



# NORTHERN CALIF APCO LOG FOR AUG-SEPT 2007

THE INFORMATION HEREIN CONTAINED IS SOLELY FURNISHED FOR THE USE OF APCO MEMBERS. ANY OTHER USE MAY CONSTITUTE COPYRIGHT INFRINGEMENT.

Actions taken from July 12.

ITEM COORD STATUS AGENCY TX CITY FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS

### PUBLIC SAFETY POOL (ALL COORDINATORS)

|         |           |   |                          |   |
|---------|-----------|---|--------------------------|---|
| june 07 | app pend  | clearlake                               | co lake                  | 155.31750 fb2/mo 25.6 w erp 485.9 aat 1125 msl 36 agl. Nb. 3 locations. New.  |
| 160601  | APP INF   | SANTA CLARA                             | SANTA CLARA              | 453 or 458.8875 MO 2 W ERP. 11K0 F3E AND F2D EMISSIONS. ADD FREQ.   |
| 170332  | APPD      | CO SANTA CLARA                          | SAN JOSE                 | 159.6000 .97500 160.1550 MO 100 W ERP. PW/AP. THESE ARE IG FREQS.   |
| 170335  | APP INF   | CO SANTA CLARA                          | SAN JOSE                 | 33.960 153.905 154.145/.205/.175 155.985 FB 158.355/.995 FX1 100 W ERP -50 AAT 18 MSL 23 AGL. ADD FRQS&EMISS. PW/AP       |
| 176404  | FREQ HOLD | CO PLACER                               | LK TAHOE AREA            | 451.0400 151.1150 FB/FB2 155.9100 156.2100 MO 250 W ERP 227 AAT 2283 MSL 27 AGL. YP/AP                                    |
| 186605  | APP INF   | CO CONTRA COSTA                         | CCCo                     | 453.7500 FB/FB2/MO 42 W ERP 431 AAT 577 MSL 36 AGL. PW/AP.  |
| 201257  | IN PROG   | CLOVIS                                  | CLOVIS                   | 465.51250 MO 6 W ERP PW/AP. RELOCATE. PW/AP   |
| 202049  | IN PROG   | ANDERSON                                | REDDING                  | 155.7450 FB2/MO 159.0300 FX1/MO 24.1 W ERP 501 AAT 975 MSL 72.5 AGL. MOD. NEW. PW/AP                                      |
| 203881  | IN PROG   | SANTA ROSA                              | SANTA ROSA               | 453/458.93750 FXO/FXOT 6 W ERP V AAT V MSL 7 AGL. NB. NEW. PW/AP  |
| 204811  | IN PROG   | CO SANTA CLARA                          | VARIOUS                  | 155.7000 156.2100 154.6500 151.1450 156.150 FB/FB2 11 W ERP   |
| 205125  | IN PROG   | SHASTA CO MARSHAL                       | REDDING                  | 154.8000 FB2 159.1050 MO 100 W ERP -87.2 AAT 174 MSL 36.6 AGL. RADIAX+EXT ANT. NEW. PW/AP                                 |
| 205346  | APPD      | TAHOE TRUCKEE SAN DI                    | TRUCKEE                  | 453.3750 FB2 155 W ERP -182 HAAT 1746.5 MSL 8 AGL. ADD SITE TO EXIST. PW/AP   |
| 205281  | IN PROG   | SANTA CLARA                             | SANTA CLARA              | 153.9650 FB/MO 75 W ERP -21.5 AAT 17 MSL 21 AGL. PW/AP.   |
| 206394  | IN PROG   | CO YOLO (YCESSA)                        | YOLO CO (MULTI SITE)     | 154.8000 154.4450 155.5950 155.1450 FB/FB2 350 W ERP 14.6 AAT 119.7 MSL 30.5 AGL. NB/WB. NEW. PW/AP                       |
