



NORTHERN CALIF APCO LOG FOR AUGUST-SEPT 2003

Actions taken from July 10 to September 5.

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
PUBLIC SAFETY POOL (ALL COORDINATORS)					
mar 03	app pend	sanger	sanger	sanger	requests 2 pair vhf to replace 800
mar 03	app pend	co merced	atwater	atwater	requests uhf chnl
mar 03	app pend	co tuolumne	co tuolumne	co tuolumne	listening 453.1000 .5000 .5250 to determine co-channel interference issues.
mar 03	app pend	gilroy	gilroy	gilroy	requests two pairs vhf.
mar 03	app pend	yuba city	yuba city	yuba city	requests uhf pair and simplex chnl for pd
apr 03	app pend	ST CA: DOT	redding area	redding area	453.93750 2 w fxo/mo. Irrigation system. New.
jul 03	app pend	berkeley	berkeley	berkeley	453.5250 fb/fb2/fx1/mo ?? Erp ?? Aat ?? Msl ?? Agl. Relocate existing stn.
sept 03	app pend	lower lake water dist 1	lower lake	lower lake	154.0250 fb/mo 149 w erp -121.5 aat 419 msl 10 agl. Pw/ap. Relocate.
122431	APP INF	MERCED	MERCED	MERCED	155.5200 FB/FB2/MO 155.9550 MO 159.8250 MO 80 W ERP 24 AAT 52 MSL 31 AGL. CHNG INPUT. PW/AP
155729	AFC OFF	CO YUBA	CO YUBA	CO YUBA	154.2500 FB2/MO 155.8650 FX1/MO 84 W ERP 16.7 AAT 30 MSL 33 AGL. ADD SITE. PW/LS
157308	PEND	FARMERSVILLE FPD	FARMERSVILLE	FARMERSVILLE	???????? FB/FB2 ???????? FX1/MO 100 W ERP 463 AAT 463 MSL 27.4 AGL. NEW. PW/AP.
158061	PEND	CO SISKIYOU	CO SISKIYOU	CO SISKIYOU	155.3100 FB/FB2 85 W ERP 955 AAT 2256 MSL 150 AGL. ADDS SITES TO EXIST. PW/AP.
158845	APPD	CONCORD	CONCORD	CONCORD	453/458.78750 FXOT 15 W ERP ?? AAT ?? MSL ?? AGL. 11K0F3D. PW/AP
159031	PEND	YUBA CITY USD	YUBA CITY	YUBA CITY	155.92500 FB/MO 270 W ERP ?? AAT 18 MSL 26 AGL. PW/LS. ADDS 2ND FREQ
159743	APPD	CO LASSEN	SUSANVILLE	SUSANVILLE	460/465.4750 MO 100 W ERP. PW/AP.
160137	APPD	CO LASSEN	SUSANVILLE	SUSANVILLE	460.1750 FB2/FX1/MO 16.1 W ERP 695 AAT 2053 MSL 15 AGL. PW/AP.
160176	PEND	CO SIERRA	CO SIERRA	CO SIERRA	153.7850 FB2/MO 155.730 FX1/MO 460.???? FXO 100 W ERP 268.5 AAT 2164 MSL 18.2 AGL. PW/AP NEW.
160535	APPD	CO LASSEN	SUSANVILLE	SUSANVILLE	460.4750 156.1650 FB2 155.7150 FB 16/12 W ERP 695 AAT 2053 MSL 15 AGL. PW/AP
160601	new 3/1	SANTA CLARA	SANTA CLARA	SANTA CLARA	458.???? 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
160881	PEND	CO YUBA	OREGON PK	OREGON PK	453.2250 FB2/FX1/MO 89 W ERP 438 AAT 1035 MSL 62.5 AGL. RELOCATE. PW/LS.
161033	WDRN	CO MONO	CO MONO	CO MONO	154.8000 FB2 155.1900 FX1/MO 100 W ERP 768 AAT 3120 MSL 5 AGL. ADDS 2 SITES. PW/AP
161037	WDRN	CO MONO	CO MONO	CO MONO	153.8600 FB2 50 W ERP -172 AAT 2357 MSL 9 AGL. ADD NEW SITE. PW/AP
161875	AFC OFF	SIERRA LIFE SUPPORT	SUSANVILLE	SUSANVILLE	155.1000 FB/MO 453.1500 FB2/FX1/MO 60 W ERP 225 AAT 1675 MSL 12 AGL. NEW. PW/AP
162826	COMPLETED	BI-COUNTY AMBULANCE	OREGON PK	OREGON PK	154.3850 FB2 150.8050 FX1/MO 18 ERP 445 AAT 1035 MSL 48 AGL. ADDS TO EXIST SYS. PW/AP
164733	freq hold	CO PLACER	AUBURN	AUBURN	155.5200 FB/FB2 156.1500 FX1/MO 155.6400 MO 50 W ERP 135 AAT 436 MSL 30 AGL. PW/AP.
164883	PEND	CO SANTA CLARA	CO SANTA CLARA	CO SANTA CLARA	??? .???? FB/MO 100 W ERP 8 AAT 128 MSL 33 AGL. PW/AP.
165174	DENY	ST NV: NHP	BROCKWAY SUMMIT	BROCKWAY SUMMIT	154.79250 FB2 158.03750 158.79750 MO 132 W ERP 208 AAT 2276 MSL 23 AGL. PW/AH.
165265	APPD	GRATON FF ASSN	GRATON (SON)	GRATON (SON)	155.9850 FB/MO 60 W ERP -58 AAT 10 MSL 17 AGL. PW/IM. NEW.
165301	APPD	NAPA	NAPA	NAPA	154.2800 FB 108 W ERP -104.5 AAT 4.9 MSL 22.3 AGL. PW/LS. CORRECT COORDS.
165317	APPD	ROSEVILLE	ROSEVILLE	ROSEVILLE	453/458.11250 FXO/FXOT 6 w ERP 2.4 AAT 43 MSL 5 AGL. Irrigation system. PW/AP
165318	APPD	LAKEPORT	LAKEPORT	LAKEPORT	155.8950 FB/FB2 158.7600 FX1/MO 113 W ERP -57.5 AAT 472 MSL 11 AGL. PW/AP. NEW.
165312	APPD	NAPA	NAPA	NAPA	154.4150 FB 350 W ERP -113.8 AAT 4.9 MSL 22.3 AGL. CORRECT CORDS. PW/LS
165321	APPD	NAPA	NAPA	NAPA	153.9800 FB 158.8800 FX1 110 W ERP -111.8 AAT 4.9 MSL 15 AGL. CONSOL LIC&RELOCATE PW/LS
165322	APPD	NAPA	NAPA	NAPA	155.4300 FB 158.9700 FB 350 W ERP -108.8 AAT 4.9 MSL 18 AGL. CORRECT COORDS. PW/LS
165334	APPD	BODEGA BAY FPD	BODEGA BAY (SON)	BODEGA BAY (SON)	154.1750 ,2800 .3100 FB 60 W ERP -28.5 AAT 27 MSL 12 AGL. RESTORE. PW/IMSA.
165388	APPD	ST NV: NHP	BROCKWAY SUMMIT	BROCKWAY SUMMIT	154.79250 FB2 159.0075 MO 135.2 W ERP 208 AAT 2276 MSL 10 AGL. PW/AH.

