

**LOS ANGELES CITY FIRE DEPARTMENT
AUXILIARY COMMUNICATIONS SERVICE
COMMUNICATIONS PLAN Rev. 10: Effective 1 October 2011**

Ch. #	1	2	3	4	5	6	7	8	9	10	11
	Primary Repeater	Repeater Output	Secondary Repeater	Repeater Output	Primary Simplex	Simplex	Simplex	Simplex	Simplex	Simplex	Simplex
Freq. Shift Tone	147.300 PLUS 110.9	147.300 110.9	144.505 PLUS 162.2	144.505 162.2	146.580 110.9	145.510 110.9	145.600 110.9	144.450 110.9	145.570 110.9	144.420 110.9	146.445 110.9

Ch. #	12	13	14	15	16	17	18	19	20	21	22
	Simplex	Simplex	Simplex	Simplex	Simplex	Simplex	Simplex	Simplex	Simplex	Simplex	Link
Freq. Shift Tone	446.000 110.9	446.500 110.9	446.520 110.9	1294.500 110.9	1294.700 110.9	51.500 110.9	52.040 110.9	53.020 110.9	223.400 110.9	223.500 110.9	224.680 MINUS 114.8

Battalion (South)	1	2	4	6	11	13	18
Primary Simplex	Ch. 8	Ch. 6	Ch. 8	Ch. 6	Ch. 9	Ch. 7	Ch. 10
Back-up Simplex							

Battalion (North)	5	9	10	12	14	15	17
Primary Simplex	Ch. 11	Ch. 7	Ch. 11	Ch. 9	Ch. 6	Ch. 10	Ch. 8
Back-up Simplex							

GENERAL NOTES:

1. Please use the lowest workable power setting on simplex channels.
2. Simplex PL tones shall be programmed as "TONE" (encode) but not "CTCSS" (decode).
3. The Channel 22 repeater can be linked to the Channel 1 repeater

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