

FEATHER RIVER AIR QUALITY MANAGEMENT DISTRICT  
MEMORANDUM  
6/7/2021

TO: FRAQMD BOARD OF DIRECTORS  
FROM: Christopher D. Brown, AICP, APCO  
SUBJECT: Authorize the APCO to enter into an annual software license agreement or 6 licenses for Clarity.IO air monitoring software for a total of \$7,722 dollars.

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RECOMMENDATION:

Authorize the APCO to enter into an annual software license agreement or 6 licenses for Clarity.IO air monitoring software for a total of \$7,722 dollars.

BACKGROUND:

The Clarity Air monitoring system is unique in that it provides monitoring hardware and maintenance at no cost with the purchase of an annual software license. In addition, the Clarity.IO hardware is completely self-powered (solar) and communicates with a built-in cellular modem. No external power or WiFi is required. All other available devices require power, WiFi, or both, to function properly. In addition, since Clarity retains ownership of the hardware, they are responsible for any repairs or replacements.

Clarity's sales agreement has been reviewed and approved by Counsel.

To ensure the equipment was installed by the beginning of Fire Season, the APCO entered into a 2-month agreement in April 2021.

FISCAL IMPACT:

The District has included this item in the draft FY 21/22 budget which is for consideration at this meeting.

LIST OF ATTACHMENTS

Attachment 1: Node-S Spec Sheet