



# NORTHERN CALIF APCO LOG FOR FEBRUARY 2007

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Actions taken from January 10.

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
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### PUBLIC SAFETY POOL (ALL COORDINATORS)

6-Nov	app pend	lincoln	lincoln/rocklin	155.0250 fb/fb2 155.6250 fx1/mo 10 haat 107 msl 18 agl. Tactical uses. Wb, pw.
6-Aug	app pend	co tulare	tulare	156.0900 (exist)fb/fb2 158.9700 or 158.9550 fx1/mo ??erp ??aat ??msl ??agl. Jail system. Pw.
157308	IN PROG	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.
170332	APP INF	CO SANTA CLARA	SAN JOSE	159.6000 .97500 160.1550 MO 100 W ERP. PW/AP. THESE ARE IG FREQS.
170335	IN PROG	CO SANTA CLARA	SAN JOSE	33.9600 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	IN PROG	GILROY	GILROY	156.0900 FB2 158.9850 FX1/MO 100 W ERP 61 MSL 23 AGL. ADD FB2 MODE & NEW MO. PW/AP.
172522	IN PROG	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	IN PROG	ST CA: CDF	STATEWIDE	159.2175 .2775 .2925 .3075 .3225 .3375 .3525 .3675 .3825 .3975 MO 100 W ERP. NB. PW/AP. 7020 UNITS
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
176415	APP INF	ST CA: CDF	PINE GROVE (ZION)	151.4300 FB/FB2 135 W ERP 304 AAT
176516	IN PROG	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.
176915	IN PROG	ST CA: CDF	SUSANVILLE	151.1900 .2500 FB/FB2 200 W ERP 627 AAT 2316 MSL 17 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.
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
184483	IN PROG	ST CA: DOT	DELTA (SUGARLOAF)	453/458.98750 FXO 6 W ERP 47.0200 .0800 .1000 FB 79 W ERP 406 AAT 1201.5 AAT 29.6 AGL. NEW. PW/AP
185048	APP INF	LINCOLN	LINCOLN	458.9125 FXO/FXOT 2 W ERP ?? AAT 36.6 MSL 7.0 AGL. PW/AP.
201257	IN PROG	CLOVIS	CLOVIS	465.51250 MO 6 W ERP PW/AP. RELOCATE. PW/AP
201544	IN PROG	HAYWARD	HAYWARD	460.0875 or .1625 OR .2625 FB/FB2/MO 8 W ERP -71.6 AAT 22 MSL 4.2 AGL. NEW. NB. VOICE. 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
202149	APPD	CO MONO	CO MONO	453/458.03750 .08750 .11250 .1650 FXO 6 W ERP 447 AAT 2553 MSL 7 AGL. PW/AP
203176	IN PROG	ST CA: CHP	STATEWIDE	39.200 .260 .340 .360 .420 .440 .680 .720 .800 .880 MO 100 W ERP. PW/AP.
203176	IN PROG	ST CA: CHP	STATEWIDE	42.040 140 .580 .860 .900 .940 MO 100 W ERP. PW/AP.
203176	IN PROG	ST CA: CHP	STATEWIDE	44.620 .660 .700 .740 .940 .980 45.060 MO 100 W ERP. PW/AP.
