



# NORTHERN CALIF APCO LOG FOR JUNE 2005

Actions taken from May 1 to May 27.

| ITEM   | COORD     | STATUS                      | AGENCY                | TX CITY | FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS   |
|--|-----------|-----------------------------|-----------------------|---------|--|
| <b>PUBLIC SAFETY POOL (ALL COORDINATORS)</b> |           |                             |                       |         |  |
| APR 05                                       | app pend  | central marin sanitary auth | san rafael-tiburon    |         | ??? ????? Fb/fb2/fx1/mo 80 w erp ?? Aat ?? Msl ?? Agl. Pw. New system.   |
| 157308                                       | PEND      | FARMERSVILLE FPD            | FARMERSVILLE          |         | ???????? FB/FB2 ???????? FX1/MO 100 W ERP 463 AAT 463 MSL 27.4 AGL. NEW. PW/AP.                                  |
| 160601                                       | APP INF   | SANTA CLARA                 | SANTA CLARA           |         | 453 or 458.8875 MO 2 W ERP. 11K0 F3E AND F2D EMISSIONS. ADD FREQ.  |
| 160615                                       | PEND      | CO SANTA CLARA              | CO SANTA CLARA        |         | 151.1450 FB/FB2 159.1200 FX1/MO 151.4900 MO 400 W ERP ?? AAT 1307 MSL 24.4 AGL. Add 11K2 EMISSION. PW/AP         |
| 165708                                       | APP INF   | MARINA                      | MARINA                |         | 453.06250 FXO 4 W ERP. VOTING RCVR LINK. NEW. PW/AP.   |
| 170332                                       | APP INF   | CO SANTA CLARA              | SAN JOSE              |         | MULTIPLE IB FREQS. MOD/EXIST. PW/AP  |
| 170335                                       | PEND      | 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 |
| 170340                                       | PEND      | GILROY                      | GILROY                |         | 156.0900 FB2 ? FX1/MO 100 W ERP 61 MSL 23 AGL. ADD FB2 MODE & NEW MO. PW/AP.                                     |
| 172522                                       | PEND      | ST CA: CDF                  | STATEWIDE             |         | 151.1525 .1675 .1875 .2575 .3025 .3175 3325 .3475 .3625 .3775 .3925 .4525 .4675 MO 100 W ERP.NB. PW/AP           |
| 172522                                       | PEND      | ST CA: CDF                  | STATEWIDE             |         | 159.2175 .2775 .2925 .3075 .3225 .3375 .3525 .3675 .3825 .3975 MO 100 W ERP. NB. PW/AP. 7020 UNITS               |
| 173577                                       | FREQ HOLD | ROCKLIN                     | ROCKLIN               |         | 155.7000 FB/FB2/MO 153.9050 FX1/MO 45 W ERP 11.3 AAT 87 MSL 8.8 AGL. Del 155.5650. Conv to fb2. PW/AP            |
| 175615                                       | APP INF   | ST CA: CDF                  | SUSANVILLE            |         | 151.2500 .2800 FB 159.2250 .3000 .4050 FX1 238 W ERP -146.3 AAT 1387.4 MSL 24.4 AGL. MOD. PW/AP                  |
| 176404                                       | FREQ HOLD | CO PLACER                   | LK TAHOE AREA         |         | 151.0400 151.1150 FB/FB2 155.9100 156.2100 MO 250 W ERP 227 AAT 2283 MSL 27 AGL. YP/AP                           |
| 176409                                       | PEND      | SANTA ROSA                  | SANTA ROSA            |         | 460/465.3125 6 W ERP -54.9 AAT 24.9 MSL 7 AGL. NEW. PW/AP. IRRIGATION SYS.                                       |
| 176415                                       | APP INF   | ST CA: CDF                  | PINE GROVE (ZION)     |         | 151.4300 FB/FB2 135 W ERP 304 AAT  |
| 176516                                       | PEND      | ST CA: CDF                  | PINE GROVE (AMA) ZION |         | 151.1900 151.2650 FB/FB2 170 W ERP 304 AAT 902.2 MSL 43.3 AGL. PW/AP   |
| 176523                                       | APP INF   | ST CA: OES                  | VISALIA               |         | 159.1350 159.1950 FX1 89 W ERP 36.6 AAT 103.6 MSL 30.5 AGL. DEL 33 MHZ. PW/AP.                                   |
