

Matthew J Butcher, P.E.
Vice President Engineering and Development

Mr. Butcher has been with Sitesafe since 2000 and leads the Engineering and Software Development groups. In over 20 years as an engineer Matt has led a variety of teams:

- Engineers specializing in RF Health and Safety, AM Broadcast interference coordination/testing/mitigation (AM detuning) and embedded system deployment.
- IT teams developing RF modeling and analysis tools, large database applications, workflow management tools, and remote monitoring systems.

Matt and his team at Sitesafe provide independent assessment of the RF Safety of wireless installations; coordinate interference analysis and mitigation (detuning) involving wireless towers and AM radio broadcasters; analyze signal interference between wireless services on collocated site, develop and maintains the **SitesafeTC** modeling tool for RF Safety analysis; present **Peoplesafe**[®], Sitesafe's premier online and instructor led RF Health and Safety training program; and develop and maintain the **SpectrumWatch**[®] system for FCC Universal Licensing System (ULS) research, frequency coordination, and filings.

Mr. Butcher has provided sworn testimony and made formal presentations before various governmental and private organizations, including zoning boards and HOA committees, in Virginia, Maryland, Washington D.C., New York, Georgia, and California.

Mr. Butcher earned a Bachelor of Science in Electrical Engineering from the University of Maryland and holds Professional Engineer's licenses in the states of Virginia, Maryland, the District of Columbia, West Virginia, New York, New Jersey, North Carolina, South Carolina, and California. He is a member of the Association of Federal Communications Consulting Engineers (AFCCE).