AEG-AAA Aerosol Extinguishing Technology

Burgos, Victor, Intertek, Alternate ITK
Connolly, Gerald, UTC Fire & Security/Kidde-Fenwal, Inc., Principal
Lindsey, Frank, Keller's, Inc., Principal
Weinman, Lawrence, Schneier-Weinman Consultants, Principal
Zanfeng, Zhang, Shaanxi J&R Fire Fighting Co., Ltd., Principal

AER-AAA Aerosol Products

McClure, Sarah, Procter & Gamble Company, Alternate NFPA/IFPS

AGR-AAA Agricultural Dusts

McLelland, Bruce, Fike Corporation, Principal
Thielen, P., General Mills, Inc., Principal
Ural, Erdem, Loss Prevention Science & Technologies, Inc., Principal

AIC-AAA Air Conditioning

Amawi, Ramzi, Intertek Testing Services, Principal ITK
Hedges, Thomas, Hedges Electric & Construction, Inc., Principal NECA
Howard, Eli, Sheet Metal & Air Conditioning Contractors Natl. Assn., Principal SMACNA
Rzeznik, Michael, Aon/Schirmer Engineering Corporation, Principal AON

AIF-AAA Aircraft Fuel Servicing

Gerlich, Nathan, Southwest Airlines Company, Principal

AIM-AAA Aircraft Maintenance Operations

Burkhart, David, Code Consultants, Inc., Chair

AIR-AAA Aircraft Rescue and Fire Fighting

Jones, Ronald, Emergency One, Inc., Alternate
Shively, Jason, Oshkosh Corporation, Alternate

AIS-AAA Airport Facilities

Barrowcliffe, Andrew, XL Global Asset Protection Services, Alternate XLGAPS
Corcoran, Patrick, Wolverine Fire Protection Company, Principal

AMB-AAA Ambulances

Freiburger, Randy, Ford Motor Company, Principal
Holdeman, Jason, Progressive Engineering Inc., Alternate
Purdy, Keith, Plastisol Composites North America LLC, Alternate FAMA

ASF-AAA Animal Housing Facilities

Rosenberger, Mark, Los Alamos National Security, LLC, Principal

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

Biggins, James, Marsh Risk Consulting, Chair MARSH
Braga, Antonio, FM Global, Principal FM
Nieraeth, Marco, XL Global Asset Protection Services, Principal XLGAPS

AUT-PRI Private Water Supply Piping Systems

Biggins, James, Marsh Risk Consulting, Principal MARSH
Wagoner, Kenneth, Parsley Consulting Engineers, Chair

AUT-RSS Residential Sprinkler Systems

Blach, Robert, Menlo Park Fire Protection District, Alternate IAFC
O'Brian, Michael, Brighton Area Fire Authority, Principal IAFC

AUT-SSI Sprinkler System Installation Criteria

Scandaliato, Steven, SDG, LLC, Alternate AFSA

AUV-AAA Automotive and Marine Service Stations

Swiecicki, Bruce, National Propane Gas Association, Principal

BCS-AAC Boiler Combustion System Hazards

Zadiraka, Allan, , Principal

BCS-FUN Fundamentals of Combustion Systems Hazards

Lasarte, Carlos, Combustion, Energia & Ambiente, C.A., Nonvoting Member

BCS-MBB Multiple Burner Boilers

Zadiraka, Allan, , Principal

BLD-AAC Building Code

Roberts, Richard, Honeywell Life Safety, Alternate NEMA

BLD-AXM Assembly Occupancies and Membrane Structures

Finnegan, Daniel, Siemens Industry, Inc., Building Technology Division Alternate NEMA

BLD-BCF Board and Care Facilities

Farraher, Martin, Siemens Industry, Inc., Building Technologies Division Alternate NEMA
McGillvray, Kaitlin, Code Consultants, Inc., Alternate
Schultz, Terry, Code Consultants, Inc., Principal

BLD-BSF Building Service and Fire Protection Equipment

Grill, Raymond, Arup Fire, Principal
Wyatt, David, Battelle, Pacific Northwest National Laboratory, Principal

