



# April 5, 2022 Ballot Proposition FACT SHEET

## Proposition #3 - Areawide Emergency Medical Services, Public Safety and Public Transportation \$2,380,000

### Projects

#### Public Safety and Emergency Medical Service

Anchorage Area-Wide Radio Network Infrastructure Upgrade	\$ 380,000
Fire Ambulance Replacement	\$ 300,000
School Zone Safety	\$ 500,000

#### Public Transportation

Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion	\$1,200,000
Total	<u>\$2,380,000</u>

### Public Safety and Emergency Medical Services Project Descriptions

#### Anchorage Area-Wide Radio Network (AWARN) Infrastructure Upgrade - \$380,000

The Anchorage Wire Area Radio Network (AWARN) is the land mobile radio system used by all MOA public safety, utility and general government departments. These upgrades will replace components of the fixed system that have reached the end of their service life. Additional modifications and replacements are necessary to maintain the security level of the system. As new threats and hacking techniques are discovered changes to the system that encrypt messages are introduced. Because AWARN is a joint use system, these upgrades are required to maintain our ability to interoperate with the partner agencies such as: FBI, Military Police, and AK State Troopers. This funding will be used to replace simulcast hardware.

#### Fire Ambulance Replacement - \$300,000

Programmed replacement or re-chassis of Areawide Emergency Medical Service (EMS) Medical Intensive Care Unit (MICU) ambulances to provide basic and advanced life support services and transport patients throughout the Municipality of Anchorage. Funding will replace MICU ambulances in accordance with the Anchorage Fire Department's (AFD) vehicle replacement plan. Ambulances are heavily used and incur high levels of mileage; ambulances are replaced approximately every 7 years. This funding will be used to re-chassis two (2) ambulances.

#### School Zone Safety - \$500,000

This project will upgrade and/or modify school zone signage, signals, and markings to meet Federal, State, and Local requirements. Projects may also include improvements to the school walking routes. The schools to be targeted for improvements with these funds are Chinook, Wonder Valley, and Chester Park Elementary.

### Public Transportation Project Descriptions

**Note: Bond proceeds will provide a 9.03% to 20% match to Federal funds that will be available to help fund each project.**

#### Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion - \$1,200,000

This funding will be used for the improvements and expansion to existing transit and paratransit fleets, demand response and fixed route service. Typical support equipment includes, but is not limited to: a ticket reader and issue attachment, which issues passenger passes on the bus; security systems; transit/signal improvements for headway enhancements; mechanical equipment and other improvements for facilities; mobile display terminals and vehicle communications, radios and location systems. This project also funds the purchase of replacement vehicles and equipment to support operation of the transit system.



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## Costs Associated with Bond Approval

Bond Principal Amount	\$2,380,000
Estimated Annual Cost of Debt Service	\$163,418
Annual Increased Operations and Maintenance Costs	\$0

## Estimated Annual Property Tax Increase for \$100,000 of Assessed Property Value:

To Retire Debt	\$0.47
Operations and Maintenance Costs	\$0.00

**For further information:**     **Fire Chief Doug Schrage, Anchorage Fire Department, 267-4945**  
   **Bradley Coy, Traffic Engineer 343-8070**  
   **Jamie Acton, Director, Public Transportation, 343-8484**  
   **Saxton Shearer, Maintenance & Operations Department, 343-8269**

*It is the expectation of the Municipality of Anchorage that the general obligation bonds proposed for April 5, 2022 will be used to make capital improvements as noted. Information contained herein describes how MOA expects to use the bond proceeds. However, as project development progresses, changes in scope, project feasibility, phasing, timeline, or estimated costs may occur that result in acceleration, delay, or adjustments related to the above projects.*