



# NORTHERN CALIF APCO LOG FOR APRIL 2011



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Actions taken from March 2.

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
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The turn around time at the FCC has apparently slipped. We now are seeing sixty day processing times again.

## PUBLIC SAFETY POOL (ALL COORDINATORS)

221999	APPD	CO PLACER	ROSEVILLE	MED 1-10 FB/FB2/MO 15.2 W ERP 155.3400 FB/MO 52.9 AAT68 MSL 59.4 AGL. WB/NB. PW/APCO.
44016	APPD	ST CA: CHP	MIDDLETOWN (LK)	42.420 FB 120 W ERP 953.3 AAT 1328 MSL 56 AGL. CORRECTIONS. PW/FCCA.
44020	APPD	ST CA: EMA	MIDDLETOWN (LK)	153.7550 FB/FB2 110 W ERP 053.3 AAT 1328 MSL 30.5 AGL. REDUCE ERP & CORRECT ANT DATA. PW/FCCA.
44021	APPD	ST CA: DOJ	MIDDLETOWN (LK)	154.6800 FB/FB2 100 W ERP 953.3 AAT 1328 MSL 30.5 AGL. CORRECT ANT DATA. PW/FCCA.
44027	APPD	ST CA: CAL FIRE	GRASS VALLEY (NEV)	151.2725 .2875 .2950 .3025 .3100 FB 178.4 AAT 949.8 MSL 15.8 AGL. NB. ADD FREQS. PW/FCCA.
44456	APPD	CO SAN JOAQUIN	FRENCH CAMP	453.5250 FB2/MO 25 W ERP 4.4 AAT 3 MSL 7.6 AGL. NON P25 DIGITAL VOICE. JUV HALL. PW/FCCA.
44054	APPD	ST CA: CHP	REDDING	44.9800 45.1400 FB 213 W ERP -28.4 AAT 219.4 MSL 9.1 AGL. ADDS FREQS. PW/FCCA
44056	APPD	ST CA: CAL EMA	SUTTER BUTTES	39.4600 151.13750 FB/FB2T 154.2800 FB 154.45250 154.9200 FB/FB2T 155.75250 FB 158.73750 159.47250 70 W ERP 453.21250 .46250 .71250 .86250 FB/FB2 460.0250 FB/FB2 150 W ERP 576.7 AAT 591 MSL 30 AGL. WB/NB. PW/FCCA. LOW BAND. CORRECTS ANTENNA TOWER DATA. -186.5 AAT 950.4 MSL 21.3 AGL. PW/FCCA.
44055	APPD	ST CA: CHP	BURNEY	453.1125 FXO 1 W ERP -236.2 AAT 168 MSL 5.7 AGL. NB/DIGITAL. PW/APCO.
222151	APPD	CO HUMBOLDT	GARBERVILLE	460.5000 FB2/MO 25 W ERP 43.5 AAT 6.1 MSL 45.7 AGL. NB. ADDS 2ND FREQ. PW/IMSA.
85625	WDRN	ST CA: BD OF EQU	SACRAMENTO	154.7850 FB/FB3/MO 155.91750 FX1/MO 127.7 W ERP 62 AAT 69.2 MSL 53.3 AAT. NB. NEW. PW/APCO.
22158	APPD	LEMOOR	LEMOOR	155.69250 156.2250 FB/FB2/MO 158.9100 159.0150 FX1/MO 176 W ERP 42 AAT 72.5 MSL 30.5 AGL. NB/P25. PW/APCO.
222159	APPD	HANFORD	HANFORD	155.2500 .6100 156.1950 FB/FB2/MO 150.7750 .7900 153.9650 FX1/MO 150 W ERP V HAAT V MSL V AGL. NEW. NB/P25. PW/APCO.
222202	IN PROG	CO KINGS	AVENAL/EXETER/COALINGA	154.4000 FB2 100 W ERP 104 MSL 2807.MSL 7.6 AGL. D WB/A NB. RELOCATE 1 SITE, ADD NEW SITE, PW/APCO.
222424	APPD	N TAHOE FPD	TAHOE CI/CARSON CI	KMH603 D WB A NB 154.8050 FB/FB2 100 W ERP 765 AAT 1086 MSL 21 AGL. MOD EXIST. PW/IMSA.
78946	APPD	SAN JOSE	SAN JOSE AREA	M453.91250/458.91250 FXOT/MO 6 W ERP. NB, DIGI. PW/APCO.
