



# NORTHERN CALIF APCO LOG FOR AUG-SEPT 2005

Actions taken from July 14 to Sept 2.

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
<b>PUBLIC SAFETY POOL (ALL COORDINATORS)</b>					
JUN 05	app pend	co nevada	banner/wolf	460.6000 fb/fb2/fx1/mo ?? Erp ?? Aat ?? Msl ?? Agl. WB data. New.	
JUL 05	app pend	co colusa	ladoga/local	460.2000 fb/fb2/fx1/mo ?? Erp ?? Aat ?? Msl ?? Agl. Jail/court ops.	
sept 05	app pend	roseville	roseville	??high-band pair. To interface local law with 800 Mhz 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	
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 ?? MSL ?? 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	APPD	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	
178864	WDRN	FAIRFIELD	FAIRFIELD	???????? FB 484.82500 485.31250 MO 45 W ERP 6.5 AAT 64.6 MSL 15.2 AGL. MOD. 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.	
180036	PEND	FRESNO	FRESNO	453.1375 MO 2 W ERP. PW/AP. NB.	
180558	FREQ HOLI	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.	
180609	PEND	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	PEND	CO HUMBOLDT	HORSE/PIERCE/PRATT	<b>453/458.6250</b> FXO 150 W ERP 770 AAT 14.6 AGL. PW/AP. NEW.	
180788	PEND	CO AMADOR	PINE GROVE (ZION)	159.1050 FB/FB2 <b>200</b> 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.	
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	
183031	APPD	CO SANTA CLARA	CO SANTA CLARA	460/465.1250 .5500 MO 5 W ERP 2459.0 2474.0 5 W ERP VIDEO. BOMB ROBOTS (2). 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	
183979	APPD	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	
184408	APP INF	LEWISTON CSD	LEWISTON (TRIN)	154.4450 FB/MO 60 W ERP -227 AAT 638 MSL 10.7 AGL. NEW. PW/AP	

