



# NORTHERN CALIF APCO LOG FOR MARCH 2007

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

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

### PUBLIC SAFETY POOL (ALL COORDINATORS)

6-Nov	app pend	lincoln	lincoln/rocklin	155.0250 fb/fb2 155.6250 fx1/mo 10 haat 107 msl 18 agl. Tactical uses. Wb, pw.
6-Aug	app pend	co tulare	tulare	156.0900 (exist)fb/fb2 158.9700 or 158.9550 fx1/mo ??erp ??aat ??msl ??agl. Jail system. Pw.
feb 07	app pend	co merced	co merced	453/458.7000 mo 5 w erp 2457.0 mo (bomb robot). Pw.
160601	APP INF	SANTA CLARA	SANTA CLARA	453 or 458.8875 MO 2 W ERP. 11K0 F3E AND F2D EMISSIONS. ADD FREQ.
170332	IN PROG	CO SANTA CLARA	SAN JOSE	159.6000 .97500 160.1550 MO 100 W ERP. PW/AP. THESE ARE IG FREQS.
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
170340	IN PROG	GILROY	GILROY	156.0900 FB2 158.9850 FX1/MO 100 W ERP 61 MSL 23 AGL. ADD FB2 MODE & NEW MO. PW/AP.
172522	IN PROG	ST CA: CDF	STATEWIDE	151.1525 .1675 .1875 .2575 .3025 .3175 3325 .3475 .3625 .3775 .3925 .4525 .4675 MO 100 W ERP.NB. PW/AP
172522	IN PROG	ST CA: CDF	STATEWIDE	159.2175 .2775 .2925 .3075 .3225 .3375 .3525 .3675 .3825 .3975 MO 100 W ERP. NB. PW/AP. 7020 UNITS
176404	FREQ HOLD	CO PLACER	LK TAHOE AREA	151.0400 151.1150 FB/FB2 155.9100 156.2100 MO 250 W ERP 227 AAT 2283 MSL 27 AGL. YP/AP
176516	IN PROG	ST CA: CDF	PINE GROVE (AMA) ZION	151.1900 151.2650 FB/FB2 170 W ERP 304 AAT 902.2 MSL 43.3 AGL. PW/AP
176565	FREQ HOLD	CO PLACER		
176915	IN PROG	ST CA: CDF	SUSANVILLE	151.1900 .2500 FB/FB2 200 W ERP 627 AAT 2316 MSL 17 AGL. PW/AP.
178117	IN PROG	VACAVILLE	VACAVILLE	453.0750 FBT 20 W ERP 0 AAT 0 MSL 0 AGL. EXPAND AOP=35 KM. MOD. NB. PW/AP.
182394	APP INF	ST CA: CDF	PILOT HILL	154.4300 FB/FB2 126 W ERP 279 AAT 569.7 MSL 24.4 AGL. MOD-EXIST SYSTEM. PW/AP
186475				
186605	APP INF	CO CONTRA COSTA		
201257	IN PROG	CLOVIS	CLOVIS	465.51250 MO 6 W ERP PW/AP. RELOCATE. PW/AP
201569	IN PROG	ST CA: CHP		
202049	IN PROG	ANDERSON	REDDING	155.7450 FB2/MO 159.0300 FX1/MO 24.1 W ERP 501 AAT 975 MSL 72.5 AGL. MOD. NEW. PW/AP
202600	IN PROG	REDDING		
203176	IN PROG	ST CA: CHP	STATEWIDE	42.040 140 .580 .860 .900 .940 MO 100 W ERP. PW/AP.
203176	IN PROG	ST CA: CHP	STATEWIDE	44.620 .660 .700 .740 .940 45.060 MO 100 W ERP. PW/AP.
203176	IN PROG	ST CA: CHP	STATEWIDE	460/465.3750 MO 50 W ERP. PW/AP.
203386	IN PROG	CO FRESNO		
203429	IN PROG	CO FRESNO		
