

TSAIA: Improve Airport Drainage

FY2023 Request: \$5,388,000
Reference No: AMD 63919

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: 07/01/2022 - 06/30/2027

Contact Phone: (907)465-2956

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:

Modify the structure and/or operational processes to minimize, to the extent practicable, foaming at Outfall D.

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	\$5,388,000						\$5,388,000
Total:	\$5,388,000	\$0	\$0	\$0	\$0	\$0	\$5,388,000

<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 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:

No prior funding history.

Project Description/Justification:

Foaming at Outfall D includes pollutants resulting from airport operations contained in winter snowmelt and spring and early summer precipitation events. Executing this project will prevent or minimize the foaming and bring the Ted Stevens Anchorage International Airport (ANC) into compliance with the State of Alaska Water Quality Standards (18 AAC 70). Not executing this project will keep ANC in violation of these standards, and ANC will be required to pay fines (\$ 1.4 million initially) until ANC becomes compliant. Alaska Department of Environmental Conservation's (ADEC), in response to a citizen's complaint, is requiring ANC to prevent the foam discharges, as ADEC maintains excessive visible foam at the outfall discharge is a water quality violation under State of Alaska Water Quality Standards (18 AAC 70).