



# NORTHERN CALIF APCO LOG FOR MARCH-APRIL 2008

THE INFORMATION HEREIN CONTAINED IS SOLELY FURNISHED FOR THE USE OF APCO MEMBERS. ANY OTHER USE MAY CONSTITUTE COPYRIGHT INFRINGEMENT.

Actions taken from February 7. Note: No chapter meeting will be held in March due to the WSRC in Albuquerque, NM.

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
------	-------	--------	--------	---------	--

## PUBLIC SAFETY POOL (ALL COORDINATORS)

Nov 07	app pending	co glenn	high level	155.790 fb/fb2/mo 153.7850 fx1/mo (exists) to abate interference existing on 155.0400 with Gridley.
170335	APP INF	CO SANTA CLARA	SAN JOSE	33.960 153.905 154.145/.205/.175 155.985 FB 158.355/.995 FX1 100 W ERP -50 AAT 18 MSL 23 AGL. ADD FRQS&EMISS. PW/AP
176404	FREQ HOLD	CO PLACER	LK TAHOE AREA	154.0490 151.1150 FB/FB2 155.9100 156.2100 MO 250 W ERP 227 AAT 2283 MSL 27 AGL. YP/AP
186605	APP INF	CO CONTRA COSTA	CCCo	453.7500 FB/FB2/MO 42 W ERP 431 AAT 577 MSL 36 AGL. PW/AP.
201257	IN PROG	CLOVIS	CLOVIS	465.51250 MO 6 W ERP PW/AP. RELOCATE. PW/AP
204811	IN PROG	CO SANTA CLARA	VARIOUS	155.7000 156.2100 154.6500 151.1450 156.150 FB/FB2 11 W ERP
205125	IN PROG	SHASTA CO MARSHAL	REDDING	154.8000 FB2 159.1050 MO 100 W ERP -87.2 AAT 174 MSL 36.6 AGL. RADIAX+EXT ANT. NEW. PW/AP
206804	IN PROG	CO SAN JOAQUIN	SAN ANDREAS (BEAR)	460.1250 .3500 FB/FB2 100 W ERP 438.3 AAT 835 MSL 15 AGL. WB/NB. PW/APCO
207474	APPD	CO SANTA CLARA	SAN JOSE	155.5800 FB/FB2/MO 158.93250 MO 51 W ERP -14 AAT 124.1 MSL 13.4 AGL. NEW. PW/APCO.
530621	COND APP	WEST BAY SANITARY	MENLO PARK	458.11250 .13750 460.51250 MO 4 W ERP. NB. VOICE. PW/AASHTO.
500036	APPD	ST CA: OES	LAKEPORT	154.9200 FB (RELOCATE) 155.4750 (NEW) 150 W ERP 88.9 AAT 448.4 MSL 30.5 AGL. MODS. WB. PW/AASHTO.
500047	APPD	ST CA: CHP	SUSANVILLE	42.0800 FB 453/458.1000 FXO 62 W ERP 591.6 AAT 2339.9 MSL 13.7 AGL. WB. NEW. PW/AASHTO.
208580	APPD	CO MERCED	MERCED	155.8800 FB2 158.7900 MO 5 W ERP 8.9 AAT 52 MSL 15.2 AGL. WB/NB. NEW. PW/APCO
208582	APPD	CO SANTA CRUZ	WATSONVILLE	155.0100 FB2/MO 159.030 159.1500 FX1 156.0900 MO 7.5 W ERP (MULTIPLE LOCATIONS) -63.6 AAT 9 MSL 20 AGL. NB/WB. NEW. PW/APCO. JAIL.
208583	APPD	CO SANTA CRUZ	WATSONVILLE	155.0100 FB2 22.5 W ERP -63.6 AAT 9 MSL 20 AGL. MULTIPLE LOCATIONS. NB/WB. NEW. PW/APCO JAIL.
500102	APPD	UNION SAN DIST	UNION CITY	453/458.88750 MO 6 W ERP. NB. INCR ERP. PW/AASHTO
500110	APPD	ST CA: DOT	LEE VINING	460.53750 FXO 6 W ERP 390 AAT 2728 MSL 6.1 AGL. NB. MOD TO ADD STNS. PW/AASHTO
208712	APPD	CO CONTRA COSTA	CO CONTRA COSTA	45.5600 MO 100 W ERP]. ADD MO TO EXIST FBS. PW/APCO.
500110	WDRN	ST CA: DOT	JUNE LAKE	460.53750 FXO 6 W ERP 390 AAT 2728 MSL 6.1 AGL. NB. MOD TO ADD STNS. PW/AASHTO
500125	APPD	ST CA: OES	RANCHO CORDOVA	39.4600 45.8600 155.4750 460.025 FB 465.0250 FX1 141 W ERP 112.8 AAT 37.2 MSL 36.6 AGL. ADD FREQS. PW/AASHTO.
