

Standards Council Minutes – Technical Committee Appointments

Attach #

ACT-AAA Cross Functional Emergency Preparedness and Response

Alvarez, Joe, Fresno Police Department, Alternate MCCA
Atan, Juan, Orange County Fire Rescue, Alternate
Downey, Julie, Davie Fire Rescue Department, Fire Chief Principal FFCA
Drozd, Otto, Orange County Fire Rescue Department, Principal
Eastman, Alexander, US Department Of Homeland Security, Office Of Health Affairs Principal NAEMT
Gestring, Mark, Committee On Trauma, Principal
Green, James, US Federal Bureau of Investigation (FBI), Principal
Kingsbury, Jonathon, Minneapolis Police Department, Principal MCCA
Pianka, Jamie, Pro EMS, Principal AAA
Smith, Hezedeane, Orlando Fire Department, Principal
Songer, Pat, Northern Colorado Emergency Medical Services (UC Health), Principal NEMSMA
Spence, Deborah, Us Department Of Justice Cops Office, Nonvoting Member
Stevens, George, Lamar County Board of Supervisors, Alternate NVFC
Vaughan, Christopher, Cuba Fire Department, Principal NVFC

AER-AAA Aerosol Products

Clegg, Matthew, Valley Fire Protection Systems, Principal
Silva, Manuel, Johnson Controls/Tyco Fire Products, LP, Alternate NFSA
Wardak, Richard, FM Global, Alternate FM

AIM-AAA Aircraft Maintenance Operations

Addleman, Nathaniel, Addleman Engineering PLLC, Principal

AIR-AAA Aircraft Rescue and Fire Fighting

Flores, Michael, Los Angeles Fire Department, Principal
Nye, Paul, , Alternate IAFF
Scott, Oscar, Los Angeles Fire Department, Alternate
Torres, Jonathan, FAA William J. Hughes Technical Center, Airport Safety R & D Section Alternate FAA

AIS-AAA Airport Facilities

Back, Gerard, JENSEN HUGHES, Alternate
Daelhousen, Matthew, FM Global, Chair FM
Horden, Eli, The Boeing Company, Alternate
Kidd, Jeffrey, The Hiller Companies, Principal FSSA
Korver, Kevin, The Boeing Company, Principal
Rice, Steve, ABCO Fire, LLC, Alternate FSSA

AMB-AAA Ambulances

Baker, Sean, Town of Palm Beach Fire Rescue, Principal FFCA
Cartner, Jacob, Ferno, Alternate
Mund, Ed, , Alternate NVFC

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ASF-AAA Animal Housing Facilities

Spencer, Matthew, US Poultry And Egg Association, Alternate

AUT-AAC Automatic Sprinkler Systems

Medovich, Jack, Fire & Life Safety America, Alternate AFSA

AUT-FOW Foam-Water Sprinklers

Cedrone, Michael, FM Global, Alternate

Fontana, Henry, Abco Peerless Sprinkler Corporation, Principal

Wiegand, Karl, Globe Fire Sprinkler Corporation, Alternate NFSA

AUT-RSS Residential Sprinkler Systems

Schultz, Bruce, The City of Calgary, Principal

AUV-AAA Automotive and Marine Service Stations

Young, Robert, Petroleum Equipment Institute, Principal PEI

BCS-AAC Boiler Combustion System Hazards

Burgham, Thomas, Rockwell Automation, Principal

Puskar, John, PuskarCo, Principal USLU

BCS-FUN Fundamentals of Combustion Systems Hazards

Puskar, John, PuskarCo, Principal USLU

BCS-HRS Heat Recovery Steam Generators

Bischof, Michael, Emerson Automation Solutions, Alternate

BCS-MBB Multiple Burner Boilers

Dib, Alberto, SIS-TECH Solutions, Alternate

Santos, Carlos, Schneider Electric, Principal

BCS-PFS Pulverized Fuel Systems

Kmiotek, Stanley, General Electric, Alternate

Lawrence, Ben, Luminant, Alternate

BCS-SBB Single Burner Boilers

Dib, Alberto, SIS-TECH Solutions, Alternate

BLD-AAC Building Code

Quiter, James, Arup, Principal

Willse, Peter, Global Asset Protection Services, LLC, Chair XLGAPS

BLD-AXM Assembly Occupancies

Lambert, Josh, University of Texas at Austin, Chair

Patterson, Van, State Of Florida NE Region Jacksonville Office, Alternate

Peterson, Ryan, Wayne Auto Fire Sprinklers, Principal NFSA

Tubbs, Jeffrey, Arup, Principal

Villotti, Paul, FP&C Consultants, Inc., Alternate IAVM

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BLD-BCF Board and Care Facilities

Dobberstein, Robert, Russell Phillips & Associates, Alternate
Eaddy, Rebekah, Texas Department of Aging & Disability Services, Principal
Rickard, John, P3 Consulting, Chair

BLD-BLC Building Construction

Earl, Timothy, GBH International, Alternate GA
LaPine, Edward, JENSEN HUGHES ENGINEERING, P.C., Principal JH
Sellers, Joseph, Consolidated Nuclear Security, Alternate
Zemel, Felix, Town Of Dover, Principal

BLD-BSF Building Service and Fire Protection Equipment

Grill, Raymond, Arup, Chair
Jardin, Joseph, Fire Department City of New York, Principal NFPA/FSS

BLD-BSY Building Systems

Novosel, Davor, National Energy Management Institute, Principal
Zemel, Felix, Town Of Dover, Principal

BLD-DET Detention and Correctional Occupancies

Patterson, Van, State Of Florida NE Region Jacksonville Office, Principal

BLD-END Educational and Day-Care Occupancies

Blaser, Scott, Florida School Boards Association, Principal
Julka, Terrence, J. F. Ahern Company, Principal NFSA
Wiegand, Karl, Globe Fire Sprinkler Corporation, Alternate NFSA

