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**ACT-AAA Cross Functional Emergency Preparedness and Response**

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**Acosta, Paul**, Colorado State Fire Fighters Association, Brush Volunteer Fire Department Alternate NVFC  
**Atan, Juan**, Orange County Fire Rescue, Principal  
**Drozd, Otto**, Seminole County Fire Department, Principal  
**Vaughan, Christopher**, Cuba Fire Department, Principal NVFC

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**AER-AAA Aerosol Products**

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**Koffel, William**, Koffel Associates, Inc., Alternate

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**AIC-AAA Air Conditioning**

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**Deacy, Brian**, Atkore International, Allied Tube Conduit Corporation Principal NEMA

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**AIF-AAA Aircraft Fuel Servicing**

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**Davis, Charles**, AECOM/URS Corporation, Alternate  
**Katan, Ruvim**, Southwest Airlines, Principal  
**Patterson, Christopher**, AECOM/URS Corporation, Principal  
**Souza, Jeremy**, Code Red Consultants, LLC, Secretary

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**AIR-AAA Aircraft Rescue and Fire Fighting**

---

**Hawthorne, Edward**, DFW Dynamics, Principal API  
**Martel, Paul**, Canadian Forces Fire Marshal, Principal  
**Palmer, Greg**, North Carolina Office of the State Fire Marshal, Principal  
**Poirier, Frederick**, Canadian Forces Fire Marshal Office, National Defence Alternate  
**Tocci, Ronald**, Dallas Fire-Rescue Department, Alternate ARFFWG

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**AIS-AAA Airport Facilities**

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**Schoenecker, Anthony**, Burns & McDonnell, Principal

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**ASF-AAA Animal Housing Facilities**

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**Larose, Jake**, Arthur J. Gallagher & Co., Alternate

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**AUT-HBS Hanging and Bracing of Water-Based Fire Protection Systems**

---

**Deutsch, John**, General Underground Fire Protection, Principal

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**AUT-PRI Private Water Supply Piping Systems**

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**Ahmed, Alhassan**, WSP Middle East, KSA Branch Principal  
**Caputo, Robert**, American Fire Sprinkler Association (AFSA), Chair AFSA  
**Dellasanta, Steven**, Jensen Hughes Associates, Inc., Principal JH  
**Grenning, Fred**, The Hose Monster Company, Principal  
**Keeping, Larry**, PLC Fire Safety Solutions, Principal  
**Spokis, Joseph**, JENSEN HUGHES, Alternate JH  
**Su, Chen-Hsiang**, US Consumer Product Safety Commission (CPSC), Principal CPSC

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**AUT-RSS Residential Sprinkler Systems**

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Hall, Kevin, American Fire Sprinkler Association(AFSA), Alternate AFSA

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**AUT-SSD Sprinkler System Discharge Criteria**

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Browning, Chase, Medford Fire Department, Deputy Fire Marshal Alternate

Draper, Myron, Koffel Associates, Inc., Alternate

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**AUT-SSI Sprinkler System Installation Criteria**

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Caputo, Robert, American Fire Sprinkler Association (AFSA), Alternate AFSA

Mosberian, Brian, Phoenix Fire Department, Principal

Reichert, Joshua, Eastern Kentucky University, Alternate NFPA/IFPS

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**AUV-AAA Automotive and Marine Service Stations**

---

Klein, Andrew, A S Klein Engineering PLLC, Principal BF

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**BCS-AAC Boiler Combustion System Hazards**

---

Domoto, Kazuhiro, Mitsubishi Hitachi Power, Ltd., Principal

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**BCS-HRS Heat Recovery Steam Generators**

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Manning, Harrison, Southern Company Services, Inc., Principal

---

**BCS-MBB Multiple Burner Boilers**

---

King, David, Electric Power Research Institute (EPRI), Principal

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**BLD-AAC Building Code**

---

Quiter, James, Retired-Arup, Principal

Tubbs, Jeffrey, Arup, Alternate

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**BLD-AXM Assembly Occupancies**

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Talbott, Megan, Bureau of Fire Prevention, Fire Plan Review Engineer Alternate

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**BLD-BSF Building Service and Fire Protection Equipment**

---

Reno, Pamela, Telgian, Fire Protection Consultant Principal AFAA

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**BLD-IND Industrial, Storage, and Miscellaneous Occupancies**

---

Butts, Chris, Somp International, Principal

Culp, Christopher, Henderson Engineers, Inc., Division of Henderson Engineers, Inc. Principal

Klein, Andrew, A S Klein Engineering PLLC, Principal SSA

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**BLD-RES Residential Occupancies**

---

Shah, Vishal, Design Confidence Consultancy, Ibn Battuta Gate Office Alternate

---

**BLD-SCM Structures, Construction, and Materials**

---

Davis, Richard, FM Global, Principal FM

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**CLA-AAA Classification and Properties of Hazardous Chemical Data**

---

**Hanselka, Reinhard**, aidi, Inc., Principal  
**Hoerner, Gregory**, Los Angeles Fire Department (LAFD), Principal

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**CMD-AAC Combustible Dusts**

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**Bujewski, Matthew**, Aon- Commercial Risk Consultants, Principal

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**CMD-AGR Agricultural Dusts**

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**Bujewski, Matthew**, Aon- Commercial Risk Consultants, Alternate  
**Dacey, Michael**, Marsh Risk Consulting, Alternate MARSH  
**Diakow, Peter**, BakerRisk, Alternate  
**Haroz, Adam**, Conversion Technology Inc., Alternate  
**Slaunwhite, Jeramy**, Rembe Inc., Principal

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**CMD-FUN Fundamentals of Combustible Dusts**

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**Cormier, Luc**, JENSEN HUGHES, Alternate JH  
**Hodapp, Marc**, Fire & Risk Alliance, LLC., Senior Fire Protection Engineer Alternate  
**Masta, Richard**, Georgia-Pacific LLC, Principal

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**CMD-HAP Handling and Conveying of Dusts, Vapors, and Gases**

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**Jandrain, Eric**, Georgia-Pacific LLC, Principal

