

Address Backlog of Aging Infrastructure

FY2024 Request: \$1,000,000
Reference No: AMD 64712

AP/AL: Appropriation

Project Type: Information Technology /
 Systems / Communication

Category: General Government**House District:** Statewide (HD 1 - 40)**Location:** Statewide**Contact:** Bill Smith**Impact House District:** Statewide (HD 1 - 40)**Contact Phone:** (907)269-6596**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Brief Summary and Statement of Need:**

The Office of Information Technology (OIT) manages and operates approximately \$50 million in IT equipment. This project will support OIT's efforts to establishing a 5-year asset management, tracking, and replacement schedule with associated costs for physical assets maintained by OIT.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$1,000,000						\$1,000,000
Total:	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The State of Alaska Information Technology (IT) infrastructure is aging and requires additional funds for replacement. The average lifecycle for telecom/network equipment is seven years. Increasing budgetary pressures in combination of increasing IT costs has resulted in the delay of infrastructure upkeep activities.

The Office of Information Technology (OIT) manages and operates approximately \$50 million in IT equipment (excluding additional department computing equipment). There is a critical need in FY2024 to address end of life infrastructure to prevent operational impacts of equipment failure.

This project will also support OIT's efforts to establishing a 5-year asset management, tracking, and replacement schedule with associated costs for physical assets maintained by OIT to ensure that asset tracking and replacement occur on a timely schedule.

Static Code Vulnerability and Analysis Scan for All Public Facing Apps **FY2024 Request:** **\$375,000**
Reference No: **64680**

AP/AL: Appropriation

Project Type: Information Technology / Systems / Communication

Category: General Government

Location: Statewide

Impact House District: Statewide (HD 1 - 40)

Estimated Project Dates: 07/01/2023 - 06/30/2028

House District: Statewide (HD 1 - 40)

Contact: Bill Smith

Contact Phone: (907)269-6596

Brief Summary and Statement of Need:

Static code vulnerability and analysis scan for all public facing applications.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$375,000						\$375,000
Total:	\$375,000	\$0	\$0	\$0	\$0	\$0	\$375,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

The State Security Office (SSO) has identified a statewide gap with regard to secure application programming practices. Modern application development (programming) requires the incorporation of security practices during development, enabled through automated code testing to identify insecure code and vulnerabilities in software packages. When applications are developed by the State of Alaska (SOA) they should undergo periodic security scanning to ensure security holes or vulnerabilities have not been created (intentionally or unintentionally) by SOA application developers.

The funding will be used to purchase a software tool to enable SOA to:

- Identify the vulnerabilities in State of Alaska applications and help state developer staff fix and prevent coding issues from being created in the first place.
- Provide developer education, consultations, and overall guidance in creating our AppSec program across the State of Alaska Executive branch.

Benefits:

- An integrated developer environment for developers that offers real-time feedback to make code secure.
- Development teams find and fix coding flaws faster

Static Code Vulnerability and Analysis Scan for All Public Facing Apps	FY2024 Request:	\$375,000
	Reference No:	64680

- Enables us to mitigate risks quickly and meet compliance requirements for security in coding practices
- Training through contextual learning, recommended fixes and easy integrations
- Comprehensive platform solution for static code analysis, software composition analysis, and dynamic “real-time” code analysis

Impact if not funded:

If this initiative is not funded, SOA developers will continue to develop code that potentially creates vulnerabilities to Alaskan's data. Today, the SSO does not know if SOA developed code is a threat to the environment or not because existing tools do not provide vulnerability assessments against code developed within the SOA. As a result, if this initiative is not funded the SOA remains at risk for attackers to find potentially undetectable vulnerabilities allowing them to access confidential Alaskan data.

Cost Estimate

Description	Project Estimate	OPEX Estimate	Duration
Software Licensing	\$375,000	\$375,000 Annually	12 months

University Center Division of Motor Vehicles Renovations

FY2024 Request:

\$376,000

Reference No:

AMD 64718

AP/AL: Appropriation

Project Type: Renovation and Remodeling

Category: General Government

House District: Statewide (HD 1 - 40)

Location: Statewide

Contact: Jeffrey Schmitz

Impact House District: Statewide (HD 1 - 40)

Contact Phone: (907)269-5574

Estimated Project Dates: 07/01/2023 - 06/30/2028

Brief Summary and Statement of Need:

The DMV is working in tandem with the University of Alaska Anchorage (UAA) building owners to contract out a building remodel at the University Center DMV Location in Anchorage. DMV has had many complaints in the two years it has been in the current location centered around the lack of restroom facilities, which has led to customers relieving themselves in the DMV lobby, the hallways and in the parking lot.

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

This is a scaled down project proposal to add restrooms in the common area of the University Center next to the Division of Motor Vehicles (DMV) and not an expansion to the current DMV.

The DMV is working in tandem with the University of Alaska Anchorage (UAA) building owners to contract out a building remodel at the University Center DMV Location in Anchorage. The current location at the University Center only has one handicapped accessible restroom with one toilet for all customer traffic. The Anchorage DMV services over 500 customers per day, on average. There are additional restrooms in the building, but they are at an opposite end of the building, secured by a keypad. UAA has prohibited DMV from posting the restroom code in plain sight. DMV has had many complaints in the two years it has been in the current location centered around the lack of restroom facilities, which has led to customers relieving themselves in the DMV lobby, the hallways and in the parking lot.

Division of Public Assistance (DPA) clients will also be able to use these new restrooms. The Department of Transportation & Public Facilities Leasing Office is interested in moving additional

University Center Division of Motor Vehicles Renovations

FY2024 Request:

\$376,000

Reference No:

AMD 64718

State agencies into adjacent space and, if so, these would also benefit from these needed restrooms. UAA has provided a letter of support to public use restrooms that will be built in the common area.

Digitization of Payroll Services and Recruitment**FY2024 Request:****\$2,200,000****Reference No:****AMD 64713****AP/AL:** Appropriation**Project Type:** Information Technology /
Systems / Communication**Category:** General Government**House District:** Statewide (HD 1 - 40)**Location:** Statewide**Contact:** Hans Zigmund**Impact House District:** Statewide (HD 1 - 40)**Contact Phone:** (907)465-2240**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Brief Summary and Statement of Need:**

This funding will be used to digitize the auditing and retention of timecards, and provide tablets for essential payroll employees to process, audit, and retain payroll documents. The project will pay for professional services to leverage the hardware and software procured for payroll digitization in order to digitize the recruitment process.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$2,200,000						\$2,200,000
Total:	\$2,200,000	\$0	\$0	\$0	\$0	\$0	\$2,200,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

Payroll Services is currently processing everything manually with printed paper, and auditing is conducted by hand. The division is currently in negotiations with a digitization and contract management firm to identify software capable of digitizing the payroll process to suit the needs of the State of Alaska. This funding will be used to digitize the auditing and retention of timecards, and provide tablets for essential payroll employees to process, audit, and retain payroll documents.

Additionally, the project will pay for professional services to leverage the hardware and software procured for payroll digitization in order to digitize the recruitment process.

Statewide Salary Survey

FY2024 Request: \$1,000,000
Reference No: AMD 64688

AP/AL: Appropriation**Project Type:** Economic Assistance**Category:** General Government**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Kate Sheehan**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-4403**Brief Summary and Statement of Need:**

The project involves a comprehensive study including all State Executive Branch employee salaries as related to their job class and position descriptions. The information gained from this study will be used to identify and correct discrepancies in pay as compared to similar positions within the private sector within the State. Making State Executive Branch positions match the pay grades of private employees will increase applicant pools for State of Alaska positions by making the State a more competitive employer in a difficult job market. There is potential for cost savings because the study would also identify where the State is over-paying in comparison to private sector pay.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$1,000,000						\$1,000,000
Total:	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The Division of Personnel and Labor Relations to contract out for a comprehensive review of the State's position descriptions and attached salary ranges. It would look for comparators (in-state, out-of-state and private section) to ensure we are in alignment. This will help the State of Alaska keep in line with the employee pay of comparable positions within the private sector in Alaska. The last salary study was performed in 2009 but was not implemented.

Insurance - Department of Health Rate Review Project**FY2024 Request:****\$5,000,000****Reference No:****AMD 65075****AP/AL:** Appropriation**Project Type:** Life / Health / Safety**Category:** Health/Human Services**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Hannah Lager**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-5533**Brief Summary and Statement of Need:**

The Division of Insurance will enter into a reimbursable services agreement with the Department of Health for a review of the rate structures within the Medicaid program. This rate review project will allow the Department of Health to study internal structures for Medicaid rates and the methodology used to set them.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1108 Stat Desig	\$5,000,000						\$5,000,000
Total:	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The Department of Health will undertake a comprehensive review of the various rate structures within the Medicaid program to evaluate their effectiveness in providing access to sustainable and affordable health care services and supporting a robust continuum of care. This multi-year effort will include, but is not limited to, evaluating the underlying methodology, inflationary factors, frequency of rebasing, data collection, and other factors that impact the rate setting process.

This project will be funded by ceded premiums transferred to the Division of Insurance from the Alaska Comprehensive Health Insurance Association (ACHIA). ACHIA administers the Alaska Reinsurance Program (ARP), and receives ceded consumer premium revenue from insurers when those consumers' claims fall under the ARP. ACHIA has received more premium revenues than are needed to fund ongoing operations, and has agreed to transfer this amount to the Division of Insurance in FY2024 for use in this rate review project.

**Alaska Association of Chiefs of Police - State of Alaska
Police Policy Manual Project****FY2024 Request:** \$0
Reference No: AMD 65083

AP/AL: Appropriation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028

Project Type: Life / Health / Safety
Recipient: Alaska Chiefs of Police
House District: Statewide (HD 1 - 40)
Contact: Catherine Reardon
Contact Phone: (907)465-2506

Brief Summary and Statement of Need:

Preserve general funds for savings and fiscal stability.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:****Challenge:**

The State of Alaska is extremely large and diverse. Within its borders are many different law enforcement agencies, varying in size from a single-officer department to larger agencies with hundreds of personnel. Additionally, small rural Alaskan agencies are often served by Village Police Officers, Village Public Safety Officers, Alaska State Troopers, or a combination of all three. Despite the broad range of individual agency budget limitations or constraints, all face the same issue, an ever-increasing risk of liability from poorly executed police-related activities.

With police reform in full swing, Alaska is finding itself falling behind in its preparations to weather increased legal scrutiny, placing our communities and police agencies in jeopardy. Not only do small departments not have the funding to stay up on case law, they also do not have the expertise to write sound legal and defensible policies to reduce the likelihood that an officer will make a mistake, resulting in harm to a community member and the possibility that the municipality or village will be sued.

One key to the delivery of professional police services is having sound policies and relevant training in place. Fortunately, there is a proven, well-established, and highly respected company that uses content and technology to provide constitutionally sound policies that comply with federal and state laws and deliver timely policy updates as laws and best practices change, allowing any sized department to practically have a team

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FY2024 Final Enacted HB39

Department of Commerce, Community, and Economic Development
Reference No: AMD 65083

of experts at their fingertips. Alaska Association of Chiefs of Police (AACOP) and the Alaska Municipal League (AML) desire to partner with a qualified company to provide a standardized policy manual that would be a reliable foundation for all Alaskan police agencies, leaders, and communities, to assist with the smartest and safest decisions possible while considering the unique needs and circumstances of individual

communities. We have attached a description of the value that a such policy development and deployment company brings in producing a state-level solution for our Alaska communities.

The harsh reality of this dilemma is this: without good policies and procedures many agencies are just one step away from a lawsuit that could irrevocably damage the town, village, or city -- and Alaska's public safety -- for many decades. We sincerely believe that if Alaska had one policy manual developed that could be shared with EVERY department, big and small, it would be a game changer. There is also a national movement to require police agencies to become accredited.

Adopting a policy manual that leads to accreditation puts Alaskan law enforcement on the right path. We realize that development and deployment costs will be too high for any one agency to endure.

Therefore, AACOP and

the Alaska Municipal League are proposing the legislature support an initiative to develop a statewide policy for everyone to use.

Solution:

We propose an Alaska-specific Police Policy Manual written and deployed in our communities for approximately \$550,000.00. This grouped approach and implementation represents a savings of \$550,000, which makes it a much more affordable proposition than if each police department or community took this on individually. Once this policy is built, every department can adapt it for their specific jurisdiction and application. The base model, then, can still be responsive to local needs and authorities, even as it improves overall our delivery of public safety. The request includes funding for training and outreach to communities. The entire process will include collaboration with the Alaska Police Standards Council and the Department of Public Safety, to ensure appropriate State input and engagement, resulting in the strengthening of our public safety system.

Request:

AML and the AACOP Board of Directors is requesting a legislative grant of \$550,000 to launch the development of a state-wide police policy manual AACOP and the Alaska Municipal League will partner together to bring every agency into the discussion and, with your financial support, make this project a reality.

This is a one-time request, made sustainable for continued use with each local agency paying a small user-fee and/or implementation fee, appropriate to their ability, that would help them ensure their department remains at a standard that is defensible and sustainable in today's legal environment.

AML will administer the grant on behalf of AACOP, and be the project manager for delivery, in its role to assist the AACOP and member jurisdictions.

PROJECT TIMELINE

Once funding is secure the process for bidding the contract will occur. This will happen immediately within 2 months of funding. Once this occurs a contractor will begin writing the Alaska only police manual. This will be a collaborative effort

with select agencies representatives participating. Once this is complete within in 6 months then the

implementation phase will start. This part will take about a year with full implementation within 2 years.

Marine Exchange of Alaska - Alaska Vessel Tracking System Upgrades and Expansion**FY2024 Request:** \$1,200,000
Reference No: AMD 48513**AP/AL:** Appropriation**Project Type:** Life / Health / Safety**Category:** Transportation**Recipient:** Marine Exchange of Alaska**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Catherine Reardon**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2506**Brief Summary and Statement of Need:**

The purpose of this project is to operate, maintain, upgrade and expand the vessel tracking system provided by the non-profit Marine Exchange of Alaska that substantially contributes to safe, secure, efficient and environmentally sound maritime operations. The vessel tracking system affects all of Alaska's coastal communities and is a valuable tool for state agencies and the United States Coast Guard.

The Marine Exchange of Alaska (MXAK) has the technology and capability to improve the marine communications infrastructure in Alaska's Arctic region.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1206 CVP	\$1,200,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$3,200,000
Tax							
Total:	\$1,200,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$3,200,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec1 Ch19 SLA2018 P3 L29 SB142 \$400,000

Sec1 Ch1 SLA2017 P3 L25 SB23 \$400,000

Sec1 Ch2 SLA2016 P2 L30 SB138 \$400,000

Sec1 Ch18 SLA2015 P43 L8 SB119 \$500,000

Sec1 Ch16 SLA2013 P93 L10 SB18 \$500,000

Sec1 Ch17 SLA2012 P93 L10 SB160 \$600,000

• Project Description/Justification:

- The Marine Exchange of Alaska (MXAK) has the technology and capability to improve the marine communications infrastructure in Alaska's Arctic region.
- MXAK is a non-profit maritime organization that has garnered international recognition for developing the world's largest vessel compliance monitoring and response system. Our services contribute to Alaska's Blue Economy and helps protect natural resources to ensure food security to the region, state and nation. MXAK's 7x24 Operations Center in Juneau monitors and manages over 1.5 million square miles of Alaska waters aiding safe, efficient, and

Marine Exchange of Alaska - Alaska Vessel Tracking System Upgrades and Expansion**FY2024 Request:** \$1,200,000
Reference No: AMD 48513

environmentally sound maritime operations for cruise ships, cargo ships, tanker, tugs and barges, native mariners and communities, fishing vessels, ports and recreational vessels. As marine traffic expands through the Bering and Chukchi seas, communication and vessel emergency response capacity must expand to match the growing threat to Alaska's shores and waters.

- MXAK's operations center detects elevated risk events and initiates notifications to emergency response entities to minimize marine casualties and aid timely response. In several cases MXAK's watch center has played a key role in preventing loss of life and property as well as environmental harm. There is no other state in the U.S. that has a marine exchange that provides services encompassing a larger or more challenging maritime region than Alaska! The success of Alaska's maritime safety net is largely due to past State funding. The State has been instrumental in the buildup of MXAK's extensive vessel tracking and communications system.
- Restoring State financial support will allow the Marine Exchange to upgrade and maintain this maritime safety net at over 150 locations around the State and expand our communications network of VHF radios, Automatic Identification System (AIS), search and rescue receivers (Digital Selective Calling) and weather stations in Alaska's arctic communities that are facing increased maritime traffic. A State project for the Department of Commerce, Community and Economic Development recommended continuing to use and fund MXAK to provide maritime domain awareness adding, "future marine traffic will be critical to the long-term environmental economic security of the State standards for a certified ice navigator."

Ninilchik Senior Citizens, Inc. - Kitchen Expansion**FY2024 Request:****\$0****Reference No:****AMD 65086****AP/AL:** Appropriation**Project Type:** Life / Health / Safety**Category:** Transportation**Recipient:** Ninilchik Senior Citizens, Inc.**Location:** Ninilchik**House District:** Kachemak**Impact House District:** Kachemak

Bay/Ninilchik/Kasilof (HD 6)

Bay/Ninilchik/Kasilof (HD 6)

Contact: Catherine Reardon**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2506**Brief Summary and Statement of Need:**

Preserve general funds for savings and fiscal stability.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

Ninilchik Senior Center (NSC) began serving seniors in 1981 with our official non-profit status beginning in 1987. Our center began through the grass roots efforts of a few Ninilchik seniors to provide a place for seniors to go and socialize with their friends. Land was donated by one of the local seniors for a start to this desire as well as monetary donations and lots of sweat equity for a building to be constructed. After almost 10 years, it was realized that the current building size was no longer adequate for the number of seniors wanting to enjoy the center.

Through state grants for materials and donated labor by area seniors, 1993 saw the building expand to what we have today. NSC's kitchen expansion project consists of expanding the size of our kitchen, increasing the amount of usable space by over 1/3 with total overall usable square footage increasing from 441 to 651 square feet. The existing amount of oven and counter space is not consistently meeting the amount of space needed to prepare and package enough food to satisfy the needs of the seniors served. As our senior population ages and their needs change as well as the senior population continuing to grow, the demand for meals has increased.

For comparison:

FY1990: NSC provided 3,450 meals

FY2004: NSC provided 6,921 meals

State of Alaska Capital Project Summary

FY2024 Final Enacted HB39

Department of Commerce, Community, and Economic Development

Reference No: AMD 65086

FY2016: NSC provided 9,632 meals
FY2022: NSC provided 13,650 meals

FY23 meal counts have increased by over 20% on average during the first six months when compared to FY22. We expect to see these numbers continue to rise in the future as the projected state senior population grows. Through all of this growth, our kitchen size has remained the same since 1993. Over the years, the stove/oven and convection oven have been replaced, putting the old appliances into storage in anticipation of incorporating them back into the kitchen someday. We have added an additional staff member to meet the growing demands of senior meals; however, due to the size of the kitchen it is a very tight space to work in for three people.

The project plan is to enlarge the physical amount of usable kitchen space by 210 square feet and incorporate our old stove/oven and convection oven into the floor plan (for a total of two oven/stoves and two convection ovens). In addition, the plan will double our existing counter space by adding a double sink and counter area for salad bar preparation, a separate sink area for handwashing, and two additional 6-foot counters with storage underneath. In addition to the counter space, storage areas, and sinks, we will need to purchase an additional kitchen hood and fire suppression system as well as stainless steel panels to go behind the additional stove and convection oven.

After completion of this project, the center will have the means necessary to continue feeding our growing senior population for many years to come. NSC serves seniors in Kasilof, Cohoe, Clam Gulch, Ninilchik, Happy Valley, and Anchor Point areas. Based on the 2020 census information, as shown and summarized on the data.census.gov website, there are approximately 3,449 total people living in the communities served by the Ninilchik Senior Center with 1,195 being over 60 years of age. The "Snapshot Report" provided by the Alaska Coalition on Aging for 2020/2021 states, "Alaska continues to be the fastest growing senior population per capita for the ninth consecutive year." (Source: 2020 Profile of Older Americans, Administration on Aging) The report further states that, "Alaska's population of seniors age 60+ continues to grow and increased 56.4% between 2010 and 2021" and that "In 2020, Alaskans age 60+ represent 19.5% of the state's total population." Another item to note is that the number of senior citizens served outside of our borough designated service area (mile 106 to 144 on the Sterling Highway) continues to increase. We regularly see seniors enjoying the services NSC provides from Anchor Point and as far away as Homer.

Project cost breakdown is as follows:

\$162,750 for the remodel costs estimate of \$250/square foot, based on an average amount for our geographic area (Kenai Peninsula) as specified by the contractor we are working with on the project. Area to be remodeled is approximately 31' x 21' (651 sq. ft). Remodel costs include new flooring, removing two walls (one is a support wall), rebuilding one wall and replacing support for the other wall, running new plumbing and electrical where needed, as well as any needed inspections.

This is an estimated cost at this time. We are working with the contractor to get a detailed breakdown as we progress in the project.

\$9,967 total for the following items:

8' x 48'commercial kitchen hood (\$2,669)

Ansol fire suppression system (\$5,569) as required by DEC

(3) Insulated 44' x 119" stainless steel panels (\$1,459) to go behind the newly installed ovens.

\$5,514 for (6) stainless steel counters with enclosed base sliding, adjustable midshelf and

6" backsplash

\$1,377.99 for a 2-compartment sink, pre-rinse faucet system, and hand sink with faucet

\$5,000 for shipping the above products to Alaska based on the estimates gathered through Webstaurant.com

\$7,500 for installation of the above listed items as well as the moving and re-installation costs of our existing appliances (two stoves, two convection ovens)

\$8,161.01 for unknowns throughout the project

Total project estimated costs: \$200,000

Our timeline is to have funding secured and be able to complete the remodel project during the winter of FY24. We anticipate the project to take approximately 6-8 weeks to complete. During this time, we hope to make arrangements to prepare, package and serve meals in another location here in town to continue serving seniors throughout the project timeline.

**Senior Citizens of Interior Alaska Inc. - ADA Compliant
Elevator for Salcha Seniors' Community Center****FY2024 Request:** \$474,054
Reference No: AMD 65082**AP/AL:** Appropriation**Project Type:** Life / Health / Safety**Category:** Transportation**Recipient:** Senior Citizens of Interior Alaska Inc**Location:** Fairbanks Areawide**House District:** Fairbanks Areawide (HD 31 - 35)**Impact House District:** Fairbanks Areawide (HD 31 - 35)**Contact:** Catherine Reardon**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2506**Brief Summary and Statement of Need:**

Senate Special Session Add for the House.

Install ADA compliant elevator/lift at the Salcha Seniors Community Center in Salcha, AK.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$474,054						\$474,054
Total:	\$474,054	\$0	\$0	\$0	\$0	\$0	\$474,054

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The Senior Citizens of Interior Alaska, Inc. was established October 17, 1973 in Salcha, Alaska. It is best known as the Salcha Senior Center (SSC). The two story building housing the Senior Center (located at 6062 Johnson Road Salcha, AK 99714) was built in the 1970s as directed by Joe Steinard and Bob Eggleston.

The Salcha Senior Center serves as both an activity center for local seniors as well as a community gathering space. We provide senior activities, such as Salcha Quilters, Game Day, Bingo, educational activities, and a monthly luncheon. Our center coordinates food distribution weekly as well as the monthly low-income senior food boxes. We are also a gathering place for weddings, memorials, and scout meetings.

The winter of 2021 taught us that we must be better prepared to serve our community. This past year, we have been able to install a backup generator for this purpose so that we no longer must rely on transport of a generator from Fairbanks. This reliance resulted in the SSC without power for three days during the December 2021 weather events. The road conditions were such that transport of the

**Senior Citizens of Interior Alaska Inc. - ADA Compliant
Elevator for Salcha Seniors' Community Center**

**FY2024 Request: \$474,054
Reference No: AMD 65082**

generator was not an option. State and local disaster response teams have informed us that in the event of a disaster it could be up to two weeks for an evacuation to occur.

Project Justification:

The SSC is a two-story building with a poor stairwell. Many of our seniors are not able to navigate stairs. The second floor of our building houses a community library and local historic museum. We have dedicated space available upstairs to house those in emergency situations, however it is limited in accessibility. We maintain supplies for in home care and a small first aide room on the second floor. The cost associated with a lift/elevator is insurmountable for our organization.

The Community Development Grant appeared to be an option for the needed lift/elevator at one point. However, one must be a municipality to apply, which Salcha is not. Salcha simply falls through the cracks of most grants for this necessary upgrade. The cost is either over the threshold or requires matching funds which our organization simply does not have the ability to fundraise.

Project Description:

The Symmetry Hybrid VPL (Vertical Platform Lift) is an American with Disabilities Act (ADA) compliant elevator will be procured and installed by Alaska Elevator Service, Inc. of Fairbanks, Alaska. Engineered drawings, materials, and renovations will be procured from ACSC Builders, Inc. of Fairbanks, Alaska. The location of the lift will be in the back, southeast corner of the existing two-story building. Entrance to the elevator will be within the building. The VPL will be manufactured, installed, and maintained per State of Alaska Elevator code ASME A18.1-2017.

Detailed Project Timeline:

7/17/2023: Project Funding Received

7/18/2023: Project Kickoff

7/19/2023: Place PO with Alaska Elevator Services, Inc. (deposit of \$29,056.20) Lead time is 27 weeks ARO.

7/19/2023: Place PO with ACSC Builders for building renovations (50% deposit of \$176720.50)

7/19/2023: Payment due for foundation, utilities, prevention plan, bonds and insurance (\$62,500).

8/19/2023: Obtain Permitting with FNSB

3/17/2024: Start Internal Renovations

4/1/2024: Delivery of elevator to SSC (milestone payment/deposit of \$14,528.10 due)

4/17/2024: Start External Renovations

7/1/2024: Complete External Renovations

7/21/2024: Symmetry Hybrid VPL elevator installation

8/7/2024: State of Alaska for the Acceptance Inspection (AHJ) Complete

8/7/2024: Final payment of \$14,528.10 is due to Alaska Elevator Services

9/7/2024: Final payment of \$176720.50 due to ACSC Builders (30 days after completion)

City of Kenai - Wildwood Drive Roadway Reconstruction**FY2024 Request:****\$0****Reference No:****AMD 65092****AP/AL:** Appropriation**Project Type:** Life / Health / Safety**Category:** Transportation**Recipient:** City of Kenai**Location:** Kenai**House District:** Kenai Areawide (HD 6 - 8)**Impact House District:** Kenai Areawide (HD 6 - 8)**Contact:** Catherine Reardon**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2506**Brief Summary and Statement of Need:**

Preserve general funds for savings and fiscal stability.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

This project will reconstruction approximately 2300lf of asphalt roadway on Wildwood Dr. from the Kenai Spur Hwy to the entrance of the Wildwood Correctional Facility. The 50+ year old roadway is commonly referred to as the worse road in Kenai. It was identified as in failed condition from the City's 2009 Roadway Improvement Survey conducted by Nelson Engineering, and has continued to deteriorate since then. The Roadway is primarily utilized by State employees and services accessing the Wildwood Correctional Facility. The City of Kenai will have 100% Bid Ready Construction Documents available March 1st, 2023, and has provided \$329,000 in funding in support of the project. Geotech investigations determined the sub-base materials were not suitable for a new roadway and will need to be removed and restored to grade with appropriate gravel materials prior to placement of a new 2" finish asphalt surface course.

This project is an actual shovel ready project, with the design effort already completed by the City. The additional requested funding will allow for construction to proceed. Depending on when funding becomes available the project could be constructed in either summer 2023 or 2024 and is expected to be completed in one season once started.

Municipality of Anchorage - Hillside Limited Road Service Area/Rural Road Service Area - Drainage and Ditching **FY2024 Request:** \$0 **Reference No:** AMD 65094

AP/AL: Appropriation

Category: Transportation

Location: Anchorage Areawide

Project Type: Life / Health / Safety

Recipient: Municipality of Anchorage

House District: Anchorage Areawide (HD 9-24)

Contact: Catherine Reardon

Impact House District: Anchorage Areawide (HD 9-24)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2506

Brief Summary and Statement of Need:

Preserve general funds for savings and fiscal stability.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

\$83,000 - Rabbit Creek View and Rabbit Creek Heights LRSA: Add culverts and guardrail to intersection of Jaime and Heights Hill

\$60,000 - Rabbit Creek View and Rabbit Creek Heights LRSA: Repair Ditching

\$50,000 - Raven Woods / Bubbling Brook LRSA: Replace Culvert at entrance near Gillette Loop

\$80,000 - Rockhill LRSA: Upgrade/Replace Culverts due to localized spring flooding

\$47,000 - Totem LRSA: Ditching and culvert Improvements

\$112,500 - Sky Ranch LRSA Ditch cleaning and other drainage upgrades

\$15,000 - Replacement of six culverts

Project work could start in the summer upon receipt of funding

Tok Chamber of Commerce - Upgrade Boilers, Heat System and Plumbing **FY2024 Request:** \$85,000 **Reference No:** AMD 65084

AP/AL: Appropriation

Category: Transportation

Location: Tok

Project Type: Life / Health / Safety

Recipient: Tok Chamber of Commerce

House District: Copper

River/Delta/Tok/Yukon (HD 36)

Contact: Catherine Reardon

Impact House District: Copper

River/Delta/Tok/Yukon (HD 36)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2506

Brief Summary and Statement of Need:

Senate Special Session Add for the House.

Upgrade boilers, heat system and plumbing.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$85,000						\$85,000
Total:	\$85,000	\$0	\$0	\$0	\$0	\$0	\$85,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

Requested funding for CIP of the Tok Visitor Center and Tok Community Library facility in Tok. Like most publicly owned facilities it has a long list of deferred maintenance. The 5,000 square foot log structure was originally built in the early 1990s by State of Alaska Appropriations from 1991 to 1993 for the Tok Chamber of Commerce Visitor Center and the Tok Community Library and it has served this function ever since.

Since that time, all maintenance and upkeep has been done by volunteers in the community. With the facility now 30 years old, the deferred maintenance needs to be addressed.

Upgrades to of the boilers, heat system, and plumbing would begin as soon as grant is awarded, assuming the summer months of 2023.

**Municipality of Anchorage - Lower Virgo Avenue
Emergency Egress Improvements**

FY2024 Request: \$0
Reference No: AMD 65096

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

Project Type: Life / Health / Safety
Recipient: Municipality of Anchorage
House District: Anchorage Areawide (HD 9-24)

Impact House District: Anchorage Areawide (HD 9-24)

Contact: Catherine Reardon

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2506

Brief Summary and Statement of Need:

Preserve general funds for savings and fiscal stability.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

Lower Virgo Avenue provides a western egress route to SGRRSA. The roadway is narrow, gravel, with limited ditching. Due to the steep roadway grades, narrow roadway, limited ditching, and traffic volume, this section of roadway requires more maintenance attention than other roadways within SGRRSA.

This project would allow for easier egress from SGRRSA, especially if an area wide evacuation was ever needed. Additionally, construction roadside ditches will reduce the annual maintenance cost and effort for this corridor.

This project would include widening the roadway, paving, and adding ditches throughout the corridor. ROW acquisitions, environmental permitting and other attributes were not included in the conceptual cost estimate due to lack of information at this point.

This project will be included in the 2023 SGRRSA 5-year plan update and reviewed with the community later this year.

Project Timeline:

Design in 2023.

State of Alaska Capital Project Summary
FY2024 Final Enacted HB39

Department of Commerce, Community, and Economic Development
Reference No: AMD 65096

**Municipality of Anchorage - Lower Virgo Avenue
Emergency Egress Improvements**

Construct in 2024.

FY2024 Request: \$0
Reference No: AMD 65096

Kenny Lake Volunteer Fire Department - Emergency Medical & Rescue Equipment**FY2024 Request:** \$25,000
Reference No: AMD 65085**AP/AL:** Appropriation**Project Type:** Life / Health / Safety**Category:** Transportation**Recipient:** Kenny Lake Volunteer Fire Department**Location:** Kenny Lake**House District:** Copper River/Delta/Tok/Yukon (HD 36)**Impact House District:** Copper River/Delta/Tok/Yukon (HD 36)**Contact:** Catherine Reardon**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2506**Brief Summary and Statement of Need:**

Senate Special Session Add for the House.

Emergency Medical & Rescue Equipment, Jaws of Life

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$25,000						\$25,000
Total:	\$25,000	\$0	\$0	\$0	\$0	\$0	\$25,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

Kenny Lake Volunteer Fire Department requests CAP appropriation for the purchase of Emergency Medical & Rescue Equipment, Jaws of Life to replace the old ones that no longer work. There was an accident the KLVFD responded to, need to extract a person from the vehicle, the equipment failed.

Timeline: Purchase of equipment as soon as funds become available.

Municipality of Anchorage - Purchase and Establish Eagle River Cemetery **FY2024 Request:** \$0 **Reference No:** AMD 65097

AP/AL: Appropriation

Category: Transportation

Location: Anchorage Areawide

Project Type: Life / Health / Safety

Recipient: Municipality of Anchorage

House District: Anchorage Areawide (HD 9-24)

Contact: Catherine Reardon

Impact House District: Anchorage Areawide (HD 9-24)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2506

Brief Summary and Statement of Need:

Preserve general funds for savings and fiscal stability.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

Purchase and Establish Eagle River Cemetery. Anchorage Cemetery is due to be full within the next 5 years creating a great need for an additional cemetery site.

Project Timeline: Within the next 3-5 years.

Kenai Peninsula Borough - Solid Waste Department - Hope Transfer Site Relocation FY2024 Request: \$0
Reference No: AMD 65099

AP/AL: Appropriation

Project Type: Life / Health / Safety

AMD 65099

Reference No:

AMD 65099

AP/AL: Appropriation

Project Type: Life / Health / Safety

Category: Transportation

Recipient: Kenai Peninsula Borough

Location: Kenai Peninsula Borough
(Homer/Seward)

House District: Kenai Areawide (HD 6 - 8)

Impact House District: Kenai Areawide (HD 6 - 8)

Contact: Catherine Reardon

Estimated Project Dates: 07/01/2023 - 06/30/2028

Contact Phone: (907)465-2506

Brief Summary and Statement of Need:

Preserve general funds for savings and fiscal stability.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

Background

The Kenai Peninsula Borough (KPB) Solid Waste Department is responsible for developing and implementing programs for disposal of all solid waste generated within the Borough in an economically feasible and environmentally responsible manner. Transfer sites for collection of waste at various locations around the Borough allow for the public to dispose of their waste close to their residence so that Solid Waste can have it hauled to the landfill for final disposal or through other methods for items such as recyclables.

The transfer station in Hope is currently located on land owned by the Department of Natural Resources (DNR). They have requested that the transfer site on their land be relocated to vacate their property. A new site has been selected on KPB owned land within Hope to complete the relocation project.

Justification

KPB Solid Waste is committed to providing solid waste programs for disposal across the peninsula. The Borough has established a standard remote transfer site development program. Costs for this relocation have been developed using the standard program that match other communities around the peninsula. The project will improve site capacity, vehicle circulation, lighting, disposal access, and site monitoring/controls.

Methodology

Should funding be made available, the Kenai Peninsula Borough would immediately complete a design and solicit for construction contractor to complete the work inn as timely a fashion as possible.

Methodology

Should funding be made available, the Kenai Peninsula Borough would immediately complete a design and solicit for construction contractor to complete the work inn as timely a fashion as possible.

Bering Sea Fishermen's Association - Improve Stock of Origin Analysis of Western Alaska Salmon**FY2024 Request:**

\$0

Reference No:

65059

AP/AL: Appropriation**Project Type:** Energy**Category:** Development**Recipient:** Bering Sea Fishermen's Association**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Micaela Fowler**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2506**Brief Summary and Statement of Need:**

Preserve general funds for savings and fiscal stability.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
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1004 Gen Fund							\$0
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Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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<input type="checkbox"/> State Match Required 0% = Minimum State Match % Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input type="checkbox"/> Ongoing
	<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill		

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Two years of funding @ \$165,000 direct costs and \$91, 575 UW overhead, per year for a total cost of \$513,150

Project Description/Justification:

This project would use naturally occurring strontium isotopes in the otoliths (ear stones) of Chinook and chum salmon caught in marine fisheries combined with genetic data to greatly increase the spatial resolution of natal origin assignments

of marine-caught fish. Strontium isotopes vary markedly across the rivers of western Alaska reflecting the different rock origins across the region. Phase 1 of this project would develop a proof-of-concept for combining the strontium isotopes from otoliths with genetic information to achieve the highest spatial resolution possible for assigning fish to their stock of origin. If successful, this approach could be used to distribute Chinook and chum salmon caught in marine fisheries to different stocks throughout western Alaska to better constrain the potential impacts of these fisheries on salmon stocks that support subsistence communities throughout the region.

This project is to support the development of a proof-of-concept of the approach of using combined otolith-strontium data and genetics data to assign stock of origin of western Alaska chum and Chinook salmon. Specific activities include 1)

completing the strontium isotope baseline for other rivers in western Alaska (e.g., Togiak, Norton Sound, and Bristol Bay rivers; 2) collecting and analyzing otolith samples from spawning chum

salmon from known locations to assess the utility of this approach for assigning natal origins; 3)

develop the statistical model for combining otolith strontium data, genetics data, and geomorphic data

State of Alaska Capital Project Summary

FY2024 Final Enacted HB39

Department of Commerce, Community, and Economic Development

Reference No: 65059

**Bering Sea Fishermen's Association - Improve Stock of
Origin Analysis of Western Alaska Salmon**

FY2024 Request:

\$0

Reference No:

65059

defining suitable habitat for assigning natal origins of Chinook and chum salmon; 4) quantify the performance of this model for assigning fish to stock of origin, with fish sampled from the spawning locations.

Matanuska-Susitna Borough - Talkeetna Water and Sewer Line Repairs and System Upgrades **FY2024 Request:** **\$4,750,000**
Reference No: **AMD 65087**

AP/AL: Appropriation

Category: Transportation

Location: Talkeetna

Project Type: Life / Health / Safety

Recipient: Matanuska-Susitna Borough

House District: Houston/Big Lake/Parks

Highway (HD30)

Contact: Catherine Reardon

Impact House District: Houston/Big Lake/Parks

Highway (HD30)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2506

Brief Summary and Statement of Need:

Senate Special Session Add for the House.

Investigate and initiate appropriate system repairs or replacements.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$4,750,000						\$4,750,000
Total:	\$4,750,000	\$0	\$0	\$0	\$0	\$0	\$4,750,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

The water and sewer lines in Talkeetna were installed in the 1980s and 1990s and some of the older lines leak, which can have significant negative financial impacts. Drinking water leaking from pipes is a waste of water and its associated treatment costs, while groundwater leaking into the sewer system can result in added wastewater volume and costs. This project will include investigation of the pipes and identification of leak locations, so that the appropriate repairs or replacements can be made. The project will consider other water line improvements, such as extending lines to create loops to improve system pressure and response to emergency fire demands. Additionally, the water treatment facility needs well and tank upgrades to improve production and increase storage capacity, as well as a modern alarm system. The facility also needs a separate chemical storage building to protect the water system metal components from on-going chemical corrosion.

City of Palmer - Reconstruction of Public Library

FY2024 Request: \$5,000,000
Reference No: AMD 65088

AP/AL: Appropriation
Category: Transportation
Location: Palmer (Palmer)
Impact House District: Mat-Su Areawide (HD 9-24)
Estimated Project Dates: 07/01/2023 - 06/30/2028

Project Type: Life / Health / Safety
Recipient: City of Palmer
House District: Mat-Su Areawide (HD 9-24)
Contact: Catherine Reardon
Contact Phone: (907)465-2506

Brief Summary and Statement of Need:

Senate Special Session Add for the House.

The Palmer Public Library suffered a catastrophic roof collapse on February 15, 2023, and is nearly a total loss. This project is for the reconstruction and replacement of that facility.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$5,000,000						\$5,000,000
Total:	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The Palmer Public Library suffered a catastrophic roof collapse on February 15, 2023.

Prior to the structure failure, the library served over 39,500 residents in the greater Palmer area and provided the only regional access for many members of the public to file PFD applications and taxes with the IRS, seek assistance with

Medicare, as well as access court documents, social services, job skills, and more. The Palmer Public Library has served as the de facto government center for the nearby State Court House, the Department of Corrections, the Matanuska-Susitna Borough, and many other state and federal agencies. Finally, the facility has been a community hub for family-based education and appointments and has provided the only internet access for many local residents and visitors. The timing of the collapse with the budgetary cycle is less than ideal but funding is urgently needed to restore this critical center back to operational status.

The building is nearly a total loss and architectural estimates indicate that constructing a new facility on location would be as cost effective as attempting to repair the broken structure. The total project cost is estimated at \$12,285,000 (\$10,500,000 for construction, \$1,260,000 for design, and \$525,000 for furnishings, fixtures, equipment, and legal fees). The City of Palmer had insurance on the library in

City of Palmer - Reconstruction of Public Library**FY2024 Request:** **\$5,000,000**
Reference No: **AMD 65088**

the amount of \$5,000,000. Although no insurance settlement has been reached at this time, \$5,000,000 is being deducted from the request for state funding on the assumption it will be secured.

The total FY24 ask, and the expected amount needed for project completion is: \$7,285,000

Senate SS Municipality of Anchorage -

FY2024 Request:

\$0

Chugiak/Birchwood/Eagle River Rural Road Service Area -

Reference No:

AMD 65093

Starner Bridge Road and Drainage

AP/AL: Appropriation

Project Type: Life / Health / Safety

Category: Transportation

Recipient: Municipality of Anchorage

Location: Anchorage Areawide

House District: Anchorage Areawide (HD
9-24)

Impact House District: Anchorage Areawide (HD

Contact: Catherine Reardon

9-24)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2506

Brief Summary and Statement of Need:

Preserve general funds for savings and fiscal stability.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

City of Wasilla - Airport Runway Extension

FY2024 Request: \$5,000,000
Reference No: AMD 65089

AP/AL: Appropriation
Category: Transportation
Location: Palmer (Palmer)
Impact House District: Mat-Su Areawide (HD 9-24)
Estimated Project Dates: 07/01/2023 - 06/30/2028

Project Type: Life / Health / Safety
Recipient: City of Wasilla
House District: Mat-Su Areawide (HD 9-24)
Contact: Catherine Reardon
Contact Phone: (907)465-2506

Brief Summary and Statement of Need:

Senate Special Session Add for the House.

Extend runway 1,400 feet to achieve a runway length of 5,100 feet

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$5,000,000						\$5,000,000
Total:	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

Extending the runway to 5,100 feet would accommodate larger aircraft, including twin-engine business jets, and would improve safety and resiliency for the Mat-Su Borough. The Army National Guard Aviation Group has recommended a runway of at least 5,000 feet to allow the airport to be used for pilot training and an alternative airport in case of an emergency or natural disaster.

FY2024 \$3.3 million

FY2025 \$4.0 million

City of Dillingham - Harbor Float Replacement

FY2024 Request: \$5,000,000
Reference No: AMD 65091

AP/AL: Appropriation
Category: Transportation
Location: Dillingham

Impact House District: Bristol Bay/Aleutians/Kuspuk (HD 37)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2506

Project Type: Life / Health / Safety
Recipient: City of Dillingham
House District: Bristol Bay/Aleutians/Kuspuk (HD 37)
Contact: Catherine Reardon

Brief Summary and Statement of Need:

Senate Special Session Add for the House.

Replace float system within the Dillingham Small Boat Harbor

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$5,000,000						\$5,000,000
Total:	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The Dillingham Boat Harbor serves the commercial fishing fleet in the Nushagak fishing district of Bristol Bay. In the past ten years usage has increased from 250 to 300 boats to over 400 plus vessels. Fisherman use the harbor for safe moorage, resupply, and repairs during the season. The Nushagak has seen record harvest levels of sockeye in recent years which is why the numbers of vessels utilizing the harbor is increasing.

The current floats have outlived their useful life and require constant attention to keep them afloat during the season and are now over 40 years old. The current floats are patched with epoxy every spring before they go into the water and often pumps must be run continuously to keep them afloat. Vessels are rafted together because of physical constraints making the current situation a major safety concern for the city.

This project also consists of extending utilities down the length of the harbor to supply water, sewer and electric to lease lots adjacent to the harbor. The need for utility service to the lease lots was identified in the Dillingham Water Front Strategic Plan and is an important component of this project. Businesses will be able to construct facilities and start businesses in support of the Harbor users,

City of Dillingham - Harbor Float Replacement**FY2024 Request:** \$5,000,000**Reference No:** AMD 65091

such as welding, electronics, mechanics, net hanging and fiberglass repair, etc. Improved water supply will improve fire suppression for the fleet and for the future business opportunities.

The Strategic Plan identified multiple projects that need to be accomplished over the next ten years. The Dillingham Harbor Float Replacement Project is the most important project for the City of Dillingham.

The ITB for the Harbor Floats can be released immediately upon notification of funding, as we are at 100% project design and bid documents have been completed. This portion of the project is shovel ready. Similarly, the utility extension design can proceed immediately, with bid documents to follow shortly thereafter. The entire project could be completed in 2022-2023.

Matanuska-Susitna Borough - Metropolitan Planning Organization Support**FY2024 Request:** \$1,000,000
Reference No: AMD 65090**AP/AL:** Appropriation**Project Type:** Life / Health / Safety**Category:** Transportation**Recipient:** Matanuska-Susitna Borough**Location:** Matanuska Susitna Borough**House District:** Mat-Su Areawide (HD 9-24)**Impact House District:** Mat-Su Areawide (HD 9-24)**Contact:** Catherine Reardon**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2506**Brief Summary and Statement of Need:**

Senate Special Session Add for the House.

Initiate the development of the Metropolitan Transportation Plan (MTP) and the short-term Transportation Improvement Program (TIP).

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$1,000,000						\$1,000,000
Total:	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The Borough is requesting funding from the Alaska Legislature in the amount of \$1,000,000 to initiate the development of the Metropolitan Transportation Plan (MTP) and the short-term Transportation Improvement Program (TIP).

This funding would also be used to complete required plans including the Public Participation Plan (PPP) and the Unified Planning Work Program (UPWP); hire an Executive Director to manage the organization in anticipation of receipt of annual federal planning funds; provide start-up membership fees for the State of Alaska ADOT&PF, and others, to become policy board members; provide the non-federal share for planning funds; and operate the Metropolitan Planning Organization (MPO).

Our estimate for funding to complete planning and support the operations of the new MPO is based on costs from Anchorage Metropolitan Area Transportation Solutions (AMATS) and Fairbanks Area Surface Transportation (FAST). Without this funding, we will not meet the federal government's formation timeline, and the Mat-Su Borough MPO will not begin operations until Fiscal Year 2025. This is a one-time request to establish the organization whereby federal funding will be utilized to sustain operations.

**Matanuska-Susitna Borough - Metropolitan Planning
Organization Support**

**FY2024 Request: \$1,000,000
Reference No: AMD 65090**

The Matanuska-Susitna Borough has an approved scope of work for the MTP and could send out a request for proposals as soon as the funding becomes available.

Municipality of Anchorage - Hillside Fire Prevention/Mitigation**FY2024 Request:** \$200,000
Reference No: AMD 65095

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

Project Type: Life / Health / Safety
Recipient: Municipality of Anchorage
House District: Anchorage Areawide (HD 9-24)

Impact House District: Anchorage Areawide (HD 9-24)

Contact: Catherine Reardon

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2506

Brief Summary and Statement of Need:

Senate Special Session Add for the House.

Windstorm cleanup, spruce bark beetle response, invasive species along greenbelts, various issues impacting forest health on parkland.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$200,000						\$200,000
Total:	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

A reappropriation of \$73,937 was received in FY23 (sec. 49, ch. 11, SLA 2022, page 159, lines 21-27) for improvements to forest health and park safety.

P&R crews and CARES Act funded contractors completed thousands of hours of work in 2020 to remove beetle-kill spruce along trail corridors and adjacent to develop facilities such as playgrounds and picnic shelters. At-risk areas have been identified by the University of Alaska.

Funds will be used to address various issues impacting forest health on parkland. This includes the mitigation of spruce bark beetle kill, the removal of hazard trees from the 2012 windstorm, and the management of invasive species.

Clean up efforts are still needed for areas of forest impacted by the 2012 windstorm event. Additionally, the recent infestation of spruce bark beetle in southcentral Alaska will result in significant loss of spruce trees and will require mitigation to reduce fire danger and ensure public health and safety. Also, invasive species along greenbelts are impacting native vegetation and riparian/stream

**Municipality of Anchorage - Hillside Fire
Prevention/Mitigation**

health.

FY2024 Request: \$200,000
Reference No: AMD 65095

Refer to "Egress Issues Polygon" on UAA's Wildfire & Egress App:
<https://uaa-geomatics.maps.arcgis.com/apps/instant/interactivelegend/index.html?appid=1cf783e0c7d14205978267e93c964d6a>

Project will begin the summer upon receipt of funds.

Municipality of Anchorage - Mary Avenue Area Storm Drainage**FY2024 Request:** \$2,000,000
Reference No: AMD 65098**AP/AL:** Appropriation
Category: Transportation
Location: Anchorage Areawide**Project Type:** Life / Health / Safety
Recipient: Municipality of Anchorage
House District: Anchorage Areawide (HD 9-24)**Impact House District:** Anchorage Areawide (HD 9-24)**Contact:** Catherine Reardon**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2506**Brief Summary and Statement of Need:**

Senate Special Session Add for the House.

The project will assess the existing drainage system in this area, make recommendation for upgrading the system, and construct identified improvements.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$2,000,000						\$2,000,000
Total:	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$2,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The project will assess the existing drainage system in this area, make recommendation for upgrading the system, and construct identified improvements. Drainage problems plague this neighborhood in the spring and fall. The project is a priority for Street Maintenance.

The grant funding may be used for planning, design, utility work, obtaining rights-of-way and easements, permitting, construction, and any other work associated with the aforementioned scope of the project.

Project Timeline: Design is anticipated from 2024-2026 with construction expected 2027-2028.

City of Kotzebue - Cape Blossom Port Authority and Development**FY2024 Request:** \$500,000
Reference No: AMD 65100**AP/AL:** Appropriation**Project Type:** Life / Health / Safety**Category:** Transportation**Recipient:** City of Kotzebue**Location:** Kotzebue**House District:** Arctic (HD 40)**Impact House District:** Arctic (HD 40)**Contact:** Catherine Reardon**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2506**Brief Summary and Statement of Need:**

Senate Special Session Add for the House.

Development of the port authority for a regional deep-water port at Cape Blossom - a first phase of the planning and design process for the port.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$500,000						\$500,000
Total:	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The City of Kotzebue is requesting funding for the development of the Cape Blossom Port and Port Authority. While the City of Kotzebue is taking the lead on this project, the Northwest Arctic Leadership Team (NWALT), a team of regional executives and elected officials, outlined Cape Blossom Port development as a priority for all Northwest Alaska. Cape Blossom Port Development will be a partnership between the Northwest Arctic Borough, the City of Kotzebue and several other local and regional entities to ensure its completion.

A regional deep-water port located at Cape Blossom will eliminate the expense of barge lighterage services and reduce the overall cost of transporting goods and services to the Northwest Arctic Borough which in turn will lower the cost of living for fuel, goods and other products to be shipped into the region. This funding request would allow the City of Kotzebue to establish a port authority and determine a location, and design of the Cape Blossom Port.

The city has been studying the development of a port site in the area since 1973, when the USACE recommended against siting a port at Kotzebue and suggested Cape Blossom, 11 miles south of the city. Phase I of Cape Blossom Road is nearly complete. The building of Cape Blossom Road to Sadie

City of Kotzebue - Cape Blossom Port Authority and Development**FY2024 Request:** \$500,000
Reference No: AMD 65100

Creek will be complete in 2023. In addition, Governor Dunleavy funded Phase II of Cape Blossom Road at \$27 million dollars to build the need infrastructure to reach the anticipated port location.

In addition to completing and securing funding for Phase I and Phase II, local entities have partnered to study Cape Blossom to further the development of this much needed port. Qikiktagruk IRA (the local tribe), the City of Kotzebue and the US Army Corps of Engineers conducted a site conditions technical report for Cape Blossom. This report outlined 3 additional port sites for Cape Blossom Port as the original location was identified as a high erosion area. This funding request would allow the City of Kotzebue and regional entities to create a port authority to review all port locations identified in the review from the US Army Corps and establish a location. In addition, the funding would allow for the further development of the port by developing a design, location and needed infrastructure for an Arctic Port.

The following State CAPSIS request for the Cape Blossom Port Authority and Development project is as followed:

Establishment of Port Authority: \$500,000

Additionally needed is:

Planning and Development of Cape Blossom Port: \$9,500,000

Project Timeline:

July 1, 2023: Meet with regional entities to establish port authority.

January 1, 2024: Begin project

July 1, 2024: Begin feasibility study with USACE for alternate site locations: Complete by June 30, 2025. Previous work would allow for a compressed timeline for the feasibility study.

City of Pilot Station - New Heavy Equipment Bulldozer Purchase**FY2024 Request:** \$269,410
Reference No: AMD 65101**AP/AL:** Appropriation**Project Type:** Life / Health / Safety**Category:** Transportation**Recipient:** City of Pilot Station**Location:** Pilot Station**House District:** Bering Straits/Yukon Delta (HD 39)**Impact House District:** Bering Straits/Yukon Delta (HD 39)**Contact:** Catherine Reardon**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2506**Brief Summary and Statement of Need:**

Senate Special Session Add for the House.

Purchase of new heavy equipment bulldozer for the City of Pilot Station

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$269,410						\$269,410
Total:	\$269,410	\$0	\$0	\$0	\$0	\$0	\$269,410

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The City of Pilot Station is in critical need for a heavy equipment bulldozer. This will be one of the most important infrastructure machineries to address public safety, mitigate present infrastructure like roads, bridges and any future development. The new equipment will be operated and maintained by the City of Pilot Station.

One of the main goals is to address the upcoming Pilot Station Solid Waste landfill relocation project that was added to the "Ready to Fund" list found in STARS under Project number AK24854-9002. Inside the budget details lists a new bulldozer and would like to ensure that this request for new equipment is described in detail with an updated funding request needed. This new machinery will be used for land clearing an access route toward the new solid waste landfill location. During the daily operations the bulldozer will maintain landfill cell requirements of six inches compressed soil that repels foxes, wolves, bears, mice, birds, and flying insects. This machinery will continue to maintain the life expectancy of the landfill that includes proper fill and disposal requirements.

Other crucial benefits to the infrastructure machinery will directly address any future natural disasters

City of Pilot Station - New Heavy Equipment Bulldozer Purchase

FY2024 Request: \$269,410
Reference No: AMD 65101

for our remote rural Lower Yukon River community. The June 2021 wildland fires of Southwestern Alaska nearly placed our community in jeopardy having no operable bulldozer heavy equipment to accompany local, State and National firefighters. Other natural disasters include annual Spring season Yukon River floods. The dozer will help address clean-up of debris and broken housing building structures that may hinder daily access for search, rescue or retrieval of people trapped inside the flooded areas. With this equipment would also ensure continuous access to local businesses.

Last, but not least, is a need for bulldozer heavy equipment for any future local borrow gravel pit nearby. Having the equipment will ensure the smooth operations of extracting good solid gravel on the rocky hills around Pilot Station.

Eventually, the potential gravel rock beds will be available for nearby Southwestern communities creating jobs and economic opportunities.

Total price quote cost of the Caterpillar D3 equipment is \$269,410.00.

Project Timeline:

Funding awarded on March 1, 2023. Purchase of the new bulldozer immediately at the set cost of \$269,410.00 to have save space for barge lighter services to final destination by early fall August 15, 2023.

City of Bethel - Public Safety Communication Tower

FY2024 Request: \$500,000
Reference No: AMD 65102

AP/AL: Appropriation
Category: Transportation
Location: Bethel
Impact House District: Lower Kuskokwim (HD 38)
Estimated Project Dates: 07/01/2023 - 06/30/2028

Project Type: Life / Health / Safety
Recipient: City of Bethel
House District: Lower Kuskokwim (HD 38)
Contact: Catherine Reardon
Contact Phone: (907)465-2506

Brief Summary and Statement of Need:

Senate Special Session Add for the House.

Purchase and installation of 90-foot lattice public safety communication tower on Police Station property. All public safety antennas will be installed on this tower. City will have control over Public safety communications.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$500,000						\$500,000
Total:	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The City of Bethel plans to purchase and install a 90-foot tri-base communications tower on Bethel Police Station property. Geotechnology work and a piling-foundation design are completed. The revised project cost is \$1.2 million as determined by New Horizons Telecom, Inc. According to their website, New Horizons "specializes in the delivery of turnkey telecommunications infrastructure solutions for all major commercial verticals and industries. Conceived over four decades ago to meet the challenge of bringing modern electrical and telecommunications services to remote Alaska."

The City of Bethel must purchase and install the communication tower on City Police Station property to better control, protect, and maintain the tower, which is vital to public first responder communications in Bethel, Alaska. The tower will be in a good location to transmit radio signals point-to-point to police, fire, public works, and port employees with public safety mobile and portable radios.

City public safety communication antennas are currently located on the KYUK Radio Station 190-foot tower. The top of the tower was just removed by KYUK and the tower might be taken down entirely in the near future. The City decided to

City of Bethel - Public Safety Communication Tower**FY2024 Request:****\$500,000****Reference No:****AMD 65102**

establish its own communication tower on its own property and avoid having to depend on KYUK Radio Station's agreement to lease the City tower space. KYUK charges the City \$1,700/month in rent for tower space. The City would save this cost each month and save \$400/month on leasing rack space in GCI's communications' shack located at the base of the KYUK Tower.

Project Timeline:

Jul. 2023 - City is notified of State Capital grant approval.

Sep. 2023 - City prepares bid package to hire a company to provide the 90-foot tower, ship it to Bethel, and install it on-site.

Oct. 2023 - Bids received. Develop and approve contract.

Summer 2024 - Tower shipped to Bethel. Construction of tower completed by Sep 2023.

Oct. 2024 - Complete grant reports. Close grant.

City of Fairbanks - Polaris Hotel - Contaminated Materials Abatement **FY2024 Request:** \$3,000,000
Reference No: AMD 65103

AP/AL: Appropriation

Category: Transportation

Location: Fairbanks (Areawide)

Project Type: Life / Health / Safety

Recipient: City of Fairbanks

House District: Fairbanks Areawide (HD 31 - 35)

Impact House District: Fairbanks Areawide (HD 31 - 35) **Contact:** Catherine Reardon

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2506

Brief Summary and Statement of Need:

Senate Special Session Add for the House.

The Polaris Hotel and annex building, located at the intersection of 1st Avenue and Lacey Street in Fairbanks, Alaska, are condemned and need to be safely torn down, with careful handling and disposal of hazardous materials.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$3,000,000						\$3,000,000
Total:	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$3,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

At 12 stories, the Polaris Hotel is the tallest building in Fairbanks. It was built in 1952 as apartments and later became a hotel. A one-story concrete block annex building was attached to the hotel in 1973. The hotel closed in 2000 and has been vacant since. The structure was abandoned in 2002 after a burst pipe flooded the structure with over 800,000 gallons of water. Multiple attempts to remodel the property have failed. The City of Fairbanks condemned the building in 2012 and took ownership of the building in 2018. The building has high amounts of asbestos and mold, as well as mercury and polychlorinated biphenyls (PCBs). The building was deemed by structural engineering assessments to be in poor condition and vulnerable to collapse under certain earthquake conditions, with demolition recommended as soon as feasible.

Due to the severe state of deterioration of the Polaris Hotel and its vulnerability of collapse, EPA is treating this action as an emergency due to the immediate threats to human health and safety. The Consolidated Appropriations Act, 2022 (P.L. 117-103) included \$10 million earmarked for demolition of the Polaris

City of Fairbanks - Polaris Hotel - Contaminated Materials Abatement	FY2024 Request:	\$3,000,000
	Reference No:	AMD 65103

Buildings. The earmark will be managed through the Community Grants Program. EPA Region 10 will administer and manage this grant to the City of Fairbanks, who will be responsible for the contract work to demolish the Polaris Hotel and annex.

The initial funding request and the \$10 million estimate it was based on were from a report done by EPA in 2017. The report listed PCBs only in transformers and light ballasts but not PCBs in paint that has permeated into the concrete of the structure. This initial evaluation of the hazardous conditions of the Polaris failed to discover that the paint used contained PCBs. This additional hazardous material disposal requires shipment out of the state of Alaska to an approved DEC landfill. This additional hazardous material along with the increased of cost due to inflation, requires the City of Fairbanks to request additional funding for this project.

AP/AL: Appropriation

Project Type: Economic Assistance

Category: Development

House District: Statewide (HD 1 - 40)

Location: Statewide

Contact: Micaela Fowler

Impact House District: Statewide (HD 1 - 40)

Contact Phone: (907)46

Estimated Project Dates: 07/01/2023 - 06/30/2028

Brief Summary and Statement of Need:

The Department of Commerce, Community, and Economic Development (DCCED) will create jobs and promote long-term economic growth through numerous strategies including marketing Alaska's products, services, and projects, and by providing analysis and support to prospective businesses, investors, and developers. The State of Alaska excels in marketing tourism and seafood but has a limited market presence in other key industries such as minerals, forest products, and transportation logistics.

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

In FY2024, DCCEC will implement a multi-faceted, multi-agency marketing initiative focused on the opportunity for responsible and sustainable development of Alaska's natural resources. This effort will include strategies for all existing businesses, development of Alaska's resources, mariculture, and food-security related sectors. The initiative will increase demand for Alaskan products and services while promoting existing efforts to grow Alaska's economy.

Alaska Energy Authority - New Energy Efficiency Revolving Loan Fund Capitalization Program **FY2024 Request:** \$3,733,780
Reference No: AMD 65046

AP/AL: Appropriation **Project Type:** Energy

Category: To be determined

Location: Statewide

House District: Statewide (HD 1 - 40)

Impact House District: Statewide (HD 1 - 40)

Contact: Curtis Thayer

Estimated Project Dates: 07/01/2023 - 06/30/2028

Contact Phone: (907)771-3000

Brief Summary and Statement of Need:

Section 40502 of the Infrastructure Investment and Jobs Act (IIJA) provided for funding for the energy efficiency revolving loan funds (EERLF) program. This funding will be used to establish and capitalize a revolving loan fund, under which the state shall provide loans and grants for commercial and residential energy audits, upgrades, and retrofits to increase the energy efficiency, physical comfort, and air quality of existing building infrastructure. The Alaska Energy Authority is the State Energy Office and will administer the commercial loan/grants program. No state match is required.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$3,733,780						\$3,733,780
Total:	\$3,733,780	\$0	\$0	\$0	\$0	\$0	\$3,733,780

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P87 L18 HB281 \$796,000

This program is anticipated to total \$4,569,780, \$796,000 of which was appropriated in SLA 2022. This funding was originally anticipated to be transferred to the state in multiple installments, but will now be received in one distribution, estimated in late FY2023.

The existing Alaska Housing Finance Corporation's Alaska Energy Efficiency Revolving Loan Fund in AS 18.56.855 is not aligned with the new grant program. If a new fund is created, this funding would be used to capitalize the fund.

Project Description/Justification:

Up to 25% of the funds may be used to provide grants or technical assistance to eligible recipients for energy audits, upgrades, and retrofits and up to 10% of the funds may be used for administrative expenses.

The "Energy Efficiency Revolving Loan Fund Grant Program", can be used to establish or utilize existing revolving loan funds to conduct commercial energy audits as well as commercial energy upgrades and retrofits. The Alaska Energy Authority has the technical and grant staff capacity to manage this program.

Alaska Energy Authority - Port Electrification**FY2024 Request:****Reference No:****\$5,000,000****AMD 65105****AP/AL:** Appropriation**Project Type:** Energy**Category:** To be determined**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Curtis Thayer**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)771-3000**Brief Summary and Statement of Need:**

Senate Floor Add 5/16/2023

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1166 Vessel Com	\$5,000,000						\$5,000,000
Total:	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

National Petroleum Reserve - Alaska Impact Grant Program FY2024 Request: \$32,100,000
Reference No: 38948

AP/AL: Appropriation
Category: Development
Location: Arctic Village
Impact House District: Arctic (HD 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028

Project Type: Life / Health / Safety
Recipient: Various
House District: Arctic (HD 40)
Contact: Hannah Lager
Contact Phone: (907)465-5533

Brief Summary and Statement of Need:

The National Petroleum Reserve - Alaska (NPR-A) program provides grants to communities for public facilities and services. Priority is given to those communities directly or severely impacted by the leases and development of oil and gas within the NPR-A. Funding comes from the federal government as a share of the funds received on leases issued within NPR-A. The project total amount is based on an estimate from the Department of Revenue in December 2022 for FY2022 revenues.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1063 NPR Fund	\$32,100,000						\$32,100,000
Total:	\$32,100,000	\$0	\$0	\$0	\$0	\$0	\$32,100,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec33 Ch11 SLA2022 P143 L6 HB281 \$13,800,000
 Sec40 Ch1 SLA2021 P129 L24 HB69 \$17,908,763
 Sec15 Ch7 SLA2020 P14 L18 HB234 \$6,670,177
 Sec19 Ch8 SLA2020 P86 L8 HB205 \$11,300,000
 Sec12(a) Ch3 SLA2019 P21 L23 SB19 \$24,983,219
 Sec12(b) Ch3 SLA2019 P23 L23 SB19 \$6,428,714
 Sec19 Ch19 SLA2018 P29 L13 SB142 \$11,611,722
 Sec9 Ch1 SLA2017 P15 L29 SB23 \$1,378,346
 Sec14 Ch2 SLA2016 P34 L11 SB138 \$3,240,310
 Sec24 Ch38 SLA2015 P38 L14 SB26 \$3,502,626
 Sec29 Ch18 SLA2014 P112 L26 SB119 \$4,005,621
 Sec24 Ch16 SLA2013 P125 L18 SB18 \$3,876,868
 Sec18 Ch17 SLA2012 P176 L4 SB160 \$4,896,872

Project Description/Justification:

NATIONAL PETROLEUM RESERVE - ALASKA IMPACT GRANT PROGRAM: CAPITAL. The amount received by the National Petroleum Reserve – Alaska special revenue fund (AS 37.05.530(a))

**National Petroleum Reserve - Alaska Impact Grant Program FY2024 Request: \$32,100,000
Reference No: 38948**

under 42 U.S.C. 6506a(l) or former 42 U.S.C. 6508 by June 30, 2023, estimated to be \$32,100,000, is appropriated from that fund to the Department of Commerce, Community, and Economic Development for capital project grants under the National Petroleum Reserve - Alaska impact grant program.

As authorized December 12, 1980, by 42 USC Chapter 78, Sections 6501-6508, the federal government, through the U.S. Department of the Interior, Bureau of Land Management (BLM) manages and allows the exploration and development of oil and gas within the NPR-A. In accordance with 42 USC § 6508, 50 percent of the money received by the federal government from the "sales, rentals, bonuses, and royalties on leases issued..." within the NPR-A is paid to the State of Alaska.

As required by AS 37.05.530, regulations (3 AAC 150.010 – 150.090) were adopted establishing the NPR-A Impact Grant Program which allow municipalities impacted by oil and gas development in the NPR-A to apply for grant assistance to alleviate the impact. Grant applications are considered in accordance with:

- AS 37.05.530(c), participation is limited to municipalities.
- AS 37.05.530(c), (d), and (e), municipalities must demonstrate present impact or the need to determine or plan for future impact.
- AS 37.05.530(c), priority is given to municipalities that are experiencing or will experience the most direct or severe impact from oil and gas development.
- AS 37.05.530(e), municipalities may use the funds to alleviate the impact of the oil and gas development only for the following activities and services: (1) planning; (2) construction, maintenance, and operation of essential public facilities by the municipality; and (3) other necessary public services provided by the municipality.
- AS 37.05.530(f), funds may not be used for the retirement of municipal debt.
- 3 AAC 150.050(c), impact is defined as an effect reasonably attributable to NPR-A oil and gas activities under 42 USC § 6508 on (1) population; (2) employment; (3) finances; (4) social and cultural values; (5) air and water quality; (6) fish and wildlife habitats; (7) the ability to provide essential public services, including health care, public safety, education, transportation, utilities, and government administration; and (8) other things of demonstrable importance to the applicant or the applicant's residents.

As required by Alaska Statute (AS) 37.05.530(g), NPR-A funds received that are not appropriated for the NPR-A Impact Grant Program are deposited as follows:(1) 25 percent to the principal of the Alaska Permanent Fund; (2) .5 percent to the Public School Trust Fund (AS 37.14.110); and (3) the remaining amount may be appropriated to the Power Cost Equalization and Rural Electric Capitalization Fund (AS 42.45.100).

National Petroleum Reserve - Alaska Impact Grant Program **FY2024 Request:** **\$32,100,000**
Reference No: **38948**

Alaska Energy Authority - Home Energy and High Efficiency Rebate Allocations**FY2024 Request:** \$74,519,420
Reference No: AMD 64828**AP/AL:** Appropriation**Project Type:** Energy**Category:** Development**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Curtis Thayer**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)771-3000**Brief Summary and Statement of Need:**

The United States Department of Energy (DOE), announced nearly \$9 billion will be available to states and Tribes from President Biden's Inflation Reduction Act for consumer home energy rebate programs. The DOE will be using a formula based funding allocation to disburse funds to the Alaska Energy Authority (AEA), the State's Energy Office, for two new home programs. The estimated allocation for Alaska is \$74,519,420. It is not yet known how the distribution will be allocated, as a lump sum or as an annual allocation for five years. This appropriation includes two programs: the Home Energy Performance-Based, Whole-House Rebate Allocations; and the High Efficiency Electric Home Rebate Allocations.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$74,519,420						\$74,519,420
Rcpt							
Total:	\$74,519,420	\$0	\$0	\$0	\$0	\$0	\$74,519,420

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

Funds will be passed through the Alaska Energy Authority (AEA) to the Alaska Housing Finance Corporation (AHFC). AEA will enter into a Memorandum of Understanding/Agreement and an RSA with AHFC. AEA will retain the responsibility for the accounting, reporting, and compliance requirements of the federal funds.

