



A. JAMES CLARK  
SCHOOL OF ENGINEERING

DEPARTMENT OF FIRE PROTECTION  
ENGINEERING



Automatic Fire Alarm  
Association

University of Maryland Department of Fire Protection Engineering in collaboration with the Automatic Fire Alarm Association

## ***BEST PRACTICES FOR MASS NOTIFICATION SYSTEM RISK ASSESSMENT***

As fire alarm systems become more advanced and their application expands beyond simply sounding an evacuation alarm, proper design and integration into other aspects of facility management and operations has become more important. Integrating emergency response planning and the need for and design of a mass notification system (MNS) requires a detailed risk or vulnerability analysis. The importance of these analysis has been highlighted in the expanding requirements. However, there has been changing focus and expansion of the required risk analysis and guidance of how to perform the analysis.

Bill Koffel and Larry Rietz have extensive experience applying and addressing risk analysis for fire alarm systems addressing both compliance and risk management.

Join us for two 90-minute sessions to review the basics of risk analysis and methods to satisfy the requirement for MNS risk analysis. Successful completion of a group assignment and quiz will qualify participants for CEU credit.

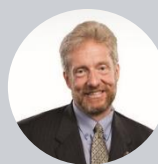
**Cost: \$295**

**AFAA Members and UMD Fire Protection Alumni are eligible for a \$45 discount** (contact [jrsaams@umd.edu](mailto:jrsaams@umd.edu) for discount code).

[REGISTER FOR THE WEBINAR >>](#)

**January 7 and January 28, 2021**  
2:00 PM Eastern Time (ET)  
Via Zoom

Presenters:



**William E. Koffel, P.E.,  
FSFPE, SASHE**

President and Founder, Koffel Associates, Inc.



**Larry Rietz, SET**

Director, Jensen Hughes