



RIVERSIDE COUNTY SHERIFF'S OFFICE

STATEMENT OF WORK BETWEEN CITY OF CORONA AND PSEC August 2025

SCOPE

City of Corona has purchased four (4) Motorola GTR 8000 VHF repeaters and has requested PSEC to install and integrate them into the PSEC system as a resource on PSEC Consoles for the City of Corona. The repeaters will be installed in the PSEC shelters at Green River, Cajalco, and Grape Hill. The purpose of this Scope of Work is to outline the tasks, and responsibilities.

City of Corona Responsibilities:

- Purchase equipment from necessary vendors per equipment list received from PSEC.
- Provide PSEC a purchase order for work that PSEC will be completing.
- Enter into PSEC Site Lease Agreements at Cajalco, Green River and Grape Hill.
- Provide a copy of current FCC licenses.
- Provide FCC credentials for the FRC to add new locations to FCC licenses.
- Allow tower space at the Grape Hill remote radio site for new antennas.
- Test with PSEC staff once all repeaters are installed.

PSEC Responsibilities:

- Provide quote to the CITY.
- Provide Equipment list to CITY.
- Modify existing City of Corona FCC Licenses for new locations.
- Run coverage maps for predicated radio coverage.
- Install Racks at remote PSEC sites.
- Install and configure four (4) GTR Repeaters with frequencies provided by the CITY.
- Install and configure Control Channel Gateways (CCGW) at the 3 remote sites for integration into the PSEC system.
- Test with the City of Corona once installed.
- Coordinate with vendor for Structural Analysis for each tower
- Coordinate with vendor for installation of new antennas at each remote site.
- Coordinate network updates with Motorola for PSEC system.

Public Safety Enterprise Communication

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ASSUMPTIONS:

- PSEC will not remove equipment from the old sites.
- City will continue to be the holder of the FCC license.
- This SOW does not include future maintenance.

Equipment and labor provided by PSEC:

Item / Task	Grape Hill	Cajalco	Green River	Total
Antenna	\$2,712.16	\$1,356.08	\$1,356.08	\$5,424.32
Tower Analysis	\$6,000.00	\$6,000.00	\$6,000.00	\$18,000.00
Antenna Installation	\$12,000.00	\$6,000.00	\$6,000.00	\$24,000.00
FCC License Modification	\$500.00	\$500.00	\$500.00	\$1,500.00
PSEC Installation Labor	\$1,040.00	\$520.00	\$520.00	\$2,080.00
Sub-Total for Site	\$22,252.16	\$14,376.08	\$14,376.08	\$51,004.32
Contingency	\$2,225.22	\$1,437.61	\$1,437.61	\$5,100.44
Sub Total for Site	\$24,477.38	\$15,813.69	\$15,813.69	\$56,104.76
PSEC Engineering Time				\$3,750.00
Motorola ST Time				\$3,000.00
One time Project Total				\$62,854.76

Items in the table below are reoccurring monthly charges that will need to be budgeted for by the City of Corona.

Item/Task	Grape Hill	Cajalco	Green River	Total Monthly
Monthly Reoccurring Tower Space	No Charge	No Charge	No Charge	
Monthly Reoccurring Rack Space	No Charge	\$309.74	\$309.74	\$619.48
Total Monthly FY25/26				\$ 619.48

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