BLD-FIR Fire Protection Features

Alday, Eddie, Agency for Health Care Administration, Principal
Graupmann, Joseph, AECOM Technology, Principal
Hatmaker, Shane, AECOM Technology, Alternate
Higgins, Joseph, US Department of the Navy, Naval Facilities Engineering Command Principal
Peake, Lennon, Koffel Associates, Inc., Alternate GICC
Wittasek, Nathan, Simpson Gumpertz & Heger (SGH), Principal

BLD-FUN Fundamentals

Carson, Wayne, Carson Associates, Inc., Principal
Jelenewicz, Chris, Society of Fire Protection Engineers, Chair

BLD-HEA Health Care Occupancies

Biller, Justin, Carilion CLinic, Principal
DeRosier, Joseph, University of Michigan, Center for Healthcare Engineering & Patient Safety Principal
Greco, Michael, Oliver Fire Protection & Security, Alternate NFSA
Klein, David, US Department of Veterans Affairs, Principal USVA
Koffel, William, Koffel Associates, Inc., Chair
Roeper, Kurt, ASSA ABLOY, Principal BHMA/SDI
Stuckey, James, Agency For Health Care Administration, Alternate

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Victor, Terry, Johnson Controls/Tyco/SimplexGrinnell, Principal NFSA

BLD-IND Industrial, Storage, and Miscellaneous Occupancies

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

Dacus, Sheldon, Security Fire Protection Company, Principal NFSA

Klinkhardt, Jeffrey, Henderson Engineers, Inc., Principal

Rodriguez, Erne, Wiginton Fire Protection Engineering, Inc., Alternate NFSA

BLD-INT Interior Finish and Contents

Chen, Tiffney, Smithsonian Institution, Principal

Dawe, Nicholas, Cobb County Fire Marshal's Office, Chair

Paszczuk, Henry, Connecticut Department of Public Safety, Principal

BLD-MEA Means of Egress

Jackson, Reginald, US Department of Labor, Occupational Safety and Health Administration Nonvoting Member

BLD-RES Residential Occupancies

Pullen, William, Marriott International, Inc., Principal

BLD-SCM Structures, Construction, and Materials

Caldwell, Benjamin, Bjarke Ingels Group (BIG), Principal

Earl, Timothy, GBH International, Alternate GA

Zemel, Felix, Town Of Dover, Principal

CMD-AAC Combustible Dusts

Roberts, Jeffrey, Global Asset Protection Services, LLC, Principal XLGAPS

CMD-AGR Agricultural Dusts

Adams, Darren, The Fred D Pfening Company, Alternate

Eardley, Jason, Archer Daniels Midland Company, Alternate

Marks, Nancy, Kelloggs, Principal

Ryerson, Andrew, FM Global, Principal FM

Schlentz, Nicholas, Boss Products LLC, Principal

Turner, Courtney, Lewellyn Technology, Principal

CMD-CMM Combustible Metals and Metal Dusts

Barwin, Steve, SLM Solutions NA, Principal

Giberson, Ryan, Clayton Associates, Alternate

Ryan, Scott, Allegheny Technologies Inc. (ATI), Alternate

Ryerson, Andrew, FM Global, Principal FM

Scholl, Lon, Fike/Suppression Systems Inc., Principal

Seidel, Richard, Suppression Systems Inc., Alternate

Young, David, Idaho National Laboratory, Principal

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Attach #

CMD-FUN Fundamentals of Combustible Dusts

Pershad, Shanker, Honeywell International, Performance Materials and Technology Alternate
Searfoss, Jeremy, City of Reading Department of Fire & Rescue Services, Principal

CMI-AAA Commissioning and Integrated Testing

Young, David, Idaho National Laboratory, Principal

CNS-AAA Confined Space Safe Work Practices

Kosch, Steven, 3M Company, Alternate
Krug, Terry, Exceptional Occupational Safety and Health Advisors, Inc. (EXOSHA), Alternate ASSE
Mohammed, Shawn, Burnaby Fire Department/ IAFF Local 323, Principal

COD-AAA Construction and Demolition

Peterkin, James, TLC Engineering, Senior Fire Protection Engineer Alternate
Reitz, Christopher, Thomas Jefferson University and Hospitals, Principal
Rhinehart, Patrick, Northside Hospital, Principal

CUL-AAA Cultural Resources

Leber, Fred, AML Encore Corporation, Principal

DAT-AAA Data Exchange for the Fire Service

Earley, Patrick, New Brunswick Fire Department, Principal

DRY-AAA Dry and Wet Chemical Extinguishing Systems

Lackey, Douglas, Ahern Fire Protection, Vice President Alternate FSSA
McVerry, Thomas, Academy Fire Protection, Alternate

EEC-AAA Electrical Equipment in Chemical Atmospheres

Kraus, Richard, API/Petroleum Safety Consultants, Principal API

E EI-AAA Electrical Equipment of Industrial Machinery

Filler, John, Purdue University, Principal

EEM-AAA Electrical Equipment Maintenance

Blizard, Scott, American Electrical Testing Company, Inc., Alternate NETA
Fecteau, Jeffrey, Underwriters Laboratories LLC, Alternate UL
Herndon, Howard, South West Electritech Services, Principal PEARL
Valdes, Marcelo, GE Energy Industrial Solutions, Alternate NEMA

E EP-AAA Electrical Inspection Practices

Della Croce, Vincent, Siemens, Principal

E FM-AAA Electrical Systems Maintenance

Fisher, Michael, Bluhm Electric Inc., Alternate ITK

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ELT-AAA Electronic Computer Systems

Guerrazzi, Louis, National Fire Sprinkler Association, Alternate NFSA
Neiderheiser, Rita, UA Sprinkler Fitters LU 669, Principal
Wester, Derek, Amerex Corporation, Principal FEMA

EMB-AAA Emergency Management and Business Continuity

Keeley, Roderic, Goodyear, Alternate
Kuligowski, Erica, US National Institute of Standards & Technology, Building & Fire Research Laboratory Principal

