



# NORTHERN CALIF APCO LOG FOR APRIL 2005

Actions taken from March 10 to April 13.

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
<b>PUBLIC SAFETY POOL (ALL COORDINATORS)</b>					
1	APR 05	app pend	central marin sanitary auth	san rafael-tiburon	??? ????? Fb/fb2/fx1/mo 80 w erp ?? Aat ?? Msl ?? Agl. Pw. New system.
2	157308	PEND	FARMERSVILLE FPD	FARMERSVILLE	????????? FB/FB2 ?????????? FX1/MO 100 W ERP 463 AAT 463 MSL 27.4 AGL. NEW. PW/AP.
3	160601	APP INF	SANTA CLARA	SANTA CLARA	453 or 458.8875 MO 2 W ERP. 11K0 F3E AND F2D EMISSIONS. ADD FREQ.
4	160615	PEND	CO SANTA CLARA	CO SANTA CLARA	151.1450 FB/FB2 159.1200 FX1/MO 151.4900 MO 400 W ERP ?? AAT 1307 MSL 24.4 AGL. Add 11K2 EMISSION. PW/AP
5	165708	APP INF	MARINA	MARINA	453.06250 FXO 4 W ERP. VOTING RCVR LINK. NEW. PW/AP.
6	169540	APPD	YOLO CO AIRPORT	WOODLAND	460.1625 FXO 1.5 W ERP 30 AAT 30 MSL 20 AGL. NB DATA. NEW. PW/AP.
7	170332	APP INF	CO SANTA CLARA		PLACE MARKER
8	170335	PEND	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
9	170340	PEND	GILROY	GILROY	156.0900 FB2 ? FX1/MO 100 W ERP 61 MSL 23 AGL. ADD FB2 MODE & NEW MO. PW/AP.
10	171052	APPD	CO KINGS	JOAQUIN RIDGE (FRS)	460.0750 FB2 450 W ERP (FAILS 90.205) 640.4 AAT 1083 MSL 23 AGL. ADD TO EXIST SYS. PW/AP
11	172522	PEND	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
12	172522	PEND	ST CA: CDF	STATEWIDE	159.2175 .2775 .2925 .3075 .3225 .3375 .3525 .3675 .3825 .3975 MO 100 W ERP. NB. PW/AP. 7020 UNITS
13	172849	APPD	BERKELEY	BERKELEY	460.3000 .4000 .4750 FB/FB2/FB2S/FX1/MO 200 W ERP -40.4 AAT 2 MSL 24.4 AGL. ADD FREQS. PW/AP
14	173167	PEND	CO KINGS	CO KINGS	460.0750 .1250 .5500 FB2/FX1/MO 50 W ERP 690 AAT 672 MSL 18.2 AGL. WB DATA. MULTI SITES. PW/AP
15	173577	FREQ HOLD	ROCKLIN	ROCKLIN	155.7000 FB/FB2/MO 153.9050 FX1/MO 45 W ERP 11.3 AAT 87 MSL 8.8 AGL. Del 155.5650. Conv to fb2. PW/AP
16	175539	APP INF	ST CA:		PLACE MARKER
17	175544	APP INF	ST CA:		PLACE MARKER
18	175615	APP INF	ST CA:		PLACE MARKER
19	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
20	176409	PEND	SANTA ROSA	SANTA ROSA	460/465.3125 6 W ERP -54.9 AAT 24.9 MSL 7 AGL. NEW. PW/AP. IRRIGATION SYS.
21	176415	APP INF	ST CA: CDF	PINE GROVE (ZION)	151.4300 FB/FB2 135 W ERP 304 AAT
22	176516	PEND	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
23	176523	APP INF	ST CA: OES	VISALIA	159.1350 159.1950 FX1 89 W ERP 36.6 AAT 103.6 MSL 30.5 AGL. DEL 33 MHZ. PW/AP.
24	176551	APPD	CO SANTA CLARA	CO SANTA CLARA	155.7000 156.2100 FB/FB2 110 W ERP 108 AAT 454 MSL 41.5 AGL. MINOR MODS & ADD NB. PW/AP
25	176558	APPD	CO SANTA CLARA	CO SANTA CLARA	154.2500 FB2 154.1450 MO 158.3550* MO 100 W ERP 108 AAT 454.1 MSL 30.5 AGL. MINOR MODS
26	176565	PEND	CO PLACER		PLACE MARKER
27	176915	PEND	ST CA:		PLACE MARKER
28	177463	PEND	CO SOLANO	CO SOLANO	155.1600 FB/FB2 156.1500 .0900 FX1/MO 100 W ERP ?? AAT ?? MSL ?? AGL. PW/AP
29	177514	APPD	ST CA: CHP	BRYTE (YOLO)	42.1200 .3400 .4600 FB 458.2000 465.3750 FX1 100 W ERP 9.6 AAT 3.7 MSL 13.7 AGL. NEW. PW/AP.
30	178117	APP INF	VACAVILLE	VACAVILLE	453.0750 FB2 20 W ERP 0 AAT 0 MSL 0 AGL. EXPAND AOP=35 KM. MOD. NB. PW/AP.
31	178593	PEND	CO SONOMA	BODEGA BAY	453.4000 .47500 .5500 .5750 .7250 FB/FB2 ?ERP 190.3 AAT 233 MSL 36.4 AGL. EXIST SYS NEW SITE
32	178672	FREQ HOLD	YUBA CITY	YUBA CITY	154.3400 FB (EXISTS)/FB2 156.0150 FX1/MO 195 W ERP 54 AAT 16 MSL 60 AGL. MOD. PW/LS
33	178864	APP INF	FAIRFIELD	FAIRFIELD	PLACE MARKER
34	178960	PEND	ST CA:		PLACE MARKER
35	179711	APP INF	OROVILLE	OROVILLE	PLACE MARKER
36	179739	APPD	MARYSVILLE	MARYSVILLE	PLACE MARKER
37	179886	APPD	LOS BANOS	LOS BANOS	453/458.06250 FXO/FXOT 1.5 W ERP -14.6 AAT 36.6 MSL 5.5 AGL. AWOS LINK. PW/AP.