| 206585  | IN PROG   | CO MODOC                                | CO MODOC (multi sites)   | 153.9200 153.8600 FB2/MO 400 W ERP 158.8350 159.0900 155.1450 156.1800 156.0300 MO 460.2000 465.2000 MO 25 W. & more      |
| 206589  | IN PROG   | CO MODOC                                | CO MODOC (multi sites)   | 153.9200 153.8600 460.5250 (300 W) FB2/MO 19 W ERP 158.8350 159.0900 465.5250 FX1 155.6400 FB 453.06250 .98750 5 W FXO/NB |
| 206605  | HOLD      | CO MODOC                                | CO MODOC (multi sites)   | 153.9200 153.8600 FB2/MO 155.6400 FB/MO 17 W ERP 158.8350 MO. NEW. NB. PW/AP  |
| 206804  | IN PROG   | CO SAN JOAQUIN                          | SAN ANDREAS (BEAR)       | 460.1250 .3500 FB/FB2 100 W ERP 438.3 AAT 835 MSL 15 AGL. WB/NB. PW/APCO  |
| 206890  | IN PROG   | CO YOLO (YCESSA)                        | WOODLAND                 | 155.5350 FB/FB2 25 W ERP 23.1 AAT 18 MSL 22.9 AGL. JAIL/COURTS. NB/WB. RECONFIG EXIST. PW/AP                              |
| 206925  | APPD      | SAN JOSE                                | SAN JOSE                 | 460.4000 FB/FB2/MO 200 W ERP -9.8 AAT 26 MSL 88 AGL. ADD FREQ. PW/AP  |
| 206953  | APPD      | TULE INDIAN RESERVATION                 | PORTERVILLE              | 460.2750 FB2/MO 40 W ERP @090 391.5 AAT 1069 MSL 26.2 AGL. NB. PW/AP (POLICE FUNCTIONS)                                   |
| 206954  | APPD      | TULE INDIAN RESERVATION                 | PORTERVILLE              | 453.7875 FB2/MO 40 W ERP @090 391.5 AAT 1069 MSL 26.2 AGL. NB. PW/AP (COMMUNITY WATCH FUNCTIONS)                          |
| 206987  | APPD      | LINCOLN                                 | LINCOLN/ROCKLIN          | 155.0250 FB2/MO 155.6250 FX1/MO 180 W ERP 34.1 AAT 109 MSL 36.6 AGL. (BOTH F CURRENTLY IN USE) PW/AP.                     |
| 500415  | APPD      | DINUBA                                  | DINUBA                   | 453/458.38750 MO 2 W ERP. NB. PW/AASHTO.  |
| 207012  | APPD      | WOODLAND                                | WOODLAND                 | 453/458.98750 FB/FXOT 6 W ERP 4.4 AAT 17 MSL 7 AGL. NB. DIGITAL. PW/AP  |
| 207029  | APPD      | CO STANISLAUSS                          | MODESTO                  | 155.5350 FB/FB2 154.0250 MO 5W ERP 10.2 AAT 12 MSL 9.1AGL. NB. Honor farm. PW/AP  |
| 5000429 | APPD      | CLOVIS                                  | CLOVIS                   | 453.66250 FB2/FX/MO 100 W ERP 44.4 AAT 110.3 MSL 43 AGL. NB. ADD 2ND CHNL. PW/AASHTO.                                     |
| 37767   | APPD      | TULARE                                  | TULARE                   | 154.3550 FB2/MO 155.0550 MO 100 W ERP -4.7 AAT 88 MSL 27 AGL. CONVERT FB TO FB2 ADD MO. WB. PW/IMSA.                      |
| 040860  | APPD      | CALISTOGA                               | CALISTOGA                | 453/458.5250 FX2/FXO 25 W ERP -185 AAT 168 MSL 6.1 AGL. SCADA SYS. WB. PW/IMSA.   |
| 500471  | APPD      | ROHNERT PARK                            | ROHNERT PARK             | 154.1000 FB/FB2/MO 156.0450 MO 85 W ERP -53 AAT 31 MSL 27.1 AGL. ADDS STNS TO EXIST SYS. PW/IMSA. WB.                     |