EMS-AAA Emergency Medical Services

Ayers, Greg, Philips Medical, Principal
Beebe, Chad, ASHE - AHA, Principal
Epstein, Jonathan, American Red Cross, Principal
Kharod, Chetan, US Department of the Air Force, Alternate
McGinnis, Kevin, National Association of State EMS Officials(NASEMSO), Principal NASEMSO
Siegler, Jeffrey, Wuems, Principal NAEMSP

ESR-AAA Emergency Service Organization Risk Management

Docherty, Mark, Sterling Heights Fire Department, Principal IAFF
Scarlett, Kelli, , Principal
Thiel, Adam, City of Philadelphia, Fire Commissioner Chair

ESS-AAA Energy Storage Systems

Ingram, Jonathan, Kidde-Fenwal, Inc., Principal
Kennedy, Chad, Schneider Electric, Principal NEMA
Kluge, Richard, Ericsson, Alternate
Lin, Roger, NEC Energy Solutions, Principal
Orvedal, Cliff, AES Energy Storage, Principal
Quaranta, Chris, NEC Energy Solutions, Alternate
Schubert, Randy, Ericsson, Principal ATIS

FAA-AAA Finishing Processes

Choi, Seung-Ho, Korean Fire Protection Association (KFPA), Principal
Kirkham, Donald, Molded Fiberglass Companies, Principal ACMA
Schweitzer, John, American Composite Manufacturers Association, Alternate ACMA

FAB-AAA Facilities for Fire Training and Associated Props

Toelle, Jonathan, Draeger, Alternate

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

Brower, W, Loudoun County Fire Rescue, Principal IAFC
Brown, William, Grand Rapids Fire Department, Alternate IAFC
Carlson, Rachel, League Of Minnesota Cities, Alternate NLC
Downey, Dave, Miami Dade Fire Rescue, Chief Principal IAFC
Finn, Anne, League of Minnesota Cities, Principal NLC
Harms, Todd, Sacramento Metro Fire Dist, Principal
Leeb, Frank, FDNY, Principal FDNY

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Merrell, Richard, Fairfax County Fire & Rescue Department, Basic Training Section Principal IFSTA

FAD-AAA Fire and Emergency Service Organization and Deployment-Volunteer

Dundas, James, Dundas Consulting, Principal

FAE-AAC Fire and Emergency Services Protective Clothing and Equipment

Childs, Robin, US Department of Defense, JPEO CBD/JPDM CBRNE ARS Alternate

Lancaster, Beth, US Department of Defense, Joint Project Manager Protection (JPM P) Principal

Menard, Douglas, Boston Fire Department, Alternate

Roche, Kevin, Facets Consulting, Alternate IFSTA

FAE-ELS Electronic Safety Equipment

Loehrer, Terry, Pattonville Fire Protection District, Alternate IAFF

Storti, William, San Francisco Fire Department, Alternate

Woodward, Maceo, JVCKenwood USA, Alternate

FAE-EMS Emergency Medical Services Protective Clothing and Equipment

Lancaster, Beth, US Department of Defense, Joint Project Manager Protection (JPM P) Alternate

FAE-RPE Respiratory Protection Equipment

Childs, Robin, US Department of Defense, JPEO CBD/JPDM CBRNE ARS Alternate

Lancaster, Beth, US Department of Defense, Joint Project Manager Protection (JPM P) Principal

Menard, Douglas, Boston Fire Department, Alternate

FAE-SCE Special Operations Protective Clothing and Equipment

Fus, Trevor, City of Pickering Fire Services, Principal

Saner, Mark, Workrite Uniform Company, Inc., Principal

Schoppa, Kimberly, Fairfax County Fire And Rescue, Alternate

FAE-SPF Structural and Proximity Fire Fighting Protective Clothing and Equipment

Granger, Richard, Charlotte Fire Department, Alternate

Owens, Damian, Charlotte Fire Department, Principal

Schoppa, Kimberly, Fairfax County Fire And Rescue, Alternate

FAE-TTO Tactical and Technical Operations Respiratory Protection Equipment

Childs, Robin, US Department of Defense, JPEO CBD/JPDM CBRNE ARS Alternate

Lancaster, Beth, US Department of Defense, Joint Project Manager Protection (JPM P) Principal

FAE-WFF Wildland Fire Fighting Protective Clothing and Equipment

Davis, Derrick, Kern County Fire Department, Principal

Salvato, Michael, Stedfast USA, Principal

FCC-AAA Fire Code

Clary, Shane, Bay Alarm Company, Principal AFAA

Finnegan, Daniel, Siemens Industry, Inc., Building Technologies Division Alternate AFAA

Palazini, Wade, JENSEN HUGHES, Principal JH

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FCO-AAA Fundamentals of Fire Control Within a Structure Utilizing Fire Dynamics

Bignucolo, Bradley, Ottawa Fire Services, Alternate
Hu, Xianxu (Sherrri), Verisk Analytics/Insurance Services Office, Inc., Alternate
Merrell, Richard, Fairfax County Fire & Rescue Department, Basic Training Section Alternate IFSTA

FDA-AAA Fire Department Apparatus

Flores, Michael, Los Angeles Fire Department, Principal
Hudson, Steven, Pompano Beach Fire Rescue, Principal IAFF
Kelley, Tony, Springfield Missouri Fire Department, Alternate IAFF
Munn, Daniel, Michigan Department of Natural Resources, Forest Fire Experiment Station Principal NASF

FDG-AAA Fire Department Ground Ladders

Johannessen, James, UL LLC, Principal UL

FDR-AAA Fire Department Rescue Tools

Melchionne, Michael, City Of Nashua Fire Rescue, Principal
Simmes, William, New York State Division Homeland Security, Principal

FDW-AAA Fire Doors and Windows

Demont, Thomas, Technical Services Inc., Alternate IFDIA
Hendricks, Justin, Intertek, Alternate ITK
Puls, Michael, Intertek, Principal ITK
Zaremba, Thomas, Roetzel and Andress, Alternate GICC

FHS-AAA Fire Hose

Edwards, Jesse, All-American Hose, Principal
Stanley, Ron, All-American Hose, Alternate

