CITY OF BURBANK COMMUNICATIONS CENTER

TECHNICAL SPECIFICATION FOR THE EMERGENCY RESPONDER RADIO COMMUNICATIONS SYSTEM OPERATED BY THE CITY OF BURBANK

The Emergency Responder radio system operated by the City of Burbank includes:

- 1. 2-site simulcast Project 25 (Phase II) trunking system.
- 2. Single-site analog conventional repeater system.
- 3. 6-site simulcast analog conventional repeater system.

All of the following radio frequencies are to be included in any active ERRCS (BDA & DAS) installations:

Downlink	Uplink	Туре	Sites	ERP (W)
470.0625	473.0625	Trunking (CC)	2	50
470.1125	473.1125	Trunking (CC)	2	50
470.1625	473.1625	Trunking (CC)	2	50
470.1875	473.1875	Trunking	2	50
470.2375	473.2375	Trunking (CC)	2	50
470.2875	473.2875	Trunking	2	50
470.3250	473.3250	Trunking	2	50
470.3625	473.3625	Conventional	6	50
471.0500	474.0500	Trunking	2	50
471.0750	474.0750	Trunking	2	50
482.0250	485.0250	Conventional	2	30

Preferred Donor Site is Reservoir 3: 34.196335°, -118.297833° Alternate Donor Site is Tower: 34.150556°, -118.342556°

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