165409	APPD	CO CONTRA COSTA	PINOLE	220/221 FB2/FX1/MO 15 CH 200 W ERP -24.6 AAT 19 MSL 20 AGL. QM/IMSA. NON-TRUNKED.
165410	APPD	CO CONTRA COSTA	CO CONTRA COSTA	220/221 FB2 15 CH 60 W ERP 585 AAT 786 MSL 43 AGL. QM/IMSA. NON-TRUNKED. (MULTIPLE SITES)
165411	APPD	CO CONTRA COSTA	CO CONTRA COSTA	220/221 FB2 15 CH 200 W ERP 133.5 AAT 221 MSL 10 AGL. QM/IMSA. NON-TRUNKED. (MULTIPLE SITES)
165558	APPD	NAPA	NAPA	485.48750 FX1 35 W ERP ?? AAT 6.1 MSL 5.8 AGL. PW/AP. ADD TO EXIST SYSTEM.
165588	PEND	ST CA: DOT	SACRAMENTO	453/458.08750 .11250 MO 2 W ERP 11K2F1D. NEW. PW/AASHTO. MANY IRREGULARITIES.
165608	APPD	CO CONTRA COSTA	CO CONTRA COSTA	220/221 FB2/FX1/MO 15 CH 60 W ERP 585 AAT 786 MSL 43 AGL. QM/IMSA. NON-TRUNKED.
165619	PEND	ST CA: B&G	SACRAMENTO	453.3000 FB2/MO 60 W ERP 49 AAT 8 MSL 46 AGL. PW/APCO.
165649	APPD	ST CA: DOT	STOCKTON	453.91250 FXO/FXOT 6 W ERP 2.0 AAT 3.7 MSL 7.0 AGL. PW/AASHTO.
165708	APPD	MARINA	MARINA	453.93750 FXO 5.6 W ERP H ?? AAT 54 MSL 6.8 AGL. RX LINK 11K2, PW/AP
165804	APPD	CO CONTRA COSTA	CO CONTRA COSTA	220/221 FB2/FX1/MO 15 CH 60 W ERP 585 AAT 786 MSL 43 AGL. QM/IMSA. NON-TRUNKED.
165903	WDRN	CO MARIPOSA	CO MARIPOSA	???????? MO ?? ERP ?? AAT ?? MSL ?? AGL. MG/UTC. INCOMPLETE DATA.
165917	APPD	CO CALAVERAS	CO CALAVERAS	155.5500 .7600 FB/FB2/MO 159.04500 FX1/MO 200 W ERP 166 AAT 1996 MSL 30 AGL. PW/AP
165917	PEND	CO CALAVERAS	CO CALAVERAS	155.5500 .7600 FB/FB2/MO ????.???? FX1/MO 200 W ERP 166 AAT 1996 MSL 30 AGL. PW/AP
165987	APPD	DON PEDRO REC AREA	MOCCASIN-LAGRANGE	151.4750 FB 159.2850 FX1 100 W ERP 75 AAT 293 MSL 12 AGL. HQ & ENTRY KIOSKS. ADD STNS. PW/IMSA
165987	APPD	DON PEDRO REC AREA	MOCCASIN	155.0850 FB2 151.0550 5 W ERP 100 W ERP 393 AAT 293 MSL 12 AGL. ADD 2ND CHNL. PW/IMSA
166001	APPD	CO INYO	CO INYO & VICINITY	151.0250 FB2/MO 156.0600 FX1/MO 155.4150 FX1 2.1 W ERP 1708 AAT 3238.9 MSL 17 AGL. MULTI SITES.
166001	APPD	CO INYO	CO INYO & VICINITY	453.3375 .9500 .2500 .8125 FX2 458.3375 .9500 .2500 .8125 FX1 28.8 W ERP VARIOUS AAT MSL AGL. PW/AASHTO
166059	APPD	SAN FRANCISCO	SAN FRANCISCO	155.3400 FB 100 W ERP 226 AAT 259.1 MSL 54.9 AGL. ADD STNS. PW/AP
166061	APPD	NAPA	NAPA	155.4300 FB/FB2 110 W ERP -18.9 AAT 15 AGL. PW/AP. ADD NEW SITE TO EXIST.
166063	APPD	NAPA	NAPA	153.9800 FB/FB2 110 W ERP -18.9 AAT 15 AGL. PW/AP. ADD NEW SITE TO EXIST.
165987	APPD	DON PEDRO REC AREA	MOCCASIN-LAGRANGE	151.4750 FB 159.2850 FX1 100 W ERP 75 AAT 293 MSL 12 AGL. HQ & ENTRY KIOSKS. ADD STNS. PW/IMSA
165987	APPD	DON PEDRO REC AREA	MOCCASIN	155.0850 FB2 151.0550 MO 5 W ERP 100 W ERP 393 AAT 293 MSL 12 AGL. ADD 2ND CHNL. PW/IMSA
