



NORTHERN CALIF APCO LOG FOR OCTOBER 2004

Actions taken from Sept 10.

| ITEM | COORD | STATUS | AGENCY | TX CITY | FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS |
|--|---------|-------------|----------------------|-----------------------|---|
| PUBLIC SAFETY POOL (ALL COORDINATORS) | | | | | |
| | july 04 | app pend | co modoc | co modoc | 153.8600 fb/fb2 159.0900 fx1/mo. high level. New. |
| | july 04 | app pend | co modoc | co modoc | 460/465.2000 fbt/fb2t/fx1t/mo. Tactical command system. New. |
| | july 04 | app pend | co modoc | co modoc | 155.6400 fb/mo 155.1450 156.1800 mo. New. |
| | july 04 | app pend | co modoc | co modoc | 453/458.98750 fxo/fx1. Link - Alturas-Happy Camp. New. |
| | july 04 | app pend | co modoc | co modoc | 453/458.11250 fxo Link - Alturas-Grouse Mtn. New. |
| | july 04 | app pend | co modoc | co modoc | 453/458.13750 fxo Link - Alturas - Payne Pk. New. |
| | july 04 | app pend | co modoc | co modoc | 453.93750 fxo Link -Alturas - Payne Pk. New (2nd path). |
| | july 04 | app pend | co modoc | co modoc | 156.0300 fb/mo. MSK AVL system. High level. New. |
| | july 04 | app pend | co modoc | co modoc | 460/465.5250 MSK AVL system. High level. New. |
| | 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 |
| | 169540 | APP INF | YOLO CO AIRPORT | WOODLAND | 460.1625 FXO 1.5 W ERP 30 AAT 30 MSL 20 AGL. NB DATA. NEW. 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. |
| | 170830 | PEND | CO CONTRA COSTA | BALD | 155.1150 FB/FB2 131 W ERP 487 AAT 583 MSL 40 AGL. PW/AP. NEW. |
| | 171052 | APP INF | CO KINGS | JOAQUIN RIDGE (FRS) | 460.0750 FB2 450 W ERP (FAILS 90.205) 640.4 AAT 1083 MSL 23 AGL. ADD TO EXIST SYS. PW/AP |
| | 172522 | FCCA denial | 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 | FCCA denial | ST CA: CDF | STATEWIDE | 159.2175 .2775 .2925 .3075 .3225 .3375 .3525 .3675 .3825 .3975 MO 100 W ERP. NB. PW/AP. 7020 UNITS |
| | 172849 | APPD | BERKELEY | BERKELEY | 460.3000 .4000 .4750 FB/FB2/FB2S/FX1/MO 200 W ERP -40.4 AAT 2 MSL 24.4 AGL. ADD FREQS. PW/AP |
| | 173167 | ADJ STATE | CO KINGS | CO KINGS | 460.0750 .1250 .5500 FB2/FX1/MO 50 W ERP 690 AAT 672 MSL 18.2 AGL. WB DATA. MULTI SITES. PW/AP |
| | 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 |
| | 173819 | FYI | CO KERN | BAKERSFIELD | 453.26250 .56250 FB/FB2/FX1/MO 200 W ERP 610 AAT 1336 MSL 24 AGL. NB. NEW. PW/AASHTO |
| | 168309 | FYI | ASHLAND, OR | ASHLAND, OR | 159.1500 FB2/MO 154.8450 FX1/MO 300 W ERP -312 AAT 683 MSL 15 AGL. 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 |
| | 173767 | PEND | CLR LK OAKS WAT DIST | CLEAR LAKE OAKS | 154.0250 FB/FB2 158.9100 MO 60 W ERP -152 AAT 398 MSL 12.1 AGL ADD FB2 MODE. PW/AP |
| | 175019 | APP INF | ST CA: OES | TOLLHOUSE (FRS) | 153.7550 FB/FB2 235 W ERP 513.6 AAT 1103.7 MSL 45.7 AGL. MOD EXIST. PW/AP. |
| | 175020 | APP INF | ST CA: OES | SUSANVILLE | 153.7550 FB/FB2 141 W ERP 694.6 AAT 2052 MSL 36.6 AGL. MOD EXIST. PW/AP. |
| | 175444 | WDRN | ST CA: CHP | ATWATER | 159.0300 FX1 398 W ERP @270° 22 AAT 44 MSL 24.4 AGL. PW/AP. |
| | 176404 | PEND | 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 | 460/465.0875 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. |
| | 176551 | PEND | CO SANTA CLARA | CO SANTA CLARA | 155.7000 156.2100 FB/FB2 110 W ERP 108 AAT 454 MSL 41.5 AGL. MINOR MODS & ADD NB. PW/AP |
| | 176558 | PEND | CO SANTA CLARA | CO SANTA CLARA | 154.2500 FB2 154.1450 MO 158.3550* MO 100 W ERP 108 AAT 454.1 MSL 30.5 AGL. MINOR MODS |