The funds are estimated to be allocated approximately equally to two programs:

\$ 37,368,480 - Home Energy Performance-Based, Whole-House Rebate Allocations also known as The Alaska Hope for Homes (HOME Rebate):

- Rebates for energy efficiency retrofits range from \$2,000-\$4,000 for individual households and up to \$400,000 for multifamily buildings.
- Grants to states to provide rebates for home retrofits.

Alaska Energy Authority - Home Energy and High Efficiency Rebate Allocations**FY2024 Request:** \$74,519,420
Reference No: AMD 64828

- Up to \$2,000 for retrofits reducing energy use by 20 percent or more, and up to \$4,000 for retrofits saving 35% or more.
- Maximum rebates double for retrofits of low- and moderate-income homes.

\$ 37,150,940 - High Efficiency Electric Home Rebate Allocations (HEEHRA):

- Develop a high efficiency electric home rebate program with \$225 million allocated for Tribes.
- Includes point of sale rebates, administered by states.
- Includes means testing and will provide 50% of the cost for incomes 80 to 150% of area median income, and 100% of the cost for incomes 80% of area medium income and below and similar tiers for multifamily buildings.
- Includes a \$14,000 cap per household, with an \$8,000 cap for heat pump costs, \$1,750 for a heat pump water heater, and \$4,000 for panel/service upgrade.
- Other eligible rebates include electric stoves and clothes dryers, and insulation/air sealing measures.

Estimated Timeline:

November – January 2023	Department of Energy will hold a series of listening session to engage stakeholders.
Early 2023	Request for Information for input
Spring 2023	Funding to States and Tribes
Fall/Winter 2023	Rebates available to the public
September 2031	Funds must be spent.

Community Block Grants

FY2024 Request: \$6,315,000
Reference No: 38946

AP/AL: Appropriation
Category: Development
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028

Project Type: Life / Health / Safety
Recipient: Various
House District: Statewide (HD 1 - 40)
Contact: Hannah Lager
Contact Phone: (907)465-5533

Brief Summary and Statement of Need:

Community Block Grants encompass multiple federally funded programs, enabling the Department of Commerce, Community and Economic Development (DCCED) to provide grants to communities and non-profits that provide services and/or benefits for low to moderate income individuals.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$6,250,000						\$6,250,000
Rcpt							
1003	\$65,000						\$65,000
GF/Match							
Total:	\$6,315,000	\$0	\$0	\$0	\$0	\$0	\$6,315,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P86 L10 HB281 \$6,315,000
 Sec8 Ch1 SLA2021 P70 L10 HB69 \$6,060,000
 Sec5 Ch8 SLA2020 P64 L19 HB205 \$6,060,000
 Sec1 Ch1 SLA2019 P2 L10 SB2002 \$60,000
 Sec1 Ch3 SLA2019 P2 L26 SB19 \$6,000,000
 Sec1 Ch19 SLA2018 P2 L16 SB142 \$6,060,000
 Sec1 Ch1 SLA2017 P2 L31 SB23 \$6,060,000
 Sec1 Ch2 SLA2016 P2 L22 SB138 \$6,060,000
 Sec1 Ch38 SLA2015 P2 L16 SB26 \$6,060,000
 Sec1 Ch18 SLA2014 P3 L26 SB119 \$6,060,000
 Sec1 Ch16 SLA2013 P4 L5 SB18 \$6,060,000

Project Description/Justification:**Community Services Block Grants:**

This program provides funding to reduce and/or prevent poverty through community based educational activities which lead to a greater degree of self-sufficiency.

As authorized by federal Public Law 97-35, the federal Department of Health and Human Services (HHS) has designated 950 Community Action Agencies (CAAs) throughout the United States - all of

Community Block Grants

FY2024 Request: \$6,315,000
Reference No: 38946

whom may then receive federal funding that passes-through the appropriate state agency. Within Alaska, HHS has designated only one CAA, the non-profit corporation Rural Alaska Community Action Program (RurAL CAP).

Rural Alaska Community Action Program's mission is to protect the heritage of, while also improving the quality of life for low income rural Alaskans. This is accomplished through educational programs such as alcohol and drug abuse prevention programs, fetal alcohol syndrome prevention programs, and child development programs as well as adult training, affordable housing programs, advocacy for low-income individuals, and instruction on how to advocate for themselves.

This program has been in existence since 1965. The HHS provides 100 percent of the funding. For FY2024, \$3 million in federal funding is anticipated.

Community Development Block Grants:

This program provides grants, not to exceed \$850,000 each, to municipalities for planning activities, infrastructure projects, and economic development that benefits low to moderate-income individuals.

This program has been in existence since 1983. The U.S. Department of Housing and Urban Development (HUD) provides funding, which ranges from \$3 to \$3.5 million annually with a state match of two percent. For FY2024, DCCED anticipates \$3.25 million in federal funding with a state match of \$65,000.

Summary of Anticipated Federal and GF Match Funding by Federal Agency:

Federal Agency	Federal	General Fund Match	Total
HHS	\$3,000,000		\$3,000,000
HUD	\$3,250,000	\$65,000	\$3,315,000
Total	\$6,250,000	\$65,000	\$6,315,000

Alaska Energy Authority - Round 15 Renewable Energy Project Grants (AS 42.45.045)**FY2024 Request:** \$17,052,000
Reference No: AMD 57255**AP/AL:** Appropriation**Project Type:** Energy**Category:** Development**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Curtis W. Thayer**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)771-3000**Brief Summary and Statement of Need:**

From 2008 to 2022 appropriations totaling approximately \$300 million were issued, providing financial assistance to 271 Renewable Energy Fund (REF) projects across multiple project phases and regions of the state. This funding has been matched with hundreds of millions of dollars from local sources to develop projects designed to promote the integration of renewable energy resources within the statewide energy portfolio, and stabilize the cost of energy in Alaska. The REF also provides critical preliminary phase(s) funding for those projects in those early stages where conventional financing may be difficult to obtain.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$9,552,000						\$9,552,000
1210 Ren Energy	\$7,500,000						\$7,500,000
Total:	\$17,052,000	\$0	\$0	\$0	\$0	\$0	\$17,052,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P85 L17 HB281 \$15,000,000
Sec7 Ch1 SLA2021 P9 L12 SB3003 \$4,750,973
Sec1 Ch19 SLA2018 P2 L23 SB142 \$11,000,000
Sec1 Ch38 SLA2015 P2 L17 SB26 \$11,512,659
Sec1 Ch18 SLA2014 P4 L8 SB119 \$22,843,900
Sec1 Ch16 SLA2013 P4 L20 SB18 \$25,000,000
Sec1 Ch17 SLA2012 P6 L15 SB160 \$25,870,659
Sec4 Ch5 SLA2011 P127 L23 SB46 \$36,620,231
Sec7 Ch43 SLA2010 P19 L20 SB230 \$25,000,000
Sec1 Ch15 SLA2009 P2 L23 SB75 \$25,013,014
Sec13 Ch29 SLA2008 P87 L20 SB221 \$100,000,000

A fund capitalization will be required and is included in the Governor's operating request.

Project Description/Justification:

**Alaska Energy Authority - Round 15 Renewable Energy
Project Grants (AS 42.45.045)****FY2024 Request: \$17,052,000
Reference No: AMD 57255**

REF Projects – A capitalization request of \$7.5 million to the REF program would allow for the execution of a Round 15 competitive Request for Application (RFA). Appropriation of REF funds for Alaska Energy Authority recommended REF grant applications is at the full discretion of the Legislature. The capitalization request amount was determined by applying the aggregate grant funds awarded from the previous Round 14 RFA, which was conducted in the Fiscal Year 2022. Round 14 was fully funded via Legislative appropriation at \$15 million and allowed funding for 27 projects.

Public Engagement and Customer Relationship Management System**FY2024 Request:** \$2,500,000
Reference No: 64681**AP/AL:** Appropriation**Project Type:** Information Technology / Systems / Communication**Category:** General Government**Location:** Statewide**Impact House District:** Statewide (HD 1 - 40)**Estimated Project Dates:** 07/01/2023 - 06/30/2028**House District:** Statewide (HD 1 - 40)**Contact:** Hannah Lager**Contact Phone:** (907)465-5533**Brief Summary and Statement of Need:**

The department will procure a customer relationship management (CRM) system to improve customer interactions with the department and streamline how divisions manage customer contacts. The system is anticipated to include customer self-service options; chat or other messaging for customers to interact with the department; collaboration and workflow for inquiries; and contact analytics; among other features. The department may also purchase integrations for licensing, enforcement, grants, payments, or other topic areas to leverage the new software most effectively across the department.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1175 BLic&Corp	\$2,500,000						\$2,500,000
Total:	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$2,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Multiple system replacement projects are underway in the department. This project is anticipated to run side-by-side with those projects to allow those divisions to leverage the newer customer communication tools. When the CRM is in place, integrations into other department systems (grants, corporations, etc.) will be phased.

Project Description/Justification:

The department provides services to over 90,000 business licensees, 97,000 professional licensees, and 80,000 corporate entities - in addition to specialty licenses like alcohol, marijuana, or insurance licenses. Many of those customer groups overlap: an alcohol licensee may also have both a business license and a corporate registration; or an insurance office may also have a corporations filing and multiple licensed insurance agents. A department-wide CRM will facilitate more meaningful and efficient customer interactions, which will allow divisions to capture efficiencies.

The department anticipates a phased development and rollout of the CRM system. The base customer communication tools will be rolled out first, to allow divisions across the department access to more modern communication tools. Additional system integrations will be phased from that point.

**Public Engagement and Customer Relationship
Management System**

FY2024 Request: \$2,500,000
Reference No: 64681

Anticipated integrations include connections to Corporations, Business, and Professional Licensing systems to allow for additional customer self-service; connections to Community and Regional Affairs' eGrants system; and other systems.

AP/AL: Appropriation	Project Type: Energy
Category: Development	
Location: Statewide	House District: Statewide (HD 1 - 40)
Impact House District: Statewide (HD 1 - 40)	Contact: Curtis W. Thayer
Estimated Project Dates: 07/01/2023 - 06/30/2028	Contact Phone: (907)771-3000

Brief Summary and Statement of Need:

The Alaska Energy Authority's (AEA) Electrical Emergencies Program is critical to rural communities. Electrical emergencies can result in the loss of communications, lights, refrigeration systems, washeterias, water and sewer systems, and the use of other basic infrastructure and equipment. The program contributes to the Department of Commerce, Community, and Economic Development's mission of promoting a healthy economy and strong communities, as electricity is considered essential for both community development and economic growth.

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P85 L15 HB281 \$200,000
Sec11 Ch1 SLA2021 P103 L18 HB69 \$200,000
Sec1 Ch19 SLA2018 P2 L20 SB142 \$330,000
Sec12 Ch1 SLA2017 P16 L30 SB23 \$330,000
Sec27 Ch38 SLA2015 P27 L16 SB26 \$330,000
Sec1 Ch18 SLA2014 P3 L6 SB119 \$330,000
Sec1 Ch17 SLA2012 P6 L11 SB160 \$330,000
Sec4 Ch5 SLA2011 P127 L19 SB46 \$330,000

Project Description/Justification:

The Electrical Emergencies Program often involves a life or safety issue and is the last resort for communities with an electrical emergency. This program provides support when an electric utility has lost or will lose the ability to generate or transmit power to its customers and the condition is a threat to life, health, and/or property. Funding provides the current level of technical support through the Electrical Emergencies Program.

Power outages are expensive and compromise public safety. Some risks include:

- Water and sewer systems freezing and bursting

Alaska Energy Authority - Electrical Emergencies Program **FY2024 Request:** **\$200,000**
Reference No: **32950**

- Fire hazards
- Medical clinics and other public facilities closing

Electrical emergencies may involve power plant failures and/or distribution system failures.

If the Alaska Energy Authority (AEA) is unable to respond, the response to loss of power emergencies will be redirected to the Department of Military and Veterans Affairs, Division of Homeland Security and Emergency Management, State Emergency Operations Center (SEOC).

AEA received \$200,000 in the FY2023 budget and anticipates funds will be depleted or nearly depleted by the beginning of FY2024.

Alaska Energy Authority - Bulk Fuel Upgrades

FY2024 Request: \$19,000,000
Reference No: 49734

AP/AL: Appropriation**Project Type:** Energy**Category:** Development**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Curtis W. Thayer**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)771-3000**Brief Summary and Statement of Need:**

The Bulk Fuel Upgrades (BFU) program will invest \$13 million in rural Alaska in FY2024. The BFU program upgrades non-compliant bulk fuel tank farms in rural communities. This project reduces the cost of energy by reducing or eliminating fuel loss from leaks, spills, or catastrophic failure. By providing enough capacity for current and planned needs, communities may purchase fuel in larger quantities at a lower cost per gallon. Projects ensure facilities meet code compliance standards improving life, health, and safety of the community.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$11,000,000	\$7,500,000	\$7,500,000	\$7,500,000	\$7,500,000	\$7,500,000	\$48,500,000
1003 GF/Match	\$8,000,000	\$5,500,000	\$5,500,000	\$5,500,000	\$5,500,000	\$5,500,000	\$35,500,000
Total:	\$19,000,000	\$13,000,000	\$13,000,000	\$13,000,000	\$13,000,000	\$13,000,000	\$84,000,000

<input checked="" type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> Ongoing
20% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P85 L13 HB281 \$13,000,000
 Sec8 Ch19 SLA2021 P70 L19 HB69 \$13,000,000
 Sec1 Ch19 SLA2018 P2 L19 SB142 \$17,000,000
 Sec1 Ch1 SLA2017 P2 L22 SB23 \$2,420,000
 Sec1 Ch2 SLA2016 P2 L18 SB138 \$1,300,000
 Sec1 Ch18 SLA2014 P3 L33 SB119 \$7,300,000
 Sec1 Ch16 SLA2013 P4 L14 SB18 \$6,000,000
 Sec1 Ch17 SLA2012 P6 L9 SB160 \$7,000,000

Declining funds available for bulk fuel upgrades in rural Alaska means that bulk fuel tanks are not upgraded timely. As a result, communities are left with aging fuel tanks that may not meet the capacity needs of the community or are at risk of leaks, contamination, and/or failure. Recent emphasis has also been put on barge header projects to protect river and ocean side fuel systems.

Project Description/Justification:

This request includes federal receipt authority and state funds for bulk fuel tank farm upgrades. The AEA is working in partnership with the Denali Commission on the FY2024 work plan to

prioritize project selection. The projects preliminarily identified for construction are in the following communities: Scammon Bay, Ekwok, Shageluk and Birch Creek. The AEA and the Denali Commission will continue to refine the project selection and cost estimates over the following months.

State funds are used to leverage federal funds to expand the number of communities served by this program, which advances sustainable, efficient energy infrastructure projects that decrease energy costs in rural Alaska.

State matching funds are required for Denali Commission funded construction projects, 20 percent for distressed communities and 50 percent for non-distressed communities. The distressed community list is maintained by the Denali Commission.

Most of the rural tank farms have serious deficiencies that typically include:

- Inadequate dikes to contain fuel spills
- Inadequate foundations, which could cause gradual tank movement and fuel leakage
- Improper piping systems and joints, which are the most common source of fuel leaks
- Improper siting near wells, beaches, and buildings, or within a flood plain
- Tanks that are rusted or damaged beyond repair
- Electrical code violations
- Inadequate security

The deferred maintenance need for BFU is estimated at approximately \$864 million.

Denali Commission has provided \$480,000 in funding to AEA to begin an inventory and assessment of eligible rural bulk fuel facilities per 3 AAC 108.110 (b), (d), and (e). This will be a multi-year effort and provide accurate information regarding the condition of bulk fuel facilities which will enable the same benefits realized from the power systems inventory and assessment. In addition to the normal gathering and assessment of technical data, full three-dimensional (3D) imagery of the bulk fuel facility will be captured.

The AEA now uses 3D imaging and Geographic Information System (GIS) software to capture imagery, collect measurements, and process data to create, edit and share 3D renderings of rural bulk fuel facilities. This will be used for construction management, operator training, and remote assistance. The 3D platform enables AEA project managers to keep track of key project milestones and immediately assess project information. The targeted result is accelerated productivity, decision-making, and cost savings. Additionally, this information will be coordinated with the United States Coast Guard to improve compliance of the facilities. State matching funds will be required in future years.

Alaska Energy Authority - Rural Power Systems Upgrades

FY2024 Request:

\$32,500,000

52498

AP/AL: Appropriation

Project Type: Energy

Category: Development

Location: Statewide

Impact House District: Statewide (HD 1 - 40)

House District: Statewide (HD 1 - 40)

Estimated Project Dates: 07/01/2023 - 06/30/2028

**House District Statewide
Contact:** Curtis W. Thayer

Contact Phone: (907)771-3000

Brief Summary and Statement of Need:

The Rural Power System Upgrades (RPSU) program invests \$35 million in rural communities in FY2024. Electric utility systems are essential infrastructure in rural communities. New power systems are designed to meet accepted utility standards for safety, reliability, and environmental protections. Upgrading rural power generation and distribution systems includes more than the replacement of entire facilities. As funding availability diminishes, emphasis on maintenance, improvement projects, training for operations, and planned maintenance have become critical.

State Match Required One-Time Project Phased - new Phased - underway Ongoing
20% = Minimum State Match % Required Amendment Mental Health Bill

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P85 L20 HB281 \$20,000,000

Sec8 Ch1 SLA2021 P70 L21 HB69 \$17.500.000

Sec5 Ch8 SLA2020 P64 L17 HB205 \$17.500.000

Sec1 Ch19 SLA2018 P2 L22 SB142 \$21,900,000

Sec1 Ch2 SLA2016 P2 L20 SB138 \$1,446,142

Sec18 Ch2 SLA2016 P35 L28 SB138 \$1,053.858

Sec1 Ch18 SLA2014 P6 L9 SB119 \$5,120,000

Sec1 Ch16 SLA2013 P4 L18 SB18 \$10,800,00

Sec1 Ch17 SLA2012 P6 L13 SB160 \$13,000.0

10. The following table shows the number of hours worked by 100 employees in a company.

Project Description/Justification:

The Alaska Energy Authority (AEA) is working in partnership with the Denali Commission for the FY2024 work plan to identify projects for funding. The projects preliminarily identified are the following communities: Red Devil, Karluk, Chalkytsik, and Koyukuk. The AEA and the Denali Commission will continue to refine project selection and cost estimates.

In FY2024 it is anticipated that federal receipt authority will be required for new funding sources such as USDA High Cost of Energy Grants and others.

State funds are used to leverage federal funds to expand the number of communities served by this program which advances sustainable, efficient energy infrastructure projects that decrease energy costs in rural Alaska over the long term.

State matching funds are required for Denali Commission funded construction projects, 20 percent for distressed communities and 50 percent for non-distressed communities. The distressed community list is maintained by the Denali Commission.

This program concentrates on power production and delivery, including diesel powerhouse, heat recovery, and electrical distribution. Efficiency, reliability, safety, and sustainability are primary drivers throughout the conceptual design, final design, and construction process.

After completion of the project, the rural utility is required to employ a qualified operator to ensure that the system is properly operated and maintained. The AEA provides training and technical assistance to assist the community with proper operation of the new facility.

This program began in 1997 and has expanded since FY1999 with federal funding from the Denali Commission. Since FY2011, any available federal funds for construction projects now require a 20 percent - 50 percent match, depending on whether the community is considered distressed.

The deferred maintenance need for RPSU is estimated at approximately \$327 million.

Arctic Winter Games Host Society

FY2024 Request: \$1,500,000
Reference No: 41959

AP/AL: Appropriation
Category: Development

Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028

Project Type: Economic Assistance
Recipient: Arctic Winter Games Host Society
House District: Statewide (HD 1 - 40)
Contact: Catherine Reardon
Contact Phone: (907)465-2506

Brief Summary and Statement of Need:

Mat-Su Borough is requesting \$2 Million from the State of Alaska to support Mat-Su 2024 Arctic Winter Games. \$1 Million is to adjust for inflation and \$1 Million is to hire additional professional staff to compensate for a condensed timeframe.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$1,500,000						\$1,500,000
Total:	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec23 Ch1 SLA2017 P42 L9 SB 23 \$37,500
 Sec1 Ch18 SLA2014 P34 L8 SB 119 \$485,000
 Sec1 Ch16 SLA2013 P43 L9 SB18 \$485,000
 Sec1 Ch17 SLA2012 P71 L31 SB 160 \$315,000
 Sec1 Ch5 SLA2011 P51 L30 SB46 \$315,000
 Sec13 Ch43 SLA2010 P122 L8 SB 230 \$250,000
 Sec13 Ch29 SLA2008 P92 L14 SB 221 \$250,000
 Sec4 Ch30 SLA2007 P86 L6 SB 53 \$250,000
 Sec1 Ch82 SLA2006 P9 L12 SB 231 \$250,000

Project Description/Justification:

\$1 Million was appropriated in FY2022 State legislative budget and \$1 Million was appropriated in the FY2023 State legislative budget.

The Mat-Su Borough has appropriated \$250,000. \$50,000 in legacy funds are being held by the Arctic Winter Games International Committee. The balance will come from private and corporate donations, merchandise sales, as well as in-kind contributions.

for the last five decades, with the State of Alaska being one of the founding contingents. The host community rotates on a set schedule amongst the permanent contingents, meaning, at most, an Alaskan community is chosen once every ten years. The Mat-Su 2024 Arctic Winter Games Host Society (AWGHS) is striving for excellence in hosting this event. The Borough Assembly is requesting the State contribute additional funds to support this world-class event. The State has already contributed \$2 million, which is the same amount historically given to Arctic Winter Games in previous decades. An additional \$2 million is necessary to accommodate for increased costs and staffing needs to build capacity for this event. In many cases, quotes for supplies and services are double what was budgeted for previous games.

Project Timeline:

Arctic Winter Games 2024 will occur during the week of March 2024. Funds are needed in FY2024 in order to prepare for the games.

Alaska Trails - Eklutna Lakeside Trail Improvements**FY2024 Request:****\$234,000****Reference No:****65107****AP/AL:** Appropriation**Project Type:** Economic Assistance**Category:** Development**Recipient:** Alaska Trails**Location:** Eagle River (Chugach State Park)**House District:** Eagle River Valley (HD 23)**Impact House District:** Eagle River Valley (HD 23)**Contact:** Catherine Reardon**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2506**Brief Summary and Statement of Need:**

SFLR Add 5/16/2023.

Portions of the popular Eklutna Lakeside Trail have collapsed and eroded into the waters of Eklutna Lake. This project will realign and repair the trail along this popular, family-friendly multi-use corridor.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$234,000						\$234,000
Total:	\$234,000	\$0	\$0	\$0	\$0	\$0	\$234,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

Portions of the trail were washed away by waves beating against the shore during storms that coincided with high lake water levels in autumn 2012 and 2013. The state approved \$360,000 in federal disaster relief funds to repair the worst-hit sections of the trail. However, only the portions of the trail damaged in 2012 were eligible for emergency repairs. The park's inability to use the funds on the segments damaged in 2013 left large segments unrepaired.

Detailed Project Description and Justification:

Work is needed to improve this popular, four-season mixed use trail system, including a) improving the eroding, four-season, motorized trail; b) improving the adjoining pedestrian/biking trail.

This trail is a high priority for the Chugach State Park due to high use both for nonmotorized and motorized recreation. Erosion is a critical issue for parts of the trail, as well as blocked ditches and culverts. Improved drainage is necessary to keep the trail accessible.

Total trail length: 18 miles

Motorized segment: 12 miles

Nonmotorized segment: 6 miles

The Eklutna Lakeside Trail is one of the most popular trails in Chugach State Park. Hundreds of people can be counted hiking, biking, and four-wheeling on the trail on any sunny weekend day in summer, and the trail is also popular for skiing and snowmachining in winter.

The lakeside trail accommodates motorized recreational vehicles (ATVs) as well as bicycles. In some sections, both user groups share the same roadbed. In other segments, bikes are diverted onto a narrower, more overgrown roadbed that is closer to the lake. ATVs are not allowed on the bike portions of the trail. ATVs may only operate on the lakeside trail Sundays through Wednesdays.

The Eklutna Lakeside Trail improvement project will realign and rebuild sections of the Eklutna Lakeside Trail where the trail has collapsed and eroded into Eklutna Lake. In some locations the bike trail may be moved higher to avoid erosion along the lakeshore. In other locations, drainage needs will be addressed through culverts and/or rocky swales.

BENEFITS AND NEED

- The project will repair sections of the trail that have collapsed and created dangerous and unpassable situations for trail users.
- Some sections of the trail will be moved to a higher ground, creating a sustainable solution to combat trail erosion.
- Completion of this project will lead to a safer, more enjoyable Eklutna Lakeside Trail for all users - ATVs, snowmachines, skiers, bikes, and hikers.

PUBLIC REVIEW PROCESS

The existing Eklutna Lakeside Trail is included in the Chugach State Park Trail Management Plan (as trail ID #111a and #111b) and thus was a part of the public review process associated with the crafting of that document prior to its adoption.

Project Timeline:

Trail work could commence and be completed in summer 2023. A single field season should be sufficient to repair and rebuild the damaged section of trail.

Expenditures are expected to be as follows:

Layout and design = \$18,600

Repairs to 6 miles of single-track trail (biker and hiker) @ \$8,000/mile = \$48,000

Repairs to 12 miles of multi-use trail (ATV and snowmachine) @ \$12,000 = \$144,000

Project management = 23,400

Total cost estimate= \$234,000

Alaska Trails - Ram Valley Access Reestablishment**FY2024 Request:****\$100,000****Reference No:****65109****AP/AL:** Appropriation**Project Type:** Economic Assistance**Category:** Development**Recipient:** Alaska Trails**Location:** Eagle River (Chugach State Park)**House District:** Eagle River Valley (HD 23)**Impact House District:** Eagle River Valley (HD 23)**Contact:** Catherine Reardon**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2506**Brief Summary and Statement of Need:**

SFLR Add 5/16/2023.

The project will produce a feasibility study to examine several options to restore access to Ram Valley, a popular Chugach State Park high alpine destination. The outcome of the study will be a recommendation made to Chugach State Park to provide feasible and legal access to Ram Valley.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$100,000						\$100,000
Total:	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:****PROJECT DESCRIPTION**

Ram Valley is a popular corner of Chugach State Park, located north of Eagle River and south of Eklutna Lake. The area has historically been popular with hunters, hikers, backpackers, skiers and climbers. Since 2020, access to Ram Valley has been effectively eliminated when the prior existing access, through private property at the discretion of the landowner, was revoked due to conflicts over parking and trespassing. Since then, Ram Valley and the surrounding environs have only been accessible by especially long and arduous routes - unsuitable for most users.

Providing access to Alaska's park lands is a central tenet of the Department of Parks and Outdoor Recreation and the Alaska State Park system. Losing access to a large swathe of Chugach State Park, Alaska's most visited public land, disenfranchises Alaskans. However, restoring access needs to be done in a thoughtful, deliberate way which is inclusive of community perspectives.

Alaska Trails, a statewide non-profit based in Anchorage, will work in collaboration with Chugach State Park and other stakeholders to produce a feasibility study that will examine access options to

Alaska Trails - Ram Valley Access Reestablishment**FY2024 Request:****\$100,000****Reference No:****65109**

this valuable outdoor recreation destination. The study will ensure that community voices are heard, incorporated and respected so that Chugach State Park access is compatible with neighborhood values and private landowner rights. The final outcome of the project will be a recommendation to Chugach State Park on the best access options and a feasible trail layout to Ram Valley.

PUBLIC REVIEW PROCESS

The project has gone through a public review process. The trail which was formerly used to access Ram Valley was included in the Chugach State Park Trail Management Plan (TMP) as trail ID# 209 and thus was a part of the public review process associated with the crafting of that document prior to its adoption. While the eventual recommendation of the feasibility study could differ from this prior alignment, it will fulfill the spirit and intent of the original access trail, thus not resulting in a meaningful or significant deviation from the TMP. Furthermore, a significant task of the feasibility study will be neighborhood and community council outreach to ensure that the local community's perspectives are included in the final recommendation.

Additionally, the Chugach State Park Citizens' Advisory Board formed an ad-hoc Ram Valley Access Committee in early 2023 to assist in the resolution of the access issue in this section of Chugach State Park. The Committee will be an important partner in this process.

Project Timeline:

The feasibility study will be a one-year project consisting of field mapping of access options, ground truthing and GIS work taking place in late-summer/fall of 2023, community outreach and research completed in winter 2023-2024, and a final recommendation made on access options to Chugach State Park by mid-summer 2024.

BUDGET

Real Estate and Land Use Research - \$20,000

Community Outreach - \$30,000

GIS Mapping - \$20,000

Rough Layout of Options - \$30,000

Total Budget: \$100,000

Alaska Trails - Indian Valley Trail Reroute**FY2024 Request:** \$1,100,000
Reference No: 65108

AP/AL: Appropriation
Category: Development
Location: Eagle River (Chugach State Park)
Impact House District: Eagle River Valley (HD 23)
Estimated Project Dates: 07/01/2023 - 06/30/2028

Project Type: Economic Assistance
Recipient: Alaska Trails
House District: Eagle River Valley (HD 23)
Contact: Catherine Reardon
Contact Phone: (907)465-2506

Brief Summary and Statement of Need:

SFLR Add 5/16/2023.

The project will create a new alignment for the Indian Valley Trail in Chugach State Park according to sustainable trail principles, moving it to higher ground with better drainage and trail grades to restore year-round access to a large portion of the southern reaches of Chugach State Park.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$1,100,000						\$1,100,000
Total:	\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$1,100,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The Indian Valley Trail (identified in the Chugach State Park Trail Management Plan (TMP) as trail ID #509a) is a 5+ mile trail which begins at the Upper Indian Creek Trailhead at the end of Boretide Road in the community of Indian. This trail provides access to the alpine environment of Indian Pass, the upper Ship Creek drainage, can be used to connect to the Glen Alps and Prospect Heights trailheads via Ship Pass, and is a critical five miles of the popular 21-mile Arctic to Indian Traverse.

The current trail is poorly aligned, staying near the creek where the ground is wet and unstable, with dense brush and frequent creek crossings. The best solution is to re-align the trail according to sustainable trail principles, moving it to higher ground with better drainage and trail grades, resulting in a higher quality trail at a lower cost than "fixing" the existing trail.

The new trail will be approximately 7 miles long and climb approximately 2000 feet from Boretide Road to Indian Pass. At least 5 bridges will be required. The trail will be 4 ft wide with a clearing width of 8 ft high and 8 ft wide, adhering to Alaska State Parks Handbook standards for a Class III Trail.

BENEFITS AND NEED

- This project will improve the experience of hikers, equestrians and skiers who utilize the Indian Valley Trail year-round. In addition to improvements to the Indian Valley Trail, this project will improve the gravel parking lot that serves the trail, the Upper Indian Creek Trailhead. In 2012 the Municipality of Anchorage's Chugach Access Plan recommended "Monitor[ing] use and expand[ing] parking if necessary in the future" at the Upper Indian Creek Trailhead. Since 2012, use has increased and conditions have deteriorated, justifying the improvements to the parking lot.
- Rebuilding the Indian Valley Trail with a sustainable alignment also sets the stage for the next step in the development of the Arctic to Indian summer trail as identified in the TMP. Currently the Arctic to Indian corridor is largely impassable in summer due to numerous creek crossings, dense vegetation and challenging tread. A future iteration of the trail (identified in the TMP as trail number 304a) will connect the new Muktuk Marston Trail, which departs from Arctic Valley Ski Area to Indian Pass.

PUBLIC REVIEW PROCESS

The existing Indian Valley Trail is included in the Chugach State Park Trail Management Plan and thus was a part of the public review process associated with the crafting of that document prior to its adoption.

BUDGET:

Reconnaissance - \$30,000
Design and Layout - \$30,000
Project Management - \$40,000
Construction costs (trail - \$100,000 per mile) - \$700,000
Construction Costs (5 bridges) - \$700,000
TOTAL - \$1,500,000

Project Timeline:

This project will be completed in one to two field seasons (2023-2024), depending on design and construction contractor availability. Once funding is received, Alaska Trails, a statewide nonprofit based in Anchorage, in partnership with Chugach State Park, will begin initial reconnaissance and assessment of the trail corridor, followed by construction.

Alaska Energy Authority - Electric Vehicle Charging Equipment Deployment - IIJA Competitive**FY2024 Request:**
Reference No:\$1,670,000
64644**AP/AL:** Appropriation**Project Type:** Energy**Category:** Development**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Curtis W. Thayer**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)771-3000**Brief Summary and Statement of Need:**

The Alaska Energy Authority (AEA) is applying for federal Infrastructure Investment and Jobs Act (IIJA) funding for Community-Driven Electric Vehicle Charging Deployment in Underserved Communities. The goals of this project are to increase access to vehicle electrification in multiple rural and underserved communities across Alaska; demonstrate the value of electric vehicles (EVs) to key decision makers and the wider public to accelerate the transition to clean transportation; and support the development of community charging equipment. A 20 percent match is required, shared by AEA and project partners.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$1,670,000						\$1,670,000
Total:	\$1,670,000	\$0	\$0	\$0	\$0	\$0	\$1,670,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

The IIJA funding opportunity is through the Office of Energy Efficiency and Renewable Energy (EERE) Vehicle Technologies Office Program Wide Funding Opportunity Area of Interest (AOI) 9. This request is for federal funding only. Required match will be met through AEA and project partners.

Project Description/Justification:

The Alaska Energy Authority (AEA), as the prime applicant, will work with project partners to support vehicle electrification in rural, low-income, and Tribal communities across the state. The partnerships forged through this project will provide underserved communities with resources and access to EV education and technical support to ensure a more equitable transition to clean transportation. The data and partner experiences developed through this project will be used in a public education and outreach campaign to encourage EV adoption.

Alaska has one of the most undeveloped EV markets in the United States and some of the highest transportation-related costs. Its expansive geography, isolated small population, and cold environment amplify the traditional challenges for EV adoption. Most Alaskans do not have reasonable access to EV charging infrastructure to help increase market adoption. As of August 2022, Alaska's average rural electricity rate was six times higher than the national average, and second

Alaska Energy Authority - Electric Vehicle Charging Equipment Deployment - IIJA Competitive**FY2024 Request:** \$1,670,000
Reference No: 64644

highest in the country, according to the U.S. Energy Information Administration. The transportation sector accounts for approximately 26.8 percent of the state's energy use, and the costs associated with transportation and energy vary significantly across urban and rural Alaska.

The AEA submitted the Alaska National Electric Vehicle Infrastructure (NEVI) Implementation Plan to the federal Joint Office of Energy and Transportation to capture funds for Direct Current Fast Charging (DCFC) on Alaska's road system. This investment, along with those planned by utilities and municipalities, will begin to provide the fundamental infrastructure for the transition to clean transportation.

The project includes activities and investment in 11 energy regions that are connected by the theme of improving equitable access to Electric Vehicle Supply Equipment (EVSE) within the state of Alaska. The AEA will work closely with partners to maximize public benefit by offering a competitive grant opportunity with targeted outreach for each energy region, similar to the Alaska NEVI Plan, to deploy Level 2 and DCFC in rural and underserved communities. Approximately four Level 2 charging stations in each of the 11 energy regions will be installed for a total of 44 charging stations. Construction, shipping, and maintenance costs can be double that of an urban location.

The team will draft and finalize an EV charger deployment plan specific to rural and underserved communities, including community input on how to best site EVSE. This will help provide benchmarking data to fully understand and track the impact of the financial investment on the market. The AEA will prioritize locations that utilize local workforce for EVSE installation and maintenance, as well as communities with renewable energy resources to reduce transportation related emissions. The project team will solicit feedback from communities on how to best site EV chargers to provide the maximum public benefit. By deploying community-based charging through this effort, we can demonstrate and measure usage by community members and visitors. Building from the existing EV Public Involvement Plan, AEA will coordinate a robust campaign for public education and outreach about successes and lessons learned from the project.

**Alaska Energy Authority - New Energy Auditor Training
IIJA**

**FY2024 Request:
Reference No:**

**\$63,600
64640**

AP/AL: Appropriation

Project Type: Energy

Category: To be determined

Location: Statewide

House District: Statewide (HD 1 - 40)

Impact House District: Statewide (HD 1 - 40)

Contact: Curtis W Thayer

Estimated Project Dates: 07/01/2023 - 06/30/2028

Contact Phone: (907)771-3000

Brief Summary and Statement of Need:

The Infrastructure Investment and Jobs Act (IIJA) includes funding through the State Energy Program (SEP). Grants are for training individuals to conduct energy audits or surveys of commercial and residential buildings. The Alaska Energy Authority (AEA) is the designated State Energy Office and recipient of these funds. No state match is required for this funding. The federal funding allocation to states is subject to formula calculation. This request is for year two of a five-year annual funding allocation.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$63,600	\$63,600	\$63,600	\$63,600			\$254,400
Total:	\$63,600	\$63,600	\$63,600	\$63,600	\$0	\$0	\$254,400

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P87 L7 HB281 \$63,600

Project Description/Justification:

The Energy Auditor Training Grant Program provides grants to eligible states to train individuals to conduct energy audits or surveys of commercial and residential buildings to build the clean energy workforce, save customers money on their energy bills, and reduce pollution from building energy use.

Eligible uses of the fund are 1) to cover any cost associated with individuals being trained or certified to conduct energy audits by i) the state; or ii) a state-certified third-party training program; and 2) to pay the wages of a trainee during the period in which the trainee receives training and certification.

The AEA anticipates coordinating with Alaska Housing Finance Corporation (AHFC) in the administration of the training program funds.

Alaska Energy Authority - Hydroelectric Development**FY2024 Request:****\$5,000,000****Reference No:****64648****AP/AL:** Appropriation**Project Type:** Energy**Category:** Development**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Curtis W. Thayer**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)771-3000**Brief Summary and Statement of Need:**

The Bradley Lake Hydroelectric Project (Bradley Lake) has been a low-cost source of electricity for the Railbelt for more than 30 years. The Alaska Energy Authority (AEA) is currently studying new project opportunities at Bradley Lake and a new hydroelectric site at Godwin Creek near Seward. The close distance to Railbelt transmission, water storage, and significant energy makes this project desirable. Engineering and environmental studies are needed to determine the feasibility of these potential projects. Optimizing the energy resource potential at Bradley Lake and adding a new Railbelt hydroelectric project will contribute significant amounts of reliable, low-cost renewable energy into the Railbelt system.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$5,000,000						\$5,000,000
Total:	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The Bradley Lake Project, completed in 1991, is a 120-megawatt (MW) facility that generates about 10 percent of the total annual power used by Railbelt electric utilities and provides some of the lowest-cost power to more than 550,000 Alaskans and “electrifies” 54,000 homes. Following the successful completion of the West Fork Upper Battle Creek Diversion Project in 2020, AEA has identified two major hydroelectric project opportunities: 1) Dixon Diversion Project, which is part of the Bradley Project, potentially could electrify an additional 24-30 thousand homes and 2) Godwin Creek hydroelectric project, near Seward, could potentially electrify an additional 10-20 thousand homes. The combined potential energy of both Dixon and Godwin projects is estimated to be an additional 6 percent - 8 percent of the renewable energy component of the total Railbelt energy.

The development of one or both projects will provide significant energy to the Railbelt system and allow other non-firm renewable generation to be developed for long term lower cost energy and lower carbon. The funds will be used for engineering studies (feasibility, hydrological, geological) and

Alaska Energy Authority - Hydroelectric Development

FY2024 Request:

\$5,000,000

Reference No:

64648

environmental studies (fisheries, water quality, geomorphology). Estimates for the preliminary studies for the Dixon Diversion are \$12 million and \$1.5 million for Godwin Creek.

Alaska Energy Authority - Statewide Grid Resilience and Reliability - IIJA Formula**FY2024 Request:** \$13,927,102
Reference No: 64650**AP/AL:** Appropriation**Project Type:** Energy**Category:** Development**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Curtis W. Thayer**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)771-3000**Brief Summary and Statement of Need:**

In support of the Infrastructure Investment and Jobs Act (IIJA) and the Building a Better Grid Initiative, the Department of Energy (DOE) developed a \$2.3 billion formula grant program to strengthen and modernize America's power grid against wildfires, extreme weather, and other natural disasters. Section 40101 (d) of the IIJA established a formula grant program (Program) providing \$459 million annually over a period of five years to states (and Indian Tribes) to improve the resilience of the electric grid against disruptive events. The DOE's allocation of funds to the State of Alaska under IIJA 40101(d) is \$12,110,523 annually for five years.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$12,110,523	\$12,110,523	\$12,110,523	\$12,110,523			\$48,442,092
1003 GF/Match	\$1,816,579	\$1,816,579	\$1,816,579				\$5,449,737
Total:	\$13,927,102	\$13,927,102	\$13,927,102	\$12,110,523	\$0	\$0	\$53,891,829

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P85 L10 HB281 \$12,110,523

Sec35 Ch11 SLA2022 P144 L1 HB281 \$3,633,158

Formula-based funding requires a 15 percent state match and a 33 percent small utility match.

Project Description/Justification:

The Alaska Energy Authority (AEA) is the sole state entity for the state of Alaska to apply for, receive, and administer the IIJA Section 40101(d) federal funds. This request is for the State allocation only and does not include funds allocated to Tribes.

The objective of this program is to improve the resilience of the electric grid against disruptive events. Per IIJA section 40101(a)(1), a disruptive event is "an event in which operations of the electric grid are disrupted, preventively shut off, or cannot operate safely due to extreme weather, wildfire, or a natural disaster." To achieve this objective, funding provided by DOE under the program may be used to implement a wide range of resilience measures intended to mitigate the impact of disruptive events, including:

- a) weatherization technologies and equipment;
- b) fire-resistant technologies and fire prevention systems;
- c) monitoring and control technologies;
- d) the undergrounding of electrical equipment;
- e) utility pole management;
- f) the relocation of power lines or the reconductoring of power lines with low-sag, advanced conductors;
- g) vegetation and fuel-load management;
- h) the use or construction of distributed energy resources for enhancing system adaptive capacity during disruptive events, including:
 - a. microgrids; and
 - b. battery-storage subcomponents;
- i) adaptive protection technologies;
- j) advanced modeling technologies;
- k) hardening of power lines, facilities, substations, or other systems; and
- l) the replacement of old overhead conductors and underground cables.

Funding may also be used for the training, recruitment, retention, and retraining of skilled and properly credentialed workers in order to perform the work required for the resilience measures listed above.

Resilience measures that are not allowed under Section 40101(d) include:

1. Construction of a new-
 - a. Electric generating facility; or
 - b. Large-scale battery-storage facility that is not used for enhancing system adaptive capacity during disruptive events; or
2. Cybersecurity.

For the purpose of implementing eligible resilience measures that achieve the objectives of Section 40101(d), grant funding may be used to issue subawards to eligible entities. Eligible entities include:

- a) an electric grid operator;
- b) an electricity storage operator;
- c) an electricity generator;
- d) a transmission owner or operator;
- e) a distribution provider;
- f) a fuel supplier, and
- g) any other relevant entity, as determined by the Secretary (of DOE).

Alaska Energy Authority - Renewable Energy and Efficiency Programs**FY2024 Request:** \$5,000,000
Reference No: 64641**AP/AL:** Appropriation**Project Type:** Energy**Category:** Development**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Curtis W. Thayer**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)771-3000**Brief Summary and Statement of Need:**

Develop the Alaska Energy Authority's (AEA) renewable energy & efficiency programs (biomass, efficiency, electric vehicle, energy storage, geothermal, heat recovery, hydroelectric, solar, wind and nuclear). These programs grow Alaska's clean energy economy. These programs provide critical technical support for communities interested in developing renewable energy and efficiency projects. Funds are used for reconnaissance level studies and feasibility analysis to help identify project locations, and technical assistance and support for utilities and communities interested in developing cost-effective renewable energy and energy efficiency projects. This request leverages federal funds.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$5,000,000						\$5,000,000
Total:	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000

<input checked="" type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> Ongoing
20% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P70 L16 HB69 \$5,000,000

Sec1 Ch16 SLA2013 P4 L11 SB18 \$2,000,000

Sec1 Ch17 SLA2012 P6 L3 SB160 \$4,800,000

Sec7 Ch43 SLA2010 P20 L24 SB230 \$8,000,000

Project Description/Justification:

This request helps AEA leverage funding from federal partners such as, but not limited to, the Denali Commission, the United States Department of Energy, and the United States Department of Agriculture. This request is imperative for the continued development of renewable energy fields specific to Alaska. Federal funds typically require a 20 percent state match.

The work conducted with these funds strongly supports the success of the Renewable Energy Fund and supports achieving the 50 percent renewable energy goal as well as the 25 percent reduction in energy usage through efficiency measures.

In addition to providing a "pipeline" of qualified projects to advance towards construction, such as the Renewable Energy Grant Fund program and the Power Project Fund, this program removes barriers

Alaska Energy Authority - Renewable Energy and Efficiency Programs**FY2024 Request:** \$5,000,000
Reference No: 64641

and solves problems in each of the different renewable energy technology types. Each program area works on statewide resource assessments, regulatory and permitting issues, outreach, and stakeholder involvement in order to advance cost-effective renewable energy in Alaska. The programs provide a foundation of support critical to the proper development of renewable energy technologies in Alaska. Each of the renewable technology areas and efficiency have a working group facilitated by AEA that supports the proper application of their technology in both urban and rural communities in the state. These general funds will support the continuation of these programs.

The technology programs include the following focuses and projects:

Biomass: The AEA's biomass energy program focuses on exploring opportunities to increase utilization of wood for energy production throughout the state. The program provides technical assistance, project management, and funding to develop wood-fired systems that displace fuel oil for heating public facilities.

Efficiency: The AEA's energy efficiency program focuses on rural community outreach and education, public buildings, commercial buildings, and public infrastructure such as street lighting and water & sewer infrastructure. AEA's core efficiency program efforts are focused on two primary goals: 1) achieving the most cost-effective energy efficiency gain, and 2) providing services where energy costs are critically high.

Electric Vehicle: The transportation sector is rapidly transitioning to electric vehicles (EVs). These vehicles and their charging infrastructure can bring new industries to Alaska, helping to promote the state economy and save Alaskans money. Alaskans have identified barriers to adoption such as range anxiety and performance in cold climates. The AEA has a mission to lead the effort to minimize barriers that inhibit EV adoption in Alaska and will continue to seek other federal opportunities (IIJA) to help support advancement of this program.

Energy Storage: Energy storage allows for energy from non-firm generation sources such as wind or base load thermal generation sources such as natural gas or coal to be stored for later use. The stored energy is used during periods of high electrical demand to avoid turning on additional generation units or to provide energy when the non-firm source is not generating. Energy storage can be accomplished through the use of several different technologies such as, but not limited to, battery energy storage systems (BESS), water storage, pumped hydro, flywheels, and compressed air. Battery storage can be used in many different ways but typically it is to peak shave, support system stability, or prevent blackouts.

Geothermal: Alaska has 141 volcanoes and over 100 hot springs. Many of these have the potential for providing energy for agriculture, space heating and other power generation purposes.

Heat Recovery and CHP: Combined heat and power (CHP) project development activities, including "waste" heat recovery, are supported through a U.S. Department of Energy (DOE) cost-share program for technical assistance and project development.

Hydroelectric: The hydroelectric program focuses on improving efficiency and quality in hydroelectric development, lowering the cost of construction, and coordinating with state, federal, municipalities, tribal entities, and private investors in analyzing, planning, and generally assisting hydroelectric project

development.

Solar: The AEA provides solar energy information, resources, and technical assistance. The Power Project Fund and the Renewable Energy Fund have provided grant and loan financing for several EV projects on the Railbelt and in rural Alaska.

Wind: Since 2012, Alaska's wind energy capacity has increased 400 percent. This growth is supported by AEA's Renewable Energy Fund and information sharing among wind energy producers and stakeholders. In partnership with the Wind Working Group, AEA facilitates annual educational events including the wind-diesel and energy storage workshops. The AEA assists communities in evaluating wind energy and often aids in rural community decision-making.

Nuclear: The AEA's work in nuclear energy includes general program management, assisting with the Nuclear Roadmap Development, stakeholder engagement, and working with partners like the Alaska Center of Energy and Power.

Golden Valley Electric Association- Three-Phase Power Extensions and Upgrades to Delta Farm Region and Co-Op **FY2024 Request:** **\$3,000,000**
Reference No: **64822**

AP/AL: Appropriation

Category: Development

Location: Central

Impact House District: Central Region (HD 30-36)

Estimated Project Dates: 07/01/2023 - 06/30/2028

Project Type: Energy

Recipient: Golden Valley Electric Association

House District: Central Region (HD 30-36)

Contact: Micaela Fowler

Contact Phone: (907)465-2506

Brief Summary and Statement of Need:

This appropriation provides a \$3 million grant to the Golden Valley Electric Association for the purpose of extending three-phase power throughout the Delta region to enhance production, incentivize expansion, and lower input costs for producers as well as customers.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$3,000,000						\$3,000,000
Total:	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$3,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

To further food security objectives in Alaska, priorities in the near term will focus on enhancing existing production and incentivizing expansion. Many farms in the Delta region either lack three-phase power or are off the power grid entirely.

The Delta Co-Op is currently served by single phase power but must use a diesel-powered three-phase generator to operate its grain dryer at a dramatically higher cost. By extending three-phase power to the remaining farms that lack three-phase service, along with the Co-Op, this extension and upgrade will lower input costs for producers, prices for their customers, and potentially facilitate expanded use of irrigation and drying equipment.

This project is in Golden Valley Electric Association's service area and the estimated cost is \$3 million to extend and/or upgrade service to the Co-Op, Saw Mill Road, and Cummings Road. Because the Co-Op serves the entire region, expansion of three-phase service will be prioritized for this location.

Bering Sea Fishermen's Association - Genetic Stock Identification of Chinook Salmon Harvested**FY2024 Request:** \$359,678
Reference No: 65058**AP/AL:** Appropriation**Project Type:** Energy**Category:** Development**Recipient:** Bering Sea Fishermen's Association**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Micaela Fowler**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2506**Brief Summary and Statement of Need:**

SCS1 Add.

Collection of genetic samples in the South Peninsula (Area M) management area with the primary goal to sample and genotype Chinook salmon harvested to identify their stock of origin.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$359,678						\$359,678
Total:	\$359,678	\$0	\$0	\$0	\$0	\$0	\$359,678

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The primary goal of this study is to sample and genotype Chinook salmon harvested in Area M to identify their stock of origin.

1. Collect genetic tissue (pelvic fin) from Chinook salmon caught in the Area M fishery over the 2023-2026 fishing seasons from June through August.
2. Select subsamples of genetic tissues in proportion to catch within designated areas and temporal strata.
3. Use genetic mixed stock analysis to estimate stock proportions of Chinook salmon in the South Peninsula strata using existing genetic reporting groups.
4. Report out annually to the legislature the results of the mixed stock analysis of Chinook salmon sampled from South Alaska Peninsula area commercial fisheries.

Genetic samples will be collected through temporally stratified sampling of the commercial harvest of Chinook salmon throughout South Alaska Peninsula fisheries from 2023 to 2026. Catch samplers will sample commercial harvest at

processing facilities located at the three major South Alaska Peninsula fish processing ports: False

State of Alaska Capital Project Summary

Department of Commerce, Community, and Economic Development

FY2024 Final Enacted HB39

Reference No: 65058

**Bering Sea Fishermen's Association - Genetic Stock
Identification of Chinook Salmon Harvested**

FY2024 Request: \$359,678
Reference No: 65058

Pass, King Cove, and Sand Point. Concurrent sampling of other species at the same processing facilities will result in cost savings. All genetic samples will be collected with standard ASL data (age, sex, and length). Genetic analysis will be accomplished by the ADF&G Gene Conservation Laboratory following standardized procedures using their existing statewide Chinook salmon genetic baseline.

Alaska Federation of Natives, Inc. - AFN Navigator Program **FY2024 Request:** **\$2,500,000**
Reference No: **65060**

AP/AL: Appropriation
Category: Development
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028

Project Type: Energy
Recipient: Alaska Federation of Natives, Inc.
House District: Statewide (HD 1 - 40)
Contact: Micaela Fowler
Contact Phone: (907)465-2506

Brief Summary and Statement of Need:

SCS1 Add.

Continue Navigator Program to assist consortium entities in grant applications and to transmit information. Adding grant compliance and reporting assistance to eligible entities.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$2,500,000						\$2,500,000
Total:	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$2,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

The AFN Navigator program will take on compliance and reporting in addition to information transmission and consortium applications.

Background Highlights AFN Navigator Program has:

Recaptured \$200 million in ARPA funds for Alaska Tribes.

Made substantial investment returns, returning \$80 in federal funds for each dollar spent by the State in 2021.

Been awarded the largest use and adoption TBCP award from NTA - \$35.1 million

Formed the largest tribal SSBCI consortium with Alaska's SBDC - \$92 million

Alaska Municipal League - Infrastructure Coordination and Grant Writing Assistance **FY2024 Request:** **\$500,000**
Reference No: **65061**

AP/AL: Appropriation
Category: Development
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028

Project Type: Energy
Recipient: Alaska Municipal League
House District: Statewide (HD 1 - 40)
Contact: Micaela Fowler
Contact Phone: (907)465-2506

Brief Summary and Statement of Need:

SCS1 Add.

Engage effectively with State agencies on infrastructure planning, including cyber, energy, broadband, transportation - add capacity to support increased demand.

Provide grant writing services with limited technical assistance.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$500,000						\$500,000
Total:	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

AML has quickly established itself as a go to resource for the support of local governments and others that may benefit from federal relief and investment programs, including CARES Act, ARPA, and IIJA. We coordinate a bi-weekly call of organizational stakeholders, have hosted two infrastructure symposiums, and manage the central clearinghouse for all federal grants applicable to Alaska, akfederalfunding.org. AML's increasing collaboration, too, with state agencies, has been an effective way in which to strengthen coordination between local and state government, advance mutually beneficial projects, and secure federal funding.

AML has leveraged the initial investment of the State's \$1.5 million to establish a base program that accomplishes all of this, and provides technical assistance to local governments and others, including through a grant writing hotline and desk review of project applications. That funding will continue to provide baseline capacity for the next three years, approximately, even as AML recognizes the need to scale up to meet the needs of Alaska's local governments, Tribes, and agency partners.

The next tranche of annual funding is necessary to support the strategic build up of AML resources to State of Alaska Capital Project Summary
FY2024 Final Enacted HB39

Department of Commerce, Community, and Economic Development
Reference No: 65061

Alaska Municipal League - Infrastructure Coordination and Grant Writing Assistance **FY2024 Request:** **\$500,000**
Reference No: **65061**

that we may continue to be in a position to support the State and local governments. The State is undertaking planning activities as it relates to transportation, energy, cybersecurity, and broadband, but also working toward greater stakeholder engagement, regional planning and state-level approach to infrastructure deployment. AML is a resource and partner as part of this effort.

Beyond planning, what we're seeing right now is that communities need more direct support for financial management and grant writing. AML will build up its ability to support these services, providing them as a shared service that is affordably delivered. State support will allow this service to be initiated and provide a level of resourcing through which it can grow and be delivered sustainable over time.

This support and corresponding outcomes do not displace any State programs, but complement them and increase compliance and efficacy. AML is in a unique position to provide direct support of Alaska's local governments and to benefit the state and its communities

Bristol Bay Science and Research Institute - Western Alaska Chum Salmon Bycatch in the Inshore Bering Sea Pollock Fishery

FY2024 Request: \$990,000
Reference No: 65062

AP/AL: Appropriation
Category: Development

Project Type: Energy
Recipient: Bristol Bay Science and Research Institute

Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028

House District: Statewide (HD 1 - 40)
Contact: Micaela Fowler
Contact Phone: (907)465-2506

Brief Summary and Statement of Need:

SCS1 Add.

Use genetic stock identification to quantify and avoid bycatch of Western Alaska chum salmon in the inshore pollock fishery in real time.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$990,000						\$990,000
Total:	\$990,000	\$0	\$0	\$0	\$0	\$0	\$990,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

BBSRI designed and built a remote genetics lab for characterizing the makeup of the Bristol Bay sockeye salmon run in real time in 2021 and 2022 (\$240,000 invested) and has acquired additional equipment to analyze chum salmon in Dutch Harbor in 2023 (\$115,000). The last two years the lab has been aboard a research vessel and results are provided to fishery managers and industry daily sockeye salmon information from mid-June to mid-July.

This project will operate a portable, state-of-the-art genetics laboratory in Dutch Harbor, Alaska to characterize in real time the stock of origin of chum salmon captured in the inshore B-season pollock fishery for three seasons, 2023-2025. Chum salmon bycatch will be sampled from shoreside fish plants in Dutch Harbor and Akutan, and weekly estimates of the stock-specific chum bycatch will be provided to industry and fishery managers. The information produced from the project will allow the fishery to better avoid "Western Alaska chum salmon" bound for the Yukon, Kuskokwim, and Nushagak rivers.

**Bristol Bay Science and Research Institute - Western
Alaska Chum Salmon Bycatch in the Inshore Bering Sea
Pollock Fishery**

FY2024 Request: \$990,000
Reference No: 65062

A large fraction of the chum salmon bycatch in the Bering Sea is from Asian hatcheries. Industry goes to great lengths to avoid high catch rates of chum, only to move and encounter weak Western Alaska chum and Chinook salmon in greater numbers. The North Pacific Fishery Management Council is considering a regulatory measure to "cap" the allowable chum bycatch from Asia, Alaska and elsewhere, which would have a huge economic impact on Alaskan communities with potentially little help for Alaskan chum. This project will facilitate consideration by the Council of a more effective cap on the harvest of "Western Alaska chum salmon", thereby focusing conservation measures salmon that Western Alaska communities up and down the region's rivers depend so heavily upon.

Project Timeline:

2023 Season \$150,000 - develop catch sampling and lab capacity to make 3 or 4 weekly estimates of stock-specific chum bycatch estimates.

2024 and 2025 Seasons \$420,000/each - provide weekly salmon estimates from the entire pollock B-season (June-Sept)

Denali Commission - Non-Federal Match for Federal Infrastructure Projects **FY2024 Request:** \$5,000,000
Reference No: 65063

AP/AL: Appropriation
Category: Development
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028

Project Type: Energy
Recipient: Denali Commission
House District: Statewide (HD 1 - 40)
Contact: Micaela Fowler
Contact Phone: (907)465-2506

Brief Summary and Statement of Need:

SCS1 Add.

Increase opportunities to leverage funding in support of federal investments. Support the awards that communities are receiving from federal agencies and provide them the non-federal match.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$5,000,000						\$5,000,000
Total:	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

The Federal Infrastructure Investment and Jobs Act (IIJA) and more recently passed Inflation Reduction Act (IRA) have potential to direct more than \$3 billion a year for the next five years into Alaska's communities and economy.

The Denali Commission will use the \$5 million as non-federal match for public works and community facilities. Focus on EDA's Public Works and Economic Adjustment Assistance, and USDA's Community Facilities Program - the State's match would be used to invest in small-scale community improvements. These two grants provide federal funding for heavy equipment, city or Tribal buildings, harbors and barge landings, and workforce development. The average funding of between \$500,000 and \$1 million for these projects, and require at least a 20% non-federal match.

\$5 million would be leveraged for at least 25 projects and as many as 50, with \$25 million coming into Alaska for the federal investment. This would make a significant difference in community applications and maximize their potential success.

Denali Commission - Non-Federal Match for Federal Infrastructure Projects**FY2024 Request:** \$5,000,000
Reference No: 65063

Applicants could certify that they don't have match otherwise available; the Denali Commission already has metrics for determining disadvantaged communities, which is much of the state.

Applicants may not always need the full match from the State, and are often contributing on their own and need just an additional amount to supplement what they have available. This further stretches the State's investment.

Skagway - Rockslide Mitigation

FY2024 Request: \$1,100,000
Reference No: 65080

AP/AL: Appropriation
Category: Development
Location: Skagway

Impact House District: Mendenhall Valley/Haines/Skagway/Gus

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2506

Project Type: Energy
Recipient: Skagway
House District: Mendenhall Valley/Haines/Skagway/Gus
Contact: Micaela Fowler

Brief Summary and Statement of Need:
SCS3 Add.

The Rockslide Mitigation project proposes to mitigate the slope-failure risks at the Municipal property above the northern end of Skagway's primary cruise ship berth. The FY24 State Funding Request is for Phase I Design.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1206 CVP Tax	\$1,100,000						\$1,100,000
Total:	\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$1,100,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

The Rockslide Mitigation project proposes to mitigate the slope-failure risks at the Municipal property above the northern end of Skagway's primary cruise ship berth. The State of Alaska's BRIC grant application includes this project as a sub-application.

Although rockfall at the project location has been a chronic natural hazard stressor for the community, rockslide activity within this area has increased at an alarming rate, threatening the safety of the public, infrastructure, and residents' livelihoods, including those in our community already facing an economic disadvantage.

To address the risks expected from slope failure at the project location, the Municipality of Skagway is proposing the implementation of a mitigation project that includes:

*Excavating the unstable rock mass at the top of the slope, which will be accomplished with conventional earth-moving equipment and drill and blast techniques.

Skagway - Rockslide Mitigation

FY2024 Request: \$1,100,000
Reference No: 65080

*Replacement of the existing catchment area at the toe of the slope, with a new expanded catchment area. From here, the debris will be excavated and disposed of at an offsite location.

*Stabilize the rock mass in the head scarp of the excavation and add additional rockfall protection to the resulting slope. Rockfall protection will include the installation of draped mesh and attenuators on the slope as well as barriers and fencing on the dock.

*Replacement of the existing monitoring system at the North Slide, which is expected to be damaged as part of the implementation of the proposed mitigation activities.

Statewide Security Doors and Windows**FY2024 Request:** \$1,000,000
Reference No: 64672**AP/AL:** Appropriation**Project Type:** Life / Health / Safety**Category:** Public Protection**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** April Wilkerson**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-3460**Brief Summary and Statement of Need:**

Multiple Department of Corrections (DOC) facilities have compromised security glazing and security doors. Deteriorating window frames and rusting doors are not energy efficient and the potential for failure is a security concern. Weakened window and door frames, window stops, and doors will continue to deteriorate at a faster rate due to compromised coatings.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$1,000,000						\$1,000,000
Total:	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The project scope will improve the cell windows and access doors at each DOC Correctional Center. Exposure to saltwater corrosion is also contributing to this problem at four locations and 11 of 13 correctional facilities are 33-45 years old.

**Mt. Edgecumbe High School Deferred Maintenance-
Replacement of Boys' Dorm and Main Girls' Dorm Windows** **FY2024 Request:** **\$0**
Reference No: **65064**

AP/AL: Appropriation

Project Type: Life / Health / Safety

Category: Public Protection

Location: Sitka

House District: Sitka/Petersburg/Yakutat (HD
2)

Impact House District: Sitka/Petersburg/Yakutat
(HD 2)

Contact: Sabrina Javier

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)957-0718

Brief Summary and Statement of Need:

Preserve general funds for savings and fiscal stability. Project is eligible for funding under the statewide deferred maintenance appropriation.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Major Maintenance Grant Fund for School Major Maintenance**FY2024 Request:** \$19,566,500
Reference No: 45658**AP/AL:** Appropriation**Project Type:** Life / Health / Safety**Category:** Public Protection**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Sabrina Javier**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)957-0718**Brief Summary and Statement of Need:**

SCS2 Add

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$19,566,500						\$19,566,500
Total:	\$19,566,500	\$0	\$0	\$0	\$0	\$0	\$19,566,500

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

**Fairbanks PM2.5 Nonattainment Area Voluntary Heating
Device Change Out Program****FY2024 Request: \$10,000,000
Reference No: AMD 61721****AP/AL:** Appropriation**Project Type:** Life / Health / Safety**Category:** Health/Human Services**Location:** Fairbanks Areawide**House District:** Fairbanks Areawide (HD 31 - 35)**Impact House District:** Fairbanks Areawide (HD 31 - 35)**Contact:** Jason Olds**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)463-5109**Brief Summary and Statement of Need:**

Continue a voluntary heating device change-out program for residents in the Fairbanks North Star Borough's fine particulate matter (PM2.5) serious nonattainment area. The program is aimed at minimizing particulate matter emissions and improving air quality in the borough. The borough has the highest recorded levels of PM2.5 in the nation. Federal grant funds have been applied for from Environmental Protection Agency (EPA) through the Targeted Airshed Program.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$10,000,000						\$10,000,000
Total:	\$10,000,000	\$0	\$0	\$0	\$0	\$0	\$10,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

SecRPL Ch1 SLA2020 P1 L1 RPL \$14,717,265
Sec1 Ch19 SLA2018 P4 L27 SB142 \$4,000,000
Sec1 Ch1 SLA2017 P4 L15 SB23 \$2,477,250
Sec36 Ch18 SLA2014 P120 L25 SB119 \$1,000,000
Sec1 Ch18 SLA2014 P10 L12 SB119 \$1,000,000
Sec1 Ch17 SLA2012 P23 L32 SB160 \$2,500,000
Sec1 Ch17 SLA2012 P47 L23 SB160 \$850,000
Sec1 Ch5 SLA2011 P30 L33 SB46 \$3,000,000

Project Description/Justification:

The Fairbanks North Star Borough (FNSB) has the highest recorded levels of fine particulate matter air pollution (PM2.5) in the nation. Wood smoke is the primary source, contributing between 60% and 80% to PM2.5 levels. The EPA has classified the FNSB as a serious nonattainment area. As a result of the serious problem and threat to public health, EPA requires the FNSB and State to implement strict air pollution controls in the area. The project under this federal award is designated to enhance the implementation of the committed PM2.5/wood smoke reduction measures identified in the local air quality plan.

**Fairbanks PM2.5 Nonattainment Area Voluntary Heating
Device Change Out Program**

FY2024 Request: \$10,000,000
Reference No: AMD 61721

Changing out older, higher polluting home heating devices is an effective way to reduce air pollution. The voluntary program allows residents with solid fuel (e.g., wood, coal, etc.) burning appliances used as primary, secondary, or emergency backup heating sources to convert to oil, electric, natural gas, or propane heaters. The Department of Environmental Conservation estimates that 476 solid fuel fired heating devices will be replaced, removed, or repaired through the voluntary program. Program participants are projected to qualify for an average reimbursement rate of \$7,255, though the amount will vary significantly based on the type of conversion.

The Division of Air Quality has successfully applied for this project through a nation-wide competitive grant program called the Targeted Airshed Grant in the past. No State fund match is required for this federal grant. The Department of Environmental Conservation plans to partner with the Department of Commerce, Community, and Economic Development and the FNSB to administer the change out program as detailed in the grant application.

Ambient Air Monitoring Shelters**FY2024 Request:** \$100,000
Reference No: 64698**AP/AL:** Appropriation**Project Type:** Equipment / Commodities**Category:** Health/Human Services**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Jason Olds**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-5303**Brief Summary and Statement of Need:**

The Department of Environmental Conservation (DEC) will replace five small commercial air monitoring shelters for the regulatory network of continuous particulate matter (PM) analyzers and the replacement of sensor pods and pod components used in the state's low-cost non-regulatory community-based monitoring network.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$100,000						\$100,000
Total:	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The DEC is responsible for statewide ambient air quality monitoring to ensure that air meets national public health and welfare standards as part of the State's Primacy in Air Quality under the Clean Air Act of 1970. The state is required to regulate emission of pollutants that "endanger public health and welfare." State air monitoring stations provide data that guide all regulatory processes. Further, these regulatory stations are essential for the assessment of public health risks from air pollutants, which allow the state to comply with federal standards.

To compliment these efforts, deferred maintenance funding will be used for the replacement of sensor components used in low-cost non-regulatory sensor pods in rural Alaska which help monitor health impacts in remote communities and villages. Low-cost sensor pods, while not providing regulatory grade data, allow the state to identify potential health impacts to residents in rural Alaska on a short- and long-term basis without the high cost and burdens of regulatory monitoring.

Oil and Hazardous Substance First Responder Equipment and Preparedness **FY2024 Request:** **\$750,000**
Reference No: **46946**

AP/AL: Appropriation

Project Type: Life / Health / Safety

Category: Health/Human Services

Location: Statewide

House District: Statewide (HD 1 - 40)

Impact House District: Statewide (HD 1 - 40)

Contact: Tiffany Larson

Estimated Project Dates: 07/01/2023 - 06/30/2028

Contact Phone: (907)465-4040

Brief Summary and Statement of Need:

This project will replace aged and outdated essential oil and hazardous substance first responder equipment and preparedness needs for prevention and emergency responses within Alaska.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
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1052 Oil/Haz Fd	\$750,000						\$750,000
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Total:	\$750,000	\$0	\$0	\$0	\$0	\$0	\$750,000
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<input type="checkbox"/> State Match Required 0% = Minimum State Match % Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> Ongoing
	<input type="checkbox"/> Amendment		<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec1 Ch17 SLA2012 P113 L14 SB160 \$750,000

Sec1 Ch15 SLA2009 P6 L20 HB75 \$750,000

Project Description/Justification:

This project provides funding to purchase spill response equipment, replace outdated vessel towing packages, and to help maintain the readiness and response capabilities for the Statewide Hazardous Materials (HAZMAT) Response Teams.

The Department of Environmental Conservation (DEC) maintains 57 connexes full of vital response assets in communities statewide, including boom, sorbents, anchors, hand tools, and other equipment. The response equipment is often used and maintained by community first responders and is essential in preventing the spread of contamination when an oil spill occurs. The Department maintains community spill response agreements with 46 of the 57 communities that have access to the connexes. Failure to continue to maintain these response assets will create a paradigm where both small and large spills are unreported or unmitigated until assets are onsite. This project will replenish response assets and conduct equipment maintenance at the connex sites.

