

B3

Fairbanks Youth Facility Safety and Security Renovation **FY2022 Request: \$18,986,720**
Reference No: 63217

AP/AL: Appropriation **Project Type:** Construction
Category: Health/Human Services **Recipient:** Various
Location: Fairbanks (Areawide) **House District:** Fairbanks Areawide (HD 1-5)
Impact House District: Fairbanks Areawide (HD 1-5) **Contact:** Amy Burke
Estimated Project Dates: 07/01/2021 - 07/01/2026 **Contact Phone:** (907)465-1624

Brief Summary and Statement of Need:

The Fairbanks Youth Facility, originally constructed in the 1970s, provides a secure detention program for boys and girls, treatment services for boys, and provides space for Fairbanks juvenile probation and administrative staff. The building has antiquated mechanical systems that are in need of replacement, including heating, electrical and plumbing. The current building does not provide for ideal safety and security of staff and residents or allow for efficient programming and operations. Development of a secure facility entry point that includes a screening area, an intake, transfer and release station, and a medical suite comprise the major projects that will correct most of the deficiencies in the facility.

Funding:	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
1167 NTSC Bond	\$18,986,720						\$18,986,720
Total:	\$18,986,720	\$0	\$0	\$0	\$0	\$0	\$18,986,720

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input checked="" 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	0
Totals:	0	0

Prior Funding History / Additional Information:

Project Description/Justification:

This project also includes overall campus improvements for the health and well-being of Alaska's youth in need of detention and treatment.

FY2022 Phase 1 - \$11,961.6

1. Treatment
 - a. Construct a new treatment unit; this will be a 14-bed unit (12 regular rooms and 2 observation cells for improved short-term behavior management of high risk youth) similar to the units at the McLaughlin Youth Center in Anchorage and at the Johnson Youth Center in Juneau.
 - b. Relocate Mental Health Clinician office to be off the dayroom for improved response to mental health needs.
 - c. Create a loading dock for secure delivery of program related products, food and laundry.

2. Probation and Administration

- a. Create safe interview rooms for the juvenile probation officers. Currently probation staff hold interviews with youth and families in their offices where egress can be difficult in a dangerous situation and potentially violent youth have access to objects in offices that they can use as weapons.
- b. Create a UA sample toilet room, improving privacy and confidentiality.

FY2023 Phase 2 - \$7,025.2

3. Intake, Detention and Screening

- a. Construct an addition to provide a safe environment for police officers to escort juveniles to the facility's intake area.
- b. Renovate the building's primary entry point to provide a secure screening area for all visitors. This modification will reduce the risk of visitors entering the facility with weapons or other contraband.
- c. Relocate the medical suite adjacent to the new intake area, allowing for medical screening to take place immediately after the youth enters the facility.
- d. Relocate the Unit Supervisor office to be off the dayroom to increase response time in an emergency.
- e. Add a new larger classroom that will increase educational opportunities.
- f. Construct an outdoor recreation area to provide residents with a secure outdoor gym activity area.

Campus-Wide Project Benefits

Reduce deferred maintenance costs for Fairbanks Youth Facility by approximately \$1,824.6. The current deferred maintenance list for Fairbanks Youth Facility is \$2,713.4.

The safety and security of both juvenile clients/residents and staff is a primary concern within the division. If this project is not funded, the division will continue to struggle with the safety and security issues prevalent at this site. Antiquated systems will fail within the facility and will need to be addressed on an emergency basis with limited contingency funds and potentially resulting in a supplemental budget request. Significant system failures could require the temporary or longer-term relocation of probation and administrative offices to leased space in the community. In those circumstances, detention and treatment residents will need to be relocated to other facilities throughout the State of Alaska, creating potential for significant overcrowding and increased financial obligations to ensure safety and security of staff and residents.