500050	COND APP	ST CA: OES	CLEARLAKE	159.1950 FX1 159.135 FX1 (ADDS) 56 W ERP -85 AAT 448.4 MSL 24.4 AGL. RELOCATE. WB. PW/AASHTO.
208769	APPD	YOLO CO CESA	WINTERS/BROOKS	151.0850 FB/FB2 350 W ERP 49.4 AAT 119.7 MSL 55 AGL. WB/NB. ADD SITES TO SYSTEM. PW/APCO.
208770	APPD	YOLO CO CESA	WINTERS/BROOKS	154.8000 154.44500 FB/FB2 180 W ERP 49.4 AAT 119.7 MSL 55 AGL. ADD SITES TO SYSTEM. WB/NB. PW/APCO.
208771	APPD	YOLO CO CESA	WINTERS/BROOKS	154.8000 155.5950 155.1450 FB/FB2 350 W ERP 49.4 AAT 119.7 MSL 55 AGL. ADD SITES TO SYSTEM. WB/NB. PW/APCO
500148	APPD	ST CA: DOT	SAN FRANCISCO	453.9500 FB/FB2/MO 35 W ERP -9.4 AAT 3 MSL 6.4 AGL. WB. NEW. PW/AASHTO
48505	APPD	SAN MATEO	SAN MATEO	153.9200 FB/FB2 154.9650 FB 200 W ERP -67.9 AAT 3 MSL 18 AGL. NB/WB. ADD SITE. PW/IMSA.
48170	APPD	SAN MATEO PRE-HOSP	SAN MATEO	153.9500 FB/FB2 156.0150 MO 80 W ERP -67.9 AAT 3 MSL 18 AGL. ADD SITE. PW/IMSA.
500153	APPD	ARCATA FIRE DIST	FORTUNA	151.1225 155.7625 FB/MO 200 W ERP -145.1 AAT 15 MSL 15.2 AGL. NB. PW/AASHTO.
500995	APPD	TULELAKE	TULELAKE	159.11250 FB2 155.7600 FX1/MO 200 W ERP -2.1 AAT 1230 MSL 38 AGL. NB. PW/AASHTO.
500172	APPD	ST CA: CDF	FOREST RANCH	151.3850 .4000 .4450 FB 159.3000 .3900 FX1 23 W ERP 207.6 AAT 1027.2 MSL 10.7 AGL. MINOR ANT CHANGE. PW/AASHTO
500179	APPD	ST CA: DOT	CAPLES LAKE(ALPINE)	460.53750 FXO 6 W ERP 301 AAT 2630 MSL 4.6 AGL. NB. NEW. PW/AASHTO
500188	APPD	CO HUMBOLDT	SHELTER COVE(HUM)	154.7100 FB2/MO 155.7900 MO 100 W ERP 393.8 AAT 597.4 MSL 24.4 AGL. ADD TO SYSTEM. NB. PW/AASHTO.
500193	APPD	ST CA: CSU	COTATI	453.9000 FB/FB2/FX1/MO 80 W ERP -60 AAT 45 MSL 14 AGL. WB/NB. NEW. PW/AASHTO.
208926	APPD	SAN JOSE	SAN JOSE	155.0250 FB/FB2 100 W ERP -62.5 AAT 61 MSL 44 AGL. WB/NB. ADD STNS TO EXIST SYS. PW/APCO
208929	APPD	SAN JOSE	SAN JOSE	155.0250 FB/FB2 320 W ERP 102 AAT 347 MSL 12 AGL. WB/NB. ADD STNS TO EXIST SYS. PW/APCO
540621	DENIED	WEST BAY SANITARY	MENLO PARK	458.11250 .96250 460.5125 MO 4 W ERP. NB VOICE ONLY. PW/AASHTO.
48983	COND APP	MID-PLACER PUB SCH	AUBURN	155.2050 FB 54 W ERP 33.9 AAT 411.4 MSL 7.9 AGL. PW/IMSA.
540621	APPD	WEST BAY SANITARY	MENLO PARK	458.96250 460.5125 465.3875 MO 4 W ERP. NB VOICE ONLY. PW/AASHTO.
47029	APPD	KLAMATH CO FD#1	KLAMATH (OREGON)	155.8200 FB2/MO 159.1350 MO 45W ERP -3.4 AAT 1325 MSL 18.3 AGL. WB. ADD NEW FREQ. PW/IMSA.
209044	IN PROG	FRESNO	CLOVIS	460.1500 FB/FB2/FX1/MO 150 W ERP ?? AAT 487.5 MSL 37 AGL. WB. PW/APCO.
209083	APPD	CO CONTRA COSTA	CO CONTRA COSTA	465.1000 MO 40 W ERP. WB/NB/P25. ADD TO 460 LICENSE. PW/APCO.
49926	IN PROG	CO SAN MATEO	CO SAN MATEO	460.5000 465.5000 MO 15 W ERP 2,482 MO 5 W ERP WB/NB. BOMB ROBOT. PW/IMSA.
49935	APPD	CO SAN MATEO	SAN JOSE	453.3250 FB2 20 W ERP -59.5 AAT 28.9 MSL 15.2 AGL. WB/NB. ADD STATION TO EXIST SYS. PW/IMSA.

