



NORTHERN CALIF APCO LOG FOR OCTOBER 2003

Actions taken from Spetember 11.

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 interfrnce 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	sacramento	sacramento	sacramento	uhf 2 w irrigation system.
sept 03	app pend	st ca: cdc/dmh	coalinga	coalinga	vhf paging channel
sept 03	app pend	st ca: dph	richmond	richmond	(453.950 ?) uhf pair. Building ops/security
oct 03	app pend	co contra costa	co contra costa	co contra costa	159.1500 mo 100 w erp. Proposed input to repeater system.
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
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.
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
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.
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.
165588	PEND	ST CA: DOT	SACRAMENTO	SACRAMENTO	453/458.08750 .11250 MO 2 W ERP 11K2F1D. NEW. PW/AASHTO. MANY IRREGULARITIES.
165619	PEND	ST CA: B&G	SACRAMENTO	SACRAMENTO	453.3000 FB2/MO 60 W ERP 49 AAT 8 MSL 46 AGL. PW/APCO.
165649	APPD	ST CA: DOT	STOCKTON	STOCKTON	453.91250 FXO/FXOT 6 W ERP 2.0 AAT 3.7 MSL 7.0 AGL. PW/AASHTO.
165917	PEND	CO CALAVERAS	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	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	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	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	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	SAN FRANCISCO	155.3400 FB 100 W ERP 226 AAT 259.1 MSL 54.9 AGL. ADD STNS. PW/AP
166061	APPD	NAPA	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	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/I/MSA
165987	APPD	DON PEDRO REC AREA	MOCCASIN	155.0850 FB2 151.055 MO 5 W ERP 100 W ERP 393 AAT 293 MSL 12 AGL. ADD 2ND CHNL. PW/I/MSA
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/I/MSA. 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/I/MSA
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	APPD	DON PEDRO REC AREA	MOCCASIN	155.0500 FB2/MO 159.0150 MO 35 W ERP 393.8 AAT 899 MSL 18 AGL. PW/I/MSA.
167376	DENY	CO CONTRA COSTA	PLEASANT HILL	153.8150 FB 300 W ERP -104 AAT 37 MSL 31 AGL. ALL EMISSIONS. PW/AASHTO
167376	DENY	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	DENY	CO CONTRA COSTA	RICHMOND	153.8150 154.2800 .3850 FB 86 AAT 113 MSL 19 AGL. ALL EMISSIONS. PW/AASHTO
167378	DENY	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	DENY	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	DENY	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
167553	PEND	CO YUBA	MARYSVILLE	458.8750 FX1 65 W ERP 0 AAT 19 MSL 6.1 AGL. PW/AP. STATE P TO P NET.
167693	NEW 10/2	HOLLISTER	HOLLISTER	458.93750 FXO 1.5 W ERP -114.8 AAT 65.5 MSL 10 AGL. DATA LINK. PW/AP.
167696	APPD	CO MARIPOSA	MARIPOSA	453.96250 FXO 1.5 W ERP 43.2 AAT 688.8 MSL 7 AGL. DATA LINK. PW/AP.
167935	NEW 10/1	LOWER LAKE WATER DIST 1	LOWER LAKE	154.0250 FB/MO 149 W ERP -121.5 AAT 419 MSL 10 AGL. PW/AP. Relocate.
167965	APPD	CO KERN (fyi)	CHOLOME (SLO)	154.8600 FB/FB2/MO 158.8200 MO 158 W ERP 64.4 AAT 573.0 MSL 22.9 AGL. PW/AASHTO.
167996	NEW 10/1	CO SOLANO	CO SOLANO	453.1000 .92500 FB/FB2/FX1/MO. MAKES DATA CORRECTIONS ON EXIST SYSTEM. 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.
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.

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

sept 03	app pend	st ca: cdc	delano	866.53750 fb/fx1 25 w erp 21.3 aat 78 msl 25.6 agl. Cmas system. Gf
sept 03	app pend	st ca:cdc/dmh	coalinga	3 of following: 855,856,857,859,860.4625 GP channels. 112 w erp @ 135°/3° down, 574' msl ? Aat ? Agl
oct 03	app pend	co contra costa	clayton	866.66250 fb/fb2/mo 50 w erp -92 aat 69 agl 7 agl. Gf
oct 03	app pend	co contra costa	martinez	867.87500 fb/fb2/mo 50 w erp -51 aat 2 msl 8 agl. Gf.
oct 03	app pend	co contra costa	richmond	868.87500 fb/fb2/mo 50 w erp -27 aat 6.6 msl 6 agl. Gf.
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	APPD	CO SAN JOAQUIN	CO SAN JOAQUIN	855.23750 FB/MO 250 W ERP 34 AAT 14 MSL 36 AGL. MODS. PW/AP. MDT.
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.
167736	APPD	ST CA: CDC	DELANO	857 858 859 860.96250 FB2/MO 180 W ERP@090 21.3 AAT 78 MSL 25.6 AGL. YP. NEW FACILITY.
168015	APPD	ROSEVILLE	ROSEVILLE	867.23750 .96250 868.46250 .68750 .8750 FB/FB2 100 W ERP 12.4 AAT 73.2 MSL 25 AGL. YF/AP. ADD 2ND SITE.

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).