Advance Surveys for all State Lands Including Agriculture and Mariculture **FY2022 Request: \$7,500,000**
Reference No: 63476

AP/AL: Appropriation **Project Type: Life / Health / Safety**
Category: Development
Location: Statewide **House District: Statewide (HD 1-40)**
Impact House District: Statewide (HD 1-40) **Contact: Cheri Lowenstein**
Estimated Project Dates: 07/01/2021 - 06/30/2026 **Contact Phone: (907)465-2422**

Brief Summary and Statement of Need:

Alaska has all the qualities of an ideal environment for agricultural and mariculture development, however access is one of the largest hurdles to the full development of land in Alaska. Building roads and bringing in utilities to quality state lands will stimulate growth and help make large-scale farming successful, which will in turn grow Alaska's economy. This initial investment will provide the structure for continued, sustainable agriculture and mariculture that will create new jobs and opportunities for businesses and entrepreneurs, a sustainable way of life for farming families, and address food security in Alaska.

Funding:	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
1004 Gen Fund	\$7,500,000						\$7,500,000
Total:	\$7,500,000	\$0	\$0	\$0	\$0	\$0	\$7,500,000

<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	0
Totals:	0	0

Prior Funding History / Additional Information:

Project Description/Justification:

Thriving agriculture and mariculture industries would increase food security and create economic development throughout Alaska. However, the infrastructure for these industries is underdeveloped. To create large-scale, sustainable farming in Alaska, a reserve of land for agricultural use must be developed over an appropriate timeline. Sustainable farming in Alaska also requires infrastructure to ship agriculture products to markets, places to repair farm equipment, a trained workforce, and a demand for grown in Alaska products. This proposal invests in sustainable agriculture and mariculture so that Alaska can realize the prosperity of food security and economic development.

Access is one of the largest hurdles to full development of land in Alaska. Building roads and bringing in utilities to quality, state lands will stimulate growth and help make large-scale farming successful which will grow Alaska's economy. Through the use of contracts to hire private survey companies to develop the best potential agriculture, mariculture, and subdivisions, Alaska can provide desirable farmland to build farming communities that are sustainable.

**Advance Surveys for all State Lands Including Agriculture
and Mariculture**

**FY2022 Request:
Reference No:**

**\$7,500,000
63476**

This initial investment will provide the structure for continued, sustainable agriculture and mariculture that will create new jobs and opportunities for businesses and entrepreneurs, a sustainable way of life for farming families, and address food security in Alaska. These funds will:

- Construct 6.5 miles of new road and utilities to quality agriculture land.
- Streamline and reimagine mariculture permitting and developing.
- Implement a training program for Alaska agriculture and mariculture farming best practices to train new farmers and workers.
- Leverage funds to create public/private partnerships for building farming infrastructure.

Permit Backlog Reduction

FY2022 Request: \$7,000,000
Reference No: 63482

AP/AL: Appropriation
Category: Development
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2021 - 06/30/2026

Project Type: Workforce Dev
House District: Statewide (HD 1-40)
Contact: Cheri Lowenstein
Contact Phone: (907)465-2422

Brief Summary and Statement of Need:

The Division of Mining, Land and Water's mission is to provide for the appropriate use and management of Alaska's state-owned land and water, aiming toward maximum use consistent with the public interest. This water rights backlog project will aid the division in achieving its mission by delivering Alaskans' water rights that are legitimately requested from the Department. This project will allow the division to process and adjudicate new land applications quicker and more efficiently.

Funding:	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	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 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	0
Totals:	0	0

Prior Funding History / Additional Information:

Project Description/Justification:

The department continues to experience backlogs in both the water use authorizations and the land use authorizations.

The backlog in processing water right applications stands at 516 complete applications and spans multiple decades. The water right backlog project will aid us in achieving our mission by delivering Alaskans' water rights that were legitimately requested from the Department, yet not acted upon due to historical staffing limitations. This project will allow us to process and adjudicate new applications quicker and more efficiently.

