



NORTHERN CALIF APCO LOG FOR MAY 2003

Actions taken from April 10. Please see important note on last page.

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
PUBLIC SAFETY POOL (ALL COORDINATORS)					
oct 02	app pend	co lassen	susanville/new site	460/465.1750 .4750 fb2/mo	695 Aat 2053 Msl 15 Agl. Link+ mo relay use. Requests two pairs.
oct 02	app pend	ukiah	ukiah	159.0300 Fb/fb2/mo	156.0900 Fx1/mo ?? Erp ?? Aat ?? Msl ?? Agl. High-band. New parks dept system.
nov 02	app pend	co inyo	manmoth lake	155.9850 fb/mo	25 w erp ?? Aat ?? Msl ?? Agl. Use at ski tow area. Pw
nov 02	app pend	st ca: dgs	co sacramento		
jan 03	app pend	carmel	carmel	453/458.8875 fxo	2 w po. Receiver link. New.
mar 03	app pend	redding	redding	453.4500 or ?? mo	5 w. Elect ops & waste water facilities. Common simplex chnl.
mar 03	app pend	sanger	sanger		requests 2 pair vhf to replace 800
mar 03	app pend	co merced	atwater		requests uhf chnl
mar 03	app pend	co tuolumne	co tuolumne		listening 453.1000 .5000 .5250 to determine co-channel interfrnce issues.
mar 03	app pend	bi-county ambulance	oregon pk	154.3850 fb/fb2	150.0850 fx1/mo ?? Erp ?? Aat ?? Msl ?? Agl. Evaluating.
mar 03	app pend	gilroy	gilroy		requests two pairs vhf.
mar 03	app pend	yuba city	yuba city		requests uhf pair and simplex chnl for pd
apr 03	app pend	St CA: DOT	redding area	453.93750	2 w fxo/mo. Irrigation system. New.
122431	APP INF	MERCED	MERCED	155.5200 FB/FB2/MO	155.9550 MO 159.8250 MO 80 W ERP 24 AAT 52 MSL 31 AGL. CHNG INPUT. PW/AP
155729	new 9/05	CO YUBA	CO YUBA	154.2500 FB2/MO	?? FX1/MO 84 W ERP ?? AAT 1035 MSL 60.6 AGL. ADD SITES. PW/LS
157308	PEND	FARMERSVILLE FPD	FARMERSVILLE	???????? FB/FB2	???????? FX1/MO 100 W ERP 463 AAT 463 MSL 27.4 AGL. NEW. PW/AP.
158061	PEND	CO SISKIYOU	CO SISKIYOU	155.3100 FB/FB2	85 W ERP 955 AAT 2256 MSL 150 AGL. ADDS SITES TO EXIST. PW/AP.
158255	WDRN	DAVIS	DAVIS	453/458.06250	FXO/FBT 7 W ERP ?? AAT ?? MSL ?? AGL. PW/AP.
158845	new 11/21	CONCORD	CONCORD	453/458.78750	FXOT 15 W ERP ?? AAT ?? MSL ?? AGL. 11K0F3D. PW/AP
159031	PEND	YUBA CITY USD	YUBA CITY	155.92500	FB/MO 270 W ERP ?? AAT 18 MSL 26 AGL. PW/LS. ADDS 2ND FREQ
160176	new 2/19	CO SIERRA	CO SIERRA	153.7850	FB2/MO 155.730 FX1/MO 460.3750 FB2/FX1/MO 100 W ERP 268.5 AAT 2164 MSL 18.2 AGL. PW/AP NEW.
160179	new 2/19	WOODLAND	WOODLAND	153.8450	FB/FB2/MO 158.7600 FX1/MO 155.8800 MO 110 W ERP 13.3 AAT 19 MSL 30.5 AGL. RESTORE + NEW MO. PW/LS
160601	new 3/1	SANTA CLARA	SANTA CLARA	458.91250	MO 2 W ERP. 11K0 F3E AND F2D EMISSIONS. ADD FREQ.
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
160881	PEND	CO YUBA	OREGON PK	453.2250	FB2/FX1/MO 89 W ERP 438 AAT 1035 MSL 62.5 AGL. RELOCATE. PW/LS.
161014	PEND	OAKLAND	OAKLAND	453.9250	FB2/FX1/MO 20 W ERP ?? AAT 22 MSL 13.7 AGL. PW/AP. NEW
161033	new 3/14	CO MONO	CO MONO	154.8000	FB2 155.19000 FX1/MO 100 W ERP 768 AAT 3120 MSL 5 AGL. ADDS 2 SITES. PW/AP
161037	WDRN	CO MONO	CO MONO	153.8600	FB2 50 W ERP -172 AAT 2357 MSL 9 AGL. ADD NEW SITE. PW/AP
161083	APPD	ROUND VALLEY TRIBAL POLICE	COVELO (MEND)	155.8950	FB/MO 40 W ERP 7.6 AAT 396.2 MSL 13.8 AGL. NEW VHF. PW/AP.
161874	APPD	CO MONTEREY	GREENFIELD	156.0150	FX1 40 W ERP -147 AAT 87 MSL 9 AGL. ADD TO EXIST SYSTEM. PW/AP
161875	PEND	SIERRA LIFE SUPPORT	SUSANVILLE	155.1000	FB/MO 453.1500 FB2/FX1/MO 60 W ERP 225 AAT 1675 MSL 12 AGL. NEW. PW/AP
162155	APP INF	SAN FRANCISCO	SAN FRANCISCO	453.6750	FB2/FX1/MO 20 W ERP ?? AAT 152.4 MSL 12.1 AGL. NEW. PW/AP.
162449	APPD	SALINAS VLY MEM HOSP	HOLLISTER	163.2500	FB 150 W ERP -98 AAT 17 MSL 8.2 AGL. RESTORE PAGING LIC PW/IM.
162681	APPD	BALD MTN FIRE DEPT	AUBERRY (FRS)	156.0900	MO 50 W ERP. PW/IMSA. TACTICAL CHANNEL.
162702	APPD	TADLOCK & ASSOC	PINE HILL/BANNER MT	453.0125	FB6/FX1/MO6 80 W ERP 46.9 AAT 1189 MSL 30 AGL. NEW. NB. YG/PCIA.
162748	new 4/07	CUPERTINO	CUPERTINO	158.7450	MO 5 W ERP. 11K2F3E. PW/AP
162771	new 4/07	CO YUBA	WHEATLAND	460.2750	FB2 75 W ERP ?? AAT 29.3 MSL 24.4 AGL. ADD STN TO EXIST SYST. AP/LS.