| 176565                                       | PEND      | CO PLACER                   | Tahoe Basin           |         | 151.0400 FB/FB2/MO. USE DENIED BY AASHTO.  |
| 176915                                       | PEND      | ST CA: CDF                  | SUSANVILLE            |         | 151.1900 .2500 FB/FB2 200 W ERP 627 AAT 2316 MSL 17 AGL. PW/AP.  |
| 177463                                       | PEND      | CO SOLANO                   | CO SOLANO             |         | 155.1600 FB/FB2 156.1500 .0900 FX1/MO 100 W ERP ?? AAT ?? AGL. PW/AP   |
| 178117                                       | APP INF   | VACAVILLE                   | VACAVILLE             |         | 453.0750 FBT 20 W ERP 0 AAT 0 MSL 0 AGL. EXPAND AOP=35 KM. MOD. NB. PW/AP.                                       |
| 178593                                       | PEND      | CO SONOMA                   | BODEGA BAY            |         | 453.4000 .47500 .5500 .5750 .7250 FB/FB2 ?ERP 190.3 AAT 233 MSL 36.4 AGL. EXIST SYS NEW SITE                     |
| 178672                                       | FREQ HOLD | YUBA CITY                   | YUBA CITY             |         | 154.3400 FB (EXISTS)/FB2 156.0150 FX1/MO 195 W ERP 54 AAT 16 MSL 60 AGL. MOD. PW/LS                              |
| 178864                                       | APP INF   | FAIRFIELD                   | FAIRFIELD             |         | ???????? FB 484.82500 485.31250 MO 45 W ERP 6.5 AAT 64.6 MSL 15.2 AGL. MOD. PW/AP.                               |
| 178960                                       | APPD      | ST CA: DHS                  | RICHMOND              |         | 453.9500 FB/FB2/MO 47 W ERP 31.7 AAT 3 MSL 19.8 AGL. RELOCATION. PW/AP   |
| 179711                                       | APP INF   | OROVILLE                    | OROVILLE              |         | 154.1000 FB2/MO ??? MO 90 W ERP -80 AAT 48 MSL 9.1 AGL. PW/AP. MOD.  |
| 179739                                       | APPD      | MARYSVILLE                  | MARYSVILLE            |         | 155.2950 FB2 154.1300 FX1 60 W ERP 20.8 AAT 22.8 MSL 30.5 AGL. PW/LS. CONV TO FB2.                               |
| 180558                                       | FREQ HOLD | SANTA CLARA                 | SANTA CLARA           |         | 153.9650 FB/MO 159.1800 FB/MO 75 W ERP -21.5 AAT 17 MSL 21 AGL. PW/AP. RESTORAL/ADD FREQ.                        |
| 180697                                       | PEND      | CO MONTEREY                 | WATSONVILLE           |         | 154.3700 FB/FB2 240 W ERP 24.7 AAT 141.1 MSL 15.2 AGL. RELOCATE EXISTING. PW/AP.                                 |
| 180609                                       | APP INF   | CO HUMBOLDT                 | HORSE/PIERCE/PRATT    |         | 460.3500 .4250 .5250 FB2/MO 150 W ERP 770 AAT 14.6 AGL. NEW. PW/AP. MED COMM                                     |
| 180609                                       | APP INF   | CO HUMBOLDT                 | HORSE/PIERCE/PRATT    |         | INTERSITE LINKS FOR ABOVE. 453.???? OR 90.261. NEW. PW/AP  |
| 180788                                       | PEND      | CO AMADOR                   | PINE GROVE (ZION)     |         | 159.1050 FB/FB2 200 W ERP 304.2 AAT 902 MSL 43 AGL. ADD SITE. PW/AP.   |
| 181073                                       | DENIED    | ROSEVILLE CEM DIST          | ROSEVILLE             |         | 460/465.5125 MO 2 W ERP. PW/AASHTO   |
| 181625                                       | DENIED    | KINGS RIVER CONSV DIST      | FRESNO                |         | 453.2500 .6000 FBT 35 W ERP. GPS/RTK. PW/AASHTO.   |
| 181842                                       | APPD      | ST CA: P&R                  | SO LK TAHOE           |         | 453.96250 FXO 6 W ERP. NB. SCADA SYS. NEW. PW/AP.  |
| 182394                                       | APP INF   | ST CA: CDF                  | PILOT HILL            |         | 154.4300 FB/FB2 126 W ERP 279 AAT 569.7 MSL 24.4 AGL. MOD-EXIST SYSTEM. PW/AP                                    |
| 180036                                       | PEND      | FRESNO                      | FRESNO                |         | 453.1375 MO 2 W ERP. PW/AP. NB.  |