166300	APPD	PALM DRIVE HOSPITAL	SEBASTOPOL	155.4300 .355 FB/MO 157.4500 FB 100 W ERP -25.5 AAT 32 MSL 23 AGL. PW/IMSA. RESTORE.
166460	APPD	SAN FRANCISCO, CI/CO	SAN FRANCISCO	155.3400 FB 100 W ERP -41.2 AAT 72 MSL 19.1 AGL. ADD STNS. PW/AP
166748	APPD	CO MONO	CO MONO	153.8600 .9200 154.0250 FB2/MO 30 W ERP 927 AAT 3039 MSL 40 AGL. PW/AP. RESTORE.
166753	APPD	CO MONO	CO MONO	153.8600 154.8000 FB2/MO 75 W ERP 392.9 AAT 3064 MSL 4 AGL. PW/AP. ADDS SITES TO EXIST.
166754	APPD	CO PLUMAS	CO PLUMAS	154.1900 155.0850 FB2/MO 155.30250 FB2T 150.78250 FX1T 28 W ERP 708.4 AAT 2229 MSL 9 AGL. MODS/ADDS PW/IMSA
166762	APPD	CORCORAN	CORCORAN	453/458.16250 FB2/MO 60 W ERP 12 AAT 61 MSL 6 AGL. NEW TRANSIT. PW/AASHTO.
167028	APPD	CO CONTRA COSTA	LIVERMORE	153.8300 .2050 .2650 .2800 .2950 .3850 MO 100 W ADDS 20K0F2D EMISSION. PW/AASHTO
167029	APPD	CO CONTRA COSTA	CONCORD	151.0250 156.0450 MO 100 W ERP 0 AAT 0 MSL 0 AGL. 20K0F2D ONLY. PW/AASHTO
167030	DENY	CO CONTRA COSTA	VARIOUS	151.0250 FX1T 153.8150 .8300 154.2050 .2800 .3850 FB/FBT 300 W ERP V AAT V MSL V AGL ALL EMISSIONS. PW/AASHTO
167031	DENY	CO CONTRA COSTA	PLEASANT HILL	153.8150 FB 300 W ERP -104 AAT 37 MSL 31 AGL. ALL EMISSIONS. PW/AASHTO
167031	DENY	CO CONTRA COSTA	CROCKETT	153.8150 .8300 154.2800 .3850 156.0450 FB 133 W ERP 213 AAT 273 MSL 36.6 AGL. ALL EMISSIONS. PW/AASHTO.
167031	DENY	CO CONTRA COSTA	RICHMOND	153.8150 154.2800 .3850 156.0450 FB 86 AAT 113 MSL 19 AGL. ALL EMISSIONS. PW/AASHTO
167283	APPD	CO SANTA CLARA	CO SANTA CLARA	155.790 FB/FB2 10 W ERP -21 AAT 26.5 MSL 15.9 AGL. 8K3F1E. COURTS. PW/AP.
167309	APPD	SAN MATEO	SAN MATEO	482.9875 FB2 287 W ERP ? AAT 221 MSL 9 AGL. MODS EXISTING. PW/AP.
167372	new 9/2	DON PEDRO REC AREA	MOCCASIN	155.0500 FB2/MO 159.0150 MO 35 W ERP 393.8 AAT 899 MSL 18 AGL. PW/IMSA.
167376	new 9/2	CO CONTRA COSTA	PLEASANT HILL	153.8150 FB 300 W ERP -104 AAT 37 MSL 31 AGL. ALL EMISSIONS. PW/AASHTO
167376	new 9/2	CO CONTRA COSTA	CROCKETT	153.8150 .8300 154.2800 .3850 133 W ERP 213 AAT 273 MSL 36.6 AGL. ALL EMISSIONS. PW/AASHTO.
167376	new 9/2	CO CONTRA COSTA	RICHMOND	153.8150 154.2800 .3850 FB 86 AAT 113 MSL 19 AGL. ALL EMISSIONS. PW/AASHTO
167378	new 9/2	CO CONTRA COSTA	HIGHLAND PK (LIVERMORE)	151.1000 153.8150 154.3850 FB 9 W ERP 155.8200 300 W ERP 798 AAT 786 MSL 12 AGL. ALL EMSNS. PW/AASHTO
167378	new 9/2	CO CONTRA COSTA	BALD PK (ORINDA)	151.1000 153.8150 154.3850 FB 45 W ERP 155.8200 300 W ERP 485 AAT 583 MSL 32 AGL. ALL EMSNS. PW/AASHTO
167378	new 9/2	CO CONTRA COSTA	KRAGOR PK (CLAYTON)	151.1000 153.8150 154.3850 FB 45 W ERP 155.8200 300 W ERP 409 AAT 577 MSL 27 AGL. ALL EMSNS. PW/AASHTO