203176	IN PROG	ST CA: CHP	STATEWIDE	460/465.3750 MO 50 W ERP. PW/AP.
203253	IN PROG	STOCKTON	STOCKTON	453.11250 460.61250 460.6375 FBT/FB2T/MO 2 W ERP. NB. PW/AP.
203438	IN PROG	SARATOGA	SARATOGA	155.3175 FB/FB2/MO 158.8425 MO 60 W ERP -119 AAT 116.1 MSL 24 AGL. NB. NEW. PW/AP.
203535	IN PROG	CO SISKIYOU	CO SISKIYOU (3 LOCS)	154.2500 FB2 14.9 W ERP 614 AAT 1964 MSL 6 AGL. ADD TO EXIST SYS. PW/AP.
203675	IN PROG	SAN RAMON VLY FPD	W CREEK (DIABLO)	460.5750 FB/FB2 8.5 W ERP 958 AAT 1170 MSL 10 AGL. 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
204279	IN PROG	PALO ALTO	PALO ALTO	453/458.6375 458.4125 .5125MO 4 W ERP NB. NEW. PW/AP
204497	IN PROG	EUREKA	EUREKA	453/458.4250 3000 .8000 460.5500 FXO 10 W ERP 100 AAT 163 MSL 46.9 AGL. NEW. SAT RX. PW/APCO
204674	IN PROG	STANISLAUS REGIONAL	ANGLES CAMP	153.770 155.3700 158.7300 155.1150 158.8650 151.0100 154.9950 155.4300 155.0850 FB/FB2
204674	IN PROG	STANISLAUS REGIONAL	ANGLES CAMP	554.6 AAT 917.7 MSL 34.2 AGL. ADD SEC SITE. WB. PW/AP
204811	IN PROG	CO SANTA CLARA	VARIOUS	155.7700 156.2100 154.6500 151.1450 156.150 FB/FB2 11 W ERP
205048	IN PROG	ST CA: CHP	SUSANVILLE	39.4600 45.8600 155.4750 FB 460.0250 FB/FB2/FX1 79 W ERP -184 AAT 1261 MSL 29.3 AGL. ADDS TO EXIST SYS. PW/AP
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
205175	IN PROG	CO TRINITY	WEAVERVILLE	154.8600 FB2 180 W ERP -268.6 AAT 577.1 MSL 4.6 AGL. RELOCATE STN. ADD NB. MOD. PW/AP.
205346	IN PROG	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.
205390	APPD	HAYWARD REC DIST	HAYWARD	453.36250 FB2C/FXOT 6 W ERP221.8 AAT 363 MSL 12 AGL. NB. NEW. PW/APCO.
33489	APPD**	RIPON CON F DIST	RIPON/STOCKTON/SAN	151.39250 159.1125 FB2/MO 310 W ERP 154.6575 159.17250 FX1/MO 90 W ERP504 AAT 835 MSL 37 AGL. MOD PW/IMSA
205523	IN PROG	CO CALAVERAS		45.1000 46.0800 45.1400 FB2/MO 100 W ERP 225 AAT 2449 MSL 9 AGL. CORRECT DATA & ADD SITES/FREQS. PW/AP
390004	APPD	ST MARYS COLLEGE	MORAGA	151.5350 .6850 .8950 FB2 159.7950 154.4900 159.870 MO 75 W ERP 16.5 AAT 188 MSL 24 AGL. NEW. IG/PCIA
501060	IN PROG	CI/CO SF	TRACY/GROVELAND	REQUESTS 15 FREQUENCIES AT 3 LOCATIONS-FBTs. GPS/RTK. PW/AASHTO.
205635	APPD	CO COLUSA	MAXWELL/COLUSA	460.3250 FB2/FX1/MO 100 W ERP 225.9 AAT 579 MSL 16 AGL. ADDS TO SYSTEM. PW/AP.
205560	APPD(CPRA)	ATASCADERO	ATASCADERO	453.5250 FB2/FX1/MO 100 W ERP 236.3 AAT 551.4 MSL 24.4 AGL. ADD TO EXIST SYS. PW/AP