In addition to connexes, DEC maintains 10 emergency towing packages of different sizes that have been located in key locations throughout Alaska for more than a decade. The towing packages are used when large vessels are adrift and must be towed to safety. Towing technology has improved dramatically since the department first deployed the towing packages. New towing packages are reusable, easier to deploy, and more likely to hold. The existing towing packages are not reusable,

Oil and Hazardous Substance First Responder Equipment and Preparedness **FY2024 Request:** **\$750,000**
Reference No: **46946**

which causes a significant delay for redeployment since in-kind replacements are needed to prepare the towing package for further use. A reusable system will allow the state to re-deploy packages more quickly, helping keep communities and the environment safer. This project will replace the existing towing packages with more effective and reusable systems.

Three HAZMAT Response Teams are located in Anchorage, Juneau, and Fairbanks. The teams are deployed statewide where the initial response is outside of department expertise and immediate response is required due to the hazardous nature of the spilled material. This project will allow for HAZMAT response team equipment updates and maintenance, in addition to training to promote safe and professional first responses to hazardous substance releases at the request of the state.

Statewide Contaminated Sites Cleanup

FY2024 Request: \$1,000,000
Reference No: 33826

AP/AL: Appropriation**Project Type:** Life / Health / Safety**Category:** Health/Human Services**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Tiffany Larson**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)451-2298**Brief Summary and Statement of Need:**

Contaminated sites owned by the state and contaminated sites without any known or capable responsible party ("orphan" sites) can only be addressed with state general fund resources. These contaminated sites pose a public health risk and cannot be redeveloped without appropriate cleanup of the known contaminants. For many local communities, state-owned and "orphan" contaminated sites may present barriers to business development and economic growth.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000		\$5,000,000
Total:	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$0	\$5,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec1 Ch19 SLA2018 P5 L3 SB142 \$1,000,000
 Sec1 Ch2 SLA2016 P4 L7 SB138 \$500,000
 Sec1 Ch16 SLA2013 P63 L13 SB18 \$3,000,000
 Sec1 Ch17 SLA2012 P113 L17 SB160 \$2,000,000
 Sec1 Ch43 SLA2010 P23 L25 SB230 \$3,000,000
 Sec1 Ch15 SLA2009 P6 L23 SB75 \$5,000,000

Project Description/Justification:

This project is intended to fund the investigation and cleanup of oil and hazardous substance spills that threaten human health, or the environment as provided under AS 46.08.040(2)(A).

The estimated ongoing costs for assessment, cleanup, and monitoring in future years at orphan sites and state-owned sites are estimated based on historical costs for cleanup of contaminated sites. This project will be implemented with current staff levels and does not require new positions. Limited staff time will be charged to this capital project, as most of the funds will be used for contaminated sites contracts.

This project reduces human and environmental risk at contaminated sites where an uncontrolled hazardous substance release threatens or pollutes drinking water supplies; health of school children;

Statewide Contaminated Sites Cleanup**FY2024 Request:** \$1,000,000**Reference No:** 33826

fish, wildlife, and subsistence resources; or the beneficial use and reuse of property. Contaminated sites are designated as "orphan" sites and become eligible for state funding following a rigorous review of the site conditions, the risk the site poses to human health and the environment, and a comprehensive investigation into potentially responsible parties that is conducted by the State of Alaska, Department of Law.

This project contributes to the performance measures to restore contaminated sites for reuse and reduce historical contamination. This meets the department's overall strategic framework to protect human health and the environment by conducting the cleanup, managing contaminated sites, and allowing for the redevelopment of property in Alaska.

Village Safe Water and Wastewater Infrastructure Projects **FY2024 Request:** **\$247,702,959**
Reference No: **41376**

AP/AL: Appropriation with Allocations
Category: Health/Human Services
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028

Project Type: Water / Sewer / Solid Waste
Recipient: Various
House District: Statewide (HD 1 - 40)
Contact: Randy Bates
Contact Phone: (907)465-5307

Brief Summary and Statement of Need:

The Village Safe Water program provides financial and technical assistance to rural communities to plan, design, and construct water and sewer system improvements. Sixty percent of the funding provides first-time service to communities while 40 percent is used for expansion, upgrade, and replacement of existing service.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$222,250,000	\$222,250,000	\$222,250,000	\$222,250,000	\$222,250,000		\$1,111,250,000
1003 GF/Match	\$24,952,959	\$24,952,959	\$24,952,959	\$24,952,959	\$24,952,959		\$124,764,795
1108 Stat Desig	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000		\$2,500,000
Total:	\$247,702,959	\$247,702,959	\$247,702,959	\$247,702,959	\$247,702,959	\$0	\$1,238,514,795

<input checked="" type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> Ongoing
25% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2021 P104 L12 HB69 \$3,650,000
 Sec8 Ch1 SLA2021 P71 L33 HB69 \$70,812,000
 Sec5 Ch8 SLA2020 P65 L5 HB205 \$64,830,000
 Sec1 Ch1 SLA2019 P4 L14 SB2002 \$12,080,000
 Sec1 Ch3 SLA2019 P3 L23 SB19 \$52,750,000
 Sec1 Ch19 SLA2018 P5 L7 SB142 \$68,830,000
 Sec1 Ch1 SLA2017 P4 L48 SB23 \$64,830,000
 Sec1 Ch2 SLA2016 P4 L9 SB138 \$64,830,000
 Sec1 Ch38 SLA2015 P3 L32 SB26 \$51,500,000
 Sec1 Ch18 SLA2014 P51 L14 SB119 \$51,500,000
 Sec1 Ch16 SLA2013 P63 L15 SB18 \$51,500,000
 Sec1 Ch17 SLA2012 P113 L22 SB160 \$51,500,000

Project Description/Justification:

The Department of Environmental Conservation provides technical and financial support to Alaska's communities to design and construct drinking water and sanitation facilities. Communities apply each

year to the state for grants to fund these projects. Applications are scored based primarily on the extent to which proposed projects address critical public health needs, as well as the communities' capacity to operate and maintain the facilities. High-ranking projects are placed on a multi-year priority list which identifies projects to receive funding over the next several years. The majority of project awards made under this program are eligible for grant funds made available to the state through the federal government. A portion of the federal grant monies available requires the state to appropriate matching funds.

Each year communities propose more projects than the state has in available funding. When projects are proposed, total costs are estimated based on the best information available but are subject to change. Balances in these projects may be shifted to augment other projects that were underestimated or applied to other approved projects on the waiting list based on a first-ready, first-served basis.

Statutory designated program receipts (SDPR) are required due to the nature of these large construction projects where there is a common occurrence of program income. This happens when project resources (often-heavy equipment, but sometimes excess material such as gravel) are needed to provide a benefit to the community outside the scope of the project. Federal grant funding agencies do not allow project resources to be used for such purposes. Statutory designated program receipt funds are generally used to augment project funding but can be used for any scope that is eligible for the federal funding that was used for the project.

A portion of federal and state match funds may be used for the planning and development of alternative safe drinking water and sanitation technologies.

Village Safe Water and Wastewater Infrastructure Projects: FY2024 Request: \$99,081,184
Expansion, Upgrade, and Replacement of Existing Service Reference No: 49749

AP/AL: Allocation **Project Type:** Water / Sewer / Solid Waste
Category: Health/Human Services **Recipient:** Various
Location: Statewide **House District:** Statewide (HD 1 - 40)
Impact House District: Statewide (HD 1 - 40) **Contact:** Randy Bates
Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-5307
Appropriation: Village Safe Water and Wastewater Infrastructure Projects

Brief Summary and Statement of Need:

Provides grant funding for expansion, upgrade, and replacement of existing service to communities to plan, design, and construct drinking water and sanitation facilities.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$88,900,000	\$88,900,000	\$88,900,000	\$88,900,000	\$88,900,000		\$444,500,000
1003 GF/Match	\$9,981,184	\$9,981,184	\$9,981,184	\$9,981,184	\$9,981,184		\$49,905,920
1108 Stat Desig	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000		\$1,000,000
Total:	\$99,081,184	\$99,081,184	\$99,081,184	\$99,081,184	\$99,081,184	\$0	\$495,405,920

<input checked="" type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> Ongoing
25% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2021 P104 L14 HB69 \$1,460,000
 Sec8 Ch1 SLA2021 P72 L4 HB69 \$28,324,800
 Sec5 Ch8 SLA2020 P65 L7 HB205 \$25,932,000
 Sec1 Ch1 SLA2019 P4 L20 SB2002 \$4,832,000
 Sec1 Ch3 SLA2019 P3 L29 SB19 \$21,100,000
 Sec1 Ch19 SLA2018 P5 L11 SB142 \$29,932,000
 Sec1 Ch1 SLA2017 P4 L22 SB23 \$25,932,000
 Sec1 Ch2 SLA2016 P4 L13 SB138 \$25,932,000
 Sec1 Ch38 SLA2015 P4 L5 SB26 \$20,600,000
 Sec1 Ch18 SLA2014 P51 L18 SB119 \$20,600,000
 Sec1 Ch16 SLA2013 P63 L21 SB18 \$20,600,000
 Sec1 Ch17 SLA2012 P113 L25 SB160 \$20,600,000

Project Description/Justification:

The Department of Environmental Conservation provides technical and financial support to Alaska's communities to design and construct drinking water and sanitation facilities. Communities apply each year to the state for grants for these projects. Applications are scored based primarily on the extent to

**Village Safe Water and Wastewater Infrastructure Projects: FY2024 Request: \$99,081,184
Expansion, Upgrade, and Replacement of Existing Service Reference No: 49749**

which proposed projects address critical public health needs, as well as the communities' capacity to operate and maintain the facilities. High-ranking projects are placed on a multi-year priority list, which identifies projects to receive funding over the next several years. The majority of project awards made under this program are eligible for grant funds available to the state through the federal government. A portion of the federal grant monies available requires the state to appropriate matching funds.

Each year communities propose more projects than available state funding. When projects are proposed, total costs are estimated based on the best information available but are subject to change. Balances in these projects may be shifted to other projects that were underestimated or applied to other approved projects on the waiting list based on a first-ready, first-served basis.

Village Safe Water and Wastewater Infrastructure Projects: FY2024 Request: \$148,621,775
First Time Service Projects Reference No: 49748

AP/AL: Allocation **Project Type:** Water / Sewer / Solid Waste
Category: Health/Human Services **Recipient:** Various
Location: Statewide **House District:** Statewide (HD 1 - 40)
Impact House District: Statewide (HD 1 - 40) **Contact:** Randy Bates
Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-5307
Appropriation: Village Safe Water and Wastewater Infrastructure Projects

Brief Summary and Statement of Need:

Provides grant funding for first time service to communities to plan, design, and construct drinking water and sanitation facilities.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$133,350,000	\$133,350,000	\$133,350,000	\$133,350,000	\$133,350,000		\$666,750,000
Rcpt							
1003	\$14,971,775	\$14,971,775	\$14,971,775	\$14,971,775	\$14,971,775		\$74,858,875
GF/Match							
1108 Stat	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000		\$1,500,000
Desig							
Total:	\$148,621,775	\$148,621,775	\$148,621,775	\$148,621,775	\$148,621,775	\$0	\$743,108,875

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2021 P104 L19 HB69 \$2,190,000
 Sec8 Ch1 SLA2021 P72 L9 HB69 \$42,487,200
 Sec5 Ch8 SLA2020 P65 L12 HB205 \$38,898,000
 Sec1 Ch1 SLA2019 P4 L16 SB2002 \$7,248,000
 Sec1 Ch3 SLA2019 P3 L25 SB19 \$31,650,000
 Sec1 Ch19 SLA2018 P5 L9 SB142 \$38,898,000
 Sec1 Ch1 SLA2017 P4 L20 SB23 \$38,898,000
 Sec1 Ch2 SLA2016 P4 L11 SB138 \$38,898,000
 Sec1 Ch38 SLA2015 P4 L3 SB26 \$30,900,000
 Sec1 Ch18 SLA2014 P51 L16 SB119 \$30,900,000
 Sec1 Ch16 SLA2013 P63 L15 SB18 \$30,900,000
 Sec1 Ch17 SLA2012 P113 L28 SB160 \$30,900,000

Project Description/Justification:

The Department of Environmental Conservation provides technical and financial support to Alaska's communities to design and construct drinking water and sanitation facilities. Communities apply each year to the state for grants for these projects. Applications are scored based primarily on the extent to

Village Safe Water and Wastewater Infrastructure Projects: FY2024 Request: \$148,621,775
First Time Service Projects **Reference No:** **49748**

which proposed projects address critical public health needs, as well as the communities' capacity to operate and maintain the facilities. High-ranking projects are placed on a multi-year priority list, which identifies projects to receive funding over the next several years. The majority of project awards made under this program are eligible for grant funds available to the state through the federal government. A portion of the federal grant monies available requires the state to appropriate matching funds.

Each year communities propose more projects than available state funding. When projects are proposed, total costs are estimated based on the best information available but are subject to change. Balances in these projects may be shifted to other projects that were underestimated or, applied to other approved projects on the waiting list based on a first-ready, first-served basis.

A portion of federal and state match funds may be used for the planning and development of alternative safe drinking water and sanitation technologies.

Clean Water Capitalization Grant Subsidy

FY2024 Request: \$2,770,000
Reference No: 49698

AP/AL: Appropriation**Project Type:** Water / Sewer / Solid Waste**Category:** Health/Human Services**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Randy Bates**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-5307**Brief Summary and Statement of Need:**

The Department of Environmental Conservation is required to issue subsidies as a condition of the Clean Water Loan Fund Capitalization Grant.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1075 Cln Wtr Fd	\$2,770,000	\$2,770,000	\$2,770,000	\$2,770,000	\$2,770,000		\$13,850,000
Total:	\$2,770,000	\$2,770,000	\$2,770,000	\$2,770,000	\$2,770,000	\$0	\$13,850,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P71 L29 HB69 \$2,000,000
 Sec1 Ch3 SLA2019 P3 L14 SB19 \$1,000,000
 Sec1 Ch19 SLA2018 P4 L21 SB142 \$587,700
 Sec1 Ch1 SLA2017 P4 L9 SB23 \$587,700
 Sec1 Ch18 SLA2014 P51 L10 SB119 \$563,200
 Sec1 Ch16 SLA2013 P63 L7 SB18 \$704,000
 Sec1 Ch17 SLA2012 P113 L8 SB160 \$2,583,400
 Sec1 Ch5 SLA2011 P81 L6 SB46 \$1,826,274
 Sec1 Ch43 SLA2010 P23 L16 SB230 \$1,826,274

Project Description/Justification:

The Department of Environmental Conservation receives an annual capitalization grant from the Environmental Protection Agency (EPA) that funds the Alaska Clean Water Loan Fund. Under the terms of the grant, the state is required to issue a certain amount of subsidies to grantees in the form of loan forgiveness. This appropriation is required to properly record the loan forgiveness as an expense in the Alaska Clean Water Loan Fund.

Clean Water Capitalization Grant Subsidy - IIJA, Division J, FY2024 Request: \$11,382,615
Title VI Reference No: 63863

AP/AL: Appropriation

Project Type: Water / Sewer / Solid Waste

Category: Health/Human Services

Location: Statewide

House District: Statewide (HD 1 - 40)

Impact House District: Statewide (HD 1 - 40)

Contact: Randy Bates

Estimated Project Dates: 07/01/2023 - 06/30/2028

Contact Phone: (907)465-5307

Brief Summary and Statement of Need:

The Department of Environmental Conservation is required to issue subsidies as a condition of the Clean Water Loan Fund Capitalization Grant. The Infrastructure Investment and Jobs Act (IIJA) provides hundreds of millions in federal funds that will be awarded to Alaska for water and wastewater projects. The department currently anticipates \$423.7 million in federal capitalization grants to the Alaska Clean Water and Alaska Drinking Water State Revolving Loan Funds (SRF) over the next five fiscal years. The department is required to subsidize a percentage of loans made from the fund.

Capital appropriations are required to record that subsidy in the state accounting system.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1075 Cln Wtr Fd	\$11,382,615	\$12,421,628	\$13,455,471	\$13,455,471	\$13,455,471		\$64,170,656
Total:	\$11,382,615	\$12,421,628	\$13,455,471	\$13,455,471	\$13,455,471	\$0	\$64,170,656

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P71 L29 HB69 \$2,000,000
Sec1 Ch3 SLA2019 P3 L14 SB19 \$1,000,000
Sec1 Ch19 SLA2018 P4 L21 SB142 \$587,700
Sec1 Ch1 SLA2017 P4 L9 SB23 \$587,700
Sec1 Ch18 SLA2014 P51 L10 SB119 \$563,200
Sec1 Ch16 SLA2013 P63 L7 SB18 \$704,000
Sec1 Ch17 SLA2012 P113 L8 SB160 \$2,583,400
Sec1 Ch5 SLA2011 P81 L6 SB46 \$1,826,274
Sec1 Ch43 SLA2010 P23 L16 SB230 \$1,826,274

Project Description/Justification:

The Department of Environmental Conservation receives an annual capitalization grant from Environmental Protection Agency (EPA) that funds the Alaska Clean Water Loan Fund. Under the terms of the grant, the state is required to issue a certain amount of subsidies to grantees in the form of loan forgiveness.

Clean Water Capitalization Grant Subsidy - IIJA, Division J, FY2024 Request: \$11,382,615
Title VI Reference No: 63863

This appropriation will be used as subsidy for traditional loans from the additional funds made available through the federal Infrastructure Investment and Jobs Act and is required to properly record the loan forgiveness as an expense in the Alaska Clean Water Loan Fund.

Clean Water Capitalization Grant Subsidy Emerging Contaminants - IIJA, Division J, Title VI**FY2024 Request:** \$2,373,620
Reference No: 64195**AP/AL:** Appropriation**Project Type:** Water / Sewer / Solid Waste**Category:** Health/Human Services**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Randy Bates**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-5307**Brief Summary and Statement of Need:**

The Department of Environmental Conservation is required to issue subsidies as a condition of the Clean Water Loan Fund Capitalization Grant. The Infrastructure Investment and Jobs Act (IIJA) provides hundreds of millions in federal funds that will be awarded to Alaska for water and wastewater projects. The department currently anticipates \$423.7 million in federal capitalization grants to the Alaska Clean Water and Alaska Drinking Water State Revolving Loan Funds (SRF) over the next five fiscal years. The department is required to subsidize a percentage of loans made from the fund.

Capital appropriations are required to record that subsidy in the state accounting system.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1075 Cln Wtr Fd	\$2,373,620	\$2,373,620	\$2,373,620	\$2,373,620	\$2,373,620		\$11,868,100
Total:	\$2,373,620	\$2,373,620	\$2,373,620	\$2,373,620	\$2,373,620	\$0	\$11,868,100

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P71 L29 HB69 \$2,000,000
Sec1 Ch3 SLA2019 P3 L14 SB19 \$1,000,000
Sec1 Ch19 SLA2018 P4 L21 SB142 \$587,700
Sec1 Ch1 SLA2017 P4 L9 SB23 \$587,700
Sec1 Ch18 SLA2014 P51 L10 SB119 \$563,200
Sec1 Ch16 SLA2013 P63 L7 SB18 \$704,000
Sec1 Ch17 SLA2012 P113 L8 SB160 \$2,583,400
Sec1 Ch5 SLA2011 P81 L6 SB46 \$1,826,274
Sec1 Ch43 SLA2010 P23 L16 SB230 \$1,826,274

Project Description/Justification:

The Department of Environmental Conservation receives an annual capitalization grant from Environmental Protection Agency (EPA) that funds the Alaska Clean Water Loan Fund. Under the terms of the grant, the state is required to issue a certain amount of subsidies to grantees in the form of loan forgiveness. Funding for emerging contaminants requires that 100 percent of the federal funds be used as subsidization.

**Clean Water Capitalization Grant Subsidy Emerging
Contaminants - IIJA, Division J, Title VI**

FY2024 Request: \$2,373,620
Reference No: 64195

This appropriation will be used as subsidy to issue fully forgiven loans to address emerging contaminants from the additional funds made available through the federal Infrastructure Investment and Jobs Act and is required to properly record the grant as an expense in the Alaska Clean Water Loan Fund.

Drinking Water Capitalization Grant Subsidy

FY2024 Request: \$2,452,800
Reference No: 49697

AP/AL: Appropriation**Project Type:** Water / Sewer / Solid Waste**Category:** Health/Human Services**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Randy Bates**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-5307**Brief Summary and Statement of Need:**

The Department of Environmental Conservation is required to issue subsidies as a condition of the Drinking Water Loan Fund Capitalization Grant.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1100 Drk Wtr Fd	\$2,452,800	\$2,452,800	\$2,452,800	\$2,452,800	\$2,452,800		\$12,264,000
Total:	\$2,452,800	\$2,452,800	\$2,452,800	\$2,452,800	\$2,452,800	\$0	\$12,264,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P71 L31 HB69 \$5,800,000
 Sec1 Ch3 SLA2019 P3 L16 SB19 \$2,500,000
 Sec1 Ch19 SLA2018 P4 L25 SB142 \$2,041,000
 Sec1 Ch1 SLA2017 P4 L11 SB23 \$2,041,000
 Sec1 Ch2 SLA2016 P4 L5 SB138 \$2,526,300
 Sec1 Ch38 SLA2015 P3 L30 SB26 \$2,526,300
 Sec1 Ch18 SLA2014 P51 L12 SB119 \$2,526,300
 Sec1 Ch16 SLA2013 P63 L10 SB18 \$2,692,800
 Sec1 Ch17 SLA2012 P113 L11 SB160 \$4,634,000
 Sec1 Ch5 SLA2011 P81 L9 SB46 \$4,071,900
 Sec1 Ch43 SLA2010 P23 L19 SB230 \$4,071,900

Project Description/Justification:

The Department of Environmental Conservation receives an annual capitalization grant from the Environmental Protection Agency (EPA) that funds the Alaska Drinking Water Loan Fund. Under the terms of the grant, the state is required to issue a certain amount of subsidies to grantees in the form of loan forgiveness. This appropriation is required to properly record the loan forgiveness as an expense in the Alaska Drinking Water Loan Fund.

Drinking Water Capitalization Grant Subsidy - IIJA, Division J, Title VI **FY2024 Request:** **\$10,185,639**
Reference No: **63864**

AP/AL: Appropriation

Project Type: Water / Sewer / Solid Waste

Category: Health/Human Services

Location: Statewide

House District: Statewide (HD 1 - 40)

Impact House District: Statewide (HD 1 - 40)

Contact: Randy Bates

Estimated Project Dates: 07/01/2023 - 06/30/2028

Contact Phone: (907)465-5307

Brief Summary and Statement of Need:

The Department of Environmental Conservation is required to issue subsidies as a condition of the Clean Water Loan Fund Capitalization Grant. The Infrastructure Investment and Jobs Act (IIJA) provides hundreds of millions in federal funds that will be awarded to Alaska for water and wastewater projects. The department currently anticipates \$423.7 million in federal capitalization grants to the Alaska Clean Water and Alaska Drinking Water State Revolving Loan Funds (SRF) over the next five fiscal years. The department is required to subsidize a percentage of loans made from the fund.

Capital appropriations are required to record that subsidy in the state accounting system.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1100 Drk Wtr Fd	\$10,185,639	\$11,115,391	\$12,040,517	\$12,040,517	\$12,040,517		\$57,422,581
Total:	\$10,185,639	\$11,115,391	\$12,040,517	\$12,040,517	\$12,040,517	\$0	\$57,422,581

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P71 L31 HB69 \$5,800,000
Sec1 Ch3 SLA2019 P3 L16 SB19 \$2,500,000
Sec1 Ch19 SLA2018 P4 L25 SB142 \$2,041,000
Sec1 Ch1 SLA2017 P4 L11 SB23 \$2,041,000
Sec1 Ch2 SLA2016 P4 L5 SB138 \$2,526,300
Sec1 Ch38 SLA2015 P3 L30 SB26 \$2,526,300
Sec1 Ch18 SLA2014 P51 L12 SB119 \$2,526,300
Sec1 Ch16 SLA2013 P63 L10 SB18 \$2,692,800
Sec1 Ch17 SLA2012 P113 L11 SB160 \$4,634,000
Sec1 Ch5 SLA2011 P81 L9 SB46 \$4,071,900
Sec1 Ch43 SLA2010 P23 L19 SB230 \$4,071,900

Project Description/Justification:

The Department of Environmental Conservation receives an annual capitalization grant from the Environmental Protection Agency (EPA) that funds the Alaska Drinking Water Loan Fund. Under the terms of the grant, the state is required to issue a certain amount of subsidies to grantees in the form of loan forgiveness.

Drinking Water Capitalization Grant Subsidy - IIJA, Division J, Title VI **FY2024 Request:** **\$10,185,639**
Reference No: **63864**

This appropriation will be used as subsidy for traditional loans from the additional funds made available through the federal Infrastructure Investment and Jobs Act and is required to properly record the loan forgiveness as an expense in the Alaska Drinking Water Loan Fund.

Drinking Water Capitalization Grant Subsidy Lead Service Lines IIJA, Division J, Title VI **FY2024 Request:** **\$13,854,750**
Reference No: **64197**

AP/AL: Appropriation

Project Type: Water / Sewer / Solid Waste

Category: Health/Human Services

Location: Statewide

House District: Statewide (HD 1 - 40)

Impact House District: Statewide (HD 1 - 40)

Contact: Randy Bates

Estimated Project Dates: 07/01/2023 - 06/30/2028

Contact Phone: (907)465-5307

Brief Summary and Statement of Need:

The Department of Environmental Conservation is required to issue subsidies as a condition of the Clean Water Loan Fund Capitalization Grant. The Infrastructure Investment and Jobs Act (IIJA) provides hundreds of millions in federal funds that will be awarded to Alaska for water and wastewater projects. The department currently anticipates \$423.7 million in federal capitalization grants to the Alaska Clean Water and Alaska Drinking Water State Revolving Loan Funds (SRF) over the next five fiscal years. The department is required to subsidize a percentage of loans made from the fund.

Capital appropriations are required to record that subsidy in the state accounting system.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1100 Drk Wtr Fd	\$13,854,750	\$13,854,750	\$13,854,750	\$13,854,750	\$13,854,750		\$69,273,750
Total:	\$13,854,750	\$13,854,750	\$13,854,750	\$13,854,750	\$13,854,750	\$0	\$69,273,750

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P71 L31 HB69 \$5,800,000
Sec1 Ch3 SLA2019 P3 L16 SB19 \$2,500,000
Sec1 Ch19 SLA2018 P4 L25 SB142 \$2,041,000
Sec1 Ch1 SLA2017 P4 L11 SB23 \$2,041,000
Sec1 Ch2 SLA2016 P4 L5 SB138 \$2,526,300
Sec1 Ch38 SLA2015 P3 L30 SB26 \$2,526,300
Sec1 Ch18 SLA2014 P51 L12 SB119 \$2,526,300
Sec1 Ch16 SLA2013 P63 L10 SB18 \$2,692,800
Sec1 Ch17 SLA2012 P113 L11 SB160 \$4,634,000
Sec1 Ch5 SLA2011 P81 L9 SB46 \$4,071,900
Sec1 Ch43 SLA2010 P23 L19 SB230 \$4,071,900

Project Description/Justification:

The Department of Environmental Conservation receives an annual capitalization grant from the Environmental Protection Agency (EPA) that funds the Alaska Drinking Water Loan Fund. Under the terms of the grant, the state is required to issue a certain amount of subsidies to grantees in the form of loan forgiveness.

This appropriation will be used as subsidy for loans to address lead service lines from the additional funds made available through the federal Infrastructure Investment and Jobs Act and is required to properly record the loan forgiveness as an expense in the Alaska Drinking Water Loan Fund.

Drinking Water Capitalization Grant Subsidy Emerging Contaminants- IIJA, Division J, Title VI**FY2024 Request:** \$7,540,000
Reference No: 64196**AP/AL:** Appropriation**Project Type:** Water / Sewer / Solid Waste**Category:** Health/Human Services**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Randy Bates**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-5307**Brief Summary and Statement of Need:**

The Department of Environmental Conservation is required to issue subsidies as a condition of the Clean Water Loan Fund Capitalization Grant. The Infrastructure Investment and Jobs Act (IIJA) provides hundreds of millions in federal funds that will be awarded to Alaska for water and wastewater projects. The department currently anticipates \$423.7 million in federal capitalization grants to the Alaska Clean Water and Alaska Drinking Water State Revolving Loan Funds (SRF) over the next five fiscal years. The department is required to subsidize a percentage of loans made from the fund.

Capital appropriations are required to record that subsidy in the state accounting system.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1100 Drk Wtr Fd	\$7,540,000	\$7,540,000	\$7,540,000	\$7,540,000	\$7,540,000		\$37,700,000
Total:	\$7,540,000	\$7,540,000	\$7,540,000	\$7,540,000	\$7,540,000	\$0	\$37,700,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P71 L31 HB69 \$5,800,000
Sec1 Ch3 SLA2019 P3 L16 SB19 \$2,500,000
Sec1 Ch19 SLA2018 P4 L25 SB142 \$2,041,000
Sec1 Ch1 SLA2017 P4 L11 SB23 \$2,041,000
Sec1 Ch2 SLA2016 P4 L5 SB138 \$2,526,300
Sec1 Ch38 SLA2015 P3 L30 SB26 \$2,526,300
Sec1 Ch18 SLA2014 P51 L12 SB119 \$2,526,300
Sec1 Ch16 SLA2013 P63 L10 SB18 \$2,692,800
Sec1 Ch17 SLA2012 P113 L11 SB160 \$4,634,000
Sec1 Ch5 SLA2011 P81 L9 SB46 \$4,071,900
Sec1 Ch43 SLA2010 P23 L19 SB230 \$4,071,900

Project Description/Justification:

The Department of Environmental Conservation receives an annual capitalization grant from the Environmental Protection Agency (EPA) that funds the Alaska Drinking Water Loan Fund. Under the terms of the grant, the state is required to issue a certain amount of subsidies to grantees in the form

**Drinking Water Capitalization Grant Subsidy Emerging
Contaminants- IIJA, Division J, Title VI**

FY2024 Request: \$7,540,000
Reference No: 64196

of loan forgiveness. Funding for emerging contaminants requires that 100 percent of the federal funds be used as subsidization.

This appropriation will be used as subsidy to issue fully forgiven loans to address emerging contaminants from the additional funds made available through the federal Infrastructure Investment and Jobs Act and is required to properly record the grant as an expense in the Alaska Drinking Water Loan Fund.

Reappropriate Fairbanks Youth Facility from Department of Health to Department of Family and Community Services **FY2024 Request:** **\$18,985,588**
Reference No: **AMD 64825**

AP/AL: Appropriation

Project Type: Construction

Category: Health/Human Services

Location: Fairbanks (Areawide)

House District: Fairbanks Areawide (HD 31 - 35)

Impact House District: Fairbanks Areawide (HD 31 - 35) **Contact:** Marian Sweet

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-1613

Brief Summary and Statement of Need:

DEPARTMENT OF FAMILY AND COMMUNITY SERVICES. (a) The unexpended and unobligated balance, estimated to be \$18,985,588, of the appropriation made in sec. 8, ch. 1, SSSLA 2021, page 73, line 14, as amended by sec. 39(a)(46), ch. 11, SLA 2022 (Department of Health and Social Services, Fairbanks Youth Facility), is reappropriated to the Department of Family and Community Services, Fairbanks Youth Facility, for the fiscal years ending June 30, 2023, and June 30, 2024.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1255	\$18,985,588						\$18,985,588
Reaprops							
Total:	\$18,985,588	\$0	\$0	\$0	\$0	\$0	\$18,985,588

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Crystal Lake Hatchery Raceway Repairs**FY2024 Request:** \$2,600,000
Reference No: 65074**AP/AL:** Appropriation**Project Type:** Deferred Maintenance**Category:** General Government**Location:** Sitka**House District:** Sitka/Petersburg/Yakutat (HD 2)**Impact House District:** Sitka/Petersburg/Yakutat (HD 2)**Contact:** Dave Rutz**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)267-2150**Brief Summary and Statement of Need:**

SCS2 Add

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$1,950,000						\$1,950,000
Rcpt							
1024	\$650,000						\$650,000
Fish/Game							
Total:	\$2,600,000	\$0	\$0	\$0	\$0	\$0	\$2,600,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sport Fish Hatcheries Deferred Maintenance

FY2024 Request: \$2,000,000
Reference No: 64771

AP/AL: Appropriation**Project Type:** Deferred Maintenance**Category:** General Government**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dave Rutz**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)267-2150**Brief Summary and Statement of Need:**

Sport Fish Division is responsible for the operation and maintenance of four large fish hatchery facilities across the state, and all need repairs and upgrades.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$6,000,000
1024 Fish/Game	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$6,000,000
Total:	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$12,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

This is to correct the fund sources in Governor from General Fund and Fish and Game Fund to Federal and Fish and Game Fund.

Project Description/Justification:

The department is in need of a funding mechanism for the division when major repairs become necessary as there is currently no way to do so other than tapping into operating funds at the expense of existing programs. Hatchery staff currently have a "project needs" list spanning 32 different fixes/upgrades estimated to cost nearly \$6,000,000. This capital appropriation would use federal funds that can be matched with hatchery construction costs at the Wm. Jack Hernandez and Ruth Burnett facilities. Fish and Game Funds would be used to directly cover other costs and meet match requirements for other facilities where there are no construction costs to use as match such as Crystal Lake in Southeast and Crooked Creek in Southcentral.

Line Item	Amount
1000 - Personal Services	
2000 – Travel	

Sport Fish Hatcheries Deferred Maintenance**FY2024 Request:****\$2,000,000****Reference No:****64771**

3000 - Services	\$2,000,000
4000 - Commodities	
5000 - Capital Outlay	
7000 - Grants	
Total Request	\$2,000,000

Project will fund existing positions: All staff are covered under operating budget funds.

AP/AL: Appropriation

Project Type: Equipment / Commodities

Category: General Government

House District: Statewide (HD 1 - 40)

Location: Statewide

Contact: Sam Rabung

Impact House District: Statewide (HD 1 - 40)

Contact Phone: (907)4

Estimated Project Dates: 07/01/2023 - 06/30/2028

Brief Summary and Statement of Need:

The Kenai River sonar equipment is at end of life and needs to be replaced. Three new sonar units are needed to maintain the mission critical work in this area.

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

The Kenai River Mile 19 sonar project assesses sockeye salmon passage upriver for the commercial fisheries management. Two units are deployed each season, one on each bank. The sonars used in this project are no longer produced and only serviced if parts are available.

The department is scavenging parts from several old sonars however, these parts are degrading as they sit in storage. One unit that was used this past season is scheduled for repairs in November; however, if parts are not available, the unit will be inoperable. Upgraded equipment using the newer sonar technology is needed for the Kenai River project.

The division has no spare sonar units for projects. If a failure occurs in-season, projects will halt, and more conservative management techniques will need to be employed potentially impacting harvesting opportunities.

Federal Fisheries Disasters**FY2024 Request:** \$2,000,000
Reference No: 64776

AP/AL: Appropriation
Category: Natural Resources
Location: Aleutians East Borough

Project Type: Research / Studies / Planning

Impact House District: Bristol Bay/Aleutians/Kuspuk (HD 37)

House District: Bristol Bay/Aleutians/Kuspuk (HD 37)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-4210

Contact: Sam Rabung**Brief Summary and Statement of Need:**

This is a proactive measure for potential fisheries disasters that will need authority in FY2024. Declaring a fisheries disaster is a lengthy process and flexibility to accept federal funds is essential to be able to perform this work.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rpts	\$2,000,000						\$2,000,000
Total:	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$2,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The outstanding list of fishery disasters is:

- 2019 Norton Sound red king crab
- 2018 Upper Cook Inlet East Side Set Net and 2020 Upper Cook Inlet salmon
- 2018 Copper River chinook and sockeye, 2020 Prince William Sound salmon, and 2020 Copper River chinook, sockeye, and chum salmon
- 2019/2020 Eastern Bering Sea tanner crab
- 2020 Gulf of Alaska Pacific cod
- 2020/2021 Norton Sound, Yukon River, Chignik, Kuskokwim River, and Southeast Alaska salmon
- 2021/2022 Bering Sea Crab
- 2020/2021 Norton Sound red king crab

Alaska Marine Salmon Program**FY2024 Request:** \$1,150,000
Reference No: 64777**AP/AL:** Appropriation**Project Type:** Research / Studies / Planning**Category:** Development**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Sam Rabung**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-6100**Brief Summary and Statement of Need:**

Many systems in Alaska are experiencing poor returns of salmon. In addition, marine fish species are showing lower rates of productivity while many species of marine mammals have proliferated. In combination, this points to poor marine survival attributed to changing ocean conditions. The department cannot tackle these issues alone and it is critical to be able to participate in national and international marine research efforts in the Bering Sea and Gulf of Alaska.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$1,150,000	\$1,150,000	\$1,150,000	\$1,150,000	\$1,150,000		\$5,750,000
Total:	\$1,150,000	\$1,150,000	\$1,150,000	\$1,150,000	\$1,150,000	\$0	\$5,750,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P89 L27 HB281 \$1,150,000

Project Description/Justification:

1. Core program

Cost: \$250,000 Annually

A core marine salmon research program will include the staffing necessary to support basic statewide research and analysis, inclusive of four months of Fisheries Scientist 1 (FS1) salary with remaining months covered under general funds; six months of Fishery Biologist 2 (FB2) salary, with an additional six months covered by external funding; and one month of Biometrician 3 salary. An additional month of sea duty pay for each of the FS1 and FB2 will support ability to participate in field research at sea. Additional funds will support travel for the FS1 and FB2, supplies, replacement, or repair of field collection equipment (e.g., trawl nets), and equipment purchase necessary for laboratory analyses (e.g., genetics, otoliths, and stomach content).

2. Support existing long-standing research programs: Northern Bering Sea Juvenile Salmon Survey (NBS) and Southeast Alaska Coastal Monitoring Program (SECM).

Cost: \$100,000 Annually

State of Alaska Capital Project Summary
FY2024 Final Enacted HB39Department of Fish and Game
Reference No: 64777

These programs have proven valuable for providing forecasting tools used in management and contributing to understanding factors driving survival and productivity at different life stages for Yukon River Chinook salmon and Southeast Alaska Pink salmon. Both programs have currently untapped capacity to provide usable products for other regional salmon species as well (e.g., Western Alaska chum, Southeast Alaska Chinook). Both programs are largely funded with soft monies and in-kind contributions from the National Oceanic and Atmospheric Administration (NOAA). Additional funds will primarily support increased fuel and vessel costs for operating surveys. For example, marine fuel costs in rural Alaska increased approximately 66 percent between 2021 and 2022, leading to an increased cost of operating the 2022 NBS survey by approximately \$47,0000. Annual funding and operation are necessary for forecasts to be usable and additional funds will shore up existing programs in the face of decreasing NOAA support for marine salmon monitoring.

3. Comprehensive marine salmon monitoring: Southern Bering Sea (SBS survey) and Northwestern Gulf of Alaska (WGOA survey)

Cost: \$800,000 Annually

Combined all levels will provide a comprehensive assessment of Alaskan salmon at sea for major salmon stocks. The SBS survey will include monitoring of Kuskokwim, Bristol Bay, and North Alaskan Peninsula salmon stocks. The WGOA survey will include monitoring of Cook Inlet, Copper River, and Chignik stocks, with the possibility of some Kodiak stocks also being included. Salmon surveys have previously been conducted by NOAA in these locations and have been successful.

Annual monitoring, stock assessment through genetics and otolith/CWT mark recoveries and combining with adult abundance data will enable development of forecasting tools like those already developed from NBS and SECM surveys. Combined, these four surveys will powerfully monitor future salmon runs of importance to Alaskans and allow for better analysis of factors driving Alaskan salmon run abundance patterns.

Program costs will largely include funds necessary to charter capable fishing vessels, travel, gear, supplies, laboratory analysis, and additional staffing in the field.

Facilities, Vessels, and Aircraft Maintenance and Repair**FY2024 Request:****\$500,000****Reference No:****64779****AP/AL:** Appropriation**Project Type:** Renewal and Replacement**Category:** Natural Resources**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dayna Mackey**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-6077**Brief Summary and Statement of Need:**

This project is an annual need for facility, vessel, and aircraft maintenance, repair, and upgrades. The project helps maintain department facilities, six research vessels used to support fishery monitoring efforts and stock assessment programs, and 15 research aircraft used to support commercial fisheries, sport fishing, and wildlife conservation research and monitoring and intensive management programs.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000		\$2,500,000
Total:	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$0	\$2,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2021 P104 L28 HB69 \$500,000

Sec8 Ch1 SLA2021 P72 L25 HB69 \$500,000

Sec1 Ch19 SLA2018 P5 L24 SB142 \$300,000

Sec15 Ch1 SLA2017 P21 L3 SB23 \$500,000

Sec1 Ch18 SLA2014 P52 L20 SB119 \$500,000

Sec1 Ch16 SLA2013 P64 L29 SB18 \$500,000

Sec1 Ch17 SLA2012 P116 L9 SB160 \$1,000,000

Sec1 Ch5 SLA2011 P82 L3 SB46 \$700,000

Project Description/Justification:**Commercial Fisheries Vessel Maintenance**

This project maintains the department's six research vessels, which are used to support fishery monitoring efforts and stock assessment programs. Typical maintenance work includes sandblasting and painting of hull and superstructure, overhauling engines and deck equipment, general yard work and inspection, repair or replacement of electronic equipment, and replacing fishing gear.

The division's vessels support fishery monitoring efforts and are extensively involved in salmon, herring, groundfish, and shellfish stock assessment programs. The vessels are used by other

Facilities, Vessels, and Aircraft Maintenance and Repair**FY2024 Request:****\$500,000****Reference No:****64779**

divisions in the department and the Department of Public Safety to carry out operational responsibilities.

Annual maintenance of the vessels is necessary to maintain longevity and protect the state's investment. Annual maintenance ensures that the vessels can continue to carry out the missions, as well as ensure the health and safety of the skippers and crew.

Aircraft Maintenance

This project maintains the department's 15 research aircraft, which are used to support commercial fisheries (five aircraft), and wildlife conservation (10 aircraft) research and monitoring and intensive management programs. Typical maintenance work includes overhauling engines and landing equipment as well as the repair or replacement of electronic equipment.

Annual maintenance of aircraft is necessary to maintain their longevity and protect the state's investment. Annual maintenance ensures that the aircraft can continue to carry out the missions, as well as ensure the health and safety of pilots and crew.

Facilities

The Department of Fish and Game has employees in over 40 locations around the state and operates facilities in many of these locations. These facilities include offices, bunkhouses, warehouses, workshops, cabins, laboratories, aircraft hangers, and other structures that are vital to the mission of the department. Deferred maintenance on facilities is a critical issue for the department with many of the requested projects involving life, health and safety, and facility integrity issues.

Pacific Salmon Treaty Chinook Fishery Mitigation

FY2024 Request: \$6,500,000
Reference No: 64780

AP/AL: Appropriation**Project Type:** Research / Studies / Planning**Category:** Natural Resources**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Sam Rabung**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-4210**Brief Summary and Statement of Need:**

The Southeast Alaska Chinook Salmon Fishery Mitigation Program was established in 2009 to alleviate economic impacts resulting from the 15 percent reduction in Chinook salmon harvest levels under the 2009 revision of the Pacific Salmon Treaty (Treaty). This program continues to be necessary due to an additional 7.5 percent reduction in Chinook harvest levels under the 2019 revision. Alaska's willingness to accept another loss to Chinook fisheries was predicated, in part, on a mitigation package designed to offset economic consequences. Distribution of mitigation funds is intended to benefit those most directly affected by the Chinook harvest reductions in Southeast Alaska.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$6,500,000						\$6,500,000
Total:	\$6,500,000	\$0	\$0	\$0	\$0	\$0	\$6,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P89 L21 HB281 \$6,400,000

Sec11 Ch1 SLA2021 P104 L26 HB69 \$7,700,000

Sec1 Ch5 SLA2011 P83 L15 SB46 \$7,500,000

Sec7 Ch43 SLA2010 P27 L11 SB230 \$7,500,000

Project Description/Justification:

The department is advised by a panel of fishery stakeholders, hatchery operators, and local communities. The stakeholder panel has identified program components related to hatchery enhancement and hatchery research that will provide economic benefits to offset the losses to the Treaty harvest shares as top priorities.

The Treaty provides for the conservation and management of salmon that span the international borders between the United States and Canada. Since ratification in 1985, the Treaty has been instrumental in reducing interceptions, preventing overfishing, and improving salmon management. Southeast Alaska is home to a significant number of salmon enhancement facilities and programs. Primary impacts of the harvest reduction are on Southeast Alaska "hook and line fisheries," which

Pacific Salmon Treaty Chinook Fishery Mitigation**FY2024 Request:**

\$6,500,000

Reference No:64780

include commercial troll and sport fisheries and associated interests.

The contributions of hatchery raised Chinook and Coho salmon are important to the troll and sport fisheries most affected by the reduction in Treaty harvests. Alaska hatchery produced Chinook salmon provide significant benefits because they may be harvested in addition to the annual Chinook salmon quota set under the Treaty.

Pacific Coastal Salmon Recovery Fund

FY2024 Request: \$6,400,000
Reference No: 64781

AP/AL: Appropriation**Project Type:** Research / Studies / Planning**Category:** Natural Resources**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Sam Rabung**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-4210**Brief Summary and Statement of Need:**

This project allows the department to continue receiving federal grant funds from the Pacific Coastal Salmon Recovery Fund. Projects are selected through a competitive process, with funding supporting stock assessment, harvest monitoring, and habitat projects. The 33 percent match requirement is passed on to the project funding recipients. Projects support the sustainability of Alaska salmon, enhance the ability of the department to manage fisheries, and contribute to the economy and food security of the people of Alaska.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$6,400,000	\$5,400,000	\$5,400,000	\$5,400,000	\$5,400,000	\$5,400,000	\$33,400,000
Total:	\$6,400,000	\$5,400,000	\$5,400,000	\$5,400,000	\$5,400,000	\$5,400,000	\$33,400,000

<input checked="" type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> Ongoing
33% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P89 L23 HB 281 \$4,400,000
 Sec1 Ch1 SLA2021 P1 L1 FY21 RPL \$4,000,000
 Sec8 Ch1 SLA2021 P72 L28 HB69 \$4,400,000
 Sec1 Ch3 SLA2019 P4 L7 SB 19 \$3,500,000
 Sec1 Ch19 SLA2018 P5 L17 SB 142 \$3,500,000
 Sec1 Ch17 SLA2012 P116 L23 SB 160 \$7,500,000
 Sec1 Ch5 SLA2011 P83 L13 SB 46 \$12,000,000
 Sec7 Ch43 SLA2010 P27 L9 SB 230 \$9,000,000
 Sec1 Ch15 SLA2009 P14 L30 SB 75 \$22,000,000
 Sec13 Ch29 SLA2008 P148 L12 SB 221 \$22,000,000

Project Description/Justification:

The Alaska Sustainable Salmon Fund (AKSSF) is Alaska's program for administrating these federal funds. The state intends to apply the funds over a five-year period. The overall objective is promoting sustainability of Alaska's salmon populations and maintaining salmon populations that are utilized for subsistence. The department operates the program according to congressional and federal guidance. The state provides grants and funding to state agencies and subrecipients through competitive calls for proposals for stock assessment, harvest monitoring, and habitat conservation and restoration

Pacific Coastal Salmon Recovery Fund**FY2024 Request:** \$6,400,000
Reference No: 64781

projects. If this program is discontinued, the department will lose funding for numerous salmon projects, resulting in significant impacts in Sport Fish, Commercial Fisheries, Habitat, and Subsistence.

Pacific Coastal Salmon Recovery Fund (PCSRF) projects contribute to the Core Services of Stock Assessment and Research and Management. Key approaches include estimating monitoring escapement of salmon populations. Collectively, PCSRF projects contribute to long-term sustainability of salmon populations and salmon habitats, thereby ensuring harvest opportunities are maintained.

What was accomplished?

Habitat restoration and protection projects funded through the AKSSF span all regions of the state. Twenty-two fish passage restoration projects were funded in the last twelve years, primarily in the Mat-Su Valley and Kenai Peninsula. One project alone restored access to 274 hectares of lake habitat and 42.6 km of stream habitat for spawning and rearing salmon. Several other projects eradicated northern pike from the Kenai Peninsula and funded extensive stream bank restoration around Fairbanks, the Mat-Su, and the Kenai Peninsula. Sixty-six projects in the same period focused on ensuring continued subsistence fishing opportunities. Harvest monitoring projects took place in Cold Bay, King Cove, Port Heiden, and Sand Point on the Alaska Peninsula, Port Graham and Nanwalek on the Kenai Peninsula, and King Salmon and Naknek in Bristol Bay. Escapement projects on subsistence runs have ensured sustainable returns on the Chena, Salcha, and Anvik rivers, the Bonanza River near Nome, the Kuskokwim River, the Chignik River, and the Pasagshak and Afognak rivers on the Kodiak Archipelago. Other projects have assessed returns to Klawock and the Copper and Kvichak rivers. These and dozens of other projects have benefited Alaskans from all regions of the state.

Line Item	Amount
1000 - Personal Services	
2000 – Travel	
3000 - Services	
4000 - Commodities	
5000 - Capital Outlay	
7000 - Grants	\$6,400,000
Total Request	\$6,400,000

This project provides partial funding for three positions that assist with program operations as well as partial funding for various employees in Commercial Fisheries, Sport Fish, Habitat, and Subsistence (subawards to be determined based on competitive calls for proposals). The three positions for program management in Statewide Fisheries Management are Assistant Director (11-5249), Program Coordinator 2 (11-5055), and Accounting Technician 3 (11-0227).

Proceeds of Sale of State-owned Vessels and Aircrafts**FY2024 Request:****\$150,000****Reference No:****64782****AP/AL:** Appropriation**Project Type:** Equipment / Commodities**Category:** Fund Transfers**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Sam Rabung**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-6100**Brief Summary and Statement of Need:**

* Sec. X DEPARTMENT OF FISH AND GAME. The proceeds from the sale of state-owned vessels and aircraft in the fiscal year ending June 30, 2024, by the Department of Fish and Game, estimated to be \$150,000, are appropriated from the general fund, to the Department of Fish and Game for renewal, replacement, and maintenance of vessels and aircraft.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1005 GF/Prgm	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000		\$750,000
Total:	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$0	\$750,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Statewide Deferred Maintenance, Renovation, and Repair**FY2024 Request:****\$29,283,600****Reference No:****62700****AP/AL:** Appropriation**Project Type:** Deferred Maintenance**Category:** General Government**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** OMB - Neil Steininger**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-4660**Brief Summary and Statement of Need:**

Statewide critical deferred maintenance, renewal, replacement, repair, renovation, repurposing, and other miscellaneous capital projects.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1197 AK Cap Fnd	\$29,283,600						\$29,283,600
Total:	\$29,283,600	\$0	\$0	\$0	\$0	\$0	\$29,283,600

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

The Governor's Office will work with the Department of Transportation and Public Facilities, Division of Facilities Services, along with state agencies to identify statewide deferred maintenance needs and determine priority ranking.

Elections Security Under the Help America Vote Act**FY2024 Request:****\$1,250,000****Reference No:****AMD 64370****AP/AL:** Appropriation**Project Type:** Information Technology /
Systems / Communication**Category:** General Government**Location:** Statewide**Impact House District:** Statewide (HD 1 - 40)**Estimated Project Dates:** 07/01/2023 - 06/30/2028**House District:** Statewide (HD 1 - 40)**Contact:** Cheri Lowenstein**Contact Phone:** (907)465-5699**Brief Summary and Statement of Need:**

The FY 2023 Consolidated Appropriations Act, signed into law on December 29, 2022, includes \$1 million for an Election Assistance Commission grant to the State of Alaska for activities improving the administration of elections for Federal office, including enhancing election technology and making election security improvements. To receive these funds the State of Alaska must provide a 20% match. Under the Federal Help America Vote Act, funds must be deposited in the State Election Fund and any interest earnings, estimated to be up to \$50,000, must be retained in the State Election Fund to be used for grant purposes.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1185 Elect Fund	\$1,250,000						\$1,250,000
Total:	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$1,250,000

<input checked="" type="checkbox"/> State Match Required 20% = Minimum State Match % Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input type="checkbox"/> Ongoing
	<input checked="" type="checkbox"/> Amendment		<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

For the Division of Elections to receive and expend these funds, a two-step process required. First, to authorize the grant receipt in the State Election Fund, the legislature must appropriate the grant proceeds along with the required state match to the State Election Fund. Second, to authorize the expenditure, the Legislature must make an appropriation to the Division of Elections authorizing expenditure of grant proceeds for the allowable purposes.

Project Description/Justification:

Accompanying language section would read as follows:

Sec. XX. The sum of \$1,200,000 is appropriated to the election fund, as required by the federal Help America Vote Act of 2002, from the following sources:

- (1) \$200,000 from the general fund;
- (2) \$1,000,000 from federal receipts.

Voter Registration and Election Management System**FY2024 Request:****\$7,000,000****Reference No:****AMD 64622****AP/AL:** Appropriation**Project Type:** Information Technology /
Systems / Communication**Category:** General Government**Location:** Statewide**Impact House District:** Statewide (HD 1 - 40)**Estimated Project Dates:** 07/01/2023 - 06/30/2028**House District:** Statewide (HD 1 - 40)**Contact:** Cheri Lowenstein**Contact Phone:** (907)465-3899**Brief Summary and Statement of Need:**

The Division of Elections requests this appropriation to acquire and implement a new centralized, integrated statewide voter registration and election management database and associated equipment.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$7,000,000						\$7,000,000
Total:	\$7,000,000	\$0	\$0	\$0	\$0	\$0	\$7,000,000

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

Operating & Maintenance Costs:

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	300,000	0
One-Time Startup:	0	
Totals:	300,000	0

Prior Funding History / Additional Information:

Sec14 Ch11 SLA2022 P124 L10 CCS HB 281 \$1,250,000

A new system is projected to cost \$9 million. An estimated \$2 million is available for this project in the federally supported and required state Election Fund from 2021 and 2022 federal election security grants. The prior funding history section lists the 2021 legislative authorization for the federal grant; a stand alone FY24 appropriation request has been submitted for receipt and expenditure of the 2022 grant award.

Project Description/Justification:

The Division of Elections requests this appropriation to acquire and implement a new centralized, integrated statewide voter registration and election management database. This has become necessary as there have been substantial developments in election management system efficiency and transparency since the division's procurement of its current system in 2013.

In addition to preserving the current functions performed by the Division's system, the new statewide voter registration and election management system will enhance the division's efficiency and operational integrity by using new technological advancements allowing near "real-time" awareness of election related processes.

The new system's features will include:

- An electronic pollbook solution for up to 401 precincts that is integrated with the voter registration and election management system. This sub-system will be compact and easily deployed to remote locations throughout Alaska. It will be fully integrated with the Absentee Ballot Application subsystem to indicate that a voter has applied for an absentee ballot and its status, validate the voter using Motor Vehicle records in the electronic pollbook, and automate processing providing “real-time” information.
- An enhanced integration engine, allowing a tighter interface with other state agencies, including the Division of Motor Vehicles, Permanent Fund Dividend Division, and Departments of Health and Social Services. The interface will reduce the work required to process voter registration and absentee ballot request documents.
- An improved interface with the division’s web-based online absentee ballot delivery system. The online absentee ballot delivery system is used by the division to transmit blank ballots to absentee voters.
- An improved voter look-up system that allows voters to verify their voter registration status, absentee ballot request status and track the status of their absentee ballot.
- The addition of a redistricting interface that incorporates a Geographic Information System for ease of reassigning district and precinct lines during the decennial redistricting process.
- An improved security architecture incorporating privileged access management, cloud shielding and intelligent threat assessment monitoring.

MH: Assistive Technology**FY2024 Request:****\$500,000****Reference No:****64732****AP/AL: Appropriation****Project Type:** Life / Health / Safety**Category:** Health/Human Services**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Sylvan Robb**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-1630**Brief Summary and Statement of Need:**

This capital program will provide funding for high-technology and low-technology assistive devices for Alaskans experiencing disabilities in order to ensure vulnerable Alaskans have a safe living environment.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1037 GF/MH	\$500,000						\$500,000
Total:	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec5 Ch12 SLA2022 P15 L15 HB282 \$500,000

Sec4 Ch2 SLA2020 P11 L10 HB206 \$500,000

Sec7 Ch1 SLA2019 P14 L10 SB2002 \$500,000

Sec5 Ch16 SLA2012 P13 L14 HB285 \$125,000

Project Description/Justification:

Individuals with disabilities often require assistive technology devices in order to live independently, perform well in school, and maintain employment. They are also more likely to live in poverty and lack resources to investigate and purchase these sorts of devices.

Assistive Technology of Alaska (ATLA) reports that 90 percent of children and adolescents use computers as part of their education process and over half of employed people use computers in their work. Access to specialized equipment is important to educational and employment success for people experiencing disabilities. Assistive technology is also very important to individuals seeking to achieve the highest level of independence possible.

Assistive technology devices include but are not limited to:

- augmented and alternative devices (e.g., picture charts, book, and specialized computers);
- computer software and devices to assist with education, employment, or environment needs; and

MH: Assistive Technology

FY2024 Request:

\$500,000

Reference No:

64732

- appliances and tools to aid daily living, ranging from simple devices to control lighting to complex systems like chin controls and controls governed by eye movements.

Assistive Technology of Alaska is the primary provider of assistive technology consultations, counseling, and products.

Emergency Medical Services Match for Code Blue Project **FY2024 Request:** **\$500,000**
Reference No: **64734**

AP/AL: Appropriation **Project Type:** Life / Health / Safety
Category: Health/Human Services
Location: Statewide **House District:** Statewide (HD 1 - 40)
Impact House District: Statewide (HD 1 - 40) **Contact:** Sylvan Robb
Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-1630

Brief Summary and Statement of Need:

Continue to support communities' purchase of essential emergency medical response equipment. The Code Blue Steering Committee was formed to identify and purchase critical Emergency Medical Services (EMS) equipment and ambulances for agencies around the state, particularly in rural locations. This year, \$500,000 is required to match federal, local, and private funds that are allocated to all seven regional offices for needs such as: ambulances, heart monitors, training equipment, and communications equipment. One dollar of state general funds leverages more than four dollars in other fund sources.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1003	\$500,000						\$500,000
GF/Match							
Total:	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P90 L10 HB281 \$500,000
 Sec1 Ch1 SLA2021 P73 L12 HB69 \$500,000
 Sec1 Ch8 SLA2020 P65 L28 HB206 \$500,000
 Sec1 Ch19 SLA2018 P7 L6 SB142 \$500,000
 Sec1 Ch1 SLA2017 P5 L12 SB23 \$500,000
 Sec1 Ch2 SLA2016 P4 L26 SB138 \$500,000
 Sec1 Ch38 SLA2015 P5 L4 SB26 \$500,000
 Sec34 Ch18 SLA2014 P115 L24 SB119 \$500,000
 Sec1 Ch16 SLA2013 P66 L10 HCS CSSB18 \$450,000
 Sec1 Ch17 SLA2012 P118 L19 SB160 \$450,000
 Sec1 Ch5 SLA2011 P84 L31 SB46 \$425,000
 Sec7 Ch43 SLA2010 P28 L9 SB230 \$425,000
 Sec1 Ch15 SLA2009 P15 L16 SB75 \$425,000
 Sec13 Ch29 SLA2008 P147 L10 SB221 \$425,000
 Sec13 Ch29 SLA2008 P149 L7 SB221 \$265,000
 Sec4 Ch30 SLA2007 P94 L32 SB53 \$425,000
 Sec1 Ch82 SLA2006 P73 L5 SB231 \$425,000
 Sec1 Ch3 SLA2005 P56 L22 SB46 \$425,000

Emergency Medical Services Match for Code Blue Project	FY2024 Request:	\$500,000
	Reference No:	64734

Sec1 Ch159 SLA2004 P26 L24 SB283 \$325,000
 Sec1 Ch82 SLA2003 P28 L21 SB100 \$425,000
 Sec1 Ch1 SLA2002 P40 L18 SB247 \$425,000
 Sec1 Ch61 SLA2001 P19 L20 SB29 \$200,000
 Sec1 Ch61 SLA2001 P119 L9 SB29 \$333,300

This request was made in prior years relating to the Emergency Medical Services Match for Code Blue Project.

Project Description/Justification:

The Code Blue Program is coordinated by a steering committee comprised of representatives from the Alaska Section of Emergency Programs and the seven Emergency Medical Services regions:

- Interior Region Emergency Medical Services Council, Inc.
- Maniilaq Association
- North Slope Borough
- Norton Sound Health Corporation
- Southeast Region Emergency Medical Services Council, Inc.
- Southern Region Emergency Medical Services Council, Inc.
- Yukon Kuskokwim Health Corporation

To provide effective life-saving services, the Emergency Medical Services Ambulances and Equipment Statewide - Match for Code Blue Capital Grant Program assists with ambulances, first responder personnel needs, and adequate and reliable emergency medical equipment. The Department of Health, in collaboration with the Emergency Medical Services regional offices throughout the state, documented a critical need for essential capital equipment and ambulances, particularly in rural communities. Many old ambulances and equipment were purchased with federal grants in the late 1970s and early 1980s. These vehicles and equipment must be replaced to ensure the continued viability of a statewide, comprehensive, life-saving emergency medical services system.

Funds are distributed through the following process which ensures that a request is for an essential capital item, is medically appropriate and reasonable, and that a priority is assigned to each request for funding:

- The regions annually solicit requests for essential capital equipment.
- A request must be accompanied with a strong justification.
- The requests and justifications are reviewed, approved, and prioritized by the regional Emergency Medical Services offices. Patient care items must be approved by a physician medical director at the local or regional level.
- The regional office forwards approved requests to the Code Blue Steering Committee; alternately, the region may deny the request or seek further justification and explanations in order to make a sound decision.
- Costs of individual items range from \$300 to over \$200,000 for a fully equipped ambulance.

Small communities do not have the ability to independently meet these needs but they must maintain emergency medical services to ensure a comprehensive response to emergencies. Throughout the

Emergency Medical Services Match for Code Blue Project **FY2024 Request:** **\$500,000**
Reference No: **64734**

state, most items, especially vehicles, have a 10 to 15-year life expectancy. There is always a community requiring replacement of a vehicle or other essential equipment.

Through a collaborative effort of various funding agencies such as the United States Department of Agriculture (USDA), the Rasmuson Foundation, the Denali Commission, and local communities, over \$22,000,000 in new equipment has been purchased since program inception in FY2002. Key to this success is the local match pledged by communities, leveraging other funding sources, and the considered use of capital funds made available annually for Code Blue matching funds. Requests continue to come in each year to replace broken and outdated items, ensuring that the system remains healthy. The Rural Development Office has a community grant program that can fund up to 75 percent of the cost of an ambulance and medical equipment for communities that meet certain eligibility criteria. The remaining 25 percent must be provided as matching funds. Funds received through this appropriation will be used to match funds from the federal government and other sources and will help purchase equipment for communities that have critical equipment needs but are ineligible for other funding.

The Federal Rural Development Office Community Grant Program is an ongoing program that Alaska can access on an annual basis to support replacement of outdated emergency medical services equipment and ambulances. Requests for replacement of equipment depend on depreciation or obsolescence. The ongoing capital appropriation demonstrates to other funding agencies that the state is committed to the Emergency Medical Services Code Blue program.

MH: Home Modification and Upgrades to Retain Housing**FY2024 Request:****\$1,150,000****Reference No:****64735****AP/AL: Appropriation****Project Type:** Life / Health / Safety**Category:** Health/Human Services**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Sylvan Robb**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-1630**Brief Summary and Statement of Need:**

This is a competitive capital grant program that provides housing modifications for persons with special needs. As a result of these modifications, people are able to remain in their homes, thus reducing costs of providing supported housing or moving to institutional housing.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1037 GF/MH	\$1,150,000						\$1,150,000
Total:	\$1,150,000	\$0	\$0	\$0	\$0	\$0	\$1,150,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec5 Ch12 SLA2022 P15 L18 HB282 \$1,150,000
 Sec4 Ch2 SLA2020 P11 L15 HB206 \$1,050,000
 Sec4 Ch2 SLA2019 P11 L13 HB40 \$300,000
 Sec7 Ch1 SLA2019 P14 L13 SB2002 \$750,000
 Sec4 Ch18 SLA2018 P12 L12 HB285 \$1,050,000
 Sec4 Ch1 SLA2017 P12 L12 HB59 \$1,050,000
 Sec5 Ch1 SLA2016 P16 L12 HB257 \$1,050,000

Project Description/Justification:

This capital project provides housing modifications for disabled persons, allowing them to remain in their homes and potentially reducing the cost of providing supported housing. This project increases the accessibility of current housing so Mental Health Trust beneficiaries and other special needs populations can move into or remain in their own homes. Home modifications are available to people wherever they reside, regardless of whether they own or rent, and with whom they live. Approximately 125 families receive modifications to their homes each grant cycle. Many of the agencies receiving these funds have waitlists for the needed modifications. Typical kinds of assistance provided are accessibility modifications or additions (e.g., widening doorways, remodeling bathrooms or kitchens, installing entrance ramps, adding bathrooms or bedrooms) and related equipment.

Grantees will coordinate their efforts with the Alaska Housing Finance Corporation (AHFC) weatherization program and similar tribal and municipal programs to supply essential repairs or upgrades to building structures (e.g., heating, plumbing, and/or electrical systems, roofs,

State of Alaska Capital Project Summary

FY2024 Final Enacted HB39

Department of Health

Reference No: 64735

MH: Home Modification and Upgrades to Retain Housing

FY2024 Request:

\$1,150,000

Reference No:

64735

weatherproofing, energy efficiency improvements). Funds will not be available to duplicate down payment, mortgage buy-down, or building repair and weatherization programs currently operated by AHFC. This program is supported in the Comprehensive Integrated Mental Health Plan, *Moving Forward*.

MH: Deferred Maintenance and Accessibility Improvements **FY2024 Request:** **\$500,000**
Reference No: **64784**

AP/AL: Appropriation **Project Type:** Deferred Maintenance
Category: Health/Human Services **House District:** Statewide (HD 1 - 40)
Location: Statewide **Contact:** Sylvan Robb
Impact House District: Statewide (HD 1 - 40) **Contact Phone:** (907)465-1630
Estimated Project Dates: 07/01/2023 - 06/30/2028

Brief Summary and Statement of Need:

Capital grant funds offered to providers serving Alaska Mental Health Trust beneficiaries will be awarded statewide to agencies on a competitive basis for deferred maintenance, including facility renovation and repair, energy efficiency upgrades, and accessibility improvements. This project contributes to the department's mission "To promote the health, well-being, and self-sufficiency of Alaskans." The funds are needed to keep program facilities operational and accessible.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1037 GF/MH	\$250,000						\$250,000
1092	\$250,000						\$250,000
MHTAAR							
Total:	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000

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

Operating & Maintenance Costs:

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
<u>One-Time Startup:</u>	<u>500,000</u>	
Totals:	500,000	0

Prior Funding History / Additional Information:

Sec5 Ch1 SLA2021 P14 L13 HB71 \$500,000
 Sec1 Ch2 SLA2020 P11 L11 HB206 \$500,000
 Sec7 Ch1 SLA2019 P14 L11 SB2002 \$250,000
 Sec4 Ch2 SLA2019 P11 L11 HB40 \$250,000
 Sec4 Ch1 SLA2017 P12 L10 HB59 \$250,000
 Sec5 Ch15 SLA2013 P12 L10 HB66 \$1,000,000
 Sec4 Ch11 SLA2011 P11 L13 HB109 \$470,000
 Sec5 Ch42 SLA2010 P18 L9 HB302 \$470,000
 Sec4 Ch13 SLA2009 P14 L13 HB83 \$750,000
 Sec4 Ch29 SLA2007 P13 L24 HB96 \$2,000,000
 Sec5 Ch5 SLA2005 P13 L20 HB66 \$500,000
 Sec5 Ch157 SLA2004 P11 L10 HB377 \$400,000
 Sec4 Ch84 SLA2003 P10 L14 HB76 \$333,300
 Sec4 Ch95 SLA2002 P12 L26 HB404 \$600,000
 Sec4 Ch95 SLA2002 P13 L13 HB404 \$600,000
 Sec4 Ch62 SLA2001 P10 L4 HB104 \$800,000
 Sec4 Ch134 SLA2000 P10 L27 HB313 \$650,000

Project Description/Justification:

Agencies serving beneficiaries often lack resources for necessary deferred maintenance, renovation and repair, energy efficiency and accessibility upgrades. The ongoing need for this project has been well documented by the Alaska Mental Health Trust Authority, the beneficiary boards, and the Comprehensive Integrated Mental Health Plan, *Moving Forward*. The unmet need for deferred maintenance is also documented by the consistent number of applicants that are left unfunded by each Request for Proposal (RFP) due to the limited funds available for this grant program.

Maintenance of buildings for housing, treatment offices, residential services and administrative offices is a continual problem for providers serving Alaska Mental Health Trust beneficiaries. Some agencies have staff working in buildings that are in serious states of deterioration and disrepair. Clients are sometimes housed in residential program facilities in which maintenance and repair needs are extensive.

With a continuing decline in operating funds, many Alaska Mental Health Trust beneficiary service agencies must use all available resources in providing care to clients and are not able to set aside repair and replacement funds for their buildings. Agencies serving beneficiaries often lack resources for necessary deferred maintenance, renovation and repair, energy efficiency and accessibility upgrades. There is usually no other funding option for these agencies, and their buildings continue to deteriorate. Funds for repair of beneficiary service provider facilities are a good investment in the health care of Alaskans. The amount of funds requested is only a small part of the total need.

The number of deferred maintenance projects continues to grow as agencies continue to defer the maintenance needs of their facilities due to lack of funds. Also, potential available funding sources to address deferred maintenance continue to decrease. Because of rising fuel and energy costs the department may partner with the Alaska Housing Finance Corporation to allow for energy efficient upgrades to be included as part of this grant program. This request will reduce the deferred maintenance and accessibility needs as well as mitigate high energy costs among Alaska Mental Health Trust beneficiary provider agencies throughout Alaska.