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.
aug 03	app pend	san mateo	san mateo	482.98750 fb2/mo 274 w erp 85 aat 221 msl 9 agl. Pw. Add freq to exist system.
165374	new 6/18	SKIP MAY	MT VACA	489.51250 FB6/MO6 22 W ERP 619 AAT 823 MSL 52 AGL. IG/ITA.
165564	APPD	CHAMPION	DALY CITY	483.73750 FB6/MO6 25 W ERP 410 AAT 368.8 MSL 85 AGL. RELOCATE. IG/AM.
165565	APPD	CHAMPION	DALY CITY	483.78750 FB6 250 W ERP 410 AAT 368.8 MSL 85 AGL. RELOCATE. IG/AM.
165603	APPD	CHAMPION	DALY CITY	483.78750 FB6 250 W ERP 410 AAT 368.8 MSL 85 AGL. RELOCATE. IG/AM.
165629	APPD	CHAMPION	DALY CITY	483.78750 FB6 250 W ERP 410 AAT 368.8 MSL 85 AGL. RELOCATE. IG/AM.
165654	PEND	JOSY THOMAS	SAN JOSE	482.6750 FB6/MO 15 W ERP ??? AAT ????? MSL ?? AGL. IG/PCIA.
165674	APPD	CHAMPION	DALY CITY	483.78750 FB6 250 W ERP 410 AAT 368.8 MSL 85 AGL. RELOCATE. IG/AM.