The backlog in issuing land use authorizations will require scanning of physical casefile documents into an electronic format to make land use records accessible to the Contract Initiation & Revenue Recover (CIRR) section. This will allow the regions' adjudicators to focus on completing authorizations in a more-timely manner. Scanning is a critical need for retention of the administrative record, retaining old land records that suffer from age, are fragile, or are in an obsolete media (carbon copy authorization). Audio and VHS tapes need to be converted to a stable media, and confidential

Permit Backlog Reduction

FY2022 Request: \$7,000,000

Reference No: 63482

client information needs to be handled appropriately. Naming conventions and file indexing in a consistent manner is important for usability and public records requests.

Land Development for Nenana-Totchaket

FY2022 Request: \$5,000,000
Reference No: 63473

AP/AL: Appropriation
Category: Development
Location: Nenana

Project Type: Life / Health / Safety

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

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

Contact: Dave Schade

Estimated Project Dates: 07/01/2021 - 06/30/2026 **Contact Phone:** (907)745-7200

Brief Summary and Statement of Need:

This project is the development of a 100,000+ acre agricultural development project in the Nenana-Totchaket region in interior Alaska, increasing both the availability of land and local food security. This project will provide land for agricultural use which has been surveyed and basic access roads installed. This will support the local and regional production of foodstuffs necessary to support the citizens of Alaska now and into the future and will diversify and strengthen the state's economy.

Funding:	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	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
One-Time Startup:	0	0
Totals:	0	0

Prior Funding History / Additional Information:

Project Description/Justification:

This project is the development of a 100,000+ acre agricultural development project in the Nenana-Totchaket Region in Interior Alaska, increasing the availability of land and increasing local food security.

This project will provide a reserve of land for agricultural use to support the local and regional production of foodstuffs necessary to support the citizens of Alaska now and into the future, and will diversify and strengthen the state's economy.

Background

Providing suitable lands for agricultural development has been the goal of DNR, Division of Agriculture since the mid 1970's. When an abundance of oil revenues came available in the late 1970's, DNR made large investments in the development of Point MacKenzie (focused on dairy) and Delta Junction (focused on barley). Timelines for project development were short. Between 1978 and

1984 approximately 173,000 acres of agricultural lands were sold. Individual owners were contractually obligated to clear 60% of their parcel in 5 years. Interest rates were at historical highs, farmers often had loans of more than a million dollars with 12% interest payments. Economic forecasts for the projects were optimistic and efficiencies in shipping unaccounted for. Large and small farms struggled to meet production goals while also meeting the required development.

Therefore, this agricultural outline was developed to provide for a realistic and long-term plan which supports orderly agricultural development in the NenTot project. This will support an array of diverse agricultural users and producers, which will grow in a sustainable and successful manner.

Goals:

Food Security. Provide a reserve of land for agricultural use to support the local and regional production of foodstuffs necessary to support the citizens of Alaska now and in the future. Known as “food security”, this goal recognizes the potential of variabilities of state, national, and worldwide food production and its distribution in the future. It also indicates the state's intent to ensure a continuing agricultural land base.

Economic Development. Diversify and strengthen the state's economy by increasing the availability of Alaskan food, fiber, and energy sources by:

- Encouraging expanded production and availability of farm products from agricultural lands within Alaska.
- Increase the acreage of agricultural land available for private sector development as demand or market opportunities expand.
- Provide the opportunity and lands for Alaskans to pursue an agricultural lifestyle.

Conservation of Agricultural Resources & Protection of local Environment.

Agricultural land disposals shall be designed to maintain or enhance the productivity of the soil:

- The NenTot project area is located upon an ancient sand deposit. Conservation practices to address wind erosion should be addressed.
- Mitigation efforts shall be taken to avoid the spread of invasive plants and animals.
- A Farm Conservation Plan approved by the state shall be provided as a condition of an agricultural sale and shall meet all other requirements of 11 AAC 177.

This project will be incorporated into the workload of the Division of Mining, Land and Water and the Division of Agriculture which are both part of the Department of Natural Resources.