

TO: City Council
FROM: Steve Craig, Operations Manager – Water Resources & Sustainability
DATE: December 6, 2022
SUBJECT: Clark County Public Utilities District Radio Agreement

1) Recommended Action:

Staff requests City Council approve and authorize the Mayor to sign the Clark County Public Utilities District (PUD) Radio Agreement allowing for the operation of a radio transmitter within the City's licensed radio frequency authorized service area.

2) Background:

The City utilizes a Supervisory Control and Data Acquisition (SCADA) system to remotely monitor utility operations via Federal Communications Commission (FCC) licensed radio frequencies. Clark County PUD has proposed to relocate a radio base station within their utility system operating on the same radio frequency as the City's SCADA system and overlapping its operating area. Clark County PUD has requested an FCC allowance to operate the radio base station with the City's approval.

City staff, in cooperation with our radio service provider, has reviewed the proposal and determined that there will be no negative affects to City operations.

3) Policy Support:

Strategic Priority E – Refine and Sustain a Great Organization, specifically

- Increase connections and partnership opportunities with other organizations, governments, and partners.
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4) Alternatives:

- ☐ Deny the proposed agreement, requiring Clark County PUD to consider alternate locations.
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5) Fiscal Notes:

This agreement has no financial implications for the City.

6) Attachments:

A. Clark County Public Utilities District Radio Agreement