



# NORTHERN CALIF APCO LOG FOR AUG-SEPT 2007

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Actions taken from July 12 to September 13.

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

### PUBLIC SAFETY POOL (ALL COORDINATORS)

1	160601	APP INF	SANTA CLARA	SANTA CLARA	453 or 458.8875 MO 2 W ERP. 11K0 F3E AND F2D EMISSIONS. ADD FREQ.
2	170332	APPD	CO SANTA CLARA	SAN JOSE	159.6000 .97500 160.1550 MO 100 W ERP. PW/AP. THESE ARE IG FREQS.
3	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
4	176404	FREQ HOLD	CO PLACER	LK TAHOE AREA	154.0400 151.1150 FB/FB2 155.9100 156.2100 MO 250 W ERP 227 AAT 2283 MSL 27 AGL. YP/AP
5	186605	APP INF	CO CONTRA COSTA	CCCco	453.7500 FB/FB2/MO 42 W ERP 431 AAT 577 MSL 36 AGL. PW/AP.
6	201257	IN PROG	CLOVIS	CLOVIS	465.51250 MO 6 W ERP PW/AP. RELOCATE. PW/AP
7	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
8	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
9	204811	IN PROG	CO SANTA CLARA	VARIOUS	155.7000 156.2100 154.6500 151.1450 156.150 FB/FB2 11 W ERP
10	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
11	205346	APPD	TAHOE TRUCKEE SAN DI	TRUCKEE	453.3750 FB2 155 W ERP -182 HAAT 1746.5 MSL 8 AGL. ADD SITE TO EXIST. PW/AP
12	205281	IN PROG	SANTA CLARA	SANTA CLARA	153.9650 FB/MO 75 W ERP -21.5 AAT 17 MSL 21 AGL. PW/AP.
13	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
14	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
15	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
16	206605	HOLD	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
17	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
18	206890	IN PROG	CO YOLO (YCESSA)	WOODLAND	155.5350 FB/FB2 25 W ERP 23.1 AAT 18 MSL 22.9 AGL. JAIL/COURTS. NB/WB. RECONFIG EXIST. PW/AP
19	206925	APPD	SAN JOSE	SAN JOSE	460.4000 FB/FB2/MO 200 W ERP -9.8 AAT 26 MSL 88 AGL. ADD FREQ. PW/AP
20	206953	APPD	TULE INDIAN RESERVATION	PORTERVILLE	460.2750 FB2/MO 40 W ERP @090 391.5 AAT 1069 MSL 26.2 AGL. NB. PW/AP (POLICE FUNCTIONS)
21	206987	APPD	LINCOLN	LINCOLN/ROCKLIN	155.0250 FB2/MO 155.6250 FX1/MO 180 W ERP 34.1 AAT 109 MSL 36.6 AGL. (BOTH F CURRENTLY IN USE) PW/AP.
22	500415	APPD	DINUBA	DINUBA	453/458.38750 MO 2 W ERP. NB. PW/AASHTO.
23	207012	APPD	WOODLAND	WOODLAND	453/458.98750 FB/FXOT 6 W ERP 4.4 AAT 17 MSL 7 AGL. NB. DIGITAL. PW/AP
24	207029	APPD	CO STANISLAUSS	MODESTO	155.5350 FB/FB2 154.0250 MO 5W ERP 10.2 AAT 12 MSL 9.1AGL. NB. Honor farm. PW/AP
25	5000429	APPD	CLOVIS	CLOVIS	453.66250 FB2/FX/MO 100 W ERP 44.4 AAT 110.3 MSL 43 AGL. NB. ADD 2ND CHNL. PW/AASHTO.