222486	APPD	HOUGHSON	HOUGHSON	154.2500 155.7600 153.8600 FB/MO 100 W ERP -522.6 AAT 1573 MSL 6 AGL. NB. PW/IMSA.
86726	DENIED	PARADISE FPD (MONO)	CO MONO	452.46250 453.0125 FB8/MO8 463.9000 MO6 100 W ERP 489 AAT 944 MSL 15 AGL. NB/VNB. YG/EWA.
165415	APPD	FISHER WIRELESS SVCS	SOLEDAD	155.7150 FB2 159.0450 FX1 25 W ERP -59.6 AAT 9 MSL 18.3 AGL. NB. ADD 2ND FB2. PW/APCO.
222625	APPD	WATSONVILLE	WATSONVILLE	154.3400 A155.8950 151.4750 A154.1450 FB/FB2/MO 80 W ERP 159.0750 A153.8300 A154.4450 A156.0150 158.7600 MO 100 W ERP 450.7 AAT 588 MSL 11 AGL. NB. ADD TO SYSTEM. PW/IMSA.
87200	APPEALED	SAN MATEO PRE-HOSPITAL	HALF MOON BAY/MOSS BEACH	155.5650 154.9500 FB2T 15 W ERP. NB. PW/APCO.
222706	APPD	CO SANTA CRUZ	DAVENPORT	153.7875 FB/FB2 156.0450 FX1/MO 100 W ERP 113.9 AAT 220 MSL 18 AGL. NB. PW/IMSA.
87103	APPD	SAN MATEO PRE-HOSPITAL	SAN MATEO	154.0100 FB/FB2 62 W ERP 177.9 AAT 348 MSL 15.8 AGL. NB. PW/IMSA.
88311	APPD	CO TULARE	PORTERVILLE	153.9050 FB2/MO 155.8950 MO 110 W ERP 381 AAT 597.4 MSL 24.4 AGL. NB/VNB. PW/IMSA.
87422	APPD	CO HUMBOLDT	SHELTER COVE	453.1000 FXO 10 W ERP 11.6 AAT 23.3 MSL 9.1 AGL. NB. ADD 2 STNS. PW/FCCA.
44202	APPD	WOODLAND	WOODLAND	453.4750 FB/FB2 100 W ERP -44.1 AAT 113.1 MSL 16.8 AGL. ADD TO EXIST SYS. NB/P25. PW/APCO.
222802	APPD	CO TULARE	LINDSAY	154.0100 FB/FB2 150 W ERP 809 AAT 1737 MSL 18 AGL. ADDING FB2 MODE NB/P25. PW/APCO
222803	APPD	CO TULARE	EXETER	155.8050 FB 158.9400 FX1 50 W ERP -27.6 AAT 49 MSL 6.2 AGL. NB/P25. PW/APCO
222805	APPD	NAPA	AMERICAN CYN	453.1000 458.1000 .5000 .6000 .8000 FXO -70.5 AAT 41 MSL 12 AGL. NB. SAT RCVR LINKS. PW/IMSA.
88260	APPD	ROHNERT PARK	ROHNERT PARK	463.6000 FB/FB2/MO 10 W ERP -280 AAT 2011 MSL 7 AGL. NB. ZOO, CONV CNTR & CAMPS. PW/APCO.
222856	APPD	SACRAMENTO	SAC/TWIN BRIDGES	453.51250 FBT 10 W ERP GPS/RTK UNIT. NB. DATA. PW/APCO.
222883	APPD	CO SANTA CRUZ	CO SANTA CRUZ	154.0100 FB/FB2 170 W ERP -40 AAT 113.1 MSL 16.8 AGL. NB. ADD TO SYS. PW/IMSA
88748	APPD	CO TULARE	LINDSAY	153.9350 FB/FB2/MO 155.9700 FX1/MO 120 W ERP 35.1 AAT 98 MSL 37 AGL. ADD MO & FB2, NB. PW/FCCA/EWA
44235	APPD	VISALIA	VISALIA	153.9500 154.0100 .2800 .4300 FB/MO 154.1300 FB/FB2 159.0600 FX1/MO 200 W ERP -34.2 AAT 282 MSL 6 AGL. ADD FB2, ADD NB. ALL LOW SITES. PW/IMSA.
84829	APPD	SHASTA LAKE FPD	SHASTA LAKE	000.0000 FBT/FB2T 158.7225 MO 50 W ERP. NB. PW/APCO.
223073	IN PROG	CO DEL NORTE	CO DEL NORTE	458.38750 FXO/MO 2 W ERP -55.2 AAT 211.2 MSL 7 AGL. NB DATA. IS LICENSED ON 453 SIDE. PW/APCO.
223080	APPD	FAIRFIELD	FAIRFIELD	173.3250 (OBJECT) 173.3750 MO/MO3 5 W ERP NB. VOICE. COMFLICTS WITH IMSA APP BY COUNTY. IG/FIT.
110207	COND APPD	RWS SERVICES	CO HUMBOLDT	

## 470-512 MHz POOL

222498	APPD	SUNNYVALE	SUNNYVALE	489.11250 FB/FB2 165 W ERP -35.9 AAT 10 MSL 7.6 AGL. RELOCATE STATION. NB. PW/APCO.
87736	APPD	CO SAN MATEO	LAHONDA/PACIFICA	483.5000 FB/FB2 150 W ERP 435 AAT 747 MSL 47 AGL. ADD NEW FREQ. PW/IMSA.
87743	APPD	CO SAN MATEO	SCARLOS/SMATEO	483.5000 FB/FB2 150 W ERP 258 AAT 342.9 MSL 18.3 AGL. ADD NEW FREQ. PW/IMSA.

Actions taken from March 2.

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**700 Mhz PUBLIC SAFETY (SG, SY)**

*Applications may be submitted at any time to the review committee.*

IN PROG	CO SAN MATEO	CO SAN MATEO	SYSTEM PROPOSAL
IN PROG	CO MARIN	CO MARIN	SYSTEM PROPOSAL
IN PROG	CO ALAMEDA	CO ALAMEDA	5 CHNLS PROPOSAL
IN PROG	GG BRIDGE DIST	CO MARIN +	LOW POWER CHANNEL PROPOSAL.

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

44015	APPD	ST CA: P&R	MIDDLETOWN (LK)	856.98750 859.73750 FB/FB2 25 W ERP 956.3 AAT 1328 MSL 33 AGL. CORRECTIONS. GP/FCCA
44017	APPD	ST CA: P&R	MIDDLETOWN (LK)	855.7125 FB/FB2 57 W ERP 956.3 AAT 1238 MSL 33.5 AGL. INCR ERP & CORRECT ANT DATA. GP/FCCA.
44055	APPD	ST CA: P&R	BIG SUR	857.98750 FB/FB2 78 W ERP -127.6 AAT 26.5 MSL 21.3 AGL. ADD FREQ TO SYS. GP/FCCA
44057	APPD	ST CA: P&R	CARMEL	855.71250 .53750 FB/FB2 158 W ERP 212.7 AAT 251.4 MSL 24.4 AGL. ADD NEW Station.
44076	APPD	ST CA: P&R	PAICENE (MONT)	856.96250 857.76250 FB/FB2/FX1 221 W ERP @207° 554 AAT 1184 MSL 25 AGL. CORRECT CORDS. GP/FCCA.

**10/26/10 note: THE FCC WILL NO LONGER ACCEPT THE F9W EMISSION DESIGNATOR EXCEPT FOR HARRIS OPEN SKY SYSTEMS IN THE 700/800 MHZ SPECTRUM.**

**12/15/10 NOTE: Any applications involving WB will not be accepted by the FCC without additional submissions.**

**3/25/11 note: While Art is recovering, his APCO telephone number will be answered at Pres Thomson's office.**

**Please do not e-mail Art as he will not be in a position to read his mail for several months.**

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. A= ADD FREQ, D=DELETE FREQ, M=MODIFICATION

*Entries in italics are applications from other coordinators and not in the APCO standard numbering sequence.*