

Alaska Land Mobile Radio Site Refresh

FY2021 Request: \$0

Reference No: AMD 62931

AP/AL: Appropriation

Project Type: Renewal and Replacement

Category: Public Protection

Location: Statewide

House District: Statewide (HD 1-40)

Impact House District: Statewide (HD 1-40)

Contact: Stephanie Richard

Estimated Project Dates: 06/30/2020 - 06/30/2024

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Brief Summary and Statement of Need:

Replacement of Alaska Land Mobile Radio (ALMR) RF site repeater infrastructure is needed, as current infrastructure was discontinued in 2011 and reaches end-of-support in 2020. This is a required upgrade to sustain the 9-1-1 dispatch/emergency communications and ALMR partnership with the Department of Defense (DOD) and the Municipality of Anchorage (MOA). It is estimated that without this refresh the State of Alaska (SOA) portion of the system will be inoperable by December 2020.

Funding:	<u>FY2020</u>	<u>FY2021</u>	<u>FY2022</u>	<u>FY2023</u>	<u>FY2024</u>	<u>FY2025</u>	<u>Total</u>
1004 Gen Fund	\$24,000,000						\$24,000,000
Total:	\$24,000,000	\$0	\$0	\$0	\$0	\$0	\$24,000,000

<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:

SecSec10 Ch11 SLA2008 P57 L10 SB256 \$10,000,000

Project Description/Justification:

This project requests funds for a refresh of the ALMR infrastructure which directly supports the 9-1-1 dispatch system. If this project is not funded, the SOA will not be fulfilling its obligations in the agreement with the DOD and the MOA. The ALMR system contains numerous technology components that require a periodical refresh and replacement. This system is maintained through a partnership with the DOD and the MOA. Both the MOA and the DOD have already refreshed their parts of the system. SOA will need to replace and refresh equipment to continue to be a partner in the shared, public safety communications system. If SOA does not upgrade its portion of the system, DOD and MOA will separate from the partnership. Failure to fund this project, would result in an ALMR system that no longer works and would result in a 9-1-1 dispatch services that would be inoperable outside of Anchorage. These failures would directly and indirectly impact 128 state, local, and federal agencies that rely on this network for LMR services and most of the population of Alaska which depends on 9-1-1 dispatch services.