

### Correlating Committee on Professional Qualifications First Draft Meeting for NFPA 1021, NFPA 1521, NFPA 1051, NFPA 1071, NFPA 1078 Second Draft Meeting for NFPA 1003, NFPA 1005, NFPA 1041, NFPA 1091

Luxor Hotel and Casino 3900 S. Las Vegas Boulevard Las Vegas, NV 89119

> June 8-9, 2018 8:00am - 5:00pm PT

Remote Connection Option: (866) 398-2885 Guest Code: 237983#
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### Agenda

- 1. Call to Order Chair William Peterson
- 2. Introduction of Members and Guests
- 3. Chair's Remarks and Purpose of Meeting (Authority/Responsibilities)
- 4. Approval of Minutes from Previous Meetings
  - a. NFPA 2400, 1st draft, April 9, 2018
  - b. NFPA 1082 1st draft, November 20, 2017
  - c. Correlating Committee Meeting, June 1, 2017
- 5. NFPA Staff Liaison report Bob Fash
- 6. TC Member Status CC/TC Membership IC and Totals
- 7. New First Draft Fall-2020 Cycle Documents (PI Closing Date 1-4-2019)
  - a. NFPA 1031- Fire Inspector and Plan Examiner Professional Qualifications
    - PIs and FRs for the first draft

- b. NFPA 1033- Fire Investigator Professional Qualifications FDM location and date TBD
- c. NFPA 1035- Fire and Life Safety Educator, Public Information Officer, Youth Firesetter Intervention Specialist, and Youth Firesetter Program Manager Professional Qualifications – FDM location and date TBD
- d. NFPA 1037- Fire Marshal Professional Qualifications FDM location and date TBD
- 8. Review of Second Draft Meeting Documents (Fall 2018 cycle documents)
  - a. NFPA 1003 *Standard for Airport Fire Fighter Professional Qualifications* (TC Revisions & ballot results)
  - b. NFPA 1005 *Standard for Professional Qualifications for Marine Fire Fighting for Land-Based Fire Fighters* (TC Revisions & ballot results)
  - c. NFPA 1041 Standard for Emergency Services Instructor Professional Qualifications (TC Revisions & ballot results)
  - d. NFPA 1091 Standard for Traffic Incident Management Personnel Professional Qualifications (TC Revisions & ballot results)
- 9. Review of First Draft Meeting Documents (Fall 2019 cycle documents\*)
  - a. NFPA 1021- *Standard for Fire Officer Professional Qualifications* (TC Revisions & ballot results)
  - b. NFPA 1521- Standard for Fire Department Safety Officer Professional Qualifications (TC Revisions & ballot results)
  - c. NFPA 1051- Standard for Wildland Firefighting Professional Qualifications (TC Revisions & ballot results)
  - d. NFPA 1071- Standard for Emergency Vehicle Technician Professional Qualifications (TC Revisions & ballot results)
  - e. NFPA 1078 Standard for Electrical Inspector Professional Qualifications (\*Custom 2021 cycle) (TC Revisions & ballot results)
- 10. Professional Qualification documents with Custom Cycles
  - a. NFPA 1082, *Standard for Facilities Safety Directors Professional Qualifications* CC Approved first draft. Public Comments closed on May 9, 2018. Posting for CC review will be on or after October 17, 2018.
  - b. NFPA 2400, Standard for Unmanned Aerial Systems Operation for Emergency Service Personnel Professional Qualification chapters imbedded within the standard. CC Approved first draft. Public Comments closes on June 20, 2018. Posting for CC review will be on or after October 17, 2018.
- 11. Technical Committee merge. Wildland Fire Management (WFM-AAA NFPA 1143/1145) merge with the Wildland Fire Fighting Professional Qualifications (PQU-WSP NFPA 1051).

- 12. The following documents reporting in the Fall 2017 Revision Cycle did not receive NITMAMS, were balloted by the Standards Council and are now considered consent standards with an Issuance date of November 11, 2016 and an effective date of November 30, 2017.
  - a. NFPA 1026 Standard for Incident Management Personnel Professional Qualifications
  - b. NFPA 1061, Standard for Public Safety Telecommunications Personnel Professional Qualifications
  - c. NFPA 1081, Standard for Facility Fire Brigade Member Professional Qualifications
- 13. NFPA 1001 Standard for Fire Fighter Professional Qualifications
  - a. Received 12 NITMAMs
  - b. 3 CAMs forwarded by the Motions Committee for presentation at the 2018 NFPA Technical Meeting.
  - c. NITMAMs will cause a publication date change to 2019, but will not affect revision cycle.
- 14. NFPA 1006 Standard for Technical Rescuer Professional Qualifications.
  - a. Revision Cycle Shift from Fall 2021 to Annual 2020.
  - b. New Chair Orlando Hernandez, Texas Department of Emergency Management
  - c. Public Input closing date is June 27, 2018
  - d. First Draft Meeting scheduled for July 18-20, 2018 in Quincy, MA.
- 15. Discussion and possible action on Annex of Job Task Analysis for professional qualification documents.
- 16. Update on New Project Request for Support Personnel Professional Qualifications
- 17. Update Potential Project Fire Data Analyst Professional Qualifications.
- 18. Next Meeting TBD
- 19. Adjourn at the Close of Business

