



# NORTHERN CALIF APCO LOG FOR APRIL 2007

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Actions taken from February 7

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
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## PUBLIC SAFETY POOL (ALL COORDINATORS)

Mar 07	app pend	san jose	san jose		460.4000 fb/fb2/mo 200 w erp -9.8 aat 88 msl ?? Agl. Wb/nb. Pw/ap
Apr 07	app pend	co stanislaus	modesto		154.0250 fb/fb2/mo 156.0000 mo 5 w erp ?? Aat ?? Msl ?? 6 agl. NB. Honor farm.
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	APPD	ST CA: CDF	SUSANVILLE		151.1900 .2500 FB/FB2 14 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	APPD	ST CA: CHP	DUBLIN		42.480 FB 120 W ERP -78 AAT 116 MSL 29.9 AGL.. ASR ISSUE. PW/AP
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 .980 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	APPD	CO FRESNO	CO FRESNO		151.0100 MO NB ONLY MOD. PW/AP
203429	IN PROG	CO FRESNO	CO FRESNO		155.5650 FB2/MO 158.9250 MO 5 W ERP 16.1 AAT 90.5 MSL 3 AGL. ADD TO SYSTEM. PW/AP
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	APPD	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	APPD	SAN MATEO CO PRE HOSP	CO SAN MATEO		153.785 153.950 151.475 155.325 156.015 159.015 154.040 153.830 154.145 155.745 155.055 154.010 VARIOUS FB/FB2/FX1/MO
205154	APPD	SAN MATEO CO PRE HOSP	CO SAN MATEO		MERGES A NUMBER OF CITY FIRE/EMS SYSTEMS TO FORM A JPA.
205175	APPD	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	WDRN	CO CALAVERAS	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 FX0 133.6 AAT 396 W ERP @012 475.5 MSL 39.6 AGL. MOD. PW/APCO.
205836		APPD	JACKSON	JACKSON & VIC	453/458.1500 FX0 145.9 AAT 20 W ERP 504 MSL 17 AGL. VOTING RCVRs (2). PW/APCO.
205841		APPD	ST CA: DGS-OBG	SAN FRANCISCO	453.950 460.1250 30 W ERP ADD MOBILES @ FX1S TO SYSTEM. BUILDING INTERNAL SYSTEM. PW/AP.
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 FX0 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	SALINAS	DEL 460.5000 ADD 460.3000 FB/FB2/FX1/MO 350 W ERP -52.1 AAT 16 MSL 31.1 AGL. CHNG FREQS. PW/AP
205973		APPD	CO YOLO (YCESSA)	YOLO CO	156.0150 155.1450 MO 120 W ERP. WB/NB. ADDS MO FREQS. PW/AP
205972		APPD	ST CA: DOT	KLAMATH (DN CO)	453/458.2375 .7000 FX0 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		APPD	ST CA: DOT	SHAVER LAKE	460/465.3500 .36250 FX0 50 W ERP 556.6 AAT 2291 MSL 45.7 AGL. CONTROL LINKS. BIG CREEK/TOLL HOUSE & SHAVER LK PW/AP
033229		APPD	REDDING	REDDING	159.0750 FX1/MO 120 W ERP -48.8 AAT 220 MSL 18 AGL. DEL 153.770 WB. MOD. PW/IMSA.
038538		APPD	CO DEL NORTE	CRESCENT CITY	154.0850 FB/MO 40 W ERP -47.7 AAT 12 MSL 13.7 AGL. RELOCATE. WB. PW/IMSA.
500189		APPD	CHOWCHILLA	CHOWCHILLA	453/458.03750 MO 2 W ERP. NB. NEW. PW/AASHTO.
206184		WDRN	CO DOUGLAS (NV)	MARKLEVILLE	155.7150 FB2/MO ?? FX1/MO 11.4 W ERP 715 AAT 2732 MSL 14 AGL. NEW. PW/AP
530011		APPD	TAHOE MTN RESORTS	TRUCKEE	453.000 FB2/MO 100 W ERP -161 AAT 1828 MSL 11 AGL. NB. IG/EWA
037049		APPD	CO MONTEREY	SALINAS	154.3700 FB/MO 156.015 FX1
206217		APPD	CO MERCED	CO MERCED	154.8900 MO 2475.0 453/458.7000 MO 6W ERP (BOMB ROBOT). RESET CENTER OF AOP. PW/AP
206314		APPD	TRUCKEE FPD	TRUCKEE	154.3250 FB2 200 W ERP 82 AAT 2052 MSL 15 AGL. ADD SITE TO EXIST LIC. PW/AP
206352		IN PROG	ST CA: CHP	BAY: TAM LOMA P+	460.4500 FB/FB2 70 W ERP 794 AAT 1155.2 MSL 42.7 AGL. EXPANDS SYSTEM. NB. PW/AP
206369		IN PROG	ST CA: CHP	BAY: DIABLO, VACA +	460.4500 FB/FB2 70 W ERP 849 AAT 1432.6 MSL 36.6 AGL. EXPANDS SYSTEM. NB. PW/AP
206379		APPD	CO FRESNO	CO FRESNO	ADD NB: 154.6500 155.4150 155.5800 155.6550 453.4500 154.7550 MOD. ALL EXISTING. PW/AP
206394		IN PROG	CO YOLO (YCESSA)	YOLO CO (MULTI SITE)	154.8000 154.4450 155.5950 155.1450 FB/FB2 350 W ERP 14.6 AAT 119.7 MSL 30.5 AGL. NB/WB. NEW. PW/AP
500283		APPD	LIVERMORE AREA P&R	LIVERMORE	453/458.93750 MO 2 W ERP F1/F3. PW/AASHTO
206484		IN PROG	CO CALAVERAS	CO CALAVERAS	45.2800 45.0200 45.0600 MO 100 W ERP. ADDS FREQS TO EXIST SYS. PW/AP
206486		IN PROG	CO CALAVERAS	ARNOLD/SNANDREAS	45.0200 45.0600 45.1000 45.2000 45.2800 45.3200 FB/FB2 100 W ERP 571 AAT 2448.5 MSL 26 AGL. F2/F3. MOD. PW/AP
206494		IN PROG	CO NEVADA	DOBBINS/TRUCKEE	460.0500 460.42500 FB/MO 120 W ERP 423.5 AAT 1769 MSL 19.7 AGL. F1D. PW/APLS
206495		IN PROG	CO NEVADA	GRASS VALLEY	158.8200 FB 154.7400 MO 25 W ERP 21.2 AAT 800 MSL 9 AGL. JAIL. NB. PW/APLS