| ????    | APPD      | SOUTHERN CA EDISON                      | EXETER/RICHGROVE         | 154.463750 FXO 500 W ERP ?? AAT 468 MSL 20 AGL. ADD TO SYSTEM. VNB DATA. IG/EWA   |
| 530470  | APPD      | VISALIA                                 | THREE RIVERS             | 453.26250 FB2/MO 50 W ERP ?? AAT 971 MSL 12.1 AGL. NB. NEW. PW/AASHTO.  |
| 42180   | DENIED    | SAN MATEO CO PRE HO: DLY CIT/PACIFICA/S | TRINIDAD                 | 156.1050 FB/FB2/MO 80 W ERP 338.6 AAT 366 MSL 18 AGL. PW/IMSA.  |
| 42181   | DENIED    | SAN MATEO CO PRE HO: PESCADERO/PGNPT    | TRINIDAD                 | 156.1050 FB/FB2/MO 200 W ERP 51.1 AAT 146 MSL 13 AGL. PW/IMSA.  |
| 744108  | APPD      | CO HUMBOLDT                             | TRINIDAD                 | 460.2250 FB2 100 W ERP 542.4 AAT 836 MSL 18.2 AGL. WB/NB. PW/FCCA.  |
| 500525  | APPD      | DOS PALOS                               | DOS PALOS                | 155.84250 FB2/MO 158.81250 FX1/MO 200 W ERP 9.2 AAT 37 MSL 18 AGL. NEW. NB. PW/AASHTO.                                    |
| 44118   | APPD      | CO HUMBOLDT                             | TRINIDAD                 | 453.6250 FXO 150 W ERP 542 AAT 835 MSL 18.2AGL. ADDS TO SYS. PW/FCCA  |
| 500536  | APPD      | UNIV OF THE PACIFIC                     | STOCKTON                 | 453.51250 FB2/FX1/MO 100 W ERP 26.7 AAT 6.1 MSL 28.6 AGL. NB. PW/IMSA   |
| 207474  | IN PROG   | CO SANTA CLARA                          | SAN JOSE                 | 155.5800 FB/FB2/MO 158.93250 MO 51 W ERP -14 AAT 124.1 MSL 13.4 AGL. NEW. PW/APCO.  |
| 500568  | APPD      | ST CA: CHP                              | SF/MLVLY/SJOSE/PET/LGATO | MOD 453.825@SF ADD 460.4500 FB/FB2/MO 70 W ERP 794.6 AAT 1155 MSL 56.4 AGL. WB/NB. PW/AASHTO                              |
| 500569  | APPD      | ST CA: CHP                              | WCRK/VACA/OAK/RDWDCTY    | MOD 460.8250 ADD 460.4500 FB/FB2/MO 70 W ERP 940 AAT 1170 MSL 18.3 AGL. WB/NB. PW/AASHTO.                                 |
| 207508  | APPD      | CO CONTRA COSTA                         | CO CONTRA COSTA          | 160.1100 FB/FB2 300 W ERP -32 AAT 52 MSL 12 AGL. RELOCATE ONE STATION. WB/NB. PW/APCO                                     |
| 207512  | APPD      | CO CONTRA COSTA                         | MARTINEZ                 | 37.1200 FB 60 W ERP -23.7 AAT 49 MSL 20 AGL. NB SYSTEM. RELOCATE STATION. PW/APCO   |
| 500591  | APPD      | MENLO PARK                              | MENLO PARK               | 453.93750 MO 4 W ERP. NB. PW/AASHTO. NEW.   |
| 744127  | DENIED    | REDWOOD CITY                            | REDWOOD CI               | 458.9750 FXO 20 W ERP 44 AAT 187 MSL 6.1 AGL. WB DATA. NEW. PW/FCCA.  |
| 44125   | APPD      | SOLEDAD                                 | SOLEDAD                  | 458.8250 MO 20 W ERP. WB. DATA. NEW. PW/FCCA.   |
| 500621  | DENIED    | WEST BAY SAN DIST                       | MENLO PARK               | 460/465.2500 MO 4 W ERP WB. DATA. NEW. PW/AASHTO.   |
| 500628  | APPD      | VISALIA                                 | VISALIA                  | 153.8600 FB2 115 W ERP 41 AAT 100.5 MSL 30 AGL. RELOCATE. PW/AASHTO.  |