## 470-512 MHz POOL

202214	IN PROG	CO MARIN	BODEGA	483.9500 .3750 484.8750 490.8000 488.9750 489.3250 .7000 490.1000 .7250
		CONTINUES		FB/FB2 200 W ERP 39 AAT 218 MSL 30 AGL. ADD TO EXIST. YP/AP.
202278	IN PROG	CO MARIN	CO MARIN & SONOMA	483.6525 .1750 485.6250 484.2000 489.8500 FB2/MO 200 W ERP 566 AAT 745 MSL 60.7 AGL. NEW. PW/AP

Actions taken from February 7. Note: No chapter meeting will be held in March due to the WSRC in Albuquerque, NM.

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
202293		IN PROG	CO MARIN		
48161		APPD	SAN MATEO	SAN MATEO	488.31250 482.98750 FB2/FX1 287 W ERP -67.9 AAT 3 MSL 18 AGL. WB/NB. ADDS STNS TO SYS. PW/I/MSA.
208795		IN PROG	CO MARIN	NOVATO	482.3500 482.6250 482.6500 482.78750 482.93750 483.0250 483.1250 488.7000 489.0750 FB8 200 W ERP 382.4 AAT 452.6 MSL 2 AGL. YP/APCO

**800 MHz PUBLIC SAFETY (GP, YP, GF, YF) & Comm Users**

180044		APP INF	CO NAPA	BERRYESSA PK	857.43750 FB 280 W ERP 647.2 AAT 932 MSL 6.1 AGL. ADD TO EXIST. GP/AP. MOB DATA.
28-0056		APPD	LOCKHEED-MARTIN	SUNNYVALE/MILPITAS	856 857 858 859.38750 854.21250 855.78750 FB2/FB2S/FX1/MO 200 W ERP 795 AAT 769 MSL 30 AGL. INCR MO#. YJ/MRFAC
208955		IN PROG	CSU: SACRAMENTO	SACRAMENTO	857.23750 FB/FB2/FX1/MO 50 W ERP 32 AAT 9.1 MSL 35.9 AGL. RELOCATE ON CAMPUS, ADD DIGITAL. GP/APCO.

\*\*\* All "pend app" pre-coordinations will expire 90 days after appearing in the LOG \*\*\*

ALL ELEVATIONS SHOWN ARE IN METERS.

**SHOWING YOUR AOP >40 KM IN HIGH-BAND OR >32 KM UHF REQUIRES ADDITIONAL JUSTIFICATION.**

Use of lower case indicates an informal action. Contact one of the advisors immediately if such action would impact your system.

Blue - Carried over from prior month. Black - Added up to meeting date. Red - Items found incomplete in APCO system with no data in LOG.

Entries in italics are applications from other coordinators and not in the APCO standard numbering sequence.