




**EAST BAY REGIONAL PARK DISTRICT  
BOARD OF DIRECTORS MEETING  
AGENDA STAFF REPORT**

---

<b>DATE</b>	October 1, 2024
<b>TITLE</b>	Authorization to Purchase Seven EBRCS Radios from Motorola in the Total Amount of \$79,944
<b>DIVISION</b>	Public Safety
<b>FROM</b>	Patty Gershaneck, Communications, Records and Property Manager Roberto Filice, Assistant General Manager of Public Safety
<b>APPROVED</b>	Sabrina Landreth, General Manager 

---

**RECOMMENDATION**

The General Manager recommends that the Board of Directors authorize the purchase of seven East Bay Regional Communications System Authority (EBRCSA) radios from Motorola in the total amount of \$79,944 to replace radios that have reached the conclusion of their functional lifespan and maintenance/support is no longer available.

**BACKGROUND**

Since 2010, the Public Safety Department has utilized Motorola as the sole approved vendor of the EBRCSA radio system, providing equipment for the East Bay Regional Park District's (Park District) radio communication system serving police and fire personnel in the field. EBRCSA is a proprietary system that requires certain types of radios to be used. Currently, Motorola is the only approved vendor from which to purchase equipment.

**ANALYSIS**

Two-way radios, on average, last between fifteen to twenty years. Many factors can contribute to a radio's lifespan, such as usage patterns, environmental conditions, the quality of the two-way radio, or the determination of the manufacturer that maintenance/support is no longer viable for the device (End of Life/EOL). Physical signs that a radio is nearing the end of its life span include poor audio quality, frequent battery failures, physical damage, and outdated firmware/software. Several fire portable radios have reached end-of-life and must be replaced to maintain mission-critical communication while in the field. This specific purchase is in addition to the amount previously approved by the Board (2022-07-183) and will allow us to replace a significant percentage of non-supported radios in 2024.

**FISCAL IMPACT**

The funds to purchase the radios are included in the Public Safety Communications Project – Replace EBRCSA Radios.

336 8130 000 5373 536100 006	Balance	\$91,455.42
------------------------------	---------	-------------



**EAST BAY REGIONAL PARK DISTRICT  
RESOLUTION: 2024 – 10 -  
OCTOBER 1, 2024**

**AUTHORIZATION TO PURCHASE SEVEN EBRCS RADIOS FROM MOTOROLA IN  
THE TOTAL AMOUNT OF \$79,944**

**WHEREAS**, the Public Safety Department utilizes East Bay Regional Communications System Authority (EBRCSA) as a communications system for public safety personnel and vehicles; and

**WHEREAS**, Motorola is the only authorized vendor for communications equipment and services for the EBRCSA system; and

**WHEREAS**, the East Bay Regional Park District's (Park District) Board Operating Guidelines require Board approval for annual spending greater than \$50,000 with a single vendor; and

**WHEREAS**, The Board of Directors has previously approved an agreement to utilize the equipment and services with EBRCSA for this purpose in Board resolution 2010-10-269; and

**WHEREAS**, The Police Department has funds available in its Project 536100 - Replace EBRCSA Radios, for this purpose;

**NOW, THEREFORE BE IT RESOLVED**, that the Board of Directors of the East Bay Regional Park District hereby authorizes and directs the General Manager on behalf of the Park District to approve the purchase of seven radios from Motorola in the total amount of \$79,944; and

**BE IT FURTHER RESOLVED**, that the General Manager is hereby authorized and directed, on behalf of the District and in its name, to execute and deliver such documents and to do such acts as may be deemed necessary or appropriate to accomplish the intentions of this resolution.

Moved by Director \_\_\_\_\_, seconded by Director \_\_\_\_\_, and adopted this 24th day of July 2018 by the following vote:

FOR:

AGAINST:

ABSTAIN:

ABSENT: