

Marshall Airport Rehabilitation

FY2024 Request: \$0
Reference No: 64870

AP/AL: Allocation
Category: Transportation
Location: Marshall

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

Impact House District: Lower Kuskokwim (HD 38)

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

Appropriation: Airport Improvement Program (FY23)

Brief Summary and Statement of Need:

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

Funding:	<u>FY2023</u>	<u>FY2024</u>	<u>FY2025</u>	<u>FY2026</u>	<u>FY2027</u>	<u>FY2028</u>	<u>Total</u>
1002 Fed Rcpts	\$3,737,870						\$3,737,870
Total:	\$3,737,870	\$0	\$0	\$0	\$0	\$0	\$3,737,870

<input checked="" 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
6% = 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 Ch0 SLA2022 P97 L5 HB281 \$11,262,137

In FFY2022, SLA 22/011/097/005 was approved for the anticipated construction cost at the time of the engineers estimates. Due to considerable construction increases seen over the last two years the department needed to revise the existing engineers estimates to be in alignment with market conditions. The revised engineer's estimate came in at \$15,000,000. The department is seeking the additional project specific authority to fully fund the Federal Aviation Administration (FAA) anticipated award.

Project Description/Justification:

This project will rehabilitate the runway, taxiway, apron, and airport access road, replace airport lighting and segmented circle, and apply dust palliative. It will rehabilitate and upgrade the SREB. The lighting system is beyond its useful life and requires increasing levels of maintenance to keep operational. Minimal gravel surfacing remains, exposing the sub-base and increasing safety concerns. Shoulders have significant slope failure that impacts the airport lighting. Additionally, shoulders are cracking and settling, requiring rehabilitation. The existing SREB does not meet current building codes, has a gravel floor, and its requires increasing levels of ongoing maintenance. Upgrading the heating system will reduce future maintenance.