**Actions taken from January 10.**

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
34408	COND APPD	PETALUMA VLY HOSP	PETALUMA	PETALUMA	453.6750 FB2/FX1/MO MED 2 FB/MO 30 W ERP -83.1 AAT 10 MSL 12 AGL. NEW. PW/IMSA.
180714	APPD	VALERO LOGISTIC OPS	PITTSBURG	PITTSBURG	159.5700 .8700 160.1400 173.2750 MO 5 W ERP. IG/EWA.
205696	APPD	HAYWARD	HAYWARD	HAYWARD	460.16250 FB/FB2/MO 460.08750 FB/FBT/MO 20 W ERP -63 AAT 21 MSL 15 AGL. NEW. NB. PW/AP
644194	DENIED	S CRU CO SAN DIST	CO SANTA CRUZ	CO SANTA CRUZ	458.8250 FXO/MO 16 W ERP 12.3 AAT 38 MSL 6 AGL. SCADA SYSTEM. PW/FCCA.
644194	APPD	S CRU CO SAN DIST	CO SANTA CRUZ	CO SANTA CRUZ	453.06250 FXO/MO 16 W ERP 12.3 AAT 38 MSL 6 AGL. SCADA SYSTEM. PW/FCCA.
74402	APPD	FOSTER CITY	FOSTER CITY	FOSTER CITY	465.3500 MO 20 W ERP WB. SCADA SYSTEM. PW/FCCA.
33229	APPD	REDDING	REDDING	REDDING	DEL 153.770 ADD 159.0150 FX1/MO 120 W ERP -48.8 AAT 220 MSL 18 AGL. CHNG INPUT FREQ. PW/IMSA.
35517	APPD	CO LAKE	LAKEPORT	LAKEPORT	MOVE DISP CNTR & CONSOL LIC. 50 EXISTING FREQS. PW/IMSA.
205803	APPD	UC:BERKELEY	ALBANY	ALBANY	453.08750 FXO/MO 6 W ERP -67 AAT 7 MSL 7 AGL. NB. IRRIGATION SYSTEM. PW/AP.
044194A	APPD	SANTA CRUZ CO SAN D	WATSONVILLE/BCRK.S	WATSONVILLE/BCRK.S	458.3750 FXO/MO 16 W ERP 12.3 AAT 38 MSL 6 AGL. SCADA SYSTEM. NEW. PW/FCCA
500048	DENIED	SANGER	SANGER	SANGER	458.13750 .93750 MO 2 W ERP. NB. IRRIGATION SYSTEMS. PW/AASHTO.
205824	APPD	SAN RAMON	SAN RAMON	SAN RAMON	453/458.98750 FXO/FXOT -39.7 AAT 200.6 MSL 6 AGL. 2 SITES. IRRIGATION SYSTEM. PW/APCO
205848	APPD	SAN RAMON	SAN RAMON	SAN RAMON	453/458.96250 FXO/FXOT 41.2 AAT 264.4 MSL 6 AGL. 3 SITES. IRRIGATION SYSTEM. PW/APCO
205835	APPD	ST CA: P&R	WIEMAR	WIEMAR	458.5000 465.2500 FXO 133.6 AAT 396 W ERP @012 475.5 MSL 39.6 AGL. MOD. PW/APCO.
205836	IN PROG	JACKSON	JACKSON & VIC	JACKSON & VIC	453/458.1500 FXO 145.9 AAT 20 W ERP 504 MSL 17 AGL. VOTING RCVRS (2). PW/APCO.
500071	APPD	MADERA	MADERA	MADERA	453.4000 FB2/MO 60 W ERP 36 AAT 90 MSL 28 AGL. RESTORAL. PW/AASHTO
205858	APPD	ST CA: CHP	AUBURN	AUBURN	159.0300 FX1 60 W ERP 9.4 AAT 460.9 MSL 11.3 AGL. REARRANGE ANTENNAS. PW/AP

**470-512 MHz POOL**

202214	IN PROG	CO MARIN	BODEGA	BODEGA	483.9500 .3750 484.8750 490.8000 488.9750 489.3250 .7000 490.1000 .7250 FB/FB2 200 W ERP 39 AAT 218 MSL 30 AGL. ADD TO EXIST. YP/AP.
202278	IN PROG	CO MARIN	CO MARIN & SONOMA	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
201279	IN PROG	CO CONTRA COSTA	ORINDA	ORINDA	482.7250 489.2500 490.0500 FB8/MO 33 W ERP 487 AAT 583 MSL 43 AGL. PW/AP
201289	IN PROG	CO CONTRA COSTA	MARTINEZ	MARTINEZ	482.5750 483.0000 483.4000 483.7750 FB8/MO8 137 W ERP 239 AAT 273 MSL 36.6 AGL. PW/AP. NEW.
205722	APPD	COLMA	COLMA	COLMA	490.91250 FB2 80 W ERP -20.6 AAT 37 MSL 3 AGL. ADD SITE TO EXIST SYS. PW/AP.
35350	APPD	HAYWARD	HAYWARD	HAYWARD	482.63750 .66250 FB2 164 W ERP 94.3 AAT 369 MSL 15 AGL. ADD SITE TO SYSTEM. PW/IMSA

