



Silicon Valley Regional
Interoperability Authority
601 El Camino Real
Santa Clara, CA 95050

REGISTRATION

BDA/DAS Installation for In-Building Public Safety Radio System Coverage

SECTION 1: Requesting Party Information

I hereby request to register a BDA/DAS for in-building public safety radio system coverage, according to the specifications below:

Requestor Name/Company: _____

Requestor Email: _____

Phone number: _____

Date: _____

SECTION 2: Information to be provided by Building Owner or Designee

1. Company and/or building name: _____
2. Address: _____
3. Contact name for building owner: _____
4. Daytime phone: _____
5. Email address: _____
6. 24 hour emergency contact name*: _____
7. 24 hour emergency contact number: _____
8. Location of equipment in building (floor and room): _____
9. Designed by: _____
10. Installed by: _____
11. Tested by (Company/Technician): _____
12. Make/Model: _____
13. Antenna type (panel, yagi, omni, etc.): _____
14. Antenna gain (dBd): _____
15. ERP to donor site (dBm): _____
16. Antenna coordinates (NAD83): _____
17. Antenna height above ground (feet): _____
18. Date commissioned (first turned on): _____
19. Projected signal level at donor site (-dBm): _____
20. Measured signal level at donor site (-dBm): _____



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21. Per Channel Bandwidth: _____
22. BDA Delay (please also indicate if delay is a setting or an engineered number): _____
23. Donor Antenna Azimuth: _____
24. Donor Tower Name and Donor Cells (do not use ECOMM/Walsh*): _____
25. Loaner Radios Needed on Date of Optimization: _____

* If at any time during or after installation the BDA/DAS system negatively impacts the Silicon Valley Regional Communication System, the building owner will be required immediately to turn off the malfunctioning BDA/DAS, until correct functioning is restored.

* Do not use ECOMM/Walsh until further notice.

SECTION 3: Information that will be Provided by SVRIA to Building Owner or Designee

Upon receipt of the completed form, the SVRIA will provide the appropriate frequencies and donor site location info based on the installation sites provided.

INSTRUCTIONS FOR SUBMITTING THIS FORM

Items 1 through 25 on the "REGISTRATION" form are completed by the customer. SVRIA then provides the frequency list or frequency range and the donor site information to the customer.

1. Forms can be emailed to SVRIA at: enickel@svria.org

NOTE REGARDING INITIAL ACTIVATION OF NEW BDA/DAS SYSTEMS

Coordination with the Local Jurisdiction Public Safety Communications or Fire Department is required before a new BDA/DAS system is turned on for the first time. Arrangements must be made with the local authorities.

If at any time during or after installation the BDA/DAS system negatively impacts the Silicon Valley Regional Communication System, the building owner will be required immediately to turn off the malfunctioning BDA/DAS, until correct functioning is restored.

The Authorization to Repeat Frequencies must be posted with the BDA equipment onsite.