



NORTHERN CALIF APCO LOG FOR MAY 2003

Actions taken from April 10 to May 7. Please see important note on last page.

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
PUBLIC SAFETY POOL (ALL COORDINATORS)					
1	oct 02	app pend	co lassen	susanville/new site	460/465.1750 .4750 fb2/mo 695 Aat 2053 Msl 15 Agl. Link+ mo relay use. Requests two pairs.
2	oct 02	app pend	ukiah	ukiah	159.0300 Fb/fb2/mo 156.0900 Fx1/mo ?? Erp ?? Aat ?? Msl ?? Agl. High-band. New parks dept system.
3	nov 02	app pend	co inyo	manmoth lake	155.9850 fb/mo 25 w erp ?? Aat ?? Msl ?? Agl. Use at ski tow area. Pw
4	mar 03	app pend	sanger	sanger	requests 2 pair vhf to replace 800
5	mar 03	app pend	co merced	atwater	requests uhf chnl
6	mar 03	app pend	co tuolumne	co tuolumne	listening 453.1000 .5000 .5250 to determine co-channel interfrnce issues.
7	mar 03	app pend	gilroy	gilroy	requests two pairs vhf.
8	mar 03	app pend	yuba city	yuba city	requests uhf pair and simplex chnl for pd
9	apr 03	app pend	St CA: DOT	redding area	453.93750 2 w fxo/mo. Irrigation system. New.
10	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
11	155729	new 9/05	CO YUBA	CO YUBA	154.2500 FB2/MO ?? FX1/MO 84 W ERP ?? AAT 1035 MSL 60.6 AGL. ADD SITES. PW/LS
12	157308	PEND	FARMERSVILLE FPD	FARMERSVILLE	???????? FB/FB2 ???????? FX1/MO 100 W ERP 463 AAT 463 MSL 27.4 AGL. NEW. PW/AP.
13	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.
14	158255	WDRN	DAVIS	DAVIS	453/458.06250 FXO/FBT 7 W ERP ?? AAT ?? MSL ?? AGL. PW/AP.
15	158845	new 11/21	CONCORD	CONCORD	453/458.78750 FXOT 15 W ERP ?? AAT ?? MSL ?? AGL. 11K0F3D. PW/AP
16	159031	PEND	YUBA CITY USD	YUBA CITY	155.92500 FB/MO 270 W ERP ?? AAT 18 MSL 26 AGL. PW/LS. ADDS 2ND FREQ
17	160176	new 2/19	CO SIERRA	CO SIERRA	153.7850 FB2/MO 155.730 FX1/MO 460.3750 FB2/FX1/MO 100 W ERP 268.5 AAT 2164 MSL 18.2 AGL. PW/AP NEW.
18	160179	new 2/19	WOODLAND	WOODLAND	153.8450 FB/FB2/MO 158.7600 FX1/MO 155.8800 MO 110 W ERP 13.3 AAT 19 MSL 30.5 AGL. RESTORE + NEW MO. PW/LS
19	160601	new 3/1	SANTA CLARA	SANTA CLARA	458.91250 MO 2 W ERP. 11K0 F3E AND F2D EMISSIONS. ADD FREQ.
20	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
21	160881	PEND	CO YUBA	OREGON PK	453.2250 FB2/FX1/MO 89 W ERP 438 AAT 1035 MSL 62.5 AGL. RELOCATE. PW/LS.
22	161014	PEND	OAKLAND	OAKLAND	453.9250 FB2/FX1/MO 20 W ERP ?? AAT 22 MSL 13.7 AGL. PW/AP. NEW
23	161033	new 3/14	CO MONO	CO MONO	154.8000 FB2 155.19000 FX1/MO 100 W ERP 768 AAT 3120 MSL 5 AGL. ADDS 2 SITES. PW/AP
24	161037	WDRN	CO MONO	CO MONO	153.8600 FB2 50 W ERP -172 AAT 2357 MSL 9 AGL. ADD NEW SITE. PW/AP
25	161083	APPD	ROUND VALLEY TRIBAL POLICE	COVELO (MEND)	155.8950 FB/MO 40 W ERP 7.6 AAT 396.2 MSL 13.8 AGL. NEW VHF. PW/AP.
26	161874	APPD	CO MONTEREY	GREENFIELD	156.0150 FX1 40 W ERP -147 AAT 87 MSL 9 AGL. ADD TO EXIST SYSTEM. PW/AP
27	161875	PEND	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
28	162155	WDRN	SAN FRANCISCO	SAN FRANCISCO	453.6750 FB2/FX1/MO 20 W ERP ?? AAT 152.4 MSL 12.1 AGL. NEW. PW/AP.
29	162449	APPD	SALINAS VLY MEM HOSP	HOLLISTER	163.2500 FB 150 W ERP -98 AAT 17 MSL 8.2 AGL. RESTORE PAGING LIC PW/IM.
30	162681	APPD	BALD MTN FIRE DEPT	AUBERRY (FRS)	156.0900 MO 50 W ERP. PW/IMSA. TACTICAL CHANNEL.
31	162702	APPD	TADLOCK & ASSOC	PINE HILL/BANNER MT	453.0125 FB6/FX1/MO6 80 W ERP 46.9 AAT 1189 MSL 30 AGL. NEW. NB. YG/PCIA.
32	162748	new 4/07	CUPERTINO	CUPERTINO	158.7450 MO 5 W ERP. 11K2F3E. PW/AP
33	162771	new 4/07	CO YUBA	WHEATLAND	460.2750 FB2 75 W ERP ?? AAT 29.3 MSL 24.4 AGL. ADD STN TO EXIST SYST. AP/LS.
34	162826	PEND	BI-COUNTY AMBULANCE	OREGON PK	154.3850 FB2 150.0850 FX1/MO 18 ERP 445 AAT 1035 MSL 48 AGL. ADDS TO EXIST SYS. PW/AP
35	162987	APPD	ST CA: FTB	SACRAMENTO	453.3000 FB/FB2/FX1/MO 126 ERP 4.3 AAT 17.4 MSL 10.7 AGL. 2ND CHNL. PW/AP
36	162982	APPD	TRUCKEE-DONNER REC & PARK	TRUCKEE	151.1450 FB2/MO 40 W ERP 89.2 AAT 2052 MSL 22 AGL. NEW. PW/FCCA.
37	163573	new 4/30	W CONTRA COSTA UNIFIED SCHOOL DIST	RICHMOND	453.6500 FB/FB2/FX1/MO 35 W ERP ?? AAT 158 MSL 14 AGL. PW/AP. RESTORE EXP LIC.

