



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)					
1	mar 03	app pend	sanger	sanger	requests 2 pair vhf to replace 800
2	mar 03	app pend	co merced	atwater	requests uhf chnl
3	mar 03	app pend	co tuolumne	co tuolumne	listening 453.1000 .5000 .5250 to determine co-channel interfrnce issues.
4	mar 03	app pend	gilroy	gilroy	requests two pairs vhf.
5	mar 03	app pend	yuba city	yuba city	requests uhf pair and simplex chnl for pd
6	apr 03	app pend	ST CA: DOT	redding area	453.93750 2 w fxo/mo. Irrigation system. New.
7	jul 03	app pend	berkeley	berkeley	453.5250 fb/fb2/fx1/mo ?? Erp ?? Aat ?? Msl ?? Agl. Relocate existing stn.
8	sept 03	app pend	sacramento	sacramento	uhf 2 w irrigation system.
9	sept 03	app pend	st ca: cdc/dmh	coalinga	vhf paging channel
10	sept 03	app pend	st ca: dph	richmond	(453.950 ?) uhf pair. Building ops/security
11	oct 03	app pend	co contra costa	co contra costa	159.1500 mo 100 w erp. Proposed input to repeater system.
12	122431	APP INF	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
13	157308	PEND	FARMERSVILLE FPD	FARMERSVILLE	???????? FB/FB2 ???????? FX1/MO 100 W ERP 463 AAT 463 MSL 27.4 AGL. NEW. PW/AP.
14	158061	PEND	CO SISKIYOU	CO SISKIYOU	155.3100 FB/FB2 85 W ERP 955 AAT 2256 MSL 150 AGL. ADDS SITES TO EXIST. PW/AP.
15	159031	PEND	YUBA CITY USD	YUBA CITY	155.92500 FB/MO 270 W ERP ?? AAT 18 MSL 26 AGL. PW/LS. ADDS 2ND FREQ
16	160176	PEND	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.
17	160601	new 3/1	SANTA CLARA	SANTA CLARA	458.???? MO 2 W ERP. 11K0 F3E AND F2D EMISSIONS. ADD FREQ.
18	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
19	160881	PEND	CO YUBA	OREGON PK	453.2250 FB2/FX1/MO 89 W ERP 438 AAT 1035 MSL 62.5 AGL. RELOCATE. PW/LS.
20	161033	WDRN	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
21	161037	WDRN	CO MONO	CO MONO	153.8600 FB2 50 W ERP -172 AAT 2357 MSL 9 AGL. ADD NEW SITE. PW/AP
22	161875	AFC OFF	SIERRA LIFE SUPPORT	SUSANVILLE	155.1000 FB/MO 453.1500 FB2/FX1/MO 60 W ERP 225 AAT 1675 MSL 12 AGL. NEW. PW/AP
23	162826	COMPLETED	BI-COUNTY AMBULANCE	OREGON PK	154.3850 FB2 150.8050 FX1/MO 18 ERP 445 AAT 1035 MSL 48 AGL. ADDS TO EXIST SYS. PW/AP
24	164733	freq hold	CO PLACER	AUBURN	155.5200 FB/FB2 156.1500 FX1/MO 155.6400 MO 50 W ERP 135 AAT 436 MSL 30 AGL. PW/AP.
25	164883	PEND	CO SANTA CLARA	CO SANTA CLARA	??? ????? FB/MO 100 W ERP 8 AAT 128 MSL 33 AGL. PW/AP.
26	165174	DENY	ST NV: NHP	BROCKWAY SUMMIT	154.79250 FB2 158.03750 158.79750 MO 132 W ERP 208 AAT 2276 MSL 23 AGL. PW/AH.
27	165588	PEND	ST CA: DOT	SACRAMENTO	453/458.08750 .11250 MO 2 W ERP 11K2F1D. NEW. PW/AASHTO. MANY IRREGULARITIES.
28	165619	PEND	ST CA: B&G	SACRAMENTO	453.3000 FB2/MO 60 W ERP 49 AAT 8 MSL 46 AGL. PW/APCO.
29	165649	APPD	ST CA: DOT	STOCKTON	453.91250 FXO/FXOT 6 W ERP 2.0 AAT 3.7 MSL 7.0 AGL. PW/AASHTO.
30	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
31	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
32	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
33	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.
34	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
35	166059	APPD	SAN FRANCISCO	SAN FRANCISCO	155.3400 FB 100 W ERP 226 AAT 259.1 MSL 54.9 AGL. ADD STNS. PW/AP
36	166061	APPD	NAPA	NAPA	155.4300 FB/FB2 110 W ERP -18.9 AAT 15 AGL. PW/AP. ADD NEW SITE TO EXIST.
37	166063	APPD	NAPA	NAPA	153.9800 FB/FB2 110 W ERP -18.9 AAT 15 AGL. PW/AP. ADD NEW SITE TO EXIST.

