



# NORTHERN CALIF APCO LOG FOR MAY 2008



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Actions taken from April 17 to May 8.

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

### PUBLIC SAFETY POOL (ALL COORDINATORS)

|    |        |           |                     |                     |   |
|----|--------|-----------|---------------------|---------------------|---|
| 1  | 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 |
| 2  | 176404 | FREQ HOLD | CO PLACER           | LK TAHOE AREA       | 454.0400 151.1150 FB/FB2 155.9100 156.2100 MO 250 W ERP 227 AAT 2283 MSL 27 AGL. YP/AP                              |
| 3  | 186605 | APP INF   | CO CONTRA COSTA     | CCCc                | 453.7500 FB/FB2/MO 42 W ERP 431 AAT 577 MSL 36 AGL. PW/AP.  |
| 4  | 201257 | IN PROG   | CLOVIS              | CLOVIS              | 465.51250 MO 6 W ERP PW/AP. RELOCATE. PW/AP   |
| 5  | 204811 | IN PROG   | CO SANTA CLARA      | VARIOUS             | 155.7000 156.2100 154.6500 151.1450 156.150 FB/FB2 11 W ERP   |
| 6  | 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                           |
| 7  | 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  |
| 8  | 500110 | WDRN      | ST CA: DOT          | JUNE LAKE           | 460.53750 FXO 6 W ERP 390 AAT 2728 MSL 6.1 AGL. NB. MOD TO ADD STNS. PW/AASHTO                                      |
| 9  | 500125 | APPD      | ST CA: OES          | RANCHO CORDOVA      | 39.4600 45.8600 155.4750 460.025 FB 465.0250 FX1 141 W ERP 112.8 AAT 37.2 MSL 36.6 AGL. ADD FREQS. PW/AASHTO.       |
| 10 | 500050 | COND APP  | ST CA: OES          | CLEARLAKE           | 159.1950 FX1 159.135 FX1 (ADDS) 56 W ERP -85 AAT 448.4 MSL 24.4 AGL. RELOCATE. WB. PW/AASHTO.                       |
| 11 | 208769 | APPD      | YOLO CO CESA        | WINTERS/BROOKS      | 151.0850 FB/FB2 350 W ERP 49.4 AAT 119.7 MSL 55 AGL. WB/NB. ADD SITES TO SYSTEM. PW/APCO.                           |
| 12 | 208770 | APPD      | YOLO CO CESA        | WINTERS/BROOKS      | 154.8000 154.44500 FB/FB2 180 W ERP 49.4 AAT 119.7 MSL 55 AGL. ADD SITES TO SYSTEM. WB/NB. PW/APCO.                 |
| 13 | 208771 | APPD      | YOLO CO CESA        | WINTERS/BROOKS      | 154.8000 155.5950 155.1450 FB/FB2 350 W ERP 49.4 AAT 119.7 MSL 55 AGL. ADD SITES TO SYSTEM. WB/NB. PW/APCO          |
| 14 | 500148 | APPD      | ST CA: DOT          | SAN FRANCISCO       | 453.9500 FB/FB2/MO 35 W ERP -9.4 AAT 3 MSL 6.4 AGL. WB. NEW. PW/AASHTO  |
| 15 | 48505  | APPD      | SAN MATEO           | SAN MATEO           | 153.9200 FB/FB2 154.9650 FB 200 W ERP -67.9 AAT 3 MSL 18 AGL. NB/WB. ADD SITE. PW/IMSA.                             |
| 16 | 48170  | APPD      | SAN MATEO PRE-HOSP  | SAN MATEO           | 153.9500 FB/FB2 156.0150 MO 80 W ERP -67.9 AAT 3 MSL 18 AGL. ADD SITE. PW/IMSA.                                     |
| 17 | 500153 | APPD      | ARCATA FIRE DIST    | FORTUNA             | 151.1225 155.7625 FB/MO 200 W ERP -145.1 AAT 15 MSL 15.2 AGL. NB. PW/AASHTO.  |
| 18 | 500995 | APPD      | TULELAKE            | TULELAKE            | 159.11250 FB2 155.7600 FX1/MO 200 W ERP -2.1 AAT 1230 MSL 38 AGL. NB. PW/AASHTO.                                    |
| 19 | 500172 | APPD      | ST CA: CDF          | FOREST RANCH        | 151.3850 .4000 .4450 FB 159.3000 .3900 FX1 23 W ERP 207.6 AAT 1027.2 MSL 10.7 AGL. MINOR ANT CHANGE. PW/AASHTO      |
| 20 | 500179 | APPD      | ST CA: DOT          | CAPLES LAKE(ALPINE) | 460.53750 FXO 6 W ERP 301 AAT 2630 MSL 4.6 AGL. NB. NEW. PW/AASHTO  |
| 21 | 500188 | APPD      | CO HUMBOLDT         | SHELTER COVE(HUM)   | 154.7100 FB2/MO 155.7900 MO 100 W ERP 393.8 AAT 597.4 MSL 24.4 AGL. ADD TO SYSTEM. NB. PW/AASHTO.                   |
