

City of Pilot Station - New Heavy Equipment Bulldozer Purchase

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

AP/AL: Appropriation
Category: Transportation
Location: Pilot Station

Project Type: Life / Health / Safety
Recipient: City of 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	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.

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