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

dec 06	app pend	uc: berkeley	berkeley	berkeley	867.8750 868.2125 mo 5 w erp. Gp/ap. Add ht channels.
dec 06	app pend	uc: davis	davis	davis	868.8625 866.1750 mo 5 w erp. Gp/ap. Add ht channels.
156156	APP INF	CHABOT-LOS POSADAS	HAYWARD	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)	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
180044	APP INF	CO NAPA	BERRYESSA PK	BERRYESSA PK	856.96250 FB 280 W ERP 647.2 AAT 932 MSL 6.1 AGL. ADD TO EXIST. GP/AP. MOB DATA.
181958	APP INF	OAKLAND	OAKLAND	OAKLAND	858.93750 FB2/FX1/MO 105 W ERP -3 AAT 91.4 MSL 18.9 AGL. ADD NEW FREQ. PW/AP
183985	PEND	ST CA: DOT	LEE VINING (CONWAY)	LEE VINING (CONWAY)	859.73750 FB/FB2 860.98750 FB 496 W ERP 98 AAT 2560 MSL 30.5 AGL. MOD. GP/AP.
202627	IN PROG	STOCKTON	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
205647	IN PROG	ST CA: P&R	HOLLISTER	HOLLISTER	855.48750 856.93750 FB/FX1 49 W ERP 85.3 AAT 456 MSL 4.6 AGL. ADD TO SYSTEM. GP/AP
205648	IN PROG	ST CA: DOT	SHAVER LAKE (FRS)	SHAVER LAKE (FRS)	856.76250 857.76250 FB/FB2/FX1 90 W ERP 555.3 AAT 2074.8 MSL 25.9 AGL. ADD TO SYS. GP/AP
205707	APPD	CO MONTEREY	CO MONTEREY (HIGH)	CO MONTEREY (HIGH)	856.71250 FB2/MO 100 W ERP 534.5 AAT 1042 MSL 41 AGL. GP/AP. ADD FREQ TO EXIST SYSTEM.
205737	APPD	ST CA: DOT	HORN BROOK/YREKA/GRANAT	HORN BROOK/YREKA/GRANAT	856.7375 857.7627 859.7375 FB/FB2/FX1 238 W ERP 69.8 AAT 1780 MSL 21.3 AGL. ADD SITES TO EXIST SYS. GP/AP.
205738	APPD	ST CA: DOT	CASTELL	CASTELL	856.98750 FB/FB2/FX1 378 W ERP -516.9 AAT 581.9 MSL 10.7 AGL. DEL 857.73750. MOD. GP/AP.
205770	IN PROG	ST CA: DOT	MODESTO	MODESTO	857.76250 FB/FX1 75 W ERP 12.5 AAT 24.4 MSL 9.1 AGL. ADD 2ND SITE CHNG FREQS. GP/AP
61205	APPD	LODI UNIFIED SCH DIST	LODI (BEAR MTN)	LODI (BEAR MTN)	855.18750 860.68750 FB2/FX1/MO 300 W ERP 523 AAT 834.5 MSL 46 AGL. CHNG SVC CODE TO YJ/IMSA.
205782	APPD	ST CA: DOT	BRADLEY/COALINGA	BRADLEY/COALINGA	856.76250 859.98750 FB/FB2/FX1 318 W ERP 534 AAT 1209.1 MSL 21.3 AGL. ADD TO SYSTEM. GP/APCO
205856	IN PROG	ST CA: P&R	LA HONDA	LA HONDA	858.93750 FB/FX1 55 W ERP -182.9 AAT 152 MSL 9 AGL. ADD FREQ TO SYS. GP/AP.

\*\*\* 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.

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