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| 176568 | APPD | ST CA: CDF | REDDING | 159.13500 .19500 FX1 63 W ERP 1.8 AAT 153 MSL 21 AGL. MOD EXIST. PW/AP. |
| 176570 | APPD | CO SONOMA | CO SONOMA | 155.2650 FB 155 W ERP 61.3 AAT 1051 MSL 65.5 AGL. RESTORE. PW/AP |
| 176571 | APPD | ST CA: CDF | GRASS VALLEY | 151.2800 FB 110 W ERP 176 AAT 953.1 MSL 30.5 AGL. CORRECTS FCC ERROR. PW/AP. |
| 176550 | APPD | ST CA: OES | PINE GROVE (MT ZION) | 153.7550 FB/FB2 148 W ERP 304.2 AAT 902.2 MSL 43.3 AGL. MINOR MOD. PW/AP. |
| 176584 | APPD | ST CA: P&R | N COAST HI LEV | 151.4750 FB/FB2/MO 158.8650 FX1/MO 230 W ERP 741 AAT 48.8 AGL. MINOR MODS. PW/AP |
| 176612 | APPD | CUPERTINO | CUPERTINO | 158.9250 FB/MO 55 W ERP -109 AAT 110 MSL 12 AGL. NEW. PW/IMSA |
| 176687 | APPD | FRESNO | FRESNO | 453.5250 FB/FB2 75 W ERP 82 AAT 90 MSL 72 AGL. ADD TO EXIST. PW/AP. |
| 176688 | APPD | FRESNO | FRESNO | 453.8000 FB/FB2 75 W ERP 82 AAT 90 MSL 72 AGL. ADD TO EXIST. PW/AP. |
| 176783 | FREQ HOLD | REEDLEY | REEDLEY | 155.9400 FB/FB2/MO 158.985 FX1/MO 100 W ERP 33.1 AAT 106.4 MSL 81.1 AGL. NB. MOD. PW/AP |
| 176843 | APPD | MANTECA | MANTECA | 458.11250 FXO/FXOT 6 W ERP -2.5 AAT 43 MSL 5 AGL. IRRIG SYS. PW/AP |
| 176879 | APPD | PITTSBURG | PITTSBURG | 155.8800 FB/MO 100 W ERP -47.6 AAT 46 MSL 17 AGL. RESTORE. PW/AP |
| 176885 | APPD | ST CA: CHP | OROVILLE (BLOOMER) | 460.4500 FB/FB2 398 W ERP 518.2 AAT 914 MSL 54.9 AGL. MOD EXIST. PW/AP |
| 176899 | APPD | ST CA: OES | OROVILLE (BLOOMER) | 453.8750 FB/FB2 237 W ERP 518.2 AAT 914 MSL 54.9 AGL. MOD EXIST. PW/AP |
| 176902 | APPD | ST CA: OES | OROVILLE (BLOOMER) | 154.2200 FB/FB2 187 W ERP 518.2 AAT 914 MSL 54.9 AGL. MOD EXIST. PW/AP |
| 176903 | APPD | ST CA: CDF | OROVILLE (BLOOMER) | 151.4300 FB/FB2 135 W ERP 518.2 AAT 914 MSL 54.9 AGL. MOD EXIST. PW/AP |