26	37767	APPD	TULARE	TULARE	154.3550 FB2/MO 155.0550 MO 100 W ERP -4.7 AAT 88 MSL 27 AGL. CONVERT FB TO FB2 ADD MO. WB. PW/IMSA.
27	040860	APPD	CALISTOGA	CALISTOGA	453/458.5250 FX2/FXO 25 W ERP -185 AAT 168 MSL 6.1 AGL. SCADA SYS. WB. PW/IMSA.
28	500471	APPD	ROHNERT PARK	ROHNERT PARK	154.1000 FB/FB2/MO 156.0450 MO 85 W ERP -53 AAT 31 MSL 27.1 AGL. ADDS STNS TO EXIST SYS. PW/IMSA. WB.
29	????	APPD	SOUTHERN CA EDISON	EXETER/RICHGROVE	154.463750 FXO 500 W ERP ?? AAT 468 MSL 20 AGL. ADD TO SYSTEM. VNB DATA. IG/EWA
30	530470	APPD	VISALIA	THREE RIVERS	453.26250 FB2/MO 50 W ERP ?? AAT 971 MSL 12.1 AGL. NB. NEW. PW/AASHTO.
31	42180	DENIED	SAN MATEO CO PRE HO: DLY CIT/PACIFICA/S SF		156.1050 FB/FB2/MO 80 W ERP 338.6 AAT 366 MSL 18 AGL. PW/IMSA.
32	42181	DENIED	SAN MATEO CO PRE HO: PESCADERO/PGNPT		156.1050 FB/FB2/MO 200 W ERP 51.1 AAT 146 MSL 13 AGL. PW/IMSA.
33	744108	APPD	CO HUMBOLDT	TRINIDAD	460.2250 FB2 100 W ERP 542.4 AAT 836 MSL 18.2 AGL. WB/NB. PW/FCCA.
34	500525	APPD	DOS PALOS	DOS PALOS	155.84250 FB2/MO 158.81250 FX1/MO 200 W ERP 9.2 AAT 37 MSL 18 AGL. NEW. NB. PW/AASHTO.
35	44118	APPD	CO HUMBOLDT	TRINIDAD	453.6250 FXO 150 W ERP 542 AAT 835 MSL 18.2AGL. ADDS TO SYS. PW/FCCA
36	500536	APPD	UNIV OF THE PACIFIC	STOCKTON	453.51250 FB2/FX1/MO 100 W ERP 26.7 AAT 6.1 MSL 28.6 AGL. NB. PW/IMSA
37	207474	IN PROG	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.
38	500568	APPD	ST CA: CHP	SF/MLVLY/SJOSE/PET/LGATO	MOD 453.825@SF ADD 460.4500 FB/FB2/MO 70 W ERP 794.6 AAT 1155 MSL 56.4 AGL. WB/NB. PW/AASHTO
39	500569	APPD	ST CA: CHP	WCRK/VACA/OAK/RDWDCTY	MOD 460.8250 ADD 460.4500 FB/FB2/MO 70 W ERP 940 AAT 1170 MSL 18.3 AGL. WB/NB. PW/AASHTO.
40	207508	APPD	CO CONTRA COSTA	CO CONTRA COSTA	160.1100 FB/FB2 300 W ERP -32 AAT 52 MSL 12 AGL. RELOCATE ONE STATION. WB/NB. PW/APCO
41	207512	APPD	CO CONTRA COSTA	MARTINEZ	37.1200 FB 60 W ERP -23.7 AAT 49 MSL 20 AGL. NB SYSTEM. RELOCATE STATION. PW/APCO
42	500591	APPD	MENLO PARK	MENLO PARK	453.93750 MO 4 W ERP. NB. PW/AASHTO. NEW.
43	744127	DENIED	REDWOOD CITY	REDWOOD CI	458.9750 FXO 20 W ERP 44 AAT 187 MSL 6.1 AGL. WB DATA. NEW. PW/FCCA.
44	44125	APPD	SOLEDAD	SOLEDAD	458.8250 MO 20 W ERP. WB. DATA. NEW. PW/FCCA.
45	500621	DENIED	WEST BAY SAN DIST	MENLO PARK	460/465.2500 MO 4 W ERP WB. DATA. NEW. PW/AASHTO.
46	500628	DENIED	VISALIA	VISALIA	153.8600 FB2 115 W ERP 41 AAT 100.5 MSL 30 AGL. RELOCATE. PW/AASHTO.
47	40925	APPD	CO MENDOCINO	UKIAH	158.9250 MO 50 W ERP. WB. ADD TO SYSTEM. PW/????
48	207530	APPD	CO CONTRA COSTA	RICHMOND	453.7000 FB2/MO 10 W ERP -33.7 AAT 16 MSL 10.7 AGL. ADD TO SYSTEM (COURTS) NB. PW/APCO