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38	180495	APPD	ST CA: OES (FIRE)	DOWNIEVILLE	154.1600 FB 159.1350 .1950 FX1 100 W ERP 513 AAT 885.7 MSL 36.6 AGL. PW/AP. NEW.
39	180496	APPD	ST CA: OES (FIRE)	COLUMBIA (TELEGRAPH)	154.2200 FB 154.1600 FB/FB2 407 W ERP 432 AAT 1139 MSL 24 AGL. MOD/ADD FREQ. PW/AP
40	180558	FREQ HOLI	SANTA CLARA	SANTA CLARA	153.9650 FB/MO <del>459.1800</del> FB/MO 75 W ERP -21.5 AAT 17 MSL 21 AGL. PW/AP. RESTORAL/ADD FREQ.
41	180574	APPD	CO NEVADA	GRASS VALLEY	154.0550 FB/FB2 158.7300 MO 20 W ERP 9.3 AAT 770 MSL 29 AGL. ADD JAIL CHNL TO EXIST. PW/AP
42	180697	PEND	CO MONTEREY	WATSONVILLE	154.3700 FB/FB2 240 W ERP 24.7 AAT 141.1 MSL 15.2 AGL. RELOCATE EXISTING. PW/AP.
43	180698	APPD	CO MONTEREY	MONTEREY	155.8050 FB/FB2/MO 153.9200 MO 125 W ERP -47.1 AAT 77.7 MSL 6 AGL. RELOCATE. PW/AP
44	180609	APP INF	CO HUMBOLDT	HORSE/PIERCE/PRATT	460.3500 .4250 .5250 FB2/MO 150 W ERP 770 AAT 14.6 AGL. NEW. PW/AP. MED COMM
45	180609	APP INF	CO HUMBOLDT	HORSE/PIERCE/PRATT	INTERSITE LINKS FOR ABOVE. 453.???? OR 90.261. NEW. PW/AP
46	180788	PEND	CO AMADOR	PINE GROVE (ZION)	159.1050 FB/FB2 200 W ERP 304.2 AAT 902 MSL 43 AGL. ADD SITE. PW/AP.
47	180823	APPD	CO SANTA CLARA	LOS ALTOS	159.1200 FX1 160 W ERP -99.2 AAT 25.7 MSL 7.3 AGL. RELOCATE. ADD NB. PW/AP.
48	181006	APPD	GILROY	GILROY	37.0800 FB/MO 60 W ERP -105.8 AAT 61 MSL 18 AGL. RESTORE. PW/AP.
49	180885	APPD	ST CA: CDF	SUSANVILLE	159.4050 FX1 100 W ERP -247 AAT 1280 MSL 18 AGL. NEW. PW/AP.
50	181043	APPD	CO STANISLAUS	CO STANISLAUS	153.8750 154.0550 155.0100 MO 100 W WB. PW/IMSA. NEW.
51	181044	APPD	CO STANISLAUS	PATTERSON (OSO)	151.0100 155.0850 FB2 225 W ERP 584.2 AAT 981 MSL 30 AGL. NEW. PW/IMSA
