

SHINGLETOWN EMERGENCY RADIO COMMUNICATIONS

SHINGLETOWN EMERGENCY RADIO PLAN (SER) (K6PDS)

NEIGHBORHOOD RADIO CONNECTION

MULTI-USE RADIO SYSTEM (MURS) / FAMILY RADIO SERVICE (FRS)

[Version dated: 20190412 AUTH: 0S9 SO5 7tg8]

Radio Programming - For NON Hams

[Ham Operators should also have these frequencies in their radios]

Frequencies to be programmed into MURS / FRS PLAN RADIOS.

(Add others at user discretion).

**FOR NEIGHBORHOOD FREQUENCY COORDINATION AND RECOMMENDED
FREQUENCY ALLOCATION FOR YOUR NEIGHBORHOOD**

- CALL NATHAN ZELIFF – 530-474-3267 -

PROPAGATION TESTING MUST BE DONE BY EACH NEIGHBORHOOD.

Ch #1	151.820 NB PL IN/OUT 136.50	
Ch #2	151.880 NB PL IN/OUT 136.50	
Ch #3	151.940 NB PL IN/OUT -NONE	This MURS FREQ is NOT assigned to any AREA. It is for use by all areas in event of larger area emergency. Also, directing traffic at traffic accident, etc...
Ch #4	154.570 NB PL IN/OUT 136.50	
Ch #5	154.600 NB PL IN/OUT 136.50	
Ch #6	462.5625 NB PL IN/OUT 136.50	
Ch #7	462.5875 NB PL IN/OUT 136.50	
Ch #8	462.6125 NB PL IN/OUT 136.50	
Ch #9	462.6375 NB PL IN/OUT 136.50	
Ch #10	462.6625 NB PL IN/OUT 136.50	
Ch #11	462.6875 NB PL IN/OUT 136.50	
Ch #12	462.7125 NB PL IN/OUT 136.50	

NOTE: FCC RULES LIMIT MURS / FRS POWER OUTPUT LEVELS TO 2 WATTS. SUCH WILL REDUCE TRANSMIT DISTANCE DURING EMERGENCIES. SOME RADIOS PROVIDE FOR HIGHER OUTPUT THAN FCC LIMIT. RECOMMEND THAT STATIONS PROGRAM YOUR RADIOS SO THAT THEY SHOW THE FREQUENCY IN THE DISPLAY.

FOLLOWING ARE HAM AND OTHER FREQUENCIES

– FOR MONITORING ONLY BY NON LICENSED -

Ch #20	146.760 FOR MONITORING	SER – PRIM RPTR OUTPUT ONLY
Ch #21	146.640 FOR MONITORING	SER – BACK UP# 2 RPTR OUTPUT ONLY
Ch #22	147.165 FOR MONITORING	SER – BACK UP# 3 RPTR OUTPUT ONLY
Ch #23	146.505 FOR MONITORING	SER – BACK UP# 4 SIMPLEX
Ch #30	151.160 FOR MONITORING	CAL FIRE - DISPATCH
Ch #31	158.7300 FOR MONITORING	Sheriff Dispatch
Ch #32	162.550 FOR MONITORING	NOAA Weather

Thanks to Bennie Macomber (W6BEN) and Tom Twist for their assistance with the above.