BLD-END Educational and Day-Care Occupancies

Beare, Thomas, Siemens Industry, Building Technologies Division Principal NEMA

BLD-FIR Fire Protection Features

Bender, John, Underwriters Laboratories Inc., Principal UL

Hopper, Howard, Underwriters Laboratories Inc., Alternate UL

BLD-FUN Fundamentals

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

Reiswig, Rodger, Tyco/SimplexGrinnell, Principal AFAA

BLD-HEA Health Care Occupancies

Merrill II, James, US Department of Health & Human Services, Centers for Medicare & Medicaid Services (CMS) Principal HHS-CMS

Sun, Kenneth, US Public Health Service, Centers for Medicare & Medicaid Services (CMS) Alternate HHS-CMS

BLD-IND Industrial, Storage, and Miscellaneous Occupancies

Allan, Kathryn, Bechtel National, Inc., Alternate

Scott, Jeffrey, FP&C Consultants, Inc., Alternate

Smith, Bobbie, Micron Technology, Inc., Alternate SIA

BLD-MEA Means of Egress

Pappas, Denise, Valcom, Inc., Alternate NEMA

Stoll, Thomas, Philips Emergency Lighting, Principal NEMA

CLR-AAA Cleanrooms

Slight, Mark, Intel Corporation, Alternate

Smith, Bobbie, Micron Technology, Inc., Alternate

CMD-AAA Combustible Metals and Metal Dusts

Belfanti, John, ATI-Wah Chang, Principal

CMF-AAA Commissioning Fire Protection Systems

Davis, John, Fike Corporation, Alternate

Mucci, Anthony, Tyco/ADT Security Services, Inc., Alternate TYCO

CUL-AAA Cultural Resources

Jordan, Nicolas, The National Trust for England, Wales & Northern Ireland, Principal

DAT-AAA Data Exchange for the Fire Service

Smalley, James, , Principal NAPSG

DRY-AAA Dry and Wet Chemical Extinguishing Systems

Olsen, Erik, Chubb Group of Insurance Companies, Principal

Wood, Richard, City of Nashua Fire Rescue Department, Principal

ECG-AAA Electric Generating Plants

Boone, Mark, Dominion Resources Services, Corporate Risk Engineering Principal EEI

Daelhousen, Matthew, FM Global (FM Approvals), Alternate FM

Reiter, John, AES Corporation, Alternate EEI

EEC-AAA Electrical Equipment in Chemical Atmospheres

Biradar, Babanna, Bechtel Corporation, Principal
Desler, Jason, ATI-Wah Chang, Principal
Manning, Stephen, US National Aeronautics & Space Administration, Glenn Research Center Principal

EEE-AAA Electrical Equipment Evaluation

Desler, Jason, ATI-Wah Chang, Principal
Staires, John, City of Tulsa, Oklahoma, Principal

EEI-AAA Electrical Equipment of Industrial Machinery

Sugita, Yoshiro, TUV Rheinland Japan Ltd., Alternate
Tennant, Lori, Square D Company/Schneider Electric, Principal NEMA
Titus, J., JB Titus & Associates, Principal

EEM-AAA Electrical Equipment Maintenance

Olsen, Erik, Chubb Group of Insurance Companies, Principal
Rempe, Kenneth, Siemens Industry Inc., Principal NEMA

EEW-AAA Electrical Safety in the Workplace

Corrado, Steven, Underwriters Laboratories Inc., Alternate UL
Eblen, Marcia, Pacific Gas & Electric, Principal ASTM-F18
Hayes, James, Florida Institute of Technology, Principal

EFM-AAA Electrical Systems Maintenance

Ludecke, Robert, Bob Ludecke's Electrical Service, Principal

EPS-AAA Emergency Power Supplies

Loomis, Chad, Cornell University, Principal
Mundt, Ronald, US Army Corps of Engineers, Power Reliability Enhancement Program Principal

