

LARRY D. RIETZ, SET



Larry Rietz is a NICET Level IV Certified Fire Alarm designer with over 25 years of life safety industry experience. After working for almost 14 years with a large Fire Alarm manufacturer and service provider, he has spent the last 7 years as Director of the Denver Office for Jensen Hughes. He has designed and analyzed multiple large fire alarm and emergency communication systems for transportation, entertainment, and higher education campuses and is the Project Manager for the Denver International Airport Public Safety Notification Upgrade and On-Call Life Safety Systems projects. Larry currently serves on the Automatic Fire Alarm Association (AFAA) Board of Directors as Secretary, on the Technical Committee (Principal) for *NFPA 1616 Standard on Mass Evacuation, Sheltering and Re-entry*, on the Technical Committee (Alternate) for NFPA 72 Chapter 24 (SIG-ECS), and on the Technical Committee (Alternate) for NFPA 101/5000 Education and Day-Care Occupancies (SAF-END).

Previous Courses Taught:

- A User's Guide to Simplifying NFPA 72 and the NEC (AFAA)
- Fire Alarm Plan Review (AFAA)
- Fire Alarm System Inspection and Testing Seminar (AFAA)
- NFPA 72 – Brief Overview (2007, 2010, 2013 editions)
- NFPA 72 – Detailed Review (2010, 2013, 2016 editions)
- NFPA 72 – New Edition Changes (2007, 2010, 2013, 2016, 2019 editions)
- Anatomy of a Large-Scale Emergency Communication System
- Analysis of Existing Emergency Communication Systems
- Understanding Acoustically Distinguishable Spaces (ADS)
- Understanding ECS and MNS Requirements and Implementation Considerations
- Introduction to Smoke Control Concepts
- Surviving Survivability – A User's Guide to Survivable Fire Alarm Circuits
- Elevator and Fire Alarm System Interface
- Purposefully Delayed Fire Alarm Notification
- Improving Fire Alarm Intelligibility Through Technology

Publications:

- *"Purposefully Delayed Fire Alarm Notification"*, Electrical Contractor (www.ecmag.com), September 2017
- *"How to properly integrate fire alarm systems and HVAC systems"*, Consulting-Specifying Engineer, December 2017, Wayne D. Moore & Larry D. Rietz