FIA-AAA Fire Investigations

Henry, Brian, Smith, Rolfes & Skavdahl, Alternate NAFI
Long, Jeffrey, Salt Lake City Fire Department, Alternate
Ost-Prisco, Thomas, District Attorney's Office, Principal
Paulk, Edward, , Principal NASFM
Smith, Kathryn, National Association Of Fire Investigators, Principal NAFI
Whitney, Russell, Salt Lake City Fire Department, Principal

FID-AAA Fire Prevention Organization and Deployment

Evans, Michael, Brighton Area Fire Department, Alternate IAFC
Meurer, Brian, Louisville Fire Dept, Principal MFC

FIF-AAA Fire Protection for Nuclear Facilities

Frumkin, Daniel, US Nuclear Regulatory Commission, Principal USNRC
Miracle, Parker, Amerex/Janus Fire Systems, Alternate

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FIP-AAA Fire Reporting

Meier, Richard, Meier Fire Investigation LLC, Principal
Zemel, Felix, Town Of Dover, Principal

FIR-AAA Fire Risk Assessment Methods

Jomaas, Grunde, University of Edinburgh, BRE Centre for Fire Safety Engineering Alternate
Taylor, Gabriel, US Nuclear Regulatory Commission, Principal USNRC

FIS-AAA Fire Safety and Emergency Symbols

Earley, Patrick, New Brunswick Fire Department, Principal
Fernandez, Juan, Miami Dade Fire Rescue Department, Principal
Smith, Robert, Johnson Controls/TYCO Fire Protection Products, Alternate FSSA

FIX-AAA Fire Service Occupational Safety and Health

Avery, Gregg, Los Angeles Fire Department, Alternate
Loflin, Murrey, National Institute for Occupational Safety & Health, Secretary
Villanueva, Ronnie, Los Angeles Fire Department, Principal

FIY-AAA Fire Service Training

Aguilar, Colin, Jacksonville Fire & Rescue, Principal IAFF
Carroll, Jonathan, Cleveland Fire Department, Alternate IAFF

FIZ-AAA Fire Tests

Bagwell, Benjamin, Glen Raven Custom Fabrics, Principal
Day, Richard, Michigan State Fire Marshal's Office, Principal
Luedeka, Robert, Polyurethane Foam Association, Principal UFAC

FKT-AAA Fixed Guideway Transit and Passenger Rail Systems

Lakkonen, Max, Institute for Applied Fire Safety Research, Principal
O'Dwyer, Thomas, Aecom, Alternate
Shah, Dilip, AECOM Technical Services, Inc., Tunnel Ventilation Group Principal
Ventura, William, FDNY, Principal FDNY

FLC-AAC Flammable and Combustible Liquids

Havens, Dwight, Bechtel Marine Propulsion Corporation, Naval Nuclear Laboratory - Kesselring Nonvoting Member TC FLC-SWC
Kraus, Richard, API/Petroleum Safety Consultants, Alternate API
LeBlanc, John, FM Global, Chair
Shepard, Clark, ExxonMobil Corporation, Research & Engineering Principal API

FLC-FUN Fundamentals

Kelly, Alwin, JENSEN HUGHES, Chair
Kraus, Richard, API/Petroleum Safety Consultants, Alternate API
Shepard, Clark, ExxonMobil Corporation, Research & Engineering Principal API
Wieczorek, Christopher, FM Global, Principal FM

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FLC-OPS Operations

Blackford, Tim, Chevron Energy Technology Company, Principal API
Kraus, Richard, API/Petroleum Safety Consultants, Alternate API
Nashwan, Mohammad, Saudi Aramco, Principal
Smith, Glen, Union Pacific Railroad, Manager Special Projects - Mechanical Principal AREMA
Young, Robert, Petroleum Equipment Institute, Principal PEI

FLC-SWC Storage and Warehousing of Containers and Portable Tanks

Blackford, Tim, Chevron Energy Technology Company, Principal API
Havens, Dwight, Bechtel Marine Propulsion Corporation, Naval Nuclear Laboratory - Kesselring Chair
Kraus, Richard, API/Petroleum Safety Consultants, Alternate API
LeBlanc, John, FM Global, Principal FM
Schaffhauser, Ronald, PPG Industries, Inc., Principal
Stephens, Ronald, Allan Automatic Sprinkler Corp. of So. California, Alternate NFSA
Webb, Ronald, S.A. Comunale Company, Inc., Principal NFSA

FLC-TAN Tank Storage and Piping Systems

Bogert, Charles, Burns & McDonnell, Alternate
Young, Robert, Petroleum Equipment Institute, Principal PEI

FLG-AAA Flash Fire Protective Garments

Mater, Dennis, The DuPont Company, Inc., Alternate

FOM-AAA Foam

Shepard, Clark, ExxonMobil Corporation, Research & Engineering Principal API

GAR-AAA Garages and Parking Structures

Fernandez, Juan, Miami Dade Fire Rescue Department, Principal
Hudkins, Michael, Hillsborough County Fire Rescue, Fire Prevention Division Principal
Woller, Keith, UA Sprinkler Fitters Local 669, Principal

GAS-AAA Gas Hazards

Fewell, James, Kirby Inland Marine, Alternate
Govey, Thomas, Marathon Petroleum Logistics, Principal API
Kraus, Richard, API/Petroleum Safety Consultants, Alternate API

GFE-AAA Gaseous Fire Extinguishing Systems

Ait Mohamed, Hocine, Saudi Aramco, Principal
Merrick, Justin, S&S Sprinkler Company, LLC, Principal AFAA
Patel, Romil, Siemens Building Technologies, Inc., Alternate AFAA

HCZ-AAA Hazardous Materials Response Personnel

Bowes, Jeffrey, Shell Oil, Alternate ACC
Del Re, Nicholas, Fire Department City of New York, FDNY Training Academy Alternate
Edinger, Richard, Chesterfield County Fire & Emergency Medical Services, Chair IAFC
Ehrlich, Manuel, Us Chemical Safety Board, Nonvoting Member
Ingram, Robert, RJI Consulting, Alternate