| 176915 | APPD | ST CA: CDF | SUSANVILLE (ROOF) | 151.1900 .2500 FB/FB2 200 W ERP 627 AAT 2316 MSL 19.8 AGL. ADD .2500 PW/AP |
| 176917 | APPD | ST CA: DOT | PINE GROVE (ZION) | 47.1000 FB 91 W ERP 304.8 AAT 902.2 MSL 43.9 AGL. MOD EXIST. PW/AP |
| 176843 | APPD | MANTECA | MANTECA | 458.1125 FXO/FXOT 6 W ERP -2.5 AAT 43 MSL 5 AGL. 11K2F1D. PW/AP |
| 176879 | APPD | PITTSBURG | PITTSBURG | 155.8800 FB/MO. RESTORE, EXISTS. PW/AP |
| 176966 | APPD | CO SANTA CLARA | CO SANTA CLARA | 151.1450 FB VARIOUS LOCATIONS. PW/AP |
| 176967 | APPD | CO SANTA CLARA | CO SANTA CLARA | 151.0550 FB VARIOUS LOCATIONS. PW/AP |
| 176969 | APPD | CO SANTA CLARA | CO SANTA CLARA | VARIOS LOC. EXIST FREQS. MINOR MODS. PW/AP |
| 177038 | APPD | CO CALAVERAS | CO CALAVARAS | 151.0100 .0400 .0550 FB/FB2 155.0850 .9550 .8650 FX1/MO 90 W ERP 637 AAT 1829 MSL 36 AGL. PW/AP |
| 177067 | APPD | ST CA: DWR | MT ZION (AMA) | 151.2050 FB/FB2 68 W ERP 304 AAT 902.2 MSL 43.3 AGL. NEW TOWER. PW/AP |
| 177147 | APPD | ST CA: OES | SHAFFER MTN (LAS) | 155.7000 FB/FB2 97 W ERP 709 AAT 2052 MSL 36.6 AAT. MINOR MOD. PW/AP |
| 177161 | APPD | CO PLACER | TAHOE CITY | 155.6700 FX1 10 W ERP -94.3 AAT 1937.6 MSL 25.9 AGL. RELOCATE. PW/AP. |
| 177182 | APPD | ST CA: CHP | SALINAS | 42.3400 .4600 FB 154.6800 .9200 .4600 FB 158 W ERP -315 AAT 18.4 MSL 30.5 AGL. RELOCATE. PW/AP |
| 177185 | APPD | CO PLACER | TAHOE CITY | 453/458.4250 FB/FB2/FX1/MO -94.3 AAT 1937.6 MSL 25.9 AGL. RELOCATE. PW/AP. |
| 177186 | APPD | CO SONOMA | MT BARHAM (S ROSA) | 154.17500 FB 57 W ERP 325 AAT 487 MSL 65.5 AGL. MINOR MOD. PW/AP |
| 177221 | APPD | ST CA: CHP | MT ZION (AMA) | 42.3400 .5600 FB 63 W ERP 304 AAT 902.2 MSL 43.3 AGL. NEW TOWER. PW/AP |
