To: Contra Costa County Fire Protection District Board of DirectorsFrom: Jeff Carman, Chief, Contra Costa County Fire Protection DistrictDate: January 16, 2018



C.6

Subject: Purchase Order for 911 Voice Logging Recorder

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Fire Chief, a purchase order with Motorola Solutions, Inc., in an amount not to exceed \$215,000, for the purchase of a 911 voice logging recorder with associated components, software, installation, and training.

FISCAL IMPACT:

The State of California has obligated up to \$122,276 in reimbursement from its State Emergency Telephone Account. The current voice logging recorder quote is \$211,063. The District will fund the remaining \$88,787 from the CCCFPD EMS Transport Fund (204000).

BACKGROUND:

The Contra Costa County Fire Protection District (District) needs to upgrade the voice logging recorder in the Contra Costa Regional Fire Communications Center (CCRFCC). The voice logging recorder logs all incoming and outgoing 911 communications. The District's current recorder is out-of-date and in need of replacement. The vendor no longer supports the existing equipment.

| APPR | ROVE | OTHER |
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| RECO | OMMENDATION OF CNTY TRATOR | RECOMMENDATION OF BOARD COMMITTEE |
| Action of Board On: 01/16/2018 APPROVED AS RECOMMENDED OTHER | | |
| Clerks Notes: | | |
| VOTE OF SUPERVISORS | | |
| ABSENT: | John Gioia, Director Candace Andersen, Director Diane Burgis, Director Federal D. Glover, Director Karen Mitchoff, Director | I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown. ATTESTED: January 16, 2018 David Twa, County Administrator and Clerk of the Board of Supervisors |
| | Lewis Broschard, Deputy Fire 5) 941-3501 | By: June McHuen, Deputy |

The District is legally

BACKGROUND: (CONT'D)

required to keep a record of 911 calls. Logging of calls also assists with the effectiveness of call processing (e.g., instant playback). CCRFCC receives and dispatches calls for the District and provides dispatch services for five other fire districts/departments within the County. CCRFCC also provides dispatch services for the Contra Costa County 911 emergency ambulance system. Approximately 80% of the calls received in the CCRFCC are for emergency medical services.

CONSEQUENCE OF NEGATIVE ACTION:

This equipment is vital to maintaining accurate and legally required medical and fire records.