

**Road Weather Information System (RWIS) Air Quality  
Sensor Operations & Maintenance**

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

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

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

**Brief Summary and Statement of Need:**

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

<b>Funding:</b>	<u>FY2023</u>	<u>FY2024</u>	<u>FY2025</u>	<u>FY2026</u>	<u>FY2027</u>	<u>FY2028</u>	<u>Total</u>
1002 Fed Rcpts	\$90,970						\$90,970
<b>Total:</b>	\$90,970	\$0	\$0	\$0	\$0	\$0	\$90,970

<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
One-Time Startup:	0	0
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Prior Funding History / Additional Information:**

Sec8 Ch1 SLA2021 P95 L8 HB69 \$90,970

STIP Need ID: 29609