ESR-AAA Emergency Service Organization Risk Management

Smolen, Allen, Michigan Municipal Risk Management Authority, Principal

EXP-AAA Explosives

Capers, John, Austin Powder Company, Principal

EXR-AAA Exposure Fire Protection

DiPietro, Helen, North Carolina Department of Insurance, Office of State Fire Marshal Principal

FAE-AAC Fire and Emergency Services Protective Clothing and Equipment

Carpentier, Louis, Innotex Inc., Alternate FEMSA
Neilson, Gary, , Principal NFPA/FSS
Van Lent, William, Veridian Ltd., Inc., Principal FEMSA

FAE-ELS Electronic Safety Equipment

Haase, Zachary, Summit Safety, Inc., Alternate

FAE-RPE Respiratory Protection Equipment

Ahlers, Heinz, National Institute for Occupational Safety & Health, National Personal Protective Technology Laboratory Principal NIOSH

Bull, A., , Principal

Colbert, Rodney, Fairfax County Fire & Rescue Department, Principal

Flint, William, District of Columbia Fire & EMS Department, Principal

Miles, Stephen, National Institute for Occupational Safety & Health, Principal NIOSH

Ochoa, Ruby, Trace Analytics LLC, Alternate

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

FAE-SCE Special Operations Protective Clothing and Equipment

Horn, Gavin, University of Illinois Fire Service Institute, Principal

Murray, James, Fire Department City of New York, Alternate

Scott, Ashley, Lion Apparel, Inc., Alternate

Stutts, Beverly, Underwriters Laboratories Inc., Alternate UL

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

Pegg, Matthew, Brampton Fire & Emergency Services, Principal OAFC

Winer, Harry, HIP Consulting LLC, Alternate

FDA-AAA Fire Department Apparatus

Duffy, Sean, Rosenbauer America, Alternate FAMA

Durstine, David, Akron Brass Company, Principal FAMA

Garver, James, Sutphen Corporation, Alternate

Stites, Thomas, Sutphen Corporation, Principal

FDR-AAA Fire Department Rescue Tools

Austin, Lewis, Diamond Resorts International, Chair

Dion, Richard, Piermont Volunteer Fire Department, Principal

Mate, Glenn, Guilford Fire Department, EMT, Local 4177 Principal

McManus, Edwin, Gensis Rescue Tools, Principal

Petrella, Joseph, Affiliated Engineering Laboratories, Inc., Principal

FIA-AAA Fire Investigations

Campolo, Steve, Leviton Manufacturing Company, Inc., Principal NEMA

FIX-AAA Fire Service Occupational Safety and Health

Raynis, Stephen, Fire Department City of New York, Alternate

FIZ-AAA Fire Tests

Newman, Kathleen, Firetect, Principal

FKT-AAA Fixed Guideway Transit and Passenger Rail Systems

Grizard, William, American Public Transportation Association, Principal
Kennedy, William, Parsons Brinckerhoff Quade & Douglas, Inc., Principal
Levitt, Harold, Port Authority of New York & New Jersey, PATH R & ED Chair
Lewis, Kevin, Bombardier Transportation, Principal
Schneider, Andrew, Maryland State Fire Marshals Office, Alternate IFMA

FLC-AAC Flammable and Combustible Liquids

Hess, Donald, 3M Company, Alternate

FLC-OPS Operations

Hess, Donald, 3M Company, Alternate
Rivers, Douglas, 3M Company, Corporate Safety Principal
Wechsler, David, The Dow Chemical Company, Process Safety Technology Center Principal ACC

FLC-SWC Storage and Warehousing of Containers and Portable Tanks

Hess, Donald, 3M Company, Alternate
Lentz, Thomas, Aon Risk Services, Inc., Alternate AON

FLC-TAN Tank Storage and Piping Systems

Lentz, Thomas, Aon Risk Services, Inc., Alternate AON

FLG-AAA Flash Fire Protective Garments

Addington, Steven, Eastman Chemical Company, Principal
Stull, Grace, International Personnel Protection, Inc., Alternate