With the continued rise in energy costs and agencies' inability to maintain their facilities, not funding this request could jeopardize the services provided for the wellbeing of Alaska Mental Health Trust beneficiaries.

Full Mainframe System Replacement

FY2024 Request: \$54,234,232
Reference No: AMD 64706

AP/AL: Appropriation

Project Type: Information Technology /
 Systems / Communication

Category: Health/Human Services**Location:** Statewide**Impact House District:** Statewide (HD 1 - 40)**Estimated Project Dates:** 07/01/2023 - 06/30/2028**House District:** Statewide (HD 1 - 40)**Contact:** Josephine Stern**Contact Phone:** (907)465-1630**Brief Summary and Statement of Need:**

DEPARTMENT OF HEALTH. The sum of \$54,234,232 is appropriated to the Department of Health, Division of Public Assistance, for Full Mainframe System Replacement from the following sources: (1) the unexpended and unobligated balance, estimated to be \$6,900,000, of the appropriation made in sec. 1, ch. 11, SLA 2022, page 23, line 31, and allocated on page 24, line 16, (Department of Health, Medicaid Services) (special effective date of June 30, 2023); (2) \$30,152,749 Federal (3) the remaining amount, after the appropriation made in (1) of this section, estimated to be \$17,181,483, from the general fund.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$30,152,749						\$30,152,749
Rcpt							
1003	\$17,181,483						\$17,181,483
GF/Match							
1255	\$6,900,000						\$6,900,000
Reaprops							
Total:	\$54,234,232	\$0	\$0	\$0	\$0	\$0	\$54,234,232

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

Operating & Maintenance Costs:

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	7,000,000	0
One-Time Startup:	0	
Totals:	7,000,000	0

Prior Funding History / Additional Information:

Sec1 Ch19 SLA2018 P6 L11 SB142 \$36,786,502
 Sec15 Ch18 SLA2013 P103 L28 SB119 \$81,232
 Sec1 Ch17 SLA2012 P118 L17 SB160 \$8,738,478
 Sec13 Ch29 SLA2008 P149 L4 SB221 \$427,800
 Sec13 Ch29 SLA2008 P149 L14 SB221 \$864,300
 Sec4 Ch30 SLA2007 P94 L30 SB53 \$412,800
 Sec4 Ch30 SLA2007 P95 L5 SB53 \$662,400

The Division of Public Assistance has several systems in use on the state Mainframe. The mainframe uses outdated technology and programming languages making it very costly and difficult to maintain and update.

Project Description/Justification:

The Division of Public Assistance has several systems in use on the State mainframe. The mainframe uses outdated technology and programming languages making it very costly and difficult to maintain and update. The systems that need to be fully replaced are the child care program system, Integrated Child Care Information System; the work services Temporary Assistance for Needy Families Case Management System (CMS); and to fast track and fully fund the remaining Eligibility Information System milestones.

What is the purpose of the project?

This finishes the road map to consolidate all five eligibility systems into Alaska's Resource for Integrated Eligibility Services (ARIES).

Is this a new systems development project? Or, an upgrade or enhancement to existing department capabilities?

This is an upgrade and expansion of an existing system.

Specifically, what hardware, software, consulting services, or other items will be purchased with this funding? Include a line item breakdown.

Full Mainframe System Replacement

FY2024 Request:

\$54,234,232

Reference No:

AMD 64706

	Total Capital Budget		
	Federal	General Fund	Total
DPA Project Management Staff (Medicaid)	\$ 774,119	\$ 774,119	\$ 1,548,238
DPA Project Management Staff (SNAP)	\$ -	\$ 75,000	\$ 75,000
DPA Project Management Staff (TANF & State only)	\$ 1,296,000	\$ 144,000	\$ 1,440,000
Facilities/Supplies/Travel	\$ 1,676,259	\$ 186,251	\$ 1,862,510
Comagine (Medicaid)	\$ 1,396,883	\$ 1,396,883	\$ 2,793,765
Comagine (SNAP)	\$ -	\$ 931,254	\$ 931,254
Comagine (TANF & State only)	\$ 339,954	\$ 383,352	\$ 723,307
Procurement/Accounting/Allocation	\$ 1,305,511	\$ 1,472,172	\$ 2,777,682
IT/Business Apps/Network Services/DSO	\$ 968,724	\$ 107,636	\$ 1,076,360
IV&V	\$ 1,800,000	\$ 600,000	\$ 2,400,000
Project Tools / Software Licenses	\$ 776,000	\$ 824,000	\$ 1,600,000
State Hosting Support	\$ 2,350,000	\$ 2,650,000	\$ 5,000,000
State IT Staff Support (Existing Costs)	\$ 678,069	\$ 764,631	\$ 1,442,700
Subject Matter Expert	\$ -	\$ -	\$ -
FFM Automated Registration (FAR) (Milestone 1 Increment 3.1)	\$ -	\$ -	\$ -
Hospital Presumptive Eligibility (HPE) (Milestone 1 Increment 4)	\$ -	\$ -	\$ -
Self-Service Portal Enhancements (Milestone 2)	\$ -	\$ -	\$ -
Known Deficiency Remediation (Milestone 2)	\$ 450,000	\$ 50,000	\$ 500,000
APA Cash (Milestone 2)	\$ -	\$ -	\$ -
SNAP (Milestone 3)	\$ 5,000,000	\$ 5,000,000	\$ 10,000,000
ICCIS Replacement	\$ 4,000,000	\$ -	\$ 4,000,000
Case Management System Replacement (Work Services)	\$ 3,500,000	\$ -	\$ 3,500,000
Improve Worker Experience (Milestone 4)	\$ 3,250,000	\$ 1,750,000	\$ 5,000,000
ATAP/TANF (Milestone 5)	\$ -	\$ 5,000,000	\$ 5,000,000
GRA, SB, CAMA (Milestone 6)	\$ -	\$ 1,500,000	\$ 1,500,000
Development Total	\$ 29,561,518	\$ 23,609,298	\$ 53,170,816
Capital Funds Admin	591,230	472,186	1,063,416
	\$ 30,152,749	\$ 24,081,483	\$ 54,234,232

How will service to the public be measurably improved if this project is funded?

A single eligibility system will allow for better training for staff, which will increase benefit processing speed and accuracy.

Will the project affect the way in which other public agencies conduct their business?

The Department of Family and Community Services has eligibility technicians who process children in State custody through the Office of Children's Services. During the pandemic, the Division of Public Assistance processed pandemic Electronic Benefit Transfer (EBT) for the Department of Education and Early Development which was hampered by the outdated coding language used on the mainframe.

What are the potential out-year cost implications if this project is approved? (Bandwidth requirements, etc.)

The ongoing maintenance and operation costs for the new system are unknown but estimated to be about \$7 million per year. The federal match rate will be 50 percent. Maintenance and operation costs for a single eligibility system will be less than the current costs to maintain five eligibility systems and train staff on the different systems.

What will happen if the project is not approved?

If this proposal is not enacted the division will continue to incur increased costs to manage, maintain and update the old systems. Delays in system updates are costly to the state in many ways, not only to locate and pay for the programming services but also in staff time due to inefficient processes associated with manual work necessitated by system programming delays.

Business Enterprise Program: Child Care Facility**FY2024 Request:****\$620,400****Reference No:****64736****AP/AL:** Appropriation**Project Type:** Education**Category:** Education**Recipient:** BEP Partner**Location:** Mat-Su Areawide**House District:** Mat-Su Areawide (HD 9-24)**Impact House District:** Mat-Su Areawide (HD 9-24)**Contact:** Dan DeBartolo**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-5984**Brief Summary and Statement of Need:**

Establish an in-house employer sponsored childcare center at Mat-Su Regional Medical Center (MSRMC) for employees and medical building occupants to be owned and operated by a blind or disabled vendor.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$620,400						\$620,400
Total:	\$620,400	\$0	\$0	\$0	\$0	\$0	\$620,400

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

Operating & Maintenance Costs:

	<u>Amount</u>	<u>Staff</u>
Project Development:	105,000	0
Ongoing Operating:	0	0
<u>One-Time Startup:</u>	<u>515,400</u>	
Totals:	620,400	0

Prior Funding History / Additional Information:**Project Description/Justification:**

The Mat-Su Regional Medical Center (MSRMC), a 125-bed facility with 660 in-house employees, in partnership with the Business Enterprise Program (BEP) will establish and manage an in-house, employer-sponsored childcare center for MSRMC employees and medical building occupants. The Division of Vocational Rehabilitation's (DVR) BEP program will facilitate and execute this program; a BEP vendor under the Randolph-Sheppard and Chance Act programs will own and operate the facility.

The Randolph-Sheppard program provides blind persons with remunerative employment and self-support through the operation of vending facilities on federal and other property. The Chance Act, only authorized in Alaska, mimics the same principles, and works with visually impaired and most severely disabled persons. This venture will signify the first daycare center under the Randolph Sheppard/Chance programs established in the United States; setting precedent for this type of operation.

The BEP and MSRMC know that childcare is a major priority for their employees and the community, a MSRMC employee survey indicated a strong need and desire for childcare services 24/7. MSRMC will provide space in one of their medical buildings, along with the architectural design and build-out, including indoor and outdoor space. In addition, MSRMC will be responsible for utilities, custodial

Business Enterprise Program: Child Care Facility**FY2024 Request:****\$620,400****Reference No:****64736**

services, laundry services, food services, and possible payroll withdrawals for employees. BEP will be responsible for providing employment opportunities to people who experience blindness and other severe disabilities; a memorandum of understanding with the owner/manager for the operation of the BEP vending facility, acquisition of equipment, purchase, and inventory of required childcare needs, attainment of necessary permits, licenses, insurance, and provision of necessary start-up cash.

Business Enterprise Program: Facility Development and Equipment Replacement **FY2024 Request:** \$1,339,750
Reference No: 39067

AP/AL: Appropriation **Project Type:** Renewal and Replacement
Category: General Government **Recipient:** Projects as Approved
Location: Statewide **House District:** Statewide (HD 1 - 40)
Impact House District: Statewide (HD 1 - 40) **Contact:** Dan DeBartolo
Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-5984

Brief Summary and Statement of Need:

The Business Enterprise Program (AS 23.15.100) provides employment opportunities for blind individuals through the establishment and operation of vending facilities on federal and state properties. This appropriation will pay for construction of new vending facilities, replacement or repair of existing facility equipment, and further development of Business Enterprise Program assets.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$1,339,750						\$1,339,750
Total:	\$1,339,750	\$0	\$0	\$0	\$0	\$0	\$1,339,750

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

Operating & Maintenance Costs:

	<u>Amount</u>	<u>Staff</u>
Project Development:	967,250	0
Ongoing Operating:	0	0
One-Time Startup:	372,500	
Totals:	1,339,750	0

Prior Funding History / Additional Information:

Project Description/Justification:

The Business Enterprise Program (BEP) provides employment opportunities for blind and significantly disabled individuals through the establishment and operation of vending facilities on state and federal properties. This capital appropriation will allow for the refurbishment of antiquated sites; replacement of irreparable and outdated equipment; modernizing facilities; and improve current operations.

Replacing aged equipment with energy-efficient products will reduce costs to state and federal government facilities that house BEP operations. Ensuring equipment is functional and modernized will ensure that BEP revenues and revenues to BEP partnerships are sustainable and will help generate additional revenue to the vendors and to the program. Upgraded equipment and facilities will generate increased foot traffic and increased profits in the long term, which will invigorate the program and strengthen blind and disabled vendors' ability to be self-employed and self-supporting.

Ongoing operating costs for the equipment will come from the Business Enterprise Program Revolving Fund, which is funded by receipts and chargebacks from businesses and existing operating appropriations from vending operations managed through the program.

Air National Guard Modernization and Sustainment**FY2024 Request:****\$1,750,000****Reference No:****64728****AP/AL:** Appropriation**Project Type:** Renovation and Remodeling**Category:** General Government**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Bob Ernissee**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)428-7210**Brief Summary and Statement of Need:**

Air Guard requires federal authority to receive year end funding from National Guard Bureau for modernization and sustainment projects. Frequently, these funds are made available to states with very little lead time/notice and must be encumbered before the end of the federal fiscal year.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$1,750,000						\$1,750,000
Rcpt							
Total:	\$1,750,000	\$0	\$0	\$0	\$0	\$0	\$1,750,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

Air Guard requires federal authority to receive year end funding from the National Guard Bureau for modernization and sustainment projects. Frequently, these funds are made available to states with very little lead time/notice and this appropriation will give Air Guard the authority to accept these dollars and meet the federal requirement that the department encumber the funds by September 30, the end of the federal fiscal year.

State Homeland Security Grant Programs

FY2024 Request: \$13,840,300
Reference No: AMD 61869

AP/AL: Appropriation**Project Type:** Life / Health / Safety**Category:** Public Protection**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Bob Ernissee**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)428-7210**Brief Summary and Statement of Need:**

Additional federal receipt authority and match funds are needed for the State and Local Cybersecurity Grant which is managed by Homeland Security and Emergency Management. Initial requested amounts were best estimates, but additional information has recently become available that increases the overall amount needed for this grant.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$13,081,200						\$13,081,200
Rcpt							
1003	\$383,300						\$383,300
GF/Match							
1005	\$375,800						\$375,800
GF/Prgm							
Total:	\$13,840,300	\$0	\$0	\$0	\$0	\$0	\$13,840,300

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P90 L18 HB281 \$9,000,000
 Sec8 Ch1 SLA2021 P74 L18 HB69 \$7,500,000
 Sec5 Ch8 SLA2020 P66 L11 HB205 \$4,500,000
 Sec1 Ch3 SLA2019 P5 L8 SB19 \$4,500,000
 Sec1 Ch19 SLA2018 P7 L17 SB142 \$8,500,000
 Sec1 Ch1 SLA2017 P5 L21 SB23 \$6,000,000
 Sec1 Ch2 SLA2016 P5 L12 SB138 \$4,500,000
 Sec1 Ch38 SLA2015 P5 L12 SB26 \$4,500,000
 Sec1 Ch18 SLA2014 P55 L32 SB119 \$4,500,000
 Sec1 Ch16 SLA2013 P69 L21 SB18 \$9,500,000

Project Description/Justification:

These grants improve preparedness, response, mitigation, and recovery abilities of local and state governments, which are core capabilities critical to achieving the DHS National Preparedness Goal.

State Homeland Security Grant Programs**FY2024 Request:** \$13,840,300**Reference No:** AMD 61869

The State Homeland Security Program (SHSP) supports state and local efforts to prevent terrorism and other catastrophic events, requiring 80% of the funding be passed to local units of government and no less than 25% used for law enforcement terrorism prevention activities. There is no state cost-share required for SHSP. Allocated based on eligible equipment or activities and based on Alaska's priorities developed through the Threat and Hazard Identification and Risk Assessment (THIRA) program, funding is used for equipment acquisition and deployment, development of homeland security and/or emergency management plans, and training and exercises for first responders.

The Building Resilient Infrastructure and Communities (BRIC) grant assists states, tribal governments, and local communities in implementing a sustained natural hazard mitigation program. While a portion of the funding is used to update or develop hazard mitigation plans for the state and local jurisdictions, the remainder is nationally competed for hazard mitigation projects. Allocated based on federal appropriations and priorities developed through the State of Alaska Hazard Mitigation Plan, the BRIC Grant requires a 25% non-federal cost-share funded by local jurisdictions for competitive projects or through funds from state disaster declarations.

The Emergency Management Performance Grant (EMPG) supports critical assistance to sustain and enhance state and local emergency management capabilities at the state and local levels for all-hazard mitigation, preparedness, response and recovery including coordination of inter-governmental (federal, state, regional, local, tribal) resources, joint operations, and mutual aid compacts state-to-state and nationwide. Sub-recipients must be compliant with National Incident Management System (NIMS) implementation as a condition for receipt of funds. This grant requires 100% match that is provided by the federal government.

The National Oceanic and Atmospheric Administration (NOAA) grant funds the manpower for NOAA (Emergency Management Specialist II) and all parts of the NOAA grant for sirens, community outreach, and sub grants to UAF and DNR.

The State and Local Cybersecurity Grant program supports state, local, and tribal governments in improving cybersecurity and addressing cybersecurity threats and risks to their IT systems. Eighty percent (80%) of funding is required to be passed to local and tribal government. Within that, a minimum of 25% is required go to rural areas.

If not funded, communities across Alaska would be denied opportunity to improve their resilience posture in anticipation of or in reaction to man-made or natural disasters.

Pre-Disaster Mitigation - Congressionally Directed Spending Projects**FY2024 Request:** \$7,016,000
Reference No: AMD 65033**AP/AL:** Appropriation with Allocations**Project Type:** Life / Health / Safety**Category:** Public Protection**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Bob Ernissee**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)428-7210**Brief Summary and Statement of Need:**

Pre-Disaster Mitigation - Congressionally Directed Spending Projects. See allocation level for detailed description.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$7,016,000						\$7,016,000
Total:	\$7,016,000	\$0	\$0	\$0	\$0	\$0	\$7,016,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Snag Point Erosion Mitigation**FY2024 Request:** \$5,016,000
Reference No: AMD 65035**AP/AL:** Allocation**Project Type:** Life / Health / Safety**Category:** Public Protection**Location:** Dillingham**House District:** Bristol Bay/Aleutians/Kuspuk (HD 37)**Impact House District:** Bristol**Contact:** Bob Ernissee

Bay/Aleutians/Kuspuk (HD 37)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)428-7210**Appropriation:** Pre-Disaster Mitigation - Congressionally Directed Spending Projects**Brief Summary and Statement of Need:**

The City of Dillingham relies on an aerated wastewater treatment lagoon system, constructed in 1989, which discharges an average of 150,000 gallons a day of treated domestic wastewater into the Nushagak River. According to the 2018 City Shoreline Emergency Bank Stabilization Environmental Assessment by the Army Corps, the Nushagak estuary shoreline is "highly erosive," with an erosion rate of 11-12 feet per year. The City of Dillingham is requesting funds to construct the necessary shoreline protection to avert the impending failure of the City of Dillingham's sewage lagoon.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$5,016,000						\$5,016,000
Total:	\$5,016,000	\$0	\$0	\$0	\$0	\$0	\$5,016,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

A failure of the lagoon could have serious, long-term consequences, putting the community's health at risk from untreated sewage, as well as the salmon fisheries that the Bristol Bay Region relies on for subsistence and economic activity. This also threatens Grandma's House, an assisted living facility located just behind the lagoon on the bluff.

Emergency Response Shelter and Equipment Staging Complex **FY2024 Request:** \$2,000,000
Reference No: AMD 65034

AP/AL: Allocation **Project Type:** Life / Health / Safety

Category: Public Protection

Location: Juneau Areawide

Impact House District: Juneau Areawide (HD 3 - 4)

House District: Juneau Areawide (HD 3 - 4)

Contact: Bob Ernissee

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)428-7210

Appropriation: Pre-Disaster Mitigation - Congressionally Directed Spending Projects

Brief Summary and Statement of Need:

This project will provide safe, easy access shelter above the inundation zone, in case of a major tsunami event, for the residents of the Native Village of Ouzinkie. The project also provides for consolidation of all emergency response heavy equipment machinery into one secure, weatherproof location. The village's equipment is currently staged throughout the community and is exposed to the elements. This project facilitates local response and capacity in the event of a major tsunami event, reducing the need for outside resources and assistance, that could then be directed elsewhere to support other communities in distress.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$2,000,000						\$2,000,000
Total:	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$2,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

The community currently has one FEMA approved tsunami shelter, which is unable to accommodate all of the community's residents and is difficult to reach in the winter months, especially for elders.

Construction of a Certified Veterans Cemetery in Fairbanks area **FY2024 Request:** \$7,100,000 **Reference No:** 63932

AP/AL: Appropriation

Project Type: Construction

Category: To be determined

Location: Fairbanks (Areawide)

House District: Fairbanks Areawide (HD 31 - 35)

Impact House District: Fairbanks Areawide (HD 31 - 35) **Contact:** Bob Ernissee

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)428-7210

Brief Summary and Statement of Need:

The State of Alaska, with funds obtained from the state and the United States Department of Veterans Affairs, will build a certified veterans cemetery in the Fairbanks area. Construction will start once the federal grant is approved, estimated in FY2023 or FY2024.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$6,000,000						\$6,000,000
Rcpt							
1004 Gen Fund	\$1,100,000						\$1,100,000
Total:	\$7,100,000	\$0	\$0	\$0	\$0	\$0	\$7,100,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec14 Ch11 SLA2022 P125 L24 HB281 \$3,270,000
 Sec1 Ch18 SLA2014 P55 L29 SB119 \$100,000
 Sec1 Ch16 SLA2013 P69 L17 SB18 \$2,000,000
 Sec1 Ch17 SLA2012 P122 L7 SB160 \$2,000,000
 Sec1 Ch43 SLA2010 P29 L21 SB230 \$6,000,000

Project Description/Justification:

Additional funds are needed for the cemetery project to cover increased costs associated with cemetery construction and meet requirements for federal funding. The cost to complete the cemetery is expected to be 90 percent higher than originally estimated (from \$8 million to \$16.1 million); these additional funds are needed to meet requirements for the federal grant. The updated costs are based on current economy, complex shipping logistics, and supply chain issues.

This project provides for the planning, design, and construction of a dedicated State Veterans Cemetery in Fairbanks to serve the burial needs of veterans in the interior of Alaska. Currently veterans in this region must travel to Anchorage or Sitka, 350 and 750 miles respectively, to reach the nearest veterans' cemetery with available grave space.

Construction of a Certified Veterans Cemetery in Fairbanks area **FY2024 Request:** **\$7,100,000**
Reference No: **63932**

The U.S. Department of Veterans Affairs has analyzed cemetery projects nationwide and determined that project costs have risen from initial funding estimates; therefore, additional funding is provided to meet these costs.

This project supports the department's priority to support veterans and military families.

National Oceanic and Atmospheric Administration (NOAA) **FY2024 Request:** **\$1,000,000**
Marine Debris Removal Grant **Reference No:** **64663**

AP/AL: Appropriation

Project Type: Life / Health / Safety

Category: Natural Resources

Location: Statewide

House District: Statewide (HD 1 - 40)

Impact House District: Statewide (HD 1 - 40)

Contact: Theresa Cross

Estimated Project Dates: 07/01/2023 - 06/30/2028

Contact Phone: (907)269-6398

Brief Summary and Statement of Need:

This federal award does not require state match and allows the Division of Mining, Land and Water to accept a federal award where the division will run a sub-awardee competition for the removal of large marine debris from the waters of Alaska.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$1,000,000	\$5,000,000	\$6,000,000	\$3,000,000			\$15,000,000
Total:	\$1,000,000	\$5,000,000	\$6,000,000	\$3,000,000	\$0	\$0	\$15,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

This project is 100 percent federally funded through the Bipartisan Infrastructure Law, National Oceanic and Atmospheric Administration (NOAA) Marine Debris Program. This grant will allow the state the ability to run a sub-awardee competition to remove large marine debris from the waters of the state including abandoned and derelict vessels, derelict fishing gear, and other debris that is generally unable to be collected by hand.

Line Item	Amount
1000 Personal Services	\$100,000
2000 Travel	\$15,000
3000 Services	
4000 Commodities	\$2,000
5000 Capital Outlay	
7000 Grants	\$883,000
Total	\$1,000,000

Bison Range Restoration**FY2024 Request:** \$1,000,000
Reference No: 64829**AP/AL:** Appropriation**Project Type:** Economic Assistance**Category:** Development**House District:** Copper**Location:** Delta Junction

River/Delta/Tok/Yukon (HD 36)

Impact House District: Copper**Contact:** Theresa Cross

River/Delta/Tok/Yukon (HD 36)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)269-6398**Brief Summary and Statement of Need:**

This proposal seeks to increase the Delta Junction bison herd population, reduce impacts to local agriculture, increase local food securities, and build a new sustainable relationship between the Department of Fish and Game and the Delta Agricultural community.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$1,000,000		\$1,500,000				\$2,500,000
Total:	\$1,000,000	\$0	\$1,500,000	\$0	\$0	\$0	\$2,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The American Plains Bison in Delta Junction are one of only two species of bison remaining in the world. They were transplanted from the Nation Bison Range in Montana to the Delta Junction area in 1928. Since then, the herd has flourished and become a valuable resource to the State of Alaska and North America as a whole. Because of the remoteness of Delta Junction, the genetics of the herd has remained untouched by domestic variations. This unique asset has led the Alaska Department of Fish and Game (ADF&G) to use the Delta Junction herd for stock to start three other herds within Alaska, ensuring bison populations for generations to come.

Since the early 1960's ADF&G has had the ability to manage the harvestable surplus from the Delta Bison Herd through the draw tag process. Those hunts generate a significant amount of statewide and local revenue. Each bison hunter spends \$1,600 in Delta Junction and another \$400 in other parts of the state. The success rate for harvesting a bison has been high, recently, 60-80 bison have been taken each year. This hunt has become the most sought-after tag in the state, generating over 40,000 applications annually.

Bison Range Restoration

FY2024 Request: \$1,000,000
Reference No: 64829

The dynamics between the Delta Bison and Agriculture has been the governing factor for bison management since the 1960's. Damage to crops has been the source of much conflict between farmers and ADF&G. The Delta Junction area is the largest producing agricultural area in the state, raising almost all the small grains and most of the hay that goes to feed livestock throughout Alaska. Most of the livestock in Alaska are raised in Delta Junction. In addition to crops and livestock grown in the Delta Junction, farmers have invested in value-added processing including slaughter plants, a commercial feed pelletizing plant, a flour mill, and a dairy processor. As a compromise, the Delta Bison Working Group (DBWG) was created to represent both agriculture and wildlife communities. The DBWG set a population limit of 270-350 bison pre-calving. This limit does not allow the Delta Bison population to expand.

The ADF&G has been managing approximately 1,000-acres of the 90,000-acre Delta Junction Bison Range for grass and small grain production to delay the bison herd migration onto agricultural land prior to harvest time. Previous beliefs were that bison would remain in an area until a need for water motivated their movement. However, current research projects have pointed out that plains bison actively select more nutritious forages, and forage in a highly efficient manner that satisfies their nutritional needs. Data from the new research shows that plains bison movements are driven by forage quality and availability of quality forage.

This proposal will increase the number of acres being actively managed on the Delta Junction Bison Range from about 1,000 acres up to approximately 4,000 acres, while also improving the feed palatability to compare more closely with that on the farms. The goal of the project is to provide enough feed and water to hold the bison on the range until approximately October 1, as monitored by GPS collar. The management plan also will provide for feed in the form of grass hay to carry them through the winter.

Keeping the bison away from agricultural land will increase food securities directly, by reducing damage to crops and indirectly, because the bison herd population will be allowed, through the cooperation of the Department of Natural Resources, Division of Agriculture and ADF&G, to grow in accordance with the carrying capacity of the Delta Bison Range and have a larger sustainable surplus for harvest and seed stock.

This funding request will be administered by the Salcha-Delta Soil and Water Conservation District (SDSWCD). The SDSWCD will attempt to match all the funds with Pittman-Robertson Wildlife Restoration Act (PR Act) funding. The SDSWCD has managed many bison improvement projects in the Delta Junction area and, as a subdivision of the Alaska Department of Natural Resources, is a perfect partner to help both the Agricultural community and the ADF&G meet this combined goal. The goals of this project align with SDSWCD's existing mission statement, therefore, the SDSWCD has agreed to forgo any administration or indirect fees that would ordinarily be associated with this project, so that all funds may be eligible for the PR Act match.

This project will develop and implement a plan to accomplish these goals, thus resulting in keeping the bison on the existing Bison Range:

Short-Term Goals (2023-2024): \$2,000,000 over two years:

Bison Range Restoration

FY2024 Request: \$1,000,000
Reference No: 64829

-
- 1) Clean up the approximately 2,000 acres of existing previously cleared areas and convert them into more nutritious forage. This activity will include mowing, discing, fertilizing, planting of annual cover crops and perennials
 - 2) Establish three new watering wells
 - 3) Begin the process of opening approximately 2,000 acres of new fields by clearing vegetation, root raking, break discing, followed up by planting cover crops.
 - 4) Collar 30 bison with GPS transmitters

Mid-Term Goals (2025-2028): \$1,500,000 over three years:

- 1) Increase the managed acres of grassland/sedge cover using best management practices for production.
- 2) Increase forage quality and quantity to delay the bison herds movement to agricultural areas until October.
- 3) Widen the travel corridor from the Panoramic Fields to the Gerstle River Fields.
- 4) Collar 20 more bison with GPS transmitters

Geologic Materials Center Warehouse Safety**FY2024 Request:** \$600,000
Reference No: AMD 64602**AP/AL:** Appropriation
Category: Natural Resources
Location: Anchorage Areawide**Project Type:** Life / Health / Safety**Impact House District:** Anchorage Areawide (HD 9-24)**House District:** Anchorage Areawide (HD 9-24)**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)269-6398**Contact:** Theresa Cross**Brief Summary and Statement of Need:**

The Alaska Geologic Materials Center (GMC) is part of the Alaska Division of Geological & Geophysical Surveys (DGGS) and archives petroleum and mineral cores from throughout Alaska, valued at more than \$37 billion. The archived materials are used by industry to further exploration and discovery, making the GMC an important economic engine for Alaska. This capital request will provide seismic hazard mitigation for the geologic samples on shelves. As seismic activity is non-determinable, risk to staff and collections increases with time.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$600,000						\$600,000
Total:	\$600,000	\$0	\$0	\$0	\$0	\$0	\$600,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

This is a proactive request to provide seismic hazard mitigation for the geologic samples on shelves. Collections archived at the GMC help geologists determine the potential of Alaskan land for the production of mineral and petroleum resources and expanding the facility's capacity aligns with DGGS' statutory mission to "Determine the potential of Alaskan land for production of metals, minerals, fuels, and geothermal resources, the locations and supplies of groundwater and construction material, and the potential geologic hazards to buildings, roads, bridges, and other installations and structures (AS 41.08.020)".

Seismic Hazard Mitigation \$420,000

Alaska is the most seismically active state in the nation. Since opening in July 2015, three magnitude 7.0 to 7.3 earthquake events have occurred with minor amounts of sample material being knocked to the floor during each event. It is not a question of if a large earthquake will occur, but a question of when it will occur. During a large event, much of the collection at the facility could be destroyed if the

Geologic Materials Center Warehouse Safety**FY2024 Request:** \$600,000**Reference No:** AMD 64602

storage system currently in use at the facility is not improved. With the replacement cost of the samples in the facility exceeding \$37.3 billion and their significance to future exploration success, the cost of securing these invaluable materials is negligible and quite reasonable. This request includes funding to install simple pallet rack nets and straps on the shelves at the GMC, which is a cost-effective method to help protect the rock samples from destructive falls during future earthquakes affecting the Anchorage area. This request preserves the geologic materials archived at the facility for future use by industry and academia and promotes a safe warehouse work environment.

Damage Repair \$180,000

Over the past seven years there has been natural and human-caused damage to the metal racking system. This request will provide funding for a racking contractor to review all damage and make suitable repairs to ensure that the GMC rack are up to OSHA standards. The contractor will also install 2' steel collars to reinforce the base of all main vertical support columns adjacent to main travel aisles. The proposed repairs will also have the added benefit of strengthening the metal racking and shelving system to better withstand future earthquakes.

Line 1000	100,000
Line 2000	
Line 3000	300,000
Line 4000	200,000
Line 5000	
Line 7000	
Total	600,000

Potter Marsh Watershed Conservation Project Phase 2**FY2024 Request:**

\$1,000,000

Reference No:

AMD 63826

AP/AL: Appropriation**Project Type:** Life / Health / Safety**Category:** Natural Resources**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Theresa Cross**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)269-6398**Brief Summary and Statement of Need:**

In FY2023, the division was granted Phase 1 of the Potter Marsh Watershed Conservation Project funding through the U.S. Fish & Wildlife Service National Coastal Wetland Conservation Grant Program (NCWCG), which acquired 62.2 acres of land. Phase 2 is a continuation of a three-phase effort to permanently protect over 300 contiguous acres of threatened coastal wetland ecosystem.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$1,000,000	\$1,000,000					\$2,000,000
Total:	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$2,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P91 L20 HB 281 \$1,000,000

Project Description/Justification:

DNR Office of Project Management and Permitting has applied for a National Coastal Wetland Conservation Grant. If awarded, the State of Alaska, in collaboration with the Municipality of Anchorage and Great Land Trust, will partner with the National Coastal Wetlands Conservation Grant Program (NCWCG Program) to use \$1,000,000 in grant funds to permanently protect 83.5 acres of an imminently threatened coastal wetland ecosystem including nationally declining wetlands, leveraging a current conservation effort amongst the same partners and a FY22 NCWCG Program award for 62.2 adjacent acres. The Potter Marsh Watershed Conservation Project Phase II serves as the second complete phase of a three-phase effort to permanently protect over 300 contiguous acres. The total budget for Phase II is \$1,548,820, including \$464,820 in non-Federal match from the Municipality of Anchorage and \$84,000 from Great Land Trust.

The Phase II project will place deed restrictions on two adjacent property areas and expand a new Municipal Natural Area under the management of the Municipality of Anchorage: the new Municipal Natural Area was first funded by a Phase I project through the NCWCG Program. Phase II grant funds will be used to purchase additional property in the area, which is slated for residential development from GCI, the willing seller of the land. The Municipality of Anchorage will donate the

Potter Marsh Watershed Conservation Project Phase 2**FY2024 Request:****\$1,000,000****Reference No:****AMD 63826**

second connecting property to the project to ensure conservation efforts are maximized and that the land base remains unfragmented. Both properties are located at a unique convergence in the southern part of Anchorage between the Anchorage Coastal Wildlife Refuge iconic Potter Marsh subunit and Chugach State Park. Potter Marsh is a key component of Anchorage's coastal marsh ecosystem and is a significant attraction and resource for the city and state; it is heavily utilized, ranging from birders photographing migratory birds to juvenile Pacific salmon rearing in the nutrient-rich environment of fresh- and salt-water. The Phase II project will protect major freshwater sources that ensure the viability and vitality of the coastal marsh, and therefore ensure that it remains enjoyed as public land, habitat, and sustenance in perpetuity.

The State of Alaska will work with project partners through 2026 to ensure that the threatened properties are permanently protected by facilitating an escrow transfer for municipal acquisition of the subject land and conducting all necessary due diligence for the process. As a result, the project will safeguard the hydrological function of Potter Marsh; productive Pacific salmon spawning habitat; nesting, feeding, and resting habitat for migratory and coastal-dependent birds; and Critical Habitat for the endangered Cook Inlet beluga whales, as well as achieve local, state, and Federal-level conservation priorities and the expansion of well-managed natural areas for the enjoyment of recreational and educational opportunities.

Line 1000	22,662
Line 2000	
Line 3000	12,338
Line 4000	
Line 5000	965,000
Line 7000	
Total	1,000,000

Critical Minerals Mapping - Earth MRI

FY2024 Request: \$10,500,000
Reference No: 61849

AP/AL: Appropriation**Project Type:** Life / Health / Safety**Category:** Natural Resources**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Theresa Cross**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)269-6398**Brief Summary and Statement of Need:**

From 1993-2015, the Airborne Geophysical/Geological Mineral Inventory (AGGMI) program annually produced geophysical surveys, geologic maps, and datasets to attract industry exploration investment and facilitate resource development. This program will produce geological and geophysical maps of high-potential mineral areas in Alaska, focused on critical minerals. The published new data and digitally upgraded historical data will spur private sector investment in Alaska, generate jobs, and help the nation's critical mineral supply.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$7,500,000	\$7,500,000	\$7,500,000	\$750,000			\$23,250,000
1003 GF/Match	\$2,750,000	\$2,750,000	\$2,750,000	\$2,750,000			\$11,000,000
1108 Stat Desig	\$250,000	\$250,000	\$250,000	\$250,000			\$1,000,000
Total:	\$10,500,000	\$10,500,000	\$10,500,000	\$3,750,000	\$0	\$0	\$35,250,000

<input checked="" type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> Ongoing
33% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P91 L3 HB281 \$2,750,000

Sec8 Ch1 SLA2021 P74 L25 HB 69 \$1,800,000

Sec1 Ch1 SLA2019 P5 L12 SB2002 \$600,000

Sec1 Ch3 SLA2019 P5 L18 SB19 \$3,000,000

Sec1 Ch19 SLA2018 P8 L14 SB142 \$5,000,000

The Division of Geological & Geophysical Surveys anticipates receiving this grant, the award has increased due to the infrastructure bill which is effective through 2030. This project will cover field expenses to conduct the actual mapping, contract for airborne geophysical surveys, and other contractual and commodity expenses to meet the federal grant deliverables.

Project Description/Justification:

For Alaska to function as America's critical mineral warehouse and be able to support world-class mining operations, Alaska must have the data and staff necessary to attract exploration investment and drive discovery.

Alaska has significant potential to produce critical minerals (inclusive of strategic minerals and Rare Earth Elements), but the basic datasets required for their exploration are lacking. This project will provide those data; complete, modern magnetic and radiometric geophysical surveys, and complete modern geochemical data and additional modern geological mapping covering Alaska's numerous critical mineral belts. This same information will also be used by industry to explore for precious and base metals and will aid all sectors of Alaska's mining industry. This work is strongly supported by the mining industry; the Alaska Minerals Commission has recommended funding for this work in each of their last four annual reports, and industry regularly financially contributes to its collection.

This project will conduct large geophysical, geochemical, and geological data collections over mineral-rich portions of the state, and develop fee schedules to charge for the raw data, once collected, while publishing low-cost hardcopy maps, and providing free access to visual representations of the data through the division's website.

Alaska's land status coupled with federal and state priorities create locations where there are areas of state-only, federal-only, and overlapping mapping interests. This budget reflects using federal funds to offset state monies in areas of overlapping federal/state interest and includes general funds to support data collection on state-owned lands.

State Fiscal Year	Nominal Critical Mineral Belt	Area (sq. km)	UGF Match/IIJA			SDPR	FED
			Geophysical Surveys	Geochemical Analyses	Geologic Mapping		
FY2024	SW Alaska	72,436	\$1,750,000	\$250,000	\$750,000	\$250,000	\$7,500,000
FY2025	Seward Peninsula	72,687	\$1,750,000	\$250,000	\$750,000	\$250,000	\$7,500,000
FY2026	Alaska Range	32,769	\$1,750,000	\$250,000	\$750,000	\$250,000	\$7,500,000
FY2027	Southern Brooks Range	58,764	\$1,750,000	\$250,000	\$750,000	\$125,000	\$3,500,000
FY2027	SE Alaska & Ruby	72,436				\$125,000	\$4,000,000

Deliverables:

1. Approximately 1,000,000-line-kilometers of fixed-wing airborne magnetic, radiometric, or electromagnetic surveys covering all state lands within the critical mineral belts. These are Level 2, regional-scale surveys with 400-meter-spaced flight lines, like other recently flown surveys.
2. New multi-element geochemical analyses for all available stream sediment samples within the same critical mineral belts, estimated to be 42,000 samples.
3. New 1:100,000-scale geologic mapping covering approximately 50,000 square kilometers.
4. Free viewing of all data via web apps on the division's website.
5. Paper maps and reports will be available for all products at a nominal charge.
6. Digital versions of the state-funded data suitable for advanced processing will be available.

Line Item Breakdown

Line Item	Amount
1000 Personal Services	
2000 Travel	\$200,000
3000 Services	\$10,250,000
4000 Commodities	\$50,000
5000 Capital Outlay	
7000 Grants	
Total	\$10,500,000

Abandoned Mine Lands Reclamation Federal Program**FY2024 Request:****\$4,330,000****Reference No:****6855****AP/AL:** Appropriation**Project Type:** Life / Health / Safety**Category:** Natural Resources**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Theresa Cross**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)269-6398**Brief Summary and Statement of Need:**

This federal program does not require state match and contractually employs up to 75 Alaskans in private sector construction jobs each year. The request for federal authority has increased due to the infrastructure bill.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rpts	\$4,330,000	\$4,330,000	\$4,330,000	\$4,330,000	\$4,330,000		\$21,650,000
Total:	\$4,330,000	\$4,330,000	\$4,330,000	\$4,330,000	\$4,330,000	\$0	\$21,650,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2023 P90 L24 HB281 \$4,533,000

Sec8 Ch1 SLA2022 P74 L27 HB69 \$3,200,000

Sec8 Ch1 SLA2021 P74 L27 HB69 \$3,200,000

Sec5 Ch8 SLA2020 P66 L19 HB205 \$3,200,000

Sec1 Ch3 SLA2019 P5 L13 SB19 \$3,200,000

Sec1 Ch19 SLA2018 P7 L22 SB142 \$3,200,000

Sec1 Ch1 SLA2017 P5 L26 SB23 \$3,200,000

Sec1 Ch2 SLA2016 P5 L17 SB138 \$3,200,000

Sec1 Ch38 SLA2015 P5 L17 SB26 \$3,200,000

Sec1 Ch18 SLA2014 P57 L8 SB119 \$3,200,000

Sec1 Ch16 SLA2013 P71 L12 SB18 \$3,000,000

Project Description/Justification:

The Abandoned Mine Land Reclamation (AML) program performs reclamation on qualifying sites within Alaska. For the next eight to ten years, the program will focus on the reclamation of several highwalls located in the Healy Valley. Highwalls are created as result of strip mining; strip mining is the method commonly used to mine coal seams from the surface. Highwalls are vertical cliff like faces which were left after the coal was extracted, and pose a threat to public health, safety, and general welfare by falling from a highwall cliff or by being hit from falling rock.

Abandoned Mine Lands Reclamation Federal Program**FY2024 Request:****\$4,330,000****Reference No:****6855**

All funding for this program comes from federal grants; no general funds are required. This program contractually employs up to 75 Alaskans in private sector construction jobs each year.

The current AML project is Phase I of the Cripple Creek Pit. All major construction activities have been complete as of June 11, 2022, the contract will be closed out by August 31, 2022. The AML program has been reclaiming a series of abandoned strip mines near Healy, Alaska. These pits are located on state land and have been given a high priority to be reclaimed. The AML program has been working to reclaim the state's abandoned mine inventory since the early 1980's and the Cripple Pit is currently the focus. The AML program must work on reclamation projects each summer to keep the federal grants active and not expire. The program has three years in which to spent grant money.

Operating costs for the AML program are determined by a combination of salaried program staff and construction costs. The AML program currently has 3.5 full-time employees on staff including two Engineering Assistant 2's, one Engineering Associate, and .5 of an Administrative Assistant.

Construction costs for reclamation work are ultimately decided by the size and scope of a project. Program staff work on reclamation designs and are responsible for estimating project costs based on engineering and earth science practices. Large scale projects are then put out to bid and follow all state required contracting procedures.

What was accomplished with prior funding?

(2022) Construction of Cripple Creek Phase I project was completed in mid-June of 2022. The AML is also working on reclamation designs for Phase II of Cripple Creek. That project will be put out to bid later in February of 2023 with an expected start date of May 2023. The expected cost for Phase II is \$6.5 million. Also, in August of 2022, a historical mining road will be reestablished to allow access to future projects, estimated costs are \$230,000. Once access has been established, a geotechnical and hydrologic study will be conducted at Coal Creek to determine suitability for a bridge or other type of stream crossing that will allow access to the Coal Creek abandoned coal mine. The studies are expected to cost approximately \$200,000 and will take place during September of 2022.

(2021) Construction on Phase I of the Cripple Creek project resumed in mid-May 2021 and continued through the duration of the field season, early October. The AML staff are also working on designs for Phase II of the Cripple Creek pit and are in the planning stage to develop access to future reclamation projects. This includes reestablishing previously constructed but now abandoned mining roads. Construction of a crossing across Coal Creek will also be required and is currently in the planning phase.

(2020) On April 15, 2020 construction of the Cripple Creek bridge began. The project was completed on June 30, 2020 at a total cost of \$955,441.52. In late August, reclamation activities began on Phase I of the Cripple Creek Pit project. Phase I of the project is estimated to cost nearly \$5 million. The project is scheduled to be completed by June 30, 2022.

(2019) In the fall of 2019 the AML Program completed the Vitro Pit Reclamation Project. This project addressed 2,100 linear feet of dangerous highwall while also eliminating severe erosion issues in the Healy Creek area. The total cost of the project was \$5,079,208.64.

Abandoned Mine Lands Reclamation Federal Program**FY2024 Request:****\$4,330,000****Reference No:****6855**

The remaining months of 2019 were spent developing designs for a small modular bridge to be installed over Cripple Creek to provide access to the Cripple Creek pit. The AML staff also spent significant time designing reclamation plans for Phase I of the Cripple Creek pit.

(2018) Ongoing reclamation activities on the Vitro Pit Project.

(2017) Hydraulic Pit Reclamation Project was completed in 2017. This project addressed 1,600 feet of dangerous highwalls and erosion issues in the Healy Creek area. In June of 2017 the Vitro Pit reclamation project was started and is currently on-going.

(2016) Three mine openings associated with the Inspiration Mine were closed in September of 2016.

(2016) The AML Program funded an archaeological survey of the Hudson Mill. Demolition was planned for 2019.

(2014) The AML Program demolished the old Healy Creek Washplant and completed backfilling three shafts on Ester Dome known as the Equinox Trail Shafts.

(2012 and 2013) The AML Program constructed two bridges in the Healy Valley area which provide access to previously mined and abandoned areas. These bridges will support at least a decade's worth of reclamation work with future funding that the program expects to receive.

(2011) The AML Program completed reclamation of 20 acres of smoldering coal fines near Sutton by capping the area with a two-foot layer of clay followed by a one-foot layer of gravel. The project also improved two miles of an existing mining road which will provide better access to State land for recreational users.

(2010) The AML Program completed cleanup of five acres of land known as the historic Vitro Camp in the Healy Valley. This work consisted of removing derelict equipment and disposing of asbestos.

(2010) The AML Program placed gravel along on the north and west side of Slipper Lake to improve access to camping areas.

(2009) The AML Program closed two shafts in the Sutton area and placed jersey barriers at the edge of an old highwall to block access to an old strip pit.

(2009) The AML Program completed road improvements to a 1/4 mile of the Jonesville Road near Sutton, established a fire truck turnaround near the fire hydrant at Slipper Lake, and placed gravel on 10 acres near Slipper Lake to improve camping areas and the boat launch.

Line Item Detail

Line Item	Amount
1000 Personal Services	\$500,000.00
2000 Travel	\$35,000.00
3000 Services	\$3,784,000.00
4000 Commodities	\$11,000.00

Abandoned Mine Lands Reclamation Federal Program**FY2024 Request:****\$4,330,000****Reference No:****6855**

5000 Capital Outlay	
7000 Grants	
Total	\$4,330,000.00

Community Wildfire Defense Grants

FY2024 Request: \$10,000,000
Reference No: 37769

AP/AL: Appropriation**Project Type:** Life / Health / Safety**Category:** Natural Resources**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Theresa Cross**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)269-6398**Brief Summary and Statement of Need:**

This federal grant does not require state match. This receipt authority allows the Division of Forestry to accept grant awards such as: hazardous fuels reduction, wildfire and prevention education, special forest disease surveys, forest restoration projects, biomass inventories, towns and cities targeted for community forestry projects, and tree plantings and forest stewardship plans.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$10,000,000						\$10,000,000
Total:	\$10,000,000	\$0	\$0	\$0	\$0	\$0	\$10,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P75 L3 HB69 \$7,000,000
 Sec1 Ch1 SLA2020 P5 L27 SB19 \$1,400,000
 Sec1 Ch3 SLA2019 P5 L27 SB19 \$1,400,000
 Sec1 Ch19 SLA2018 P7 L33 SB142 \$1,400,000
 Sec1 Ch1 SLA2017 P6 L9 SB23 \$1,400,000
 Sec1 Ch2 SLA2016 P5 L24 SB138 \$1,800,000
 Sec1 Ch38 SLA2015 P5 L23 SB26 \$1,800,000
 Sec1 Ch18 SLA2014 P57 L32 SB119 \$1,800,000
 Sec1 Ch16 SLA2013 P71 L29 SB18 \$1,500,000

Project Description/Justification:

The Federal and Local Government Funded Forest Resource and Fire Program provides federal receipts to meet Alaska's vast forest and fire-related needs. The project enlists cooperation at the local level throughout Alaska, using a combination of federal resources and other funding provided by municipalities. Towns and cities across the state benefit from these projects. This cooperation is especially important given the short field season in Alaska. Projects focus on forest stewardship and restoration, fire prevention education outreach and training, wildfire risk reduction via fuel mitigation and defensible space work near communities and individual properties and equipping rural village fire crews. Typical awarded projects include:

Community Wildfire Defense Grants

FY2024 Request: \$10,000,000

Reference No: 37769

A competitive grant award for Community Wildfire Protection Plan development in the Copper River Basin.

Forest management, including fuel mitigation.

Plan and conduct annual field work by a 20-person crew to collect forest and other resource data for the national Forest Inventory Analysis (FIA) program.

Federal funds are expended in accordance with program and project requirements as approved by the granting agency some of those activities are listed below:

Educational outreach throughout the State with the Firewise and Wildland Fire Prevention message delivered to schools, civic groups, home shows, fairs, and parades

New public service announcements and print media development, reinforcing the Firewise and fire prevention messages.

Training of local emergency firefighters, local government and rural village firefighting crews, and grants to organize, train and equip rural volunteer fire departments for fire response.

Surveying Alaska's forested landscapes for forest disease and invasive insects - forest restoration projects include ongoing bark beetle mitigation in the Susitna Valley, Tok, Haines, and Kenai.

Development of forest stewardship plans to assist private landowners and native corporations.

What was accomplished with prior funding?

Federally supported State Fire Assistance, Forest Health, Urban & Community Forestry, and Stewardship programs were successfully implemented, leveraging the state's resources in the continued protection, development, and management of the state's natural resources by enlisting cooperation at the local level throughout Alaska. Accomplishments include:

- Aerial and ground bases forest pest surveys.
- Technical assistance to the public regarding forest health and invasive species. Ongoing forest pest prevention, suppression, restoration, and eradication projects in the Northern Interior, South Central and Southeast Alaska.
- Continued to implement the Arbor Day Foundation Tree City USA, Tree Line USA and Tree Campus USA programs.
- Implementation of the competitive Landscape Scale Restoration Grant "Fish Need a Forest." Provided technical assistance and training to state and local agency employees, arborists, landscape architects and the general public.
- Mitigated hazardous fuels in Kenai, Fairbanks, Mentasta, Anchorage/Eagle River communities.
- Community Wildfire Protection Plan development for the communities of Gulkana, Gakona, and Chistochina.
- Developed print media and public service announcements and outreach material for Firewise and Wildland Fire Prevention efforts on a statewide level.

Community Wildfire Defense Grants

FY2024 Request: \$10,000,000
Reference No: 37769

- Passed through grants to rural fire departments for training, equipment, supplies, and prevention materials.
- Continued to improve the Integrated Fire Management (IFM) computer dispatching systems used for the dispatching of resources to wildland fires.
- Training and recurrence training provided to local government, local emergency firefighters and rural village crews; approximately 700 trained annually.
- Continued development of Stewardship Plans with native corporations and private landowners.
- Completed installation of 300 permanent forest inventory plots as part of the FIA program in the Glennallen and Mat-Su regions.
- Sold a second GNA timber sale on the Tongass National Forest in conjunction with a state sale, over 30 million feet sold in the last two years on federal lands.
- Working with the Tongass National Forest, completed a three-year young growth forest inventory project and are currently working on a Southeast State Forest inventory project.

Providing workforce development training to residents of southeast to work on forest inventory, stream surveys and restoration and related forest wide resource management projects.

Line Item Detail

Line Item	Amount
1000 Personal Services	
2000 Travel	
3000 Services	
4000 Commodities	
5000 Capital Outlay	
7000 Grants	\$10,000,000
Total	\$10,000,000

Geologic Mapping for Resource Development and Hazard Assessment (STATEMAP) **FY2024 Request:** \$1,600,000
Reference No: 60937

AP/AL: Appropriation

Project Type: Life / Health / Safety

Category: Natural Resources

Location: Statewide

House District: Statewide (HD 1 - 40)

Impact House District: Statewide (HD 1 - 40)

Contact: Theresa Cross

Estimated Project Dates: 07/01/2023 - 06/30/2028

Contact Phone: (907)269-6398

Brief Summary and Statement of Need:

This project leverages federal funds from a United States Geological Survey (USGS) STATEMAP grant to produce a geologic map of economically important deposits and rock formations, and an improved understanding of geologic hazards in an understudied region of Alaska. This grant requires a 50 percent state match.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000		\$4,000,000
1003 GF/Match	\$800,000						\$800,000
1004 Gen Fund		\$800,000	\$800,000	\$800,000	\$800,000		\$3,200,000
Total:	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$0	\$8,000,000

<input checked="" type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> Ongoing
50% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P91 L8 HB281 \$1,200,000
Sec8 Ch1 SLA2021 P74 L29 HB69 \$900,000
Sec1 Ch1 SLA2019 P5 L14 SB2002 \$300,000
Sec1 Ch3 SLA2019 P5 L30 SB19 \$300,000
Sec1 Ch19 SLA2018 P8 L24 SB142 \$600,000
Sec1 Ch1 SLA2017 P6 L12 SB23 \$2,100,000
Sec1 Ch2 SLA2016 P5 L27 SB138 \$200,000
Sec1 Ch38 SLA2015 P5 L21 SB26 \$800,000

Project Description/Justification:

Funding from the USGS under STATEMAP is available annually to the Division of Geological and Geophysical Surveys (DGGS). The funding allows DGGS to map portions of the state with geologic hazards or significant energy or mineral resource potential and use the information to support community planning and stimulate natural resource development. Each year geologic maps are produced and provided to the USGS as a condition of the STATEMAP grant. There is a mandatory 1:1 state match requirement to receive the federal funds. The DGGS has received STATEMAP funds

Geologic Mapping for Resource Development and Hazard Assessment (STATEMAP)**FY2024 Request:**
Reference No:**\$1,600,000**
60937

every year since 1993, receiving a total of more than \$6 million in federal funds to map approximately 18,000 square miles of Alaska geology and convert the data to easily accessible digital files, resulting in the production of more than 170 geologic maps and reports. New STATEMAP-funded processes have facilitated the public release of almost 40 new or legacy maps as standardized digital datasets. The requested state funding covers salaries, helicopters, analyses, and other expenses.

This project is composed of two parts—conducting field-based geologic mapping and compiling new and existing geologic data into digital datasets available online.

Part 1. New Geologic Mapping (\$400,000 UGF and \$400,000 FED)

There are numerous targets for geologic/hazard mapping throughout the state, DGGS is working closely with the Alaska Geologic Mapping Advisory Board (GMAB) to determine the greatest need. The Board has narrowed the decision to three possible options for FY2024:

1. Geologic Mapping for Seismic Hazards—Susitna Basin,
2. Geologic Mapping for Seismic Hazards—Northern Foothills, or
3. Geologic Mapping for Construction Materials and Geohazard Assessment—North Slope.

The Susitna Basin in Southcentral Alaska and the Northern Foothills Fold and Thrust Belt of Interior Alaska are home to many poorly understood active faults but detailed information on geologic slip rates, earthquake recurrence, time since last event, slip per event, and maximum expected earthquake magnitudes remain largely unknown. Preliminary assessments of Interferometric Synthetic Aperture Radar (InSAR) elevation data and high-resolution satellite/aerial imagery suggest that both areas also contain previously unrecognized, unmapped faults. Previously unrecognized active crustal faults are now visible at the surface which guarantees that they can generate earthquakes larger than magnitude six.

The North Slope is a nexus of the state's chief economic drivers and a burgeoning need for community infrastructure support and development. Ongoing efforts to map the North Slope at a regional scale using largely desktop methods have allowed the department to target areas in need of detailed, field-based geologic mapping to fully delineate potential resources and geohazards. This detailed mapping is essential to informed decision making, planning, and development.

The selected mapping project will include systematic evaluation of existing elevation and imagery data, targeted high-resolution lidar surveys, surficial-geologic mapping of young sediments, and, for a seismic hazards project, include cataloging of fault-offset landforms and age estimates using modern Quaternary dating techniques. Data generated will enhance the department's understanding of hazards in the region, aid in informed decision-making for construction projects, and help identify construction/engineering resources. Project deliverables will include maps and a written report; if one of the seismic hazards projects is selected, deliverables will include significant enhancements to the Quaternary Fault and Fold Database at DGGS (<https://maps.dggs.alaska.gov/qff/>).

The GMAB will make its final decision prior to issuance of the FFY2023 STATEMAP Request for Proposals; proposals are anticipated to be due November 2022.

Part 2. Geologic Data Compilation (\$400,000 UGF and \$400,000 FED)

Geologic Mapping for Resource Development and Hazard Assessment (STATEMAP)**FY2024 Request:**
Reference No:**\$1,600,000**
60937

Alaska is roughly 20 percent mapped for geology at a scale of 1 inch = 1 mile. Most of this data is only available as older, paper maps. The USGS received additional funding beginning in FFY2020 for states to compile existing mapping into digital data, which can then be compiled into state, and then national digital geology datasets and maps. The department will compile all of Alaska's existing and new mapping data into digital formats over a period of years, beginning with areas of highest mineral and petroleum potential and geologic hazards. The current FFY2022 project focuses on the Yukon-Tanana Uplands and Kuskokwim areas of interest for mineral development and potential landslide-prone areas in southeast Alaska. As part of the proposed effort, we will also continue to stitch digital maps together for eventual statewide coverage at a scale optimized for industry's use.

State matching funds are required for this work.

Line Item Detail

Line Item	Amount
1000 Personal Services	\$1,165,000.00
2000 Travel	\$25,000.00
3000 Services	\$405,000.00
4000 Commodities	\$5,000.00
5000 Capital Outlay	
7000 Grants	
Total	\$1,600,000.00

Industry Projects Application Review (Dam Safety)**FY2024 Request:****\$400,000****Reference No:****54913****AP/AL:** Appropriation**Project Type:** Life / Health / Safety**Category:** Natural Resources**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Theresa Cross**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)269-6398**Brief Summary and Statement of Need:**

This program funds the work necessary to issue Certificates of Approval for construction, modifications, removal, or abandonment of dams regulated under AS 46.17. The Alaska Dam Safety Program uses the revenue collected from these application fees to accomplish these objectives. This one-time fee is based on a percentage of the total cost of the dam and utilizes state resources throughout the lifetime of the dam. This revenue collection spans future decades of work in this program.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1108 Stat Desig	\$400,000		\$400,000		\$400,000		\$1,200,000
Total:	\$400,000	\$0	\$400,000	\$0	\$400,000	\$0	\$1,200,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P75 L30 HB 69 \$400,000

Sec1 Ch1 SLA2017 P6 L14 CSSB138 \$400,000

Sec1 Ch17 SLA2012 P124 L29 SB160 \$506,000

Project Description/Justification:

The work performed protects public safety by regulating construction, maintenance, operations and decommissioning of jurisdictional dams. Communities and projects that depend on dams, such as villages, hydroelectric projects, or mines, would not be able to lawfully operate, causing failure of significant industries as well as a loss of power and drinking water in many communities. This includes small water supply dams in many Alaskan communities and large tailings dams at large mines. Dams that exceed a certain height or impoundment volume or hazard potential classification defined in statutes and regulations are jurisdictional dams. Most of the large hydroelectric dams in Alaska are regulated by the Federal Energy Regulatory Commission, as specifically exempt from state regulations by statute.

The key reason for the engineering review of work on dams is to ensure public safety, even in remote operations, and the state is required to supervise the safety of dams by statute. Appropriate design, construction, operation maintenance, and inspection of dams are critical to prevent

Industry Projects Application Review (Dam Safety)**FY2024 Request:****\$400,000****Reference No:****54913**

catastrophic failures. Utilizing State Designated Program Receipts, the Alaska Dam Safety Program uses the funding collected from these application fees to accomplish these objectives. Application fees are defined in regulations based on a fraction of the estimated design and construction costs and other expenses.

Line Item Detail

Line Item	Amount
1000 – Personal Services	\$160,000
2000 – Travel	\$15,000
3000 – Services	\$220,000
4000 – Commodities	\$5,000
5000 – Capital Outlay	
7000 – Grants	
Total Project	\$400,000

Land Disposal Income Fund: Subdivision Development**FY2024 Request:****\$500,000****Reference No:****62874****AP/AL: Appropriation****Project Type:** Life / Health / Safety**Category:** Natural Resources**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Theresa Cross**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)269-6398**Brief Summary and Statement of Need:**

This project will put more lands in the hands of Alaskans by funding road and access improvements, land surveys and appraisals, and other development costs required to develop new subdivisions. In general, it takes about four to five years to develop subdivisions for sale to the public.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1153 State Land	\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
Total:	\$500,000	\$500,000	\$500,000	\$500,000	\$0	\$0	\$2,000,000

<input checked="" type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> Ongoing
40% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P91 L11 HB281 \$500,000

Sec8 Ch1 SLA2021 P75 L6 HB 69 \$500,000

Sec11 Ch1 SLA2021 P105 L32 HB 69 \$750,000

Sec1 Ch5 SLA2011 P92 L22 SB 46 \$3,700,000

Project Description/Justification:

Part of the department's core mission includes making state land available for private ownership by individual Alaskans. At statehood, Alaska received a large grant of federal land and Alaska's Constitution, AS 38.04, and AS 38.05 require the state to make some of this land available for settlement purposes. The Department of Natural Resources (DNR) makes state land available for settlement by transferring land into private ownership through several programs, including auctions of pre-surveyed lands. This project will fund capital expenditures (primarily road and access improvements, land surveys and appraisals, and other development costs) required to develop new subdivisions.

It generally takes four to five years to develop subdivisions for sale to the public. The first year or two of that process generally does not require significant capital expenditures, as DNR is identifying the land for sale, conducting field inspections, preparing best interest findings and public notices, etc... Once the project has gone through this public process, it then takes two or more years to develop the subdivision (site plan with soils analysis, wetland delineations, topological survey, archaeology investigation, flood zone determination, survey/monumentation, plat approval, and appraisal).

Several subdivisions are in active development including Hollies Acres, One Thousand Skies, Small Lakes, Delta Dozen, Windy City, and Square Island Subdivisions. Each subdivision has varying completion dates.

Line Item Detail

Line Item	Amount
1000 Personal Services	
2000 Travel	
3000 Services	
4000 Commodities	
5000 Capital Outlay	\$500,000
7000 Grants	
Total	\$500,000

Land and Water Conservation Fund (LWCF) Grant Program **FY2024 Request:** **\$4,200,000**
Reference No: **32552**

AP/AL: Appropriation **Project Type:** Life / Health / Safety
Category: Natural Resources
Location: Statewide **House District:** Statewide (HD 1 - 40)
Impact House District: Statewide (HD 1 - 40) **Contact:** Theresa Cross
Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)269-6398

Brief Summary and Statement of Need:

The need for public outdoor recreation facilities continues to grow with Alaska's population. The Land and Water Conservation Fund (LWCF) provides an opportunity for local, regional, or state applicants to receive up to 50 percent reimbursement of eligible costs for developing or upgrading such areas or facilities. This federal grant program was established by Congress under the LWCF Act of 1965 to provide a national legacy of high quality public outdoor recreation for current and future generations. In Alaska, LWCF-assisted projects include downhill ski areas, Americans with Disabilities Act (ADA) compliant trails, neighborhood parks, rifle ranges, soccer and softball fields, and skate parks.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rpts	\$2,600,000	\$2,600,000	\$2,600,000	\$2,600,000	\$2,600,000		\$13,000,000
1003 GF/Match	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000		\$8,000,000
Total:	\$4,200,000	\$4,200,000	\$4,200,000	\$4,200,000	\$4,200,000	\$0	\$21,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P91 L9 HB281 \$4,200,000
 Sec11 Ch1 SLA2021 P106 L3 HB 69 \$4,400,000
 Sec8 Ch1 SLA2021 P75 L8 HB 69 \$5,652,655
 Sec1 Ch19 SLA2018 P8 L5 SB142 \$600,000
 Sec1 Ch1 SLA2017 P6 L16 SB23 \$600,000
 Sec1 Ch17 SLA2012 P124 L26 SB160 \$600,000
 Sec1 Ch17 SLA2011 P92 L19 SB46 \$3,000,000
 Sec7 Ch43 SLA2010 P31 L6 SB230 \$600,000
 Sec1 Ch15 SLA2009 P15 L28 SB75 \$600,000

Project Description/Justification:

The Land and Water Conservation Fund (LWCF) is a federal 50-50 matching grant program for development or acquisition of public outdoor recreation areas and facilities. The Division of Parks and Outdoor Recreation (DPOR) typically uses half of its annual federal appropriation for state park

projects, while the other half is granted to competing local governments (cities, boroughs, or tribes) for public outdoor recreation projects within their jurisdictions.

The mission of LWCF is to provide citizens with high quality public outdoor recreation opportunities in perpetuity. Each project provides short-term jobs in planning, construction, and management during the development phase, and long-term positive economic impacts with ongoing utilization of the park site. Fifty percent matching grants provide crucial funding that can make the difference between building or not building important outdoor recreation opportunities. These projects benefit the people of Alaska by providing both facility development and open space.

The DPOR is requesting receipt authority in order to utilize future annual federal apportionments statewide. The funding would be spent over the next five years. Most of these LWCF apportionments go toward local construction projects. With Alaska's short construction season, barge and delivery delays, a granting cycle which takes almost a year, and various other factors, three to five years is typical.

Current and future budgets are affected to the extent that Alaska State Parks or local sub-grantees incur expenditures and bill the National Park Service for reimbursements.

Due to the Alaskan economy, the federal LWCF apportionment amount may fluctuate unexpectedly year to year. States do not receive prompt notification of the expected amount until many months after the fiscal year has begun which makes planning for funding difficult.

The National Park Service's LWCF apportionment for Alaska is five times greater than the amount just a couple years ago. LWCF apportionments for public outdoor recreation projects are in-hand; grant opportunities for state or local communities are imminent, pending approval of additional receipt authority.

If this funding is not approved, both state and local entities will be denied the opportunity to receive federal financial grant assistance in developing or rehabilitating public outdoor recreation facilities such as children's playgrounds, boat launches, outdoor basketball courts, hiking trails, etc... The funding will lapse, and the state will lose out on these federal investments.

Line Item Detail

Line Item	Amount
1000 Personal Services	\$350,000
2000 Travel	
3000 Services	
4000 Commodities	
5000 Capital Outlay	\$2,650,000
7000 Grants	\$1,200,000
Total	\$4,200,000

National Historic Preservation Fund

FY2024 Request: \$1,000,000
Reference No: 6865

AP/AL: Appropriation**Project Type:** Life / Health / Safety**Category:** Natural Resources**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Theresa Cross**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)269-6398**Brief Summary and Statement of Need:**

The National Historic Preservation Fund (NHPF) is a federal grant program to assist states with their historic preservation programs and projects executed through cooperative agreements or grants with federal and local agencies. The program contributes to the department's mission through development, conservation and use of Alaska's heritage properties and is consistent with the public interest and the Alaska Historic Preservation Act. The NHPF grant requires a 40 percent state match.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rpts	\$700,000	\$700,000	\$700,000	\$800,000	\$800,000		\$3,700,000
1003 GF/Match	\$300,000	\$300,000	\$300,000	\$400,000	\$400,000		\$1,700,000
Total:	\$1,000,000	\$1,000,000	\$1,000,000	\$1,200,000	\$1,200,000	\$0	\$5,400,000

<input checked="" type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> Ongoing
40% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec10 Ch1 SLA2022 P75 L22 HB281 \$800,000
 Sec13 Ch1 SLA2022 P110 L12 HB281 \$200,000
 Sec8 Ch1 SLA2021 P75 L10 HB69 \$600,000
 Sec1 Ch3 SLA2019 P5 L32 SB19 \$500,000
 Sec1 Ch19 SLA2018 P8 L12 SB142 \$550,000
 Sec1 Ch1 SLA2017 P6 L18 SB23 \$400,000
 Sec1 Ch2 SLA2016 P5 L29 SB138 \$800,000
 Sec1 Ch38 SLA2015 P5 L26 SB26 \$800,000
 Sec1 Ch18 SLA2014 P58 L21 SB119 \$800,000
 Sec1 Ch16 SLA2013 P72 L9 SB18 \$800,000

Project Description/Justification:

The National Historic Preservation Fund (NHPF) capital project provides funds for Alaska's ongoing State Historic Preservation Program, which includes sub-grants to local governments, for profit and nonprofit organizations, individuals, and owners of historic properties. There is an ongoing need for the protection, preservation, and rehabilitation or restoration of historic properties. Other historic

National Historic Preservation Fund**FY2024 Request:** \$1,000,000
Reference No: 6865

preservation projects eligible for grants include surveys and inventory of historic properties, education, planning and training.

This program permits the Department of Natural Resources (DNR) to accept funds from the federal government, the private sector, and local governments and to pass these funds to historic preservation grant recipients as part of funding agreements for historic preservation projects. Pass-through historic preservation projects assist meeting statewide historic preservation planning goals. These projects help identify, evaluate, plan, interpret, nominate to the National Register of Historic Places, restore, stabilize, and protect historic properties throughout the state.

Cooperative projects with federal agencies allow the state to pursue cultural resource management projects of mutual interest. If the federal grant funds are not accepted, an opportunity to invest in Alaska's historic properties will be missed and threatened historic properties will be at greater risk. Without this funding, the state's historic preservation program cannot sub-grant those funds to the public, government, and/or business sectors. Historic properties will deteriorate, developers and planners will experience project delays and additional costs because site inventory data is not available, and opportunities for cooperative projects will be missed. Additionally, heritage tourism opportunities will be lost.

This grant has three parts:

1. Ten percent of the entire grant apportionment (\$120,000 to \$150,000 per year) is set aside for Certified Local Government grants, which are matched 40 percent by local governments.
2. \$200,000 of the grant apportionment is set aside for Development Grants which require a 50 percent match. The recipients match the Development Grants that are issued to private non-profits, individuals, and organizations.
3. The grants issued to DNR divisions are matched by the general fund match (GFM) in this project (\$200,000).