38	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
39	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/IMSA
40	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.
41	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
42	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.
43	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.
44	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
45	166762	APPD	CORCORAN	CORCORAN	453/458.16250 FB2/MO 60 W ERP 12 AAT 61 MSL 6 AGL. NEW TRANSIT. PW/AASHTO.
46	167028	APPD	CO CONTRA COSTA	LIVERMORE	153.8300 .2050 .2650 .2800 .2950 .3850 MO 100 W ADDS 20K0F2D EMISSION. PW/AASHTO
47	167029	APPD	CO CONTRA COSTA	CONCORD	151.0250 156.0450 MO 100 W ERP 0 AAT 0 MSL 0 AGL. 20K0F2D ONLY. PW/AASHTO
48	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
49	167031	DENY	CO CONTRA COSTA	PLEASANT HILL	153.8150 FB 300 W ERP -104 AAT 37 MSL 31 AGL. ALL EMISSIONS. PW/AASHTO
50	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.
51	167031	DENY	CO CONTRA COSTA	RICHMOND	153.8150 154.2800 .3850 156.0450 FB 86 AAT 113 MSL 19 AGL. ALL EMISSIONS. PW/AASHTO
52	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.
53	167309	APPD	SAN MATEO	SAN MATEO	482.9875 FB2 287 W ERP ? AAT 221 MSL 9 AGL. MODS EXISTING. PW/AP.
54	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/IMSA.
55	167376	DENY	CO CONTRA COSTA	PLEASANT HILL	153.8150 FB 300 W ERP -104 AAT 37 MSL 31 AGL. ALL EMISSIONS. PW/AASHTO
56	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.
57	167376	DENY	CO CONTRA COSTA	RICHMOND	153.8150 154.2800 .3850 FB 86 AAT 113 MSL 19 AGL. ALL EMISSIONS. PW/AASHTO
58	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
59	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
60	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
61	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.
62	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.
63	167696	APPD	CO MARIPOSA	MARIPOSA	453.96250 FXO 1.5 W ERP 43.2 AAT 688.8 MSL 7 AGL. DATA LINK. PW/AP.
64	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.
65	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.
66	167996	NEW 10/1	CO SOLANO	CO SOLANO	453.1000 .92500 FB/FB2/FX1/MO. MAKES DATA CORRECTIONS ON EXIST SYSTEM. PW/AP.
67	168112	NEW 10/6	CO STANSILAUS	PATTERSON	453.5250 FB/FB2/FX1/MO 23 ERP 541 AAT 1005 MSL 28.3 AGL. PW/IMSA.

470-512 MHz POOL

68	nov 02	app pend	st ca: oes	bay area (coord chnl)	???..??? Fb/fb2/fx1/mo ?? W erp ?? Aat ??msl ??agl. Bay inter-agency intercom.
69	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)

70	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
71	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
72	oct 03	app pend	co contra costa	clayton	866.66250 fb/fb2/mo 50 w erp -92 aat 69 agl 7 agl. Gf
73	oct 03	app pend	co contra costa	martinez	867.87500 fb/fb2/mo 50 w erp -51 aat 2 msl 8 agl. Gf.
74	oct 03	app pend	co contra costa	richmond	868.87500 fb/fb2/mo 50 w erp -27 aat 6.6 msl 6 agl. Gf.
75	156156	APP INF	CHABOT-LOS POSADAS	HAYWARD	858.96250 FB2/MO 65 W ERP ?? AAT 12.1 MSL 10.5 AGL. NEW GP/AP.
76	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.
77	166461	APPD	CO SACRAMENTO	SACRAMENTO	859.96250 FB2 75 W ERP 5 AAT 9 MSL ??AGL. GP/AP. MOVING FREQ IN EXIST SYSTEM.
78	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
79	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.
80	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.
81	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.
82	168143	APPD	NEXTEL	MODESTO	19 PAGES 1 KW ERP 26.2 AAT 27.4 MSL 24.7 AGL. YX/ITA. NO IMPACT SEEN.
83	168144	APPD	NEXTEL	PL HILL	13 PAGES 1 KW ERP -89.9 AAT 39 MSL 15.2 AGL. YX/ITA. NO IMPACT SEEN.
84	168145	PEND	NEXTEL	FULTON (SONOMA)	16 PAGES 1 KW ERP -57.6 AAT 43.9 MSL 20 AGL. YX/ITA.
85	168146	PEND	NEXTEL	FAIRFIELD	15 PAGES 1 KW ERP -81.1 AAT 15.2 MSL 10.9 AGL. YX/ITA.

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).