| 22 | 500193 | APPD      | ST CA: CSU          | COTATI              | 453.9000 FB/FB2/FX1/MO 80 W ERP -60 AAT 45 MSL 14 AGL. WB/NB. NEW. PW/AASHTO.                                       |
| 23 | 208926 | APPD      | SAN JOSE            | SAN JOSE            | 155.0250 FB/FB2 100 W ERP -62.5 AAT 61 MSL 44 AGL. WB/NB. ADD STNS TO EXIST SYS. PW/APCO                            |
| 24 | 208929 | APPD      | SAN JOSE            | SAN JOSE            | 155.0250 FB/FB2 320 W ERP 102 AAT 347 MSL 12 AGL. WB/NB. ADD STNS TO EXIST SYS. PW/APCO                             |
| 25 | 540621 | DENIED    | WEST BAY SANITARY   | MENLO PARK          | 458.11250 .96250 460.5125 MO 4 W ERP. NB VOICE ONLY. PW/AASHTO.   |
| 26 | 48983  | APPD      | MID-PLACER PUB SCH  | AUBURN              | 155.2050 FB 54 W ERP 33.9 AAT 411.4 MSL 7.9 AGL. PW/IMSA.   |
| 27 | 540621 | APPD      | WEST BAY SANITARY   | MENLO PARK          | 458.96250 460.5125 465.3875 MO 4 W ERP. NB VOICE ONLY. PW/AASHTO.   |
| 28 | 47029  | APPD      | KLAMATH CO FD#1     | KLAMATH (OREGON)    | 155.8200 FB2/MO 159.1350 MO 45W ERP -3.4 AAT1325 MSL 18.3 AGL. WB. ADD NEW FREQ. PW/IMSA.                           |
| 29 | 209044 | APPD      | FRESNO              | CLOVIS              | 460.1500 FB/FB2/FX1/MO 139 W ERP 237 AAT 487.5 MSL 37 AGL. WB. PW/APCO.   |
| 30 | 209083 | APPD      | CO CONTRA COSTA     | CO CONTRA COSTA     | 465.1000 MO 40 W ERP. WB/NB/P25. ADD TO 460 LICENSE. PW/APCO.   |
| 31 | 49926  | APPD      | CO SAN MATEO        | CO SAN MATEO        | 460.5000 465.5000 MO 15 W ERP 2,482 MO 5 W ERP WB/NB. BOMB ROBOT. PW/IMSA.  |
| 32 | 49935  | APPD      | CO SAN MATEO        | SAN JOSE            | 453.3250 FB2 20 W ERP -59.5 AAT 28.9 MSL 15.2 AGL. WB/NB. ADD STATION TO EXIST SYS. PW/IMSA.                        |
| 33 | 209139 | APPD      | CO SUTTER           | YUBA CITY           | 460.1250 FB2/FX1/MO 460.4250 MO 75 W ERP 19 AAT 19 MSL 20 AGL. WB. ADD FB2 MODE + FX1. PW/APCO.                     |
| 34 | 209163 | APPD      | LONE PINE USD       | LONE PINE (INYO)    | 155.2800 FB/FB2/MO 159.0450 159.0750 FB 159.105 FX1/MO 100 W ERP -405 AAT 1139 MSL 12 AGL. WB. PW/APCO              |
| 35 | 500307 | APPD      | ST CA: CHP          | DUBLIN              | DEL 42.4800 FB. PW/AASHTO   |
| 36 | 500315 | APPD      | TULARE              | TULARE              | 154.7250 FB2/MO 159.000 MO 100 W ERP 39.6 AAT 74 MSL 42.9 AGL. WB/NB. ADDS NEW FREQ. PW/AASHTO                      |
| 37 | 49765  | APPD      | CO PLACER           | AUBURN              | 154.2800 FB 154.0100 (RELOCATED) FB 149 W ERP 150.6 AAT 1110 MSL 91 AGL. ADD F TO EXIST SYS. PW/IMSA                |
| 38 | 209270 | IS DENIED | MONTEREY            | MONTEREY            | 453.7750 FB2/MO 10 W ERP -7.2 AAT 53 MSL 12 AGL. NB. NEW. PW/APCO.  |
| 39 | 500265 | COND APP  | ST CA: CSU VALLEJO  | VALLEJO             | 154.6500 FB/FB2/MO 159.21750 FX1/MO 40 W ERP -44.5 AAT 6.1 MSL 6.4 AGL. NB. NEW. PW/AASHTO                          |
| 40 | 500345 | APPD      | FORTUNA             | FORTUNA             | 159.11250 FB2/MO 153.8075 MO 150 W ERP -133.9 AAT 18 MSL 18.2 AGL. NB. NEW. ALSO ADD NB TO EXIST. PW/AASHTO         |
| 41 | 209366 | APPD      | LOS BANOS           | LOS BANOS           | 154.8150 FB/FB2/MO 155.6250 ADDS NB TO EXIST. PW/APCO.  |
| 42 | 500413 | APPD      | ST CA:CSU CH ISLAND | MONTEREY            | 153.7400 FB/FB2/MO 159.45750 FX1/MO 150 W ERP 66.5 AAT 106.7 MSL 36 AGL. CORRECT DATA. NB. PW/AASHTO                |
| 43 | 500419 | APPD      | ST CA: CDF          | SAN ANDREAS         | 154.9800 FX1 191 WV ERP -71.1 AAT 329.2 MSL 36.6 AGL. WB. PW/AASHTO.  |