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|--------|---------|--------|----------------------|--------------------------|--|
| 183052 | APPD    |        | ST CA: CDF           | THREE RIVERS (TUL)       | 155.8950 FX1 20 W ERP -374.6 AAT 243.2 MSL 9.1 AGL. RELOCATE. PW/AP                    |
| 183228 | APPD    |        | ST CA: CDF           | THREE RIVERS (TUL)       | 159.2250 .3000 .3300 FX1 20 W ERP -374.6 AAT 243.2 MSL 9.1 AGL. RELOCATE. PW/AP        |
| 183249 | APPD    |        | ST CA: CDF           | PLACERVILLE              | 151.1900 FB/FB2 95 W ERP 34 AAT 603.8 MSL 24.4 AGL. NEW. PW/AP                         |
| 183251 | APPD    |        | ST CA: CDF           | GEORGETOWN               | 151.1900 FB/FB2 95 W ERP 248 AAT 987.6 MSL 12.2 AGL. NEW. PW/AP                        |
| 183259 | APPD    |        | ST CA: CDF           | POLLOCK PINES            | 151.1900 FB/FB2 76 W ERP 203.9 AAT 1316.7 MSL 36.6 AGL. NEW. PW/AP.                    |
| 183327 | APP INF |        | WINDSOR              | WINDSOR                  | 453/458.98750 FXO/MO 6 W ERP ?? AAT 42 MSL 6 AGL. NEW. PW/AP                           |
| 183376 | APPD    |        | ST CA: OES (LAW NET) | WILLITS (LAUGHLIN)       | 453.8250 FB/FB2/FX1/MO 316 W ERP 580 AAT 1016.5 MSL 47.2 AGL. NEW. PW/AP.              |
| 183382 | APPD    |        | SAND CITY            | SAND CITY (MON)          | 155.9475 FB/MO 25 W ERP -67 AAT 11 MSL 6 AGL. MOD DEL 153.9200. NB. PW/AP              |
| 183501 | APPD    |        | BARRYESSA USD        | SAN JOSE                 | 155.2950 FB/MO 150 W ERP -165 AAT 61 MSL 12 AGL. RESTORAL. PW/IMSA.                    |
| 183761 | APP INF |        | CO LASSEN            | SHAFFER-SUSANVILLE       | ???.???? ??? ????? FB/MO 96 W ERP 695 AAT 2053 MSL 15 AGL. MOD. ADD 2 FREQS. PW/AP     |
| 183864 | APPD    |        | EUREKA               | FORTUNA/TRINIDAD         | 460.0500 FB2/MO 180 W ERP -56.5 AAT 54 MSL 12.8 AGL. ADDS TWO LOC TO EXSIST SYS. PW/AP |
| 183949 | APPD    |        | ST CA: DOT           | DUNSMUIR                 | 453/458.03750 FXO 6 W ERP 210 AAT 1409 MSL 7 AGL. NB. NEW. PW/AP                       |