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**CMD-WOO Wood and Cellulosic Materials Processing**

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**Callisto, Joseph**, Cincinnati Insurance Company, Alternate  
**Dionne, Craig**, Acadia Insurance, Principal  
**Haroz, Adam**, Conversion Technology Inc., Alternate  
**Masta, Richard**, Georgia-Pacific LLC, Principal  
**Osborn, Jack**, Airdusco, Inc., Alternate  
**Reason, Jason**, Airdusco, Inc., Chair

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**CMI-AAA Commissioning and Integrated Testing**

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**Draper, Myron**, Koffel Associates, Inc., Alternate  
**Gruner, Kimberly**, Fike Corporation, Chair  
**Hall, Kevin**, American Fire Sprinkler Association(AFSA), Principal AFSA  
**Keane, Kristie**, Bard Rao + Athanas Consulting Engineers, LLC, Alternate  
**Ledoux, Edward**, Bard Rao + Athanas Consulting Engineers, LLC, Principal  
**Ozmun, Liane**, Frankfurt Short Bruza, Principal  
**Pilette, Maurice**, Mechanical Designs Ltd., Principal  
**Thomas, Stephanie**, FM Global, Principal FM

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**CNS-AAA Confined Space Safe Work Practices**

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**Fargo, Cristine**, International Safety Equipment Association, Principal ISEA

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**COD-AAA Construction and Demolition**

---

**Bourque, Matthew**, W.S. Development, Principal  
**Kersey, Justin**, Allianz, Risk Consulting, LLC Principal  
**Kolakowski, Craig**, The Hartford Insurance Company, Technical Manager-Risk Engineering Principal  
**Leary, Hollis**, SLS Consulting, Inc., Principal BASF  
**O’Brocki, Raymond**, American Wood Council, Principal AWC  
**White, Michael**, Siemens Building Technologies, Smart Infrastructure Principal

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**CUL-AAA Cultural Resources**

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**Coppinger, Sheila**, Chubb, Chair  
**Hall, Kevin**, American Fire Sprinkler Association(AFSA), Principal AFSA  
**Leber, Cindy**, Building Reports Canada Inc., Alternate  
**Moeller, Donald**, The Fire Consultants, Inc., Principal CSHBSB  
**Simeoni, Albert**, Worcester Polytechnic Institute, Alternate

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**DAT-AAA Data Exchange for the Fire Service**

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**Heinen, John**, Inspection Reports Online (IROL), Alternate  
**Savacool, Clive**, South Lake Tahoe Fire Rescue, Principal

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**DRY-AAA Dry and Wet Chemical Extinguishing Systems**

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**de Vries, David**, Firetech Engineering Inc., Principal  
**Hill, Stephen**, JENSEN HUGHES, Chair JH  
**Lupien, Richard**, UTC/Kidde-Fenwal, Inc., Principal NFPA/IFPS  
**Sullivan, Charles**, AEI Corporation, Principal

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**ECG-AAA Electric Generating Plants**

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**Beach, Denise**, FM Global, Principal FM  
**Billian, Stephan**, Nuclear Service Organization (NEIL), Principal NEIL  
**Brady, Andrew**, Nuclear Service Organization (NEIL), Alternate NEIL  
**Loschiavo, Regina**, Hartford Steam Boiler (HSB) Munich Re, Principal  
**Perry, Justin**, Dominion Energy, Principal

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**EEE-AAA Electrical Equipment Evaluation**

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**Hoegberg, Leif**, Electrical Reliability Services, Alternate NETA  
**Paris, Andrew**, JENSEN HUGHES, Principal JH  
**Smith, Gregory**, TUV Rheinland Of North America, Principal  
**Widup, Ron**, Shermco Industries, Chair NETA

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**E EI-AAA Electrical Equipment of Industrial Machinery**

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**Mohla, Daleep**, DCM Electrical Consulting Services, Inc., Principal IAS/PES  
**Waters, Keith**, Schneider Electric, Principal

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**EEM-AAA Electrical Equipment Maintenance**

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**Cantor, William**, TPI Corporation, Principal IAS/PES  
**Sullivan, Paul**, DuPont, Principal

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**EIP-AAA Electrical Inspection Practices**

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**Cowans, John**, Siemens, Alternate  
**MacLean, David**, City of Los Angeles, Principal

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**EEW-AAA Electrical Safety in the Workplace**

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**Carney, Dawn**, US Army Corps of Engineers, Alternate  
**Stonerock, Samuel**, Southern California Edison Company, Principal ASTM-F18

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**EFM-AAA Electrical Systems Maintenance**

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**Hewitt, David**, Siemens Industry Inc., Alternate

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**ELT-AAA Electronic Computer Systems**

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**Draper, Myron**, Koffel Associates, Inc., Alternate

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**EMS-AAA Emergency Medical Services**

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**Andrews, Byron**, Sterling Volunteer Rescue Squad, Principal IAFC

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**ERH-AAA Emergency Responders Occupational Health**

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**Janey, David**, US Federal Bureau of Investigation (FBI), Alternate

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**ESS-AAA Energy Storage Systems**

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**Cantor, William**, TPI Corporation, Principal IAS/PES  
**De Lucia, Thomas**, Nec Energy Solutions, Principal  
**Marrero, Jose'**, Southern Company, Alternate  
**Woodfin, Ronald**, TetraTek, Inc./AES Corporation, Principal

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**EXL-AAA Explosion Protection Systems**

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**Sutton, Jeffery**, TUV SUD America Inc./Global Risk Consultants Corporation, Principal  
**Webb, Tod**, Ingredion, Principal NFPA/IFPS

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**FAA-AAA Finishing Processes**

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**Carbery, David**, FANUC America Corporation, Principal

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**FAC-AAA Fire and Emergency Service Organization and Deployment-Career**

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**Wieczorek, Thomas**, Certified Professional in Supply Management (CPSM), Director Principal ICMA

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**FAE-AAC Fire and Emergency Services Protective Clothing and Equipment**