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Offerman, William, Elwood Fire Protection District, Fire Chief Alternate NVFC
Rice, Timothy, Fire Department City of New York, Principal FDNY

Titter, Robert, Ashland Inc, Principal ACC

HEA-AAC Health Care Facilities

Sontag, Robert, State of Colorado, Division of Fire Prevention & Control Principal FMAC

HEA-ELS Electrical Systems

Avery, Jesse, Mazzetti, Alternate

HEA-FUN Fundamentals

Schmitt, Dennis, Illinois Department of Public Health (IDPH), Alternate
Scibetta, Joe, BuildingReports, Principal

HEA-HES Health Care Emergency Management and Security

Mcguire, Andrew, Russell Phillips And Associates, Alternate
Rhinehart, Patrick, Northside Hospital, Principal
Spickler, Jerry, Johnson Controls/Tyco Simplexgrinnell (JCI), Principal TYCO

HEA-MED Medical Equipment

Anicello, John, Airgas Inc., Principal

HHH-AAA Helicopter Facilities

Cook, Craig, Johnson Controls/Tyco Fire Protection Products, Principal TYCO

HYB-AAA Hybrid (Water and Inert Gas) Fire Extinguishing Systems

Earley, Patrick, New Brunswick Fire Department, Principal

HYD-AAA Hydrogen Technology

Avery, Robert, Proton OnSite, Principal
Hamilton, Jennifer, BKi, Principal
McKeown, Kyle, Linde, Alternate
Wolff-Klammer, Edgar, Underwriters Laboratories LLC, Principal

ICN-AAA Incinerators and Waste Handling Systems

Whitaker, Richard, Chute Systems, Principal
Wood, Richard, CHUTES International, Alternate

IMG-AAA Industrial and Medical Gases

Frick, Jef, General Air Service, Principal
Gordon, Bryan, Ivys Energy Solutions, Inc., Principal
Richardson, April, Railroad Commission of Texas, Principal

IND-AAA Industrial Trucks

Bassini, Fabrizio, Miretti Srl, Alternate

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

Arroyo, Gabriel, American International Group, Inc (AIG), Alternate
Fleming, Russell, Northeast Fire Suppression Associates, LLC, Alternate
Hopkins, Mark, National Fire Sprinkler Association, Principal NFSA
Jaskolka, Stephen, The DuPont Company, Inc., Alternate
Keeping, Larry, PLC Fire Safety Solutions, Principal
Williams, Jason, American Fire Sprinkler Association, Principal AFSA

INT-AAA Internal Combustion Engines

Cummings, Brandon, Power And Energy Services, Principal
Knox, Benjamin, Colwell Consulting LLC, Principal

LAB-AAA Laboratories Using Chemicals

Fowler, Joseph, S.A. Comunale Company, Inc., Principal NFSA
Guerrazzi, Louis, National Fire Sprinkler Association, Alternate NFSA
Higgins, William, Koffel Associates, Alternate
Rindoks, Kurt, Kewaunee Scientific Corporation, Alternate
Starr, Scott, Firetrace USA, Principal
Warren, Matthew, Kewaunee Scientific Corporation, Principal

LIG-AAA Lightning Protection

Boettcher, Eric, UL LLC, Alternate UL
Gallo, Ernest, Telcordia Technologies (Ericsson), Alternate ATIS
Johnson, Mark E., Thomas and Betts, Principal NEMA

LNG-AAA Liquefied Natural Gas

Morrison, Michael, Starr Technical Risks Agency, Inc., Principal
Stritter, Susan, Distrigas Of Massachusetts LLC, Alternate

LPG-AAA Liquefied Petroleum Gases

Benstock, Eric, McDowell Owens Engineering, Inc., Alternate
Crane, Thomas, Crane Engineering, Alternate
Newman, Sam, Flame King, Principal
Osterhaus, James, Railroad Commission of Texas, Alternative Energy Division Alternate
Richardson, April, Railroad Commission of Texas, Principal

MAR-AAA Marinas and Boatyards

Tarnef, Barry, Chubb, Alternate
Venneman, John, Chubb, Principal

MAS-AAA Marine Fire Fighting Vessels

Silva, Manuel, Johnson Controls/Tyco Fire Products, LP, Principal TYCO

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MAT-AAA Marine Terminals

Campbell, Brian, Gulfport Fire Department, Principal

MEP-AAA Mass Evacuation and Sheltering

Connell II, Thomas, Johnson Controls/Tyco Fire Protection Products, Alternate TYCO

Flynn, Sean, Chicago Fire Department, Alternate

MER-AAA Merchant Vessels

Brown, Daniel, The Hiller Companies, Principal FSSA

Houin, Eric, Securiplex LLC Products, Alternate FSSA

Ramsey, Sean, US Coast Guard, Alternate

MIN-AAA Mining Facilities

Breneman, Michael, Peabody Energy, Principal

Earl, Timothy, GBH International, Alternate GA

Thompson, Spencer, North American Coal, Principal

MOI-AAA Motion Picture and Television Industry

Tolen, Alexander, Paramount Fire Department, Principal

MOR-AAA Motor Craft

Cornell, Brian, Johnson Controls/Tyco Fire Protection Products, Alternate TYCO

NEC-AAC National Electrical Code®

Osborne, Robert, UL LLC, Alternate UL

NEC-P01 Code-Making Panel 1

Garland, Timothy, Keene State College, Alternate APPA

Healey, Scott, University Of New Hampshire, Principal APPA

McDaniel, Roger, Georgia Power Company, Power Quality Specialist Alternate

McKinney, Kenneth, UL LLC, Alternate UL

NEC-P02 Code-Making Panel 2

El-Sherif, Nehad, , Principal IEEE

Larson, Brett, Schneider Electric, Alternate

Naughton, Daniel, JATC of Greater Boston, Master Electrician/Instructor Alternate IBEW

