



# NORTHERN CALIF APCO LOG FOR MAY 2007

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Actions taken from April 13

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

## 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
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.
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.
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 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	APPD	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
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.

Actions taken from April 13

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
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 45.4600 45. 5800 155.6250 (2 W) MO 100 W ERP. ADDS FREQS TO EXIST SYS. PW/AP
206486	APPD		CO CALAVERAS	ARNOLD/SNANDREAS	45.4600 45.5800 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	APPD		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	APPD		CO NEVADA	GRASS VALLEY	158.8200 FB 154.7400 MO 25 W ERP 21.2 AAT 800 MSL 9 AGL. JAIL. NB. PW/APLS
500289		APPD	CO CALAVERAS	FOWLER PK	453.8000 FB2/FX1/MO 26 W ERP 544.3 AAT 868 MSL 75 AGL. WB. RESTORE LIC. PW/AASHTO
206528		APPD	ST CA: CHP	WILLOW CREEK (HUM)	42.4400 DEL 42.5400 FB 120 W ERP 819 AAT 1509 MSL 30.5 AGL. MOD. PW/AP
206585	IN PROG		CO MODOC	CO MODOC (multi sites)	153.9200 153.8600 FB2/MO 400 W ERP 158.8350 159.0900 155.1450 156.1800 156.0300 MO 460.2000 465.2000 MO 25 W. & more
206589	IN PROG		CO MODOC	CO MODOC (multi sites)	153.9200 153.8600 460.5250 (300 W) FB2/MO 19 W ERP 158.8350 159.0900 465.5250 FX1 155.6400 FB 453.06250 .98750 5 W FXO/NB
206605	IN PROG		CO MODOC	CO MODOC (multi sites)	153.9200 153.8600 FB2/MO 155.6400 FB/MO 17 W ERP 158.8350 MO. NEW. NB. PW/AP
500294	IN PROG		CO ALPINE	MARKLEVILLE	156.2250 159.0000 FB/MO 250 W ERP -195.1 AAT 1829 MSL 18 AGL. PW/AASHTO. FOR 15 UNITS!
206690	APPD		E BAY REGIONAL PARK	SUNOL	44.7600 44.6400 44.9600 FB2 100 W ERP -108 AAT 137 MSL 8 AGL. ADDS SITE TO EXIST SYSTEM. PW/AP
39310	APPD		CO SAN MATEO	BRISBANE/FOST CI	488.88750 FB2/MO 157 W ERP -30.7 AAT 61 MSL 21.6 AGL. PW/IMSA.
39320	APPD		CO SAN MATEO	RDWOOD CI/FOST CI	488.53750 FB2/MO 157 W ERP@180 435 AAT 726 MSL 10 AGL. WB. PW/IMSA.
39330	APPD		CO SAN MATEO	BRISBANE/FOST CI	488.86250 FB2/MO 157 W ERP@320 15.4 AAT 61 MSL 8.2 AGL. WB. PW/IMSA.
39327	APPD		CO SAN MATEO	BRISBANE/FOST CI	488.71250 FB2/MO 157 W ERP @320 15.2 AAT 61 MSL 8.2 AGL. WB. PW/IMSA.
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
206806	APPD		CO SAN JOAQUIN	WESLEY (OSO)	460.1250 .3500 FB/FB2 225 W ERP 552.2 AAT 945 MSL 15 AGL. WB/NB. PW/APCO

**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
mar 07	app pend	fairfield	fairfield	???????? Fb/fb2/fx1/mo 200 w erp ??? Aat ??? Msl ?? Agl. Consolidate existing. 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.
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	857.43750 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		

Actions taken from April 13

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
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
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 FREEQ. 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.*