52	181073	DENIED	ROSEVILLE CEM DIST	ROSEVILLE	460/465.5125 MO 2 W ERP. PW/AASHTO
53	181113	APPD	RED BLUFF	RED BLUFF	458.9375 FXOT 20 W ERP. MOD EXISTING. PW/UTC.
54	181114	APPD	CO CALAVERAS	CO CALAVERAS	453.2500 FB/FB2/FX1/MO 150 W ERP ?? AAT 855 MSL 32 AGL. NEW. PW/AP.
55	181407	APPD	ST CA: OES	YUBA CITY	159.1950 FX1 100 W ERP 4.9 AAT 16.8 MSL 9.8 AGL. NEW. STATE FIRE SYS. PW/AP
56	181192	APPD	RED BLUFF	RED BLUFF	156.1200 FB/MO 110 W ERP -24 AAT 91 MSL 22 AGL. PW/AASHTO.
57	181625	DENIED	KINGS RIVER CONSV DIST	FRESNO	453.2500 .6000 FBT 35 W ERP. GPS/RTK. PW/AASHTO.
58	181842	APP INF	ST CA: P&R	SO LK TAHOE	453.96250 FXO 4 W ERP. NB. SCADA SYS. NEW. PW/AP.
59	181774	APPD	ST CA: OES	STOCKTON	154.2200 FB 159.1350 .1950 FX1 100 W ERP 56.1 AAT 0.9 MSL 59.4 AGL. NEW. PW/AP. OES FIRE SYS.
60	181804	APPD	LETTERMAN DIGITAL ARTS CEN	SAN FRANCISCO	453.01250 FB2/MO/FX1 274 W ERP 11.7 AAT 9.5 MSL 13.7 AGL. EXISTS. MOD. NB. YP/ITA
61	181879	APPD	HANFORD	HANFORD	453.6750 FB/FB2/FX1/MO 266 W ERP ??AAT 75 MSL 24 AGL. DEL 460.5750. MOD. PW/AASHTO
62	181910	APPD	CRESCENT FPD	CRESCENT CITY	151.1000 FB2/MO 159.0600 FX1/MO 160 W ERP -36 AAT 9.1 MSL 29.5 AGL. MOD/ADD FREQ. PW/IMSA
63	182362	APPD	ST CA: CDF	EL DORADO CO	154.4300 FBT/FB2T/159.2700 FX1T 8 W ERP. ADD TEMPS TO EXIST SYS. PW/AP.
64	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
65	182571	APPD	ST CA: DOT	RED BLUFF	453/458.5250 FXO 12 W ERP 317 AAT 1829 MSL 19.8 AGL. NEW. PW/AP
66	182753	APPD	ST CA: DOT	FRS/MONT COS	453/458.08750 .93750 FXO 6 W ERP 524 AAT 1209 MSL 7 AGL. 800 SYSTEM LINKS. NEW. PW/AP
67	182752	APPD	BURLINGAME	BURLINGAME	453/458.88750 FXO/MO 5 W ERP -47.7 AAT 21.2 MSL 6 AGL. SPRINKLERS. NEW. PW/AP