Osborne, Robert, UL LLC, Alternate UL

NEC-P03 Code-Making Panel 3

Ivans, Randolph, UL LLC, Principal UL

Jones, Chad, Cisco Systems, Principal

McNamara, Jack, Bosch Security Systems, Alternate AFAA

Pavese, Christopher, Duke Energy, Alternate EEI

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NEC-P04 Code-Making Panel 4

Brown, Bill, Schneider Electric, Principal NEMA
Buchal, Thomas, Intertek Testing Services, Principal
Fries, Todd, HellermannTyton, Principal
Granato, Anthony, Manchester Fire Rescue EMS, Alternate
Liu, Howard, Intertek Testing Services, Alternate
Mehalic, Brian, , Alternate SEI
Paiss, Matthew, San Jose Fire Department, Principal IAFF
Preus, Robert, National Renewable Energy Lab, Alternate AWEA
Pruitt, Irozenell, The DuPont Company, Inc., Principal ACC
Salas, Patrick, General Electric Company, Energy Management Industrial Solutions Alternate NEMA
Wills, Robert, Intergrid, LLC, President Principal AWEA
Zgonena, Timothy, UL LLC, Principal UL

NEC-P05 Code-Making Panel 5

Crawford, Kenneth, Chemours Company, Alternate ACC
DeGregoria, Joseph, UL LLC, Alternate UL
Gerstetter, David, UL LLC, Principal UL
Pancake, William, CAP Government, Alternate IAIE

NEC-P06 Code-Making Panel 6

Carroll, David, Florida Power And Light, Alternate EEI
La Dart, Samuel, City of Memphis, IBEW Local 474 Alternate IBEW
Stene, Susan, UL LLC, Principal UL
Xerri, Mario, UL LLC, Alternate UL

NEC-P07 Code-Making Panel 07

Norton, Clifford, Bellingham Marine Utilities, Principal

NEC-P08 Code-Making Panel 8

Berman, Richard, UL LLC, Principal UL
Crider, Joel (Joey), AEP, Alternate EEI
Gerstetter, David, UL LLC, Alternate UL
Hengst, Kenneth, 4C2 Electrical Specialists, Principal IEC

NEC-P09 Code-Making Panel 9

Fecteau, Jeffrey, Underwriters Laboratories LLC, Alternate UL
Santa Maria, David, Eversource Energy, Alternate EEI
Sumbera, Darrell, Centerpoint Energy, Principal EEI

NEC-P10 Code-Making Panel 10

Barnhart, Paul, UL LLC, Alternate UL
Carter, Charles, Matrix Nac, Principal NECA
Hidaka, Jeffrey, UL LLC, Principal UL
Koepke, Ed, Nidec Motor Corporation, Principal
Lofton, Richard, IBEW Local Union 280, Alternate IBEW

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Philips, Nathan, Integrated Electronic Systems, Alternate NECA
Struble, Steve, Freeman's Electric Service, Inc., Alternate IEC
Townsend, Steven, General Motors Company, Principal IEEE

NEC-P11 Code-Making Panel 11

Deachin, Donald, DTE, Alternate EEI
Hill, Darryl, Wichita Electrical JATC/IBEW 271, Alternate IBEW
Kelly, Chester, Dupont Chestnut Run Plaza, Alternate ACC
Novak, Jebediah, Cedar Rapids Electrical JATC, IBEW Local #405 Principal IBEW
Schomaker, Joe, Eaton, Bussmann Division Principal
Waters, Keith, Schneider Electric, Alternate NEMA

NEC-P12 Code-Making Panel 12

Bablo, Joseph, UL LLC, Principal UL
Kovacik, John, UL LLC, Alternate UL
O'Meara, Mike, Arizona Public Service Company, Alternate EEI
Reighard, Karl, Delmarva Power and Light, Training & Procedures Principal EEI

NEC-P13 Code-Making Panel 13

Ball, Greg, Tesla, Principal
Florence, Laurie, UL LLC, Alternate UL
Garbark, Richard, BGE, Alternate EEI
Gromadzki, Jan, Tesla, Alternate
Jordan, Robert, Alabama Power Company, Senior Engineer Principal ELPG/EEI
Kovacik, John, UL LLC, Principal UL

NEC-P14 Code-Making Panel 14

McBride, William, Conam Construction Company, Principal IEEE
Pottschmidt, Thomas, Indianapolis Power & Light, Principal EEI

NEC-P15 Code-Making Panel 15

Anthony, Michael, Standards Michigan, Alternate IEEE
DuPriest, Joe, City of St. Cloud, Deputy Building Official Principal IA EI
Gwynn, Pamela, UL LLC, Principal UL
Joseph, Edward, Underwriters Laboratories Inc., Alternate UL

NEC-P16 Code-Making Panel 16

Ivans, Randolph, UL LLC, Alternate UL
Tassone, Anthony, UL LLC, Principal UL

NEC-P17 Code-Making Panel 17

Andrew, Ryan, Alaska Joint Electrical Apprenticeship and Training Trust, IBEW Local Union 1547 Alternate IBEW
Chowdhury, Masud, Aham, Alternate AHAM
Jones, Emmanuel (Lee), Georgia Power Company, Principal ELPG/EEI
Kuscsik, Stephen, Underwriters Laboratories Inc., Alternate UL
Myers, Brian, IBEW Local Union 98, Principal IBEW
Ulemek, Svetlana, Hubbel/Burndy LLC, Alternate NEMA

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NEC-P18 Code-Making Panel 18

Caamaño, Juan, UL LLC, Alternate UL
Costello, Paul, NECA and IBEW Local 90 JATC, Principal IBEW
Laidler, William, IBEW Local 223 JATC, Alternate IBEW

NFG-AAA National Fuel Gas Code

Mortimer, Frank, EMC Insurance Company, Chair PCIAA
Osterhaus, James, Railroad Commission of Texas, Alternative Energy Division Alternate
Puskar, John, PuskarCo, Alternate
Richardson, April, Railroad Commission of Texas, Principal

OLD-NEC-P07 Code-Making Panel 7 - Deactivated

Arocha, Jorge, Florida Power & Light, Principal EEI
Ode, Mark, UL LLC, Alternate UL