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

156156	APP INF	CHABOT-LOS POSADAS	HAYWARD	858.96250 FB2/MO 65 W ERP ?? AAT 12.1 MSL 10.5 AGL. NEW GP/AP.
158667	PEND	CO SAN JOAQUIN	CO SAN JOAQUIN	855.23750 FB/MO 250 W ERP 34 AAT 14 MSL 36 AGL. MODS. PW/AP. MDT.
165285	APPD	REDDING	REDDING - SO MTN	856/857/858/859.43750 FB/FB2/FX1/MO 125 ERP 975.9 AAT 975.9 MSL 72.5 AGL. YP/AP. NEW SYS.
165713	APPD	NEXTEL	VOLMER PK	854.21250 FB6C/MO 500 W ERP 467 AAT 553 MSL 61 AGL. YX/AM. ADD TO EXIST.
165714	APPD	NEXTEL	FRESNO	852.26250 FB2C/MO 62 W ERP 336 AAT 490 MSL 41 AGL. YX/AM. ADD TO EXIST.
165716	APPD	NEXTEL	BEAR MTN (TUL)	852.7375 .78750 FB2C/MO 250 W ERP 633 AAT 1015 MSL 24 AGL. YX/AM. ADD TO EXIST.
165717	APPD	NEXTEL	DANVILLE	854.21250 FB2C/MO 500 W ERP 900 AAT 1019 MSL 37 AGL. YX/AM. ADD TO EXIST.
165720	APPD	NEXTEL	FREMONT	852.58750 FB2C/MO 125 W ERP 604 AAT 792 MSL 35 AGL. YX/AM. ADD TO EXIST.
165721	APPD	NEXTEL	SAN MATEO	854.21250 FB2C/MO 250 W ERP 262 AAT 337 MSL 31 AGL. YX/AM. ADD TO EXIST.
165741	APPD	NEXTEL	SALINAS	851.41250 FB2C/MO 1KW ERP -107.3 AAT 23.3 MSL 18.3 AGL. YX/AM. ADD TO EXIST.
165742	APPD	NEXTEL	SANGER	852.03750 FB2C/MO 1 KW ERP -11 AAT 117 MSL 24 AGL. YX/AM. ADD TO EXIST.
166461	APPD	CO SACRAMENTO	SACRAMENTO	859.96250 FB2 75 W ERP 5 AAT 9 MSL ??AGL. GP/AP. MOVING FREQ IN EXIST SYSTEM.
166946	APPD	CO KERN	MOJAVE/SOLEDAD MTN	858/859/860.48750 FB2/FX1/MO 300 W ERP 358 AAT 1264 MSL 15.2 AGL. ADD TO EXIST. GP/AASHTO
167463	PEND	CO NAPA	ST HELENA	856.96250 FB 135 W ERP -191.5 AAT 73 MSL 27.4 AGL. GP/AP. ADDS TO EXIST SYSTEM.

SHOWING THE AOP >40 KM IN HIGH-BAND OR >32 KM UHF REQUIRES FILING FOR A RULE WAIVER.

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.

IMPORTANT NOTE:

Please note the new e-mail address and telephone numbers for Preston Thomson. They are: thomsonp@apco911.org. The new telephone numbers are: (916) 797-5395 (v) and (916) 797-5396 (fax).