FOM-AAA Foam

Gude, Alison, Tyco Fire Suppression & Building Products, Alternate TYCO

FRU-AAA Forest and Rural Fire Protection

Bradley, Randall, Moraga Orinda Fire District, Chair
Smalley, James, , Principal

GAS-AAA Gas Hazards

Raksnis, Richard, CHEMTREC, Principal

HAP-AAA Handling and Conveying of Dusts, Vapors, and Gases

Dunlap, Randall, Georgia Gulf Sulfur Corporation, Alternate
McLelland, Bruce, Fike Corporation, Alternate
Reason, Jason, Indiana Department of Labor/IOSHA, Nonvoting Member

HCS-AAA Hazardous Chemicals

Fowler, Virgil, PotashCorp, Alternate TFI
Norsworthy, Milton, , Alternate Arch
Pierrottie, Jerald, Arch Chemicals, Inc., Principal

HCZ-AAA Hazardous Materials Response Personnel

Miller, Thomas, Sissonville Volunteer Fire Department, Principal NVFC
Wright, Charles, , Principal

HEA-ELS Electrical Systems

Easty, Tony, University Health Network, Centre for Global eHealth Innovation Principal

HEA-FUN Fundamentals

Cutts, Richard, NORAD/NORTHCOM (USAF), Principal
Gilyeat, Sharon, Koffel Associates, Inc., Alternate

HEA-HES Health Care Emergency Management and Security

Mahnke, Richard, The RJA Group, Inc., Sako & Associates, Inc. Principal RJA

HEA-HYP Hyperbaric and Hypobaric Facilities

Gearhart, William, University of Maryland Medical Systems, Department of Hyperbaric Medicine Principal

HHH-AAA Helicopter Facilities

Rosenberger, Mark, Los Alamos National Security, LLC, Principal

HWO-AAA Hot Work Operations

O'Shell, Christopher, Chubb Group of Insurance Companies, Alternate

HYD-AAA Hydrogen Technology

Henriksen, Tara, Exponent, Inc., Principal
Mahnken, Glenn, FM Global, Principal FM

IMG-AAA Industrial and Medical Gases

Witte, Thomas, Air Products and Chemicals, Inc., Alternate CGA

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

Doudy, David, City of Farmington Fire Department, Principal
Iverson, Ramoth, City of Benicia Fire Department, Principal CFCA/FPOSN
Popa, Robert, City of Farmington Fire Department, Fire Marshal's Office Alternate

INT-AAA Internal Combustion Engines

Hollinger, David, District of Columbia Fire/EMS Department, Office of the Fire Marshal Principal

LAB-AAA Laboratories Using Chemicals

Johnson, Jason, The RJA Group, Inc., Rolf Jensen & Associates, Inc. Alternate RJA

LNG-AAA Liquefied Natural Gas

Gavelli, Filippo, GexCon US, Alternate

LPG-AAA Liquefied Petroleum Gases

Burnell, David, New Hampshire Public Utilities Commission, Principal USDOT

Mahnken, Glenn, FM Global, Principal FM

LPI-AAA Liquid Fuel Burning Equipment

Hardin, Travis, Underwriters Laboratories Inc., Alternate UL

Legault, Yves, Granby Industries, Principal

Riegel, Roland, Underwriters Laboratories Inc., Principal UL

LPP-AAA Loss Prevention Procedures and Practices

DeVore, Michael, State Farm Insurance Company, Principal

LPU-AAA LP-Gases at Utility Gas Plants

McNulty, Robert, , Principal

MAN-AAA Manufactured Housing

Jones, Joshua, F. E. Moran, Inc., Alternate NFSA

Swiecicki, Bruce, National Propane Gas Association, Principal

MER-AAA Merchant Vessels

Bell, Kerry, Underwriters Laboratories Inc., Principal UL

Marinov, Rossen, Underwriters Laboratories Inc., Alternate UL

MIN-AAA Mining Facilities

Cahanin, Gregory, Cahanin Fire & Code Consulting, Principal

Carpenter, Charles, US Department of Labor, Mine Safety & Health Administration Alternate

