



# NORTHERN CALIF APCO LOG FOR JUNE 2003

Actions taken from May 10 to May 19. Please see important note on last page.

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
<b>PUBLIC SAFETY POOL (ALL COORDINATORS)</b>					
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.
nov 02	app pend	co inyo	manmoth lake	155.9850 fb/mo	25 w erp ?? Aat ?? Msl ?? Agl. Use at ski tow area. Pw
mar 03	app pend	redding	redding	453.4500 or ?? mo 5 w.	Elect ops & waste water facilities. Common simplex chnl.
mar 03	app pend	sanger	sanger	requests 2 pair vhf to replace 800	
mar 03	app pend	co merced	atwater	requests uhf chnl	
mar 03	app pend	co tuolumne	co tuolumne	listening 453.1000 .5000 .5250 to determine co-channel interference issues.	
mar 03	app pend	gilroy	gilroy	requests two pairs vhf.	
mar 03	app pend	yuba city	yuba city	requests uhf pair and simplex chnl for pd	
apr 03	app pend	St CA: DOT	redding area	453.93750 2 w fxo/mo.	Irrigation system. New.
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
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
157308	PEND	FARMERSVILLE FPD	FARMERSVILLE	???????? FB/FB2 ???????? FX1/MO 100 W ERP 955 AAT 463 AAT 463 MSL 27.4 AGL.	NEW. PW/AP.
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.
158845	new 11/21	CONCORD	CONCORD	453/458.78750 FXOT 15 W ERP ?? AAT ?? MSL ?? AGL.	11K0F3D. PW/AP
159031	PEND	YUBA CITY USD	YUBA CITY	155.92500 FB/MO 270 W ERP ?? AAT 18 MSL 26 AGL.	PW/LS. ADDS 2ND FREQ
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.
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
160601	new 3/1	SANTA CLARA	SANTA CLARA	458.91250 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
160881	PEND	CO YUBA	OREGON PK	453.2250 FB2/FX1/MO 89 W ERP 438 AAT 1035 MSL 62.5 AGL.	RELOCATE. PW/LS.
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
161037	WDRN	CO MONO	CO MONO	153.8600 FB2 50 W ERP -172 AAT 2357 MSL 9 AGL.	ADD NEW SITE. PW/AP
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
162748	APPD	CUPERTINO	CUPERTINO	158.7450 MO 5 W ERP.	11K2F3E. PW/AP
162771	APPD	CO YUBA	WHEATLAND	460.2750 FB2 75 W ERP ?? AAT 29.3 MSL 24.4 AGL.	ADD STN TO EXIST SYST. AP/LS.
162826	PEND	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
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
162982	APPD	TRUCKEE-DONNER REC & PARK	TRUCKEE	151.1450 FB2/MO 40 W ERP 89.2 AAT 2052 MSL 22 AGL.	NEW. PW/FCCA.
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.
163580	new 4/30	REDDING	REDDING	453.4500 MO 5 W PO.	11K0F3E. PW/AP.
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.
164016	new 5/1	CARMEL	CARMEL	453/458.88750 FXO/FXOT 5.6 W ERP ?? AAT 19 MSL 6 AGL.	11K0 NEW. VOICE ?? PW/AP
164043	APPD	PLUMAS BROPHY FPD	WHEATLAND (YUBA)	155.2650 FB2/MO 30 W ERP 14.8 AAT 30 MSL 38 AGL.	NO FX1? NEW. PW/IMSA.
164163	APPD	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
164231	new 5/9	OLANCHA	OLANCHA (INYO)	154.4000 FB2 100 W ERP ?? AAT 1158 MSL 16 AGL.	PW/AP. ADD 2ND FB2 TO EXIST.
164279	APPD	TULARE	TULARE	458.11250 FXO/FBT 6 W ERP ?? AAT 82 MSL 9.1 AGL.	11K2F3E & F2D. PW/AP
164456	new 5/13	CO MERCED	ATWATER	155.0400 FB2 158.8800 MO 25 W ERP 9.3 AAT 54 MSL 21.3 AGL.	NEW. 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.
163608	APPD	CAMPBELL	CAMPBELL	482/5.46250 MO 75 W ERP. PW/AP. INCR AOP TO INCLUDE MORGAN HILL.
164118	WDRN	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)**

oct 02	app pend	oakland	oakland	???????? Fb/fb2/fx1/mo 150 Erp 50 aat 8 msl 50 agl. Requests addnl data chnl. Gp.
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.
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.
156156	APP INF	CHABOT-LOS POSADAS	HAYWARD	858.96250 FB2/MO 65 W ERP ?? AAT 12.1 MSL 10.5 AGL. NEW GP/AP.
158531	APPD	CO BUTTE	CO BUTTE	855.46250 FB/FB2/FX1/MO 120 W ERP 374 AAT 1049 MSL 38 AGL. GP/AP. PLATTE/SUNSET
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.
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.
163204	APPD	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. This brings with it new telephone numbers and e-mail address.

The address: thomsonp@apco911.org may be used now and after 6/1. His new telephone numbers will be available in May (TBD).