| 183979 | PEND    |        | ST CA: P&R           | MONTEREY                 | 453/458.1375 453/458.0375 6 W ERP 439 AAT 61 MSL 6.1 AGL. NB. NEW. PW/AP               |
| 184001 | APPD    |        | ST CA: P&R           | TRINIDAD                 | 151.0100 FB 158.9700 FX1 25 W ERP -25 AAT 72.8 MSL 9.1 AGL. RELOCATE. PW/AP.           |
| 184056 | APPD    |        | ST CA: CHP           | CL LAKE OAKS             | 42.3600 FB 100 W ERP 453/458.91250 FXO 4 W 563 AAT 1072 MSL 22.9 AGL. NEW. PW/AP       |
| 184058 | APPD    |        | ST CA: CHP           | GRASS VLY (WOLF)         | 42.3400 .3600 FB 100 W ERP 292 AAT 802.2 MSL 41.1 AGL. NEW. PW/AP                      |
| 184059 | PEND    |        | ST CA: CHP           | ELK CREEK (RED MTN)      | 42.3600 FB 100 W ERP 453/458.4250 FXO 24 W NB 505 AAT 1106.7 MSL 19.8 AGL. NEW. PW/AP  |
| 184062 | APPD    |        | ST CA: CHP           | WILLOWS                  | 42.3600 FB 120 W ERP 14.6 AAT 42.1 MSL 25.6 AGL. ADD FREQ. PW/AP                       |
| 184066 | APPD    |        | ST CA: CHP           | WILLIAMS                 | 42.3600 FB 120 W ERP 9.4 AAT 24.4 MSL 27.6 AGL. MOD ADD FREQ. PW/AP                    |
| 184067 | APPD    |        | ST CA: CHP           | FORBESTOWN(SUNSET)       | 42.3600 FB 100 W ERP 402 AAT 1011.9 MSL 48.8 AGL. NEW. PW/AP                           |
| 184069 | APPD    |        | ST CA: CHP           | YUBA CITY                | 42.3600 FB 120 W ERP 16.8 AAT 17.7 MSL 22.9 AGL. MOD ADD FREQ. PW/AP.                  |
| 184408 | APP INF |        | LEWISTON CSD         | LEWISTON (TRIN)          | 154.4450 FB/MO 60 W ERP -227 AAT 638 MSL 10.7 AGL. NEW. PW/AP                          |
| 184469 | APPD    |        | ST CA: CDF           | RED BLUFF (TUSCAN BUTTE) | 151.3700 FB/FB2 146 W ERP 335 AAT 566.9 MSL 42.7 AGL. MODS/DEL FREQS. PW/AP            |
| 184482 | APPD    |        | ST CA: CHP           | RED BLUFF (TUSCAN BUTTE) | 460.4500 FB/FB2 272 W ERP 341 AAT 566.9 MSL 42.7 AGL. MINOR MODS. PW/AP                |
| 184518 | APPD    |        | AMERICAN CANYON      | AM CANYON (NAPA)         | 453.88750 FXO/FXOT 2 ERP -32.9 AAT 5.8 MSL 7 AGL. NB. IRRIG SYS. NEW. PW/AP            |