### 05/25/2018 Robert Fash **PQU-AAC**

William E. Peterson	<b>M</b> 1/1/1990	Brian R. Brauer	E 12/08/2015
Chair 2601 Swoop Circle Kissimmee, FL 34741 International Fire Service Training Associate	PQU-AAC	University of Illinois Fire Service Institute Building 0294, Room 114 11 Gerty Drive Champaign, IL 61820-7404 National Board on Fire Service Profession	PQU-AAC
Cross A. Claveland	II 02/07/2012	Alternate: Frederick W. Piechota, Jr.	E 02/07/2012
Gregg A. Cleveland  Principal  La Crosse Fire Department 726 5th Avenue South  La Crosse, WI 54601  NFPA Fire Service Section	PQU-AAC	Principal Alaska DPS Fire Standards Council 5700 East Tudor Road Anchorage, AK 99507 Alaska Fire Standards Council	E 03/07/2013 PQU-AAC
Angus Maclean Duff	U 04/05/2016	Richard A. Dunn	E 11/30/2016
Principal Consolidated Fire District 2 6410 Riley St Overland Park, KS 66202	PQU-AAC	Principal SC State Firefighters' Association 111 Westpark Boulevard PO Box 211725 Columbia, SC 29210	PQU-AAC
Richard T. Dunton	E 08/03/2016	Alec Feldman	SE 04/08/2015
Principal Unified/ Rochester/Milton Fire Departments 40 Ford Farm Road Milton, NH 03851	PQU-AAC	Principal Fulcrum Consultants 47 Rathfarnham Park Dublin, D14 KX78 Ireland JOIFF-International Organisation for Ind Management	PQU-AAC
Douglas P. Forsman	L 1/1/1990	Douglas R. Goodings	U 11/30/2016
Principal Fairfield Bay Fire Department 601 Woodlawn Drive, #36 Fairfield Bay, AR 72088	PQU-AAC	Principal Blue River Community College 20301 E M 78 Highway Independence, MO 64057	PQU-AAC
Scott M. Gorgon	L 07/29/2013	R. Kirk Hankins	U 3/1/2011
Principal North Las Vegas Fire Department 9821 Cantebury Rose Lane Las Vegas, NV 89134-5913 International Association of Fire Fighters	PQU-AAC		PQU-AAC

### 05/25/2018 Robert Fash **PQU-AAC**

Richard A. Mason	SE 08/11/2014	Bill Slosson	E 11/30/2016
Principal National Fallen Firefighters Foundation 3 Suzanne Drive Portsmouth, NH 03801-5910 National Fallen Fire Fighters Foundation	PQU-AAC		PQU-AAC
Philip C. Stittleburg	L 10/23/2003	Christopher A. Toten	E 04/04/2017
Principal La Farge Fire Department 114 South State Street La Farge, WI 54639-0009 National Volunteer Fire Council Alternate: David W. Lewis	PQU-AAC	Principal US Marine Corps Marine Corps Detachment Goodfellow 224 Apache Trail Goodfellow AFB, TX 76908-3103	PQU-AAC
Charles R. Watson	SE 08/17/2017	Tracie M. Young-Brungard	E 07/29/2013
Principal S-E-A, Ltd. 3305 Breckinridge Boulevard, Suite 126 Duluth, GA 30096	PQU-AAC	Principal Pennsylvania Office of the State Fire Compennsylvania State Fire Academy 1150 Riverside Drive Lewistown, PA 17044-1979 International Fire Service Accreditation Alternate: Wayne Bailey	
Michael J. Yurgec	<b>M</b> 08/17/2017	Dalan Lee Zartman	U 04/05/2016
Principal Global Emergency Products 2 Pine Drive Sherman, IL 62684-9713	PQU-AAC	Principal Rescue Methods 7207 Scioto Parkway Powell, OH 43065	PQU-AAC
Alex Zielinski	SE 12/06/2017	Thomas W. Aurnhammer	U 10/23/2013
Principal Safety Training Services 8516 Henry Street Highland, IN 46322		Alternate Los Pinos Fire District 275 Browing Avenue PO Box 319 Ignacio, CO 81137 Principal: R. Kirk Hankins	PQU-AAC
Wayne Bailey	E 03/03/2014	David W. Lewis	L 10/23/2013
Alternate North Carolina Fire & Rescue Commission Office of the State Fire Marshal 1202 Mail Service Center Asheville, NC 27699 International Fire Service Accreditation Co Principal: Tracie M. Young-Brungard	PQU-AAC	Alternate 533 Oakton Road Odenton, MD 21113-1336 National Volunteer Fire Council Principal: Philip C. Stittleburg	PQU-AAC