OVE-AAA Ovens and Furnaces

Kaczmarczyk, Frank, Cambridge-Lee Industries LLC, Principal
Liu, Laura, Technical Standards & Safety Authority (TSSA), Alternate

PMM-AAA Premises Security

Morrison, Mark, State Farm Insurance Company, Principal

PQU-AAC Professional Qualifications

Watson, Charles, S-E-A, Ltd., Principal
Yurtec, Michael, Global Emergency Products, Principal

PQU-ACF Accreditation and Certification for Fire Service, Public Safety, and Related Personnel to Professional

Cunningham, John, Nova Scotia Firefighters School, Principal
Novak, Randal, , Chair

PQU-EVM Emergency Vehicle Technicians Professional Qualifications

Prevost, Paul, City Of Fort Saskatchewan, Principal
Yurtec, Michael, Global Emergency Products, Principal

PQU-FFQ Fire Fighter Professional Qualifications

Smith, John, US AirForce, Manage, DOD FES Training and Certification Alternate USAF
Thorpe, Matthew, North Carolina Office of State Fire Marshal, Alternate

PQU-FIS Fire Inspector and Plan Examiner Professional Qualifications

Alsaefan, Mohammed, Saudi Aramco, Principal
Clarke, Timothy, UA Sprinkler Fitters Local #696, Principal UA

PQU-FIV Fire Investigator Professional Qualifications

Smith, Kathryn, National Association Of Fire Investigators, Alternate NAFI
Smith, Nicholas, ACS Investigative Services, Inc., Principal NAFI

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PQU-FSI Fire and Emergency Services Instructor Professional Qualifications

Caviness, Michael, North Carolina Office of the State Fire Marshal, Principal

PQU-ICM Incident Management Personnel Professional Qualifications

Bullard, David, Columbia County Fire Rescue, Alternate NVFC

Pepper, Stephen, Phillips 66, Principal

PQU-PST Public Safety Telecommunicator Professional Qualifications

Bivens, Jason, Santa Clara County Communications, Principal

PQU-RES Rescue Technician Professional Qualifications

Oreshan, Jacob, New York State Fire, Principal

Young, Jeff, California Department of Forestry & Fire Protection, Principal IAFF

PUF-AAA Public Emergency Service Communication

DiBernardo, Thomas, Seminole Tribe Fire Rescue, Principal

Patterson, Raymond, Siemens Building Technologies, Alternate NEMA

REA-AAA Record Protection

Desmares, Letisha, Jefferson Parish Fire Department, Fire Inspector I Principal

Tindall, Michael, Johnson Controls, Inc., Principal

REC-AAA Recreational Vehicles

Daugherty, Shane, Washington State Department Of L&I FAS, Alternate

Knox, Benjamin, Colwell Consulting LLC, Alternate

ROA-AAA Road Tunnel and Highway Fire Protection

Cheong, Eric, Land Transport Authority, Singapore, Alternate

Cordell, Robert, Johnson Controls, Inc., Alternate TYCO

English, Gary, Underground Command And Safety, Alternate

Fleming, Russell, Northeast Fire Suppression Associates, LLC, Principal IFSA

Harrison, Kevin, Fire Department City of New York, Alternate FDNY

Ventura, William, FDNY, Principal FDNY

Wijaya, Hadi, Land Transport Authority, Singapore, Principal

SAF-AAC Safety to Life

Carson, Wayne, Carson Associates, Inc., Chair

Koffel, William, Koffel Associates, Inc., Principal

Tubbs, Jeffrey, Arup, Alternate

SAF-ALS Alternative Approaches to Life Safety

Schmitt, Dennis, Illinois Department of Public Health (IDPH), Alternate

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SAF-AXM Assembly Occupancies

Lambert, Josh, University of Texas at Austin, Chair
Patterson, Van, State Of Florida NE Region Jacksonville Office, Alternate
Peterson, Ryan, Wayne Auto Fire Sprinklers, Principal NFSA
Tubbs, Jeffrey, Arup, Principal
Villotti, Paul, FP&C Consultants, Inc., Alternate IAVM

SAF-BCF Board and Care Facilities

Dobberstein, Robert, Russell Phillips & Associates, Alternate
Eaddy, Rebekah, Texas Department of Aging & Disability Services, Principal
Rickard, John, P3 Consulting, Chair

SAF-BSF Building Service and Fire Protection Equipment

Grill, Raymond, Arup, Chair
Jardin, Joseph, Fire Department City of New York, Principal NFPA/FSS

SAF-DET Detention and Correctional Occupancies

Patterson, Van, State Of Florida NE Region Jacksonville Office, Principal

SAF-END Educational and Day-Care Occupancies

Blaser, Scott, Florida School Boards Association, Principal
Julka, Terrence, J. F. Ahern Company, Principal NFSA
Wiegand, Karl, Globe Fire Sprinkler Corporation, Alternate NFSA

SAF-FIR Fire Protection Features

Alday, Eddie, Agency for Health Care Administration, Principal
Graupmann, Joseph, AECOM Technology, Principal
Hatmaker, Shane, AECOM Technology, Alternate
Higgins, Joseph, US Department of the Navy, Naval Facilities Engineering Command Principal
Peake, Lennon, Koffel Associates, Inc., Alternate GICC
Wittasek, Nathan, Simpson Gumpertz & Heger (SGH), Principal

SAF-FUN Fundamentals

Carson, Wayne, Carson Associates, Inc., Principal
Jelenewicz, Chris, Society of Fire Protection Engineers, Chair

SAF-HEA Health Care Occupancies

Biller, Justin, Carilion CLinic, Principal
DeRosier, Joseph, University of Michigan, Center for Healthcare Engineering & Patient Safety Principal
Greco, Michael, Oliver Fire Protection & Security, Alternate NFSA
Klein, David, US Department of Veterans Affairs, Principal USVA
Koffel, William, Koffel Associates, Inc., Chair
Roeper, Kurt, ASSA ABLOY, Principal BHMA/SDI
Stuckey, James, Agency For Health Care Administration, Alternate
Victor, Terry, Johnson Controls/Tyco/SimplexGrinnell, Principal NFSA