**470-512 MHz POOL**

68	nov 02	app pend	st ca: oes	bay area (coord chnl)	??? ????? Fb/fb2/fx1/mo ?? W erp ?? Aat ??msl ??agl. Bay inter-agency intercom.
69	178864	APP INF	FAIRFIELD	FAIRFIELD	??? ????? FB 484.8250 485.3125 MO 45 W ERP ?? AAT 64.6 MSL 15.2 AGL. PW/AP. NEW.
70	180917	APPD	BRISBANE	BRISBANE	490.8750 FB2/FX1/MO 35 W ERP -16.7 AAT 61 MSL 8 AGL. NEW.

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

71	Dec 04	APPD	CO CONTRA COSTA	CO CONTRA COSTA	868.41250 INCR MO COUNT ONLY. GF/AP
72	156156	APP INF	CHABOT-LOS POSADAS	HAYWARD	??? ????? FB2/MO 65 W ERP ?? AAT 12.1 MSL 10.5 AGL. NEW GP/AP.
73	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
74	178312	APP INF	CO SACRAMENTO	CO SACRAMENTO	856.46250 .76250 857.78750 858.21250 860.48750 FB/FB2/MO 450 W ERP 109 AAT 252 MSL 472 AGL. MODS. F1D. GP/AP
75	178316	APP INF	CO SACRAMENTO	CO SACRAMENTO	856.46250 857.48750 859.21250 FB/MO 220 W ERP 41 AAT 79 MSL 47 AGL. MODS. F1D. GP/AP
76	178318	APP INF	CO SACRAMENTO	CO SACRAMENTO	857.43750 FB/MO 200 W ERP 32 AAT 54 MSL 30.5 AGL. MODS. F1D. GP/AP
77	178522	APP INF	CO SACRAMENTO	CO SAC&ROSEVILLE	858/859.21250 FB/MO 200 W ERP V AAT 90.2 MSL 55 AGL. ADD SITES. GP/AP.

**Actions taken from March 10 to April 13.**

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
78	179923	APPD	ST CA: DOT	OAKHURST (DWOOD)	857 & 859.7350 FB/FB2/FX1 80 W ERP 575.5 AAT 1383.8 MSL 30.5 AGL. MOD EXIXT. GP/AP.
79	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.
80	180569	APPD	BAY AREA RAPID TD	BAY AREA	INCREASE MO COUNT. YF. MOD.
81	180559	PEND	CO CONTRA COSTA	RICHMOND/HERCULES	859.46250 FB/MO 250 W ERP 148 AAT 204 MSL 15 AGL. NEW. GP/AP.
82	180735	APPD	BD RGNTS UC	DAVIS/SACRAMENTO	866.4875 .9875 867.4875 .7125 .9875 868.4875 .6000 FB/FB2/FX1/MO 118 W ERP 47.6 AAT 18.3 MSL 50.9 AGL. YF NEW
83	180884	APPD	ST CA: P&R	PATTERSON (OSO)	859.98750 FB/FB2/FX1 50 W ERP 760 AAT 1172.6 MSL 29 AGL. ADD FREQ. GP/AP.
84	181059	APPD	ST CA: DOT	COLUMBIA	811/814.93750 FX1 55 W ERP 1.8 AAT 646.2 MSL 6.1 AGL. RELOCATE STN. GP/AP
85	181766	PEND	CI/CO SAN FRANCISCO	SAN BRUNO (SFIA)	814.43750 MO 22 W ERP. INCR MO COUNT. GP/AP
86	181767	PEND	CI/CO SAN FRANCISCO	SF/SAN BRUNO	815.46250 860.46500 MO 22 W ERP. INCR MO COUNT. GP/AP
87	181768	APPD	CI/CO SAN FRANCISCO	SF	811/812/813/814/815.48750 MO 70 W ERP. DEL 2 SITES. INCR MO COUNT. YP/AP.
88	181769	APPD	CI/CO SAN FRANCISCO	SF	811/812/813.23750 MO 70 W ERP. INCR MO COUNT. GP/AP.
89	181957	PEND	CI/CO SAN FRANCISCO	SAN BRUNO (SFIA)	815.43750 MO 35 W. INCR MO COUNT. GP/AP.
90	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

**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 appropriate advisor immediately if such action would impact your system.

Blue - Carried over from prior month. Black - Added up to meeting notice publication date. Violet - Added after publication date.

Red- Special marker to identify a missing application.