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**Peterson, Jeffrey**, National Institute for Occupational Safety & Health, National Personal Protective Technology Laboratory Alternate  
NIOSH  
**Szalajda, Jonathan**, National Institute for Occupational Safety & Health, National Personal Protective Technology Laboratory  
Principal NIOSH

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**FAE-ELS Electronic Safety Equipment**

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**Griffis, Don**, L3Harris Corporation, Alternate  
**Herbert, Don**, Independence Township Fire Department, Principal

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**FAE-HAZ Hazardous Materials Protective Clothing and Equipment**

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**Geiger, Troy**, W.L. Gore and Associates, Alternate  
**Shoaf, Richard**, St. Charles Fire Department, Principal

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**FAE-RPE Respiratory Protection Equipment**

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**Donnelly, Michelle**, National Institute of Standards & Technology (NIST), Alternate

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**FAE-SCE Special Operations Protective Clothing and Equipment**

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**Statham, Denise**, VF Imagewear/Bulwark Protective Apparel, Principal

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**FAE-WFF Wildland Fire Fighting Protective Clothing and Equipment**

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**Apuzzo, Godot**, US Forest Service, Principal USFS  
**Curtis, Paul**, L.N. Curtis & Sons, President Alternate  
**Petrilli, Anthony**, US Department of Agriculture, Technology & Development Center Alternate USFS

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**FCC-AAC Fire Code**

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**Asp, Roland**, National Fire Sprinkler Association, Inc., Alternate NFSA  
**Baldassarra, Carl**, Wiss Janney Elstner Associates, Inc., Principal  
**Bush, Kenneth**, Maryland State Fire Marshals Office, Chair  
**Butts, Chris**, Sompco International, Principal  
**Clary, Shane**, Bay Alarm Company, Principal AFAA  
**Davidson, Robert**, Davidson Code Concepts, LLC, Principal  
**Denhardt, John**, American Fire Sprinkler Association (AFSA), Principal AFSA  
**Finnegan, Daniel**, Siemens Smart Infrastructure, Alternate AFAA  
**Gallo, Ernest**, Telcordia Technologies (Ericsson), Principal ATIS  
**Garriss, Marvin**, Synergy Consortium Group, LLC, Principal FEMA  
**Hall, Kevin**, American Fire Sprinkler Association(AFSA), Alternate AFSA  
**Hawthorne, Edward**, DFW Dynamics, Principal API  
**Hollinger, David**, Drexel University, Principal  
**Hugo, Jeffrey**, National Fire Sprinkler Association, Inc., Principal NFSA  
**Johnson, Bruce**, UL LLC, Alternate UL  
**Kimball, Roy**, Brooks Equipment Company, LLC., Alternate FEMA  
**Kluge, Richard**, Ericsson, Alternate ATIS  
**Koffel, William**, Koffel Associates, Inc., Principal  
**Nicolello, Kelly**, UL LLC, Principal UL  
**O'Brian, Michael**, Code Savvy Consultants, Principal  
**O'Brocki, Raymond**, American Wood Council, Principal AWC  
**Olsen, Brian**, Phillips 66, Alternate API  
**Palazini, Wade**, JENSEN HUGHES, Principal JH  
**Peterkin, James**, TLC Engineering, Senior Fire Protection Engineer Principal NFPA/HCS  
**Ramo, Leonard**, Telgian Corporation, Principal TELGIAN  
**Stashak, Catherine**, Office of the Illinois State Fire Marshal, Principal

**Tyree, David**, American Wood Council, Alternate AWC  
**Tyree, Kenneth**, West Virginia State Fire Marshals Office, Principal  
**Willse, Peter**, AXA XL/Global Asset Protection Services, LLC, Principal XLGAPS

**FCC-FUN Fundamentals**

**Alkhaldi, Mohammed**, Saudi Aramco Refinery, Principal  
**Apfelbeck, Anthony**, Altamonte Springs Building/Fire Safety Division, Director of Building & Fire Safety Principal  
**Bellamy, Tracey**, Telgian Corporation, Principal TELGIAN  
**Bush, Kenneth**, Maryland State Fire Marshals Office, Principal  
**Butts, Chris**, Sompo International, Principal  
**Buuck, Daniel**, All Areas of Architecture, Principal NAHB  
**Chand, Ramjee**, Ezone Rest Assured, Principal  
**Clary, Shane**, Bay Alarm Company, Principal AFAA  
**Custer, Michael**, Fort Detrick Fire Department, Assistant Fire Chief - Prevention Principal  
**Darby, Ty**, International Association of Firefighters (IAFF), Alternate IAFF  
**Finnegan, Daniel**, Siemens Smart Infrastructure, Alternate AFAA  
**Fukuda, Andrew**, Honolulu Fire Department, Principal IAFF  
**Gallo, Ernest**, Telcordia Technologies (Ericsson), Alternate ATIS  
**Garriss, Marvin**, Synergy Consortium Group, LLC, Principal FEMA  
**Hart, Sarina**, Koffel Associates, Inc., Principal  
**Hawthorne, Edward**, DFW Dynamics, Alternate API  
**Hopkins, Terin**, National Fire Sprinkler Association (NFSA), Principal NFSA  
**Hugo, Jeffrey**, National Fire Sprinkler Association, Inc., Alternate NFSA  
**Johnson, Bruce**, UL LLC, Alternate UL  
**Kendzel, James**, American Supply Association, Principal ASASSOC  
**Kimball, Roy**, Brooks Equipment Company, LLC., Alternate FEMA  
**Lujan, Cesar**, National Association of Home Builders (NAHB), Alternate NAHB  
**Mosberian, Brian**, Phoenix Fire Department, Principal  
**Nicolello, Kelly**, UL LLC, Principal UL  
**O'Brian, Michael**, Code Savvy Consultants, Principal  
**O'Brocki, Raymond**, American Wood Council, Principal AWC  
**Olsen, Brian**, Phillips 66, Principal API  
**Palazini, Wade**, JENSEN HUGHES, Principal JH  
**Peterkin, James**, TLC Engineering, Senior Fire Protection Engineer Chair NFPA/HCS  
**Santoro, Gary**, , Principal  
**Sawyer, Steven**, Retired, Fire Fighter Principal NEAFM  
**Schubert, Randy**, Ericsson, Principal ATIS  
**Solomon, Robert**, SLS Consulting, Inc., Principal  
**Stashak, Catherine**, Office of the Illinois State Fire Marshal, Principal  
**Tyree, Kenneth**, West Virginia State Fire Marshals Office, Principal  
**Weniger, Christopher**, Hillsborough Township Fire Commission, Principal