### 470-512 MHz POOL

|    |        |         |            |            |  |
|----|--------|---------|------------|------------|--|
| 44 | 48161  | APPD    | SAN MATEO  | SAN MATEO  | 488.31250 482.98750 FB2/FX1 287 W ERP -67.9 AAT 3 MSL 18 AGL. WB/NB. ADDS STNS TO SYS. PW/IMSA.                            |
| 45 | 208795 | IN PROG | CO MARIN   | NOVATO     | 482.3500 482.6250 482.78750 482.93750 483.0250 483.1250 488.7000 489.0750 FB8 200 W ERP 382.4 AAT 452.6 MSL 2 AGL. YP/APCO |
| 46 | 500300 | APPD    | BURLINGAME | BURLINGAME | 489.08750 FB2/FX1/MO. NO CHANGES - ADDING NB EMISSION. PW/AASHTO.  |

Actions taken from April 17 to May 8.

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|--|---------|---------|-----------------|--------------------|--|
| 47   | 500301  | APPD    | BURLINGAME      | BURLINGAME         | 489.56250 FB2/FX1/MO. NO CHANGES - ADDING NB EMISSION. PW/AASHTO.  |
| 48   | 209148  | IN PROG | CO SOLANO       | CO SOLANO          | 482.2500 .1750 .3000 .0250 FB2/MO 500 W ERP 579 AAT 815 MSL 50 AGL. MULTI SITES. NB. PW/APCO.                  |
| <b>800 MHz PUBLIC SAFETY (GP, YP, GF, YF) &amp; Comm Users</b> |         |         |                 |                    |  |
| 49   | 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.                               |
| 50   | 28-0056 | APPD    | LOCKHEED-MARTIN | SUNNYVALE/MILPITAS | 856 857 858 859.38750 854.21250 855.78750 FB2/FB2S/FX1/MO 200 W ERP 795 AAT 769 MSL 30 AGL. INCR MO#. YJ/MRFAC |
| 51   | 208955  | IN PROG | CSU: SACRAMENTO | SACRAMENTO         | 857.23750 FB/FB2/FX1/MO 50 W ERP 32 AAT 9.1 MSL 35.9 AGL. RELOCATE ON CAMPUS, ADD DIGITAL. GP/APCO.            |
| 52   | 500414  | DENIED  | ST CA: P&R      | LA HONDA (S MATEO) | 858.93750 FB 55 W ERP -182.9 1AAT 52.4 MSL 5.5 AGL . ADD FREQ & SITE. GP/AASHTO.                               |

\*\*\* 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.