The remainder of the grant apportionment is used to fund a large portion of the Office of History and Archaeology's operating budget and is matched 60/40 by GFM in the operating budget.

What was accomplished with prior funding?

Completed certified local government grants:

- Municipality of Anchorage \$24,000, Girdwood survey and inventory study
- City of Cordova, \$24,000. St. George's roof rehabilitation
- City of Seward, \$24,000, design and manufacture signage for up to 25 historic sites
- City of Ketchikan, \$24,000, Historic Preservation Plan, Phase 1
- City of Ketchikan, \$24,000, Public Education, Colorful Characters & Places signage
- City and Borough of Juneau, \$24,000, Juneau Townsite historic structure survey and inventory
- City and Borough of Sitka, \$24,000, Fraser Hall heating system design
- City and Borough of Sitka, \$24,000, Japonski Island Boathouse timbers, wall, and interior rehabilitation.
- Matanuska-Susitna Borough, \$70,000, Old Willow Community Hall rehabilitation
- Division of Parks & Outdoor Recreation, \$27,000, Caines Head Ft. McGilvery survey & inventory, Seward

National Historic Preservation Fund**FY2024 Request:**

\$1,000,000

Reference No:

6865

Development/pre-development grants in-progress:

- Five Finger Lighthouse Batteries, \$10,000, Petersburg
- Russian American Company Magazin Roofing Plans, \$10,000, Kodiak
- Pioneer School House: Rehabilitation, \$16,000, Anchorage
- Fort W.H. Seward Hospital Building: Rehabilitation, \$27,000, Haines
- Discovery Saloon: Rehabilitation, \$19,450, Nome
- Bergmann Hotel Structural Analysis & Design, \$10,000, Juneau

Line Item Detail

Line Item	Amount
1000 Personal Services	\$300,000
2000 Travel	\$20,000
3000 Services	\$100,000
4000 Commodities	\$20,000
5000 Capital Outlay	\$10,000
7000 Grants	\$550,000
Total	\$1,000,000

National Recreational Trails Federal Grant Program**FY2024 Request:**

\$1,720,000

Reference No:

6854

AP/AL: Appropriation**Project Type:** Life / Health / Safety**Category:** Natural Resources**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Theresa Cross**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)269-6398**Brief Summary and Statement of Need:**

This project leverages 10:1 federal funding and is critical to community organizations for trail development and improvement projects statewide. These grants are distributed on a proportional basis between motorized, non-motorized, and diversified trail needs. Those needs are evaluated by the Outdoor Recreation Trails Advisory Board.

Legal, safe, well-maintained, and easy to use trails are reducing trespass situations, search and rescue occurrences, and public safety concerns. Because these are matching grant programs, grantees provide funds, labor, and equipment to match 10 percent of grant funds, stretching existing funding.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000		\$7,500,000
1003 GF/Match	\$220,000	\$150,000	\$150,000	\$150,000	\$150,000		\$820,000
Total:	\$1,720,000	\$1,650,000	\$1,650,000	\$1,650,000	\$1,650,000	\$0	\$8,320,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P91 L18 HB281 \$1,600,000
 Sec8 Ch1 SLA2021 P75 L12 HB 69 \$1,600,000
 Sec5 Ch8 SLA2020 P66 L23 HB205 \$1,600,000
 Sec1 Ch19 SLA2019 P6 L3 SB19 \$800,000
 Sec1 Ch19 SLA2019 P6 L7 SB19 \$800,000
 Sec1 Ch19 SLA2018 P8 L16 SB142 \$1,700,000
 Sec19 Ch1 SLA2017 P22 L15 SB23 \$150,000
 Sec1 Ch1 SLA2017 P6 L20 SB23 \$1,500,000
 Sec1 Ch2 SLA2016 P5 L31 SB138 \$1,700,000
 Sec1 Ch38 SLA2015 P5 L28 SB26 \$1,700,000
 Sec1 Ch18 SLA2014 P58 L23 SB119 \$1,700,000

Project Description/Justification:

State of Alaska Capital Project Summary
 FY2024 Final Enacted HB39

Department of Natural Resources
 Reference No: 6854

Public recreational trails contribute to Alaska's economy by providing construction and maintenance jobs, attracting tourists and visitors, stimulating the business of outfitters, guides and tour companies, and improving the mental and physical well-being of the workforce. This program ensures:

- Grantees obtain legal access.
- Projects are consistent with federal, state, and local land use plans and laws.
- Social and economic impacts are analyzed.
- Archeological and historical resources are protected.
- The project is analyzed for any impact on threatened or endangered species.
- The project is analyzed for any impact on fish and wildlife.
- The project is analyzed for its effect on wetlands, flood plains, and bodies of water.
- Water and air quality are checked and maintained.
- Hazardous waste is checked for and identified.
- The noise resulting from the project is analyzed.
- There is public involvement.
- The project grants \$1.5 million in federal dollars to the government and community organizations for trail development and improvement projects statewide.
- The National Recreational Trails Program (RTP) requires the split of the funding to be 30 percent non-motorized, 30 percent motorized, and 40 percent diversified trail projects. As more and more residents and visitors turn to Alaska's vast trail system for recreation, subsistence and basic transportation between communities, the need for a more extensive and better-maintained trail system continues to grow. Many existing trails are being lost as property is sold, subdivided, or developed without reserving trail easements.
- This program identifies, maintains, and expands the Alaska trail system for both summer and winter trails. Legal, safe, well-maintained, and easy to use trails are reducing trespass situations, search and rescue occurrences, and public safety concerns. Because these are matching grant programs, grantees provide cash, labor, and equipment to match 10 percent of grant funds, stretching existing funding.

What was accomplished with prior funding?

DPOR / SOA Grantee Awards:

Grantee	Grant Title	Grant Award
Kesugi Ken to Byers Lake Snowmachine Trail	DNR DPOR Mat-Su	240,274.60
Reeds Lake Phase III	DNR DPOR Mat-Su	50,000.00
Iditarod National Historic Trail (Crow Pass), Phase II	DNR DPOR Chugach	51,659.50
Ptarmigan Valley Trail	DNR DPOR Chugach	72,859.00
Grewingk Valley and China Poot Lake Area Trails	DNR DPOR Kenai	75,000.00
Afognak Trail and Public Use Cabins	DNR DPOR Kodiak	25,133.44
Lake Gertrude Loop Trail	DNR DPOR Kodiak	52,688.00
East Red Shirt Lake and Chicken Lake Cross Park Trails	DNR DPOR Mat-Su	43,967.00

National Recreational Trails Federal Grant Program
FY2024 Request:
\$1,720,000
Reference No:
6854

Gold Mint Trail	DNR DPOR Mat-Su	55,397.00
Halibut Point State Recreation Area Site Trail	DNR DPOR Southeast	20,000.00
Point Bridget State Park Trails	DNR DPOR Southeast	53,472.50
Lunch Falls Trail Repairs	DNR DPOR Southeast	18,380.00
Haines Area Trail Rehabilitation	DNR DPOR Southeast	25,014.00
FY2021 RTP Administrative Allowance	DNR DPOR Grants Section	106,955.00
Chugach Video Trail Guides	DNR DPOR Interpretation & Education Section	35,581.80
Grewingk Glacier Management Unit	DNR DPOR Interpretation & Education Section	17,900.00
Caines Head SRA Trail Maintenance	DNR DPOR Kenai	42,025.00
Halibut Point SRS & Mosquito Cove Trail Improvements	DNR DPOR Southeast	54,415.27
Halibut Point State Recreation Site Latrine	DNR DPOR Southeast	75,000.00
Point Bridget State Park Trails, Phase II	DNR DPOR Southeast	71,900.28
Rosie Creek Trail	DNR Forestry	100,000.00
	Total State of Alaska Awards:	1,287,622.39

Community Grantee Awards:

Grantee	Grant Title	Grant Award
HoWL Trail Days	HoWL, Inc.	34,412.00
Bird to Gird Trail	Alaska Trails	42,339.00
Tanana Lakes Recreation Area	Fairbanks North Star Borough	68,949.00
Girdwood Lower Iditarod National Historic Trail, Phase II	Girdwood Trails Committee	74,685.00
Settlers Bay Coastal Park Interpretive Trail Signage	Matanuska-Susitna Borough	28,800.00
Turnagain Pass Trail	United States Forest Service	30,213.05
Reflective Wands	Petersville Community Non-Profit Corporation	13,500.00
Sea Lion Cove State Marine Park Trail Repairs	Sitka Trail Works	33,616.23
Delta River Walk Park, Phase I	Delta Junction Trails Association	75,000.00
Eklutna Lakeside Trail Brushing	Alaska Trails	75,000.00
Little O'Malley Peak Trail	Alaska Trails	72,000.00
Tracks for Trails	Willow Area Community Organization	23,178.00
	Total Community Awards:	571,692.28

Line Item Detail

National Recreational Trails Federal Grant Program**FY2024 Request:** \$1,720,000
Reference No: 6854

Line Item	Amount
1000 Personal Services	\$595,000
2000 Travel	\$5,000
3000 Services	\$255,000
4000 Commodities	\$50,000
5000 Capital Outlay	\$100,000
7000 Grants	\$715,000
Total	\$1,720,000

Sanitation Upgrades to Parks

FY2024 Request: \$1,700,000
Reference No: 63828

AP/AL: Appropriation**Project Type:** Life / Health / Safety**Category:** Natural Resources**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Theresa Cross**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)269-6398**Brief Summary and Statement of Need:**

The department will address deferred maintenance and emergency repair needs related to park sanitation to help safeguard public health and safety at state park facilities, meet current codes and standards, satisfy user expectations, and comply with statutory mandates.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund		\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000		\$4,000,000
1200 VehRntlTax	\$1,700,000						\$1,700,000
Total:	\$1,700,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$0	\$5,700,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P91 L29 HB281 \$1,418,000

Sec8 Ch1 SLA2021 P75 L22 HB69 \$2,029,000

Project Description/Justification:

Alaska Statute (AS) 41.21.010 and 41.21.020 explicitly direct the department to develop and maintain a system of parks and outdoor recreational facilities for the enjoyment of Alaskans and for the attraction of visitors to the state. The condition of Alaska's parks has a direct impact on the ability to attract park users.

This project will positively serve many Alaskans as 81 percent of Alaskans participate in outdoor recreation each year (Outdoor Recreation in Alaska: Impacts and Opportunities, The University of Alaska Anchorage Center for Economic Development, 2019). Alaska far exceeds the national average of 48 percent and is ranked number one in the nation, highlighting the importance of outdoor recreation to Alaskans. On some occasions this state funding can leverage federal-aid funds and extend its reach in addressing other deferred maintenance or capital needs.

Addressing sanitation deferred maintenance in a timely manner will reduce operational costs and prevent more costly repairs in the future – resulting in state savings in the long term. Engineered

Sanitation Upgrades to Parks

FY2024 Request: \$1,700,000
Reference No: 63828

solutions will be used to maximize the useful lives of the facilities. Select, durable materials will be used to reduce future maintenance burdens.

There are no other alternatives to this project other than further deferring the maintenance needs. Doing so will only exacerbate the problem and result in deteriorated, unsafe sanitation facilities that will be more costly to repair and operate. As a result, the department will fail to comply with statutory mandates.

Line Item Detail

Line Item	Amount
1000 Personal Services	\$333,367
2000 Travel	\$100,000
3000 Services	\$53,333
4000 Commodities	\$13,300
5000 Capital Outlay	\$1,500,000
7000 Grants	
Total	\$2,000,000

Construction of New Public Use Cabins and Repair and Replacement of Existing Cabins **FY2024 Request:** \$1,200,000
Reference No: 61853

AP/AL: Appropriation

Project Type: Life / Health / Safety

Category: Natural Resources

Location: Statewide

House District: Statewide (HD 1 - 40)

Impact House District: Statewide (HD 1 - 40)

Contact: Theresa Cross

Estimated Project Dates: 07/01/2023 - 06/30/2028

Contact Phone: (907)269-6398

Brief Summary and Statement of Need:

The Department of Natural Resources will construct up to 16 new Public Use Cabins (PUCs) (FY2024 scope) and repair or replace approximately 50 public use cabins (FY2025 scope) at various state park units to address user demands and needs. These cabins are in increasingly high demand by Alaskans and visitors. This critical infrastructure is utilized by traditional park system users and encourages different market segments to utilize the park system. The PUCs are considered a low impact entry to camping for those who would not otherwise do so, thus increasing park usership and encouraging different demographics to use the parks.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$1,200,000	\$2,800,000					\$4,000,000
Total:	\$1,200,000	\$2,800,000	\$0	\$0	\$0	\$0	\$4,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec1 Ch3 SLA2019 P6 L16 SB19 \$300,000

Sec1 Ch19 SLA2018 P8 L22 SB142 \$300,000

Project Description/Justification:

Pursuant to Alaska Statute (AS) 41.21.010 and 41.21.020, the division has developed a network of public use cabins (PUCs) at various park units throughout the state. These cabins offer long-term accommodations that are safe, warm, dry, and comfortable in support of outdoor recreation. They are affordable alternatives to recreational vehicles for Alaskans and visitors who may not have access to those accommodations. The PUCs are used by traditional park users and encourage different market segments to use the park system. They are low impact entry to camping for those who would not otherwise do so, thus increasing park usership and encouraging different demographics to use the parks.

The PUCs are increasingly in high demand from Alaskans and visitors, especially those on the road system, close to major population centers, and offer ADA accessibility. The division manages a total of 83 cabins across the state which has become a reliable source of revenue for the division.

Revenue from FY2019 through FY2021 reveal an increasing trend: 7 percent increase from FY2019

State of Alaska Capital Project Summary

Department of Natural Resources

FY2024 Final Enacted HB39

Reference No: 61853

Construction of New Public Use Cabins and Repair and Replacement of Existing Cabins**FY2024 Request:** \$1,200,000
Reference No: 61853

to FY2020 and 23 percent increase from FY2020 to FY2021. In FY2022, the top five park units in terms of PUC occupancy were Eagle Beach State Recreation Area, K'esugi Ken Campground and Byers Lake in Denali State Park, and Eklutna Lake and Bird Creek Campground in Chugach State Park. Collectively, those park units had a very high average PUC occupancy rate of approximately 73 percent.

This project will prioritize new cabins (Tier 1) along the road system.

The following is tiered list of potential cabin locations:

Tier 1 – New Cabins Along the Road System

- Chugach State Park
- Denali State Park
- Chena River State Recreation Area
- Eagle Beach State Recreation Area
- Johnson Lake State Recreation Area
- Nancy Lake State Recreation Area
- Halibut Point State Recreation Site
- Pasagshak River State Recreation Site
- Settlers Cove State Recreation Site

Funding from this project may be used to leverage federal-aid funds from various grant programs to maximize the number of PUCs that can be constructed.

This project is needed to meet current needs and demands and alignment with AS 41.21.010 and 41.21.020.

Line Item	Amount
1000 Personal Services	\$375,000
2000 Travel	\$75,000
3000 Services	\$25,000
4000 Commodities	\$5,000
5000 Capital Outlay	\$1,920,000
7000 Grants	
Total	\$2,400,000

Signage to Address Violations on State Land**FY2024 Request:**

\$0

Reference No:

65079

AP/AL: Appropriation**Project Type:** Parks / Recreation**Category:** Natural Resources**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Theresa Cross**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)269-6398**Brief Summary and Statement of Need:**

SCS3 Add

* Sec. 40. DEPARTMENT OF NATURAL RESOURCES: CAPITAL. (b) The amount of statutorily designated receipts received by the Department of Natural Resources during the fiscal year ending on June 30, 2024, for signage to address violations on state land is appropriated to the Department of Natural Resources for signage to address violations on state land.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

This project provides grants for a highly popular and successful program for non-profit organizations, businesses, agencies, and local governments to groom snowmobile trails, development, maintenance of trails and trail-related facilities, and provide for snowmobile safety and education programs statewide.

Funds for this program are derived from snowmobile registration receipts paid by Alaskans annually. The Department of Administration, Division of Motor Vehicles collects receipts from snow machine registrations (\$200,000 to \$250,000 annually) and transfers these funds to the Division of Parks and Outdoor Recreation (DPOR). While there is no statutory mandate requiring these funds be used for this purpose, it is an excellent example of user pay/user benefit.

What was accomplished?

In FY2018, DPOR awarded funds to the following 16 organizations for snowmobile trail grooming grants:

Area/Organization	Amount
Big Lake	Alpine General Services
Big Lake	Big Lake Trails
Caribou Hills - North	Cabin Hoppers

Signage to Address Violations on State Land**FY2024 Request:
Reference No:****\$0
65079**

Denali Highway	Denali Highway Trail Club	\$9,608
Denali Highway	Denali Snowcat Service	\$18,585
Hatcher Pass	Hatcher Pass Contract	\$15,981
Juneau	Trail Mix Inc.	\$3,975
Lake Louise	Lake Louise Snowmachine Club	\$12,919
Lower Su / Lower Yentna	Dave Luce/ Luce's Lodge	\$7,445
Mid Su Valley	Mid Valley Trail Club	\$6,809
Montana Creek	Motor Mushers	\$3,727
Chena River SRA	DPOR Northern Region Contract	\$5,960
Petersville	AK Snowcat	\$33,345
Caribou Hills - South	Snomads	\$16,212
Willow	Willow Trail Committee	\$14,659
Upper Yentna/ Lower Su	Yentna River Services - Phillips	\$4,534
Grand total allocated		\$192,968

Line Item	Amount
1000-Personal Services	\$25,500
2000 – Travel	
3000 - Services	\$25,000
4000 - Commodities	\$150
7000 - Grants	\$199,350
Total Request	\$250,000

Project will partially fund existing positions:

(10-5021) Natural Resource Specialist III, Full-time, Anchorage

(10-5215) Grant Administrator II, Full-time, Anchorage

(10-5004) Accounting Technician II, Full-time, Anchorage

Criminal Justice Information Systems (CJIS) Modernization **FY2024 Request:** **\$4,383,180**
Reference No: **64624**

AP/AL: Appropriation

Project Type: Information Technology /
Systems / Communication

Category: Public Protection

Location: Statewide

Impact House District: Statewide (HD 1 - 40)

Estimated Project Dates: 07/01/2023 - 06/30/2028

House District: Statewide (HD 1 - 40)

Contact: Pam Halloran

Contact Phone: (907)465-5501

Brief Summary and Statement of Need:

The department administers the State of Alaska's criminal justice information system. Modernization of the system will improve access to data needed for investigations, including sexual assault and domestic violence incidents. The existing system is a legacy IBM mainframe system that has been in use since the mid-1990's and is supported almost exclusively by contracted resources that are limited and expensive. The new data center will be housed offsite using a Software-as-a-Service (SaaS) hosting model. The new system will reduce the demand on current information technology resources as system support will be provided primarily by the vendor.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$4,383,180						\$4,383,180
Total:	\$4,383,180	\$0	\$0	\$0	\$0	\$0	\$4,383,180

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

This project is expected to require approximately five years for development and full implementation. The contractual obligation for development and implementation is through April 30, 2026, and includes renewal options in two-year increments through April 30, 2036, in the amount of \$240,000 per year. The annual costs for the current mainframe system costs over \$1,700,000 per year.

Project Description/Justification:

National standards for Criminal Justice Information System (CJIS) exchanges have evolved over the last 20 years. The CJIS systems used by Department of Public Safety (DPS) and other public safety users must leverage adapt for DPS to remain compliant and continue to serve the public safely and securely.

In order for DPS to obtain and implement new technology to meet its statutory and regulatory obligations regarding CJIS, the department must move out of the mainframe environment via the CJIS Systems Modernization Project (CJIS-M) and other sub-projects. A new datacenter will be housed offsite using a Software-as-a-Service (SaaS) hosting model. State information technology (IT) staff will not be responsible for hosting, storage, or datacenter management for this new system. The new

system's annual maintenance costs, currently contracted at \$240,000 per year, includes annual training and implementation user group attendance. The new system will reduce the demand on state IT resources as system support will be provided primarily by the vendor.

Modernization of the CJIS systems will greatly improve access to needed data for investigations of all kinds, including sexual assault and domestic violence incidents. The existing mainframe system is supported almost exclusively by contracted resources which are incredibly limited due to the antiquated format and the scarce skill set available.

Benefits that will aid all law enforcement throughout the state include:

- Sustainability of the system, replacing a system more than 30 years old and modernizing this critical statewide system to a platform that can be technically supported by a broader IT group.
- Modernizing the system enables faster adaptability to legislative changes, improved information sharing/interfacing with partner systems at police departments, the Department of Law, Department of Corrections, and the Alaska Court System.
- Greater accountability with increased logging capacity.
- Easier to use, more versatile search/investigative functionality (address search, phone number search, etc.)
- Photos from within Alaska and external to Alaska, such as out of state licenses, and adding photos to warrants in addition to pictures of tattoos, scars, etc. for easier identification.
- Modernizing the system to move away from codes to actual descriptions, officers no longer have to translate codes for DNA, sex offender registrations, etc.

The modernized system will leverage technical enhancements in federal and other state criminal justice information systems to allow improved interoperability not available in the current system, such as the ability to view Division of Motor Vehicles (DMV) photos or attached documents. The updated system is also required for the state to continue to access federal and other states' criminal justice information systems as the current system format will no longer be supported. The new system will also provide increased capacity, interoperability, and automated data sharing with partner criminal justice agencies. The selected vendor's message switch has out-of-the-box interfaces with many law enforcement and criminal justice vendor systems on the market.

Federal operating grants through the Bureau of Justice Assistance National Criminal History Improvement Program and Office of Sex Offender Sentencing, Monitoring, Apprehending, Registering, and Tracking for Adam Walsh Act Implementation grant program have been awarded in support of this project.

Fairbanks Post Remodel and Expansion

FY2024 Request: \$5,650,000
Reference No: 64623

AP/AL: Appropriation**Project Type:** Renovation and Remodeling**Category:** Public Protection**Location:** Fairbanks (Areawide)**House District:** Fairbanks Areawide (HD 31 - 35)**Impact House District:** Fairbanks Areawide (HD 31 - 35) **Contact:** Pam Halloran**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-5501**Brief Summary and Statement of Need:**

The Fairbanks office building is the central law enforcement officer support infrastructure for Alaska's interior regions. The facility is over forty years old, has not received a major renovation or systems update, and is undersized for both the current and anticipated future needs. The facility has numerous deficiencies and inefficiencies that inhibit the department mission. The department intends to expand into the now vacant Division of Motor Vehicles (DMV) facility and will remodel and expand including evidence building addition, old DMV infill, operational suite, locker/shower rooms, and service upgrades. This work will be performed in phases funded over three fiscal years.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$5,650,000	\$5,300,000	\$4,450,000				\$15,400,000
Total:	\$5,650,000	\$5,300,000	\$4,450,000	\$0	\$0	\$0	\$15,400,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The current Fairbanks facility is aging and undersized for both current and anticipated future needs of the department. Deficiencies and inefficiencies were identified that inhibit the department's mission including:

- Poor organization of spaces and staff throughout the facility
- Lack of critical specialized spaces, including evidence storage (freezer and conditioned dry space), crime laboratory, and holding cells
- Insufficient privacy and acoustical separation
- Aging and high maintenance finishes
- Outdated data infrastructure
- Plumbing systems near their end of life

Fairbanks Post Remodel and Expansion**FY2024 Request:** \$5,650,000
Reference No: 64623

- Inefficiencies in the power distribution system and inadequate emergency backup power

Remodel and expansion will consolidate workgroups into suites to make collaboration and communication more efficient and to optimize privacy, security, and safety.

The recently vacated Division of Motor Vehicles provides an opportunity to update, reconfigure, and expand the facility to respond to the much-needed evidence storage, holding cells, and emergency readiness components that the facility currently lacks.

The renovation and expansion would be accomplished through phased construction to allow the building to remain operational during construction. This work will be completed in phases funded over three fiscal years:

Phase 1 will include the addition of an evidence building and related site work, demolition of a helicopter pad, an impound lot, cold storage containers and buildings, parking spaces, and site lighting. New installations will include a garage, lockers, two pull-through inspection bays, an evidence suite, two generators, an impound lot, site fencing, driving and walkway surfaces, lighting, signage, and associated mechanical equipment.

Phase 2 will create new spaces in the vacant Division of Motor Vehicles portion of the building for primarily Alaska Wildlife Troopers and dispatch.

Phase 3 renovates the main reception area and adjacent spaces, garage areas, the Alaska Bureau of Investigation Suite, space for Alaska Wildlife Troopers, and space for dispatch.

Phase 4 renovates the remainder of the facility including general shared/support spaces, the Command suite, and the Patrol Squad Suite. This phase will include the installation of new electrical panelboards, emergency lighting, locker room finishes, holding cells, a processing room, crime lab set up, a hot water system, a lactation room, waste pipe replacement and shower valves.

Phase 5 will replace existing electrical equipment within the main electrical room.

PROJECTED COST SUMMARY

Design, Engineering, and Project Management	\$1,100,000
Phase 1 – Evidence Building Addition	\$4,550,000
Phase 2 – Old DMV Infill	\$1,300,000
Phase 3 – Operations Suite	\$4,000,000
Phase 4 – Locker/Shower Rooms and Remaining DPS Suite Work	\$4,350,000
Phase 5 – Service Upgrade	\$100,000
Total	\$15,400,000

To renovate and construct in a manner that allows the building to remain fully operational, this project could take multiple years to complete.

Training Academy Maintenance and Updates**FY2024 Request:****\$750,000****Reference No:****64609****AP/AL:** Appropriation**Project Type:** Renewal and Replacement**Category:** Public Protection**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Pam Halloran**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-5501**Brief Summary and Statement of Need:**

The Public Safety Training Academy in Sitka is a 40-year-old building and is heavily utilized by law enforcement agencies throughout Alaska, including Village Public Safety Officers. This Public Safety Training Academy facility in Sitka has multiple issues that need to be addressed.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$750,000	\$750,000					\$1,500,000
Total:	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$1,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Nearly every law enforcement office in Alaska (except for Anchorage Police Department) is trained in this facility. This is a 24/7 training facility that operates nearly every day of the year.

Project Description/Justification:

The department will initiate the following building improvements:

- Overhaul of original heating and ventilation systems and their fixtures (e.g., radiators and covers in dorm rooms and other areas of the building).
- Inspection and update of the cast iron fire suppression system.
- Remove original textured wallpaper that has been painted over multiple times since the building opened.
- Inspection and refurbishment of front driveway, sidewalks, and concrete entryways to mitigate cracks, other damage, and gradual settling resulting in the slope allowing water to pool next to the building instead of shedding water away from the building.
- Replacement of decades old office furniture and furniture in 19 dorm rooms due to heavy use. Each room has a free-standing armoire, a bed, and a chair for each occupant. Rooms have three to four occupants each.
- Update a standalone secondary building for training purposes, including a remodel to a residence for scenario-based training with padded walls and furniture, etc.
- Upgrade a standalone building to allow the heating system to supply heat to the

Training Academy Maintenance and Updates**FY2024 Request:**

\$750,000

Reference No:64609

nearby workshop and shooting simulation trailer.

- Armory upgrade by modernizing classrooms for distance learning instruction (e.g., podiums, software, web cameras, etc.).
- Transition the library into an auxiliary classroom (e.g., new podium, remove shelving, desks, chairs, large screen television for presentations, web cameras, etc.).
- Install a speaker system into the male recruit wing.
- Upgrade Wi-Fi connectivity (e.g., IT recommendations, routers, equipment).
- Upgrade cafeteria seating and tables.

Investigative and Forensic Electronic Equipment Refresh **FY2024 Request:** **\$678,800**
Reference No: **64614**

AP/AL: Appropriation **Project Type:** Renewal and Replacement
Category: Public Protection **House District:** Anchorage Areawide (HD 9-24)
Location: Anchorage Areawide **Contact:** Pam Halloran
Impact House District: Anchorage Areawide (HD 9-24)
Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-5501

Brief Summary and Statement of Need:

This five-year refreshment plan is for all investigative and forensic electronic equipment including digital forensics workstations, mobile digital forensic workstations, cell phone forensic tools, write blocker kits, forensic imagers, various adaptors and support devices, digital crime scene mapping equipment, undercover Internet Crimes Against Children (ICAC) computers, uninterrupted power source (UPS) backup units, and ICAC service.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$678,800						\$678,800
Total:	\$678,800	\$0	\$0	\$0	\$0	\$0	\$678,800

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

Investigative and forensic electronic equipment is utilized by trained State Trooper investigators and civilian technicians to catch child predators, child pornography, trafficking of children and adults, and significant felony crimes involving the use of the Internet and electronic items. The Alaska Bureau of Investigation's electronic equipment currently averages about four to five years in age and the maintenance includes costly repairs, updates, and security fixes. The department intends to expand investigative and forensic equipment into Southeast Alaska.

The Alaska Bureau of Investigation and its Digital Forensics Laboratory (DFL) provides investigative and forensic support to the entire law enforcement community in Alaska. The only other digital forensic laboratory in Alaska is at the Anchorage Police Department and they rely on Department of Public Safety services for certain technical examinations. Unlike other law enforcement equipment, like firearms and laser trajectory rods, electronic equipment becomes antiquated at a much quicker rate.

Investigative and Forensic Electronic Equipment Refresh**FY2024 Request:****\$678,800****Reference No:****64614**

Moore's Law states overall computer processing power doubles every two years, this has been very consistent from 1965 - 2017. Since the advent of systems-on-a-chip that packages central processing units, graphics processing units, neural processing units, accelerators, digital signal processors and all the alternative processing power, computer processing power is growing at more than 100 percent per annum. This means processing power is now quadrupling every 24 months.

The Alaska Bureau of Investigation also has digital crime scene mapping equipment (\$50,000 each) that creates digital twins of the most heinous felony cases across the state. This equipment produces a virtual twin of a crime scene, allowing prosecutors and juries to virtually walk through a crime scene. Feedback from jurors, prosecutors, and judges of these virtual crime scenes have been overwhelmingly positive. The department's current fleet of digital crime scene mapping tools range from two to six years old and the oldest digital mapping tools are no longer supported.

This project will support a five-year replacement plan for 12 workstations, 10 mobile workstations, 12 cell phone forensic tools, three write blocker kits, various adapters and support devices, six digital crime scene mapping equipment, five under cover ICAC computers, 21 UPS power backup, and an ICAC server.

Patrol Vessel and Motor Replacement

FY2024 Request: \$1,500,000
Reference No: 64607

AP/AL: Appropriation**Project Type:** Equipment / Commodities**Category:** Public Protection**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Pam Halloran**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-5501**Brief Summary and Statement of Need:**

The department will replace vessels, motors, and off-highway vehicles to directly support recreational boating safety patrols, emergency responses, as well as enhance proactive wildlife patrols and investigations through increased field presence.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$1,500,000						\$1,500,000
Total:	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:
Patrol Vessel and Motor Replacement

Medium class patrol vessels are typically used by Troopers who patrol alone or in very small groups and are crucial for patrol activities. Reliable equipment assures Trooper safety while on extended patrols in rural areas.

The Alaska Wildlife Troopers operate 59 vessels of various sizes from small open skiffs to the 156' P/V Stimson that operates in the Bering Sea. Additionally, the department operates small inflatables. The department has 12 medium-class vessels which typically range from 27' to 36' in length and are intended for coastal multi-day patrols. That inventory includes:

Location	Year Built	Vessel	Length	Replacement Year
Seward	1998	Sea Warden	29'	2024
Valdez	1998	Bering*	29'	2023
Hoonah	1999	Compliance	27'	2024
Juneau	2003	Sentry	31'	2025

Patrol Vessel and Motor Replacement**FY2024 Request:**

\$1,500,000

Reference No:

64607

Petersburg	2003	Moen*	31'	2023
Homer	2004	Augustine	34'	2025
Sitka	2005	Courage	33'	2026
Prince of Wales	2007	Gowtukan	32'	2026
Cordova	2009	Sound Justice*	31'	2023
Ketchikan	2012	Loyalty	32'	
Kodiak	2019	Mavrik (P/V AudreyAnn)	32'	
Whittier	2021	P/V Arlluk	36'	

* Build is currently underway with prior year project funding or port security grant funding with state match.

Medium class vessels typically remain in exceptional shape structurally but need to undergo motor replacements to keep them fully operational for emergency response. To maintain reliability and reduce maintenance costs, the motors on medium class vessels are replaced after they reach five years in age and over 2,500 hours. The department will replace motors on medium class vessels to keep the vessels fully operational.

More than half of the medium class vessel fleet was built prior to 2005. It is becoming cost prohibitive to maintain or rely on them to function appropriately for emergency responses. The department has embarked on an equipment refreshment plan specific to the medium class vessels. Replacement vessels will be built beginning in early FY2024 for a completion date to fall in late FY2025 or early FY2026. If the department does not continue to update and refresh its patrol vessel fleet, the existing vessels will continue to age, corrode, experience more frequent issues, and cost much more to operate until they eventually are no longer serviceable.

Off-Highway Vehicles

Alaska Wildlife Troopers and Alaska State Troopers utilize a variety of off-highway vehicles including small boats, all-terrain vehicles (ATVs), and snow machines to conduct resource protection, search and rescue, and law enforcement response activities. Off-highway vehicles available to troopers for immediate response during all seasonal conditions is imperative to accomplishing the department's mission. Boats, ATVs, and snow machines are needed for new positions.

Examples: The Nome post has a total of four snowmobiles, the newest of which is approximately 8-10 years old. Due to the corrosive, salt-water environment, and harsh winter conditions, it is a challenge to keep any kind of machinery from suffering environmental damage over time. The Kotzebue post has a total of five snowmobiles, the newest of which is approximately seven to nine years old. Kotzebue is also on the coast and considered a salt-water environment with even harsher winter conditions. There is an extensive network of winter trails in both regions which are heavily used by residents to travel between communities, to hub communities for supplies, and into unpopulated areas for traditional hunting and gathering needs. These winter trails are also used to import alcohol

Patrol Vessel and Motor Replacement**FY2024 Request:** \$1,500,000
Reference No: 64607

and drugs into bush communities to avoid law enforcement interdiction efforts at the airports as well as to flee law enforcement apprehension in smaller communities. Troopers in these posts rely nearly 100 percent on air transport to visit villages, conduct investigations and arrest offenders. Frequently weather delays can cause troopers to take days to respond to the most heinous of crimes.

Troopers having new, reliable snow machines and four-wheelers will increase their presence along the trail systems to better combat the illegal importation of alcohol and drugs, which fuel nearly 100 percent of the crime in rural areas of the state. They will have a reliable, secondary option to respond to many communities when inclement weather may prevent response via aircraft. Troopers will have a means to assist with search and rescue and the ability to locate fugitives that have fled to nearby areas outside of walking distance from a community. This equipment is typically used by troopers who patrol alone or in very small groups.

Quality equipment is crucial to search and rescue activities, resource management, and trooper safety.

**Classroom and Offices in the Department of Public Safety
Bethel Hangar** **FY2024 Request:** **\$500,000**
Reference No: **64610**

AP/AL: Appropriation

Project Type: Renovation and Remodeling

Category: Public Protection

Location: Bethel

House District: Lower Kuskokwim (HD 38)

Impact House District: Lower Kuskokwim (HD 38)

Contact: Pam Halloran

Estimated Project Dates: 07/01/2023 - 06/30/2028

Contact Phone: (907)465-5501

Brief Summary and Statement of Need:

The department purchased the Bethel hangar in 1988. Renovation of a vacant adjacent space previously occupied by Civil Air Patrol is necessary to accommodate department offices, a restroom, a classroom, a transient pilot resting room and/or transient aircrew quarters, and storage. Department of Public Safety (DPS) pilots need a usable space for administrative and flight planning. The facility does not have a restroom for pilots, troopers, or prisoners.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$500,000						\$500,000
Total:	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

The renovation of this space will provide for 1) restroom facilities in the hangar for prisoners who must be transported across the highway to the state troopers office to use a restroom before or after their transports; 2) classroom space for training and flight planning for both state troopers and pilots; 3) floor stabilization of the former Civil Air Patrol building, 4) transient pilot and aircrew quarters, and 5) storage space for equipment utilized by pilots and state troopers in the Yukon-Kuskokwim Delta.

AHFC Competitive Grants for Public Housing**FY2024 Request:** \$1,350,000**Reference No:** 6350**AP/AL:** Appropriation**Project Type:** Life / Health / Safety**Category:** Health/Human Services**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** James Wiedle**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)330-8359**Brief Summary and Statement of Need:**

Funding for Alaska Housing Finance Corporation (AHFC) to leverage United States Department of Housing and Urban Development (HUD) and private foundation grants that target housing needs of low-income and special needs groups who live in public and/or assisted housing.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$6,000,000
1139 AHFC Div	\$350,000	\$350,000	\$350,000	\$350,000	\$350,000	\$350,000	\$2,100,000
Total:	\$1,350,000	\$1,350,000	\$1,350,000	\$1,350,000	\$1,350,000	\$1,350,000	\$8,100,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P92 L14 HB281 \$1,350,000

Sec8 Ch1 SLA2021 P78 L21 HB69 \$1,350,000

Sec5 Ch1 SLA2020 P66 L33 HB205 \$1,000,000

Sec1 Ch1 SLA2019 P6 L27 SB19 \$1,000,000

Sec1 Ch1 SLA2018 P9 L10 SB142 \$1,000,000

Sec1 Ch1 SLA2017 P7 L6 SB23 \$1,000,000

Project Description/Justification:

The United States (U.S.) Department of Housing and Urban Development (HUD) grants and state match grant funds allow the Alaska Housing Finance Corporation (AHFC) to apply for grants that target housing needs of low-income and special needs groups such as senior citizens, persons with disabilities, or the homeless. The Alaska Housing Finance Corporation will also apply for energy-related and housing improvement grants as they relate to public housing.

Previous awards include crime prevention, crime reduction and substance abuse education programs in public housing, and self-sufficiency programs that help public housing assisted families attain economic independence. Examples of previous grantors include the Robert Wood Johnson Foundation, Department of Education, and U.S. Department of Health and Human Services.

AHFC Competitive Grants for Public Housing**FY2024 Request:** \$1,350,000
Reference No: 6350

This project also enables AHFC to receive additional housing assistance from HUD in the form of Section 8 vouchers. Funds are frequently passed-through to local non-profits or government agencies to deliver appropriate services throughout the state.

The projected outcomes are:

- 1) Meet match requirements for federal grants such as:
 - Family Self-Sufficiency Coordinator;
 - Jobs Plus Initiative Grants Program;
 - Elderly/Disabled Service Coordinator Program;
 - Youth Homelessness Demonstration Program; and,
 - Resident Opportunities and Supportive Services Service Coordinator.
- 2) Provide services through grants and contracts with non-profit agencies that will fulfill educational and economic improvement needs of low-income housing clients and their families.

AHFC Affordable Housing Development Program

FY2024 Request: \$11,000,000
Reference No: 48811

AP/AL: Appropriation**Project Type:** Construction**Category:** Development**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** James Wiedle**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)330-8359**Brief Summary and Statement of Need:**

Federal and statutory designated program receipts for development of affordable housing units, statewide, through the Alaska Corporation for Affordable Housing (ACAH).

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$10,500,000			\$11,000,000			\$21,500,000
1108 Stat Desig	\$500,000						\$500,000
Total:	\$11,000,000	\$0	\$0	\$11,000,000	\$0	\$0	\$22,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec1 Ch38 SLA2015 P6 L12 CSSB26 \$22,400,000

Sec14 Ch16 SLA2013 P120 L8 SB18 \$5,092,000

Sec4 Ch16 SLA2013 P106 L8 SB18 \$25,200,000

Sec7 Ch43 SLA2010 P34 L26 SB230 \$9,708,504

Sec29 Ch43 SLA2010 P161 L8 SB230 \$1,398,100

The original San Roberto Redevelopment project was appropriated in FY2010 and revised in FY2013 to include the Mountain View Project.

Project Description/Justification:

This program allows the Alaska Corporation for Affordable Housing (ACAH) to continue the development of additional affordable housing units throughout the State of Alaska. The program leverages a variety of available funding sources, including the Low-Income Housing Tax Credit Program, United States Department of Housing and Urban Development (HUD) Public Housing Funds (including the Capital Fund Program and Moving to Work Funding), loan financing, and other private resources.

Under the program, ACAH advances projects through a competitive bidding process, selecting project developers with experience in multi-family development, low-income housing tax credits, and complex multi-layered financing. Private entities construct the affordable housing units, the ACAH acts as general partner in a limited partnership. Alaska Corporation for Affordable Housing maintains the

State of Alaska Capital Project Summary
 FY2024 Final Enacted HB39

Department of Revenue
 Reference No: 48811

completed housing units as affordable housing, low-income housing tax credit units, or public housing. A contracted property management firm provides operation and maintenance of the housing units.

This program will help provide financial leveraging for approximately 50-75 units of newly constructed affordable housing units depending on the building locations within the state.

The projected outcomes are:

- Approximately 50 to 75 new units of housing;
- New housing development/redevelopment partnerships;
- Revitalization and improvement of local neighborhoods;
- Increase in inventory of housing units affordable for low-to-moderate income households;
- Reduction in number of households who are severely cost-burdened (pay more than 50 percent of their household income toward rent).

MH: AHFC Beneficiary and Special Needs Housing**FY2024 Request:****\$2,950,000****Reference No:****AMD 64685****AP/AL: Appropriation****Project Type:** Life / Health / Safety**Category:** Health/Human Services**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** James Wiedle**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)330-8359**Brief Summary and Statement of Need:**

Funds for Alaska nonprofit service providers and housing developers to increase housing opportunities to Alaska Mental Health Trust beneficiaries and other special needs populations throughout Alaska.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1037 GF/MH	\$1,000,000	\$1,750,000	\$1,750,000	\$1,750,000	\$1,750,000	\$1,750,000	\$9,750,000
1092	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,200,000
MHTAAR							
1139 AHFC Div	\$1,750,000	\$1,750,000	\$1,750,000	\$1,750,000	\$1,750,000	\$1,750,000	\$10,500,000
Total:	\$2,950,000	\$3,700,000	\$3,700,000	\$3,700,000	\$3,700,000	\$3,700,000	\$21,450,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec5 Ch1 SLA2022 P15 L29 HB282 \$3,450,000

Sec5 Ch1 SLA2021 P14 L19 HB71 \$200,000

Sec4 Ch2 SLA2020 P11 L21 HB206 \$1,700,000

Sec4 Ch2 SLA2019 P11 L19 HB40 \$1,700,000

Sec7 Ch1 SLA2019 P14 L19 SB2002 \$2,000,000

Sec4 Ch18 SLA2018 P12 L18 HB285 \$1,700,000

Sec4 Ch1 SLA2017 P12 L18 HB59 \$1,700,000

Project Description/Justification:

Beneficiary and Special Needs Housing program funds pre-development and development activities for Alaska nonprofit service providers and housing developers. Funds are for developing community-based supportive housing in conjunction with the Homeless Assistance Program. This program has developed 307 units since FY2000.

Demand for special needs housing remains critical. The Alaska Mental Health Trust Authority (AMHTA) has made housing one of its five focus areas for funding. The Alaska Independent Living Council and other special needs advocacy groups have identified supportive housing as a top priority

in their statewide planning efforts. Target populations consist of mental health beneficiaries and other special needs groups including severely emotionally disturbed children and the homeless.

Examples of special needs housing include:

- Congregate housing for people with mental illness or developmental disabilities;
- Supportive housing for victims of domestic violence;
- Supportive housing, including assisted living for people with mental illness, developmental disabilities, or multiple disorders;
- Transitional housing with support services for newly recovering alcoholics and addicts; and
- Permanent or transitional housing support for the homeless and AMHTA beneficiaries.

AHFC administer these housing development funds in conjunction with other resources, including other federal grant and tax credit programs, to the greatest extent possible. Leveraging of these funds enables AHFC to administratively streamline housing development projects and expedite the release of funding to nonprofit housing developers, particularly those who also intend to borrow money from AHFC.

Projected Outcomes

- Ongoing operational support for 17 congregate housing properties for victims of domestic violence, people with mental illness or developmental disabilities and chronically homeless Alaskans;
- Reduction in recidivism among clients spending time in institutions;
- Increase in supportive housing, including assisted living, for Alaskans with mental, physical, or developmental disabilities, or multiple disorders; and
- Increase in transitional housing with support services for newly recovering alcoholics and addicts.

AHFC Energy Efficiency Research**FY2024 Request:****\$500,000****Reference No:****6351****AP/AL:** Appropriation**Project Type:** Energy**Category:** Development**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** James Wiedle**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)330-8359**Brief Summary and Statement of Need:**

Alaska-specific housing construction research for energy efficiency design of new housing units and energy efficiency improvements in dated housing.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1139 AHFC Div	\$500,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,500,000
Total:	\$500,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P92 L18 HB281 \$3,000,000

Sec8 Ch1 SLA2021 P78 L23 HB69 \$500,000

Sec5 Ch8 SLA2020 P66 L31 HB205 \$500,000

Sec1 Ch1 SLA2018 P9 L8 SB142 \$1,000,000

Sec1 Ch1 SLA2017 P7 L4 SB23 \$1,000,000

Sec1 Ch2 SLA2016 P16 L16 SB138 \$1,000,000

Project Description/Justification:

Grant funds for research, monitoring, and testing of energy efficiency designs, products, and construction technology in Alaska's homes and public facilities. Program results inform the operation and improvement of a variety of energy-efficiency incentive programs operated by the State of Alaska and the Alaska Housing Finance Corporation (AHFC). The Alaska Housing Finance Corporation works with other agencies to maximize this resource while determining best, most cost effective energy efficiency practices, techniques, and materials across Alaska's climate varied regions.

The projected outcomes are:

- Data collection on energy-efficient design of homes in Alaska's diverse climates;
- Evidence-based research on energy efficiency features and their impact on home-energy consumption, comfort levels, durability, occupant health, and household economics; and,
- Dissemination of energy information to the building industry and public.

AHFC Energy Programs Weatherization

FY2024 Request: \$10,000,000
Reference No: 50683

AP/AL: Appropriation**Project Type:** Life / Health / Safety**Category:** Health/Human Services**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** James Wiedle**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)330-8359**Brief Summary and Statement of Need:**

Weatherization and life and safety rehabilitation of older and inefficient housing to support low-to-moderate income households.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$18,000,000
1004 Gen Fund	\$5,000,000						\$5,000,000
1139 AHFC Div	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$12,000,000
Total:	\$10,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$35,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P92 L20 HB281 \$23,186,814
 Sec8 Ch1 SLA2021 P78 L25 HB69 \$5,000,000
 Sec5 Ch1 SLA2020 P67 L6 HB205 \$2,000,000
 Sec1 Ch1 SLA2019 P6 L29 SB19 \$2,000,000
 Sec1 Ch1 SLA2018 P9 L30 SB142 \$6,000,000
 Sec1 Ch1 SLA2017 P7 L23 SB23 \$1,500,000

Project Description/Justification:

Federal United States (U.S.) Department of Energy (DOE) funding assists low- and moderate- income families in attaining decent, safe, and affordable housing through cost effective weatherization and rehabilitation of existing homes. Weatherization provides energy efficiency upgrades to homes using the latest building science tools to target heat loss areas and correct them. Installed measures must be cost effective. The program addresses health and safety through tune-ups for heating systems, electrical and chimney repairs, and woodstove improvements.

Weatherization improvements address life-threatening health and safety issues in many homes. Much of Alaska's older housing stock cannot maintain a minimally comfortable indoor temperature. Since April 2008 and by the end of FY2019, the Alaska Housing Finance Corporation (AHFC) has

completed weatherization improvements on approximately 20,162 units. Over 300 units received weatherization assistance in FY2020. Program clients include elderly Alaskans, those with disabilities, and/or families with young children. The average energy cost savings for all homes participating in the weatherization program is \$1,266.

AHFC's ability to properly diagnose and correct problems in existing housing stock through weatherization helps provide a safe, clean environment to clients.

The projected outcomes are:

- Reduce household operating costs;
- Improve resident health and safety;
- Improve durability and longevity of housing stock;
- Replace unsafe heating systems;
- Install smoke detectors in homes; and,
- Install carbon monoxide detectors.

AHFC Federal and Other Competitive Grants

FY2024 Request: \$7,500,000
Reference No: 6348

AP/AL: Appropriation**Project Type:** Life / Health / Safety**Category:** Health/Human Services**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** James Wiedle**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)330-8359**Brief Summary and Statement of Need:**

This authorization allows the Alaska Housing Finance Corporation (AHFC) to apply for United States (U.S.) Department of Housing and Urban Development (HUD), other federal agency, and private foundation grants that target housing and supportive service needs of low-income and special needs Alaskans such as senior citizens; victims of human trafficking; persons with mental, physical, or developmental disabilities; or the homeless.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$36,000,000
1139 AHFC Div	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$9,000,000
Total:	\$7,500,000	\$7,500,000	\$7,500,000	\$7,500,000	\$7,500,000	\$7,500,000	\$45,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P92 L22 HB281 \$7,500,000
 Sec8 Ch1 SLA2021 P78 L27 HB69 \$7,500,000
 Sec5 Ch1 SLA2020 P67 L4 HB205 \$7,500,000
 Sec1 Ch3 SLA2019 P6 L31 SB19 \$7,500,000
 Sec1 Ch19 SLA2018 P9 L14 SB142 \$7,500,000
 Sec1 Ch1 SLA2017 P7 L8 SB23 \$15,200,000

Project Description/Justification:

Numerous federal and private foundations incorporate a matching cash contribution requirement in their competitive grant programs. The grant match program has been vital to attracting outside funding into Alaska to meet the housing needs of these vulnerable populations.

This program allows the Alaska Housing Finance Corporation (AHFC) to apply for and receive federal, state, and other grants that target the housing needs and supportive services of people with disabilities, victims of human trafficking, low-income households, rural professionals, and homeless Alaskans. The Alaska Housing Finance Corporation competitively awards federal funds received, as well as match funds, to local non-profit or municipal sub-grantee agencies who deliver housing and

related supportive services. Examples of programs with match components include U.S. Department of Housing and Urban Development (HUD) Supportive Housing, Housing Opportunities for Persons with AIDS, the U.S. Department of Agriculture (USDA) Housing Preservation Grant program, the HUD Section 811 program, and the Department of Justice Housing for Human Trafficking Survivors program.

The Alaska Housing Finance Corporation may use the authority available under this program to apply to private institutions or foundations to study and/or address such issues as housing delivery systems, safe and viable neighborhoods, homelessness, and aging in place.

Receipt of funding from the following grant programs:

- HUD Supportive Housing;
- Department of Justice Housing for Human Trafficking Survivors Program; \$166,638 match funds secured \$500,000 in housing and services for families escaping human trafficking.
- Housing Opportunities for Persons with AIDS (HOPWA); \$365,000 HOPWA match funds secured more than \$1.7 million in HUD HOPWA funds, serving families affected by HIV/AIDS for three-year cycles.
- Grant Match Program; \$1.4 million Continuum of Care (CoC) grant match secured more than \$5.2 million in HUD CoC funds.
- The National Housing Trust Fund; \$3.8 million of HUD funds was awarded to five developers for new construction of 136 units of Permanent Supportive Housing (PSH) and Senior housing.
- Section 811 Housing Program for Persons with Disabilities.

AHFC Housing and Urban Development Capital Fund Program**FY2024 Request:** \$3,200,000
Reference No: 6342**AP/AL:** Appropriation**Project Type:** Renewal and Replacement**Category:** Development**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** James Wiedle**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)330-8359**Brief Summary and Statement of Need:**

This federal United States (U.S.) Department of Housing and Urban Development (HUD) grant provides the Alaska Housing Finance Corporation (AHFC) with funds each year to help build, operate, maintain, renovate, or modernize public housing units.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$3,200,000	\$3,200,000	\$3,200,000	\$3,200,000	\$3,200,000	\$3,200,000	\$19,200,000
Total:	\$3,200,000	\$3,200,000	\$3,200,000	\$3,200,000	\$3,200,000	\$3,200,000	\$19,200,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P92 L24 HB281 \$3,200,000

Sec8 Ch1 SLA2021 P78 L23 HB69 \$3,200,000

Sec5 Ch1 SLA2020 P67 L8 HB205 \$2,500,000

Sec1 Ch3 SLA2019 P6 L33 SB19 \$2,500,000

Sec1 Ch19 SLA2018 P9 L16 SB142 \$2,500,000

Sec1 Ch1 SLA2017 P7 L10 SB23 \$2,500,000

Project Description/Justification:

The Quality Housing & Work Responsibility Act of 1998 established the Public Housing Capital Fund Program under amended Section 9 of the Housing Act of 1937. It provides funds annually to public housing authorities for capital and management activities, including modernization and development of public housing.

This request covers spending authority required for funds anticipated to be available in the fiscal year. The program provides funding for the renovation or replacement of various public housing units statewide. Presently, the Alaska Housing Finance Corporation (AHFC) estimates a total deferred maintenance need of \$21.4 million for its public housing units.

The projected outcomes are:

- Public housing rental units that are decent, safe, sanitary, and affordable; and,

**AHFC Housing and Urban Development Capital Fund
Program**

FY2024 Request: \$3,200,000
Reference No: 6342

- Opportunities to conduct energy audits and code compliance inspections.

**AHFC Housing and Urban Development Federal HOME
Grant**

FY2024 Request: \$4,750,000
Reference No: 6347

AP/AL: Appropriation

Project Type: Economic Assistance

Category: Development

Location: Statewide

House District: Statewide (HD 1 - 40)

Impact House District: Statewide (HD 1 - 40)

Contact: James Wiedle

Estimated Project Dates: 07/01/2023 - 06/30/2028

Contact Phone: (907)330-8359

Brief Summary and Statement of Need:

The purpose of this authorization is to expand supply of affordable, low- and moderate-income housing, and to strengthen the ability of the state to design and implement strategies to achieve an adequate supply of safe, energy-efficient, and affordable housing. The Municipality of Anchorage has its own separate HOME program.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$24,000,000
1139 AHFC Div	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$4,500,000
Total:	\$4,750,000	\$4,750,000	\$4,750,000	\$4,750,000	\$4,750,000	\$4,750,000	\$28,500,000

<input checked="" type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> Ongoing
25% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P92 L26 HB281 \$4,750,000

Sec8 Ch1 SLA2021 P78 L31 HB69 \$5,750,000

Sec5 Ch8 SLA2020 P67 L8 HB205 \$4,750,000

Sec1 Ch1 SLA2019 P7 L4 SB19 \$4,750,000

Sec1 Ch19 SLA2018 P9 L18 SB142 \$4,750,000

Sec1 Ch1 SLA2017 P7 L13 SB23 \$4,750,000

Project Description/Justification:

The HOME grant program awards federal United States (U.S.) Department of Housing and Urban Development (HUD) and state matching funds for the following activities:

- 1) Affordable rental housing development – funds the difference between project cost and all other sources of funds which are expected to be contributed to the project, including any loans that the project's cash flow can support;
- 2) Housing acquisition - partial funding for costs associated with the purchase of a modest home by lower-income families;
- 3) Community Housing Development Organizations funding for eligible organizations that are developing affordable housing for lower-income families;

- 4) Prisoner re-entry rental assistance in collaboration with the Department of Corrections for individuals transitioning out of incarceration;
- 5) Youth-in-Transition rental assistance in collaboration with the Department of Health and Department of Family and Community Services for children aging out of foster care; and,
- 6) Other housing needs as specified in the Housing Community Development plan and as authorized by HUD.

This program has funded 74 rental projects containing 1,354 units and rehabilitated 543 low-income homes. It has assisted another 978 low-income households to purchase homes and provided more than 600 households with rental assistance to prevent homelessness.

The projected outcomes are:

- Develop affordable rental housing by funding the development gap for three rental projects or about 54 units;
- Develop 15 single family units through the Homeownership Development Program.
- Assist up to 11 homebuyers to achieve homeownership for lower-income families by providing down payment and closing cost assistance;
- Assist community and housing development organizations with developing affordable housing by funding a portion of their operating costs;
- Fund other housing needs as specified in the Housing and Community Development (HCD) plan and as authorized by HUD under 24 CFR Part 92;
- Provide tenant-based rental assistance in partnership with Department of Corrections to reduce prisoner recidivism in Alaska; and,
- Provide tenant-based rental assistance in partnership with the Department of Health and Department of Family and Community Services to help children aging out of foster care avoid homelessness.

AHFC Rental Assistance for Persons Displaced Due to Domestic Violence - Empowering Choice Housing Program (ECHP) **FY2024 Request:** **\$1,500,000**
Reference No: **60777**

AP/AL: Appropriation **Project Type:** Life / Health / Safety

Category: Health/Human Services

Location: Statewide

Impact House District: Statewide (HD 1 - 40)

Estimated Project Dates: 07/01/2023 - 06/30/2028

House District: Statewide (HD 1 - 40)

Contact: James Wiedle

Contact Phone: (907)330-8359

Brief Summary and Statement of Need:

The Empowering Choice Housing Program is a referral-based transitional housing assistance program designed to serve the housing needs of victims of domestic violence, sexual assault, dating violence, and stalking.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$9,000,000
Total:	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$9,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P92 L28 HB281 \$1,500,000

Sec8 Ch1 SLA2021 P78 L33 HB69 \$1,500,000

Sec5 Ch1 SLA2020 P66 L12 HB205 \$1,500,000

Sec1 Ch1 SLA2019 P6 L3 SB2002 \$1,500,000

Sec1 Ch1 SLA2018 P9 L20 SB142 \$1,500,000

Sec1 Ch1 SLA2017 P7 L14 SB23 \$1,500,000

Project Description/Justification:

The Empowering Choice Housing Program (ECHP) provides transitional rental assistance to families displaced due to domestic violence or sexual assault. The Alaska Housing Finance Corporation (AHFC) administers program funds through the same mechanism and locations as the federal U.S. Department of Housing and Urban Development (HUD) Housing Choice Voucher program.

Program management of ECHP includes, but is not limited to:

- 1) Working directly with landlords to set up housing assistance payments for participating families;
- 2) Monitoring the number of vouchers issued in each participating community;
- 3) Tracking the number of vouchers in shopping status, leased or available; and,

**AHFC Rental Assistance for Persons Displaced Due to
Domestic Violence - Empowering Choice Housing Program
(ECHP)**

FY2024 Request: \$1,500,000
Reference No: 60777

- 4) Adjusting housing assistance payments for each participating community and their respective rental markets.

AHFC administers the program in partnership with the Alaska Network on Domestic Violence and Sexual Assault (ANDVSA) and the Council on Domestic Violence and Sexual Assault. The Alaska Network on Domestic Violence and Sexual Assault represents direct service programs and refers families and program participants to AHFC. The Alaska Network on Domestic Violence and Sexual Assault implements, maintains, and monitors Domestic Violence and Sexual Assault crisis intervention and prevention programs.

The projected outcomes are:

- Rental assistance for up to 214 households statewide, displaced from permanent housing or otherwise at risk of displacement because of a recent or reoccurring instance of domestic violence as defined by Alaska Statute, Section 18.66.990(3); and,
- Housing stability for families occupying shelters, families living in abusive households, and families living in places not meant for habitation.

AHFC Senior Citizens Housing Development Program**FY2024 Request:****\$1,750,000****Reference No:**

6334

AP/AL: Appropriation**Project Type:** Construction**Category:** Development**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** James Wiedle**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)330-8359**Brief Summary and Statement of Need:**

Funding for development of senior citizen housing units and accessibility modifications to seniors' residences.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1139 AHFC Div	\$1,750,000	\$1,750,000	\$1,750,000	\$1,750,000	\$1,750,000	\$1,750,000	\$10,500,000
Total:	\$1,750,000	\$1,750,000	\$1,750,000	\$1,750,000	\$1,750,000	\$1,750,000	\$10,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P92 L16 HB281 \$1,750,000
 Sec5 Ch1 SLA2022 P15 L26 HB282 \$500,000
 Sec8 Ch1 SLA2021 P79 L6 HB69 \$1,750,000
 Sec5 Ch1 SLA2020 P67 L16 HB205 \$1,750,000
 Sec1 Ch1 SLA2019 P6 L6 SB2002 \$1,750,000
 Sec1 Ch19 SLA2018 P9 L23 SB142 \$1,000,000

Project Description/Justification:

The Senior Citizens Housing Development Program (SCHDP) targets the housing needs of both low-income and middle-income seniors, helps senior homeowners improve accessibility in their homes, and ensures safety and the ability to stay in their residence. The Alaska Department of Labor and Workforce Development estimated in 2020 that the senior population (65+) in Alaska could grow from 12,000 to 22,000 by 2045 (low/high forecast scenario). In terms of total population, this represents a total senior population increase of five to six percent over the next 25 years.

The Senior Citizens Housing Development Program provides grant funds to municipalities, public or private non-profit corporations, and regional housing authorities in conjunction with other agencies for development of senior citizen housing. To date this program has funded 1,804 senior units and provided accessibility modifications to close to 721 homes.

Funds are used only to fund the development gap, for example, the amount necessary to make the project financially feasible or the difference between all project funding sources expected to be

AHFC Senior Citizens Housing Development Program**FY2024 Request:**

\$1,750,000

Reference No:6334

contributed (including loans) and the cost to develop the project. Eligible fund uses include accessibility modifications to homes owned by seniors, purchase of building sites, site preparation, materials, construction, and rehabilitation. Organizations qualified to apply include municipalities and public or private nonprofit corporations.

The projected outcomes are:

- Fund two development projects with 80 units;
- Perform accessibility modifications on approximately 27 units.

AHFC Supplemental Housing Development Program**FY2024 Request:****\$3,000,000****Reference No:**

6323

AP/AL: Appropriation**Project Type:** Construction**Category:** Development**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** James Wiedle**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)330-8359**Brief Summary and Statement of Need:**

Funding to supplement federal housing funds for construction and rehabilitation of safe, decent, affordable housing throughout Alaska.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1139 AHFC Div	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$18,000,000
Total:	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$18,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P92 L32 HB281 \$3,000,000

Sec8 Ch1 SLA2021 P79 L8 HB69 \$3,000,000

Sec5 Ch1 SLA2020 P67 L18 HB205 \$1,500,000

Sec1 Ch1 SLA2019 P6 L8 SB19 \$3,000,000

Sec1 Ch19 SLA2018 P9 L25 SB142 \$3,000,000

Sec1 Ch1 SLA2017 P7 L19 SB23 \$2,250,000

Project Description/Justification:

Supplemental Housing Development program utilizes Alaska Housing Finance Corporation (AHFC) corporate dividend funds and state general funds to supplement federal United States (U.S.) Department of Housing and Urban Development (HUD) funds to construct decent, safe, and sanitary housing through regional housing authorities. Total funds cannot exceed more than 20 percent of HUD's total development cost of a project. Eligible use of funds include:

- 1) Onsite water and sewer facilities;
- 2) Roads to project sites;
- 3) Electrical distribution systems; and,
- 4) Energy-efficient design features in homes.

The projected outcomes are:

- Construction of affordable homes in urban and rural communities;
- On-site water and sewer facilities;

AHFC Supplemental Housing Development Program**FY2024 Request:****\$3,000,000****Reference No:****6323**

-
- Energy-efficient design features in homes;
 - Roads to project sites;
 - Electrical distribution systems;
 - Retrofit homes to provide a safe, healthy, workable home environment; and,
 - Clients with new safe, energy efficient, comfortable housing.

AHFC Rural Professional Housing

FY2024 Request: \$7,250,000
Reference No: 49395

AP/AL: Appropriation**Project Type:** Economic Assistance**Category:** Development**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** James Wiedle**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)330-8359**Brief Summary and Statement of Need:**

This program helps recruit and retain essential professionals in Alaska's rural communities by providing gap funding to increase rental units.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$5,000,000						\$5,000,000
1108 Stat Desig	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,000,000
1139 AHFC Div	\$1,750,000	\$1,750,000	\$1,750,000	\$1,750,000	\$1,750,000	\$1,750,000	\$10,500,000
Total:	\$7,250,000	\$2,250,000	\$2,250,000	\$2,250,000	\$2,250,000	\$2,250,000	\$18,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P93 L3 HB281 \$21,250,000
 Sec8 Ch1 SLA2021 P79 L10 HB69 \$2,250,000
 Sec5 Ch1 SLA2020 P66 L21 HB205 \$2,250,000
 Sec1 Ch1 SLA2019 P7 L6 SB19 \$500,000
 Sec1 Ch1 SLA2018 P9 L28 SB142 \$2,250,000
 Sec1 Ch1 SLA2017 P7 L21 SB23 \$1,750,000

Project Description/Justification:

Attracting and maintaining a pool of qualified professionals in rural Alaska is a goal of the State of Alaska. In order to achieve this, housing must be available, affordable, and of a quality that encourages these professionals to locate and stay in rural settings.

The Rural Professional Housing program responds to the need for housing for rural professionals and their families by providing grants, through a competitive process for new construction, rehabilitation, and acquisition of housing.

Since inception, the housing program has funded 131 projects that have delivered over 523 new units of rural professional housing.

The projected outcomes are:

- Leveraging federal and other sources of funding to match the Alaska Housing Finance Corporation (AHFC) corporate dividend for the construction of professional housing in Alaska's small communities.
- Improving building cost efficiencies by leveraging existing development activities with planned housing developments.
- Increasing recruitment and retention of essential services staff for rural communities through localized housing developments; and,
- New housing in at least four rural Alaskan communities for rural professionals housing in rural Alaska.

MH: AHFC Homeless Assistance Program

FY2024 Request: \$8,150,000
Reference No: 45390

AP/AL: Appropriation**Project Type:** Economic Assistance**Category:** Health/Human Services**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** James Wiedle**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)330-8359**Brief Summary and Statement of Need:**

The Homeless Assistance Program provides grants to assist nonprofit organizations, local governments, and regional housing authorities in addressing the emergency needs of homeless and near-homeless.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1037 GF/MH	\$850,000	\$850,000	\$850,000	\$850,000	\$850,000	\$850,000	\$5,100,000
1092	\$950,000	\$950,000	\$950,000	\$950,000	\$950,000	\$950,000	\$5,700,000
MHTAAR							
1139 AHFC Div	\$6,350,000	\$6,350,000	\$6,350,000	\$6,350,000	\$6,350,000	\$6,350,000	\$38,100,000
Total:	\$8,150,000	\$8,150,000	\$8,150,000	\$8,150,000	\$8,150,000	\$8,150,000	\$48,900,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec5 Ch1 SLA2022 P15 L31 HB282 \$8,100,000
 Sec5 Ch1 SLA2021 P14 L21 HB71 \$7,200,000
 Sec4 Ch2 SLA2020 P11 L23 HB206 \$8,150,000
 Sec4 Ch2 SLA2019 P11 L21 HB40 \$950,000
 Sec7 Ch1 SLA2019 P14 L21 SB2002 \$3,600,000
 Sec4 Ch18 SLA2018 P12 L20 HB285 \$7,800,000
 Sec4 Ch1 SLA2017 P12 L20 HB59 \$7,800,000

Project Description/Justification:

The Homeless Assistance Program (HAP) enables thousands of homeless and/or near-homeless families -- individuals, youth, and victims of domestic violence -- obtain or retain safe and sanitary shelter each year.

Grants help local communities/agencies develop programs that reduce homelessness, provide services that prevent housing displacement and assist those who are homeless to transition back to permanent housing. Funds also support the operation of the statewide information and referral system 211.

The projected outcomes are:

- Prevent near-homeless individuals and families from becoming homeless;
- Provide homeless individuals and family assistance to obtain safe and sanitary shelter;
- \$6.1 million in HAP grant funds to support the operations of 35 homeless and supportive housing service providers in 13 different communities. Statewide 15,000 people received assistance through HAP-funded programs. Twenty-nine percent of those individuals were part of household with minor children;
- Homeless Assistance Program funds provide operational support for emergency shelters, community funds for rapid rehousing, and homeless prevention services;
- The HAP Homeless Prevention funds assisted families who were experiencing unexpected hardships and at risk of becoming homes; and/or,
- The HAP Rapid Rehousing funds assisted families who can maintain housing but need a brief financial assistance boost to obtain stable housing.

MH: Rural Housing Coordinator - Northwest Arctic Borough FY2024 Request: \$135,000
Reference No: 6360

AP/AL: Appropriation **Project Type:** Life / Health / Safety

Category: Health/Human Services

Location: Statewide

House District: Statewide (HD 1 - 40)

Impact House District: Statewide (HD 1 - 40)

Contact: James Wiedle

Estimated Project Dates: 07/01/2023 - 06/30/2028

Contact Phone: (907)330-8359

Brief Summary and Statement of Need:

This project funds a Rural Housing Coordinator position to support state operating infrastructure in the Northwest Arctic Borough. The Rural Housing Coordinator will engage community partners; document best practices, and lessons learned of a grass-roots effort to building local capacity; a coalition to address homelessness and to strategize on addressing overcrowding, substandard housing, and increasing affordable housing. The coordinator works with the Alaska Housing Finance Corporation and Association of Alaska Housing Authorities staff to maximize local, state, and federal funding opportunities and to ensure effective use of available dollars.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1092	\$135,000						\$135,000
MHTAAR							
Total:	\$135,000	\$0	\$0	\$0	\$0	\$0	\$135,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

Beneficiary and Special Needs Housing program funds pre-development and development activities for Alaska nonprofit service providers and housing developers. Funds are for developing community-based supportive housing in conjunction with the Homeless Assistance Program. This program has developed 307 units since FY2000.

Demand for special needs housing remains critical. The Alaska Mental Health Trust Authority (AMHTA) has made housing one of its five focus areas for funding. The Alaska Independent Living Council and other special needs advocacy groups have identified supportive housing as a top priority in their statewide planning efforts. Target populations consist of mental health beneficiaries and other special needs groups including severely emotionally disturbed children and the homeless.

