



# NORTHERN CALIF APCO LOG FOR NOVEMBER 2004

Actions taken from October 7 to October 22.

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
<b>PUBLIC SAFETY POOL (ALL COORDINATORS)</b>					
157308	PEND	FARMERSVILLE FPD	FARMERSVILLE	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	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	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
168309	FYI	ASHLAND, OR	ASHLAND, OR	ASHLAND, OR	159.1500 FB2/MO 154.8450 FX1/MO 300 W ERP -312 AAT 683 MSL 15 AGL. PW/AP.
169540	APP INF	YOLO CO AIRPORT	WOODLAND	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	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	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	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)	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	PEND	ST CA: CDF	STATEWIDE	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	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	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	PEND	CO KINGS	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	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
174360	APPD	SAN RAMON FPD	CO CONTRA COSTA	CO CONTRA COSTA	460.5750 FB2/MO 26 W ERP 575 AAT 787 MSL 18 AGL. ADD TO SYSTEM. PW/AP
174710	APPD	VALLEJO	VALLEJO	VALLEJO	159.0600 MO/MO3 2 W ERP. RESUBMITTAL AFTER AASHTO DENIAL. AOP = 7 KM. PW/AP.
175019	APP INF	ST CA: OES	TOLLHOUSE (FRS)	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	SUSANVILLE	153.7550 FB/FB2 141 W ERP 694.6 AAT 2052 MSL 36.6 AGL. MOD EXIST. PW/AP.
176404	APPD	CO PLACER	LK TAHOE AREA	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	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)	PINE GROVE (ZION)	151.4300 FB/FB2 135 W ERP 304 AAT
176516	PEND	ST CA: CDF	PINE GROVE (AMA) ZION	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	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	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	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
176783	FREQ HOLD	REEDLEY	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
177463	PEND	CO SOLANO	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)	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)	LOMA PRIETA (SCLA)	42.3400 .5400 FB/FB2 100 W ERP 801 AAT 1152.2 MSL 47.2 AGL. NEW. PW/AP
177994	APPD	ST CA: F&G	TRUCKEE	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)	JAMESTOWN (TUO)	151.1750 FB 159.4500 75 W ERP -102 AAT 237.7 MSL 12.2 AGL. ADD TO EXIST SYS. PW/AP
178043	APPD	CO YUBA	OLIVEHURST	OLIVEHURST	453.3375 FXO/FXOT 2 W ERP 7 AAT 19 MSL 7 AGL. IRRIG SYS. NB. PW/AP
178117	APP INF	VACAVILLE	VACAVILLE	VACAVILLE	453.0750 FBT 20 W ERP 0 AAT 0 MSL 0 AGL. EXPAND AOP=35 KM. MOD. NB. PW/AP.
178134	APPD	RIO DELL	FORTUNA (HUM)	FORTUNA (HUM)	453/458.2500 FXO 20 W ERP -50.7 AAT 104.1 MSL 24.4 AGL. WB. LINK. MOD. PW/AP
178221	APPD	ST CA: OES	VALLEJO	VALLEJO	154.9200 FB 72 W ERP -9.4 AAT 10.7 MSL 18.3 AGL. CORRECTIONS. PW/AP
178258	APPD	EUREKA	EUREKA	EUREKA	460.0500 FB2/FX1/MO 180 W ERP 94.2 AAT 141 MSL 26 AGL. ADD SITES. MOD. F1D. PW/AP
178308	APPD	ST CA: OES	SCRUZ & WATSNVL	SCRUZ & WATSNVL	154.9200 155.4750 FB 75 W ERP -68 AAT 40 MSL 40 AGL. MINOR MODS. PW/AP

178346	APPD	LODI	LODI	154.0400 FB/MO 10 W ERP 0 AAT 6 MSL 9 AGL. PW/AP
178351	APPD	ST CA: CDF	MT KONOCTI(LK)	151.3400 FB/FB2 251 W ERP 781 AAT 1310 MSL 30.5 AGL. DEL 151.3850. MINOR MODS. PW/AP
178377	APPD	SAN MATEO	SAN MATEO	453.1375 FXO/FXOT 6 W ERP -62.4 AAT 31.6 MSL 6 AGL. NB. IRRIG SYS. PW/AP
178430	APPD	ST CA: F & G	SIERRAVILLE (SIS)	159.4200 FX1 80 W ERP -326.1 AAT 1511.8 MSL 16.8 AGL. ADD TO EXIST SYS. PW/AP.
178509	APPD	NEVADA CO FIRE AUTH	BANNER (YUB)	155.4000 FB2/MO 150.7900 FX1/MO 58 W ERP 321 AAT 1189 MSL 43 AGL. RESTORE. PW/IMSA.
178588	ADJ ST	ST CA: F&G	FREDONYER PK(LAS)	151.4150 FB/FB2 132 W ERP 720 AAT 2406.4 MSL 24.4 AGL. NEW TOWER. PW/AP
178590	ADJ ST	ST CA: CDF	FREDONYER PK(LAS)	151.2500 FB/FB2 132 W ERP 720 AAT 2406.4 MSL 24.4 AGL. NEW TOWER. 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
178666	APPD	EUREKA	EUREKA	154.3700 FB2/MO 158.8200 FX1/MO 200 W ERP -7.2 AAT 30 MSL 42.7 AGL. NEW. PW/IMSA
178672	APPD	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

**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.

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

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
178259	APPD	ST CA: P&R	FREMONT PK (SBT)	855.48750 FB/FB2/FX1 49 W ERP 651 AAT 937.8 MSL 14.6 AGL. DEL 860.4375. GP/AP
178312	APP INF	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	APP INF	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	APP INF	CO SACRAMENTO	CO SACRAMENTO	857.43750 FB/MO 200 W ERP 32 AAT 54 MSL 30.5 AGL. MODS. F1D. GP/AP
178429	APPD	ST CA: DOT	DUNSMUIR (SIS)	860.98750 FB/FB2/FX1 67 W ERP 215 AAT 1409 MSL 25 AGL. NEW. GP/AP
178522	APP INF	CO SACRAMENTO	CO SAC&ROSEVILLE	858/859.21250 FB/MO 200 W ERP V AAT 90.2 MSL 55 AGL. ADD SITES. 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.