**FCC-HAZ Special Equipment, Processes and Hazardous Materials**

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**Butts, Chris**, Sompo International, Principal  
**Caliri, John**, SLS Consulting, Inc., Principal  
**Darby, Ty**, International Association of Firefighters (IAFF), Alternate IAFF  
**Davidson, Robert**, Davidson Code Concepts, LLC, Principal  
**Denhardt, John**, American Fire Sprinkler Association (AFSA), Alternate AFSA  
**Fukuda, Andrew**, Honolulu Fire Department, Principal IAFF  
**Garriss, Marvin**, Synergy Consortium Group, LLC, Principal FEMA  
**Griner, Joseph**, Griner Engineering, Principal  
**Hall, Kevin**, American Fire Sprinkler Association(AFSA), Principal AFSA  
**Hawthorne, Edward**, DFW Dynamics, Alternate API  
**Herrmann, James**, Williams County Emergency Management, Principal  
**Hollinger, David**, Drexel University, Principal  
**Johnson, Bruce**, UL LLC, Alternate UL  
**Kelly, Kevin**, Victaulic, Principal VIC  
**Kimball, Roy**, Brooks Equipment Company, LLC., Alternate FEMA  
**Kluge, Richard**, Ericsson, Principal ATIS  
**Koffel, William**, Koffel Associates, Inc., Principal  
**Nicoletto, Kelly**, UL LLC, Principal UL  
**Olsen, Brian**, Phillips 66, Principal API  
**Ozog, Nicholas**, Wiss, Janney, Elstner Associates, Inc., Principal  
**Ramo, Leonard**, Telgian Corporation, Principal TELGIAN  
**Schubert, Randy**, Ericsson, Alternate ATIS  
**Snyder, Michael**, Dekra Insight, Chair  
**Stashak, Catherine**, Office of the Illinois State Fire Marshal, Principal  
**Willse, Peter**, AXA XL/Global Asset Protection Services, LLC, Principal XLGAPS

**FCC-OCP Building Systems and Special Occupancies**

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**Azad, Musfiqul**, Prokausholee Bangladesh, Principal  
**Biller, Justin**, Emerson Graham + Associates, Principal  
**Bless, Ralph**, Telgian Corporation, Principal TELGIAN  
**Bush, Kenneth**, Maryland State Fire Marshals Office, Principal  
**Butts, Chris**, Sompo International, Principal  
**Buuck, Daniel**, All Areas of Architecture, Alternate NAHB  
**Clary, Shane**, Bay Alarm Company, Alternate AFAA  
**Costello, Timothy**, Wiss Janney Elstner Associates, Principal  
**Darby, Ty**, International Association of Firefighters (IAFF), Alternate IAFF  
**Denhardt, John**, American Fire Sprinkler Association (AFSA), Alternate AFSA  
**DonMoyer, Matthew**, NBC Universal Parks and Resorts, Alternate  
**Finnegan, Daniel**, Siemens Smart Infrastructure, Principal AFAA  
**Fukuda, Andrew**, Honolulu Fire Department, Principal IAFF  
**Garriss, Marvin**, Synergy Consortium Group, LLC, Principal FEMA  
**Hall, Kevin**, American Fire Sprinkler Association(AFSA), Principal AFSA



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**Hart, Sarina**, Koffel Associates, Inc., Principal  
**Hawthorne, Edward**, DFW Dynamics, Principal API  
**Hill, Chris**, Edwards/Carrier/UTC/Kidde Safety, Alternate  
**Hopkins, Terin**, National Fire Sprinkler Association (NFSA), Principal NFSA  
**Hourigan, Laura**, Walt Disney World, Principal  
**Johnson, Bruce**, UL LLC, Chair UL  
**Kimball, Roy**, Brooks Equipment Company, LLC., Alternate FEMA  
**Lujan, Cesar**, National Association of Home Builders (NAHB), Principal NAHB  
**Nair, Balakrishnan**, TUV-SUD, Principal  
**Newman, Sam**, Flame King, Principal  
**Nicolello, Kelly**, UL LLC, Alternate UL  
**O’Brocki, Raymond**, American Wood Council, Principal AWC  
**Olsen, Brian**, Phillips 66, Alternate API  
**Peterkin, James**, TLC Engineering, Senior Fire Protection Engineer Principal NFPA/HCS  
**Powers, Vincent**, National Fire Sprinkler Association (NFSA), Alternate NFSA  
**Roberts, Richard**, Honeywell Fire Safety, Principal  
**Rottner, Bruce**, H2M Architects & Engineers, Principal  
**Saeefan, Mohammed**, Saudi Aramco, Principal  
**Savage, Michael**, Marion County Building Safety, Principal  
**Sawyer, Steven**, Retired, Fire Fighter Principal NEAFM  
**Sheehan, Michael**, SLS Consulting, Inc., Principal PMG  
**Spataru, Alex**, The Adept Group, Inc., Principal  
**Stashak, Catherine**, Office of the Illinois State Fire Marshal, Principal  
**Thomas, Michael**, California State University, Los Angeles, Department of Technology-Assistant Professor Principal  
**Tyree, Kenneth**, West Virginia State Fire Marshals Office, Principal  
**Willse, Peter**, AXA XL/Global Asset Protection Services, LLC, Principal XLGAPS

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**FDA-AAA Fire Department Apparatus**

**Handwerk, Gary**, Mac1 Products, LLC., Principal  
**Michaels, David**, Volunteer Firemen’s Insurance Services, Inc. (VFIS), Principal VFIS  
**Upchurch, Robert**, Fairfax County Fire & Rescue Department, Principal