NEC-AAC National Electrical Code®

Fiske, William, Intertek Testing Services, Principal ITK

NEC-P04 Code-Making Panel 4

Preus, Robert, Abundant Renewable Energy, LLC, Alternate AWEA
Vote Limited to: Art. 690, 692, 694, 705

Wills, Robert, Intergrid, LLC, Principal AWEA
Vote Limited to: Art. 690, 692, 694, 705

NEC-P11 Code-Making Panel 11

Douglas, James, Tecumseh Products Company, Principal AHRI

NEC-P13 Code-Making Panel 13

Soos, Dale, Intertek Testing Services, ETL Semko Division Alternate ITK

NEC-P17 Code-Making Panel 17

Williams, Matt, Association of Home Appliance Manufacturers, Alternate AHAM
Vote Limited to: Art. 422, 424

NEC-P19 Code-Making Panel 19

Zipse, Donald, Zipse Electrical Forensics, LLC, Principal IEEE

NFG-AAA National Fuel Gas Code

Berning, David, A.O. Smith Corporation, Alternate AHRI

Stackpole, Jeffrey, Aon Global Risk Consulting, Property Risk Control Division Principal AON

OXY-AAA Oxygen-Enriched Atmospheres

Dunleavy, Kim, Advanced Products & Technology Development Inc., Dunleavy Technical Services Inc. Principal

PFE-AAA Portable Fire Extinguishers

Addleman, Nathaniel, Hughes Associates, Inc., Chair

Burkhart, David, Code Consultants, Inc., Principal

LaSalle, William, United States Postal Service, Principal

Padberg, Todd, Hazard Control Technologies, Inc., Principal

PIP-AAA Pre-Incident Planning

Daywalt, William, King of Prussia Volunteer Fire Company, Principal

Kennedy, John, J. W. Kennedy, LLC, Principal

PMM-AAA Premises Security

Acosta, John, The RJA Group, Inc., Sako & Associates, Inc. Principal RJA

Benages, Adolfo, The RJA Group, Inc., Sako & Associates, Inc. Alternate RJA

PQU-FFQ Fire Fighter Professional Qualifications

Ogletree, John, US Department of the Air Force, HQ AFCESA/CEXF Alternate

PQU-FIV Fire Investigator Professional Qualifications

Heenan, Daniel, US Bureau of Alcohol, Tobacco, Firearms & Explosives, Alternate

PQU-FOF Fire Officer Professional Qualifications

Bonner, Brian, City of Homewood Fire & Rescue Service, Principal

Dunn, Richard, South Carolina Fire Academy, Principal IFSTA

Gallagher, Steven, Chillicothe Fire Department, Principal

Haas, Dennis, Village of Ruidoso Fire Department, Principal

Hollinger, David, District of Columbia Fire/EMS Department, Office of the Fire Marshal Principal

Perry, Eric, Tucson Fire Department, Principal

Riley, Christopher, City of Pueblo Fire Department, Alternate IAFC

PQU-PFE Public Fire Educator Professional Qualifications

Gray, Lawrence, Cleveland Fire Department, Principal

Jenkins, John, Virginia Department of Fire Programs, Virginia Fire Marshal Academy Principal IFMA

PQU-RES Rescue Technician Professional Qualifications

Mate, Glenn, Guilford Fire Department, EMT, Local 4177 Principal

PYR-AAA Pyrotechnics

Kaminski, Edward, Clark County Fire Department, Principal

Meyers, Craig, Clark County Fire Department, Alternate

SAF-AAC Safety to Life

Papier, Isaac, Honeywell, Inc., Honeywell Life Safety Alternate NEMA

SAF-AXM Assembly Occupancies and Membrane Structures

Finnegan, Daniel, Siemens Industry, Inc., Building Technology Division Alternate NEMA

SAF-BCF Board and Care Facilities

Farraher, Martin, Siemens Industry, Inc., Building Technologies Division Alternate NEMA