Actions taken from July 12.

| ITEM | COORD  | STATUS | AGENCY          | TX CITY    | FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS   |
|------|--------|--------|-----------------|------------|--|
|      | 40925  | APPD   | CO MENDOCINO    | UKIAH      | 158.9250 MO 50 W ERP. WB. ADD TO SYSTEM. PW/????                                       |
|      | 207530 | APPD   | CO CONTRA COSTA | RICHMOND   | 453.7000 FB2/MO 10 W ERP -33.7 AAT 16 MSL 10.7 AGL. ADD TO SYSTEM (COURTS) NB. PW/APCO |
|      | 744127 | APPD   | CITY OF REDWOOD | REDWOOD CI | 458.16250 FXO/MO 20 W ERP 10 AAT 198 MSL 6.1 AGL. NEW. NB. DIGITAL. PW/AASHTO.         |

**470-512 MHz POOL**

|  |         |         |                    |                       |   |
|--|---------|---------|--------------------|-----------------------|---|
|  | 202214  | IN PROG | CO MARIN           | BODEGA                | 483.9500 .3750 484.8750 490.8000 488.9750 489.3250 .7000 490.1000 .7250<br>FB/FB2 200 W ERP 39 AAT 218 MSL 30 AGL. ADD TO EXIST. YP/AP. |
|  | 202278  | IN PROG | CO MARIN           | CO MARIN & SONOMA     | 483.6525 .1750 485.6250 484.2000 489.8500 FB2/MO 200 W ERP 566 AAT 745 MSL 60.7 AGL. NEW. PW/AP   |
|  | 202293  | IN PROG | CO MARIN           |                       |   |
|  | 40003   | APPD    | MOBILE RELAY ASSOC | LIVERMORE/SF/FAIRFAX  | 490.16250 FB6/FX1T/MO 500 W ERP 612 AAT 762 MSL 21 AGL. 3 SITES. NB. IG/PCIA.   |
|  | 40006   | APPD    | MOBILE RELAY ASSOC | LIVERMORE             | 483.33750 FB6/FX1T/MO 1 KW ERP 126 AAT 335 MSL 38 AGL. NB. IG/PCIA.   |
|  | 103007  | APPD    | MOBILE RELAY ASSOC | LOGS/GAT/LIV/SF/F'FAX | 490.31250 FB6/FX1T/MO 1000 W ERP 708 AAT 1035 MSL 42 AGL. WB. IG/PCIA   |
|  | 110001  | APPD    | MOBILE RELAY ASSOC | SF/FAIRFAX            | 490.71250 FB6/FX1T/MO 250 W ERP 612 AAT 762 MSL 21 AGL. ADD NB FREQ. YB/EWA.  |
|  | 207320  | APPD    | FAIRFIELD          | FAIRFIELD             | 482.88750 FB/FB2/MO 120 W ERP -63 AAT 6 MSL 20 AGL. WB. PW/AP. RESTORAL.  |
|  | 207125  | APPD    | FAIRFIELD          | FAIRFIELD             | 483.16250 FB/FB2/FX1/MO 225 W ERP -63 AAT 73 MSL 24 AGL. CONSOLIDATE LIC & MAKE CORRECTIONS. PW/AP. LG SYS.                             |
|  | 207126  | APPD    | FAIRFIELD          | FAIRFIELD             | 483.08750 482.4625 482.36250 488.48750 FB/FB2/FX1/MO 225 W ERP -63 AAT 73 MSL 23.5 AGL. ADD FREQ, MODS,CORRECTS. PW/AP PD SYS.          |
|  | 207140  | APPD    | FAIRFIELD          | FAIRFIELD             | 482.78750 482.51250 483.16250 FB/FB2/FX1/MO 225 W ERP -63 AAT 73 MSL 23.5 AGL. ADD FREQ & CORRECTIONS. PW/AP. FD SYS.                   |
|  | 207141  | APPD    | FAIRFIELD          | FAIRFIELD             | AS ABOVE, CONTINUES WITH ADDNL FIRE STATIONS. PW/AP. FD SYS.  |
|  | 8094330 | APPD    | MOBILE RELAY ASSOC | SF/FAIRFAX            | 484.96250 FB6/FX1T/MO6 150 W ERP 612 AAT 762 MSL 15 AGL. NB. YG/EWA.  |
|  | 207605  | APPD    | CO MARIN           | CO MARIN & SONOMA     | ADDS 10 PART 22 MO FREQS. MOD EXISTING LIC. PW/APCO.  |