| 177237 | APPD | ST CA: CDF | BLOOMER (BUT) | 151.2650 .3500 FB/FB2 135 W ERP 627 AAT 2316 MSL 19.8 AGL. PW/AP |
| 177249 | APPD | MARYSVILLE | MARYSVILLE | 458.8750 FX1 50 W ERP 6.1 M RULE. PW/AP |
| 177259 | APPD | ST CA: CHP | BLOOMER (BUT) | 42.3400 .5000FB 50 W ERP 627 AAT 2316 MSL 19.8 AGL. PW/AP |
| 177305 | APPD | ST CA: CDF | SUGARLOAF (SHA) | 151.1600 FB/FB2 100 W ERP 410 AAT 1201.5 MSL 10.7 AGL. NEW. PW/AP. |
| 177310 | APPD | CO MONTEREY | SALINAS | 155.0850 FB/FB2/MO 153.9650 FX1/MO 50 W ERP -86.1 AAT 86.6 MSL 6.1 AGL. PW/AP |
| 177310 | APPD | CO MONTEREY | SALINAS | 155.0850 FB/FB2/MO 153.9650 FX1/MO 50 W ERP -86.1 AAT 86.6 MSL 6.1 AGL. PW/AP |
| 177315 | APPD | CO MONTEREY | CO MONTEREY | 151.1600 .3400 FB/MO 200 W ERP VARIOUS AAT, MSL, AGL. ADD STNS TO EXIST. PW/AP. |
| 177351 | APPD | CO PLACER | MT ROSE (WASHOE) | 161.8250 .8500 FB/FB2 157.2250 .2500 MO 6 W ERP 1045 AAT 3100 MSL 16.5 AGL. YW/AP. |
| 177359 | APPD | CO PLACER | MT PLUTO (PLA) | 161.8250 .8500 FB/FB2 157.2250 .2500 MO 17 W ERP 600.6 AAT 2622 MSL 36.9 AGL. YW/AP. |
| 177463 | PEND | CO SOLANO | CO SOLANO | 155.1600 FB/FB2 156.1500 .0900 FX1/MO 100 W ERP ?? AAT ?? MSL ?? AGL. PW/AP |
| 177514 | PEND | ST CA: CHP | BRYTE (YOLO) | 42.1200 .3400 .4600 FB 458.2000 465.3750 FX1 100 W ERP 9.6 AAT 3.7 MSL 13.7 AGL. NEW. PW/AP. |
| 177616 | APPD | ST CA: CHP | LOMA PRIETA (SCLA) | 42.3400 .5400 FB/FB2 100 W ERP 801 AAT 1152.2 MSL 47.2 AGL. NEW. PW/AP |
| 177762 | APPD | ST CA: CDF | COULTERVILLE (MARIP) | 151.2650 FB/FB2 205 W ERP 331 AAT 868.7 MSL 30.5 AGL. ADD FREQ TO EXIST. PW/AP |
| 177994 | APPD | ST CA: F&G | TRUCKEE | 159.4200 FX1 80 W ERP -206 AAT 1792.2 MSL 16.8 AGL. ADD TO EXIST SYS. PW/AP. |
| 177997 | APPD | ST CA: CDF | JAMESTOWN (TUO) | 151.1750 FB 159.4500 75 W ERP -102 AAT 237.7 MSL 12.2 AGL. ADD TO EXIST SYS. PW/AP |