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SAF-IND Industrial, Storage, and Miscellaneous Occupancies

Culp, Christopher, Henderson Engineers, Inc., Division of Henderson Engineers, Inc. Alternate
Dacus, Sheldon, Security Fire Protection Company, Principal NFSA
Klinkhardt, Jeffrey, Henderson Engineers, Inc., Principal
Rodriguez, Erne, Wiginton Fire Protection Engineering, Inc., Alternate NFSA

SAF-INT Interior Finish and Contents

Chen, Tiffney, Smithsonian Institution, Principal
Dawe, Nicholas, Cobb County Fire Marshal's Office, Chair
Paszczuk, Henry, Connecticut Department of Public Safety, Principal

SAF-MEA Means of Egress

Jackson, Reginald, US Department of Labor, Occupational Safety and Health Administration Nonvoting Member

SAF-RES Residential Occupancies

Pullen, William, Marriott International, Inc., Principal

SAM-AAA Safety at Motorsports Venues

Melchionne, Michael, City Of Nashua Fire Rescue, Principal
Steele, Jacob, Kalamazoo Track Services, Principal

SCR-AAA Semiconductor and Related Facilities

Saucier, Mark, Texas Instruments, Principal

SHI-AAA Shipbuilding, Repair, and Lay-Up

Byrne, Shane, Norfolk Naval Shipyard, Principal

SIG-AAC Signaling Systems for the Protection of Life and Property

Besson, Daniel, Leland Township Fire Department, Alternate
Grill, Raymond, Arup, Principal
Leber, Fred, AML Encore Corporation, Alternate

SIG-ECS Emergency Communication Systems

Somrack, Daniel, Blackberry, Alternate

SIG-FUN Fundamentals of Fire Alarm and Signaling Systems

Leber, Fred, AML Encore Corporation, Principal
McDaniel, Charlie, Global Asset Protection Services, LLC, Principal SRGAPS

SIG-IDS Initiating Devices for Fire Alarm and Signaling Systems

Duplechian, Donald, Wilson Fire Equipment, Principal
Guerrazzi, Louis, National Fire Sprinkler Association, Alternate NFSA
Heller, Marty, Shambaugh and Son, Principal NFSA

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SIG-NAS Notification Appliances for Fire Alarm and Signaling Systems

Alford, Todd, System Sensor, Principal AFAA

SIG-PRO Protected Premises Fire Alarm and Signaling Systems

Correia, David, Honeywell International, Principal NEMA

Hammerberg, Thomas, Automatic Fire Alarm Association, Inc., Principal AFAA

SIG-PRS Public Emergency Reporting Systems

Custer, Michael, Fort Detrick Fire Department, Principal

SIG-SSS Supervising Station Fire Alarm and Signaling Systems

Pannell, Donald, City of Memphis, Division of Fire Services Principal

Slossar, Michael G., AT&T Digital Life, Alternate ESA

Walker, Deane, Grayslake Fire Protection District, Alternate IFIA

SMO-AAA Smoke Management Systems

Cantwell, Jonathan, Reedy Creek Improvement District, Principal

SOL-AAA Solvent Extraction Plants

Lien, Daniel, Ag Processing, Inc., Alternate IOMSA

SPE-AAA Special Effects

Panther, Brian, Pyrotek Special Effects Inc., Principal

Ross, Bob, Pyrotek Special Effects, Alternate

SPI-AAA Standpipes

Fessenden, Mark, Johnson Controls/Tyco Fire Protection Products, Alternate TYCO

Guerrazzi, Louis, National Fire Sprinkler Association, Alternate NFSA

Horn, Bryan, Western States Fire Protection, Alternate

Moran, Danny, Fort Lauderdale Fire Department, Principal

Peterson, Ryan, Wayne Auto Fire Sprinklers, Alternate

Rodriguez, Melisa, Leo A Daly, Principal

Victor, Terry, Johnson Controls/Tyco/SimplexGrinnell, Principal TYCO

TAC-AAA Tactical Operations for Video Equipment and Cameras

Pancoast, Robert, Sutphen Corporation, Principal

TAN-AAA Tank Leakage and Repair Safeguards

Young, Robert, Petroleum Equipment Institute, Principal PEI

TEL-AAA Telecommunications

Gardner, Robert, Global Risk Consultants, Principal

Joseph, Steven, Honeywell/Xtralis, Inc., Alternate NEMA

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UAS-AAA Unmanned Aircraft Systems

Brauer, Brian, University of Illinois Fire Service Institute, Principal
Butters, Timothy, VA Department Of Emergency Management, Alternate
Hill, Robert, City Of Stillwater, Principal IFSTA
Lusk, Richard, Oak Ridge National Laboratory, Principal
Reyes, Eddie, Police Foundation, Principal
Westwood, Kevin, BP International, Principal

VAF-AAA Vehicular Alternative Fuel Systems

Abernathy, Stephen, Consultant, Chair
Gust, Mike, Quantum Fuel Systems, Principal
Klein, Zach, McNeilus Truck And Manufacturing, Principal
Smith, Glen, Union Pacific Railroad, Manager Special Projects - Mechanical Principal AREMA

VEN-AAA Venting Systems for Cooking Appliances

Hill, Stephen, JENSEN HUGHES, Principal JH

WAC-AAA Water-Cooling Towers

Harrington, John, FM Global, Principal FM

WAM-AAA Water Mist Fire Suppression Systems

Clarke, Bruce, American International Group, Inc. (AIG), Alternate

WAT-AAA Water Tanks

Castro, Eugenio, Ingenieria Tecnotank Ltda, Principal
Fisher, Douglas, Fisher Engineering, Inc., Alternate
John, Jeremy, Fisher Engineering, Inc., Principal
Willis, Greg, AIG, Principal

WFM-AAA Wildland Fire Management

Stratton, Woodrow, , Principal