162826	PEND	BI-COUNTY AMBULANCE	OREGON PK	154.3850	FB2	150.0850	FX1/MO	18	ERP	445	AAT	1035	MSL	48	AGL.	ADDS TO EXIST SYS.	PW/AP
162987	new 4/14	ST CA: FTB	SACRAMENTO	453.3000	FB/FB2	FX1/MO	126	ERP	4.3	AAT	17.4	MSL	10.7	AGL.	2ND CHNL.	PW/AP	
162982	new 4/14	TRUCKEE-DONNER REC & PARK	TRUCKEE	151.1450	FB2/MO	40	W	ERP	89.2	AAT	2052	MSL	22	AGL.	NEW.	PW/FCCA.	

470-512 MHz POOL

jul 02	app pend	csu: hayward	hayward	488.6125	Fb/fb2/mo/fx1	??	w	erp	??	aat	??	Msl	??	agl.	New system.	
nov 02	app pend	st ca: oes	bay area (coord chnl)	???.????	Fb/fb2/fx1/mo	??	W	erp	??	Aat	??	msl	??	agl.	Bay inter-agency intercom.	
162657	new 4/3	SAMUEL MOSES	ALUM ROCK ?	488.4500	FB6/MO	35	W	ERP	-7.8	AAT	292	MSL	60.9	AGL.	NEW.	IG/UTC

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

jul 02	app pend	s san francisco	s san francisco	???.?????	Fb/fb2/mo/fx1	100	w	erp	142	aat	177	Msl	14	agl.	New frequency.	
oct 02	app pend	oakland	oakland	????????	Fb/fb2/fx1/mo	150	Erp	50	aat	8	msl	50	agl.	Requests addnl data chnl.	Gp.	
feb 03	app pend	emeryville	emeryville	867.18750	fb/fb2/fx1/mo	125	w	erp	-50	aat	5	msl	14	agl.	Mod for waiver of 4 KHz dev.	MDT.
apr 03	app pend	redding	redding (east site)	856/857/858/859.43750	fb/fb2/fx1/mo	??	Erp	??	Aat	??	Msl	??	Ag.	Yp.	New site & freqs to expand sys.	
156156	APP INF	CHABOT-LOS POSADAS	HAYWARD	858.96250	FB2/MO	65	W	ERP	??	AAT	12.1	MSL	10.5	AGL.	NEW GP/AP.	
158531	FREQ HLD	CO BUTTE	CO BUTTE	???.?????	FB/FB2/FX1/MO	120	W	ERP	374	AAT	1049	MSL	38	AGL.	GP/AP. PLATTE/SUNSET	
158667	PEND	CO SAN JOAQUIN	CO SAN JOAQUIN	855.23750	FB/MO	250	W	ERP	34	AAT	14	MSL	36	AGL.	MODS. PW/AP. MDT.	
159562	AFC OFF	ST CA: TD (CMARS)	RED BLUFF	867.53750	FB/FB2/FX1	158	W	ERP	337.1	AAT	566.9	MSL	42.7	AGL.	MINOR MOVE. GF/AP.	
161134	PEND	CO NAPA	CALISTOGA	856.9520	FB	98	W	ERP	-214.9	AAT	110	MSL	11	AGL.	ADDS NEW SITE. GP/AP. MDT.	
162998	new 4/14	ST CA: DOT	LAKEHEAD (SHA)	856.98750	FB/FB2	378	W	ERP	-518	AAT	485.9	MSL	15.2	AGL.	INCR ANT HT. GP/AP.	

SHOWING THE AOP >40 KM IN HIGH-BAND OR >32 KM UHF REQUIRES FILING FOR A RULE WAIVER.

Fourteen channels have been adopted by the Commission for low power usage.

New systems must use 11K25 emission and show class of station used (FB/FB2/FX0/FX1/MO/FBT).

They are: 453/458 .0375, .0625, .0875, .1125, .1375, .8875, .9125, .9375, .9625, .9875 MHz and 460/465 .4875, .5125, .5375, .5625 MHz.

***** All "pend app" pre-coordinations will expire 90 days after appearing in the LOG *****

ALL ELEVATIONS SHOWN ARE IN METERS.

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.

IMPORTANT NOTE: Preston Thomson will be retiring from state service on May 31, 2003. He will continue.

with frequency coordination and related matters from his home office. This brings with it new telephone numbers and e-mail address.

The address: thomsonp@apco911.org may be used now and after 6/1. His new telephone numbers will be available in May (TBD).