**470-512 MHz POOL**

|        |          |            |                       |   |
|--------|----------|------------|-----------------------|---|
| nov 02 | app pend | st ca: oes | bay area (coord chnl) | ???.???? Fb/fb2/fx1/mo ?? W erp ?? Aat ??msl ??agl. Bay inter-agency intercom.  |
| 178864 | WDRN     | FAIRFIELD  | FAIRFIELD             | ???.???? FB 484.8250 485.3125 MO 45 W ERP ?? AAT 64.6 MSL 15.2 AGL. PW/AP. NEW. |

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

|        |          |                    |                       |  |
|--------|----------|--------------------|-----------------------|--|
| Dec 04 | APPD     | CO CONTRA COSTA    | CO CONTRA COSTA       | 868.41250 INCR MO COUNT ONLY. GF/AP  |
| 156156 | APP INF  | CHABOT-LOS POSADAS | HAYWARD               | ???.???? FB2/MO 65 W ERP ?? AAT 12.1 MSL 10.5 AGL. NEW GP/AP.  |
| 176408 | FREQ HLD | ST CA: P&R         | PINE GROVE (ZION)     | 856.7375-858.7625 FB/FB2/FX1/MO 184 W ERP 282.9 AAT 902 MSL 43.3 AGL. ADD 2N CHNL MINOR MODS. GP/AP          |
| 178312 | APPD     | CO SACRAMENTO      | CO SACRAMENTO         | 856.46250 .76250 857.78750 858.21250 860.48750 FB/FB2/MO 450 W ERP 109 AAT 252 MSL 472 AGL. MODS. F1D. GP/AP |
| 178316 | FREQ HLD | CO SACRAMENTO      | CO SACRAMENTO         | 856.46250 857.48750 859.21250 FB/MO 220 W ERP 41 AAT 79 MSL 47 AGL. MODS. F1D. GP/AP                         |
| 178318 | APPD     | CO SACRAMENTO      | CO SACRAMENTO         | 857.43750 FB/MO 200 W ERP 32 AAT 54 MSL 30.5 AGL. MODS. F1D. GP/AP   |
| 179923 | APPD     | ST CA: DOT         | OAKHURST (DWOOD)      | 857 & 859.7350 FB/FB2/FX1 80 W ERP 575.5 AAT 1383.8 MSL 30.5 AGL. MOD EXIXT. GP/AP.                          |
| 180044 | APP INF  | CO NAPA            | BERRYESSA PK          | 856.96250 FB 280 W ERP 647.2 AAT 932 MSL 6.1 AGL. ADD TO EXIST. GP/AP. MOB DATA.                             |
| 180559 | PEND     | CO CONTRA COSTA    | RICHMOND/HERCULES     | 859.46250 FB/MO 250 W ERP 148 AAT 204 MSL 15 AGL. NEW. GP/AP.  |
| 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                                 |
| 183508 | APPD     | ST CA: DOT         | DELTA (SUGARLOAF) SHA | 867.73750 FB/FB2 67 W ERP 427 AAT 1201.5 MSL 29.6 AGL. ADD SITE. GP/AP.                                      |
| 183694 | APPD     | ST CA: DMH         | COALINGA              | 858/859/860.46250 FB/FB2/FX1/MO 90 W ERP -20.1 AAT 175.3 MSL 18.3 AGL. NEW. YP/AP.                           |
| 183985 | PEND     | ST CA: DOT         | LEE VINING (CONWAY)   | 859.73750 FB/FB2 860.98750 FB 496 W ERP 98 AAT 2560 MSL 30.5 AGL. MOD. GP/AP.                                |

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|--------|-------|--------|------------|------------------|--|
| 184107 | APPD  |        | CO SONOMA  | FT ROSS          | 859.43750 FB 50 W ERP 391 AAT 495 MSL 24.4 AGL. CORRECT LON. STN EXISTS. GP/AP |
| 184113 | APPD  |        | ST CA: DOT | BRADLEY/COALINGA | 856.76250 860.98750 FB/FB2 318 W ERP 534 AAT 1209.1 MSL 21.3 AGL. GP/AP. NEW.  |

**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 appropriate advisor immediately if such action would impact your system.

Blue - Carried over from prior month. Black - Added up to meeting notice publication date. Violet - Added after publication date.

Red- Special marker to identify a missing application.