Examples of special needs housing include:

- Congregate housing for people with mental illness or developmental disabilities;

MH: Rural Housing Coordinator - Northwest Arctic Borough	FY2024 Request:	\$135,000
	Reference No:	6360

- Supportive housing for victims of domestic violence;
- Supportive housing, including assisted living for people with mental illness, developmental disabilities, or multiple disorders;
- Transitional housing with support services for newly recovering alcoholics and addicts; and,
- Permanent or transitional housing support for the homeless and AMHTA beneficiaries.

The Alaska Housing Finance Corporation (AHFC) administer these housing development funds in conjunction with other resources, including other federal grant and tax credit programs, to the greatest extent possible. Leveraging these funds enables AHFC to administratively streamline housing development projects and expedite the release of funding to nonprofit housing developers, particularly those who also intend to borrow money from AHFC.

The projected outcomes are:

- Ongoing operational support for 17 congregate housing properties for victims of domestic violence, people with mental illness or developmental disabilities and chronically homeless Alaskans;
- Reducing recidivism among clients spending time in institutions;
- Increasing supportive housing, including assisted living, for Alaskans with mental, physical, or developmental disabilities, or multiple disorders; and
- Increasing transitional housing with support services for newly recovering alcoholics and addicts.

MH: Rural Housing Coordinator - New Region

FY2024 Request: \$135,000
Reference No: 64686

AP/AL: Appropriation**Project Type:** Life / Health / Safety**Category:** Health/Human Services**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** James Wiedle**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)330-8359**Brief Summary and Statement of Need:**

This project funds a Rural Housing Coordinator position to support state operating infrastructure in a region that does not yet have this position. The Rural Housing Coordinator will engage community partners, build local capacity, and establish a coalition to address homelessness. This position will strategize on how to address overcrowding, improve substandard housing, and increase affordable housing. The coordinator will work with the Alaska Housing Finance Corporation and Association of Alaska Housing Authorities staff to maximize local, state, and federal funding opportunities and to ensure effective use of available dollars.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1092	\$135,000						\$135,000
MHTAAR							
Total:	\$135,000	\$0	\$0	\$0	\$0	\$0	\$135,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

Beneficiary and Special Needs Housing program funds pre-development and development activities for Alaska nonprofit service providers and housing developers. Funds are for developing community-based supportive housing in conjunction with the Homeless Assistance Program. This program has developed 307 units since FY2000.

Demand for special needs housing remains critical. The Alaska Mental Health Trust Authority (AMHTA) has made housing one of its five focus areas for funding. The Alaska Independent Living Council and other special needs advocacy groups have identified supportive housing as a top priority in their statewide planning efforts. Target populations consist of mental health beneficiaries and other special needs groups including severely emotionally disturbed children and the homeless.

Examples of special needs housing include:

- Congregate housing for people with mental illness or developmental disabilities;

-
- Supportive housing for victims of domestic violence;
 - Supportive housing, including assisted living for people with mental illness, developmental disabilities, or multiple disorders;
 - Transitional housing with support services for newly recovering alcoholics and addicts; and,
 - Permanent or transitional housing support for the homeless and AMHTA beneficiaries.

The Alaska Housing Finance Corporation (AHFC) administers these housing development funds in conjunction with other resources, including other federal grant and tax credit programs, to the greatest extent possible. Leveraging these funds enables AHFC to administratively streamline housing development projects and expedite the release of funding to nonprofit housing developers, particularly those who also intend to borrow money from AHFC.

The projected outcomes are:

- Ongoing operational support for 17 congregate housing properties for victims of domestic violence, people with mental illness or developmental disabilities and chronically homeless Alaskans;
- Reducing recidivism among clients spending time in institutions;
- Increasing supportive housing, including assisted living, for Alaskans with mental, physical, or developmental disabilities, or multiple disorders; and,
- Increasing transitional housing with support services for newly recovering alcoholics and addicts.

State Equipment Fleet Replacement

FY2024 Request: \$35,000,000
Reference No: AMD 30628

AP/AL: Appropriation**Project Type:** Equipment / Commodities**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Brief Summary and Statement of Need:**

This project is for replacement and/or refurbishment of equipment and vehicles which have reached the end of their useful life cycles, and continued conversion of vehicles to alternate fuel and related alternate fuel program expenses. Replacing assets with high operational costs or safety concerns with new assets maintains the overall health of the fleet and keeps rental rates that are charged to agencies low.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1026 HwyCapital	\$35,000,000	\$35,000,000	\$35,000,000				\$105,000,000
Total:	\$35,000,000	\$35,000,000	\$35,000,000	\$0	\$0	\$0	\$105,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P93 L12 HB281 \$30,000,000
 Sec8 Ch1 SLA2021 P79 L22 HB69 \$25,000,000
 Sec5 Ch8 SLA2020 P67 L33 HB205 \$15,000,000
 Sec1 Ch3 SLA2019 P7 L20 SB19 \$12,500,000
 Sec1 Ch19 SLA2018 P10 L16 SB142 \$15,000,000
 Sec1 Ch1 SLA2017 P8 L14 SB23 \$12,500,000
 Sec1 Ch2 SLA2016 P7 L29 SB138 \$20,000,000
 Sec1 Ch38 SLA2015 P7 L10 SB26 \$15,000,000
 Sec1 Ch18 SLA2014 P64 L3 SB119 \$15,000,000
 Sec1 Ch16 SLA2013 P79 L15 SB18 \$15,000,000
 Sec1 Ch17 SLA2012 P136 L28 SB160 \$15,000,000

Project Description/Justification:

The State Equipment Fleet (SEF) is a shared service. Its mission is to supply state agencies with a safe and effective fleet of vehicles and equipment in a manner that is economically defensible. In general, older equipment is more expensive to maintain than newer equipment. As parts and components wear out or are damaged through normal use, the annual maintenance cost of certain equipment can exceed what it costs to replace. The SEF tracks and monitors equipment costs closely and identifies high-cost equipment for replacement when it makes economic sense.

The economic life of equipment is constantly monitored to obtain the lowest life cycle cost possible. Indefinite delay in the established replacement program can result in higher operating costs including increased risk of equipment failure and expensive repairs that are not recoverable in the remaining equipment life. The replacement program also contributes to the safety of the operators in providing the latest technological advances in the industry.

Throughout the state fleet, replacement timelines have been extended significantly and only the most urgent replacements will be made. By every metric (age, hours of operation, and mileage), equipment is being operated longer before replacement is considered. Statewide, the planned replacement of over 500 assets has been deferred and the Department of Transportation and Public Facilities' maintenance and operations components have recently extended their replacement timelines.

State Equipment Fleet Replacement allows us to:

Replace assets that have exceeded their original amortization period and have one or more of the following justifications:

- High Miles/Hours- replacement now will allow us to avoid common repair costs of high mile/hour equipment. Example: repairs to brakes, suspension parts, bushings, springs, etc., as equipment ages.
- Decreasing parts/service availability due to age. Examples: Steam boiler parts, some small tractor parts, mower parts no longer stocked and difficult to find.
- Replacement to avoid major component repair costs. Examples: A grader transmission rebuild can cost \$40k, a rebuild can be avoided if the grader is replaced and surplus prior to transmission failure.
- Replacement with updated technology/configurations Examples: Safer steam boilers with electronic ignition and plow truck/slide-in sanders that require less seasonal labor to changeover and allow trucks to be used for brine distribution or combination brine/sand units.

State Equipment Fleet Capital Replacement Program:

- Helps maintain the age and cost of the current fleet.
- Is for replacement of current fleet assets, not for additions or expansion of the fleet.
- Keeps equipment uptime at highest levels which allows all State of Alaska agencies to accomplish their mission.
- Keeps operating cost increases from compounding
 - Assets not replaced will incur increased operating costs. Savings noted reflect an offset to actual increases in maintenance cost if equipment is not replaced.
 - Savings/offset compounds each year replacement is delayed. If equipment is not replaced, the costs of maintaining old equipment continue to go up and will still need replacement.
- Removes older, more expensive equipment from service.
- Removes less efficient, high emission engines from the fleet and replaces them with cleaner, more efficient, low emission engines.
- Authorizes use of Highway Equipment Working Capital funds to reduce operating costs.

State Equipment Fleet Replacement**FY2024 Request:** \$35,000,000**Reference No:** AMD 30628

Maintaining a healthy fleet, and replacing equipment when prudent, will drive down costs in the long run by preventing increasing maintenance costs. These savings are reflected in the rates that each agency pays to the fleet.

Public Building Fund Deferred Maintenance, Renovation, Repair and Equipment **FY2024 Request:** **\$6,167,000**
Reference No: **AMD 49602**

AP/AL: Appropriation

Project Type: Deferred Maintenance

Category: General Government

Location: Statewide

House District: Statewide (HD 1 - 40)

Impact House District: Statewide (HD 1 - 40)

Contact: Dom Pannone

Estimated Project Dates: 07/01/2023 - 06/30/2028

Contact Phone: (907)465-2956

Brief Summary and Statement of Need:

Address deferred maintenance needs in the Atwood Building, the Fairbanks Regional Office Building, the Juneau State Office Building, the Palmer State Office Building, the Alaska Office Building, the Nome State Office Building, and the 2nd & Gold Garage.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1147 PublicBldg	\$6,167,000						\$6,167,000
Total:	\$6,167,000	\$0	\$0	\$0	\$0	\$0	\$6,167,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2021 P106 L28 HB69 \$5,946,000

Sec1 Ch3 SLA2019 P2 L10 SB19 \$4,500,000

Sec1 Ch19 SLA2018 P2 L10 SB142 \$4,950,000

Sec1 Ch1 SLA2017 P2 L14 SB23 \$4,500,000

Sec1 Ch2 SLA2016 P2 L10 SB138 \$4,000,000

Sec1 Ch38 SLA2015 P2 L10 SB26 \$3,000,000

Sec1 Ch18 SLA2014 P2 L18 SB119 \$4,000,000

Project Description/Justification:

Public Building Fund (PBF) Allocated Projects

Project Title	Project Description	Project Cost
Alaska Office Building - Roof Replacement	Complete roof repair by replacement. Roof has exceeded its life span and needs replacement. #1 priority from FY 20.	\$1,500.0
Alaska Office Building - Window Replacement	Replace windows in elevator lobby areas (3 floors). Wooden window frames are rotting and unsecured.	\$200.0

Public Building Fund Deferred Maintenance, Renovation, Repair and Equipment		FY2024 Request:	\$6,167,000
		Reference No:	AMD 49602
Atwood Building - Old Pneumatic Control Replacement	Replace all old pneumatic controls with Siemens digital controls. Complete removal of pneumatic controls will allow for better HVAC control.	\$210.0	
Fairbanks Regional Office Building - Fire Alarm Panel	Replace outdated Fire Alarm panel. This is a life safety issue for building occupants. Certified technicians performing annual inspections have relayed concern of future failure.	\$300.0	
Fairbanks Regional Office Building - Sprinkler System Replacement	Update/Replace dated fire suppression system components and backflow preventer for code compliance.	\$400.0	
Fairbanks Regional Office Building - Loading Dock Replacement	Replace loading dock (Governor's entrance). Concrete is spalled and crumbled; Rebar exposed. Temporary repairs continue to be made but do not last. Lack of support of cantilever is a high concern.	\$300.0	
Juneau State Office Building - Elevator Fire Curtain Replacement	Replace elevator fire curtains on all floors. Existing curtains do not function correctly.	\$250.0	
Juneau State Office Building - Atrium Window Replacement and Updates	Perform Structure Assessment. Replace atrium windows and seals as needed; replace gutters and add flashing (3 sets). Gutters and flashing prevent flood/storm damage.	\$550.0	
Linny Pacillo Garage - Stairwell Lighting Upgrades	Fixtures in the stairwell are no longer manufactured for replacement and failing at a high rate.	\$120.0	
Nome State Office Building - Roof Replacement	Complete roof repair by replacement. Roof has exceeded its life span and needs replacement.	\$1,387.0	
Palmer State Office Building - Awning Fire Suppression System Replacement	The dry systems are deteriorating and rotting from the inside out. Replace systems.	\$400.0	
Palmer State Office Building - Replace Cracked Boiler Sections	The 3rd boiler is isolated and nonfunctional until sections are replaced.	\$50.0	
Palmer State Office Building - UST Removal	The 10,000-gallon UST is single walled and 40 years old and very likely to corrode, leak and contaminate	\$300.0	

Public Building Fund Deferred Maintenance, Renovation, Repair and Equipment		FY2024 Request: Reference No:	\$6,167,000 AMD 49602
Amendment	surrounding ground. Industry standard is double walled, above ground. Assessment and design are needed.		
2nd & Gold Garage - Design for Repair	Needed repairs have been identified but need funding for Design and cost estimate to calculate cost and funding request for project.	\$200.0	
Total PBF Allocated		\$6,167.0	

Harbor Matching Grant Fund**FY2024 Request:**

\$5,500,000

Reference No:

64479

AP/AL: Appropriation**Project Type:** Construction**Category:** General Government**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-0000**Brief Summary and Statement of Need:**

SCS2 Add

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$5,500,000						\$5,500,000
Total:	\$5,500,000	\$0	\$0	\$0	\$0	\$0	\$5,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Statewide Federal Programs

FY2024 Request: \$196,513,016
Reference No: AMD 6764

AP/AL: Appropriation with Allocations**Project Type:** Construction**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Brief Summary and Statement of Need:**

Capital project requests in support of statewide programs.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$185,489,500	\$50,489,500	\$50,489,500	\$31,989,500	\$31,989,500	\$31,989,500	\$382,437,000
1004 Gen Fund	\$1,023,516	\$1,025,000	\$1,025,000				\$3,073,516
1108 Stat Desig	\$10,000,000	\$10,000,000	\$10,000,000				\$30,000,000
Total:	\$196,513,016	\$61,514,500	\$61,514,500	\$31,989,500	\$31,989,500	\$31,989,500	\$415,510,516

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec5 Ch8 SLA2020 P68 L18 HB205 \$43,037,716
 Sec1 Ch3 SLA2019 P8 L15 SB19 \$48,500,000
 Sec1 Ch19 SLA2018 P11 L10 SB142 \$48,500,000
 Sec1 Ch1 SLA2017 P9 L7 SB23 \$38,611,819
 Sec1 Ch2 SLA2016 P17 L31 SB138 \$129,500,000
 Sec1 Ch38 SLA2015 P17 L7 SB26 \$91,500,000
 Sec1 Ch18 SLA2014 P64 L17 SB119 \$145,400,000
 Sec1 Ch16 SLA2013 P80 L22 SB18 \$96,050,000
 Sec1 Ch17 SLA2012 P137 L5 SB160 \$88,650,000
 Sec1 Ch5 SLA2011 P102 L13 SB46 \$140,050,000
 Sec7 Ch43 SLA2010 P38 L21 SB230 \$117,710,000
 Sec1 Ch15 SLA2009 P22 L17 SB75 \$113,560,000
 Sec13 Ch29 SLA2008 P161 L3 SB221 \$155,938,000
 Sec4 Ch30 SLA2007 P104 L26 SB53 \$123,968,000

See project allocations for detailed project descriptions.

Cooperative Reimbursable Projects**FY2024 Request:****\$15,000,000****Reference No:****AMD 31375****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Statewide Federal Programs**Brief Summary and Statement of Need:**

Cooperative reimbursable authority is required to allow the Department of Transportation and Public Facilities (DOT&PF) to bill entities for non-federal and non-state participating work.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$5,000,000	\$5,000,000	\$5,000,000				\$15,000,000
Rcpt							
1108 Stat	\$10,000,000	\$10,000,000	\$10,000,000				\$30,000,000
Desig							
Total:	\$15,000,000	\$15,000,000	\$15,000,000	\$0	\$0	\$0	\$45,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P100 L6 SB281 \$15,000,000
 Sec8 Ch1 SLA2021 P84 L14 HB69 \$15,000,000
 Sec5 Ch8 SLA2020 P68 L19 HB205 \$15,000,000
 Sec1 Ch3 SLA2019 P8 L19 SB19 \$15,000,000
 Sec1 Ch19 SLA2018 P11 L16 SB142 \$15,000,000
 Sec1 Ch1 SLA2017 P9 L11 SB23 \$15,000,000
 Sec1 Ch2 SLA2016 P17 L32 SB138 \$55,000,000
 Sec1 Ch38 SLA2015 P17 L8 SB26 \$17,000,000
 Sec1 Ch18 SLA2014 P64 L22 SB119 \$17,000,000
 Sec1 Ch16 SLA2013 P80 L30 SB18 \$17,000,000
 Sec1 Ch17 SLA2012 P137 L12 SB160 \$17,000,000
 Sec1 Ch5 SLA2011 P102 L17 SB46 \$17,000,000
 Sec7 Ch43 SLA2010 P38 L25 SB230 \$13,500,000
 Sec1 Ch15 SLA2009 P22 L21 SB75 \$13,500,000
 Sec13 Ch29 SLA2008 P161 L14 SB221 \$48,000,000
 Sec20(i) Ch30 SLA2007 P150 L10 SB53 \$4,500,000
 Sec4 Ch30 SLA2007 P105 L6 SB53 \$13,500,000

Project Description/Justification:

State of Alaska Capital Project Summary
 FY2024 Final Enacted HB39

Department of Transportation and Public Facilities
 Reference No: AMD 31375

Cooperative Reimbursable Projects

FY2024 Request: \$15,000,000
Reference No: AMD 31375

This program supports cooperation between federal, non-state agencies and the state, where the state has specialized knowledge or can combine work for a federal agency with work being done by the state to save costs.

In the past, this project has provided for special soils drilling analysis requested by the United States Forest Service in support of the forest highway program, road maintenance for federally owned roads, and paving a park road for the United States Park Service while the Department of Transportation and Public Facilities' (DOT&PF) contractor was paving a state-owned road. Funding has been utilized to construct projects for the Denali Commission, including Pile Bay Road rehabilitation and a rural dust control demonstration project.

The majority of this project is for utility-related or non-federal activities. Utility facilities such as sewer and water lines, telephone lines, and natural gas pipelines are placed within DOT&PF's right-of-way under a permit process. A utility company may request that upgrades to their facilities be incorporated into a state construction project to take advantage of the economies of scale, and to preclude the need to dig up the roadway soon after project completion. The cooperative reimbursable authority is required to allow DOT&PF to bill entities for non-federal and non-state participating work.

Federal Transit Administration Grants

FY2024 Request: \$31,989,500
Reference No: AMD 30643

AP/AL: Allocation**Project Type:** Equipment / Commodities**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Statewide Federal Programs**Brief Summary and Statement of Need:**

Competitive grants from the Federal Transit Administration, administered by the Department of Transportation and Public Facilities, used to purchase transit vehicles for elderly and handicapped transportation and cover operating expenses of transit operators.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$31,989,500	\$31,989,500	\$31,989,500	\$31,989,500	\$31,989,500	\$31,989,500	\$191,937,000
Total:	\$31,989,500	\$31,989,500	\$31,989,500	\$31,989,500	\$31,989,500	\$31,989,500	\$191,937,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P100 L10 HB281 \$26,670,000
 Sec8 Ch1 SLA2021 P84 L18 HB69 \$35,260,012
 Sec5 Ch8 SLA2020 P68 L23 HB205 \$10,000,000
 Sec1 Ch3 SLA2019 P8 L23 SB19 \$10,000,000
 Sec1 Ch19 SLA2018 P11 L13 SB142 \$10,000,000
 Sec1 Ch1 SLA2017 P9 L13 SB23 \$10,000,000
 Sec1 Ch2 SLA2016 P18 L7 SB138 \$10,000,000
 Sec1 Ch38 SLA2015 P17 L14 SB26 \$10,000,000
 Sec1 Ch18 SLA2014 P64 L28 SB119 \$10,000,000
 Sec1 Ch16 SLA2013 P81 L5 SB18 \$9,000,000
 Sec1 Ch17 SLA2012 P137 L18 SB160 \$9,000,000
 Sec1 Ch5 SLA2011 P102 L23 SB46 \$9,000,000
 Sec7 Ch43 SLA2010 P38 L31 SB230 \$9,000,000
 Sec1 Ch15 SLA2009 P22 L27 SB75 \$9,000,000
 Sec13 Ch29 SLA2008 P161 L20 SB221 \$9,000,000
 Sec4 Ch30 SLA2007 P105 L12 SB53 \$9,000,000

There is also a small grant to the state for administering the program. Match for pass-through grants is 9.03 percent - 43.14 percent and is provided by the grantee. Match for planning is 20 percent, provided by the state.

Project Description/Justification:

This program provides federal funding from the Federal Transit Administration (FTA) to implement and maintain coordinated public transportation throughout Alaska.

Recipients of the funds described in items two to six below must apply to the Alaska Department of Transportation and Public Facilities (DOT&PF) transit planning office and compete statewide. Applications are solicited and then reviewed by a committee of transit-oriented Alaskans from the state, local governments, and the public. The applications are scored with an emphasis on coordinated transportation, where opportunities to leverage related services are recognized.

Funds are used for the following activities:

- 1) State Administration. Federal funds are provided to administer the program.
- 2) Project Administration. DOT&PF passes through these funds to public transit systems. These funds require a 9.03 percent local match and are used for administrative overhead such as transit system director's salary, office expenses, insurance, advertising, and planning.
- 3) Capital Funding. Capital expenses include funding for the purchase of vehicles, communication systems, dispatching systems, maintenance, buildings, and shelters. Capital funding requires a 9.03 percent local match for public transit and 20 percent match for human service. Capital funds are available to both public and private nonprofit organizations. In addition to the formula funding, substantial capital discretionary funds are regularly noticed by FTA on a competitive basis.
- 4) Jobs Access and Reverse Commute (JARC) funding. Included in the Rural Transit Appropriation formula, these funds are used to offset a community's cost of providing transportation for low-income people to and from work.
- 5) Operating Expenditures. This category includes the cost of fuel, driver salary, dispatcher, and other associated costs. These funds require a 43.14 percent local match.
- 6) Purchase of Services. These funds are provided to private nonprofit and public organizations for the purchase of transportation services.
- 7) Training and Technical Assistance (no match required)

A local government may purchase public transportation services from private companies.

Bus and Bus Facilities	\$ 4,088,000
Bus and Bus Facilities, Rural and Small Urban	\$ 3,700,000
Enhanced Mobility for Seniors & Individuals with Disabilities	\$ 401,500
FTA LoNo Emissions- Electric Buses and Charging Stations	\$11,800,000
Rural Transit and Rural Transit Assistance Program	<u>\$ 12,000,000</u>
TOTAL	\$31,989,500

Highway Safety Grants Program

FY2024 Request: \$8,023,516
Reference No: AMD 33485

AP/AL: Allocation**Project Type:** Life / Health / Safety**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Statewide Federal Programs**Brief Summary and Statement of Need:**

The Alaska Highway Safety Office coordinates highway safety programming through federally funded grants directed toward public outreach and education; enforcement; promotion of new safety technology; integration of public health strategies; collaboration with non-profit and private sector safety organizations; and cooperation with state, tribal, and local governments. Per AS 19.10.075(b), this allocation includes \$130,574 representing an amount equal to 50 percent of the fines collected under AS 28.90.030 during the fiscal year ending June 30, 2022 that was previously budgeted in the operating budget to be used for highway safety programs and grants.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$8,000,000	\$8,000,000	\$8,000,000				\$24,000,000
1004 Gen Fund	\$23,516	\$25,000	\$25,000				\$73,516
Total:	\$8,023,516	\$8,025,000	\$8,025,000	\$0	\$0	\$0	\$24,073,516

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P100 L130 HB281 \$8,130,574
 Sec8 Ch1 SLA2021 P84 L21 HB69 \$8,033,585
 Sec5 Ch8 SLA2020 P68 L26 HB205 \$8,037,716
 Sec1 Ch1 SLA2019 P6 L31 SB2002 \$238,329
 Sec1 Ch3 SLA2019 P8 L26 SB19 \$8,000,000
 Sec1 Ch19 SLA2018 P11 L18 SB142 \$8,130,574
 Sec1 Ch1 SLA2017 P9 L16 SB23 \$8,111,819
 Sec1 Ch2 SLA2016 P18 L10 SB138 \$8,000,000
 Sec1 Ch38 SLA2015 P17 L17 SB26 \$8,000,000
 Sec1 Ch18 SLA2014 P65 L4 SB119 \$8,000,000
 Sec1 Ch16 SLA2013 P81 L8 SB18 \$8,000,000
 Sec1 Ch17 SLA2012 P137 L21 SB160 \$8,000,000
 Sec1 Ch5 SLA2011 P102 L30 SB46 \$8,000,000
 Sec7 Ch43 SLA2010 P39 L7 SB230 \$5,500,000
 Sec1 Ch15 SLA2009 P23 L3 SB75 \$5,500,000

Highway Safety Grants Program**FY2024 Request:**

\$8,023,516

Reference No:

AMD 33485

Sec13 Ch29 SLA2008 P161 L27 SB221 \$5,500,000

Sec4 Ch30 SLA2007 P105 L21 SB53 \$3,000,000

Project Description/Justification:

Highway safety program funds from the National Highway Traffic Safety Administration are used to support the State's Highway Safety Plan, which contains performance goals and measures based on National Priority Program Areas. These grant programs address a wide range of highway safety problems related to human factors and roadway environments and as a result, contribute to the reduction of crashes, injuries, and deaths.

General funds supporting this project come from an amount equal to 50 percent of the fines collected under AS 28.90.030 for offenses committed within highway work zones and traffic safety corridors during the fiscal year ending June 30, 2020. The proceeds of these funds may be used for highway safety planning and for highway safety programs including, but not limited to, safe driving education, enforcement of impaired driving, and enforcement of seatbelt laws along the safety corridors by the Alaska Highway Safety Office.

Nome Emergency Repairs from the West Coast Alaska Storm**FY2024 Request:** \$125,000,000
Reference No: AMD 64968**AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Nome**House District:** Bering Straits/Yukon Delta (HD 39)**Impact House District:** Bering Straits/Yukon Delta (HD 39)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Statewide Federal Programs**Brief Summary and Statement of Need:**

Repair damaged areas due to the September 2022 Alaska Western coastal storm. Funding from the Federal Highway Administration (FHWA) is available to repair and reconstruct damage resulting from this natural disaster. These funds would provide the department with a vital tool in combating the effects of the storm and provide a major benefit to Alaska residents and communities impacted by this unforeseen event.

On September 17, 2022 Governor Dunleavy issued a disaster declaration for the storm hitting Western Alaska.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$125,000,000						\$125,000,000
Total:	\$125,000,000	\$0	\$0	\$0	\$0	\$0	\$125,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Commercial Vehicle Enforcement Program

FY2024 Request: \$6,500,000
Reference No: AMD 34752

AP/AL: Allocation**Project Type:** Life / Health / Safety**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Judy Chapman**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-6971**Appropriation:** Statewide Federal Programs**Brief Summary and Statement of Need:**

Federal authority is requested for this project to reduce the number and severity of accidents involving commercial vehicles through safety inspections, educational programs, and compliance reviews.

State funds requested will provide much needed repair or replacement of scale components necessary to continue to operate weigh stations. Major issues needing to be remedied include scale software, signage, scale decks, foundations, and pavement surfaces.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$5,500,000	\$5,500,000	\$5,500,000				\$16,500,000
1004 Gen Fund	\$1,000,000	\$1,000,000	\$1,000,000				\$3,000,000
Total:	\$6,500,000	\$6,500,000	\$6,500,000	\$0	\$0	\$0	\$19,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2022 P79 L21 HB69 \$1,000,000

Sec1 Ch3 SLA2019 P8 L16 SB19 \$5,500,000

Sec1 Ch19 SLA2018 P11 L20 SB142 \$5,500,000

Sec1 Ch1 SLA2017 P9 L8 SB23 \$5,500,000

Sec1 Ch16 SLA2013 P80 L27 SB18 \$3,650,000

Sec1 Ch17 SLA2012 P137 L9 SB160 \$1,750,000

Sec1 Ch5 SLA2011 P102 L14 SB46 \$400,000

Sec7 Ch43 SLA2010 P38 L22 SB230 \$1,600,000

Project Description/Justification:**Motor Carrier Safety Assistance Program (MCSAP) - \$2,700,000****(Federal Motor Carrier Safety Administration 85 percent / State Match 15 percent)**

Implement commercial motor vehicle strategies that increase safety and reduce crashes, injuries, and fatalities in the State of Alaska. Activities include driver and vehicle inspections, traffic enforcement, public education and awareness, and data collection. This grant will also include border enforcement

Commercial Vehicle Enforcement Program**FY2024 Request:****\$6,500,000****Reference No:****AMD 34752**

activities, new entrant safety audits and carrier reviews, and maintenance and operations costs related to data quality and information systems.

High Priority Program - \$1,300,000**(Federal Motor Carrier Safety Administration 85 percent / State Match 15 percent)**

Grant funding to carry out high priority activities and projects that augment MCSAP activities and projects in the State of Alaska and to target unsafe driving of commercial motor vehicles in areas identified as high risk crash corridors.

Conduct the Performance and Registration Information Systems Management program that ensures carriers that are under a Federal Out of Service Order are not able to register vehicles under an assumed carrier and continue unsafe operation in the State of Alaska.

Conduct Safety Data Improvement program projects to improve crash data reporting accuracy and timeliness throughout the State of Alaska.

Innovative Technology Deployment (ITD) Program - \$1,500,000**(Federal Motor Carrier Safety Administration 85 percent / State Match 15 percent)**

Grant funding to advance the technological capability and promote the deployment of intelligent transportation system applications in the State of Alaska for commercial motor vehicle operations, including commercial motor vehicle, commercial driver, and carrier-specific information systems and networks.

State Funded Request Background: Weigh station activity is a mandatory requirement per 23 Code of Federal Regulations (CFR) 657 for size and weight certification. Fully functioning weigh station equipment is essential for a successful Size and Weight Plan. The maintenance of weigh station equipment has diminished as five year scale warranties continue to expire.

657.13 Certification requirement.

Each State shall certify to the Federal Highway Administrator, before January 1 of each year, that it is enforcing all state laws respecting maximum vehicle size and weight permitted on what, prior to October 1, 1991, were the Federal-aid Primary, Secondary, and Urban Systems, including the Interstate System, in accordance with 23 United States Code (U.S.C.) 127. The states must also certify that they are enforcing and complying with the Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA) freeze on the use of light commercial vehicles and other multi-unit vehicles. The certification shall be supported by information on activities and results achieved during the preceding 12-month period ending on September 30 of each year.

657.15 Certification content.

The certification shall consist of the following elements and each element shall be addressed even though the response is negative:

(a) A statement by the Governor of the state, or an official designated by the Governor, that the state's vehicle weight laws and regulations governing use of the Interstate System conform to 23 U.S.C. 127.

Commercial Vehicle Enforcement Program**FY2024 Request:** \$6,500,000**Reference No:** AMD 34752

(b) A statement by the Governor of the state, or an official designated by the Governor, that all state size and weight limits are being enforced on the Interstate System and those routes which, prior to October 1, 1991, were designated as part of the Federal-aid primary, Federal-aid secondary, or Federal-aid urban systems, and that the state is enforcing and complying with the provisions of 23 U.S.C. 127(d) and 49 U.S.C. 31112. Urbanized areas not subject to state jurisdiction shall be identified. The statement shall include an analysis of enforcement efforts in such areas.

(c) Except for Alaska and Puerto Rico, the certifying statements required by paragraphs (a) and (b) of this section shall be worded as follows (the statements for Alaska and Puerto Rico do not have to reference 23 U.S.C. 127(d) in (c)(2), or include paragraph (c)(3) of this section).

657.19 Effect of failure to certify or to enforce State laws adequately.

If a state fails to certify as required by this regulation or if the Secretary determines that a state is not adequately enforcing all state laws respecting maximum vehicle sizes and weights on the Interstate System and those routes which, prior to October 1, 1991, were designated as part of the Federal-aid primary, Federal-aid secondary or Federal-aid urban systems, notwithstanding the state's certification, the Federal-aid funds for the National Highway System apportioned to the state for the next fiscal year shall be reduced by an amount equal to ten percent of the amount which would otherwise be apportioned to the State under 23 U.S.C. 104, and/or by the amount required pursuant to 23 U.S.C. 127.

Current Status: Major issues that need to be remedied include scale software, signage, scale decks, foundations, and pavement surfaces.

Emergency Relief Funding

FY2024 Request: \$10,000,000
Reference No: AMD 64925

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Statewide Federal Programs

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

Brief Summary and Statement of Need:

Emergency federal funds are available from the Federal Highway Administration (FHWA) for declared emergencies. Money spent within 180 days of a declared emergency is funded at 100% federal: after the 180th day, about 9% state match is required. This appropriation may be used to address issues of an emergency nature with federal airport or highway formula funds.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$10,000,000						\$10,000,000
Total:	\$10,000,000	\$0	\$0	\$0	\$0	\$0	\$10,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P100 L8 HB 281 \$10,000,000
Sec8 Ch1 SLA2021 P84 L16 HB 69 \$10,000,000
Sec5 Ch8 SLA2020 P68 L21 HB 205 \$10,000,000
Sec1 Ch3 SLA2019 P8 L23 SB 19 \$10,000,000
Sec1 Ch19 SLA2018 P11 L11 SB 142 \$10,000,000
Sec1 Ch2 SLA2016 P18 L5 SB 138 \$10,000,000

Project Description/Justification:

Funding from the FHWA is available to repair and reconstruct damage resulting from natural disasters.

To qualify for the special FHWA Emergency Repair funds, the Governor must declare an event a disaster. Any maintenance and operation funds spent within 180 days of the declaration are reimbursed at 100%. Permanent reconstruction and repairs made after 180 days are reimbursed at the regular federal rate: 90.97% or 93.4% depending on the specific class of road.

No such program is available from the Federal Aviation Administration (FAA), but there are some occasions when FAA will give emergency projects priority during the nationwide discretionary fund competition.

Emergency Relief Funding

FY2024 Request: \$10,000,000
Reference No: AMD 64925

Other possible uses of this appropriation include emergency security measures implemented because of terrorist threats. This authorization may also be used for the costs of emergency situations not covered by FHWA Emergency Repair funds or other special sources. The Commissioner's Office may use this appropriation for immediate preventive maintenance or reconstruction in emergency situations to prevent the loss of road or airport structures (once total costs are known, a general fund request will be needed to reimburse the federally ineligible costs).

**Alaska Marine Highway System Vessel Overhaul, Annual
Certification and Shoreside Facilities Rehabilitation****FY2024 Request:** \$22,000,000
Reference No: 30624**AP/AL:** Appropriation**Project Type:** Renewal and Replacement**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Judy Chapman**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-6971**Brief Summary and Statement of Need:**

The Alaska Marine Highway System (AMHS) requires annual maintenance and overhaul on vessels and at terminals, particularly components or systems whose failures impact service in the short term. Annual overhaul of vessels is necessary to pass United States Coast Guard (USGS) inspections and obtain a Certificate of Inspection (COI) necessary to operate in revenue service.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1076 Marine Hwy	\$22,000,000	\$22,000,000	\$22,000,000	\$22,000,000	\$22,000,000	\$22,000,000	\$132,000,000
Total:	\$22,000,000	\$22,000,000	\$22,000,000	\$22,000,000	\$22,000,000	\$22,000,000	\$132,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P93 L8 HB281 \$20,000,000
Sec8 Ch1 SLA2021 P79 L15 HB69 \$15,000,000
Sec5 Ch8 SLA2020 P67 L27 HB205 \$15,000,000
Sec4 Ch3 SLA2019 P15 L18 SB19 \$1,400,000
Sec1 Ch19 SLA2018 P10 L8 SB142 \$13,500,000
Sec21G Ch1 SLA2017 P24 L14 SB23 \$1,000,000
Sec1 Ch1 SLA2017 P8 L8 SB23 \$11,000,000
Sec1 Ch2 SLA2016 P7 L19 SB138 \$12,000,000
Sec25(d) Ch38 SLA2015 P39 L25 SB26 \$10,000,000
Sec1 Ch18 SLA2014 P63 L23 SB119 \$12,000,000
Sec1 Ch16 SLA2013 P79 L4 SB18 \$10,000,000
Sec1 Ch17 SLA2012 P136 L16 SB160 \$10,000,000
Sec7 Ch17 SLA2012 P167 L26 SB160 \$5,455,000

Project Description/Justification:

This project is for numerous recurring maintenance tasks and improvements to the Alaska Marine Highway System (AMHS) vessels. The majority of the funds being requested are spent in Alaskan shipyards and with Alaskan suppliers and vendors.

Alaska Marine Highway System Vessel Overhaul, Annual Certification and Shoreside Facilities Rehabilitation**FY2024 Request:** \$22,000,000
Reference No: 30624

In past years, AMHS funded its annual maintenance work through two concurrent mechanisms – vessel certification appropriations (i.e. this project) and deferred maintenance appropriations. In FY2013, FY2014, and FY2015, AMHS received both a \$10 - \$12 million maintenance appropriation and deferred maintenance appropriations averaging \$3 million/year. Together, these appropriations were able to provide for the approximately \$15 million in annual maintenance expenses that the system incurs every year. In recent years, however, deferred maintenance allocations to the system have become much leaner, leaving the system with challenges in funding the maintenance needs of the system. As such, this project provides \$15.5 million for this required work, an increase of \$2 million over FY2019 levels.

Overhaul work consists of inspection, repair, and maintenance that cannot be performed while the vessels are operating. An overhaul period of approximately six weeks is set aside every year during which each ship is in dry-dock and the scheduled work is accomplished. This work is performed in Alaskan shipyards unless it is combined with a Federal Highway Administration (FHA) project competitively awarded to an out-of-state shipyard. In performing overhaul work, AMHS must meet the inspection requirements and standards of safety and seaworthiness of two entities, the Classification Societies (American Bureau of Shipping [ABS] for steel hulled vessels, and Det Norske Veritas [DNV] for the aluminum hulled fast vehicle ferries) and the United States Coast Guard (USCG). None of this work is discretionary. At the end of the overhaul period, the vessel must pass a demanding USCG inspection to obtain a Certificate of Inspection (COI). This certificate is mandatory to operate for the next year.

In addition to the work required by ABS, DNV, and the USCG, work is done that is recommended by equipment manufacturers and where AMHS port engineers determine the work to be sound equipment maintenance practices. For example, painting the hull is not required, and vessels could sail with badly deteriorated paint. However, paint protects the hull from corrosion. In the long term, the value of asset protection greatly outweighs the cost of the painting.

Overhaul work is costly. Putting a vessel into dry-dock can cost over \$20,000 base cost plus \$1,000 for each day it remains in dry-dock. Dismantling a main propulsion engine solely to permit ABS inspections requires the work of several skilled engineers for several weeks. These are costs incurred simply to enable inspections to be made and routine maintenance to be done.

A continuing source of increased costs is maintenance of newly installed systems and equipment (primarily safety related) required to be added to the vessels by the International Maritime Organization's Safety of Life at Sea (SOLAS) regulations and similar United States Code of Federal Regulations Subchapter "W" provisions. While federal funds provide the systems and equipment, state funds must be used to maintain them once installed. Perhaps the greatest cause of increased overhaul costs is the simplest: as vessels age, the amount and cost of required maintenance increases.

The AMHS operates steel and aluminum vessels in a hostile, corrosive salt-water environment and must protect these expensive ships or suffer rapid deterioration of major structural components and equipment, resulting in expensive replacement costs. Ignoring these maintenance and repair requirements will result in failure to maintain ABS or DNV classification and failure to pass USCG COI examinations. Taking vessels out of classification will result in higher annual insurance rates. Without a USCG COI, AMHS cannot sail the vessels and accomplish the mission of providing safe, reliable

**Alaska Marine Highway System Vessel Overhaul, Annual
Certification and Shoreside Facilities Rehabilitation**

FY2024 Request: \$22,000,000
Reference No: 30624

public transportation. In the past, AMHS has often established an inventory of major main engine components that are economical to rebuild. These were used as ready spares to keep the vessels in service when a casualty occurred. More recently this practice has ceased due to a lack of funds.

This funding may also be used for terminal maintenance and repairs or equipment and component replacement and rehabilitation projects as available due to favorable bids or parts pricing.

MH: Coordinated Transportation and Vehicles

FY2024 Request: \$1,300,000
Reference No: 30648

AP/AL: Appropriation**Project Type:** Equipment / Commodities**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Brief Summary and Statement of Need:**

This project provides competitive grants for coordinated transportation services for Mental Health Trust beneficiaries and the purchase of vehicles for beneficiaries where coordinated services are not yet available or appropriate.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1037 GF/MH	\$1,000,000	\$1,000,000	\$1,000,000				\$3,000,000
1092	\$300,000	\$300,000	\$300,000				\$900,000
MHTAAR							
Total:	\$1,300,000	\$1,300,000	\$1,300,000	\$0	\$0	\$0	\$3,900,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec5 Ch12 SLA2022 P16 L7 HB282 \$1,300,000
 Sec5 Ch1 SLA2021 P14 L26 HB71 \$1,300,000
 Sec2 Ch2 SLA2020 P11 L31 HB206 \$1,300,000
 Sec1 Ch2 SLA2019 P11 L29 HB40 \$300,000
 Sec4 Ch18 SLA2018 P12 L28 HB285 \$1,300,000
 Sec4 Ch1 SLA2017 P12 L25 HB59 \$1,300,000
 Sec5 Ch1 SLA2016 P16 L25 HB257 \$1,050,000
 Sec4 Ch24 SLA2015 P11 L23 HB73 \$1,300,000
 Sec5 Ch15 SLA2013 P13 L8 HB66 \$1,050,000

Project Description/Justification:

This project is designed to increase the mobility of Alaska Mental Health Trust beneficiaries - those Alaskans experiencing mental illness, developmental disabilities, chronic alcoholism with psychosis, or Alzheimer's disease or related dementia, as defined by the Alaska Mental Health Trust.

Funding is granted to private nonprofit and public transportation providers through a competitive grant process, in conjunction with the state's Federal Transit Administration Section 5310 Elderly and Persons with Disabilities Program and the Public Transportation Social Service Van Replacement and Capital Support Program as follows:

-
- A Request for Proposals is issued.
 - Grant applications are initially screened by Department of Transportation and Public Facilities (DOT&PF) staff.
 - Grant applications are then evaluated by a Proposal Evaluation Committee comprised of representatives of state-level agencies involved in social services transportation.
 - The Proposal Evaluation Committee makes funding recommendations to DOT&PF.
 - DOT&PF makes final funding determinations, based upon the Committee's recommendations.

Grants are largely used to support coordinated community transportation systems because these systems maximize availability of accessible and affordable rides for the beneficiary groups. They do this through operational efficiencies and arrangement of existing resources to maximize leveraging of new resources for transportation services. In addition to helping beneficiaries, each community transportation system serves as an economic engine for the community - more people can get to job interviews, job training and jobs, while employers find it easier to obtain and keep dependable employees.

Grants are also used for more limited coordinated services and for non-coordinated client transportation, where coordinated systems do not exist, are inappropriate or cannot yet meet certain beneficiary needs. Vehicles are usually purchased with the provision that, if a coordinated system becomes available within the usable life of the vehicle, the vehicle will be included in the system.

Rural Ferry Grants

FY2024 Request: \$283,925,364
Reference No: AMD 65045

AP/AL: Appropriation with Allocations

Project Type: Construction

Category: Transportation

Location: Statewide

House District: Statewide (HD 1 - 40)

Impact House District: Statewide (HD 1 - 40)

Contact: Dom Pannone

Estimated Project Dates: 07/01/2023 - 06/30/2028

Contact Phone: (907)465-2956

Brief Summary and Statement of Need:

Federal Transit Authority discretionary grants awarded to Alaska Marine Highway System.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$281,777,460						\$281,777,460
Rcpt							
1082 Vessel		\$2,147,904					\$2,147,904
Rep							
Total:	\$283,925,364	\$0	\$0	\$0	\$0	\$0	\$283,925,364

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

See project allocation for detailed project descriptions.

Federal Toll Credits for Match**FY2024 Request:**

\$43,087,396

Reference No:

AMD 65047

AP/AL: Allocation**Project Type:** Construction**Category:** Development**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Rural Ferry Grants**Brief Summary and Statement of Need:**

This allocation provides matching funds for rural ferry boat grants.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$40,939,492						\$40,939,492
Rcpt							
1082 Vessel		\$2,147,904					\$2,147,904
Rep							
Total:	\$43,087,396	\$0	\$0	\$0	\$0	\$0	\$43,087,396

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Vessel Modernization

FY2024 Request: \$72,065,546
Reference No: AMD 65040

AP/AL: Allocation**Project Type:** Renovation and Remodeling**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Rural Ferry Grants**Brief Summary and Statement of Need:**

The Department of Transportation & Public Facilities will receive funding to modernize four Alaska Marine Highway System (AMHS) vessels, ensuring reliable service, improving state of good repair, and continuing quality transit services. AMHS provides year-round, scheduled ferry service throughout Southeast and Southwest Alaska, extending south to Prince Rupert, British Columbia and Bellingham, Washington.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$72,065,546						\$72,065,546
Total:	\$72,065,546	\$0	\$0	\$0	\$0	\$0	\$72,065,546

<input checked="" type="checkbox"/> State Match Required	<input checked="" type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input type="checkbox"/> Ongoing
20% = Minimum State Match % Required		<input checked="" type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Total Project Cost: \$90,081,932

Federal Request: \$72,065,546

State Funded Match: \$18,016,386 (FED Toll Match Credits)

M/V Tustumena Replacement Vessel

FY2024 Request: \$68,488,384
Reference No: AMD 65041

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Rural Ferry Grants**Brief Summary and Statement of Need:**

The Department of Transportation & Public Facilities will receive funding to build a new ferry to replace a nearly 60-year-old vessel. The new vessel, which will feature a diesel-electric propulsion system, will serve rural southwest Alaska, will improve service reliability, reduce greenhouse gas emissions, increase service, and ensure a vital transit lifeline is preserved.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$68,488,384						\$68,488,384
Total:	\$68,488,384	\$0	\$0	\$0	\$0	\$0	\$68,488,384

<input checked="" type="checkbox"/> State Match Required	<input checked="" type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input type="checkbox"/> Ongoing
20% = Minimum State Match % Required		<input checked="" type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Total Project Cost: \$85,610,480

Federal Request: \$68,488,384

State Funded Match: \$17,122,096 (FY2018 Vessel Replacement Fund Appropriation)

Design of a New Alaska Mainliner

FY2024 Request: \$8,591,616
Reference No: AMD 65042

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Rural Ferry Grants

Project Type: Research / Studies / Planning

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

Brief Summary and Statement of Need:

The Department of Transportation & Public Facilities will receive funding to plan for the replacement of aging ferry vessels with diesel-electric hybrid vessels and develop the functional design of a new vessel. This planning grant will support the first steps in maintaining a continuity of services and providing a safer, more efficient, and environmentally friendly public transportation system for Southeast Alaska.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$8,591,616						\$8,591,616
Total:	\$8,591,616	\$0	\$0	\$0	\$0	\$0	\$8,591,616

<input checked="" type="checkbox"/> State Match Required	<input checked="" type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input type="checkbox"/> Ongoing
20% = Minimum State Match % Required		<input checked="" type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Total Project Cost: \$10,739,520

Federal Request: \$8,591,616

State Funded Match: \$2,147,904 (Vessel Replacement Fund)

Critical Upgrades to Ferry Dock Infrastructure in Five Rural Alaska Communities **FY2024 Request:** **\$45,478,414**
Reference No: **AMD 65039**

AP/AL: Allocation **Project Type:** Renewal and Replacement
Category: Transportation
Location: Statewide **House District:** Statewide (HD 1 - 40)
Impact House District: Statewide (HD 1 - 40) **Contact:** Dom Pannone
Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956
Appropriation: Rural Ferry Grants

Brief Summary and Statement of Need:

The Department of Transportation & Public Facilities will receive funding to upgrade the dock infrastructure in five rural Alaskan communities. The upgrades will allow ferries to continue service to three small, disadvantaged, rural communities and two rural hub communities, including replacing 40-year-old infrastructure at the Auke Bay Ferry Terminal. The upgrades will also allow the facilities to accommodate additional ferries, allowing for expanded and uninterrupted service.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$45,478,414						\$45,478,414
Total:	\$45,478,414	\$0	\$0	\$0	\$0	\$0	\$45,478,414

State Match Required One-Time Project Phased - new Phased - underway Ongoing
20% = Minimum State Match % Required Amendment Mental Health Bill

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Total Project Cost: \$56,848,018

Federal Request: \$45,478,414

State Funded Match: \$11,369,604 (FED Toll Match Credits)

Climate Responsive Ferry Vessel Options

FY2024 Request: \$46,214,008
Reference No: AMD 65043

AP/AL: Allocation**Project Type:** Research / Studies / Planning**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Rural Ferry Grants**Brief Summary and Statement of Need:**

The Department of Transportation & Public Facilities will receive funding to build an electric ferry that will improve transportation to rural port communities while reducing emissions and improving the sustainability of the Alaska ferry system. The Alaska Marine Highway System provides year-round transportation for passengers and vehicles between 35 Alaskan coastal communities, which helps Alaskans access jobs, schools, doctors, and other essential services.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$46,214,008						\$46,214,008
Total:	\$46,214,008	\$0	\$0	\$0	\$0	\$0	\$46,214,008

<input checked="" type="checkbox"/> State Match Required	<input checked="" type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input type="checkbox"/> Ongoing
20% = Minimum State Match % Required		<input checked="" type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Total Project Cost: \$57,767,509

Federal Request: \$46,214,008

State Funded Match: \$11,553,502 (FED Toll Match Credits)

Snowmobile Trail Development Program and Grants**FY2024 Request:****\$250,000****Reference No:****65104****AP/AL:** Appropriation**Project Type:** Parks / Recreation**Category:** Natural Resources**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Theresa Cross**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)269-6398**Brief Summary and Statement of Need:**

Senate Senate Special Session Add for the House - moved from DNR to DOT

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1195 Snow Rcpts	\$250,000						\$250,000
Total:	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec1 Ch19 SLA2018 P8 L18 SB142 \$250,000

Sec1 Ch1 SLA2017 P6 L22 SB23 \$250,000

Sec8 Ch1 SLA2017 P91 L22 HB57 \$250,000

Sec1 Ch38 SLA2015 P5 L30 SB26 \$250,000

Sec1 Ch18 SLA2014 P58 L30 SB119 \$226,800

Sec1 Ch16 SLA2013 P72 L24 SB18 \$250,000

Project Description/Justification:

This project provides grants for a highly popular and successful program for non-profit organizations, businesses, agencies, and local governments to groom snowmobile trails, development, maintenance of trails and trail-related facilities, and provide for snowmobile safety and education programs statewide.

Funds for this program are derived from snowmobile registration receipts paid by Alaskans annually. The Department of Administration, Division of Motor Vehicles collects receipts from snow machine registrations (\$200,000 to \$250,000 annually) and transfers these funds to the Division of Parks and Outdoor Recreation (DPOR). While there is no statutory mandate requiring these funds be used for this purpose, it is an excellent example of user pay/user benefit.

What was accomplished?

In FY2018, DPOR awarded funds to the following 16 organizations for snowmobile trail grooming grants:

Area/Organization	Amount
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Big Lake	Alpine General Services	\$4,969
Big Lake	Big Lake Trails	\$12,899

Snowmobile Trail Development Program and Grants**FY2024 Request:****Reference No:****\$250,000****65104**

Caribou Hills - North	Cabin Hoppers	\$21,341
Denali Highway	Denali Highway Trail Club	\$9,608
Denali Highway	Denali Snowcat Service	\$18,585
Hatcher Pass	Hatcher Pass Contract	\$15,981
Juneau	Trail Mix Inc.	\$3,975
Lake Louise	Lake Louise Snowmachine Club	\$12,919
Lower Su / Lower Yentna	Dave Luce/ Luce's Lodge	\$7,445
Mid Su Valley	Mid Valley Trail Club	\$6,809
Montana Creek	Motor Mushers	\$3,727
Chena River SRA	DPOR Northern Region Contract	\$5,960
Petersville	AK Snowcat	\$33,345
Caribou Hills - South	Snomads	\$16,212
Willow	Willow Trail Committee	\$14,659
Upper Yentna/ Lower Su	Yentna River Services - Phillips	\$4,534
Grand total allocated		\$192,968

Line Item	Amount
1000-Personal Services	\$25,500
2000 – Travel	
3000 - Services	\$25,000
4000 - Commodities	\$150
7000 - Grants	\$199,350
Total Request	\$250,000

Project will partially fund existing positions:

- (10-5021) Natural Resource Specialist III, Full-time, Anchorage
- (10-5215) Grant Administrator II, Full-time, Anchorage
- (10-5004) Accounting Technician II, Full-time, Anchorage

Federal Program Match

FY2024 Request: \$118,043,075
Reference No: AMD 60772

AP/AL: Appropriation with Allocations
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028

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 appropriation provides State matching funds for federal programs.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1003 GF/Match	\$108,688,635	\$82,800,000	\$82,800,000	\$81,500,000	\$81,500,000	\$81,500,000	\$518,788,635
1004 Gen Fund							\$0
1005 GF/Prgm	\$1,000,000	\$1,000,000	\$1,000,000				\$3,000,000
1027 IntAirport	\$8,354,440						\$8,354,440
Total:	\$118,043,075	\$83,800,000	\$83,800,000	\$81,500,000	\$81,500,000	\$81,500,000	\$530,143,075

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

See project allocations for detailed project descriptions.

Federal-Aid Highway State Match**FY2024 Request:**

\$81,500,000

Reference No:

AMD 64125

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Federal Program Match**Brief Summary and Statement of Need:**

State match is required for approximately \$769 million in federal-aid highway funding. These funds may also be used for advanced acquisition of Right-of-Way (ROW) parcels for projects that are eligible for federal funding. These ROW parcels can be used in lieu of state matching funds on a federally funded project. It is also allowable that match funds be used for correcting off-system bridges. When the state performs work on improving bridges with non-federal funds, the value of this work can be credited as required match toward federally funded bridge work. This means each such match dollar serves the state twice, once correcting a bridge problem and again as a match credit.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1003	\$81,500,000	\$81,500,000	\$81,500,000	\$81,500,000	\$81,500,000	\$81,500,000	\$489,000,000
GF/Match							
Total:	\$81,500,000	\$81,500,000	\$81,500,000	\$81,500,000	\$81,500,000	\$81,500,000	\$489,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec14 Ch1 SLA2022 P128 L9 HB281 \$96,900,000
 Sec8 Ch1 SLA2021 P84 L7 HB69 \$71,200,000
 Sec5 Ch8 SLA2020 P68 L14 HB205 \$47,340,939
 Sec11 Ch8 SLA2020 P75 L14 HB205 \$8,109,305
 Sec11 Ch8 SLA2020 P80 L28 HB205 \$9,549,756
 Sec1 Ch1 SLA2019 P6 L26 SB2002 \$60,000,000
 Sec1 Ch19 SLA2018 P10 L28 SB142 \$51,850,000
 Sec1 Ch1 SLA2017 P8 L23 SB23 \$34,100,000
 Sec1 Ch2 SLA2016 P8 L3 SB138 \$42,600,000
 Sec1 Ch38 SLA2015 P7 L19 SB26 \$50,000,000
 Sec1 Ch16 SLA2013 P86 L23 SB18 \$40,000,000
 Sec1 Ch17 SLA2012 P141 L23 SB160 \$47,200,000
 Sec1 Ch5 SLA2011 P102 L28 SB46 \$42,000,000
 Sec7 Ch43 SLA2010 P39 L5 SB230 \$41,100,000
 Sec1 Ch15 SLA2009 P22 L32 SB75 \$27,880,000
 Sec13 Ch29 SLA2008 P161 L25 SB221 \$40,600,000
 Sec4 Ch30 SLA2007 P105 L17 SB53 \$40,000,000

Federal-Aid Highway State Match

FY2024 Request: \$81,500,000
Reference No: AMD 64125

State match is required for all federally eligible projects.

Project Description/Justification:

Each year the department estimates the amount of state matching funds based on the amount and type of federal highway funds expected to be available in a fiscal year. This budget is based on preliminary estimates of the federal-aid highway funding that will be available in FY2024. The department has estimated federal funding levels to be approximately \$769 million in program funds.

The requested match amount is calculated as follows:

\$768,782,240 Expected federal funds, which require an average of 10 percent state match (some at 9.03 percent, and a smaller portion at 20 percent)

\$768.8 million / 90.97 percent = \$845.1 million (program total including match amount)

\$845.1 million	Program total including match amount
<u>- 768.8 million</u>	Federal funds
\$ 76.3 million	Match needed
+ 1.0 million	Non-Participating portion of Federally Supported Local Assistance & Grants (FLAG)
+ 4.2 million	Funds for federally ineligible current or past project costs (1/2 of 1% of program total)
\$81.5 million	Total match required for FY2024

\$81.5 million FY2024 capital budget project for match, PE at risk, and federally ineligible costs for highway projects.

Other Federal Program Match**FY2024 Request:****Reference No:****\$1,300,000****AMD 41923****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Federal Program Match**Brief Summary and Statement of Need:**

State match required for federal programs funded by the National Highway Transportation Safety Administration, the Federal Motor Carrier Safety Administration, and the Federal Transit Administration. State match is required for all federally eligible projects. Match calculation includes an additional two percent for potential ineligible costs. In the event of an emergency the other federal program match may be used to cover state emergency costs for unforeseen catastrophic weather events.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1003 GF/Match	\$1,300,000	\$1,300,000	\$1,300,000				\$3,900,000
Total:	\$1,300,000	\$1,300,000	\$1,300,000	\$0	\$0	\$0	\$3,900,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch1 SLA2022 P100 L3 HB281 \$1,300,000
 Sec8 Ch1 SLA2021 P84 L11 HB69 \$1,300,000
 Sec5 Ch8 SLA2020 P68 L16 HB205 \$1,300,000
 Sec1 Ch1 SLA2019 P6 L28 SB2002 \$1,300,000
 Sec1 Ch19 SLA2018 P10 L26 SB142 \$1,300,000
 Sec1 Ch1 SLA2017 P8 L28 SB23 \$1,300,000
 Sec1 Ch2 SLA2016 P8 L5 SB138 \$1,300,000
 Sec1 Ch38 SLA2015 P7 L21 SB26 \$1,200,000
 Sec1 Ch16 SLA2013 P81 L10 SB18 \$900,000
 Sec1 Ch17 SLA2012 P137 L23 SB160 \$900,000
 Sec1 Ch5 SLA2011 P102 L32 SB46 \$900,000
 Sec7 Ch43 SLA2010 P39 L9 SB230 \$1,210,000
 Sec1 Ch15 SLA2009 P23 L5 SB75 \$1,160,000
 Sec13 Ch29 SLA2008 P161 L29 SB221 \$2,038,000
 Sec4 Ch30 SLA2007 P105 L23 SB53 \$1,638,000

Project Description/Justification:

State of Alaska Capital Project Summary
 FY2024 Final Enacted HB39

Department of Transportation and Public Facilities
 Reference No: AMD 41923

Other Federal Program Match

FY2024 Request: \$1,300,000
Reference No: AMD 41923

Funds will be used to match federal funding and for federally ineligible costs on projects funded by federal agencies other than the Federal Highway Administration and the Federal Aviation Administration. These projects are located in the Statewide Federal Programs appropriation.

Motor Carrier Safety Assistance Program Grants Match	\$ 345,000
Federal Motor Carrier Safety Administration Grants Match	\$ 460,000
Federal Transit Administration Match	\$1,313,220
Highway Safety Office Grants Match	\$ 345,000
TOTAL	\$2,463,220

Federal-Aid Highway Project Match Credits**FY2024 Request:****Reference No:****\$1,000,000****AMD 61884****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Federal Program Match**Brief Summary and Statement of Need:**

General fund program receipts generated from the sale or lease of excess property, originally purchased with federal funds, will be used for developing transportation capital improvement projects.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1005 GF/Prgm	\$1,000,000	\$1,000,000	\$1,000,000				\$3,000,000
Total:	\$1,000,000	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$3,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P79 L24 HB69 \$1,000,000

Sec5 Ch8 SLA2020 P67 L31 HB205 \$6,775,200

Sec1 Ch3 SLA2019 P6 L18 SB19 \$450,000

Sec1 Ch19 SLA2018 P10 L12 SB142 \$1,136,100

Federal Receipts from Alaska Transportation Infrastructure Bank

Project Description/Justification:

This project provides the State of Alaska the opportunity to leverage designated general fund (DGF) revenues generated from the sale or lease of excess property that was originally purchased with federal funds. Under federal law, this can only be used on Title 23 eligible activities. Title 23 eligible uses of this funding include but are not limited to: construction, reconstruction, resurfacing, restoration, rehabilitation, and preservation of highways and bridges; construction, rehabilitation, or replacement of existing ferry boats and facilities, including approaches, that connect road segments; bridge and tunnel inspection and evaluation as well as the training of bridge and tunnel inspectors; and highway safety projects.

Federal-Aid Aviation State Match

FY2024 Request: \$34,243,075
Reference No: AMD 6896

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Federal Program Match

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:

State match is required to pursue approximately \$300 million in federal Aviation Improvement Program funds and IIJA funds that rolled forward from FFY2022 and FFY2023. The match will be used for Rural Airport System airports, the non-federal match share is 6.25 percent.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1003	\$25,888,635						\$25,888,635
GF/Match							\$0
1004 Gen Fund							
1027 IntAirport	\$8,354,440						\$8,354,440
Total:	\$34,243,075	\$0	\$0	\$0	\$0	\$0	\$34,243,075

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

This state match may also be used for advanced acquisition of Right-of-Way (ROW) parcels for projects that are eligible for federal funding. ROW can be used in lieu of state matching funds on a federally funded project, as well as Preconstruction and Preliminary Engineering costs at risk. State match is required for all federally eligible projects. Match calculation includes an additional 2 percent for potential ineligible costs.

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. The Federal Aviation Improvement Program funding level is based on the amount of federal funds that have historically been made available in recent years as well as the amounts expected to be appropriated by Congress for FFY2024 and rollover BIL authority estimated to be available for FFY2024.

The requested match amount is calculated as follows:

Rural Airport Program

Federal-Aid Aviation State Match**FY2024 Request:**

\$34,243,075

Reference No:AMD 6896

\$298.7 million in federal funds requires a 6.25% state match

\$298.7 million / 93.75% = \$318.6 (program total including match amount)

\$318.6 million - \$298.7 million = \$19.9 million match requirement

Rural Summary:

\$ 19.9 million rural airport program state match funding

+\$ 5.9 million funds for unforeseen federally ineligible airport project components (2% of program)

\$25.8 million requirement for match and federally ineligible costs for current or past rural aviation projects

Aviation Funding Summary:

\$25.8M funded with general fund for Rural Airports

-\$8.4M funded with IARF

\$34.2M Total Aviation Match

Airport Improvement Program

FY2024 Request: \$386,428,305
Reference No: AMD 7470

AP/AL: Appropriation with Allocations
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028

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:

Federal airport improvements are outlined in the Airport Improvement Program (AIP) and the International Airports Program. The 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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$366,896,079						\$366,896,079
Rcpt							
1027	\$19,532,226						\$19,532,226
IntAirport							
Total:	\$386,428,305	\$0	\$0	\$0	\$0	\$0	\$386,428,305

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

See project allocations for detailed project descriptions.

FIA: Advanced Project Design and Planning

FY2024 Request: \$200,000
Reference No: AMD 63549

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Airport Improvement Program

Project Type: Research / Studies / Planning
Recipient: NA
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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1027 IntAirport	\$200,000						\$200,000
Total:	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P95 L8 HB 281 \$32,619

Sec8 Ch1 SLA2021 P83 L7 HB 69 \$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.

FIA: Airfield Pavement Reconstruction & Maintenance**FY2024 Request:**

\$281,250

Reference No:

AMD 64932

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Airport Improvement 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:**

Reconstruct airfield pavement, including runways, taxiways, taxilanes, 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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$281,250						\$281,250
Rcpt							
Total:	\$281,250	\$0	\$0	\$0	\$0	\$0	\$281,250

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

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.

FIA: Annual Improvements**FY2024 Request:**

\$469,577

Reference No:

AMD 63550

AP/AL: Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

Annual funding to meet Fairbanks International Airport needs for unanticipated airfield and landside projects and needs that arise during the year. Used to make improvements and correct minor deficiencies and solve problems created by unforeseen circumstances at the airport. Typical projects result from weather damage, new security requirements, Federal Aviation Administration requirements, changed operating requirements by the airlines, minor changes to airport operating procedures, and general airport deficiencies not previously identified. This project contributes to the department's mission by improving the mobility of people and goods through service and infrastructure.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1027 IntAirport	\$469,577						\$469,577
Total:	\$469,577	\$0	\$0	\$0	\$0	\$0	\$469,577

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P95 L13 HB281 \$358,813

Sec8 Ch1 SLA2021 P83 L10 HB69 \$348,362

FIA: Equipment

FY2024 Request: \$1,998,500
Reference No: AMD 63552

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Airport Improvement Program

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

Brief Summary and Statement of Need:

Purchase equipment (primarily heavy airfield maintenance equipment, miscellaneous airport vehicles, etc.) to replace equipment that has reached or will reach 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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$862,500						\$862,500
Rcpt							
1027		\$1,136,000					\$1,136,000
IntAirport							
Total:	\$1,998,500	\$0	\$0	\$0	\$0	\$0	\$1,998,500

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P95 L17 HB281 \$1,382,813

Sec8 Ch1 SLA2021 P83 L14 HB69 \$1,218,750

Project Description/Justification:

The Fairbanks International 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.

FIA: Equipment

FY2024 Request: \$1,998,500
Reference No: AMD 63552

FIA: Facility Improvements, Renovations, & Upgrades**FY2024 Request:**

\$300,000

Reference No:

AMD 63553

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Airport Improvement 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:**

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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1027 IntAirport	\$300,000						\$300,000
Total:	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P95 L18 HB281 \$130,477

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

FY2024 Request: \$200,000
Reference No: AMD 63554

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Airport Improvement Program

Project Type: Equipment / Commodities
Recipient: NA
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 include, but are not limited to, replacing/upgrading operational workstations, servers, switches, and miscellaneous information technology infrastructure necessary for airport operability and/or when the life cycle has expired.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1027 IntAirport	\$200,000						\$200,000
Total:	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P95 L21 HB281 \$112,551

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.

FIA: Master Plan Update

FY2024 Request: \$1,875,000
Reference No: AMD 64934

AP/AL: Allocation	Project Type: Research / Studies / Planning
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: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Airport Improvement Program	

Brief Summary and Statement of Need:

Update the existing 2014 Fairbanks International Airport Master Plan to guide airport development. Master Plan will identify future development needed to meet aviation demand in a safe, efficient, and fiscally responsible way.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$1,875,000						\$1,875,000
Total:	\$1,875,000	\$0	\$0	\$0	\$0	\$0	\$1,875,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

In the course of operating the airport, planning updates need to be completed periodically in order to keep the airport current with airline and support business demand.

FIA: Passenger Boarding Bridge (PBB) Replacement Gate 3 FY2024 Request: \$3,281,250
Reference No: AMD 64935

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Airport Improvement Program

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

Brief Summary and Statement of Need:

Replace passenger boarding bridge at Gate 3. Bridge is more than 20 years old and repair and replacement parts are becoming obsolete.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$3,281,250						\$3,281,250
Rcpt							
Total:	\$3,281,250	\$0	\$0	\$0	\$0	\$0	\$3,281,250

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

Installing new passenger boarding bridges (PBBs) will reduce the average age of the state-owned jet bridges and make them more dependable, with less downtime, and functional as a group. New PBBs have increased safety features, enhancing safety for passengers, ground support personnel, and PBB operators. They also provide features better at protecting planes from damage at the gate. New PBBs operate with increased dependability, lowering operations and maintenance costs. They are less likely to become inoperable at operational maximums or minimums requiring resetting by Facilities Maintenance personnel. They may operate at lower electrical costs.

FIA: Rehabilitate South Deicing Basin**FY2024 Request:****\$2,812,500****Reference No:****AMD 64936****AP/AL:** Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

This project will reconstruct the south deicing basin as it's beginning to lose containment of deicing fluid.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$2,812,500						\$2,812,500
Rcpt							
Total:	\$2,812,500	\$0	\$0	\$0	\$0	\$0	\$2,812,500

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

FIA: Runway 2L/20R Lighting Rehabilitation**FY2024 Request:****\$2,812,500****Reference No:****AMD 64937****AP/AL:** Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

Replace runway 2L/20R lighting.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$2,812,500						\$2,812,500
Total:	\$2,812,500	\$0	\$0	\$0	\$0	\$0	\$2,812,500

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

FIA: Security/Perimeter Fencing Improvements**FY2024 Request:****\$375,000****Reference No:****AMD 64938**

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Airport Improvement 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 upgrade and replace fencing and gates around the air operations area gates including, but not limited to, 17, 23, 24, 26, 29, 51, and adjacent security fencing.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$375,000						\$375,000
Rcpt							
Total:	\$375,000	\$0	\$0	\$0	\$0	\$0	\$375,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

FIA: Terminal North Apron Improvements**FY2024 Request:**

\$3,281,250

Reference No:

AMD 64939

AP/AL: Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

Strengthen north terminal apron to support larger aircraft.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$3,281,250						\$3,281,250
Total:	\$3,281,250	\$0	\$0	\$0	\$0	\$0	\$3,281,250

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

FIA: Wetlands Management Plan

FY2024 Request: \$281,250
Reference No: AMD 64940

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Airport Improvement Program

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

Brief Summary and Statement of Need:

Establish a wetlands management plan as per FAA guidance for Fairbanks International Airport.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$281,250						\$281,250
Total:	\$281,250	\$0	\$0	\$0	\$0	\$0	\$281,250

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

FIA: Environmental Projects**FY2024 Request:**

\$300,000

Reference No:

AMD 63551

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1027 IntAirport	\$300,000						\$300,000
Total:	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P95 L15 HB281 \$225,102

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.