203438	APPD	SARATOGA	SARATOGA	155.9025 FB/FB2/MO 158.8425 MO 60 W ERP -119 AAT 116.1 MSL 24 AGL. NB. NEW. PW/AP.
203535	IN PROG	CO SISKIYOU	CO SISKIYOU (3 LOCS)	154.2500 FB2 14.9 W ERP 614 AAT 1964 MSL 6 AGL. ADD TO EXIST SYS. PW/AP.
203881	IN PROG	SANTA ROSA	SANTA ROSA	453/458.93750 FXO/FXOT 6 W ERP V AAT V MSL 7 AGL. NB. NEW. PW/AP
204674	IN PROG	STANISLAUS REGIONAL	ANGLES CAMP	153.770 155.3700 158.7300 155.1150 158.8650 151.0100 154.9950 155.4300 155.0850 FB/FB2
204674	IN PROG	STANISLAUS REGIONAL	ANGLES CAMP	554.6 AAT 917.7 MSL 34.2 AGL. ADD SEC SITE. WB. PW/AP
204811	IN PROG	CO SANTA CLARA	VARIOUS	155.7000 156.2100 154.6500 151.1450 156.150 FB/FB2 11 W ERP
205048	IN PROG	ST CA: CHP	SUSANVILLE	39.4600 45.8600 155.4750 FB 460.0250 FB/FB2/FX1 79 W ERP -184 AAT 1261 MSL 29.3 AGL. ADDS TO EXIST SYS. PW/AP
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
205154	IN PROG	SAN MATEO HOSP		
205175	IN PROG	CO TRINITY	WEAVERVILLE	154.8600 FB2 180 W ERP -268.6 AAT 577.1 MSL 4.6 AGL. RELOCATE STN. ADD NB. MOD. PW/AP.
205346	IN PROG	TAHOE TRUCKEE SAN DI	TRUCKEE	453.3750 FB2 155 W ERP -182 HAAT 1746.5 MSL 8 AGL. ADD SITE TO EXIST. PW/AP
205281	IN PROG	SANTA CLARA	SANTA CLARA	153.9650 FB/MO 75 W ERP -21.5 AAT 17 MSL 21 AGL. PW/AP.
205523	IN PROG	CO CALAVERAS		45.1000 46.0800 45.1400 FB2/MO 100 W ERP 225 AAT 2449 MSL 9 AGL. CORRECT DATA & ADD SITES/FREQS. PW/AP
34408	COND APPD	PETALUMA VLY HOSP	PETALUMA	453.6750 FB2/FX1/MO MED 2 FB/MO 30 W ERP -83.1 AAT 10 MSL 12 AGL. NEW. PW/IMSA.
74402	APPD	FOSTER CITY	FOSTER CITY	465.3500 MO 20 W ERP WB. SCADA SYSTEM. PW/FCCA.
33229	APPD	REDDING	REDDING	DEL 153.770 ADD 159.0150 FX1/MO 120 W ERP -48.8 AAT 220 MSL 18 AGL. CHNG INPUT FREQ. PW/IMSA.
35517	APPD	CO LAKE	LAKEPORT	MOVE DISP CNTR & CONSOL LIC. 50 EXISTING FREQS. PW/IMSA.
205803	APPD	UC:BERKELEY	ALBANY	453.08750 FXO/MO 6 W ERP -67 AAT 7 MSL 7 AGL. NB. IRRIGATION SYSTEM. PW/AP.
0441944	APPD	SANTA CRUZ CO SAN D	WATSONVILLE/BCRK.S	458.3750 FXO/MO 16 W ERP 12.3 AAT 38 MSL 6 AGL. SCADA SYSTEM. NEW. PW/FCCA
500048	DENIED	SANGER	SANGER	458.13750 .93750 MO 2 W ERP. NB. IRRIGATION SYSTEMS. PW/AASHTO.
205824	APPD	SAN RAMON	SAN RAMON	453/458.98750 FXO/FXOT -39.7 AAT 200.6 MSL 6 AGL. 2 SITES. IRRIGATION SYSTEM. PW/APCO
205848	APPD	SAN RAMON	SAN RAMON	453/458.96250 FXO/FXOT 41.2 AAT 264.4 MSL 6 AGL. 3 SITES. IRRIGATION SYSTEM. PW/APCO

