

King County Frequency Use Agreement

King County requires the following information to process your request to install a BDA/DAS to provide in-building Public Safety Radio System coverage.

Applicant				
FULL NAME	PHONE NUMBER	EMAIL ADDRESS		
MAILING ADDRESS		CITY	STATE	ZIP CODE
Contractor(s)				
INSTALLER COMPANY NAME:		NAME OF INSTALLER:		
DESIGNER COMPANY NAME:		NAME OF DESIGNER:		
TESTING COMPANY NAME:		NAME OF TESTER:		
Project Information				
STREET ADDRESS		CITY	STATE	ZIP CODE
EMERGENCY CONTACT (24/7)	PHONE NUMBER	EMAIL ADDRESS		
LOCATION OF EQUIPMENT IN BUILDING:				
ANTENNA TYPE (PANEL, YAGI, ETC.):		ANTENNA GAIN (DBD):		
ERP TO DONOR SITE (DBM):		ANTENNA COORDINATES (NAD83):		
ANTENNA HEIGHT ABOVE GROUND (FEET):		ANTENNA HEIGHT ABOVE GROUND (FEET):		
DATE OF PLAN COMMISSION (FIRST TURNED ON):		PROJECTED SIGNAL LEVEL AT DONOR SITE (-DBM):		

Required Documents (Electronic Submittals)

System design drawings

System equipment documentation

Make and model data

King County Supplied Information	
BDA'S MUST BE FCC CLASS "A" TYPE CHANNELIZED UNITS THAT ONLY REPEAT THE 24 CHANNELS OF THE KING COUNTY / VALLEY COMMUNICATIONS SIMULCAST:	
DONOR SITE NAME:	PROJECTED SIGNAL LEVEL FROM DONOR SITE (-DBM):
ANTENNA AZIMUTH (DEGREES TRUE):	

King County requires site measurement be done at the donor site and BDA/DAN site at the time of commissioning, the BDA/DAN system can't be in an operating state until this has been done. Additionally, 24/7/365 unfettered access to the in-building system equipment and components is required as part of this agreement. The In-building system owner is responsible for ensuring the system equipment and components are maintained per manufacturer and FCC specifications. King County / Valley Communications reserve the right to turn the system off in the event it is found to cause harmful interference to the King County 800 MHz Emergency Radio Communications System.

King County and Valley Communications reserve the right to change frequencies and donor site locations as its needs dictate. The applicant is responsible for all costs to modify the BDA/DAS system to conform.

KING COUNTY RADIO COMMUNICATIONS SERVICES MANAGER (PRINT NAME)	
KING COUNTY SIGNATURE	DATE
IN-BUILDING SYSTEM (BDA) OWNER (PRINT NAME)	
OWNER SIGNATURE	DATE