**800 MHz PUBLIC SAFETY (GP, YP, GF, YF) & Comm Users**

|  |        |         |              |                     |  |
|--|--------|---------|--------------|---------------------|--|
|  | 180044 | APP INF | CO NAPA      | BERRYESSA PK        | 857.43750 FB 280 W ERP 647.2 AAT 932 MSL 6.1 AGL. ADD TO EXIST. GP/AP. MOB DATA.                         |
|  | 181958 | APP INF | OAKLAND      | OAKLAND             | 858.93750 FB2/FX1/MO 105 W ERP -3 AAT 91.4 MSL 18.9 AGL. ADD NEW FREQ. PW/AP                             |
|  | 202600 | APPD    | REDDING      | REDDING             | 856.46250 FB/FB2/FX1/MO 80 W ERP 471.2 AAT 975.9 MSL 42.7 AGL. RELOCATE & CORRECT ERROR. GP/APCO         |
|  | 202627 | IN PROG | STOCKTON     | STOCKTON            | 856.23750 859.48750 FB/FB2/MO 75 W ERP 40.3 AAT 5.8 MSL 122 AGL. EXIST. ADD SITE. GP/AP                  |
|  | 140639 | APPD    | PROCOMM COMM | VISALIA             | 854.91250 855.56250 858.28750 FB2C/MO 140 W ERP 345 AAT 877 MSL 49 AGL. YB/EWA.                          |
|  | 207466 | IN PROG | FAIRFIELD    | FAIRFIELD           | 854.98750 858.93750 FB2/MO/MO3 200 W ERP 205.8 AAT 257 MSL 33 AGL. YE/APCO. NEW.                         |
|  | 104543 | APPD    | PROCOMM COMM | PLACERVILLE         | 855.91250 FB2/MO 100 W ERP 309 AAT 616 MSL 18 AGL. NEW. GB/EWA.  |
|  | 207584 | APPD    | LOS BANOS    | LOS BANOS           | 858.21250 FB/FB2/MO 100W ERP 9 AAT 34 MSL 23 AGL, NEW. DIGITAL. GE/APCO.                                 |
|  | 82236  | APPD    | PROCOMM COMM | SAN ARDO (WMS HILL) | 854.76250 856.83750 857.91250 858.81250 859.81250 FB2C/MO 200 W ERP 534 AAT 847 MSL 26 AGL. NEW. YB/EWA. |

\*\*\* All "pend app" pre-coordinations will expire 90 days after appearing in the LOG \*\*\*

ALL ELEVATIONS SHOWN ARE IN METERS.

SHOWING YOUR AOP >40 KM IN HIGH-BAND OR >32 KM UHF REQUIRES ADDITIONAL JUSTIFICATION.

Use of lower case indicates an informal action. Contact one of the advisors immediately if such action would impact your system.

Blue - Carried over from prior month. Black - Added up to meeting date. Red - Items found incomplete in APCO system with no data in LOG.

Entries in italics are applications from other coordinators and not in the APCO standard numbering sequence.