Actions taken from February 7

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
205835		APPD	ST CA: P&R	WIEMAR	458.5000 465.2500 FXO 133.6 AAT 396 W ERP @012 475.5 MSL 39.6 AGL. MOD. PW/APCO.
205836		APPD	JACKSON	JACKSON & VIC	453/458.1500 FXO 145.9 AAT 20 W ERP 504 MSL 17 AGL. VOTING RCVRs (2). PW/APCO.
205841		IN PROG	ST CA: DGS-OBG		
500071		APPD	MADERA	MADERA	453.4000 FB2/MO 60 W ERP 36 AAT 90 MSL 28 AGL. RESTORAL. PW/AASHTO
205858		APPD	ST CA: CHP	AUBURN	159.0300 FX1 60 W ERP 9.4 AAT 460.9 MSL 11.3 AGL. REARRANGE ANTENNAS. PW/AP
500056		APPD	CORDOVA R&P DIST	RANCHO CORDOVA	453/458.6500 MO 2 W ERP. NB. IRRIGATION SYSTEM. PW/AASHTO
205885		APPD	ST CA: CHP	COLUMBIA/DARDENELLE	460.3000 72.760 FXO 111 W ERP 125.6 AAT 2267 MSL 29 AGL. 3 SITES. PW/AP.
205888		APPD	SANTA CRUZ	SANTA CRUZ	154.1000 FB2 (EXISTS AS FB) 158.7900 MO 125 W ERP ?? AAT 95 MSL 15 AGL. MOD. PW/AP
205889		APPD	ST CA: OES	BERKELEY	153.7550 FB 154.9800 FX1 100 W ERP 122.2 AAT 243.8 MSL 12.2 AGL. CORRECTS COORDS. PW/AP
36427		APPD	SAN JOSE	SAN JOSE	153.9800 FB/FB2 155.8200 MO 240 W ERP -65.5 AAT 61 MSL 44 AGL. ADD TO EXIST SYS. PW/IMSA.
205938		APPD	ST CA: CHP	CALDECOTT TNL	154.2800 FB 325 W ERP 122.2 AAT 243 MSL 12.2 AGL. CORRECT MISC SITE DATA. PW/AP.
205939		APPD	ST CA: CDF	LAKESHORE(FRS CO)	151.3850 FB/FB2 159.2700 FX1 96 W ERP 253.6 AAT 2599.6 MSL 18.3 AGL. RELOCATE TO NEW TOWER. PW/AP
205944		APPD	SANTA ROSA JC	WINDSOR/FORESTHILL	460.4000 .5500 FB/FB2/FX1/MO 25 W ERP -40 AAT 47 MSL 12.2 AGL. ADD TO EXIST SYS. PW/AP
205950		APPD	CO MONTEREY		
205973		IN PROG	YOLO CO	YOLO CO	156.0150 155.1450 MO 120 W ERP. WB/NB. ADDS MO FREQS. PW/AP
205972		IN PROG	ST CA: DOT	KLAMATH (DN CO)	453/458.0250 .7000 FXO 90 W ERP 756.5 AAT 1299.4 MSL 15.2 AGL. LINKS. NB. PW/AP
38170		APPD	MANTECA	MANTECA	DEL 460.1000 ADD 453.81250 FB2/FX1/MO 100 W ERP 38.5 AAT 10 MSL 39.6 AGL. NB. PW/IMSA.
511060		APPD	CI/CO SAN FRANCISCO	TRACY/GROVELAND	15 FREQUENCIES 453 MHZ 35 W ERP FBT. GPS-RTK. PW/AASHTO
206069		IN PROG	ST CA: DOT	SHAVER LAKE	460/465.3500 .36250 FXO 50 W ERP 556.6 AAT 2291 MSL 45.7 AGL. CONTROL LINKS. BIG CREEK/TOLL HOUSE & SHAVER LK PW/AP