TSAIA: Advanced Project Design and Planning

FY2024 Request: \$1,500,000
Reference No: AMD 63528

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Airport Improvement Program

Project Type: Research / Studies / Planning
Recipient: NA
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. 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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1027	\$1,500,000						\$1,500,000
IntAirport							
Total:	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P98 L10 HB 281 \$743,721

Sec8 Ch1 SLA2021 P81 L20 HB 69 \$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 and Maintenance **FY2024 Request:** **\$48,162,456**
Reference No: **AMD 63527**

AP/AL: Allocation	Project Type: Construction
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: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Airport Improvement Program	

Brief Summary and Statement of Need:

Reconstruct airfield pavement, including runways, taxiways, taxilanes, 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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$47,462,456						\$47,462,456
Rcpt							
1027	\$700,000						\$700,000
IntAirport							
Total:	\$48,162,456	\$0	\$0	\$0	\$0	\$0	\$48,162,456

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P98 L13 HB 281 \$29,084,751

Sec8 Ch1 SLA2021 P81 L17 HB 69 \$28,237,623

Project Description/Justification:

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.

TSAIA: Annual Improvements**FY2024 Request:**

\$2,468,230

Reference No:

AMD 63529

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Airport Improvement 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:**

Annual funding to meet Airport needs for unanticipated, airfield and landside projects and needs that arise during the year. Used to make improvements and correct minor deficiencies and solve problems created by unforeseen circumstances at the airport. Typical projects result from weather damage, new security requirements, Federal Aviation Administration requirements, changed operating requirements by the airlines, minor changes to airport operating procedures, and general airport deficiencies not previously identified. This project contributes to the department's mission by improving the mobility of people and goods through service and infrastructure.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1027	\$2,468,230						\$2,468,230
IntAirport							
Total:	\$2,468,230	\$0	\$0	\$0	\$0	\$0	\$2,468,230

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P98 L16 HB 281 \$939,437

Sec8 Ch1 SLA2021 P81 L23 HB 69 \$912,074

TSAIA: Dispatch Room Relocation**FY2024 Request:****\$5,000,000****Reference No:****AMD 65012**

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Airport Improvement 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:

Relocate Dispatch from North Terminal to Aircraft Rescue and Fire Fighting Building. Replace communication system. Includes architectural, structural, mechanical, and electrical upgrades. It is advised to have dispatchers located in a tower next to the airfield and to be nearby emergency responders to aid in communication.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1027 IntAirport	\$5,000,000						\$5,000,000
Total:	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

TSAIA: Environmental Projects**FY2024 Request:**

\$200,000

Reference No:

AMD 63530

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1027 IntAirport	\$200,000						\$200,000
Total:	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P98 L18 HB281 \$130,477

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 Anchorage International Airport tanks, assist tenants as required on environmental issues, upgrade and maintain underground storage tanks 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.

TSAIA: Equipment

FY2024 Request: \$4,241,124
Reference No: AMD 63531

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Airport Improvement Program

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

Brief Summary and Statement of Need:

Purchase equipment (primarily heavy airfield maintenance equipment, miscellaneous airport vehicles, etc.) to replace equipment that has reached or will reach 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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$1,856,124						\$1,856,124
Rcpt							
1027		\$2,385,000					\$2,385,000
IntAirport							
Total:	\$4,241,124	\$0	\$0	\$0	\$0	\$0	\$4,241,124

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P98 L20 HB281 \$4,251,286

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, and Upgrades **FY2024 Request:** **\$2,673,419**
Reference No: **AMD 63532**

AP/AL: Allocation	Project Type: Construction
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: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Airport Improvement Program	

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 terminals, new and old field maintenance buildings, quick turn facility, airport rescue and firefighting, 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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1027 IntAirport	\$2,673,419						\$2,673,419
Total:	\$2,673,419	\$0	\$0	\$0	\$0	\$0	\$2,673,419

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P98 L21 HB281 \$1,435,251

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.

TSAIA: Information Technology Improvements

FY2024 Request: \$2,000,000
Reference No: AMD 63533

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Airport Improvement Program

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

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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1027 IntAirport	\$2,000,000						\$2,000,000
Total:	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$2,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P98 L24 HB 281 \$1,252,582

Project Description/Justification:

To keep the Ted Stevens Anchorage International Airport 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 and 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.

TSAIA: Terminal Boarding Bridges Upgrades**FY2024 Request:****Reference No:****\$3,000,000****AMD 65011****AP/AL:** Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

Replace passenger boarding bridge at Gate B9. Bridge is more than 20 years old and repair/replacement of parts are becoming obsolete.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$3,000,000						\$3,000,000
Rcpt							
Total:	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$3,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Adak Repave and Drainage Improvements**FY2024 Request:****\$28,518,281****Reference No:****AMD 64903****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Adak**House District:** Bristol Bay/Aleutians/Kuspuk
(HD 37)**Impact House District:** Bristol**Contact:** Dom Pannone

Bay/Aleutians/Kuspuk (HD 37)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

Repave Runway 5-23, repave Taxiway A, culvert repair, and replace the runway, taxiway, and apron lights. Improve drainage around runway and replace or repair pump. The lighting system is past its useful life and pavement has received Federal Aviation Administration Letters of Correction. This will be the first large, capital project in Adak since the Department of Transportation and Public Facilities accepted the airport from the US Navy.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$28,518,281						\$28,518,281
Rcpt							
Total:	\$28,518,281	\$0	\$0	\$0	\$0	\$0	\$28,518,281

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Aviation Systems Plan Update**FY2024 Request:** \$2,500,000
Reference No: AMD 63510

AP/AL: Allocation	Project Type: Research / Studies / Planning
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: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Airport Improvement Program	

Brief Summary and Statement of Need:

Conduct system planning efforts under the Alaska Aviation System Plan (AASP), including updates to the AASP website and other studies as needed.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$2,500,000						\$2,500,000
Rcpt							
Total:	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$2,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P80 L9 HB 69 \$2,000,000

Buckland Airport Improvements**FY2024 Request:****\$10,312,500****Reference No:****AMD 64915****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Buckland**House District:** Arctic (HD 40)**Impact House District:** Arctic (HD 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

Rehabilitate the runway and taxiway, including stabilization of the embankments. Resurface the airport access road. Apply dust palliative and replace the airport lighting system. The crushed surfacing and the lighting system are past their useful life.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$10,312,500						\$10,312,500
Total:	\$10,312,500	\$0	\$0	\$0	\$0	\$0	\$10,312,500

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Chenega Airport Lighting Improvements**FY2024 Request:**

\$2,186,250

Reference No:

AMD 64919

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Chenega**House District:** Kodiak/Seward/Cordova (HD 5)**Impact House District:** Kodiak/Seward/Cordova (HD 5)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

This project will replace runway and taxiway lighting systems and apply dust palliatives to all surfaces. It will replace the segmented circle, lighted primary wind cone, lighted supplemental wind cone, and rotating beacon. The airport lighting has needed extensive maintenance and needs replacement and the access road needs resurfacing to maintain a state of good repair.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$2,186,250						\$2,186,250
Total:	\$2,186,250	\$0	\$0	\$0	\$0	\$0	\$2,186,250

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Chevak Airport Improvements**FY2024 Request:**

\$9,306,187

Reference No:

AMD 64920

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Chevak**House District:** Lower Kuskokwim (HD 38)**Impact House District:** Lower Kuskokwim (HD 38)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

This project rehabilitates the runway, taxiway, safety areas, apron, and access road; applies dust palliative on operating surfaces; places and compacts crushed aggregate surface course; replaces the airport lighting system; rehabs both snow removal equipment buildings (SREB) and corrects the line-of-sight issue on runway by removing the hump located in the middle of the runway which creates a hazardous situation for airport operations. Operating surfaces need of repair, with frequent ruts, humps, depressions, ponding, and other surface variations. The airport lighting system is beyond its useful life.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$9,306,187						\$9,306,187
Rcpt							
Total:	\$9,306,187	\$0	\$0	\$0	\$0	\$0	\$9,306,187

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Deadhorse Perimeter Fence, Drainage & Access Road**FY2024 Request:****\$27,600,000****Reference No:****AMD 64294**

AP/AL: Allocation
Category: Transportation
Location: Deadhorse
Impact House District: Arctic (HD 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
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:

Construct drainage improvements at the Deadhorse Airport and along Deadhorse Drive and fill in-fields adjacent to the runway and apron. Construct a wildlife perimeter fence with a service road around the airfield. A fence is needed to decrease the amount of wildlife hazards and improve security. There have been Federal Aviation Administration Letters of Corrections concerning the need for a perimeter fence. An airport access road is also needed and is anticipated to be used in all seasons for snow removal, inspections, and repair.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$27,600,000						\$27,600,000
Rcpt							
Total:	\$27,600,000	\$0	\$0	\$0	\$0	\$0	\$27,600,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Deering Airport and Access Road Improvements**FY2024 Request:****Reference No:****\$8,900,000****AMD 4821****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Deering**House District:** Arctic (HD 40)**Impact House District:** Arctic (HD 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

Resurface the existing runway, taxiway, and apron and repair shoulders. Upgrade lighting system and electrical building, construct new access road, replace segmented circle, and apply dust palliative.

The lighting system is over 10 years old, has exceeded its useful life, and needs to be replaced. The existing airport access road floods periodically due to storm surges from Kotzebue Sound and spring ice jams, blocking access to the airport.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$8,900,000						\$8,900,000
Total:	\$8,900,000	\$0	\$0	\$0	\$0	\$0	\$8,900,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

False Pass Airport Snow Removal Equipment Building**FY2024 Request:****\$3,990,000****Reference No:****AMD 64927****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** False Pass**House District:** Bristol Bay/Aleutians/Kuspuk
(HD 37)**Impact House District:** Bristol**Contact:** Dom Pannone

Bay/Aleutians/Kuspuk (HD 37)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

Construct a single bay, heated snow removal equipment building (SREB) at the False Pass Airport. This building will serve as warm storage for the airports snow removal equipment to ensure that it is available to clear snow for safe runway operations. The existing SREB is falling apart due to the harsh elements and the age of the existing structure. The existing building is damaged, unsafe, and needs replacement.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$3,990,000						\$3,990,000
Rcpt							
Total:	\$3,990,000	\$0	\$0	\$0	\$0	\$0	\$3,990,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Homer Airport Master Plan Update

FY2024 Request: \$703,125
Reference No: AMD 64946

AP/AL: Allocation**Category:** Transportation**Location:** Homer**Project Type:** Research / Studies / Planning**Recipient:** NA**House District:** Kachemak

Bay/Ninilchik/Kasilof (HD 6)

Contact: Dom Pannone**Impact House District:** Kachemak

Bay/Ninilchik/Kasilof (HD 6)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

The scope will include public involvement, environmental considerations, existing conditions, aviation forecasts, facility requirements, alternatives development and evaluation, an Airport Layout Plan (ALP), facilities implementation plan, financial feasibility analysis, aircraft capacity, and intermodal connections. Homer is a hub airport for five spoke airports that are off the road system and nearby communities located on the road system. The Airport Master Plan (AMP) needs to be reviewed on a more frequent basis to make sure the plan is still the most efficient plan for the airport and its users.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$703,125						\$703,125
Total:	\$703,125	\$0	\$0	\$0	\$0	\$0	\$703,125

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Hydaburg Seaplane Facility Replacement**FY2024 Request:****\$4,625,000****Reference No:****AMD 64947****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Hydaburg**House District:** Sitka/Petersburg/Yakutat (HD 2)**Impact House District:** Sitka/Petersburg/Yakutat (HD 2)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

Reconstruct the Hydaburg Seaplane Facility. Remove and replace timber seaplane float, float restraint piles, and vehicle gangway. A storm event in July 2021 caused significant damage and resulted in temporary closure of the facility until repairs could be made. The advanced state of disrepair coupled with exposure to frequent harsh weather conditions and coastal water-related erosion make this facility particularly unsafe.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$4,625,000						\$4,625,000
Rcpt							
Total:	\$4,625,000	\$0	\$0	\$0	\$0	\$0	\$4,625,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Ketchikan Seaplane Ramp Relocation and Floats Removal **FY2024 Request:** **\$2,343,750**
Reference No: **AMD 64955**

AP/AL: Allocation
Category: Transportation
Location: Ketchikan

Project Type: Construction
Recipient: NA
House District:
Ketchikan/Wrangell/Metlakatla (HD 1)
Contact: Dom Pannone

Impact House District:

Ketchikan/Wrangell/Metlakatla (HD 1)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:

Construct Seaplane haul out ramp in a new location. No replacement of the parking slips.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$2,343,750						\$2,343,750
Total:	\$2,343,750	\$0	\$0	\$0	\$0	\$0	\$2,343,750

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Ketchikan Terminal Area Expansion**FY2024 Request:**

\$8,514,933

Reference No:

AMD 64956

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Ketchikan**House District:****Impact House District:**

Ketchikan/Wrangell/Metlakatla (HD 1)

Ketchikan/Wrangell/Metlakatla (HD 1)

Contact: Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

Expand the Ketchikan Airport Terminal as per the latest Mead and Hunt Terminal Area Plan.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$8,514,933						\$8,514,933
Total:	\$8,514,933	\$0	\$0	\$0	\$0	\$0	\$8,514,933

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

King Salmon Airport Snow Removal Equipment Building **FY2024 Request:** **\$7,060,000**
Reference No: **AMD 64957**

AP/AL: Allocation **Project Type:** Construction
Category: Transportation **Recipient:** NA
Location: King Salmon **House District:** Bristol Bay/Aleutians/Kuspuk (HD 37)
Impact House District: Bristol Bay/Aleutians/Kuspuk (HD 37) **Contact:** Dom Pannone
Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956
Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:

Construct a four-bay, heated snow removal equipment building (SREB). King Salmon Airport is a hub airport and the existing building lacks the dimensions needed to house the new snow removal equipment. Airport Improvement Program (AIP) funded equipment must be stored in a heated facility and some equipment is currently being stored outdoors.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$7,060,000						\$7,060,000
Total:	\$7,060,000	\$0	\$0	\$0	\$0	\$0	\$7,060,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Kotzebue Crosswind Runway Improvements**FY2024 Request:**

\$8,718,750

Reference No:

AMD 64958

AP/AL: Allocation
Category: Transportation
Location: Kotzebue
Impact House District: Arctic (HD 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
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:

Rehabilitate and construct safety improvements to the crosswind runway (18-36), replace runway lighting, and apply dust palliative. The surfacing on Kotzebue Crosswind Runway (18-36) and Taxiway G is over 30 years old and depleted with no fine materials left. New surfacing is required to keep the operational surfaces in safe operating condition. New runway lights are also needed, as the current lights are over 30 years old. The crosswind general aviation apron is located entirely within the Runway Object Free Area (ROFA) and will be relocated outside of the ROFA.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$8,718,750						\$8,718,750
Rcpt							
Total:	\$8,718,750	\$0	\$0	\$0	\$0	\$0	\$8,718,750

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Kwigillingok Airport Improvements**FY2024 Request:** \$13,229,970
Reference No: AMD 64960

AP/AL: Allocation
Category: Transportation
Location: Kwigillingok
Impact House District: Lower Kuskokwim (HD 38)
Estimated Project Dates: 07/01/2023 - 06/30/2028
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:

This project will reconstruct the Kwigillingok Airport runway and taxiway, rehabilitate the apron, and expand the safety areas. The existing runway does not meet Federal Aviation Administration (FAA) minimum runway standards. The apron is insufficient and does not meet minimum service levels, the operational surface course material is largely absent, and there is no runway or taxiway lighting. The inter tidal stream/slough along the southwest edge of the airport is eroding the airport embankment.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$13,229,970						\$13,229,970
Rcpt							

Total: \$13,229,970 \$0 \$0 \$0 \$0 \$0 \$0 \$13,229,970

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Mountain Village Snow Removal Equipment Building Replacement	FY2024 Request: \$343,750
AP/AL: Allocation	Project Type: Construction
Category: Transportation	Recipient: NA
Location: Mountain Village	House District: Bering Straits/Yukon Delta (HD 39)
Impact House District: Bering Straits/Yukon Delta (HD 39)	Contact: Dom Pannone
Estimated Project Dates: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Airport Improvement Program	

Brief Summary and Statement of Need:

Construct a new snow removal equipment building (SREB) with an electrical enclosure room at the Mountain Village Airport. The existing 2-bay building is not adequate to protect the airport's 3 pieces of equipment. It is in very poor condition with multiple patch style repairs. It is no longer properly insulated and one of the bay doors is damaged and can't be opened either mechanically or manually.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$343,750						\$343,750
Rcpt							
Total:	\$343,750	\$0	\$0	\$0	\$0	\$0	\$343,750

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Nightmute Airport Rehabilitation

FY2024 Request: \$19,897,812
Reference No: AMD 64967

AP/AL: Allocation
Category: Transportation
Location: Nightmute
Impact House District: Lower Kuskokwim (HD 38)
Estimated Project Dates: 07/01/2023 - 06/30/2028
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:

This project proposes to rehabilitate the runway, taxiway, apron and access road, navigational aid access paths/pads, reconstruct the airfield lighting system and dust palliative. The runway safety area will be widened and lengthened to meet Airplane Design Group II standards. The lighting system has been compromised by subsidence, which has stretched the cables and dislodged fixtures. The lighting system is beyond its useful life (10 years). The operational surfaces need repair. There are significant surface variations, distortion, and differential settlement cracking throughout the runway. There are significant depressions and humps on the surface movement area, especially on the area of the runway extension.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$19,897,812						\$19,897,812
Total:	\$19,897,812	\$0	\$0	\$0	\$0	\$0	\$19,897,812

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Seward Snow Removal Equipment Building and Sand Storage Building	FY2024 Request:	\$4,253,230
AP/AL: Allocation	Project Type: Construction	
Category: Transportation	Recipient: NA	
Location: Seward	House District: Kodiak/Seward/Cordova (HD 5)	
Impact House District: Kodiak/Seward/Cordova (HD 5)	Contact: Dom Pannone	
Estimated Project Dates: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956	
Appropriation: Airport Improvement Program		

Brief Summary and Statement of Need:

Demolish the existing sand storage building and construct new heated, 2,000 square foot snow removal equipment building (SREB), new unheated sand storage building, and a SRE fueling station. Relocate/replace the existing rotating beacon from the top of the existing SREB to a new tip-down pole. Equipment does not fit into the existing building. Per grant assurances to the Federal Aviation Administration, this equipment must be stored inside. Current sand storage condition is poor, sand gets wet and building is near end of useable life. Seward gets a lot of water on the airport so new design should allow for water to escape storage area and sand to dry.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$4,253,230						\$4,253,230
Rcpt							
Total:	\$4,253,230	\$0	\$0	\$0	\$0	\$0	\$4,253,230

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sitka Terminal Building Modifications**FY2024 Request:**

\$14,000,000

Reference No:

AMD 63966

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Sitka**House District:** Sitka/Petersburg/Yakutat (HD 2)**Impact House District:** Sitka/Petersburg/Yakutat (HD 2)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

The City and Borough of Sitka owns and operates the terminal building that serves air carriers. This project will provide authority to improve and expand spaces and systems in the existing terminal building to better meet the needs of the traveling public.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$14,000,000						\$14,000,000
Total:	\$14,000,000	\$0	\$0	\$0	\$0	\$0	\$14,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Statewide Rural Airport System Overruns & Other Projects **FY2024 Request:** **\$41,062,500**
Reference No: **AMD 64993**

AP/AL: Allocation	Project Type: Construction
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: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Airport Improvement Program	

Brief Summary and Statement of Need:

This allocation is to address project delays and maximize capture of federal revenue.

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Statewide Rural Airport System Preconstruction**FY2024 Request:****\$27,000,000****Reference No:****AMD 64994****AP/AL:** Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

This project provides funding authority to cover project costs for work required before a grant application can be submitted to the Federal Aviation Administration. This work includes planning, environmental analysis, preliminary engineering, geo-technical analysis, design, utility agreements / relocations, construction permits, and right-of-way acquisition.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$27,000,000						\$27,000,000
Total:	\$27,000,000	\$0	\$0	\$0	\$0	\$0	\$27,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Statewide Various Airports Snow Removal, ADA, and Safety Equipment Acquisition**FY2024 Request:** \$18,672,188
Reference No: AMD 64996**AP/AL:** Allocation**Project Type:** Equipment / Commodities**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

This project provides funding authority for snow removal, firefighting, other safety equipment and navigational visual aid equipment. The program is increasing its annual total to accommodate a backlog of older equipment across the system that requires placement.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$18,672,188						\$18,672,188
Total:	\$18,672,188	\$0	\$0	\$0	\$0	\$0	\$18,672,188

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Statewide Various Rural Airports Minor Surface Improvements and Obstruction Removal**FY2024 Request:**

\$6,481,688

Reference No:

AMD 64997

AP/AL: Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

This project provides funding authority to cover project costs for minor airport improvement projects for such items as: airport pavement marking, pavement crack sealing, other pavement improvements, gravel surface repair, brush cutting, removal of other obstructions and other minor improvements.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$6,481,688						\$6,481,688
Total:	\$6,481,688	\$0	\$0	\$0	\$0	\$0	\$6,481,688

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Talkeetna Airport Lighting Improvements**FY2024 Request:**

\$3,121,875

Reference No:

AMD 65005

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Talkeetna**House District:** Houston/Big Lake/Parks**Impact House District:** Houston/Big Lake/Parks

Highway (HD30)

Highway (HD30)

Contact: Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

This project will reconstruct the runway (1-19) and taxiway (A, B, C, D, E, F, and G) lighting at Talkeetna Airport. Improvements also include replacing the wind cones, rotating beacon, and runway threshold markers. Airport lighting was installed in 1986 and is beyond its useful life. Lighting replacement will significantly reduce the level of maintenance needed to keep the existing system operational.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$3,121,875						\$3,121,875
Rcpt							
Total:	\$3,121,875	\$0	\$0	\$0	\$0	\$0	\$3,121,875

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Unalaska Apron and Taxiway Pavement Rehabilitation**FY2024 Request:****\$8,300,000****Reference No:****AMD 63526****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Unalaska**House District:** Bristol Bay/Aleutians/Kuspuk
(HD 37)**Impact House District:** Bristol**Contact:** Dom Pannone

Bay/Aleutians/Kuspuk (HD 37)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

Rehabilitate pavement (hangar/terminal apron, taxiway A), repair apron A and B.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$8,300,000						\$8,300,000
Total:	\$8,300,000	\$0	\$0	\$0	\$0	\$0	\$8,300,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Valdez Snow Removal Equipment Building and Deicing Buildings Replacement	FY2024 Request: \$14,859,187
	Reference No: AMD 65013

AP/AL: Allocation	Project Type: Construction
Category: Transportation	Recipient: NA
Location: Valdez	House District: Mat-Su Areawide (HD 9-24)
Impact House District: Mat-Su Areawide (HD 9-24)	Contact: Dom Pannone
Estimated Project Dates: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Airport Improvement Program	

Brief Summary and Statement of Need:

Construct a new three-bay snow removal equipment building (SREB) and a deicing material storage building. The existing Valdez Airport SREB was built in the 1970s and last improved in 1994. The building no longer accommodates the size of the snow removal equipment being used to maintain the runway and the overall condition of the SREB and adjacent facilities is poor.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$14,859,187						\$14,859,187
Total:	\$14,859,187	\$0	\$0	\$0	\$0	\$0	\$14,859,187

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Yakutat Automated Wildlife Detection System**FY2024 Request:**

\$2,214,023

Reference No:

AMD 65021

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Yakutat**House District:** Sitka/Petersburg/Yakutat (HD 2)**Impact House District:** Sitka/Petersburg/Yakutat (HD 2)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

Install a Pharovision Automated Wildlife Detection System. This project was created after the bear strike on the runway and will assist in wildlife operations and identifying wildlife. It improves safety and operational efficiencies on the airport.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$2,214,023						\$2,214,023
Total:	\$2,214,023	\$0	\$0	\$0	\$0	\$0	\$2,214,023

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Surface Transportation Program**FY2024 Request:** \$777,013,982
Reference No: AMD 32610

AP/AL: Appropriation with Allocations
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028

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 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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$772,237,748						\$772,237,748
Rcpt							
1108 Stat	\$4,776,234						\$4,776,234
Desig							
Total:	\$777,013,982	\$0	\$0	\$0	\$0	\$0	\$777,013,982

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

See project allocations for detailed project descriptions.

Ferry Boat Funds**FY2024 Request:**

\$4,812,508

Reference No:

AMD 65048

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

This authority will be used to capture federal revenue coming to the state and will be utilized for projects such as, but not limited to, refurbishments, condition surveys, shoreside facility condition surveys, and the design, construction, and leasing of ferry boats and terminals.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$4,589,904						\$4,589,904
Rcpt							
1108 Stat	\$222,604						\$222,604
Desig							
Total:	\$4,812,508	\$0	\$0	\$0	\$0	\$0	\$4,812,508

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec14 Ch1 SLA2022 P128 L18 HB281 \$10,000,000

5th Ave: Concrete Street to Karluk Street Pedestrian Improvements	FY2024 Request: \$3,867,000
	Reference No: AMD 64902
AP/AL: Allocation	Project Type: Construction
Category: Transportation	Recipient: NA
Location: Anchorage Areawide	House District: Anchorage Areawide (HD 9-24)
Impact House District: Anchorage Areawide (HD 9-24)	Contact: Dom Pannone
Estimated Project Dates: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Surface Transportation Program	

Brief Summary and Statement of Need:

Install pedestrian median barrier between Concrete Street and the couplet of 5th and 6th Avenues.

The project scope also proposes to improve existing lighting levels to the extent practicable.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$3,867,000						\$3,867,000
Total:	\$3,867,000	\$0	\$0	\$0	\$0	\$0	\$3,867,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 19217

ADA Implementation and Compliance Monitoring

FY2024 Request: \$161,927
Reference No: AMD 63735

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Surface Transportation Program

Project Type: Research / Studies / Planning
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 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 need 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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$161,927						\$161,927
Rcpt							
Total:	\$161,927	\$0	\$0	\$0	\$0	\$0	\$161,927

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P100 L23 HB281 \$161,927

Sec8 Ch1 SLA2021 P95 L11 HB69 \$77,325

STIP Need ID: 32478

Airport Way / South Cushman Intersection Reconstruction **FY2024 Request:** **\$11,826,100**
Reference No: **AMD 63588**

AP/AL: Allocation
Category: Transportation
Location: Fairbanks (Areawide)

Project Type: Construction
Recipient: NA
House District: Fairbanks Areawide (HD 31 - 35)

Impact House District: Fairbanks Areawide (HD 31) **Contact:** Dom Pannone
- 35)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Reconstruct the intersection at Airport Way and Cushman Street.

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 3843

Air Quality Mobile Source Modeling

FY2024 Request: \$181,940
Reference No: AMD 63725

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Surface Transportation Program

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

Brief Summary and Statement of Need:

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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$181,940						\$181,940
Total:	\$181,940	\$0	\$0	\$0	\$0	\$0	\$181,940

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P100 L26 HB281 \$181,940
 Sec8 Ch1 SLA2021 P94 L19 HB69 \$181,940

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.

Cordova Ferry Terminal Modification**FY2024 Request:**

\$6,330,000

Reference No:

AMD 64922

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Cordova**House District:** Kodiak/Seward/Cordova (HD 5)**Impact House District:** Kodiak/Seward/Cordova (HD 5)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Modifications to existing Cordova Ferry terminal to better accommodate Alaska Class Ferry berthing and home port needs.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$6,330,000						\$6,330,000
Total:	\$6,330,000	\$0	\$0	\$0	\$0	\$0	\$6,330,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 33886

Akakeek, Ptarmigan, and DeLapp Streets**FY2024 Request:****\$6,709,000****Reference No:****AMD 63654****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Bethel**House District:** Lower Kuskokwim (HD 38)**Impact House District:** Lower Kuskokwim (HD 38)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$6,103,178						\$6,103,178
Rcpt							
1108 Stat	\$605,822						\$605,822
Desig							
Total:	\$6,709,000	\$0	\$0	\$0	\$0	\$0	\$6,709,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 32728

Juneau North Douglas Bridge Project**FY2024 Request:**

\$7,000,000

Reference No:

AMD 64954

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Juneau Areawide**House District:** Juneau Areawide (HD 3 - 4)**Impact House District:** Juneau Areawide (HD 3 - 4)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Federal earmark for the National Environmental Policy Act and related studies.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$7,000,000						\$7,000,000
Rcpt							
Total:	\$7,000,000	\$0	\$0	\$0	\$0	\$0	\$7,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Alaska Highway - Gerstle River Bridge Replacement**FY2024 Request:****\$16,000,000****Reference No:****AMD 64905****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Tok**House District:** Copper**Impact House District:** Copper
River/Delta/Tok/Yukon (HD 36)

River/Delta/Tok/Yukon (HD 36)

Contact: Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Replace the Gerstle River Bridge #520 (Milepost 1390) on the Alaska Highway. Project includes reconstruction, roadside hardware, drainage improvements, and utilities.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$16,000,000						\$16,000,000
Total:	\$16,000,000	\$0	\$0	\$0	\$0	\$0	\$16,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 22322

Alaska Highway - Johnson River Bridge Replacement**FY2024 Request:****\$35,400,000****Reference No:****AMD 64906****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Tok**House District:** Copper**Impact House District:** Copper
River/Delta/Tok/Yukon (HD 36)

River/Delta/Tok/Yukon (HD 36)

Contact: Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Replace the Johnson River Bridge #518 (Milepost 1380) on the Alaska Highway. Project includes reconstruction, roadside hardware, drainage improvements, and utilities.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$35,400,000						\$35,400,000
Total:	\$35,400,000	\$0	\$0	\$0	\$0	\$0	\$35,400,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 33824

Alaska Highway System New Starts**FY2024 Request:** \$2,560,000
Reference No: AMD 64904

AP/AL: Allocation	Project Type: Research / Studies / Planning
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: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Surface Transportation Program	

Brief Summary and Statement of Need:

New design starts for state of good repair projects selected based on performance-based criteria.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$2,560,000						\$2,560,000
Total:	\$2,560,000	\$0	\$0	\$0	\$0	\$0	\$2,560,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Alaska Waterways Program**FY2024 Request:** \$2,500,000
Reference No: AMD 64907

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Surface Transportation Program

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

Brief Summary and Statement of Need:

Program for Alaska waterways.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$2,500,000						\$2,500,000
Total:	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$2,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

American Association of State Highway Transportation Officials (AASHTO) Technical Programs Support**FY2024 Request:** \$220,000
Reference No: AMD 63722

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Surface Transportation Program

Project Type: Research / Studies / Planning
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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$220,000						\$220,000
Total:	\$220,000	\$0	\$0	\$0	\$0	\$0	\$220,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P101 L12 HB 281 \$200,134

Sec8 Ch1 SLA2021 P94 L12 HB 69 \$220,000

STIP Need ID: 25836

Anchorage Flashing Yellow Arrow and Signal Head Display Improvements **FY2024 Request:** **\$10,270,000**
Reference No: **AMD 64910**

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

Project Type: Construction
Recipient: NA
House District: Anchorage Areawide (HD 9-24)

Impact House District: Anchorage Areawide (HD 9-24)

Contact: Dom Pannone

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

This project proposes to replace existing five-section protected-permissive signal heads with four-section flashing yellow arrow (FYA) signal heads at 21 signalized intersections in Anchorage. The scope includes increasing the number of through signal heads at select locations. This project nominations aims to reduce left-turning, T-bone, and rear end crashes.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$10,270,000						\$10,270,000
Total:	\$10,270,000	\$0	\$0	\$0	\$0	\$0	\$10,270,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 19217

Annual Planning Work Program

FY2024 Request: \$9,180,100
Reference No: AMD 63663

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Surface Transportation Program

Project Type: Research / Studies / Planning
Recipient: NA
House District: Statewide (HD 1 - 40)
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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$9,180,100						\$9,180,100
Rcpt							
Total:	\$9,180,100	\$0	\$0	\$0	\$0	\$0	\$9,180,100

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P101 L33 HB281 \$8,560,553
Sec8 Ch1 SLA2021 P90 L26 HB69 \$7,003,961

STIP Need ID: 6446

**Anchorage Metropolitan Area Transportation Solutions
(AMATS) Carbon Reduction Program Allocation** **FY2024 Request:** \$3,460,990
Reference No: AMD 65022

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

Project Type: Construction
Recipient: NA
House District: Anchorage Areawide (HD 9-24)

Impact House District: Anchorage Areawide (HD 9-24)

Contact: Dom Pannone

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

For projects that support the reduction of transportation emissions, includes evaluations, plans and the design and construction of projects in accordance with 23 USC §175, within the Anchorage Metropolitan Area Transportation Solutions (AMATS) Metropolitan Planning Organization (MPO).

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$3,460,990						\$3,460,990
Total:	\$3,460,990	\$0	\$0	\$0	\$0	\$0	\$3,460,990

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 33862

**Anchorage Metropolitan Area Transportation Solutions
(AMATS) Community Transportation Program (CTP)
Allocation**

FY2024 Request: \$29,906,213
Reference No: AMD 63659

AP/AL: Allocation

Project Type: Construction

Category: Transportation

Recipient: NA

Location: Anchorage Areawide

House District: Anchorage Areawide (HD
9-24)

Impact House District: Anchorage Areawide (HD

Contact: Dom Pannone

9-24)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Anchorage Metropolitan Area Transportation (AMATS) Community Transportation Program (CTP) Program Allocation. See AMATS Transportation Improvement Plans (TIP) for projects.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$29,906,213						\$29,906,213
Rcpt							

Total: \$29,906,213 \$0 \$0 \$0 \$0 \$0 \$29,906,213

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P101 L17 HB281 \$28,153,418

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

STIP Need ID: 6460

Anchorage Metropolitan Area Transportation Solutions (AMATS) Transportation Alternatives (TA) Allocation	FY2024 Request: \$1,884,545 Reference No: AMD 64908
AP/AL: Allocation	Project Type: Construction
Category: Transportation	Recipient: NA
Location: Anchorage Areawide	House District: Anchorage Areawide (HD 9-24)
Impact House District: Anchorage Areawide (HD 9-24)	Contact: Dom Pannone
Estimated Project Dates: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Surface Transportation Program	

Brief Summary and Statement of Need:

Anchorage Metropolitan Area Transportation (AMATS) Transportation Alternatives Program Allocation. See AMATS Transportation Improvement Plans (TIP) for projects.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$1,884,545						\$1,884,545
Total:	\$1,884,545	\$0	\$0	\$0	\$0	\$0	\$1,884,545

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P101 L28 HB281 \$836,594
Sec8 Ch1 SLA2021 P92 L14 HB69 \$836,594

STIP Need ID: 33044

Anton Anderson Memorial (Whittier) Tunnel - Back-up Generation for Normal Operations	FY2024 Request: \$7,277,600
	Reference No: AMD 58612

AP/AL: Allocation

Category: Transportation

Location: Whittier

Project Type: Construction

Recipient: NA

House District: S.

Anchorage/Turnagain/Whittier (HD 9)

Contact: Dom Pannone

Impact House District: S.

Anchorage/Turnagain/Whittier (HD 9)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

This project will upgrade the current emergency power capabilities and establish full backup power for sustained normal tunnel operations during emergencies and prolonged power outages.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$7,277,600						\$7,277,600
Total:	\$7,277,600	\$0	\$0	\$0	\$0	\$0	\$7,277,600

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 28332

Bethel Chief Eddie Hoffman Highway Rehabilitation**FY2024 Request:**

\$1,819,400

Reference No:

AMD 64027

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Bethel**House District:** Lower Kuskokwim (HD 38)**Impact House District:** Lower Kuskokwim (HD 38)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Rehabilitation of Chief Eddie Hoffman Highway from Airport to Watsons Corner including roadside hardware, drainage improvements, intersection improvements, Americans with Disabilities Act improvements (such as curb ramps and sidewalks), right-of-way, and utilities.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$1,819,400						\$1,819,400
Total:	\$1,819,400	\$0	\$0	\$0	\$0	\$0	\$1,819,400

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P89 L22 HB69 \$932,443

STIP Need ID: 31847

**Big Lake Road: MP 0-3.6 and Church Pavement
Preservation****FY2024 Request:** \$6,850,000
Reference No: AMD 64913**AP/AL:** Allocation**Category:** Transportation**Location:** Big Lake**Project Type:** Construction**Recipient:** NA**House District:** Houston/Big Lake/Parks

Highway (HD30)

Contact: Dom Pannone**Impact House District:** Houston/Big Lake/Parks

Highway (HD30)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Pavement preservation of (respective roadway) including drainage and other improvements necessary to maintain the corridor in a state of good repair.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$6,850,000						\$6,850,000
Total:	\$6,850,000	\$0	\$0	\$0	\$0	\$0	\$6,850,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 18924

Bogard Road at Engstrom Road / Green Forest Drive Intersection Improvements	FY2024 Request: \$9,600,000
	Reference No: AMD 64914
AP/AL: Allocation	Project Type: Construction
Category: Transportation	Recipient: NA
Location: Mat-Su Areawide	House District: Mat-Su Areawide (HD 9-24)
Impact House District: Mat-Su Areawide (HD 9-24)	Contact: Dom Pannone
Estimated Project Dates: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Surface Transportation Program	

Brief Summary and Statement of Need:

Preservation repavement and drainage improvements on Big Lake Road from Milepost 0-3.6.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$9,600,000						\$9,600,000
Total:	\$9,600,000	\$0	\$0	\$0	\$0	\$0	\$9,600,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 19217

Bridge and Tunnel Inventory, Inspection, Monitoring, Preservation, Rehab and Replacement Program	FY2024 Request: \$6,997,900 Reference No: AMD 63664
AP/AL: Allocation	Project Type: Construction
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: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
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 and Public Facilities-owned miscellaneous or ancillary structures on or adjacent to public roads, such as high tower structures, bridges less than 20 feet long and culverts with diameters greater than 10 feet.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$6,997,900						\$6,997,900
Rcpt							
Total:	\$6,997,900	\$0	\$0	\$0	\$0	\$0	\$6,997,900

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P102 L7 HB281 \$7,627,900

Sec8 Ch1 SLA2021 P90 L28 HB69 \$6,997,900

STIP Need ID: 6447

Bridge Management System**FY2024 Request:** \$454,850
Reference No: AMD 63705

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Surface Transportation Program

Project Type: Research / Studies / Planning
Recipient: NA
House District: Statewide (HD 1 - 40)
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.

	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$454,850						\$454,850
Rcpt							
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:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P102 L12 HB281 \$454,850
Sec8 Ch1 SLA2021 P93 L12 HB69 \$454,850

STIP Need ID: 6454

Bridge Scour Monitoring and Retrofit Program**FY2024 Request:**

\$4,000,000

Reference No:

AMD 63686

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
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:

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 Plan of Action 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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$4,000,000						\$4,000,000
Total:	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$4,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P102 L14 HB281 \$864,215

Sec8 Ch1 SLA2021 P92 L10 HB69 \$864,216

STIP Need ID: 12579

Central Region ADA Compliance Project**FY2024 Request:****\$2,274,250****Reference No:****AMD 63677**

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
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 provide Americans with Disabilities Act (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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$2,274,250						\$2,274,250
Total:	\$2,274,250	\$0	\$0	\$0	\$0	\$0	\$2,274,250

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P102 L18 HB281 \$2,274,250

Sec8 Ch1 SLA2021 P91 L30 HB69 \$1,819,400

STIP Need ID: 30397

AP/AL: Allocation
Category: Transportation
Location: Fairbanks (Areawide)

Project Type: Construction
Recipient: NA
House District: Fairbanks Areawide (HD 31 - 35)

Impact House District: Fairbanks Areawide (HD 31) **Contact:** Dom Pannone
- 35)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Construct a roundabout at the intersection of Chena Pump Road, Old Chena Ridge Road, and Chena Small Tracts Road.

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

City of Fairbanks Systemic Signal Upgrades**FY2024 Request:****\$6,895,000****Reference No:****AMD 64921****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Fairbanks (Areawide)**House District:** Fairbanks Areawide (HD 31 - 35)**Impact House District:** Fairbanks Areawide (HD 31 - 35) **Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Install overhead signal head for each lane of each approach at 11 intersections around City of Fairbanks. Install retroreflective backplates on all signal heads and at 11 additional locations.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$6,895,000						\$6,895,000
Total:	\$6,895,000	\$0	\$0	\$0	\$0	\$0	\$6,895,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 19217

Civil Rights Program**FY2024 Request:**

\$240,000

Reference No:

AMD 63721

AP/AL: Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Provides on-the-job training opportunities on construction jobs. Also, provides on-site construction review to assure compliance with Civil Rights laws.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$240,000						\$240,000
Rcpt							
Total:	\$240,000	\$0	\$0	\$0	\$0	\$0	\$240,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P102 L28 HB281 \$240,000

Sec8 Ch1 SLA2021 P94 L10 HB69 \$225,000

STIP Need ID: 6458

Committed Measures for the Fairbanks State Implementation Plan (SIP)

**FY2024 Request:
Reference No:**

**\$1,960,487
AMD 63679**

AP/AL: Allocation

Project Type: Construction

Category: Transportation

Recipient: NA

Location: Fairbanks (Areawide)

House District: Fairbanks Areawide (HD 31 - 35)

Impact House District: Fairbanks Areawide (HD 31 - 35)

Contact: Dom Pannone

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Funding for transportation projects and programs that are committed and contingency measures listed in the State Implementation Plan (SIP) for the Fairbanks PM2.5 Non-attainment Area, and non-SIP projects that are evaluated and scored by the Fairbanks area Congestion Mitigation and Air Quality Improvement program (CMAQ) Project Evaluation Board.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$1,960,487						\$1,960,487
Total:	\$1,960,487	\$0	\$0	\$0	\$0	\$0	\$1,960,487

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P102 L30 HB281 \$1,728,430

Sec8 Ch1 SLA2021 P91 L33 HB69 \$1,728,430

STIP Need ID: 29232

Cultural Resources Liaison**FY2024 Request:** \$154,649
Reference No: AMD 63726

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Surface Transportation Program

Project Type: Research / Studies / Planning
Recipient: NA
House District: Statewide (HD 1 - 40)
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 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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$154,649						\$154,649
Rcpt							
Total:	\$154,649	\$0	\$0	\$0	\$0	\$0	\$154,649

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P103 L7 HB281 \$154,649

Sec8 Ch1 SLA2021 P94 L21 HB69 \$154,649

STIP Need ID: 30269

Culvert Repair or Replace Project**FY2024 Request:**

\$909,700

Reference No:

AMD 63685

AP/AL: Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Repair or replacement of culverts that are barriers to safe fish passage. This annual project will identify culverts that are partial or full barriers to fish passage and take the appropriate corrective action.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$909,700						\$909,700
Total:	\$909,700	\$0	\$0	\$0	\$0	\$0	\$909,700

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P92 L8 HB69 \$909,700

STIP Need ID: 13239

Dalton Highway MP 190 Hammond River Bridge Replacement**FY2024 Request:**
Reference No:\$545,820
AMD 64923**AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Yukon**House District:** Copper
River/Delta/Tok/Yukon (HD 36)**Impact House District:** Copper
River/Delta/Tok/Yukon (HD 36)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Rehabilitate the Dalton Highway between Mileposts 190 and 191 and replace the Hammond River Bridge No. 1336. Project includes construction of a new river access pullout, bridge work, drainage improvements, and roadside hardware.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$545,820						\$545,820
Total:	\$545,820	\$0	\$0	\$0	\$0	\$0	\$545,820

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 33240

Electric Vehicle Infrastructure Program**FY2024 Request:** \$12,566,400
Reference No: AMD 64251

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
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:

For the planning and strategic deployment of electric vehicle (EV) charging infrastructure and to establish an interconnected network.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$11,366,400						\$11,366,400
Rcpt							
1108 Stat		\$1,200,000					\$1,200,000
Desig							
Total:	\$12,566,400	\$0	\$0	\$0	\$0	\$0	\$12,566,400

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 33865

Elliott Highway MP 18-29 Resurfacing**FY2024 Request:** \$10,230,000
Reference No: AMD 64924

AP/AL: Allocation
Category: Transportation
Location: Minto

Project Type: Construction
Recipient: NA
House District: Copper River/Delta/Tok/Yukon (HD 36)
Contact: Dom Pannone

Impact House District: Copper River/Delta/Tok/Yukon (HD 36)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Resurface Elliot Highway from Milepost 18 to 29.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$10,230,000						\$10,230,000
Total:	\$10,230,000	\$0	\$0	\$0	\$0	\$0	\$10,230,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 18923

Fairbanks Air Quality Planning Project**FY2024 Request:** \$72,776
Reference No: AMD 63736**AP/AL:** Allocation
Category: Transportation
Location: Fairbanks (Areawide)**Project Type:** Research / Studies / Planning
Recipient: NA
House District: Fairbanks Areawide (HD 31 - 35)**Impact House District:** Fairbanks Areawide (HD 31 - 35)
Contact: Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956
Appropriation: Surface Transportation Program**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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$72,776						\$72,776
Total:	\$72,776	\$0	\$0	\$0	\$0	\$0	\$72,776

<input type="checkbox"/> State Match Required 0% = Minimum State Match % Required	<input type="checkbox"/> One-Time Project <input checked="" type="checkbox"/> Amendment	<input type="checkbox"/> Phased - new <input type="checkbox"/> Mental Health Bill	<input type="checkbox"/> Phased - underway <input type="checkbox"/> Ongoing
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Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P104 L5 HB281 \$72,776

Sec8 Ch1 SLA2021 P95 L14 HB69 \$72,776

STIP Need ID: 26161

Fairbanks Area Surface Transportation (FAST) Congestion Mitigation and Air Quality Improvement (CMAQ) Allocation **FY2024 Request:** **\$1,455,520**
Reference No: **AMD 63696**

AP/AL: Allocation

Project Type: Construction

Category: Transportation

Recipient: NA

Location: Fairbanks (Areawide)

House District: Fairbanks Areawide (HD 31 - 35)

Impact House District: Fairbanks Areawide (HD 31 - 35) **Contact:** Dom Pannone

Estimated Project Dates: 07/01/2023 - 06/30/2028 **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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$1,455,520						\$1,455,520
Total:	\$1,455,520	\$0	\$0	\$0	\$0	\$0	\$1,455,520

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P104 L12 HB281 \$72,776

Sec8 Ch1 SLA2021 P92 L23 HB69 \$727,760

STIP Need ID: 17663

Fairbanks Area Surface Transportation (FAST) Community Transportation Program (CTP) Allocation	FY2024 Request:	\$8,189,513
	Reference No:	AMD 63662

AP/AL: Allocation
Category: Transportation
Location: Fairbanks (Areawide)

Project Type: Construction
Recipient: NA
House District: Fairbanks Areawide (HD 31 - 35)

Impact House District: Fairbanks Areawide (HD 31 - 35)
Contact: Dom Pannone

Estimated Project Dates: 07/01/2023 - 06/30/2028 **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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$7,450,000						\$7,450,000
Rcpt							
1108 Stat	\$739,513						\$739,513
Desig							
Total:	\$8,189,513	\$0	\$0	\$0	\$0	\$0	\$8,189,513

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P104 L7 HB281 \$7,716,256

Sec8 Ch1 SLA2021 P90 L24 HB69 \$7,716,256

STIP Need ID: 17662

Fairbanks Area Surface Transportation (FAST) Planning Carbon Reduction Program Allocation	FY2024 Request: \$937,421 Reference No: AMD 64928
AP/AL: Allocation	Project Type: Construction
Category: Transportation	Recipient: NA
Location: Fairbanks (Badger, Wainwright)	House District: North Pole/Badger (HD 33)
Impact House District: Fairbanks Areawide (HD 31 - 35)	Contact: Dom Pannone
Estimated Project Dates: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Surface Transportation Program	

Brief Summary and Statement of Need:

For projects that support the reduction of transportation emissions, includes evaluations, plans, and the design and construction of projects in accordance with 23 USC §175, within the Fairbanks Area Surface Transportation (FAST) Planning Metropolitan Planning Organization (MPO).

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$852,772						\$852,772
Rcpt							
1108 Stat	\$84,649						\$84,649
Desig							
Total:	\$937,421	\$0	\$0	\$0	\$0	\$0	\$937,421

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 33863

**Fairbanks Area Surface Transportation (FAST) Planning
Transportation Alternatives (TA) Allocation**

**FY2024 Request:
Reference No:**

**\$533,143
AMD 64929**

AP/AL: Allocation
Category: Transportation
Location: Fairbanks (Areawide)

Project Type: Construction
Recipient: NA
House District: Fairbanks Areawide (HD 31 - 35)

Impact House District: Fairbanks Areawide (HD 31 - 35)
Contact: Dom Pannone

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956
Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Fairbanks Area Surface Transportation (FAST) Planning Transportation Alternatives Program Allocation. See FAST Planning's Transportation Improvement Plans (TIP) for projects.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$485,000						\$485,000
Rcpt							
1108 Stat	\$48,143						\$48,143
Desig							
Total:	\$533,143	\$0	\$0	\$0	\$0	\$0	\$533,143

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 33864

Fairview Loop**FY2024 Request:****\$6,600,000****Reference No:****AMD 64926****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Mat-Su Areawide**House District:** Mat-Su Areawide (HD 9-24)**Impact House District:** Mat-Su Areawide (HD 9-24)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Phase 4 Construction for Fairview Loop.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$6,600,000						\$6,600,000
Total:	\$6,600,000	\$0	\$0	\$0	\$0	\$0	\$6,600,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Gambell and Ingra Streets - Overhead Signal Indication Upgrades	FY2024 Request:	\$8,325,000
	Reference No:	AMD 64942

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

Project Type: Construction
Recipient: NA
House District: Anchorage Areawide (HD 9-24)

Impact House District: Anchorage Areawide (HD 9-24)

Contact: Dom Pannone

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Install new signal poles and mast arms to provide a minimum of one signal head over each through lane.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$8,325,000						\$8,325,000
Total:	\$8,325,000	\$0	\$0	\$0	\$0	\$0	\$8,325,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 19217

Gambell Street Utility Pole Removal and Increased Lighting **FY2024 Request:** **\$8,250,000**
Reference No: **AMD 64943**

AP/AL: Allocation
Category: Transportation
Location: Anchorage Areawide
Impact House District: Anchorage Areawide (HD 9-24)
Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956
Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Remove existing utility/lighting poles and replace with new poles/lighting that have a break away base and are further from the travel lanes.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$8,250,000						\$8,250,000
Total:	\$8,250,000	\$0	\$0	\$0	\$0	\$0	\$8,250,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 19217

Glenn Highway Bridge Deck Preservation**FY2024 Request:****\$8,700,000****Reference No:****AMD 64944****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Anchorage Areawide**House District:** Anchorage Areawide (HD 9-24)**Impact House District:** Anchorage Areawide (HD 9-24)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Perform preservation actions on bridge decks along the Glenn Highway.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$8,700,000						\$8,700,000
Total:	\$8,700,000	\$0	\$0	\$0	\$0	\$0	\$8,700,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 18924

Glenn Highway Incident Management Traffic Accommodations

FY2024 Request: \$1,182,610
Reference No: AMD 64086

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

Project Type: Construction
Recipient: NA
House District: Anchorage Areawide (HD 9-24)
Contact: Dom Pannone

Impact House District: Anchorage Areawide (HD 9-24)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$1,182,610						\$1,182,610
Total:	\$1,182,610	\$0	\$0	\$0	\$0	\$0	\$1,182,610

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 31839

Glenn Highway Milepost 158-172 Reconstruction**FY2024 Request:****\$636,790****Reference No:****AMD 64945****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Anchorage Areawide**House District:** Anchorage Areawide (HD 9-24)**Impact House District:** Anchorage Areawide (HD 9-24)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Rehabilitate Glenn Highway from Milepost 158 to 172.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$636,790						\$636,790
Rcpt							
Total:	\$636,790	\$0	\$0	\$0	\$0	\$0	\$636,790

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 32018

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

Project Type: Construction
Recipient: NA
House District: Anchorage Areawide (HD 9-24)

Impact House District: Anchorage Areawide (HD 9-24)

Contact: Dom Pannone

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Pavement preservation of (respective roadway) including drainage and other improvements necessary to maintain the corridor in a state of good repair.

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 18924

Haines Highway Reconstruction, MP 3.5-25.3**FY2024 Request:****\$54,168,832****Reference No:****AMD 63586****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Haines**House District:** Mendenhall**Impact House District:** Mendenhall

Valley/Haines/Skagway/Gus

Valley/Haines/Skagway/Gus

Contact: Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Replace bridge #742 and realignment of road on either side. Widen road to 36 feet. Straighten curves to meet a 55-mph design speed. Provide a long-term solution to debris flow problems. Enhancements planned along the Chilkat River. This project will construct from Mile Point 20 to 25 (Milepost 20 to 25.3) and is one of three construction projects that fall under the Haines Highway Reconstruction design project, Need ID 2152. Other construction segments under Need IDs 26330 and 27829.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$54,168,832						\$54,168,832
Rcpt							
Total:	\$54,168,832	\$0	\$0	\$0	\$0	\$0	\$54,168,832

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P84 L24 HB281 \$8,406,708

STIP Need ID: 2152

Highway Fuel Tax Evasion**FY2024 Request:** \$100,000
Reference No: AMD 63731

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Surface Transportation Program

Project Type: Research / Studies / Planning
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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$100,000						\$100,000
Total:	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P105 L13 HB281 \$90,970

Sec8 Ch1 SLA2021 P94 L33 HB69 \$0

STIP Need ID: 12979

Highway Safety Improvement Program (HSIP)**FY2024 Request:****\$17,456,573****Reference No:****AMD 63656****AP/AL:** Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Evaluation, design, and construction of projects to address safety concerns statewide.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$17,456,573						\$17,456,573
Total:	\$17,456,573	\$0	\$0	\$0	\$0	\$0	\$17,456,573

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P105 L21 HB281 \$55,600,000

Sec8 Ch1 SLA2021 P90 L12 HB69 \$56,080,000

STIP Need ID: 19217

**Highway Safety Improvement Program/Safety Management- FY2024 Request: \$250,058
Southcoast Region Reference No: AMD 64070**

AP/AL: Allocation **Project Type:** Research / Studies / Planning
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: 07/01/2023 - 06/30/2028 **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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$250,058						\$250,058
Rcpt							
Total:	\$250,058	\$0	\$0	\$0	\$0	\$0	\$250,058

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P105 L29 HB281 \$250,058

STIP Need ID: 7174

Highway Safety Improvement Program/Safety Management - Central Region	FY2024 Request: \$640,748
	Reference No: AMD 64068
AP/AL: Allocation	Project Type: Construction
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: 07/01/2023 - 06/30/2028	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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$640,748						\$640,748
Rcpt							
Total:	\$640,748	\$0	\$0	\$0	\$0	\$0	\$640,748

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P105 L23 HB281 \$607,500

STIP Need ID: 6087

Highway Safety Improvement Program/Safety Management - Northern Region	FY2024 Request: \$324,000
AP/AL: Allocation	Project Type: Construction
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: 07/01/2023 - 06/30/2028	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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$324,000						\$324,000
Rcpt							
Total:	\$324,000	\$0	\$0	\$0	\$0	\$0	\$324,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P105 L26 HB281 \$324,000

STIP Need ID: 6462

Hoonah Harbor Way Pedestrian Improvements and Pitt Island Cemetery Walkway **FY2024 Request:** **\$6,001,086**
Reference No: **AMD 63635**

AP/AL: Allocation

Category: Transportation

Location: Hoonah

Project Type: Construction

Recipient: NA

House District: Sitka/Petersburg/Yakutat (HD 2)

Contact: Dom Pannone

Impact House District: Sitka/Petersburg/Yakutat (HD 2)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Provide safe and reliable access to the community's cemetery, which is located on Pitt Island. This project will also help alleviate tourist related pedestrian congestion in the harbor area.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$5,547,702						\$5,547,702
Rcpt							
1108 Stat	\$453,384						\$453,384
Desig							
Total:	\$6,001,086	\$0	\$0	\$0	\$0	\$0	\$6,001,086

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 33043

Ice Roads & Seasonal Roads Maintenance Program**FY2024 Request:****\$4,000,000****Reference No:****AMD 64224****AP/AL:** Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:****Ice Roads & Seasonal Trails Maintenance Program**

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$4,000,000						\$4,000,000
Total:	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$4,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P105 L32 HB281 \$2,000,000

Sec11 Ch11 SLA2022 P129 L8 HB281 \$2,000,000

STIP Need ID: 33962

International Airport Charging Stations**FY2024 Request:**

\$3,000,000

Reference No:

AMD 64948

AP/AL: Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Install electric vehicle charging stations at Anchorage and Fairbanks International Airports.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
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1002 Fed	\$3,000,000						\$3,000,000
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Rcpt

Total:	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$3,000,000
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<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input type="checkbox"/> Ongoing
0% = Minimum State Match % Required		<input checked="" type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

iWays Program**FY2024 Request:**

\$7,879,093

Reference No:

AMD 64950

AP/AL: Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Intelligent Transportation Systems (ITS) program – known as the iWays program.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$7,879,093						\$7,879,093
Total:	\$7,879,093	\$0	\$0	\$0	\$0	\$0	\$7,879,093

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Juneau Glacier Highway Reconstruction: Bessie Creek to Echo Cove	FY2024 Request: \$1,573,089
Reference No:	AMD 64952
AP/AL: Allocation	Project Type: Construction
Category: Transportation	Recipient: NA
Location: Juneau Areawide	House District: Juneau Areawide (HD 3 - 4)
Impact House District: Juneau Areawide (HD 3 - 4)	Contact: Dom Pannone
Estimated Project Dates: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Surface Transportation Program	

Brief Summary and Statement of Need:

Reconstruct and widen Glacier Highway from approximately Adlersheim/Bessie Creek to Echo Cove for a total length of approximately 6.2 miles to preserve and extend the service life of the highway, match adjacent corridor width, and enhance safety.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$1,573,089						\$1,573,089
Total:	\$1,573,089	\$0	\$0	\$0	\$0	\$0	\$1,573,089

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 28770

**Knik Goose Bay Road Reconstruction Centaur Avenue to
Vine Road Stage 2** **FY2024 Request:** **\$36,388,000**
Reference No: **AMD 63624**

AP/AL: Allocation **Project Type:** Construction
Category: Transportation **Recipient:** NA
Location: Mat-Su Areawide **House District:** Mat-Su Areawide (HD 9-24)
Impact House District: Mat-Su Areawide (HD 9-24) **Contact:** Dom Pannone
Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956
Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Project consists of widening the Knik-Goose Bay Road to a divided four-lane facility from Centaur Avenue (near the Parks Highway) to Vine Road, a distance of 6.44 miles. Scope includes separated bike/pedestrian facilities, appropriate safety engineering strategies such as rumble strips and reducing/combining access points that are determined to be most effective at reducing crashes along the road. Project will be constructed in two stages. The first stage of construction will be funded under Need ID 32298 and this Need ID will fund the second and final construction segment.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$36,388,000						\$36,388,000
Rcpt							
Total:	\$36,388,000	\$0	\$0	\$0	\$0	\$0	\$36,388,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P87 L15 HB69 \$53,672,300

STIP Need ID: 24596

Kodiak - Otmeloi Way Reconstruction**FY2024 Request:****\$6,000,000****Reference No:****AMD 63640****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Kodiak**House District:** Kodiak/Seward/Cordova (HD 5)**Impact House District:** Kodiak/Seward/Cordova (HD 5)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$6,000,000						\$6,000,000
Rcpt							
Total:	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$6,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P106 L7 HB281 \$4,716,155

Sec8 Ch1 SLA2021 P88 L33 HB69 \$587,760

STIP Need ID: 2436

Ketchikan North Tongass Highway Resurface: Airport Ferry to Ward Creek: Stage 1 **FY2024 Request:** \$4,500,000 **Reference No:** AMD 64959

AP/AL: Allocation

Project Type: Construction

Category: Transportation

Recipient: NA

Location: Ketchikan

House District:

Ketchikan/Wrangell/Metlakatla (HD 1)

Impact House District:

Contact: Dom Pannone

Ketchikan/Wrangell/Metlakatla (HD 1)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Ketchikan North Tongass Highway Resurface: Airport Ferry to Ward Creek: Stage 1

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$4,500,000						\$4,500,000
Rcpt							
Total:	\$4,500,000	\$0	\$0	\$0	\$0	\$0	\$4,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 18922

Light up the Highways**FY2024 Request:****\$5,000,000****Reference No:****AMD 64961****AP/AL:** Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Light up the highways.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$5,000,000						\$5,000,000
Total:	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Moose Creek Bridge Reconstruction: Petersville Road MP 7.0 **FY2024 Request:** **\$9,097**
Reference No: **AMD 64964**

AP/AL: Allocation
Category: Transportation
Location: Mat-Su Areawide
Impact House District: Mat-Su Areawide (HD 9-24)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Surface Transportation Program
Project Type: Construction
Recipient: NA
House District: Mat-Su Areawide (HD 9-24)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:

Pavement preservation of (respective roadway) including drainage and other improvements necessary to maintain the corridor in a state of good repair.