38	163580	new 4/30	REDDING	REDDING	453.4500 MO 5 W PO. 11K0F3E. PW/AP.
39	163967	APPD	AUSTIN CREEK MUT WAT DIST	CAZADERO	453.0000 FXO 50 W ERP 15.8 AAT 187.4 MSL 4.6 AGL. 20K0F3E. NEW.
40	164016	new 5/1	CARMEL	CARMEL	453/458.88750 FXO/FXOT 5.6 W ERP ?? AAT 19 MSL 6 AGL. 11K0 NEW. SAT RX LINK. PW/AP
41	164043	new 5/2	PLUMAS BROPHY FPD	WHEATLAND (YUBA)	155.2650 FB2/MO 30 W ERP 14.8 AAT 30 MSL 38 AGL. NO FX1? NEW. PW/IMSA.
42	164163	new 5/7	PLEASANT HILL	PLEASANT HILL	453.1750 FB/FB2/MO 460.5000 FB/FB2/MO 85 W ERP -90 AAT 17.1 MSL 45.7 AGL. NEW. PW/AP

470-512 MHz POOL

43	jul 02	app pend	csu: hayward	hayward	488.6125 Fb/fb2/mo/fx1 ?? w erp ?? aat ?? Msl ?? agl. New system.
44	nov 02	app pend	st ca: oes	bay area (coord chnl)	???????? Fb/fb2/fx1/mo ?? W erp ?? Aat ??msl ??agl. Bay inter-agency intercom.
45	162657	APPD	SAMUEL MOSES	ALUM ROCK ?	488.4500 FB6/MO 35 W ERP -7.8 AAT 292 MSL 60.9 AGL. NEW. IG/UTC
46	163608	APPD	CAMPBELL	CAMPBELL	482/5.46250 MO 75 W ERP. PW/AP. INCR AOP TO INCLUDE MORGAN HILL.
47	164118	new 5/5	SAMUEL MOSES	LOS GATOS	488.4750 FB6/MO 15 W ERP 695 AAT 1035 MSL 42 AGL. IG/PCIA. NEW.

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

48	oct 02	app pend	oakland	oakland	???????? Fb/fb2/fx1/mo 150 Erp 50 aat 8 msl 50 agl. Requests addnl data chnl. Gp.
49	feb 03	app pend	emeryville	emeryville	867.18750 fb/fb2/fx1/mo 125 w erp -50 aat 5 msl 14 agl. Mod for waiver of 4 KHz dev. MDT.
50	apr 03	app pend	redding	redding (east site)	856/857/858/859.43750 fb/fb2/fx1/mo ?? Erp ?? Aat ?? Msl ?? Agl. YP. New site & freqs to expand sys.
51	156156	APP INF	CHABOT-LOS POSADAS	HAYWARD	858.96250 FB2/MO 65 W ERP ?? AAT 12.1 MSL 10.5 AGL. NEW GP/AP.
52	158531	FREQ HLD	CO BUTTE	CO BUTTE	857.23750 FB/FB2/FX1/MO 120 W ERP 374 AAT 1049 MSL 38 AGL. GP/AP. PLATTE/SUNSET
53	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.
54	161134	APPD	CO NAPA	CALISTOGA	856.9520 FB 98 W ERP -214.9 AAT 110 MSL 11 AGL. ADDS NEW SITE. GP/AP. MDT.
55	162988	APPD	ST CA: DOT	LAKEHEAD (SHA)	856.98750 FB/FB2 378 W ERP -518 AAT 485.9 MSL 15.2 AGL. INCR ANT HT. GP/AP.
56	163204	DENIED	ST NV: DOT	S LK TAHOE	855/856/857.73750 FB2C 100 W ERP 34.8 AAT 2078.7 MSL 10 AGL. YP/AASHTO. RELOCATE

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: Preston Thomson will be retiring from state service on May 31, 2003. He will continue with frequency coordination and related matters from his home office.

The E-mail address: thomsonp@apco911.org may be used now and after 6/1.

The new telephone numbers are (916) 791-5395 v and (916) 791-5396 f both active after 6/1.