**Actions taken from July 12 to September 13.**

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
49	744127	APPD	CITY OF REDWOOD	REDWOOD CI	458.16250 FXO/MO 20 W ERP 10 AAT 198 MSL 6.1 AGL. NEW. NB. DIGITAL. PW/AASHTO.
50	207672	APPD	CLEARLAKE	CLEARLAKE	155.31750 FB2/MO 155 W ERP 158.85750 FX1/MO -120 AAT 451 MSL 12 AGL. NB. VOICE. NEW. PW/AP
51	207140	IN PROG	TULE INDIAN RESERVATION	PORTERVILLE	???????? FB/FB2/MO ????.???? FX1/MO. REQUESTS HIGH-BAND. PW/AP.
52	43181	IN PROG	SAN MATEO CO PRE HOSP	SAN MATEO/FOS CI	158.7900 FX1/MO 100 W ERP PW/AASHTO. NEW.

**470-512 MHz POOL**

53	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.
54	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
55	202293	IN PROG	CO MARIN		
56	40003	APPD	MOBILE RELAY ASSOC	LIVERMORE/SF/FAIRFAX	490.16250 FB6/FX1T/MO 500 W ERP 612 AAT 762 MSL 21 AGL. 3 SITES. NB. IG/PCIA.
57	40006	APPD	MOBILE RELAY ASSOC	LIVERMORE	483.33750 FB6/FX1T/MO 1 KW ERP 126 AAT 335 MSL 38 AGL. NB. IG/PCIA.
58	103007	APPD	MOBILE RELAY ASSOC	LOGGAT/LIV/SF/F'FAX	490.31250 FB6/FX1T/MO 1000 W ERP 708 AAT 1035 MSL 42 AGL. WB. IG/PCIA
59	110001	APPD	MOBILE RELAY ASSOC	SF/FAIRFAX	490.71250 FB6/FX1T/MO 250 W ERP 612 AAT 762 MSL 21 AGL. ADD NB FREQ. YB/EWA.
60	207320	APPD	FAIRFIELD	FAIRFIELD	482.88750 FB/FB2/MO 120 W ERP -63 AAT 6 MSL 20 AGL. WB. PW/AP. RESTORAL.
61	207125	APPD	FAIRFIELD	FAIRFIELD	483.16250 FB/FB2/FX1/MO 225 W ERP-63 AAT 73 MSL 24 AGL. CONSOLIDATE LIC & MAKE CORRECTIONS. PW/AP. LG SYS.
62	207126	APPD	FAIRFIELD	FAIRFIELD	483.08750 482.4625 482.36250 488.48750 FB/FB2/FX1/MO 225 W ERP -63 AAT 73 MSL 23.5 AGL. ADD FREQ, MODS,CORRECTS. PW/AP PD SYS.
63	207140	APPD	FAIRFIELD	FAIRFIELD	482.78750 482.51250 483.16250 FB/FB2/FX1/MO 225 W ERP -63 AAT 73 MSL 23.5 AGL. ADD FREQ & CORRECTIONS. PW/AP. FD SYS.
64	207141	APPD	FAIRFIELD	FAIRFIELD	AS ABOVE, CONTINUES WITH ADDNL FIRE STATIONS. PW/AP. FD SYS.
65	8094330	APPD	MOBILE RELAY ASSOC	SF/FAIRFAX	484.96250 FB6/FX1T/MO6 150 W ERP 612 AAT 762 MSL 15 AGL. NB. YG/EWA.
66	207605	APPD	CO MARIN	CO MARIN & SONOMA	ADDS 10 PART 22 MO FREQS. MOD EXISTING LIC. PW/APCO.

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

67	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.
68	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
69	202600	APPD	REDDING	REDDING	856.46250 FB/FB2/FX1/MO 80 W ERP 471.2 AAT 975.9 MSL 42.7 AGL. RELOCATE & CORRECT ERROR. GP/APCO
70	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
71	140639	APPD	PROCOMM COMM	VISALIA	854.91250 855.56250 858.28750 FB2C/MO 140 W ERP 345 AAT 877 MSL 49 AGL. YB/EWA.
72	207466	IN PROG	FAIRFIELD	FAIRFIELD	854.98750 858.93750 FB2/MO/MO3 200 W ERP 205.8 AAT 257 MSL 33 AGL. YE/APCO. NEW.
73	104543	APPD	PROCOMM COMM	PLACERVILLE	855.91250 FB2/MO 100 W ERP 309 AAT 616 MSL 18 AGL. NEW. GB/EWA.
74	207584	APPD	LOS BANOS	LOS BANOS	858.21250 FB/FB2/MO 100W ERP 9 AAT 34 MSL 23 AGL, NEW. DIGITAL. GE/APCO.
75	82236	APPD	PROCOMM COMM	SAN ARDO (WMS HILL)	854.76250 856.83750 857.91250 858.81250 859.81250 FB2C/MO 200 W ERP 534 AAT 847 MSL 26 AGL. NEW. YB/EWA.
76	500663	APPD	ST CA: DOT	CO LASSEN	812.93750 FX1 (6 METER) 55 W ERP. GP/AASHTO
77	500691	APPD	ST CA: P&R	MONTEREY	855.48750 859.93750 FB/FX1 810.71250 .7375 .9625 815.43750 FX1 278 W ERP 54.9 MSL 13.7 AGL -31.7 AAT. RELOCATE. GP/AASHTO

\*\*\* 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.