**470-512 MHz POOL**

mar 07	app pend	fairfield	fairfield	???????? Fb/fb2/fx1/mo 200 w erp ??? Aat ??? Msl ?? Agl. Add a new PD chnl. Pw/ap
mar 07	app pend	fairfield	fairfield	???????? Fb/fb2/fx1/mo 200 w erp ??? Aat ??? Msl ?? Agl. Add a new FD chnl. Pw/ap
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
101029	APPD	MOBILE RELAY ASSOC	GLEN ELLEN (SON)	483.73750 FB6/MO 500 W ERP 505 AAT 695 MSL 28 AGL. ADD FREQ IG/EWA
131101	APPD	MOBILE RELAY ASSOC	LIVERMORE	483.36250 FB6/MO 200 W ERP 126 AAT 335 MSL 39.6 AGL. ADD FREQ. MOD. NB. IG/EWA
134045	APPD	MOBILE RELAY ASSOC	LIVERMORE	483.56250 FB6/MO 400 W ERP 126 AAT 335 MSL 39.6 AGL. ADD FREQ MOD. WB/NB. IG/EWA.
154232	APPD	MOBILE RELAY ASSOC	FAIRFAX	483.78750 FB6/FX1T/MO6 1000 W ERP 612 AAT 762 MSL 15 AGL. NB. IG/EWA.
680008	APPD	SPECTRUM WIRELESS	SAN FRANCISCO	484.28750 FB6/MO 500 W ERP 524 AAT 254 MSL 297.7 AGL. NEW. NB. IG/EWA

**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.
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Actions taken from February 7

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
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	APPD	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	APPD	CO MONTEREY		CO MONTEREY	856.71250 FB2/MO 100 W ERP 758 AAT 1042 MSL 55 AGL. 6 SITES. ADD NEW FREQ. GP/AP.
206124	APPD	ST CA: P&R		KINGS BEACH	859.93750 FB/FB2 99 W ERP@228 222.8 AAT 2279.9 MSL 22.9 AGL. GP/AP. ADDS TO SYSTEM.
206142	APPD	ST CA: DMH		COALINGA	858.21250 858.46250 859.46250 FB/FB2/FX1/MO 55 W ERP -47.2 AAT 164 MSL 7.6 AGL. ADD NEW FACILITY TO SYS. GP/AP
206155	IN PROG	CI/CO SAN FRANCISCO		SF	858.23750 FB2/MO 200 W ERP 23 AAT 259 MSL 180 AGL. ADD NEW FREQ. GP/AP
206156	IN PROG	CI/CO SAN FRANCISCO		SF	858.23750 FB2/MO 200 W ERP 228 AAT 256 MSL 180 AGL. 5 LOCATIONS. ADD NEW FREQ. GP/AP
206157	IN PROG	CI/CO SAN FRANCISCO		SF	858.23750 FB2 220 W ERP 208 AAT 229 MSL 86 AGL. 4 LOCATIONS. GP/AP
206288	APPD	ST CA: DOT		KLAMATH ORICK CRESCENT	856.73750 857.98750 859.73750 FB/FB2 397 W ERP 757.4 AAT 1299.4 MSL 15.8 AGL. ADD TO SYSTEM. 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.