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184483	PEND	ST CA: DOT	DELTA (SUGARLOAF)	460/465.5125	FXO 6 W ERP 47.0200 .0800 .1000 FB 79 W ERP 406 AAT 1201.5 AAT 29.6 AGL. NEW. PW/AP
184918	DENIED	E CONTRA COSTA TA	KRAGOR PK	453.7500	FB2/MO 25 W ERP 400.8 AAT 577 MSL 24 AGL. PW/AASHTO
185006	APPD	VISALIA	VISALIA	453.9875	FXO/FXOT 2 W ERP 21 AAT 102 MSL 7.0 AGL. NB. PW/AP
185048	APP INF	LINCOLN	LINCOLN	458.9125	FXO/FXOT 2 W ERP ?? AAT 36.6 MSL 7.0 AGL. PW/AP.
185063	APPD	ST CA: DOT	OAKLAND	453.9500	FB/FB2/FX1 56 W EERP -57.9 AAT 9.1 MSL 73.8 AGL (BLDG). MOD TO EXIST. PW/AP
185064	PEND	MERCED	MERCED	155.9550	FB2 159.0000 FX1/MO 80 W ERP 19.8 AAT 53 MSL 29.9 AGL. ADD STN, NEW INPUT. PW/AP
185095	APP INF	ST CA: CDF	SN JOSE-COPERNICUS	151.2650 .4450	FB/FB2 214 W ERP 669.6 AAT 1333.2 MSL 19.8 AGL. MODS. PW/AP.
185615	APPD	ST CA: CDF	FALL RIVER MILLS(SHA)	159.3000 .3300 .4050	FX1 98 W ERP 309 AAT 1345.4 MSL 18.3 AGL. PW/AP.
185660	APPD	ST CA: DOT	EUREKA	47.0800 .2000	FB 100 W ERP -13.4 AAT 10.7 MSL 32 AGL. MINOR MODS. PW/AP
185711	APPD	ST CA: CDF	CAPAY(BERRYESSA)	151.2650 .3400	FB/FB2 174 W ERP 677 AAT 912 MSL 57.9 AGL. MINIOR MODS. PW/AP
185866	PEND	LONG VALLEY FPD	CAHTO PK	151.1150	FB/FB2/MO 155.4300 FX1/MO 14.5 W ERP 652.1 AAT 1219.0 MSL 59.0 AGL. NEW. PW/AASHTO
185916	PEND	RIPON	RIPON	155.1300	FB2 156.0600 FX1/MO 460.1500 .0500 .1000 FB2/FX1/MO ?? W ERP 41.2 AAT 17.3 MSL 42.6 AGL. NEW. PW/IMSA
185926	APPD	CENT MARIN SAN DIST	SAUSALITO	453.6000	FB/FB2C 28 W ERP -31.4 AAT 3.0 MSL 19.1 AGL. NEW. PW/AP
186025	APPD	ROSEVILLE	ROSEVILLE	460.11250	FB/FB2/MO 6 W ERP -8 AAT 36 MSL 7 AGL. NEW. WASTE WATER PLANT. PW/AP
185994	PEND	SO SAN FRANCISCO	SO SAN FRANCISCO	453/458.91250	FXO/MO 4 W ERP ??AAT 178 MSL 6 AGL. IRRIG SYS. NEW. PW/AP.
185997	PEND	FREMONT	FREMONT	460/465.18750	FXO/MO 6 W ERP 9.1 AAT 24.3 MSL 11.5 AGL. IRRIG SYS. NEW. PW/AP.
186120	APP INF	BRENTWOOD	BRENTWOOD	4	NEW FB/MO 21.3 AAT 17.4 AAT 36.6 AGL. MOD. PW/AP
186380	APP INF	ST CA: DGS	SACRAMENTO	460.1250	FB/FB2/MO 25 W ERP 43 AAT. NEW. PW/AP.
186381	APPD	ST CA: CHP	EUREKA	154.8150	FX1 154.9200 FB 500 W ERP -11.9 AAT 6.1 MSL 91.4 AGL. MINOR MOD TO NEW POLE.PW/AP
186393	APPD	ORLAND FIRE DIST	ORLAND (GLENN)	154.4300	FB2/MO 153.8900 FX1/MO 120 W ERP 172 AAT 316 MSL 38.1 AGL. RESTORE LIC. PW/IMSA
186524	APPD	SONORA	SONORA	453.9250	FB2/MO 153.8000 FB2/MO 154.1000 FX1/MO 40 W ERP 232 AAT 746 MSL 25 AGL. MOVE.PW/AP
186600	APPD	CO NEVADA	CO NEVADA	460/465.6000	FB/MO 375 AAT 1189 MSL 43.3 AGL. MDT. NEW. PW/AP. BANER-WOLF & CT HSE.
186605	APP INF	CO CONTRA COSTA	HI LEV	453.7500	FB/FB2/MO 42 W ERP 585 AAT 787 MSL 30.5 AGL. NEW. PW/AP. KRAGOR/BALD/CUMM/HIGHLAND
186608	WDRN	SAC MUNI UTIL DIST	HEROLD	MO 4	WATT. NB. REQUESTS 5 UHF FREQS. PW/AP
186614	APPD	ST CA: DOT	SHASTA CO	453/458.0875	FXO 6 W ERP 522.1 AAT 1051 MSL 6.1 AGL. NEW. SO FORK-ROUND MTN LINK. PW/AP.
186815	APPD	CO COLUSA	LADOGA/COLUSA	460.2000	FB2/FX1/MO 100 W ERP 225.9 AAT 579 MSL 16 AGL. Jail/court ops. PW/LS. NEW.
186874	APPD	ESCALON	ESCALON	155.5650	FB2/MO 151.3250 FX1/MO 182.3 W ERP ?? AAT ?? MSL ?? AGL. MOD OF APP AT FCC. PW/IMSA
186888	APPD	NEVADA CO AIRPORT	GRASS VALLEY	453.9500	FXO 1.5 W ERP 167.0 AAT 946.1 MSL 11.0 AGL. NEW. AWOS LINK. 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.
jul 05	app pend	petaluma schools	petaluma	483.41250	fb/fb2/fx1/mo 130 w erp 27 aat 85 msl 11 agl. Restore. Pw/ap.
185162	APPD	CO SAN MATEO	REDWOOD CITY	482.21250 .76250	488.01250 .08750 .13750 .21250 .23750 .26250 .28750 .98750 (continues)
185162	APPD	CO SAN MATEO	REDWOOD CITY	3.1	MSL 49.1 AGL -53.3 AAT. MOD EXIST. VARIOUS EMISSIONS. PW/IMSA.
186649	APPD	MOBILE RELAY ASSOC	BAY-HI LEV	483.43750	FB6/FX1T/MO6 1000 W ERP 857 AAT 1097 MSL 91.4 AGL. BIG BOCK/DIABLO/LOMA. IG/TA.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
aug 05	app pend	regents of the UC	davis		back up system for trunker. Fb 25 w erp. Two locations. Gf/ap
<b>***** The Commission has imposed a freeze on all non-NPSPAC applications *****</b>					
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
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
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.

**Actions taken from July 14 to Sept 2.**

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
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
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.
185007	APPD		ST CA: DOT	EUREKA	856.76250 FB/FB2/FX1 150 W ERP -21 AAT 10.7 MSL 33.5 AGL. GP/AP. MINOR MODS.
185065	APPD		ST CA: DOT	WILLOW CRK-HORSE	857.73750 FB/FB2 35 W ERP 834 AAT 1509.1 MSL 45.7 AGL. NEW TOWER. MINOR CHNGS. GP/AP.
186474	APPD		ST CA: DOT	ORLEANS/SOMES BAF	856.76250 FB/FB2 60 W ERP 481 AAT 1395 MSL 18.3 AGL, MULTI SITES HUM/SIS CO. MODS. GP/AP
186745	APPD		ST CA: DOT	EUREKA	856.76250 FB/FB2/FX1 150 W ERP -13.4 AAT 10.7 MSL 32 AGL. GP/AP. MINOR MODS.

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

**Blue - Carried over from prior month. Black - Added up to meeting date.**