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| 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. |
| 178134 | APP INF | RIO DELL | FORTUNA (HUM) | 453.2500 FXO 5 W ERP -50.7 AAT 104.1 MSL 24.4 AGL. WB. LINK. MOD. PW/AP |
| 178043 | APP INF | CO YUBA | OLIVEHURST | ???.???? FXO/FXOT 2 W ERP ?? AAT 19 MSL 7 AGL. IRRIG SYS. NB. PW/AP |

470-512 MHz POOL

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| nov 02 | app pend | st ca: oes | bay area (coord chnl) | ???.???? Fb/fb2/fx1/mo ?? W erp ?? Aat ??msl ??agl. Bay inter-agency intercom. |
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800 MHz PUBLIC SAFETY (GP, YP, GF, YF)

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| sept 03 | app pend | st ca:dmh | coalinga | 3 of following: 855,856,857,859,860.4625 GP channels. 112 w erp @ 135°/3° down, 574' msl ? Aat ? Agl |
| mar 04 | app pend | co contra costa | pittsburg | 868.41250 fb/fb2 170 w erp 133.5 aat 221 msl 10 agl. Adds to existing sys. Gf/ap |
| 156156 | APP INF | CHABOT-LOS POSADAS | HAYWARD | 858.96250 FB2/MO 65 W ERP ?? AAT 12.1 MSL 10.5 AGL. NEW GP/AP. |
| 169880 | WDRN | ST NV: DOT | OLYMPIC VALLEY | 856.23750 856.96250 857.96250 FB2C 55 W ERP 325 AAT 2499 MSL 18 AGL. YP/AASHTO. |
| 176408 | APP INF | 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 |
| 176906 | APPD | CO SANTA CLARA | SAN JOSE | 856/857.43750 FB/FX1 200 W ERP -53 AAT 18.3 MSL 30.5 AGL. STN ADD CORRECTION-NO OTHER MODS. GP. |
| 176921 | APPD | ST CA: DOT | PINE GROVE (ZION) | 859.9375 FB/FB2 216 W ERP 304.8 AAT 902.2 MSL 43.9 AGL. MOD EXIST. GP/AP |
| 176924 | APPD | ST CA: DOT | OAKHURST (DEADWOOD) | 857/859.7875 FB/FB2/FX1 80 W ERP 575 AAT 1383.8 MSL 30.5 AGL. MOD EXIST. GP/AP |
| 177060 | APPD | ST CA: DOT | BLUE RIDGE (TUL) | 857.73750 FB/FB2 35 W ERP 811 AAT 1745 MSL 24.4 AGL. MINOR MODS. GP/AP |
| 177218 | APPD | ST CA: P & R | BLOOMER (BUT) | 857.93750 FB/FB2 77 W ERP 513 AAT 914.4 MSL 54.9 AGL. RELOCATE TO NEW TWR ADJACENT. GP |
| 177224 | APPD | ST CA: DOT | SHAFFER | 856.98750 FB/FB2 73 W ERP 708 AAT 2052.8 MSL 36.6 AGL. RELOCATE TO NEW TWR ADJACENT. GP |
| 177314 | APPD | ST CA: DOT | BLOOMER (BUT) | 859.98750 FB/FB2 73 W ERP 513 AAT 914.4 MSL 54.9 AGL. RELOCATE TO NEW TWR ADJACENT. GP |
| 177316 | APPD | CO CONTRA COSTA | CO CONTRA COSTA | 867.86250 .86750 868.8750 FB/FB2. ADD LOCATIONS. GF/AP |
| 177317 | APPD | ST CA: DC | BLOOMER (BUT) | 866.53750 FB/FB2 73 W ERP 513 AAT 914.4 MSL 54.9 AGL. RELOCATE TO NEW TWR ADJACENT. GF |
| 177319 | APPD | ST CA: DC | SHAFFER | 866.53750 FB/FB2 73 W ERP 708 AAT 2052.8 MSL 36.6 AGL. RELOCATE TO NEW TWR ADJACENT. GF |
| 177362 | APPD | ST CA: DOT | MEADOW LAKES (FRS) | 856.98750 FB/FB2 70 W ERP 557 AAT 1365.5 MSL 22.9 AGL. MINOR MODS. GP/AP |
| 177364 | APPD | ST CA: DOT | CONVERSE MTN (FRS) | 857.73750 FB/FB2 50 W ERP 659 AAT 2209 MSL 14.3 AGL. MINOR MODS. GP/AP |
| 177379 | APPD | ST CA: DOT | MUSIK MTN (FRS) | 857.98750 FB/FB2 80 W ERP 553 AAT 2074 MSL 24.4 AGL. MINOR MODS. GP/AP |
| 177550 | APPD | ST CA: DOT | SO LAKE TAHOE | 858.98750 859.73750 38 W ERP -162 AAT 1900 MSL 9.1 AGL. NEW. GP/AP |

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

Fourteen channels have been adopted by the Commission for low power usage.

New systems must use 11K25 emission and show class of station used (FB/FB2/FX0/FX1/MO/FBT).

They are: 453/458 .0375, .0625, .0875, .1125, .1375, .8875, .9125, .9375, .9625, .9875 MHz and 460/465 .4875, .5125, .5375, .5625 MHz;

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

ALL ELEVATIONS SHOWN ARE IN METERS.

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.