

Join us for a deep dive into one of Nevada County's most important amateur radio assets—the **W6DD Radio-Linked Repeater System**. Whether you're a longtime operator or newly licensed, this is your chance to understand the engineering, coverage, and behind-the-scenes magic that keeps our regional communications network running strong.

Presenter: John Everson, AB6LI, System architect, maintainer, and long-time contributor to the W6DD infrastructure.

What You'll Learn:

- How the multi-site, radio-linked repeater system operates cohesively, from Grass Valley, Banner Mountain, and Donner Summit, covering much of Nevada County and some of the neighboring counties.
- Coverage patterns, UHF-link paths, and system design philosophy
- Best practices for operators using the system day-to-day
- Emergency communications capabilities and how the system performs under load

Upcoming upgrades, maintenance insights, and Q&A with the system's primary engineer

Date and Time- April 13th at 19:00, doors open at 18:30 for pre-meeting visiting

Location—10725 Alta St, Grass Valley (Salvation Army Fellowship Hall in the rear parking lot) & On [Zoom](#)