**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 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
201279		IN PROG	CO CONTRA COSTA	ORINDA	482.7250 489.2500 490.0500 FB8/MO 33 W ERP 487 AAT 583 MSL 43 AGL. PW/AP
201289		IN PROG	CO CONTRA COSTA	MARTINEZ	482.5750 483.0000 483.4000 483.7750 FB8/MO8 137 W ERP 239 AAT 273 MSL 36.6 AGL. PW/AP. NEW.
202293		IN PROG	CO MARIN		
35350		APPD	HAYWARD	HAYWARD	482.63750 .66250 FB2 164 W ERP 94.3 AAT 369 MSL 15 AGL. ADD SITE TO SYSTEM. PW/IMSA

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

dec 06		app pend	uc: berkeley	berkeley	867.8750 868.2125 mo 5 w erp. Gp/ap. Add ht channels.
dec 06		app pend	uc: davis	davis	868.8625 866.1750 mo 5 w erp. Gp/ap. Add ht channels.
176408		FREQ HLD	ST CA: P&R	PINE GROVE (ZION)	856.7375 858.7625 FB/FB2/FX1/MO 184 W ERP 282.9 AAT 902 MSL 43.3 AGL. ADD 2N CHNL MINOR MODS. GP/AP
180044		APP INF	CO NAPA	BERRYESSA PK	856.96250 FB 280 W ERP 647.2 AAT 932 MSL 6.1 AGL. ADD TO EXIST. GP/AP. MOB DATA.
181958		APP INF	OAKLAND	OAKLAND	858.93750 FB2/FX1/MO 105 W ERP -3 AAT 91.4 MSL 18.9 AGL. ADD NEW FREQ. PW/AP
202627		IN PROG	STOCKTON	STOCKTON	856.23750 859.48750 FB/FB2/MO 75 W ERP 40.3 AAT 5.8 MSL 122 AGL. EXIST. ADD SITE. GP/AP
203621		IN PROG	ST CA: P&R		
205647		IN PROG	ST CA: P&R	HOLLISTER	855.48750 856.93750 FB/FX1 49 W ERP 85.3 AAT 456 MSL 4.6 AGL. ADD TO SYSTEM. GP/AP
205648		IN PROG	ST CA: DOT	SHAVER LAKE (FRS)	856.76250 857.76250 FB/FB2/FX1 90 W ERP 555.3 AAT 2074.8 MSL 25.9 AGL. ADD TO SYS. GP/AP
205770		IN PROG	ST CA: DOT	MODESTO	857.76250 FB/FX1 75 W ERP 12.5 AAT 24.4 MSL 9.1 AGL. ADD 2ND SITE CHNG FREQS. GP/AP
61205		APPD	LODI UNIFIED SCH DIST	LODI (BEAR MTN)	855.18750 860.68750 FB2/FX1/MO 300 W ERP 523 AAT 834.5 MSL 46 AGL. CHNG SVC CODE TO YJ/IMSA.
205782		APPD	ST CA: DOT	BRADLEY/COALINGA	856.76250 859.98750 FB/FB2/FX1 318 W ERP 534 AAT 1209.1 MSL 21.3 AGL. ADD TO SYSTEM. GP/APCO
205856		IN PROG	ST CA: P&R	LA HONDA	858.93750 FB/FX1 55 W ERP -182.9 AAT 152 MSL 9 AGL. ADD FREQ TO SYS. GP/AP.
206060		IN PROG	CO MONTEREY	CO MONTEREY	856.71250 FB2/MO 100 W ERP 758 AAT 1042 MSL 55 AGL. 6 SITES. ADD NEW FREQ. GP/AP.

\*\*\* 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.