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 33696

Muldoon Road Pavement Preservation: Debarr to Glenn Highway **FY2024 Request:** **\$454,850**
Reference No: **AMD 64965**

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

Project Type: Construction
Recipient: NA
House District: Anchorage Areawide (HD 9-24)
Contact: Dom Pannone

Impact House District: Anchorage Areawide (HD 9-24)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Pavement preservation of (respective roadway) including drainage and other improvements necessary to maintain the corridor in a state of good repair.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$454,850						\$454,850
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:

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

Prior Funding History / Additional Information:

STIP Need ID: 33686

North Eagle River Access Road: Powder Ridge Drive to Old Glenn Highway	FY2024 Request:	\$2,500,000
	Reference No:	AMD 64966
AP/AL: Allocation	Project Type: Construction	
Category: Transportation	Recipient: NA	
Location: Eagle River (Eagle River)	House District: Eagle River Valley (HD 23)	
Impact House District: Eagle River Valley (HD 23)	Contact: Dom Pannone	
Estimated Project Dates: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956	
Appropriation: Surface Transportation Program		

Brief Summary and Statement of Need:

North Eagle River Access Road: Powder Ridge Drive to Old Glenn Highway

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$2,500,000						\$2,500,000
Total:	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$2,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 18924

National Highway Institute Training**FY2024 Request:**

\$350,000

Reference No:

AMD 63716

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$350,000						\$350,000
Rcpt							
Total:	\$350,000	\$0	\$0	\$0	\$0	\$0	\$350,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P106 L12 HB281 \$318,395
Sec8 Ch1 SLA2021 P93 L29 HB69 \$318,395

STIP Need ID: 6452

Nome Front Street Resurfacing**FY2024 Request:**

\$363,880

Reference No:

AMD 64049

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Nome**House District:** Bering Straits/Yukon Delta
(HD 39)**Impact House District:** Bering Straits/Yukon Delta
(HD 39)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$363,880						\$363,880
Rcpt							
Total:	\$363,880	\$0	\$0	\$0	\$0	\$0	\$363,880

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 28349

Nome Port Road Improvements**FY2024 Request:**

\$3,400,000

Reference No:

AMD 64969

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Nome**House District:** Bering Straits/Yukon Delta
(HD 39)**Impact House District:** Bering Straits/Yukon Delta
(HD 39)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Widen and resurface the existing Port Road, including but not limited to drainage improvements, safety improvements and pedestrian facilities.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rpts	\$3,400,000						\$3,400,000
Total:	\$3,400,000	\$0	\$0	\$0	\$0	\$0	\$3,400,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 26057

Nome Seppala Drive Rehabilitation

FY2024 Request: \$13,190,650
Reference No: AMD 63601

AP/AL: Allocation
Category: Transportation
Location: Nome

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: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Realign and rehabilitate Seppala Drive in Nome from the intersection of Bering Street to the intersection of Airport Terminal Road.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$13,190,650						\$13,190,650
Total:	\$13,190,650	\$0	\$0	\$0	\$0	\$0	\$13,190,650

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 26085

Northern Region ADA Reconnaissance and Improvements **FY2024 Request:** **\$2,274,250**
Reference No: **AMD 63672**

AP/AL: Allocation	Project Type: Construction
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: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Surface Transportation Program	

Brief Summary and Statement of Need:

This project will design and construct improvements recommended by the Northern Region Americans with Disabilities Act (ADA) Reconnaissance Study.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$2,274,250						\$2,274,250
Rcpt							
Total:	\$2,274,250	\$0	\$0	\$0	\$0	\$0	\$2,274,250

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P106 L18 HB281 \$1,591,975
 Sec8 Ch1 SLA2021 P91 L20 HB69 \$2,001,340

STIP Need ID: 30369

Northern Region Drainage Improvements**FY2024 Request:**

\$2,450,000

Reference No:

AMD 64970

AP/AL: Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Denali Highway Fish Pass Culverts Mileposts 93, 107, 124 and 133.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$2,450,000						\$2,450,000
Total:	\$2,450,000	\$0	\$0	\$0	\$0	\$0	\$2,450,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 18923

Northern Region Systemic Signal Upgrades**FY2024 Request:**

\$3,261,000

Reference No:

AMD 64971

AP/AL: Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Northern Region systemic signal upgrades.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$3,261,000						\$3,261,000
Total:	\$3,261,000	\$0	\$0	\$0	\$0	\$0	\$3,261,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Office of History and Archaeology (OHA) Alaska Heritage Resources Survey/Integrated Business System (AHRIS/IBS) Development **FY2024 Request:** **\$241,070**
Reference No: **AMD 63718**

AP/AL: Allocation **Project Type:** Research / Studies / Planning
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: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956
Appropriation: Surface Transportation Program

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 (AHRIS/IBS). The AHRIS 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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$241,070						\$241,070
Rcpt							
Total:	\$241,070	\$0	\$0	\$0	\$0	\$0	\$241,070

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P106 L23 HB281 \$241,070
 Sec8 Ch1 SLA2021 P94 L3 HB69 \$241,070

STIP Need ID: 29675

Palmer-Fishhook Road and Trunk Road Roundabout**FY2024 Request:****\$4,423,000****Reference No:****AMD 64249****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Palmer (Palmer)**House District:** Mat-Su Areawide (HD 9-24)**Impact House District:** Mat-Su Areawide (HD 9-24)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Palmer-Fishhook Road and Trunk Road Roundabout.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$4,423,000						\$4,423,000
Total:	\$4,423,000	\$0	\$0	\$0	\$0	\$0	\$4,423,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 19217

Parks Highway: Mile Point 279-290 (Milepost 315-325)	FY2024 Request:	\$1,868,000
Reconstruction	Reference No:	AMD 64972
AP/AL: Allocation	Project Type: Construction	
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: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956	
Appropriation: Surface Transportation Program		

Brief Summary and Statement of Need:

Reconstruct the Parks Highway from Milepost 319 to Milepost 325 (FNSB Boundary), including replacement of Little Goldstream Creek Bridge No. 678 at Milepost 315. Project will include bridge work, roadside hardware, drainage improvements and utilities.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$1,868,000						\$1,868,000
Rcpt							
Total:	\$1,868,000	\$0	\$0	\$0	\$0	\$0	\$1,868,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 22335

Parks Highway: Houston to Willow Rehabilitation**FY2024 Request:****\$636,790****Reference No:****AMD 64973****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Houston**House District:** Houston/Big Lake/Parks**Impact House District:** Houston/Big Lake/Parks

Highway (HD30)

Highway (HD30)

Contact: Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Project consist of rehabilitation of the highway including any needed safety and capacity improvements to the Parks Highway between Houston and Willow.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$636,790						\$636,790
Total:	\$636,790	\$0	\$0	\$0	\$0	\$0	\$636,790

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 31270

Parks Highway: 303-305 Reconstruction**FY2024 Request:****\$200,000****Reference No:****AMD 64974****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Delta Junction**House District:** Copper**Impact House District:** Copper

River/Delta/Tok/Yukon (HD 36)

River/Delta/Tok/Yukon (HD 36)

Contact: Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Parks Highway: 303-305 reconstruction.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$200,000						\$200,000
Total:	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Pavement and Bridge Preservation - Central Region**FY2024 Request:****\$12,500,000****Reference No:****AMD 64071****AP/AL:** Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**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 National Highway System 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 Americans with Disabilities Act (ADA) standards (in coordination with Need ID 30397). The scope does not include landscaping or other elements inconsistent with a pavement preservation focus.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$12,500,000						\$12,500,000
Rcpt							
Total:	\$12,500,000	\$0	\$0	\$0	\$0	\$0	\$12,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P107 L5 HB281 \$50,943,200

STIP Need ID: 18924

Pavement and Bridge Preservation - Northern Region**FY2024 Request:****\$23,902,000****Reference No:****AMD 63661****AP/AL:** Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**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 National Highway System 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 Americans with Disabilities Act (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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$23,902,000						\$23,902,000
Total:	\$23,902,000	\$0	\$0	\$0	\$0	\$0	\$23,902,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P107 L8 HB281 \$51,852,900

STIP Need ID: 18923

Pavement and Bridge Preservation - Southcoast Region**FY2024 Request:****\$6,750,000****Reference No:****AMD 64072****AP/AL:** Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**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 National Highway System 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 Americans with Disabilities Act (ADA) standards (in coordination with Need ID 30397). The scope does not include landscaping or other elements inconsistent with a pavement preservation focus.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$6,750,000						\$6,750,000
Rcpt							
Total:	\$6,750,000	\$0	\$0	\$0	\$0	\$0	\$6,750,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P107 L11 HB281 \$13,190,650

STIP Need ID: 18922

Port of Alaska Tract**FY2024 Request:****\$4,650,000****Reference No:****AMD 64975****AP/AL:** Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Port of Alaska Tract J Access Road.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$4,650,000						\$4,650,000
Total:	\$4,650,000	\$0	\$0	\$0	\$0	\$0	\$4,650,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Prince of Wales - Neck Lake Road Reconstruction: North	FY2024 Request:	\$18,876,275
Prince of Wales Island Highway to Whale Pass Stage 2	Reference No:	AMD 64976
AP/AL: Allocation	Project Type: Construction	
Category: Transportation	Recipient: NA	
Location: Prince of Wales Island	House District: Sitka/Petersburg/Yakutat (HD 2)	
Impact House District: Sitka/Petersburg/Yakutat (HD 2)	Contact: Dom Pannone	
Estimated Project Dates: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956	
Appropriation: Surface Transportation Program		

Brief Summary and Statement of Need:

Reconstruct approximately 7.9 miles of Neck Lake Road (South Whale Pass Road) to provide a narrow two-lane paved road. Project begins at junction with North Prince of Wales Island (NPOWI) Highway and ends at Whale Pass seaplane terminal and boat launch ramp. Project is split into two segments: NPOWI Highway to Marine Access Facility Junction (will be constructed under Need ID 33825) and Marine Access Facility Junction to Whale Pass (will be constructed under this Need ID). Major work items include clearing, grading, drainage, sub excavation, base, paving, bridge and culvert replacement, high reflectivity signage, installation of safety guardrail systems, revegetation, and slope stabilization.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$18,876,275						\$18,876,275
Rcpt							
Total:	\$18,876,275	\$0	\$0	\$0	\$0	\$0	\$18,876,275

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 28271

Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT)	FY2024 Request: \$1,734,800
AP/AL: Allocation	Project Type: Construction
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: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Surface Transportation Program	

Brief Summary and Statement of Need:

Promoting Resilient Operations for Transformative, Efficient, and Cost-saving Transportation (PROTECT). This program includes supporting studies and plans that further the objectives of the PROTECT program, and the design and construction of eligible PROTECT projects in accordance with 23 USC §176.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$1,734,800						\$1,734,800
Total:	\$1,734,800	\$0	\$0	\$0	\$0	\$0	\$1,734,800

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P107 L16 HB281 \$17,900,000

STIP Need ID: 33860

Recreational Trails Program**FY2024 Request:**

\$2,485,851

Reference No:

AMD 63669

AP/AL: Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$2,261,379						\$2,261,379
Rcpt							
1108 Stat	\$224,472						\$224,472
Desig							
Total:	\$2,485,851	\$0	\$0	\$0	\$0	\$0	\$2,485,851

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P107 L22 HB281 \$2,261,379

Sec8 Ch1 SLA2021 P91 L13 HB69 \$2,261,379

STIP Need ID: 12259

Redoubt Avenue and Smith Way Rehabilitation**FY2024 Request:****\$640,000****Reference No:****AMD 63652****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Kenai Areawide**House District:** Kenai Areawide (HD 6 - 8)**Impact House District:** Kenai Areawide (HD 6 - 8)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**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 Highway. This is primarily an asset management project. Project will rehabilitate sidewalks and bring into Americans with Disabilities Act (ADA) compliance. This roadway provides an important bypass to the busy intersection of Kenai Spur Highway (National Highway Performance Program) 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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$582,208						\$582,208
Rcpt							
1108 Stat	\$57,792						\$57,792
Desig							
Total:	\$640,000	\$0	\$0	\$0	\$0	\$0	\$640,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 32723

Richardson Highway Mile Point 268-343 (Milepost 266-341) **FY2024 Request:** **\$33,624,000**
Passing Lanes (Delta Junction to Eielson) **Reference No:** **AMD 64977**

AP/AL: Allocation

Category: Transportation

Location: Delta Junction

Project Type: Construction

Recipient: NA

House District: Copper

River/Delta/Tok/Yukon (HD 36)

Contact: Dom Pannone

Impact House District: Copper

River/Delta/Tok/Yukon (HD 36)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Construct passing lanes at various locations on the Richardson Highway to improve safety.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$33,624,000						\$33,624,000
Rcpt							
Total:	\$33,624,000	\$0	\$0	\$0	\$0	\$0	\$33,624,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 29811

Richardson Highway Mile Point 68-84 (Milepost 65-80) Rehabilitation	FY2024 Request: \$682,275 Reference No: AMD 64052
AP/AL: Allocation	Project Type: Construction
Category: Transportation	Recipient: NA
Location: Copper Center	House District: Copper River/Delta/Tok/Yukon (HD 36)
Impact House District: Copper River/Delta/Tok/Yukon (HD 36)	Contact: Dom Pannone
Estimated Project Dates: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Surface Transportation Program	

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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$682,275						\$682,275
Total:	\$682,275	\$0	\$0	\$0	\$0	\$0	\$682,275

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 29973

Richardson Highway Northbound Chena Flood Control Bridge Replacement	FY2024 Request:	\$1,000,000
	Reference No:	AMD 64978

AP/AL: Allocation
Category: Transportation
Location: Fairbanks (Areawide)

Project Type: Construction
Recipient: NA
House District: Fairbanks Areawide (HD 31 - 35)

Impact House District: Fairbanks Areawide (HD 31 - 35) **Contact:** Dom Pannone

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Replace bridge #1364 on the Richardson Highway Milepost 347. Work includes bridge replacement, drainage improvements and utilities.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$1,000,000						\$1,000,000
Total:	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 34130

Richardson Highway MP 97-115 Resurfacing**FY2024 Request:****\$18,000,000****Reference No:****AMD 64979****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Glennallen**House District:** Copper**Impact House District:** Copper

River/Delta/Tok/Yukon (HD 36)

River/Delta/Tok/Yukon (HD 36)

Contact: Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Richardson Highway Milepost 97-115 resurfacing.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$18,000,000						\$18,000,000
Total:	\$18,000,000	\$0	\$0	\$0	\$0	\$0	\$18,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 18923

Rock Slope Stabilization Program**FY2024 Request:**

\$3,000,000

Reference No:

AMD 64226

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
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:

Program to identify, evaluate, analyze, design, and construct projects with the purpose of stabilizing rock slopes.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$3,000,000						\$3,000,000
Rcpt							
Total:	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$3,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 33965

Southeast Alaska Port Electrification**FY2024 Request:** \$4,000,000
Reference No: AMD 64981

AP/AL: Allocation
Category: Transportation
Location: Southeast Alaska
Impact House District: Southeast Region (HD 1 - 4)
Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956
Appropriation: Surface Transportation Program

Project Type: Research / Studies / Planning
Recipient: NA
House District: Southeast Region (HD 1 - 4)
Contact: Dom Pannone

Brief Summary and Statement of Need:

Southeast Alaska Port Electrification

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$4,000,000						\$4,000,000
Rcpt							
Total:	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$4,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Seismic Bridge Retrofit Program**FY2024 Request:**

\$864,215

Reference No:

AMD 63687

AP/AL: Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Structural evaluation, examination, and enhancements to bridges that are determined to be insufficient in earthquake zones.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$864,215						\$864,215
Rcpt							
Total:	\$864,215	\$0	\$0	\$0	\$0	\$0	\$864,215

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P108 L21 HB281 \$864,215

Sec8 Ch1 SLA2021 P92 L12 HB69 \$864,215

STIP Need ID: 6457

Seldon Road Upgrade and Extension **Seldon Road Upgrade** **FY2024 Request:** **\$550,000**
and Extension **Reference No:** **AMD 64983**

AP/AL: Allocation **Project Type:** Construction
Category: Transportation **Recipient:** NA
Location: Mat-Su Areawide **House District:** Mat-Su Areawide (HD 9-24)
Impact House District: Mat-Su Areawide (HD 9-24) **Contact:** Dom Pannone
Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956
Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

The project extends Seldon Road on a new alignment to the north from its current terminus at Beverly Lake Road (a residential subdivision road) and connect to Pittman Road. Project development includes completion of design and right-of-way along with full construction of a new arterial level facility with separated bike path.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$500,335						\$500,335
Rcpt							
1108 Stat	\$49,665						\$49,665
Desig							
Total:	\$550,000	\$0	\$0	\$0	\$0	\$0	\$550,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 32724

Seward Highway: Sterling Highway Intersection Improvements**FY2024 Request:**

\$909,700

Reference No:

AMD 64985

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Kenai Peninsula Borough**House District:** Northern Kenai Peninsula

(HD 8)

Impact House District: Northern Kenai Peninsula
(HD 8)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Construct improvements to the Seward Highway and Sterling Highway intersection to improve traffic flow and safety.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$909,700						\$909,700
Total:	\$909,700	\$0	\$0	\$0	\$0	\$0	\$909,700

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 33741

Seward Highway: Mp 90-99 Pavement Preservation**FY2024 Request:**

\$14,000,000

Reference No:

AMD 64986

AP/AL: Allocation
Category: Transportation
Location: Anchorage (Downtown, Spenard)

Project Type: Construction
Recipient: NA
House District: S.
Anchorage/Turnagain/Whittier (HD 9)
Contact: Dom Pannone

Impact House District: S.
Anchorage/Turnagain/Whittier (HD 9)
Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956
Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Seward Highway: Milepost 90-99 pavement preservation.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$14,000,000						\$14,000,000
Total:	\$14,000,000	\$0	\$0	\$0	\$0	\$0	\$14,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 18924

Small Hydrologic Investigations

FY2024 Request: \$90,972
Reference No: AMD 63733

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Surface Transportation Program

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

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., University of Alaska (UA) Fairbanks, UA Anchorage, UA Southeast and Department of Natural Resources-Division of Geological and Geophysical Surveys) to analyze hydrologic flood conditions. Also, the use of airborne survey technologies to track river ice accumulations during winter months.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$90,972						\$90,972
Total:	\$90,972	\$0	\$0	\$0	\$0	\$0	\$90,972

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P108 L32 HB281 \$90,972

Sec8 Ch1 SLA2021 P95 L6 HB69 \$90,972

STIP Need ID: 6455

Southcoast Areawide ADA Improvements**FY2024 Request:****\$4,093,650****Reference No:****AMD 63676****AP/AL:** Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

This project will provide Americans with Disabilities Act (ADA) improvements along routes in Southcoast. Initial phase includes auditing routes to determine ADA compliance and identify those issues that can be quickly resolved. Prioritization and construction of needed ADA improvements will be identified per the audit.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$4,093,650						\$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
 0% = Minimum State Match % Required Amendment Mental Health Bill

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P109 L3 HB281 \$18,359

Sec8 Ch1 SLA2021 P91 L28 HB69 \$1,819,400

STIP Need ID: 28549

Southeast Transportation Plan**FY2024 Request:** \$1,500,000
Reference No: AMD 64989

AP/AL: Allocation
Category: Transportation
Location: Southeast Alaska
Impact House District: Southeast Region (HD 1 - 4)

Project Type: Research / Studies / Planning
Recipient: NA
House District: Southeast Region (HD 1 - 4)
Contact: Dom Pannone

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Management and coordination of plan implementation.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$1,500,000						\$1,500,000
Rcpt							
Total:	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Statewide Community Transportation Program**FY2024 Request:****\$8,000,000****Reference No:****AMD 64990****AP/AL:** Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Management and coordination of plan implementation.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$8,000,000						\$8,000,000
Total:	\$8,000,000	\$0	\$0	\$0	\$0	\$0	\$8,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Statewide Congestion and Mitigation Air Quality**FY2024 Request:**

\$3,211,200

Reference No:

AMD 63667

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
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 of Transportation and Public Facilities 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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$3,211,200						\$3,211,200
Total:	\$3,211,200	\$0	\$0	\$0	\$0	\$0	\$3,211,200

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P109 L9 HB281 \$3,211,241

Sec8 Ch1 SLA2021 P91 L7 HB69 \$3,211,200

STIP Need ID: 18791

Statewide Functional Class Update

FY2024 Request: \$136,455
Reference No: AMD 63729

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Surface Transportation Program

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

Brief Summary and Statement of Need:

Funds the decennial statewide functional classification review and reclassification of Alaska's public roads.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$136,455						\$136,455
Rcpt							
Total:	\$136,455	\$0	\$0	\$0	\$0	\$0	\$136,455

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P109 L12 HB281 \$136,455
 Sec8 Ch1 SLA2021 P94 L29 HB69 \$136,455

STIP Need ID: 33098

Statewide Research Program**FY2024 Request:** \$2,096,948
Reference No: AMD 63671

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Surface Transportation Program

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

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.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rpts	\$2,096,948						\$2,096,948
Total:	\$2,096,948	\$0	\$0	\$0	\$0	\$0	\$2,096,948

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P1090 L20 HB281 \$3,132,180
Sec8 Ch1 SLA2021 P91 L18 HB69 \$2,055,831

STIP Need ID: 6451

Statewide Resiliency Program**FY2024 Request:**

\$2,560,000

Reference No:

AMD 64992

AP/AL: Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Management and coordination of Statewide Resiliency Program.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$2,560,000						\$2,560,000
Total:	\$2,560,000	\$0	\$0	\$0	\$0	\$0	\$2,560,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Statewide Sustainable Transportation & Energy Program **FY2024 Request:** **\$1,980,000**
Reference No: **AMD 64995**

AP/AL: Allocation **Project Type:** Research / Studies / Planning
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: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956
Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Management and coordination of Statewide Sustainable Transportation & Energy Program.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$1,980,000						\$1,980,000
Total:	\$1,980,000	\$0	\$0	\$0	\$0	\$0	\$1,980,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Statewide Transportation Alternatives Program (TAP)**FY2024 Request:****\$454,850****Reference No:****AMD 63711****AP/AL:** Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Fixing America's Surface Transportation Act eliminates the Moving Ahead for Progress (MAP)-21 Transportation Alternatives Program (TAP) and replaces it with a set-aside of Surface Transportation Block Grant 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 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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$454,850						\$454,850
Total:	\$454,850	\$0	\$0	\$0	\$0	\$0	\$454,850

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P109 L22 HB281 \$454,850

Sec8 Ch1 SLA2021 P93 L16 HB69 \$454,850

STIP Need ID: 30689

Statewide Wayside Improvement Program**FY2024 Request:**

\$7,000,000

Reference No:

AMD 64998

AP/AL: Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Management and coordination of Statewide Wayside Improvement Program.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$7,000,000						\$7,000,000
Total:	\$7,000,000	\$0	\$0	\$0	\$0	\$0	\$7,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Statewide Highway Safety Improvement Program Safety Management	FY2024 Request: \$477,000
AP/AL: Allocation	Project Type: Research / Studies / Planning
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: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Surface Transportation Program	

Brief Summary and Statement of Need:

Highway Safety Improvement Program (HSIP) Safety Management, studies, responses, and policy making on safety-related issues.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$477,000						\$477,000
Rcpt							
Total:	\$477,000	\$0	\$0	\$0	\$0	\$0	\$477,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P93 L9 HB69 \$477,000

STIP Need ID: 6449

Steese Highway Mile Point 122-123 (Milepost 128) Crooked Creek Bridge Replacement **FY2024 Request:** \$272,910 **Reference No:** AMD 64008

AP/AL: Allocation

Category: Transportation

Location: Tok

Project Type: Construction

Recipient: NA

House District: Copper

River/Delta/Tok/Yukon (HD 36)

Contact: Dom Pannone

Impact House District: Copper

River/Delta/Tok/Yukon (HD 36)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Replace Crooked Creek Bridge #0431 on the Steese Highway.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$272,910						\$272,910
Rcpt							
Total:	\$272,910	\$0	\$0	\$0	\$0	\$0	\$272,910

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 3648

**Sterling Highway Mile Point 116-129 (Milepost 157-169)
Rehabilitation Anchor Point to Baycrest Hill****FY2024 Request:
Reference No:****\$4,548,500
AMD 65000****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Kenai Areawide**House District:** Kenai Areawide (HD 6 - 8)**Impact House District:** Kenai Areawide (HD 6 - 8)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Provide passing lanes, widening and realignment as needed to address safety and passing opportunities, and resurface pavement between Anchor Point and the top of Homer Hill. Also includes the replacement of bridge #666 and bridge #4020. Project will be coordinated with, and partially funded by, the Highway Safety Improvement Program.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$4,548,500						\$4,548,500
Total:	\$4,548,500	\$0	\$0	\$0	\$0	\$0	\$4,548,500

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 2670

Sterling Highway Mile Point 8-25 (Milepost 45-60) Sunrise Inn to Skilak Lake Road Construction Stage 1 **FY2024 Request:** **\$61,819,400**
Reference No: **AMD 65001**

AP/AL: Allocation **Project Type:** Construction
Category: Transportation **Recipient:** NA
Location: Kenai Areawide **House District:** Kenai Areawide (HD 6 - 8)
Impact House District: Kenai Areawide (HD 6 - 8) **Contact:** Dom Pannone
Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956
Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

This is the initial construction phase of the parent project, Need ID 2673. This initial construction project consists of environmental mitigation efforts, advance clearing of entire Sterling Highway (Milepost 45-60) project corridor. Also includes Stage 1 work on the existing Sterling Highway alignment near Cooper Landing at approximately Milepost 44.5 to 46.5 and at western end of project at Milepost 56 to 58.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$61,819,400						\$61,819,400
Total:	\$61,819,400	\$0	\$0	\$0	\$0	\$0	\$61,819,400

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 32300

**Sterling Safety Corridor Improvements Mile Point 45 - 58
(Milepost 82.5 to 94)** **FY2024 Request:** \$363,880
Reference No: AMD 64237

AP/AL: Allocation **Project Type:** Construction
Category: Transportation **Recipient:** NA
Location: Kenai Areawide **House District:** Kenai Areawide (HD 6 - 8)
Impact House District: Kenai Areawide (HD 6 - 8) **Contact:** Dom Pannone
Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956
Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Projects consists of expanding the highway from Soldotna to Sterling as a four-lane highway. Also included are a pathway and Highway Safety Improvement Program-funded safety improvements such as continuous illumination, medians, and center turn lanes.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$363,880						\$363,880
Total:	\$363,880	\$0	\$0	\$0	\$0	\$0	\$363,880

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 29913

Strategic Highway Safety Plan**FY2024 Request:**

\$100,000

Reference No:

AMD 63732

AP/AL: Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$100,000						\$100,000
Rcpt							
Total:	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P110 L6 HB281 \$90,970

STIP Need ID: 18330

Surface Transportation Overruns & Other Projects**FY2024 Request:**

\$8,700,009

Reference No:

AMD 64078

AP/AL: Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

This allocation is to address project delays and maximize capture of federal revenue.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$8,700,009						\$8,700,009
Total:	\$8,700,009	\$0	\$0	\$0	\$0	\$0	\$8,700,009

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P105 L11 HB281 \$25,166,328

System-wide Bridge Improvements**FY2024 Request:**

\$843,750

Reference No:

AMD 65004

AP/AL: Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

System-wide bridge improvements.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$843,750						\$843,750
Total:	\$843,750	\$0	\$0	\$0	\$0	\$0	\$843,750

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Tok Cutoff Highway Milepost 0-8 Reconstruction**FY2024 Request:**

\$233,500

Reference No:

AMD 65008

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Tok**House District:** Copper**Impact House District:** Copper

River/Delta/Tok/Yukon (HD 36)

River/Delta/Tok/Yukon (HD 36)

Contact: Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Reconstruct the Tok Cutoff Highway Milepost 0 to 8 due to a permafrost-rich foundation. Perform extensive ditch line and drainage improvements.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$233,500						\$233,500
Total:	\$233,500	\$0	\$0	\$0	\$0	\$0	\$233,500

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 32020

Tok Cutoff Milepost 76-91 Rehabilitation**FY2024 Request:****\$840,600****Reference No:****AMD 65009****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Tok**House District:** Copper**Impact House District:** Copper

River/Delta/Tok/Yukon (HD 36)

River/Delta/Tok/Yukon (HD 36)

Contact: Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Tok Cutoff Milepost 76-91 rehabilitation.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpt	\$840,600						\$840,600
Total:	\$840,600	\$0	\$0	\$0	\$0	\$0	\$840,600

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 32022

Transportation Asset Management Program

FY2024 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: 07/01/2023 - 06/30/2028
Appropriation: Surface Transportation Program

Project Type: Research / Studies / Planning
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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$1,819,400						\$1,819,400
Total:	\$1,819,400	\$0	\$0	\$0	\$0	\$0	\$1,819,400

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P110 L12 HB281 \$1,819,400

STIP Need ID: 26269

Trunk Road (Nelson Road) Upgrade**FY2024 Request:**

\$50,000

Reference No:

AMD 63653

AP/AL: Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Mat-Su Areawide**House District:** Mat-Su Areawide (HD 9-24)**Impact House District:** Mat-Su Areawide (HD 9-24)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

The Project starts at the end of the Matanuska-Susitna Borough constructed Phase I near the east end of Fetlock Street. The project will lift the road surface, improve pedestrian facilities, remove the old sub-standard bridge, and construct a new bridge across Wasilla Creek.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$45,485						\$45,485
Rcpt							
1108 Stat	\$4,515						\$4,515
Desig							
Total:	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 32726

Urban Planning Program

FY2024 Request: \$3,022,975
Reference No: AMD 63673

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Surface Transportation Program

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

Brief Summary and Statement of Need:

Federal Highway Administration (FHWA) urban planning funds and 5303 urban transit funds for local government transportation planning and special studies including Anchorage Metropolitan Area Transportation Solutions (AMATS) and Fairbanks Area Surface Transportation (FAST) Planning. AMATS and FAST Planning Long Range Transportation Plans, Unified Planning Work Programs (UPWPs), and preparation of Transportation Improvement Programs are federally required elements of this program.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$2,750,000						\$2,750,000
Rcpt							
1108 Stat	\$272,975						\$272,975
Desig							
Total:	\$3,022,975	\$0	\$0	\$0	\$0	\$0	\$3,022,975

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P110 L19 HB281 \$2,916,448

STIP Need ID: 6448

US Geological Survey (USGS) Flood Frequency and Analysis**FY2024 Request:** \$591,304
Reference No: AMD 63702

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
Appropriation: Surface Transportation Program

Project Type: Research / Studies / Planning
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 (approximately 50% cost share) to collect data on water levels. This data supports design of bridges and culverts primarily but can also be used in design of road reconstruction and stormwater issues.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$591,304						\$591,304
Total:	\$591,304	\$0	\$0	\$0	\$0	\$0	\$591,304

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P110 L21 HB281 \$591,305

STIP Need ID: 6450

Wasilla Fishhook Road / Main Street

FY2024 Request: \$27,745,850
Reference No: AMD 65014

AP/AL: Allocation	Project Type: Construction
Category: Transportation	Recipient: NA
Location: Wasilla	House District: Mat-Su Areawide (HD 9-24)
Impact House District: Mat-Su Areawide (HD 9-24)	Contact: Dom Pannone
Estimated Project Dates: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Surface Transportation Program	

Brief Summary and Statement of Need:

Develop a one-way couplet in downtown Wasilla bounded by Bogard Road, Knik-Goose Bay Road/Main Street, Yenlo/Talkeetna Street, and the Palmer-Wasilla Highway. This project is needed to mitigate traffic congestion in downtown Wasilla and is the initial effort to begin addressing the capacity and safety needs of the Knik-Goose Bay corridor. Knik-Goose Bay Road is a designated Safety Corridor.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$27,745,850						\$27,745,850
Rcpt							

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 2503

Wasilla Fishhook Road and Spruce Avenue/Peck Street Roundabout	FY2024 Request: \$4,410,000
	Reference No: AMD 65015
AP/AL: Allocation	Project Type: Construction
Category: Transportation	Recipient: NA
Location: Wasilla	House District: Mat-Su Areawide (HD 9-24)
Impact House District: Mat-Su Areawide (HD 9-24)	Contact: Dom Pannone
Estimated Project Dates: 07/01/2023 - 06/30/2028	Contact Phone: (907)465-2956
Appropriation: Surface Transportation Program	

Brief Summary and Statement of Need:

Install a single lane roundabout at the 4-leg intersection of Wasilla-Fishhook Road and Spruce Ave/Peck Street intersection.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$4,410,000						\$4,410,000
Rcpt							
Total:	\$4,410,000	\$0	\$0	\$0	\$0	\$0	\$4,410,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 19217

West Coast Alaska Storm Community Repairs**FY2024 Request:****\$5,000,000****Reference No:****AMD 65016****AP/AL:** Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

West Coast Alaska storm community repairs.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$5,000,000						\$5,000,000
Total:	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Whitshed Road and Pedestrian Improvements**FY2024 Request:****\$9,000,000****Reference No:****AMD 63605****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Recipient:** NA**Location:** Kodiak**House District:** Kodiak/Seward/Cordova (HD 5)**Impact House District:** Kodiak/Seward/Cordova (HD 5)**Contact:** Dom Pannone**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Provide pedestrian accommodations along Whitshed Road from the intersection with the Copper River Highway to the intersection with Orca Inlet Drive. Approximately 0.75 miles in length.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$8,187,300						\$8,187,300
Rcpt							
1108 Stat		\$812,700					\$812,700
Desig							
Total:	\$9,000,000	\$0	\$0	\$0	\$0	\$0	\$9,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

STIP Need ID: 27049

Whittier Tunnel: Maintenance and Operations**FY2024 Request:**

\$2,274,250

Reference No:

AMD 63666

AP/AL: Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Maintenance and operations for federal-aid eligible portion of Whittier Tunnel and approaches.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$2,274,250						\$2,274,250
Total:	\$2,274,250	\$0	\$0	\$0	\$0	\$0	\$2,274,250

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P110 L29 HB281 \$4,093,650

STIP Need ID: 11439

Winter Trail Marking**FY2024 Request:**

\$773,245

Reference No:

AMD 63694

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1 - 40)
Estimated Project Dates: 07/01/2023 - 06/30/2028
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:

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:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed	\$773,245						\$773,245
Rcpt							
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:

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

Prior Funding History / Additional Information:

Sec11 Ch11 SLA2022 P110 L32 HB281 \$773,245

STIP Need ID: 31596

Workforce Development and Training: Statewide**FY2024 Request:****Reference No:****\$1,000,000****AMD 65017****AP/AL:** Allocation**Project Type:** Construction**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:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)465-2956**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Statewide workforce development and training.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1002 Fed Rcpts	\$1,000,000						\$1,000,000
Total:	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

**UAA Health Workforce Diversity Expansion Project Phase 2 FY2024 Request: \$2,000,000
(WWAMI) Reference No: 64794**

AP/AL: Appropriation **Project Type:** Renovation and Remodeling

Category: University

Location: Anchorage Areawide

House District: Anchorage Areawide (HD 9-24)

Impact House District: Anchorage Areawide (HD 9-24)

Contact: Michelle Rizk

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)450-8187

Brief Summary and Statement of Need:

This project supports efforts to expand the College of Health's (CoH) ability to educate more students to fill high-demand workforce needs in our community. This renovation supports the State's request to expand the WWAMI Regional Medical Education Program. The complete project renovates the remainder of the Sally Monserud Hall (SMH) and expands WWAMI's simulation capacity by creating three advanced simulation rooms, a debrief space, and supporting infrastructure.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$2,000,000						\$2,000,000
Total:	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$2,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

This project supports efforts to expand the College of Health's (CoH) ability to educate more students to fill high-demand workforce needs in our community. This renovation supports the State's request to expand the WWAMI Regional Medical Education Program. The complete project renovates the remainder of the Sally Monserud Hall (SMH) and expands WWAMI's simulation capacity by creating three advanced simulation rooms, a debrief space, and supporting infrastructure.

UAF Patty Pool Code Corrections, Campus-Wide Fire Alarm FY2024 Request: \$0
Replacements and Other Safety Projects **Reference No:** 65069

AP/AL: Appropriation

Project Type: Research / Studies / Planning

Category: University

Location: Fairbanks (Areawide)

House District: Fairbanks Areawide (HD 31 - 35)

Impact House District: Fairbanks Areawide (HD 31 - 35) **Contact:** Michelle Rizk

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)450-8187

Brief Summary and Statement of Need:

Preserve general funds for savings and fiscal stability.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

Providing a safe and compliant campus for everyone is the top priority at UAF. UAF works hard to maintain a healthy campus, reduce risk to building occupants, and ensure students have the safest experience possible, yet the aging campus

is requiring larger upgrades to reduce risk and prevent injury. There are many facilities constructed prior to code adoption in the State of Alaska that do not meet current requirements for ventilation, disease mitigation, emergency egress, ADA>Title IX, and fire protection. Remaining in compliance requires an ongoing effort to modify and upgrade every component of campus from exterior hardscapes, elevators, building passageways, and restrooms to fire alarms, locker rooms, signage and security infrastructure.

Safety and regulatory compliance projects provide updates to building features meant to protect the occupants and reduce risk to our students, staff, and faculty. Work includes updating ventilation to ensure sufficient fresh air is supplied to occupied rooms, replacing fire alarm systems, correcting emergency egress paths, and abating asbestos-containing material.

Patty Pool Code Corrections: The Patty Pool is one of four public pools in the borough and is host to multiple community, high school, and NCAA-sanctioned collegiate events, recreational activities, and classes. The 60-year-old pool has been well maintained but needs renewal to address a variety of

State of Alaska Capital Project Summary
FY2024 Final Enacted HB39

University of Alaska
Reference No: 65069

**UAF Patty Pool Code Corrections, Campus-Wide Fire Alarm FY2024 Request:
Replacements and Other Safety Projects**

**\$0
Reference No:
65069**

issues from functional obsolescence to modernization of plumbing systems and code compliance. The project will repair and renew the finishes, mechanical, electrical, and structural systems in the pool vessel, deck, and balcony seating. Work will include repairing structural and non-structural cracks in the pool vessel and deck, replacing the fire alarm system, replacing the natatorium and pool vessel lighting, replacing all pool water-related plumbing(sanitation), providing a new fire sprinkler system, installing corrosion-resistant finishes, and installing a better vapor barrier on the exterior wall.

Campus Wide Fire Alarm Replacement for End of Life: Approx. 23 fire alarm panels on the Troth Yeddha' Campus in Fairbanks have reached their end of life and the manufacturer is no longer supporting them. Panel failures are causing buildings to be closed or post a fire watch. A comprehensive plan has been created to replace panels in small buildings, reserving those parts for older, larger buildings that have a higher cost to update. The next facilities to replace are Gruening, Fine Arts/ Rasmussen Library, and Signers' Hall. Lab Ventilation Air Controller Replacement: Laboratory ventilation is required to maintain a specific amount of exhaust air to protect lab users from hazardous chemicals. Many of the lab controllers built by Phoenix Controls have reached the end of their useful life, are no longer supported by Phoenix, and must be replaced to keep the lab's code compliant. Without the air valve, the required supply and exhaust air cannot be exchanged in the spaces. The project is also related to COVID mitigation measures. The Biological Research and Diagnostics and Duckering Building are in the queue for FY24.

Fairbanks Campus Wide Doors and Security Renewal: The Fairbanks Campus has over 9,000 doors secured with a keying system that is 20 years beyond its patented expiration date. The antiquated keying system severely compromises building security and leaves facilities vulnerable to break-ins, property theft, and vandalism. Nearly half of the campus doors have outdated and broken hardware, and oftentimes the door is also in need of replacement. Many of the exterior and emergency exit doors do not meet current fire codes or ADA regulations. Over three years, UAF developed a multi-phased plan to complete a door hardware inventory, design and purchase a new keying system, establish a robust key issue policy, and begin replacing doors and door hardware. Electronic locks are installed on exterior doors to allow for fast lock-down of a building whether at the end of the normal business day or during a violent intruder event. The next phase of renewal will replace exterior doors and/or hardware at the Elvey Building, and O'Neill Building. Interior work will focus on the implementation of the keying system across all campus facilities as well as the replacement of fire exit doors in Duckering, Gruening, and Bunnell. Phased capital funding over FY24/25 will complete the critical campus-wide initiative.

Cutler Apartment Complex ADA Compliance: The existing sidewalks along the Cutler Apartments Block 400-600 are failing, dimly lit, and do not meet ADA requirements. The ADA apartments are only accessible from the east end of the block and the pathway has failed. The project will replace sidewalks, ramps, stairs, and retaining wall along these apartments to ensure ADA compliance.

Irving 1 Elevator Replacement: Installed in 1970, this elevator has never been modernized. The existing equipment is a motor/generator supplying DC power to a motor-driven machine with an antiquated relay logic controller. The elevator pit

ladder and stop switch are hard to reach and the light switch is in the machine room. Modernization and upgrades will include a new machine & 3phase AC motor, a new digital VFD controller, new door operators for the car and lobbies, a new governor, new ropes, car finishes, lights, and control panel, and updated fire service. Through this project, fire and elevator code issues with the shaft and alarms

UAF Patty Pool Code Corrections, Campus-Wide Fire Alarm FY2024 Request: \$0
Replacements and Other Safety Projects **Reference No:** 65069

will be addressed.

AP/AL: Appropriation
Category: University
Location: Fairbanks (Areawide)

Project Type: Renovation and Remodeling

64796

Reference No:

eling

Impact House District: Fairbanks Areawide (HD 31) **Contact:** Michelle Rizk
- 35) **Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)450-8187

Brief Summary and Statement of Need:

UAF has long needed more childcare and childhood development options for employees and student parents. The program is driven by the University's continued growth in non-traditional students seeking post-secondary education while still maintaining employment and a family. UAF must also be a competitive employer, expanding childcare options for employees which support UAF's academic, service and research efforts. While the University Park building is well-suited to support childcare, it has significant renewal and repurposing needs.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund		\$6,000,000					\$6,000,000
1048 Univ Rcpt							\$0
1108 Stat Desig	\$2,500,000						\$2,500,000
Total:	\$2,500,000	\$6,000,000	\$0	\$0	\$0	\$0	\$8,500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

UAF has long needed more childcare and childhood development options for employees and student parents. The program is driven by the University's continued growth in non-traditional students seeking post-secondary education while still maintaining employment and a family. UAF must also be a competitive employer, expanding childcare options for employees which support UAF's academic, service and research efforts. While the University Park building is well-suited to support childcare, it has significant renewal and repurposing needs. This project will renew and repurpose the southwest wing of the University Park building to support a change of use for an Early Childhood Development Center. Work includes renewal of 10 classrooms and associated ancillary spaces to create early childhood education labs and construction of age-appropriate restrooms, eating and playground facilities. Major mechanical and electrical systems will also be revitalized to

**UAF University Park Early Childhood Development Center FY2024 Request: \$2,500,000
Reference No: 64796**

serve the intended purpose. This facility improvement also helps expand childcare offerings in the Fairbanks area, where these services are limited in the community, impacting employee workforce needs and productivity. UAF is also exploring agency partnerships for increasing childcare offerings; this renovation is a requirement to support this effort. The \$2.5 million is for a potential partnership with the Fairbanks North Star Borough.

UAA Campus Building Interior & Systems Renewal**FY2024 Request:****\$0****Reference No:****65071****AP/AL:** Appropriation**Project Type:** Research / Studies / Planning**Category:** University**Location:** Anchorage Areawide**House District:** Anchorage Areawide (HD 9-24)**Impact House District:** Anchorage Areawide (HD 9-24)**Contact:** Michelle Rizk**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)450-8187**Brief Summary and Statement of Need:**

Preserve general funds for savings and fiscal stability.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

Many of the original buildings on the UAA campus were constructed in the early- to mid-1970s and the building systems are beginning to fail and are no longer adequate for the current demands and require replacement or upgrading. The mechanical, electrical and heating ventilation and air conditioning (HVAC) systems in particular fall into this category.

Replacement parts for many of these systems are no longer available. Replacement of these systems would prevent systemic building failure and allow for increased energy efficiencies with better environmental control throughout the building. The older systems are very expensive to operate due to their low efficiencies. This project will replace failing piping, inadequate electrical systems, inefficient lighting, boilers, fans, and deficient variable air volume (vav) boxes and upgrade the building automation system controls.

Building System Modernization and Energy Performance Upgrades

This time sensitive project will incorporate heating, mechanical and electrical system improvements to four critical facilities, the Professional Studies Building (PSB), the Wendy Williamson Auditorium (WWA), the Social Sciences Building (SSB), and the Consortium Library to prevent critical failures, reduce maintenance costs, and provide energy savings through increased efficiency.

PSB and WWA are connected facilities and they share some of the infrastructure scheduled for replacement as part of this project. All four facilities were constructed in the early 1970s and the infrastructure, for the most part, is original and requires replacement. The electrical and mechanical systems are antiquated and are beyond their useful life.

Professional Studies Building (PSB) scope will include boiler replacement, LED lighting upgrades, electrical safety upgrades, replacement of the existing air handling unit fan with a fan wall system, and convert outdated pneumatic controls to direct digital controls (DDC).

Wendy Williamson Auditorium (WWA) scope will include LED lighting upgrades, electrical safety upgrades, conversion of pneumatic controls to DDC, and hot water pump replacements.

Social Sciences Building (SSB) scope will include LED lighting conversion, electrical safety upgrades, the addition of hydronic heating to the 2nd & 3rd floors of the building, conversion of pneumatic controls to DDC, and fin tube repairs.

Consortium Library Old Core Mechanical Upgrades: The original HVAC systems consist, for the most part, of equipment over 48 years old located within the four central building cores. The boilers, main supply/exhaust fan units, heating/cooling coils, galvanized piping and humidification systems have all reached the end of their useful life. Major component parts are no longer available for these units. Heating system piping and coils are filled with sedimentation. Control systems are no longer able to properly regulate airflow resulting in irregular temperatures and conditions within the building. The 2004

library addition contains newer HVAC systems with different control and delivery systems that have resulted in incompatibilities between the two systems and has affected the efficiencies of both systems. This first phase request

addressed boilers and other mechanical systems within A & D cores of the original library, this project would continue to B & C core.

**UAA Alaska Leaders Archives and Consortium Library
Renovation****FY2024 Request:** \$6,000,000
Reference No: 64798**AP/AL:** Appropriation**Project Type:** Renovation and Remodeling**Category:** University**Location:** Anchorage Areawide**House District:** Anchorage Areawide (HD 9-24)**Impact House District:** Anchorage Areawide (HD 9-24)**Contact:** Michelle Rizk**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)450-8187**Brief Summary and Statement of Need:**

The Alaska Leaders Archive will preserve and promote the legacy of public service and leadership in Alaska. Established at the University of Alaska Anchorage (UAA), the archives will hold the public records, papers and artifacts of Alaska's public leaders. The archival papers of Senator Ted Stevens, and prospectively Congressman Don Young, will hold a preeminent role in the archive's collections.

	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund		\$4,000,000	\$10,000,000				\$14,000,000
1048 Univ Rcpt							\$0
1108 Stat Desig	\$6,000,000						\$6,000,000
Total:	\$6,000,000	\$4,000,000	\$10,000,000	\$0	\$0	\$0	\$20,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The Alaska Leaders Archive will preserve and promote the legacy of public service and leadership in Alaska. Established at the University of Alaska Anchorage (UAA), the archives will hold the public records, papers and artifacts of Alaska's public leaders. The archival papers of Senator Ted Stevens, and prospectively Congressman Don Young, will hold a preeminent role in the archive's collections. The archives will also include papers from more than 100 Alaska leaders including Governor Jay Hammond, Governor Wally Hickel, Vic Fischer, Willie Hensley and numerous others. The archives will include records of Alaska Native Corporation leaders, tribal leaders, as well as business and community leaders who played key roles in Alaska history and arctic policy. The archives will be accessible to students, faculty scholars, policymakers and the general public.

Facility renovations to the existing library will create a modern archive, enhanced academic and conference space and a public-facing museum. This unique public repository will bring together, in one place, the documents of Alaska leaders and hold these artifacts for future generations. The archives will allow Alaskans and visitors an opportunity to study and

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University of Alaska
Reference No: 64798

**UAA Alaska Leaders Archives and Consortium Library
Renovation**

FY2024 Request: \$6,000,000
Reference No: 64798

relive events that have shaped our state's history. UAA will present these archives to the public for study and discussion without regard for political considerations or affiliations. The university will use these historical records as the base foundation to advance pathways for civic engagement and programming for public service, dialogue and active civic engagement. The FY23 Federal budget is expected to include a \$6 million earmark for the Alaska Community Foundation to support the preservation, processing, and digitization of records of Alaskan leaders.

UAA Arcade & Bridge Lounge Campus Building Envelope & Roof Systems Renewal **FY2024 Request:** \$0
Reference No: 65111

AP/AL: Appropriation

Category: University

Location: Anchorage Areawide

Project Type: Research / Studies / Planning

Impact House District: Anchorage Areawide (HD 9-24)

House District: Anchorage Areawide (HD 9-24)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)450-8187

Contact: Michelle Rizk

Brief Summary and Statement of Need:

Preserve general funds for savings and fiscal stability.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

This project will address campus-wide deferred maintenance and renewal and renovation requirements for building envelope and roof systems. It will include roof repair and replacement, doors, windows, vapor barriers, siding, weatherization, insulation; and other building envelope issues.

Arcade & Bridge Lounge Spine Connecting East & West Campus: The Arcade Bridge & Lounge (ABL) is a critical facility that provides equitable, year-round, interior access via an enclosed walkway that spans Chanshtnu (Chester) Creek,

connecting east campus to west campus. This project seeks to replace the roof and window systems of this facility. The existing roof system consistently leaks in multiple locations, is a challenge to maintain, and is well beyond its useful life.

The existing windows are single pane, outdated, incredibly energy inefficient, and out of alignment with our building standards. This project will demolish the existing roof and windows system, increase parapet cap height, upgrade structural components for seismic restraint, replace roof decking as required, install a new roofing system, and install new windows improving the building envelope, increasing energy efficiency, and ultimately reducing operating costs.

Project Timeline:

State of Alaska Capital Project Summary
FY2024 Final Enacted HB39

University of Alaska
Reference No: 65111

**UAA Arcade & Bridge Lounge Campus Building Envelope
& Roof Systems Renewal**

**FY2024 Request:
Reference No:**

**\$0
65111**

Project expenditures will be completed within 3 year allocation timeline.

UA Drones**FY2024 Request:** \$10,000,000
Reference No: 64818**AP/AL:** Appropriation**Project Type:** Research / Studies / Planning**Category:** University**Location:** Fairbanks (Areawide)**House District:** Fairbanks Areawide (HD 31 - 35)**Impact House District:** Fairbanks Areawide (HD 31 - 35)**Contact:** Michelle Rizk**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)450-8187**Brief Summary and Statement of Need:**

Drones, a.k.a. Unmanned Aircraft Systems, stand on the precipice of transforming the methods by which an ever-growing list of activities across multiple industries of import to Alaskans occur. Developing Unmanned Aircraft Systems technologies and conducting operations have the potential to be economic drivers across Alaska. The University of Alaska conducts many of the testing operations needed to support the full integration of drones with traditional aircraft in United States airspace and develop the workforce needed to support this emerging industry in Alaska.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$10,000,000	\$25,000,000	\$25,000,000	\$20,000,000			\$80,000,000
Total:	\$10,000,000	\$25,000,000	\$25,000,000	\$20,000,000	\$0	\$0	\$80,000,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Sec74 Ch11 SLA2022 P185 L17 HB281 \$10,000,000

Project Description/Justification:**UA Drone Program Year 2**

The University of Alaska conducts many of the testing operations needed to support the full integration of drones with traditional aircraft in United States airspace and develop the workforce needed to support this emerging industry in Alaska. Drones, a.k.a. Unmanned Aircraft Systems, stand on the precipice of transforming the methods by which remote infrastructure monitoring with the oil and gas industry, medical supply and cargo delivery to aviation-dependent communities, mapping and surveying, wildlife monitoring and protection, and an ever-growing list of new drone applications of import to Alaskans occur. Drones have the potential to conduct these missions more safely and economically than can be done at present and improve the quality of life for people living across Alaska, especially in rural communities.

UA Drones

FY2024 Request: \$10,000,000
Reference No: 64818

Both developing Unmanned Aircraft Systems technologies and conducting Unmanned Aircraft Systems operations have the potential to be economic drivers across Alaska. Additionally, international drone air cargo flights utilizing drone cargo hubs in Alaska, such as the Fairbanks International Airport, have the potential to greatly increase Alaska's international standing as a leading cargo gateway and provide emerging economic opportunities for Alaska. Alaska possesses the perfect environment for testing the technologies, policies, and procedures needed to conduct real-world drone cargo operations with minimal risk to people on the ground and other aircraft. Emerging technologies and supporting educational programs take time to develop. This is year two of a five-year plan.

UAA Social Sciences Building Exterior Doors**FY2024 Request:****\$0****Reference No:****65112****AP/AL:** Appropriation**Project Type:** Research / Studies / Planning**Category:** University**Location:** Anchorage Areawide**House District:** Anchorage Areawide (HD 9-24)**Impact House District:** Anchorage Areawide (HD 9-24)**Contact:** Michelle Rizk**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)450-8187**Brief Summary and Statement of Need:**

Preserve general funds for savings and fiscal stability.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

Situated in the UMED district in the largest city in Alaska, safety and security is a university top priority. Security enhancements improved by this project will allow UAA to keep current in compliance with Clery Act and will promote a safe campus, minimizing risk for the students and campus community. Security enhancements include expansion of the recently upgraded access control system, key control management system, emergency communication platform upgrades, and wayfinding. Buildings in this request include the Social Sciences Building, and the Seawolf Sports Complex.

UAS Roof Systems, Safety Improvements, and Regulatory Compliance projects **FY2024 Request:** **\$3,611,000**
Reference No: **65068**

AP/AL: Appropriation

Project Type: Research / Studies / Planning

Category: University

Location: Southeast Alaska

House District: Southeast Region (HD 1 - 4)

Impact House District: Southeast Region (HD 1 - 4)

Contact: Michelle Rizk

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)450-8187

Brief Summary and Statement of Need:

SCS2 Add.

UAS TEC, Maritime Training Center, and Sitka Hangar Building Roof Systems, Safety Improvements, and Regulatory Compliance projects

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$3,611,000						\$3,611,000
Total:	\$3,611,000	\$0	\$0	\$0	\$0	\$0	\$3,611,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

Building envelope and roof systems provide our students, staff, faculty, and building systems protection from wind, rain, snow, and cold. When a building envelope fails, everything inside the building is at risk of damage, and decay and can make the building unsafe and unusable. Building envelopes last 30-50 years depending on the construction type and require periodic cleaning, repainting, and resealing. New roof systems last 40-60 years and besides periodic cleaning need little maintenance. Two buildings in Juneau and both Sitka and Ketchikan campus building envelopes are more than 40 years old, showing signs of compromise, and need to be replaced. Some of the current priority projects in this category include roof repair or replacement for the following buildings:

Technical Education Center: The TEC roof is more than 40 years old, is no longer under warranty and is leaking. The roof has reached its life expectancy, pavers are crumbling, several areas have leaks, and the structural steel and pan deck is rusting. There have been several attempts at patching the leaks and supporting the structural members. However, these are temporary repairs and the roof system needs to be replaced. This project will remove and replace existing roofing systems and add insulation to meet current design standards.

UAS Roof Systems, Safety Improvements, and Regulatory Compliance projects	FY2024 Request:	\$3,611,000
	Reference No:	65068

Southeast Alaska Maritime Training Center: This building in Ketchikan houses ship's bridge training simulators, health sciences and general science labs, classrooms, and faculty offices. All essential programs to UAS' mission. The Maritime Center roof is more than 40 years old and has exceeded its useful life. The roof system has very little insulation causing substantial heat loss and high heating costs. Inadequate insulation is more than a thermal issue; the sound of heavy rain reverberating on the roof is so loud it disrupts classes, forcing faculty to shout to be heard. This project will replace the roof system with a new well-insulated roofing system that has a 40-year warranty that will save 10%-15% in annual heating costs.

Sitka Hangar: The Sitka building was constructed in the 1940s as an airplane hangar. UAS has built an office inside this hanger. The hanger roof over the office portion of the campus facility leaks, jeopardizing the interior office space structure. This project will inspect the roof system, repair the leaks and determine the remaining lifespan of the roof system.

The safety of our students, staff, and faculty is of great importance to UAS and employees strive to keep our facilities in compliance with current building codes, health mandates and safety standards. Regulatory agencies frequently update their requirements as investigations find safer ways to build buildings and as new technologies prove themselves to increase the health and safety of building occupants. Building owners are allowed to postpone implementing many of these regulatory changes until the next major building renovation. However, some of them are mandated to be implemented by a specified date. In addition, UAS is always looking for ways to improve campus safety regardless of regulatory mandates. Many of the fire alarm systems on campus are old and the manufacturer no longer makes replacement parts. Southeast Alaska communities are relatively safe compared to larger communities. However, theft from vehicles in parking lots, unauthorized access to campus and publicly aware community make for frequent requests for improving campus safety.

Some of the current priority projects include:

Campus Security Improvements: Security is a concern for the community campus and many feel that security should be improved on campus. UAS is contracting with a university security consultant in the fall of 2022. This consultant will evaluate our campus security, identify risks on campus with their probability, making comparisons to national standards and similar universities. They will then produce a report with recommendations to improve security/safety, estimated costs and the best use of limited funding. This project will design and implement these additional security features, which may include student training, staff training, policy changes, protocol changes, signing, lighting, security cameras, proxy card door locks. This project can be designed, bid, and constructed in the current fiscal year.

Emergency Notification & Acoustic Improvements: The acoustics in the Mourant Cafeteria are very bad making it difficult to hear the person talking across the table, or someone making announcements at an event and it is near impossible to hear the UAS emergency notification phone intercom messages. This project will install a sound system that is connected to UAS Cisco Infrastrucast system that can transmit emergency messages and will provide high-quality speech reinforcement for presentations and group meetings. This project can be designed, bid and constructed in the current fiscal year.

Fix or Replace Retractable Bollards: UAS has retractable bollards to prevent unauthorized vehicle

UAS Roof Systems, Safety Improvements, and Regulatory Compliance projects **FY2024 Request:** **\$3,611,000**
Reference No: **65068**

traffic from driving thru the campus courtyard. However, the bollards are typically not working, allowing unauthorized vehicles to enter the courtyard. This detracts from the pedestrian-friendly and student-centered nature of the campus courtyard. Safety is compromised by having vehicles using the same travel way as pedestrians. This project will investigate options for keeping the pedestrian-friendly nature of the campus courtyard. These options may include; more dependable bollards, sliding/tilting gates, high back curbs, permanent fire barricade bollards, separate service entrances, and stricter penalties for violators.

Exterior Stairway Covers at Housing: The exterior stairways frequently experience a buildup of snow and ice on the steps. Grounds crews spend an inordinate amount of time removing snow and ice. However, it is often not enough to keep up with the Juneau freeze-thaw cycles, resulting in icy stairways. This project will install covers over the stairways to prevent snow buildup and reduce the risk of students slipping. This project can be designed, bid and constructed in the current fiscal year.

Project Timeline:

Project expenditures will be completed within 3 year allocation timeline.

UAS Fuel Tanks Replacement, Mourant Covered Stairway, and Sitka Emergency Power **FY2024 Request:** \$0
Reference No: 65113

AP/AL: Appropriation

Project Type: Research / Studies / Planning

Category: University

Location: Southeast Alaska

House District: Southeast Region (HD 1 - 4)

Impact House District: Southeast Region (HD 1 - 4)

Contact: Michelle Rizk

4)

Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)450-8187

Brief Summary and Statement of Need:

Preserve general funds for savings and fiscal stability.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Project Description/Justification:

Exterior Infrastructure consists of all UAS facilities that are located outside of a building including, roads, parking lots, sidewalks, landscaping, and distribution systems for water, wastewater, communication, and power. There are several areas on campus where the exterior infrastructure is showing signs of its age, increasing the risk of failure and reducing the safety of our campus community. Some of the current priority projects in this category include:

Housing Apartments Fuel Tanks Replacement: Housing Apartments Unit fuel tanks are 35 years old and reached the end of their useful life and need to be replaced before they start leaking. This project will replace the 9 existing fuel tanks with new double-wall tank with an interstitial monitoring system meeting current environmental codes. This project can be bid on and constructed in the current fiscal year.

Covered Stairway Mourant: The pedestrian route from the courtyard to the lower levels of classrooms in Novatney & Whitehead buildings is not intuitive, which causes students and staff to take a shortcut down the steep grass slope between the Mourant and Novatney buildings. This is not a formal sidewalk or stairway and is unsafe, especially during the winter when the slope is covered in ice or snow. This project will install a covered stairway from the courtyard down to the lower sidewalk level.

UAS Fuel Tanks Replacement, Mourant Covered Stairway, and Sitka Emergency Power	FY2024 Request:	\$0
	Reference No:	65113

Sitka Campus Emergency Power: Sitka Campus does not currently have a backup generator for power failure. The campus houses important research material in deep freeze freezers; a prolonged power failure could cause irreplaceable damage to research materials. Student instruction and employee work cannot proceed during a power outage. During the COVID-19 pandemic, UAS relocated their -80 Degree freezer to the Sitka fire hall because they had backup power and then it could be used for storage services for the Pfizer Vaccine. This project will install an emergency generator that can accommodate campus operations during a power outage, thus protecting the research materials and improving the resiliency of the UAS Sitka campus and improving support and services during an emergency.

Project Timeline:

Project expenditures will be completed within 3 year allocation timeline.

UAS Paul Building Elevator Replacement, ASHP Replacement, and Other Interior Systems projects**FY2024 Request:** \$0
Reference No: 65114**AP/AL:** Appropriation**Project Type:** Research / Studies / Planning**Category:** University**Location:** Southeast Alaska**House District:** Southeast Region (HD 1 - 4)**Impact House District:** Southeast Region (HD 1 - 4)**Contact:** Michelle Rizk**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)450-8187**Brief Summary and Statement of Need:**

Preserve general funds for savings and fiscal stability.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund							\$0

Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> Ongoing
0% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

Building Systems makes the interiors of our facilities a pleasant and safe place to study, work and learn. Heating systems keep the buildings warm in the winter. Ventilation systems bring fresh outside air into the building and keep air circulating thru the building to prevent the growth of mold and mildew. Lighting, communication, water and wastewater systems keep the building occupants safe and productive. Many UAS buildings are more than 40 years old. While some of the interior systems have been updated, there are still many interior systems that have exceeded their design life and need to be replaced with new and more efficient systems. Some of the current priority projects in this category include:

Elevator replacement Paul Building: (Ketchikan) The elevator in the Paul building is 47 years old, the manufacturer no longer makes replacement parts and needs to be replaced. The elevator has been out of service for extended periods over the past several years. This creates a hardship on students, staff and faculty that have mobility challenges. This project will replace the existing elevator. This project can be designed, bid and encumbered in the current fiscal year and construction would take 18 months.

Replace Air Source Heat Pumps: UAS has several buildings with LG Air Source Heat Pumps to heat the building. Unfortunately, they have not performed as intended with lower heat recovery and frequent breakdowns. Getting someone to

**UAS Paul Building Elevator Replacement, ASHP
Replacement, and Other Interior Systems projects**

FY2024 Request: \$0
Reference No: 65114

repair the system has been expensive and difficult, resulting in the system being down for months to years. This project will replace the ASHP with a system that is more reliable. This project supports UA's priority of reducing fixed cost base by increasing the efficiency of the heating system and lowering annual energy costs.

UAF Cutler Apartments Building Envelope and Roof Systems**FY2024 Request:** \$0
Reference No: 65115**AP/AL:** Appropriation**Project Type:** Research / Studies / Planning**Category:** University**Location:** Fairbanks (Denali/University)**House District:** Steele Crk/Two Rivers/Eielson/Salcha (HD 34)**Impact House District:** Fairbanks Areawide (HD 31 - 35)**Contact:** Michelle Rizk**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)450-8187**Brief Summary and Statement of Need:**

Preserve general funds for savings and fiscal stability.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

The hallmark of a sustainable building is a solid foundation underfoot and a dry envelope overhead. Building envelope elements such as roofs, entry doors, windows, and exterior cladding for selected buildings at UAF are in poor to failing condition. Systematic building envelope replacement and improvement is needed to prevent leaks, failures, and other disruptive damage to building assets and occupants. Renewal projects help prevent programmatic function interruptions from emergency repairs, lower ongoing maintenance cost, and increase energy efficiency through improved thermal and moisture protection. The work preserves existing assets for the continuation of program and mission delivery.

Projects within this category include roof repairs and replacements, doors, windows, vapor barriers, exterior painting, siding, weatherization, insulation, foundations, and other building envelope issues. High performance building envelopes are critical to protect a building's interior finishes and structural integrity, and increase energy efficiency. The roofing projects are an ongoing replacement of roofs that have reached the end of their useful and protective life. Many windows and exterior entry storefronts are mostly original to the buildings on campus, with older construction technology and poor insulation values, or

have deteriorated from constant high volume use. Exterior door replacement work improves the ability to lock down buildings, enhancing safety and security of faculty, staff and students, improving ADA

UAF Cutler Apartments Building Envelope and Roof Systems

FY2024 Request:
Reference No:

\$0
65115

access and emergency egress.

Cutler Apartment Roofing: The Cutler Apartments are the largest and most popular apartment-style housing offered on the Troth Yeddha' Campus in Fairbanks. Over multiple years, the roof systems have failed and relied on patches to continue to allow occupancy. Three phases have been completed since 2016 leaving three more blocks to complete. The project will remove the failed roofs and rotted substrate and rebuild the systems with additional insulation and vapor barrier and a roof that has a long warranty.

Project expenditures will be completed within 3 year allocation timeline.

UAF Rural and Community Campus Renewal**FY2024 Request:**

\$0

Reference No:

65070

AP/AL: Appropriation**Project Type:** Research / Studies / Planning**Category:** University**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Michelle Rizk**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)450-8187**Brief Summary and Statement of Need:**

Preserve general funds for savings and fiscal stability.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:**Project Description/Justification:**

UAF's College of Rural and Community Development (CRCD) campus sites span Alaska with facilities in Fairbanks, Nome, Bethel, Dillingham, and Kotzebue. These sites provide valuable educational and cultural resources to their local and surrounding communities. Major renewal of the buildings has been a consistent effort over the last several years utilizing capital, operating, and grant funding. Despite these efforts, deferred renewal and code correction work is still required to maintain the critically important campuses.

The remote locations of the CRCD campuses requires UAF to prioritize regulatory compliance, distance education, energy efficiency and conservation projects. The priority projects for rural campuses are fire alarm upgrades and fuel tank compliance. Replacement of these systems supports building occupancy and program delivery continuity. Systematic, energy-efficient building improvements use higher-grade, durable construction materials that reduce operational and maintenance costs. This also reduces the frequency of building system failures that are especially costly due to emergency shipping of both labor and material.

CRCD Fire Alarm Replacement for End of Life: Approx. 10 fire alarm panels at the rural campus sites have reached their end of life and the manufacturer is no longer supporting them. Maintaining alarm systems in full operation is required for building occupancy and mission delivery. The next facility to replace is John Sackett Hall and the Maggie Lind Building in Bethel.

UAF Rural and Community Campus Renewal**FY2024 Request:**

\$0

Reference No:

65070

Kuskokwim Campus Vocational Education Center Electrical Code Compliance: This two-story facility was constructed in phases between 1977 and 1982. The main academic building contains faculty and staff offices, classrooms, and a vocational education area. The existing main electrical distribution panel is located in the main vocational classroom area and has been cited for several code corrections. This solution includes addressing multiple other modernization needs, by relocating the panel to a new location and replacing other features like the surge suppressor and the grounding system.

CRCD Campus Wide Fuel Tank Compliance: Throughout the rural campus locations, fuel oil tanks are a necessity for heat production. Some locations have tanks that are well beyond their useful life and have multiple deficiencies. The project will fix code deficiencies associated with the fuel tanks and piping for CRCD facilities statewide. The next building to be addressed is the Kuskokwim Campus Vocational Education Center.

Chukchi Campus Admin/Classroom Code Corrections: During a recent maintenance code review of the campus facilities, engineers determined a portion of the building's exit corridors are not fire-rated in accordance with the building codes. Fire-rated exits provide safe and quick passage out of the building in the event of a fire. The project will provide corrective action to update exit doors and corridors to a fire-rated assembly and replace the fire alarm system.

Bristol Bay Campus Margaret Wood Building and Applied Sciences Building Heating Efficiency: Perform mechanical upgrades in both buildings to address code deficiencies and replace equipment nearing the end of its lifespan. The majority of work will take place in the Margaret Wood Building. Work includes snowmelt system upgrades at the Applies Sciences Building.

Maggie Lind & Voc-Tech Building Restrooms: Renovate the restrooms to renew the finishes and to align with current design standards, modernizing and removing functional obsolescence.

Northwest Campus Foundation Replacement: Relocate five teaching buildings, install pile foundations, and place the buildings back on the new foundations. The foundations of the Science Lab Building, the Northwest Campus Education Center, Sepalla Building, and the University Outreach Building are post on pads and continue to settle at a rate of 3-7 inches per year. The FY24 request would address the University Outreach Building.

Project expenditures will be completed within 3 year allocation timeline.

Alaska Food Security & Independence - Phase 1**FY2024 Request:****\$500,000****Reference No:****65110****AP/AL:** Appropriation**Project Type:** Research / Studies / Planning**Category:** University**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Michelle Rizk**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)450-8187**Brief Summary and Statement of Need:**

SFLR Add

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$500,000						\$500,000
Total:	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Deferred Maintenance Projects (DOT / DOA / DMVA Maintained)**FY2024 Request:** \$3,050,000
Reference No: 64137**AP/AL:** Appropriation**Project Type:** Deferred Maintenance**Category:** Law and Justice**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Rhonda McLeod**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)264-8215**Brief Summary and Statement of Need:**

Funding for deferred maintenance projects is normally requested by the agency responsible for maintaining the facility. The court occupies space in state-owned facilities operated and/or maintained by DOT, DOA, and DMVA. The entities that operate these facilities do not have sufficient funding to address the backlog of maintenance projects. In partnership with DOT, DOA, and DMVA, the court system has advocated for funding for the deferred maintenance in the facilities that the court occupies. Funding is requested to continue the ongoing effort to manage the backlog of deferred maintenance projects.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$3,050,000						\$3,050,000
1197 AK Cap Fnd		\$3,375,700	\$2,635,000	\$3,750,000	\$3,450,000		\$13,210,700
Total:	\$3,050,000	\$3,375,700	\$2,635,000	\$3,750,000	\$3,450,000	\$0	\$16,260,700

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

The Alaska Court System requests deferred maintenance funding for repairs to building components that have not been sufficiently maintained and whose condition now threatens longevity of the buildings.

Project Description/Justification:

Funding requested for FY2024 is to 1) replace spectator seating in the Nesbett Courthouse; 2) paint the Kenai Courthouse interior; 3) replace decking in the Boney Courthouse parking garage; 4) repair and replace Rabinowitz Courthouse doors and woodwork; 5) replace the Boney Courthouse generator; 6) complete replacement of the Palmer chiller; 7) respond to critical repairs in Southeast facilities; and 8) modernize the Kodiak Courthouse elevator.

Court Security Projects**FY2024 Request:** \$3,125,000
Reference No: 64819**AP/AL:** Appropriation**Project Type:** Equipment / Commodities**Category:** Law and Justice**Location:** Statewide**House District:** Statewide (HD 1 - 40)**Impact House District:** Statewide (HD 1 - 40)**Contact:** Rhonda McLeod**Estimated Project Dates:** 07/01/2023 - 06/30/2028**Contact Phone:** (907)264-8215**Brief Summary and Statement of Need:**

This is a multi-year project targeting system and building improvements to protect the public and court staff in both rural and urban court facilities. FY2024 funding will be used to complete the highest priority projects throughout the state which are installation of closed-caption camera equipment in rural locations; window hardening in the Boney, Nenana, and Juneau Dimond Courthouses; and, access control within the Anchorage campus. Access control systems can be managed electronically versus through issuance of physical keys, which can be lost or stolen. To improve security on the Anchorage campus, physical keys will be replaced with electronic access controls.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$3,125,000	\$3,000,000	\$3,333,000				\$9,458,000
Total:	\$3,125,000	\$3,000,000	\$3,333,000	\$0	\$0	\$0	\$9,458,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

Planning and Design of Stratton Library Remodel for Future Sitka Court House**FY2024 Request:** \$420,000
Reference No: 650**AP/AL:** Appropriation**Project Type:** Equipment / Commodities**Category:** Law and Justice**Location:** Sitka**House District:** Sitka/Petersburg/Yakutat (HD 2)**Impact House District:** Sitka/Petersburg/Yakutat (HD 2)**Contact:** Rhonda McLeod**Estimated Project Dates:** 07/01/2023 - 06/30/2028 **Contact Phone:** (907)264-8215**Brief Summary and Statement of Need:**

SCS2 Add

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	To Date
1004 Gen Fund	\$420,000						\$420,000
Total:	\$420,000	\$0	\$0	\$0	\$0	\$0	\$420,000

 State Match Required One-Time Project Phased - new Phased - underway Ongoing0% = Minimum State Match % Required Amendment Mental Health Bill**Operating & Maintenance Costs:**

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

Prior Funding History / Additional Information:**Project Description/Justification:**

Due to a host of chronic maintenance problems, the Alaska Court System is looking for a new space for our courthouse in Sitka. The most promising option for us is the Stratton Library, which we would like to remodel and lease from the Department of Education and Early Development. We have already looked closely at the facility and are confident that we can remodel it to meet our needs.

During the past legislative session, after discussions with the Legislature we asked for and the legislature approved money for the design phase of this project. We did this so that should you approve leasing the Stratton Library to the court system we can begin work without having to wait until next year for funding.

Summary of Plan

The Department of Education and Early Development (DEED), owns several properties in Sitka. Several years ago, the DEED placed the Stratton Library on a list to dispose of properties based on a request from Governor Dunleavy. This facility has been unoccupied for several years and to ACS' knowledge there is no plan to utilize this space for anything other than secure museum storage. The Facilities Director for ACS met with the Division Operations Manager for DEED and discussed the possibility of leasing the Stratton Library to ACS. DEED seemed interested in this concept and the Facilities Director for ACS flew to Sitka to tour the facility to ensure it was in good condition to renovate. The next step was meeting with a designer / architect to determine if it was even feasible to move into the space based on our space needs and if the building had good bones. The designer / architect traveled to Sitka with the Facilities Director to tour the existing lease and the potential new space at Stratton. The designer/ architect believed it was feasible for ACS to lease the first floor of the facility and allow the second floor to be used exclusively by DEED for the purposes of collection storage and/or educational purposes. The designer / architect provided ACS with an estimate for completion of this project which would require some mechanical and site upgrades to make the building appropriate for our court location. Below is a breakdown of costs as provided by the designer/ architect for ACS:

- Comprehensive Mechanical and Electrical Upgrade
- Site work required for parking and employee access
- Complete interior renovation to the 1st floor to include restrooms and main lobby Design cost:

\$420,000

Estimate for construction cost: \$3.5 million

Total project cost w/ permitting, contingencies, etc.: \$4.5 million

It is really a benefit for the DEED to allow ACS to lease from this facility. The facility has been largely vacant and the Court System would be a long-term tenant of the property as there is no intention of closing or reducing services to the Sitka Court. Additionally, ACS would be completing necessary mechanical upgrades that could be done in conjunction with DEED to ensure the right system is in place for the second floor, DEED would need to provide funding for any specialty type systems like humidity control, etc. for the purposes of maintaining their collection. ACS would also align well with the DEED as we are a security focused agency and would maintain a higher level of security in the building than it presently has. Typically, ACS engages in long term (20+ years if not more) with our Executive Branch partners, this can be seen in other facilities such as the Boney Courthouse, Kodiak Court and

Office Building, and the Ketchikan Court and Office Building.

ACS would engage in an RSA annually based on the actual operating costs of the facility to pay DEED for use of the property. ACS has already spoken with DOT&PF as they no longer have maintenance available in Sitka. DOT&PF has expressed interest in adding a PCN to Sitka with ACS covering roughly 50% of the position costs and other agencies engaged in Service Level Agreements would pay the other 50% of the PCN. This would also be a great benefit not only to DEED but other Executive Branch agencies located in Sitka that the DOT&PF provide maintenance services for, presently, they only travel to Sitka on an as needed basis, quarterly or less, to complete maintenance tasks for DEED, DOT&PF, the Public Health Center, and others.

ACS requested funding in the FY24 budget cycle in the amount of \$420,000 to complete design work on this project and if approved to use the space will move forward immediately. Once design is completed, ACS intends to request the funding to complete the project in the amount of around \$4.0 million.

ACS is very excited about the potential of leasing space from DEED. The Stratton Library is a beautiful facility with a great view of the harbor. Our intent would be not to modify any of the exterior architecture

**Planning and Design of Stratton Library Remodel for
Future Sitka Court House**

FY2024 Request: **\$420,000**
Reference No: **65073**

and attempt to reuse as much excess wood as possible from the first floor to keep with the aesthetic of the facility and maintain the historical nature.

Thank you for your consideration of our request. Both Ms. Harrison and I plan to provide comments via Zoom during the public comment period of your upcoming board meeting. And please Let either of us know if you would like more information.

Justice Technology Upgrades and Courtroom Modernization**FY2024 Request:** \$2,378,300
Reference No: 64136**AP/AL:** Appropriation**Project Type:** Information Technology / Systems / Communication**Category:** Law and Justice**Location:** Statewide**Impact House District:** Statewide (HD 1 - 40)**Estimated Project Dates:** 07/01/2023 - 06/30/2028**House District:** Statewide (HD 1 - 40)**Contact:** Rhonda McLeod**Contact Phone:** (907)264-8215**Brief Summary and Statement of Need:**

The Alaska Court System requests \$2,378,300 for the second phase of a four-year project to replace outdated and end-of-life network technology and in-courtroom technology and sound systems.

Funding requested is to purchase servers, software, and increased bandwidth capacity and includes funding for project staff to manage the network infrastructure overhaul.

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1004 Gen Fund	\$2,378,300	\$2,378,300	\$2,378,300				\$7,134,900
Total:	\$2,378,300	\$2,378,300	\$2,378,300	\$0	\$0	\$0	\$7,134,900

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information:

**Juneau Community Foundation Grant for Upgrades to
Assembly Building****FY2024 Request:** \$2,300,000
Reference No: 65072**AP/AL:** Appropriation**Project Type:** Research / Studies / Planning**Category:** University**Location:** Juneau (Downtown Juneau)**House District:** Juneau Areawide (HD 3 - 4)**Impact House District:** Juneau Areawide (HD 3 - 4)**Contact:** Michelle Rizk

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Estimated Project Dates: 07/01/2023 - 06/30/2028 **Contact Phone:** (907)450-8187**Brief Summary and Statement of Need:**

SCS2 Add

Funding:	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	Total
1108 Stat Desig	\$2,300,000						\$2,300,000
Total:	\$2,300,000	\$0	\$0	\$0	\$0	\$0	\$2,300,000

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

Operating & Maintenance Costs:

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

Prior Funding History / Additional Information: