

# LOG FOR APRIL 2014

THE INFORMATION HEREIN CONTAINED IS SOLELY FURNISHED FOR THE USE OF APCO MEMBERS. ANY OTHER USE MAY CONSTITUTE COPYRIGHT INFRINGEMENT.

Actions taken from March 12.

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
228039		IN PROG	CO SUTTER	CO SUTTER	????? FB/FB2/MO 159.3075 FX1/MO 210 W ERP 586.0 AAT 591.0 MSL 46 AGL. PW/APCO.
229381		IN PROG	CHICO	CHICO	155.3700 FB2/MO 154.7700 MO 100 W ERP -27 AAT 130 MSL 30 AGL. PW/APCO. ADDS 2ND CHNL.
235448		APPD	MANTECA	MANTECA	153.9500 FB/FB2 79W ERP 158.9550 MO 35.3 AAT 9 MSL 36.5 AGL. PW/APCO.
235906		IN PROG	CO MONTEREY	CO MONTEREY	1-155.6250 2-155.93250 3-151.4600 155.940 FX1 4-156.1650 154.0400 161.5275 161.5125 5-161.4225 161.48250. ALL 250 W ERP. (UHF CHANNELS HAVE BEEN REMOVED) PW/APCO.
237074		IN PROG	CO SANTA CRUZ	SANTA CRUZ	155.0100 FB2 50 W ERP -91.9 AAT 8 MSL 17 AGL - 11K2F3E PW/APCO
237084		IN PROG	CO MONTEREY	CARMEL, BIG SUR, WATSONVILLE	153.9500 FB2 100 W ERP 328.4 AAT 685.8 MSL 21.3 AGL / 155.9100 .8950 FB2 100 W ERP -75.6 AAT 92.3 MSL 24.4 AGL / 154.8150 FB2 100 W ERP 56.9 AAT 146.3 MSL 12.2 AGL 11K2F3E PW/APCO
237167		IN PROG	CO MONTEREY	SALINAS, SEASIDE, CARMEL, CARMEL VALLEY	152.0300 .1200 .1500 .1800 .6300 .7200 .8100 154.7250 .7850 .8600 155.1000 FB8 74 W ERP 199 AAT 241 MSL 45 AGL / 155.6400 .8650 156.0450 .2250 158.0700 4900 .5800 .6100 .6400 157.8900 .9800 MO8/FX1 50W ERP -74 AAT 21 MSL 38 AGL - 11K2F3E/8K1F1D/8K1F1E PW/APCO
237512		IN PROG	CO SUTTER	SUTTER BUTTE PLEASANT GROVE	???????? FB/FB2/MO ??? ????? FX1/MO 544.8 AAT 591 MSL 46 AGL. NEW. PW/APCO.
000138	APPD	ST CA:	SUSANVILLE (SHAFTER & FREDONYA		460/465.13750 FXO 176 W ERP 176 W ERP@310/323° 770.1 AAT 1175 MSL 36.6 AGL. PW/AASHTO
000139	APPD	ST CA:DOT	GARBERVILLE-WEOTT		460/465.1500 FXO 41 W ERP @310/130° 770.1 AAT 1175 MSL 36.6 AGL. PW/AASHTO.
000139	APPD	ST CA:DOT	GARBERVILLE-PIERCY		460/465.3875 FXO 41 W ERP @206/026° 770.1 AAT 1175 MSL 36.6 AGL. PW/AASHTO
000110	CONCUR	ST CA: chp	PEAVINE (RENO, NV)		45.6000 FB 100 W ERP 805.5 AAT 2506 MSL 9 AGL. PW/AASHTO.
000231	APPD	BUTTE CO SO S&R	OROVILLE		156.000 FB2 40 W ERP 319.7 AAT 659.3 MSL 20 AGL. ADD STN TO EXIST SYS. PW/FCCA.
000076	APPD	RIPON	RIPON		154.0850 FB/MO 90 W ERP 15.7 AAT 18.8 MSL 15 AGL. NEW. PW/IMSA.(REPLACES 155.8350 ABOVE)
000146	COND APVL	ST CA:	RIO DELL GARBERVILLE HAYFORK GARBERVILLE		453/458.56250 41 W ERP 460/465.21250 21 W ERP 460/465.56250 46 W ERPFXO 618.8 AAT 1753 MSL 6.1 AGL. NOTE: 460/465.56250 LIMITED BY 90.267 TO 6 W ERP. PW/AASHTO.
000160	APPD- CONCERNS	SUTTER WEST BAY HOSPALS	SANTA ROSA		155.3400 FB/MO 155.3550 FB 140 W ERP -67.8 AAT 78 MSL 16.2 AGL. RELOCATE & ADDS 8K30F1E. PW/AASHTO.
238224	APPD	MARSVILLE	MARYSVILLE		453 & 458.7500 MO 25 W ERP. PW/APCO.
238229	APPD	AMERICAN NAT RED CROSS	SACRAMENTO		47.4600 MO 100 W ERP (FB IS CURRENTLY LICENSED). PW/APCO.
000174	APPD	ST CA:	MT PLUTO - TRUCKEE		460/465.26250 FXO 11 W ERP 623,5 AAT 2626 MSL 15.2 AGL. PW/AASHTO.
000157	APPD	ST CA: CHP	HAPPY CAMP (SIS)		M42.3400 .4000 FB 100 W ERP 617.4 AAT 1362 MSL 36.6 AGL. REARRANGE ANTENNAS. PW/AASHTO.
402164	APPD	S TRINITY HEALTH SVCS	BRIDGEVILLE (HUM)		151.1000 FB2/MO 155.8050 MO 200 W ERP 22 AAT 982.4 MSL 24.3 AGL. NEW. PW/FCCA.
000175	APPD	ST CA:	SATTLEY-SIERRAVILLE (SIERRA)		460/465.36250 FXO 151 W ERP 170 AAT 2042 MSL 12.2 AGL. PW/AASHTO.
000214	APPD	ST CA:	CEDARVILLE ALTURAS (MODOC)		460/465.2250 FXO 226 W ERP -15.7 AAT 1500 MSL 18.3 AGL. PW/AASHTO.
238526	APPD	CO YUBA	SUTTER BUTTE		460.5250 FB/FB2 21 W ERP 606.8 AAT 604 MSL 49 AGL. PW/APCO.
000239	APPD	ST CA:	LAKEPORT WILLITS		460/465.4125 FXO 176 W ERP 518.9 AAT 972 MSL 30.5 AGL. PW/AASHTO.
000242	APPD	ST CA:	BIG SUR (SCRUZ)		151.4150 FB/FB2 (CORRECT SITE DATA ONLY) 460/465.26250 FXO 226 W ERP 601.9 AAT 1164 MSL 22.9 AGL. PW/AASHTO.
238583	IN PROG	CO INYO	BISHOP INDEPENDENCE LONE PINE (INYO)		154.310 FB2/MO 155.8650 FX1/MO ??? ????? FB2/MO ??? ????? FX1/MO 40 W ERP (FB2) 200 W ERO (MO) PW/APCO.
238626	APPD	CO MONTEREY	BIG SUR		154.2050 FB2 200 W ERP 1.6 AAT 350 MSL 9.2 AGL PW/APCO.
132681	APPD	NATNL SKI PATROL	TWIN BRIDGES (EL D)		453.53750 FB2/MO 49.4 W ERP. 453/458.21250 .46250 .71250 .86250 151.13750 154.45250 155.75250 158.73750 159.47250 MO 25 W ERP. 397.5 AAT 2701 MSL 15 AGL. PW/IMSA.
00263	APPD	ST CA: CHP	YREKA		44.9800 45.4200 FB465.3250 FXO INCR ERP TO 225 W.779 AAT 1836 MSL 45.1 AGL. ANTENNA RECONFIG. PW/AASHTO
000242	APPD	ST CA: CAL FIRE	BIG SUR (MON)		460/465.26250 FXO 226 W ERP 601.9 AAT 1164 MSL 12.2 AGL. PW/AASHTO.
000277	APPD	ST CA: CHP	CHOWCHILLA		44.9800 42.2200 .1800 FB 213 W ERP 17.4 AAT 69.5 MSL 16.8 AGL. PW/AASHTO.
133236	APPD	SEWERAGE AGENCY OF S MARIN	MILL VALLEY		453.28750 FB2/MO 20 W ERP -59.7 AAT 3 MSL 11 AGL. PW/IMSA.

**470-512 MHz POOL**

This spectrum is currently under freeze orders by the FCC. Waivers are required for most license modifications.

238265	APPD	SANTA CLARA VALLEY TRANSPORTATION AUTHORITY	MTN VIEW	488.41250 .66250 489.1250 FB/FB8 75 W ERP -44.4 AAT 9 MSL 17.7 AGL. RELOCATES 10 KM S OF CURRENT LOCATION. NO SYSTEM FOOTPRINT CHANGE. PW/APCO
238265	APPD	SANTA CLARA VALLEY TRANSPORTATION AUTHORITY	MTN VIEW	482.58750 .63750 489.03750 FB/FB8 210 W ERP -44.4 AAT 9 MSL 17.7 AGL. RELOCATES 10 KM S OF CURRENT LOCATION. NO SYSTEM FOOTPRINT CHANGE. PW/APCO

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

1/8/2014	IN PROG	EL DORADO HLS FD	EL DORADO HILLS	770.04375 .53125 771.66875 772.35625 .38125 FB/FB2/FX1T/MO 50 W ERP 196.0 AAT 446.0 MSL 24.4 AGL. 2 locations. SY/APCO.
----------	---------	------------------	-----------------	---

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

237825	IN PROG	OAKLAND	OAKLAND	855.46250 FB/FB2/MO 150 W ERP -7.1 AAT 7.6 MSL 50 AGL. REINSTATEMENT. GE/APCO.
000144	APPD	ST CA: DOT	GARBERVILLE & WEOTT	859.98750 857.73750 858.98750 FB/FB2 81 W ERP 859.98750 FB/FX1 176 W ERP 770.1 AAT 1175 MSL 36.6 AGL. GE/AASHTO.
000163	APPD	MODESTO CITY SCHOOLS	WORLD (MT OSO)	858.03750 857.03750 858.08750 FB2/FX1/MO 300 W ERP 567.6 AAT 1007 MSL 5 AGL. YE/AASHTO.
000089	APPD	ST CA: DOT	MODESTO	856.96250 857.16250 FB/FX1 189 W ERP 10.4 AAT 24.4 MSL 9.1 AGL. ADDS TO EXIST SYS. GE/AASHTO
000202	APPD	CO SAN BENITO	PAICINES SAN JUAN BAUTISTA HOLLISTER	858.96250 857.96250 FB/FB2/FX1/6.1/MO 100 W ERP 1227.8 AAT 1185.1 MSL 42.7 AGL. FREQ RESELECT. F1D. GE/AASHTO.
000221	APPD	ST CA: DOT	RIO DELL BRIDGEVILLE GARBERVILLE (HUM)	858.73750 857.98750 FB/FB2/FX1 79 W ERP 770.1 AAT 1175 MSL 36.6 AGL. GE/AASHTO.
000089	APPD	ST CA: DOT	MODESTO	857.16250 856.96250 FB/FX1 189 W ERP 10.4 AAT 24.4 MSL 9.1 AGL. GP/AASHTO.
000285	APPD	ST CA: DOT	STRAWBERRY (TUO)	858.03750 856.08750 FB/FB2 80/699 W ERP 462 AAT 1880 MSL 17 AGL. NOTE CONFLICT WITH ANOTHER APP. AASHTO TO RE-EVALUATE 858.03750 (SEE AASHTO 0006181711)

**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 ALL ELEVATIONS SHOWN ARE IN METERS.**

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.