

800 MHz DESIGN ENGINEERS



The Snohomish County Emergency Radio System is employed by the City of Everett Fire Department emergency crews and operates at 800 MHz.

Large metal-framed or metal and concrete buildings can weaken the signal so that communication and firefighter safety is compromised. This structure must meet the requirements of [EMC 16.03, Section 510](#), which specifically addresses required radio system performance standards in this structure.

Your attention to this feature early in the planning stages will help avoid a costly, last-minute retroactive installation of radio signal amplification antennae and other equipment.

A List of companies familiar with designing 800 MHz systems follows:

ADCOMM Engineering—Woodinville

Joe Blaschka

(425) 812-8827

J.blaschka@adcomm911.com

Sparling—Lynnwood

Spencer Bahner

(206) 224—3627

sbahner@sparling.com

Hatfield & Dawson—Seattle

Tom Eckels

(206) 783-9151

eckels@hatdaw.com

800 MHz GROUP

Bill Silvernail

(360)-373-0400

silvernail@800mhzgroup.com

For details, call the Everett Fire Department Plan Reviewer.



Assistant Fire Marshal

Jim Ventura

T: 425-257-8124

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Everett Fire Department

Fire Marshal's Office

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