---

**FDW-AAA Fire Doors and Windows**

**Gonzales, Curtis**, Smoke Guard Inc., Principal  
**Gunzner, Aaron**, Air Movement and Control Association (AMCA) International, Principal AMCA  
**Janicak, Thomas**, Ceco Door Products, Alternate SDI  
**Latham, Marilyn**, Steelcraft Manufacturing, Alternate NAAMM  
**Orris, Timothy**, AMCA International, Inc., Alternate AMCA  
**Roeper, Kurt**, ASSA ABLOY, Principal SDI  
**Talwar, Alex**, Greenheck, Alternate

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**FHS-AAA Fire Hose**

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Nava, Nicholas, Exponent, Principal

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**FIC-AAA Fire Investigation Units (FIUs)**

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Beavers, Mark, Travelers Insurance, Alternate

Jorgensen, Jonathan, The Hartford Insurance Group, Principal

Robbins, George, Fairfax County Fire and Rescue, Principal

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**FIF-AAA Fire Protection for Nuclear Facilities**

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Furlong, Thomas, Nuclear Service Organization, Alternate NEIL

Shank, Peter, Nuclear Service Organization (NEIL), Principal NEIL

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**FIM-AAA Fire Pumps**

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Denhardt, John, American Fire Sprinkler Association (AFSA), Principal AFSA

Hall, Kevin, American Fire Sprinkler Association(AFSA), Alternate AFSA

Joanis, Michael, National Fire Sprinkler Association (NFSA), Alternate NFSA

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**FIS-AAA Fire Safety and Emergency Symbols**

---

Earley, Patrick, Rimkus Consulting Group, Principal

Villars, Juan, SLS Fire Consulting, Inc., Principal

Yu, Jin De, New York City Department of Buildings, Principal

---

**FIX-AAA Fire Service Occupational Safety**

---

Dorsey, Timothy, Lake Ozark Fire Protection District, Division Chief Alternate IAFF

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**FIY-AAA Fire Service Training**

---

Bennett, Ian, Seattle Fire Department, Alternate

Brush, Brian, Midwest City Fire Department, Principal

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**FIZ-AAA Fire Tests**

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Perdue, Bill, American Home Furnishings Alliance -AHFA, Principal

Rashidumar, Shamim, National Ready Mixed Concrete Assn., Principal

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**FKT-AAA Fixed Guideway Transit and Passenger Rail Systems**

---

Coles, Andrew, Senez Consulting Ltd., Principal

Harris, Nicholas, LTK Engineering Services, Alternate

Hollingsworth, Ritch, LTK Engineering Services, Principal

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**FLC-OPS Operations**

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Razowski, Rafal, Sherwin Williams, Global FP&LS Manager Alternate SW

Slama, Randy, Sherwin Williams Co, Principal SW

Snyder, Michael, Dekra Insight, Chair NFPA/IFPS

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**FLC-SWC Storage and Warehousing of Containers and Portable Tanks**

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**Razowski, Rafal**, Sherwin Williams, Global FP&LS Manager Alternate SW  
**Slama, Randy**, Sherwin Williams Co, Principal SW

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**FLC-TAN Tank Storage and Piping Systems**

---

**Patterson, Christopher**, AECOM/URS Corporation, Alternate  
**Reiheld, Lisa**, Viega LLC., Alternate

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**FLU-AAA Fluid Heaters**

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**Miller, Ed**, DuPont, Alternate

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**FOM-AAA Foam**

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**Becker, Mark**, New York City Fire Department, Principal FDNY  
**Myers, Timothy**, Exponent, Inc., Principal  
**Wiltbank, Troy**, Telgian Corporation, Alternate TELGIAN

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**FWE-AAA Fuel Gases Warning Equipment**

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**Creamer, Christopher**, Dynafire, Alternate AFAA

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**GAR-AAA Garages and Parking Structures**

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**Masterson, James**, UA Sprinkler Fitters Local 669, Alternate

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**GFE-AAA Gaseous Fire Extinguishing Systems**

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**Hubert, Daniel**, Amerex/Janus Fire Systems, Principal FSSA

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**HAB-AAA Hanging and Bracing for Fire Suppression Systems**

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**Deutsch, John**, General Underground Fire Protection, Principal  
**Joanis, Michael**, National Fire Sprinkler Association (NFSA), Principal NFSA  
**Pecot, John**, Johnson Controls, Alternate JC  
**Roberts, William**, Quick Response Fire Protection, Alternate NFSA

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**HCS-AAA Hazardous Chemicals**

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**Belke, James**, US Environmental Protection Agency, Principal  
**Sainato, Jennifer**, The Center for Jewish History, Principal  
**Vote Limited to:** VL to NFPA 40

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**HCZ-AAA Hazardous Materials Response Personnel**

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**Hearn, John**, US Department of the Air Force, Air Force Civil Engineering Center Alternate

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**HDW-AAA Hazardous Waste**

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**Eck, Sarah**, Dekra Process Safety North America, Principal

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**HEA-AAC Health Care Facilities**

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**Kennedy, Chad**, Schneider Electric, Principal

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**HEA-ELS Electrical Systems**

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**Hoegberg, Leif**, Electrical Reliability Services, Principal NETA

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**HEA-PIP Piping Systems**

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**Allen, Mark**, Beacon Medaes- Consultant, Principal

**Parikh, Sunil**, Tri-Tech Medical, Inc., Alternate

**Reiheld, Lisa**, Viega LLC., Alternate

---

**HHH-AAA Helicopter Facilities**

---

**Pada, Joseph**, Perimeter Solutions, Alternate

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**HWO-AAA Hot Work Operations**

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**Blank, Mark**, FM Global, Principal FM

**Brady, Andrew**, Nuclear Service Organization (NEIL), Principal

**Hollinger, David**, Drexel University, Chair

**Ziebarth, Robert**, Zurich Services Corporation, Principal

---

**HYD-AAA Hydrogen Technology**

---

**Light, Josh**, Air Liquide, Alternate

**Pal, Narendra**, Pacific Hydrogen LLC, Principal

---

**IMG-AAA Industrial and Medical Gases**

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**Donohoe, Niamh**, Intel Corporation-Ireland, Alternate

