



Kenai Peninsula Borough

Year 2022 State Capital Improvement Projects

CAPITAL PROJECT: Nikiski Fire Service Area Portable Radio Replacement

Funding Recipient: Kenai Peninsula Borough-Nikiski Fire

Project Name: Nikiski Fire Portable Radio Replacement

Detailed Project Description and Justification:

The Kenai Peninsula Borough-Nikiski Fire Service Area is seeking \$300,000 to replace Public Safety Communications Portable Radios.

Background

The Nikiski Fire Service Area provides year-round Fire and Emergency Services to a population of about 5,500 within 6,000 square miles. Nikiski Fire Service Area currently operates out of 3 fire stations in the Nikiski area and 2 stations located on the west side of the Cook-Inlet in Beluga and Tyonek. The Nikiski Fire Service Area responds to over 1000 emergency calls per year and provides Mutual-Aid to the City of Kenai Fire Department and Central Emergency Services.

Justification

This RADIO project is intended to replace 50 aging 25+ year old Emergency Response Portable Handheld Radios and all accessories that will be non-compatible to the new upgrades to the State of Alaska ALMR TDMA P25 Phase 2 Communications System. Currently we have 15+ portable radios that are out of service and unrepairable. Motorola will no longer support the APX 1500's and the APX 2500's are getting harder and harder to repair and get parts. We will be replacing the portable radios with the Motorola APX 6000XE Public Safety radio. This radio comes standard with Bluetooth/Wi-Fi capabilities which will be compatible with our new SCOTT Self-Contained Breathing Apparatus mask integrated communications. Also, radio options for GPS Accountability feature and Emergency Distress Button feature.

Methodology

Should funding be made available the Kenai Peninsula Borough-Nikiski Fire Service Area would immediately launch an Emergency Response Portable Radio replacement project that would have an estimated 25-year useful life.



Funding Requested:	\$	300,000.00
Total Project Cost:	\$	300,000.00
Local Match (if any):	\$	

Election District:	Senate:
	House:

CONTACT INFORMATION

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Funding Plan:

Total Project Cost:	\$ 300,000	This should be the most accurate estimate of how much this project will cost.
Funding Secured:	\$	How much of the project costs are in hand, secured, guaranteed, appropriated, etc. You may include in-kind contributions and volunteer labor. Do not include hypothetical funds.
	300,000	
Funding Requested:	\$	How much is being requested from this year's capital budget.
Pending Requests	\$	Amount requested from other sources not yet received.
Project Deficit:	\$	Additional funding needed to complete the project.

Please list Secured Funding Sources and Amounts:

N/A

If this project is funded this year, will you be requesting state funding again? Yes: No:

Please describe the project time-line and when the expenditures will occur:

Has this project gone through a public review process at the local level? Yes: No:
Is it a community or service area priority demonstrated by resolution or other official action? Yes: No:

If a community or service area meeting was conducted, how was it advertised? When and where was it held? Who attended?

Who will own the project or facility? Kenai Peninsula Borough

Entity responsible for providing ongoing operation and maintenance of this project? Central Emergency Services

How will operations and maintenance be funded after the project is complete? Central Emergency Services, Operating Budget, Kenai Peninsula Borough

- Please select a project type (chose only one):
- Planning and Research
 - Maintenance and Repairs
 - Remodel, Reconstruction and Upgrades
 - New Construction and Land Acquisition
 - Equipment and Materials
 - Information System and Technology
 - Other: