

Public Safety Infrastructure





Emergency Radio Equipment



- Replacement and upgrades to the repeater towers on Mount Elden to keep frequencies in Dispatch and on the ground operational
- Replacement of all handheld and mobile radio units in Police, Fire and Public Works
- Units currently operational but are 10-years old with a 7-year recommended life span
- Unable to use full capabilities of equipment (i.e. Bluetooth) due to limitations of radios
- When a radio breaks or becomes damaged unable to find replacements

Total Estimated Cost - \$2.75M



Fire Apparatus – All Risk Operations



- All these units are over recommended life use (20 + years) as front-line units - City moved to 25-year replacement plan in 08' due to recession and have remained
- Quints have been out of service over 200 days in the past 3 years
- Building configurations and demand on our units continue to increase
- Unable to catch up with General Fund money allotted for Fleet
- 2-yr Needs – In priority order
 - 1- Quint - \$1.5M (23 yrs old)
 - 1- All risk pumpers - \$850k (21 yrs old)

Total Estimated Cost - \$2.35M



Fire Apparatus - Wildfire

- Similar extension to life expectancy as All-Risk Apparatus
- Wildfire risks continue to elevate in and around our community
- Do not meet safety requirements to be assigned to extended attack fires such as Rafael Fire
- Unable to catch up with General Fund money allotted for Fleet
- 2-yr Needs – In priority order
 - 2 - Wildfire engines - \$950k (21 yrs old)
 - 2- Water Tenders - \$850k (22 yrs old)

Total Estimated Cost - \$1.8M



Financial Considerations Public Safety





Financial Considerations

- Joint Equipment Needs \$2.75M
 - Replacement and upgrades to the repeater towers
 - Aging radio replacements
- Fire Apparatus Replacements \$4.15M
 - 1-Ladder apparatus/Quint
 - 1-All risk engine
 - 2-Wildfire engines
 - 2-Water tenders
- Current Joint Public Safety priority needs - \$ 6.90M



Financial Considerations

Type of Funding (no priority order)	Fire Apparatus Replacements (\$5.1M)	Joint Safety Equipment (\$1.8M)
General Fund Support/Pay as you Go – Budget process	Yes	Yes
Re-prioritize existing capital equipment and projects	Maybe some, but not enough	Maybe some, but not enough
General Obligation Bonds – Secondary Property Tax <ul style="list-style-type: none">• Possible for November 2022 election	Yes	Yes
Debt Financing (Lease/Purchase) <ul style="list-style-type: none">• Will need a repayment source, annual allocation/Gen Fund	Yes	Yes
Federal and/or State Funding	Yes	Yes
Sales Tax – Possible future election	Yes	Yes
User Fees <ul style="list-style-type: none">• Not available for public safety	No	No
Development Fees – Growth related portion only <ul style="list-style-type: none">• Items discussed are replacement items	No	No

Questions?