**Reiheld, Lisa**, Viega LLC., Alternate

**Swanson, Scott**, Intel Corporation, Principal

---

**INM-AAA Inspection, Testing, and Maintenance of Water-Based Systems**

---

**Campbell, John**, Global Fire Protection Group, LLC, Alternate NFPA/IFPS

**Clay, Howard**, VSC Fire & Security, Inc., Alternate AFSA

**Draper, Myron**, Koffel Associates, Inc., Alternate

**Dufault, Robert**, Newport Fire Department, Alternate

**Favro, Bradley**, Liberty Mutual Insurance, Senior Engineering Specialist Principal

**Johnson, John**, American Fire Sprinkler Association(AFSA), Principal AFSA

**Schmidle, Timothy**, Liberty Mutual Group Prop, Alternate

---

**INT-AAA Internal Combustion Engines**

---

**Safarz, Jason**, Karl Dungs, Inc., Alternate

---

**LAB-AAA Laboratories Using Chemicals**

---

**Ward, Andrew**, SJ Rafferty Company, Inc., Alternate

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**LNG-AAA Liquefied Natural Gas**

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**Arumugakan ThuraiSwamy, Jegan Babu**, Bechtel Oil Gas Chemicals Inc., Alternate

**Hoffmann, Richard**, Hoffmann & Feige, Croton River Executive Park Alternate

**Katulak, Francis**, Sempra LNG, Alternate

**Meyer, Joseph**, R. A. Hoffmann Engineering, P. C., Principal

---

**LPG-AAA Liquefied Petroleum Gases**

---

**Bunsey, James**, Superior Energy Systems, Alternate  
**Cooney, Michael**, R.A. Hoffmann Engineering P.C./FEIGE, Principal  
**Hoffmann, Richard**, Hoffmann & Feige, Croton River Executive Park Alternate  
**Reiheld, Lisa**, Viega LLC., Alternate  
**Smith, Eric**, State of Nevada, Nevada LP-Gas Board Chair

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**LPI-AAA Liquid Fuel Burning Equipment**

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**Reiheld, Lisa**, Viega LLC., Alternate

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**LPU-AAA LP-Gases at Utility Gas Plants**

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**Cooney, Michael**, R.A. Hoffmann Engineering P.C./FEIGE, Principal  
**Hoffmann, Richard**, Hoffmann & Feige, Croton River Executive Park Alternate

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**MAN-AAA Manufactured Housing**

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**Vinci, Leon**, Health Promotion Consultants, Alternate APHA

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**MEP-AAA Mass Evacuation and Sheltering**

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**Meissner, Steve**, American Red Cross, Principal  
**Stout, Kimberly**, American Red Cross, Alternate

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**MIN-AAA Mining Facilities**

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**Bujewski, Matthew**, Aon- Commercial Risk Consultants, Principal  
**Hansen, Rickard**, The University of Queensland, Principal  
**Spencer, Alden**, Johnson Controls/ ANSUL, Alternate JC

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**MOR-AAA Motor Craft**

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**Carli, Anthony**, Everett Fire Department, Chief Principal

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**NEC-AAC National Electrical Code®**

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**Hunter, Dean**, Minnesota Department of Labor & Industry, Principal  
**Kendall, David**, ABB Inc., Principal NEMA  
**Kennedy, Chad**, Schneider Electric, Alternate

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**NEC-P01 Code-Making Panel 1**

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**Sayler, Kent**, P2S Inc., Principal IAS/PES  
**Tyler, Frank**, The DuPont Company, Inc., Alternate IAS/PES

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**NEC-P02 Code-Making Panel 2**

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**Elsherif, Nehad**, MNKYBR Technologies Inc., Principal IAS/PES  
**McGouldrick, Matthew**, PECO, An Exelon Company, Alternate ELPG/EEI

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**NEC-P03 Code-Making Panel 3**

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**Alvarez, Louis**, Local 3 IBEW, Alternate IBEW  
**Cogbill, Michael**, REV2 Consulting, Principal CEDIA  
**Conrad, James**, RSCC Wire & Cable, Alternate NEMA  
**Erdmann, Ken**, Erdmann Electric Inc., Alternate CEDIA  
**Szeto, William**, Retired, Principal IAS/PES

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**NEC-P04 Code-Making Panel 4**

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**Ely, Blake**, E Light Electric Services, Inc., Alternate  
**Fedele, Brenton**, National Grid, Principal EEI  
**Gibbs, Mark**, URS|CH2M Oak Ridge LLC (UCOR), Principal IAS/PES  
**Singh, Uday**, Hanwha Q Cells, Principal  
**Valvo, Christy**, Primoris Renewable Energy Inc./Primoris Service Corporation (PRE), Principal  
**Zieman, Leo**, Florida Power & Light (Nextera Energy), Alternate EEI

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**NEC-P05 Code-Making Panel 5**

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**Alamprese, Michael**, Swinford Electric, Alternate IBEW  
**Albert, Larry**, Stanley Black And Decker, Alternate PTI  
**Harding, Joseph**, Power Tool Institute, Principal PTI  
**Lahera, Juan**, Arizona Public Service, Alternate ELPG/EEI  
**Mohla, Daleep**, DCM Electrical Consulting Services, Inc., Principal IAS/PES  
**Sumbera, Darrell**, Centerpoint Energy, Principal ELPG/EEI

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**NEC-P06 Code-Making Panel 6**

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**Lunsford, Gary**, Shelby County Code Enforcement, Alternate IBEW  
**Nielsen, Dennis**, Lawrence Berkeley National Laboratory, Principal IAS/PES

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**NEC-P07 Code-Making Panel 07**

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**Gilbert, Adam**, Intertek, Principal ITK  
**Kummer, Randy**, Southwire Co., Alternate AA  
**Reis, Paul**, AFC Cable Systems, Inc., Principal AA  
**Richardson, Curt**, Recreation Vehicle Industry Association (RVIA), Principal RVIA  
**Sass, Michael**, Recreation Vehicle Industry Association (RVIA), Alternate RVIA