McGillvray, Kaitlin, Code Consultants, Inc., Alternate

Schultz, Terry, Code Consultants, Inc., Principal

SAF-BSF Building Service and Fire Protection Equipment

Grill, Raymond, Arup Fire, Principal

Wyatt, David, Battelle, Pacific Northwest National Laboratory, Principal

SAF-END Educational and Day-Care Occupancies

Beare, Thomas, Siemens Industry, Building Technologies Division Principal NEMA

SAF-FIR Fire Protection Features

Bender, John, Underwriters Laboratories Inc., Principal UL

Hopper, Howard, Underwriters Laboratories Inc., Alternate UL

SAF-FUN Fundamentals

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

Reiswig, Rodger, Tyco/SimplexGrinnell, Principal AFAA

SAF-HEA Health Care Occupancies

Merrill II, James, US Department of Health & Human Services, Centers for Medicare & Medicaid Services (CMS) Principal HHS-CMS

Sun, Kenneth, US Public Health Service, Centers for Medicare & Medicaid Services (CMS) Alternate HHS-CMS

SAF-IND Industrial, Storage, and Miscellaneous Occupancies

Allan, Kathryn, Bechtel National, Inc., Alternate

Scott, Jeffrey, FP&C Consultants, Inc., Alternate

Smith, Bobbie, Micron Technology, Inc., Alternate SIA

SAF-MEA Means of Egress

Pappas, Denise, Valcom, Inc., Alternate NEMA

Stoll, Thomas, Philips Emergency Lighting, Principal NEMA

SIG-CAR Carbon Monoxide Detection

Mills, David, Underwriters Laboratories Inc., Principal UL

SIG-ECS Emergency Communication Systems

Finnegan, Daniel, Siemens Industry, Inc., Building Technology Division Principal NEMA
Macknis, Paul, US Department of the Navy, Naval Facilities Engineering Command Alternate
Pappas, Denise, Valcom, Inc., Alternate NEMA

SIG-FUN Fundamentals of Fire Alarm Systems

Knecht, John, Intertek Testing Services, Alternate ITK
Troyanski, Emily, Intertek Testing Services, Principal ITK

SIG-HOU Single- and Multiple-Station Alarms and Household Fire Alarm Systems

Geiman, Justin, US Bureau of Alcohol, Tobacco, Firearms & Explosives, Fire Research Laboratory Principal
Long, Richard, Exponent, Inc., Alternate
Mealy, Christopher, Hughes Associates, Inc., Alternate
Ogle, Cory, Code Consultants, Inc., Principal
Troyanski, Emily, Intertek Testing Services, Alternate ITK

SIG-PRS Public Fire Reporting Systems

Dupuis, Romeo, US Department of the Interior, National Park Service Principal
Uhrine, Allen, Siemens Industry, Inc., Building Technologies Division Alternate

SIG-SSS Supervising Station Fire Alarm Systems

May, Scott, Bosch Security Systems, Alternate NEMA

SPE-AAA Special Effects

Kaminski, Edward, Clark County Fire Department, Alternate

STA-AAA Static Electricity

Gunsel, Steven, SGTechnologies, LLC, Principal
Mitchell, Robert, Intertek, Principal ITK
Price, Bernard, Alliant Techsystems (ATK), Principal

TGC-AAA Textile and Garment Care Processes

Hollinger, David, District of Columbia Fire/EMS Department, Office of the Fire Marshal Principal
Swope, Eric, North Carolina Dept. of Environmental & Natural Resources, Division of Waste Management, DSCA Principal

VEN-AAA Venting Systems for Cooking Appliances

Conroy, Mark, Brooks Equipment Company, Principal

WAB-AAA Water Additives for Fire Control and Vapor Mitigation

Tarnowski, Stanley, FIRESAFE Consulting Group, Principal

WAM-AAA Water Mist Fire Suppression Systems

Patel, Janak, Bechtel Savannah River Company, Principal
Scoggins, Jim, WorleyParsons, Inc., Alternate
Tweedie, Scott, US Department of the Navy, Naval Surface Warfare Center Carderock Division Principal

WAT-AAA Water Tanks

Biradar, Babanna, Bechtel Corporation, Principal
Garber, Greg, Pittsburg Tank & Tower Inc., Principal
Sornsin, Mark, Ulteig Engineers, Inc., Principal