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**NEC-P08 Code-Making Panel 8**

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**Johnson, Gary**, Dow, Alternate ACC  
**Martin, Michael**, Retired, Principal ACC  
**Myers, Paul**, Nutrien, Principal IAS/PES  
**Tuzzino, Joseph**, DTE Energy, Principal EEI

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**NEC-P09 Code-Making Panel 9**

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**Sullivan, Paul**, DuPont, Principal IAS/PES

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**NEC-P10 Code-Making Panel 10**

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**Lynch, Elva**, Sturgeon Electric Company, Inc., Alternate NECA  
**Townsend, Steven**, General Motors Company, VEC East Principal IAS/PES  
**Walsh, Peter**, Teaticket Technical Associates, LLC, Alternate IAS/PES

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**NEC-P11 Code-Making Panel 11**

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**Deachin, Donald**, DTE, Principal EEI  
**Smith, Arthur**, Waldemar S. Nelson & Company, Inc., Principal IAS/PES  
**Sumbera, Darrell**, Centerpoint Energy, Alternate ELPG/EEI  
**Townsend, Steven**, General Motors Company, VEC East Alternate IAS/PES

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**NEC-P12 Code-Making Panel 12**

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**Croushore, Timothy**, FirstEnergy, Alternate EEI

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**NEC-P13 Code-Making Panel 13**

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**Cantor, William**, TPI Corporation, Principal IAS/PES

**Spina, Mario**, Verizon Wireless, Principal

**Wildermuth, Larry**, Orange County Division Building Safety, Alternate IAEI

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**NEC-P14 Code-Making Panel 14**

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**Hernandez, Andrew**, Arere, Alternate IAS/PES

**McBride, William**, CONAM Construction Company, Principal IAS/PES

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**NEC-P15 Code-Making Panel 15**

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**Anthony, Michael**, Standards Michigan, Alternate IAS/PES

**Dozier, Matthew**, IDesign Services, Principal IAS/PES

**McCormle, William**, American Electric Power, Alternate ELPG/EEI

**Ross, Mark**, Cannon and Wendt Electric Co., Alternate IBEW

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**NEC-P16 Code-Making Panel 16**

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**Acosta, Edward**, Morrow Meadows Corporation, Alternate NECA

**McCoy, William**, Telco Sales, Inc., Principal IAS/PES

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**NEC-P17 Code-Making Panel 17**

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**Pearly, Greg**, Balboa Water Group, Alternate PHTA

**Sandberg, Chester**, C L Sandberg & Associates, LLC, Principal

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**NEC-P18 Code-Making Panel 18**

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**Clemente, Kurt**, RS&H, Inc., Principal IAS/PES

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**NFG-AAA National Fuel Gas Code**

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**Reiheld, Lisa**, Viega LLC., Alternate

**Russell, Jon**, Clearwater Gas System, Principal APGA

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**OVE-AAA Ovens and Furnaces**

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**Beach, Denise**, FM Global, Principal FM

**Norge, William**, 3M, Principal

**Stern, Bryan**, Solar Manufacturing, Alternate

**Tompkins, Mark**, AFC-Holcroft, LLC, Alternate

**Wilson, Robert**, Solar Manufacturing Inc., Principal

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**OXY-AAA Oxygen-Enriched Atmospheres**

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**Johnston, Anthony**, Poudre Valley Hospital, Principal BNA

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**PFE-AAA Portable Fire Extinguishers**

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**Brady, Andrew**, Nuclear Service Organization (NEIL), Principal NEIL  
**Deacon, Nils**, Mutual Service Office, Inc., Principal  
**Dorfler, William**, JENSEN HUGHES, Senior Consultant Alternate JH  
**Hall, Nathan**, Campbell County Health, Principal  
**Kennedy, Dennis**, Summit Companies, Principal

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**PIP-AAA Pre-Incident Planning**

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**Gunter, Bill**, HSB Professional Loss Control, Principal  
**Spaziani, Michael**, FM Global, Principal FM  
**Torkelson, Michael**, Lawrence Berkeley National Laboratory, Principal

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**PQU-FIS Fire Inspector and Plan Examiner Professional Qualifications**

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**Kasmauskas, Dominick**, Inspection Reports Online (IROL), Principal

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**PQU-FIV Fire Investigator Professional Qualifications**

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**Krupp, Roger**, Clarendon Hills Fire Department, Principal IAAI  
**Ward, Jack**, Jack Ward Fire Consultants, LLC, Alternate IAAI

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**PQU-FMA Fire Marshal Professional Qualifications**

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**Crawford, Jim**, Consultant, Member Emeritus

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**PQU-ICM Incident Management Personnel Professional Qualifications**

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**Griffin, Steve**, USDA Forest Service, Alternate  
**Hanneman, Dave**, Self Employed, Chair

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**PQU-RES Rescue Technician Professional Qualifications**

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**Fowler, Ken**, Louisiana State University Fire & Emergency Training Institute, Principal

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**PUF-AAA Public Emergency Service Communication**

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**Foley, Matthew**, SLS Consulting, Inc., Principal  
**McKenna, Casey**, ADT Commercial, Principal  
**Mosberian, Brian**, Phoenix Fire Department, Principal  
**Tricocci, Sheryl**, Johnson Controls, Alternate AFAA  
**Wiesenfeld, Ira**, Ira Wiesenfeld & Associates, Principal

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**REA-AAA Record Protection**

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**Kirby, Stephen**, Johnson Controls, Alternate JC  
**McBride, Jeffery**, EBL Engineers, LLC, EBL Fire Engineering Principal

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**REC-AAA Recreational Vehicles**

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**Daugherty, Shane**, Washington State Department Of L&I FAS, Principal



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**REI-AAA Remote Inspections**

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**Bartlett, Keith**, Electrical Safety Authority, Principal  
**Bless, Ralph**, Telgian Corporation, Principal TELGIAN  
**Foley, Matthew**, SLS Consulting, Inc., Principal  
**Hall, Kevin**, American Fire Sprinkler Association(AFSA), Principal AFSA

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**SAF-AAC Safety to Life**

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**Gilyeat, Sharon**, Koffel Associates, Inc., Principal  
**Lyman, Dale**, Greeley Fire Department, Fire Chief Principal IAFC  
**Quiter, James**, Retired-Arup, Principal  
**Tubbs, Jeffrey**, Arup, Alternate

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**SAF-ALS Alternative Approaches to Life Safety**

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**Bevis, Andrew**, National Fire Sprinkler Association, Inc. (NFSA), Principal NFSA  
**Fessenden, Mark**, Johnson Controls, Alternate NFSA

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**SAF-AXM Assembly Occupancies**

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**Talbott, Megan**, Bureau of Fire Prevention, Fire Plan Review Engineer Alternate

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**SAF-BSF Building Service and Fire Protection Equipment**

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**Reno, Pamela**, Telgian, Fire Protection Consultant Principal AFAA

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**SAF-IND Industrial, Storage, and Miscellaneous Occupancies**

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**Butts, Chris**, Somp International, Principal  
**Culp, Christopher**, Henderson Engineers, Inc., Division of Henderson Engineers, Inc. Principal  
**Klein, Andrew**, A S Klein Engineering PLLC, Principal SSA

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**SAF-RES Residential Occupancies**

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**Shah, Vishal**, Design Confidence Consultancy, Ibn Battuta Gate Office Alternate

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**SCR-AAA Semiconductor and Related Facilities**

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**Aho, Wayne**, Siemens, Industry Inc., Principal NEMA  
**Beach, Denise**, FM Global, Alternate FM  
**Clarke, Bruce**, American International Group, Inc. (AIG), Principal  
**Farello, Leonard**, Intel Corporation, Alternate  
**Mazzurco, Phil**, Siemens Industry, Inc., Building Technology Division Alternate NEMA  
**Oxley, Adrian**, FM Global, Principal FM

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**SHI-AAA Shipbuilding, Repair, and Lay-Up**

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**Clarke, Michael**, Bath Iron Works, Principal

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**SIG-ECS Emergency Communication Systems**

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**Christianson, Brett**, FP&C Consultants KC, LLC., Alternate  
**Draper, Myron**, Koffel Associates, Inc., Alternate

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**SIG-FUN Fundamentals of Fire Alarm and Signaling Systems**

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**Draper, Myron**, Koffel Associates, Inc., Principal  
**Koffel, William**, Koffel Associates, Inc., Alternate

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**SIG-HOU Single- and Multiple-Station Alarms and Household Signaling Systems**

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**McBride, Jeffery**, EBL Engineers, LLC, EBL Fire Engineering Principal

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**SIG-IDS Initiating Devices for Fire Alarm and Signaling Systems**

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**Ahmed, Alhassan**, WSP Middle East, KSA Branch Principal  
**Mathes, Robert**, State of Tennessee Department of Health, Principal

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**SIG-NAS Notification Appliances for Fire Alarm and Signaling Systems**

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**Lawyer, Timothy**, JENSEN HUGHES, Principal JH  
**Tricocci, Sheryl**, Johnson Controls, Alternate AFAA

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**SIG-SSS Supervising Station Fire Alarm and Signaling Systems**

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**Bryant, Richard**, Fox Valley Fire & Safety Company, Principal

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**SIG-TMS Testing and Maintenance of Fire Alarm and Signaling Systems**

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**Carlson, Scott**, Fire Defense Equipment Company, Inc., Principal  
**Morrin, Daniel**, NECCO Security Company Inc., Principal AFAA

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**SMO-AAA Smoke Management Systems**

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**Ruch, Christopher**, National Energy Management Institute (NEMI), Principal NEMI

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**SPI-AAA Standpipes**

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**Cook, James**, Jensen Hughes, Alternate JH  
**Dellasanta, Steven**, Jensen Hughes Associates, Inc., Principal JH  
**Levine, Adam**, Capitol Fire Sprinkler Company, Inc., Principal

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**TEL-AAA Telecommunications**

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**Creamer, Christopher**, Dynafire, Alternate AFAA

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**TGC-AAA Textile and Garment Care Processes**

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**Lampke, Dan**, Harrington Group, Inc., Principal

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**TRA-AAA Transportation of Flammable Liquids**

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**Rinaldi, Stephen**, Los Alamos County Fire Department, Principal

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**VAF-AAA Vehicular Alternative Fuel Systems**

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**Adams, Robert**, Marathon Technical Services, Principal  
**Duda, Mark**, CSA Group, Alternate

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**VEN-AAA Venting Systems for Cooking Appliances**

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**Aaby, Mark**, WSP USA, Alternate  
**Fernandez, Joe**, Van-Packer Company, Principal  
**Richards, Kevin**, UTC/Kidde Fire Systems, Principal

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**WAB-AAA Water Additives for Fire Control and Vapor Mitigation**

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**Bryant, Scott**, Fire & Risk Alliance LLC, Managing Partner Alternate EEI

**Natale, Anthony**, Consolidated Edison of New York, Principal EEI

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**WAC-AAA Water-Cooling Towers**

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**Case, Caleb**, The Viking Corporation, Alternate

**Overholt, Joshua**, Viking Corporation, Principal

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**WAM-AAA Water Mist Fire Suppression Systems**

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**Asp, Roland**, National Fire Sprinkler Association, Inc., Alternate NFSA

**Schmelyun, Lee**, BFPE International, Principal

**Woiak, Riley**, BFPE International, Alternate

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**WAS-AAA Water Spray Fixed Systems**

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**Hall, Kevin**, American Fire Sprinkler Association(AFSA), Alternate AFSA

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**WAT-AAA Water Tanks**

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**Billian, Stephan**, Nuclear Service Organization (NEIL), Principal

**Brady, Andrew**, Nuclear Service Organization (NEIL), Alternate

**Hawthorne, Edward**, DFW Dynamics, Alternate API

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**WRP-AAA Wildland and Rural Fire Protection**

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**Bartlett, Nicholas**, Lawrence Berkeley National Laboratory, Principal