### 05/25/2018 Robert Fash **PQU-AAC**

Frederick W. Piechota, Jr.	E 4/14/2005	Stephen P. Austin	L 1/18/2001
Alternate National Board on Fire Service Professional Qualifi 12 Cubles Drive Brimfield, MA 01010 Principal: Brian R. Brauer		Nonvoting Member Cumberland Valley Volunteer Firemen's Associated Emergency Responder Safety Institute 460 Polly Drummond Hill Road Newark, DE 19711 TC on Traffic Control Incident Management	
Alan W. Conkle M	10/28/2014	John S. Cunningham	U 10/28/2014
Nonvoting Member Ohio Association of Emergency Vehicle Technician 1333 Cherry Street PO Box 35 Millbury, OH 43447 TC on Emergency Vehicle Mechanic Technician	ns (OAEVT)	Nonvoting Member Nova Scotia Firefighters School 48 Powder Mill Road Waverley, NS B2R 1E9 Canada TC on Fire Fighter Pro Qual	PQU-AAC
Jay Dornseif, III M	10/28/2014	Richard C. Edinger	E 8/17/2017
Nonvoting Member Priority Dispatch Corporation 110 South Regent Street, Suite 500 Salt Lake City, UT 84111 TC on Public Safety Telecommunicator Pro Qua		Nonvoting Member Chesterfield County Fire & Emergency Medica PO Box 40 Chesterfield, VA 23832 TC on Hazardous Materials Response Person	
Ronald R. Farr	C 4/4/2017	Dave E. Hanneman	U 10/27/2005
Nonvoting Member Plainwell Fire Department 1226 107th Avenue Otsego, MI 49078 TC on Electrical Inspection Practices	PQU-AAC	Nonvoting Member Idaho Falls Fire Department 625 Shoup Avenue Idaho Falls, ID 83402-4958 TC on Incident Management Pro Qual	PQU-AAC
Edward M. Hawthorne	U 7/26/2007	Orlando P. Hernandez	E 12/06/2017
Nonvoting Member Shell Oil Company 2012 Fairway Bend Drive Haslet, TX 76052-2804 TC on Industrial Fire Brigades Pro Qual		Nonvoting Member Texas Division of Emergency Management 422 Havens Way San Antonio, TX 78260 TC on Rescue Technician Pro Qual	PQU-AAC
Ronald L. Hopkins SE	10/28/2008	Robert J. James	08/17/2015
Nonvoting Member TRACE Fire Protection & Safety Consultant, Ltd. 123 Redwood Drive Richmond, KY 40475 TC on Fire Service Instructor Pro Qual	PQU-AAC	Nonvoting Member UL LLC 750 Anthony Trail Northbrook, IL 60062 TC on Building Fire and Life Safety Director Qualifications	PQU-AAC

### 05/25/2018 Robert Fash **PQU-AAC**

Randy J. Krause	E 4/10/2012	Peter J. Mulvihill	<b>SE</b> 4/4/2017
Nonvoting Member	PQU-AAC	Nonvoting Member	PQU-AAC
Port of Seattle Fire Department		14045 Perlite Drive	
2400 South 170th Street		Reno, NV 89521	
Seattle, WA 98158		TC on Fire Inspector Pro Qual	
TC on Fire Service Occupational Safety and F	<b>Health</b>		
Randal E. Novak	SE 8/17/2017	Ryan Peterson	U 04/11/2018
Nonvoting Member	PQU-AAC	Nonvoting Member	PQU-AAC
1424 Nebraska Avenue		Orem Fire Department	
Ames, IA 50014-4523		95 East Center Street	
TC on Accreditation & Certification Pro Qual	l	Orem, UT 84057	
		TC on Unmanned Aircraft Systems	
Lawrence L. Preston	E 10/27/2009	Jim Stumpf S	SE 10/27/2009
Nonvoting Member		Nonvoting Member	PQU-AAC
Maryland Fire and Rescue Institute		Organizational Quality Associates	- (0
University of Maryland		2431 North Phoenix Lane	
4500 Paint Branch Parkway		Meridian, ID 83646-8311	
College Park, MD 20742		TC on Wildfire Suppression Pro Qual	
TC on Fire Officer Pro Qual			
Nancy J. Trench	M 10/28/2014	Paul Valentine	<b>M</b> 10/29/2012
Nonvoting Member		Nonvoting Member	PQU-AAC
Fire Protection Publications		TUV SUD America Inc./Global Risk Consultants	-
Oklahoma State University		111 West Washington	
930 North Willis Street		Chicago, IL 60602	
Stillwater, OK 74078-8045		TC on Fire Marshal Pro Qual	
TC on Public Fire Educator Pro Qual			
George A. Wendt	I 8/2/2010	Robert Fash	10/24/2016
Nonvoting Member		Staff Liaison	PQU-AAC
Travelers Insurance Company	2	National Fire Protection Association	<u> </u>
308A Emmans Road		One Batterymarch Park	
Flanders, NJ 07836		Quincy, MA 02169-7471	
TC on Fire Investigator Pro Qual			
8			

### 3.4.2 Authority.

A Correlating Committee shall direct the activities of the Technical Committees that have primary responsibility for the development and revision of NFPA Standards assigned to them. The Correlating Committee shall be responsible for resolving conflicts, achieving correlation among the recommendations of the Technical Committees, correcting errors and omissions, and ensuring that the Committee activities have been conducted in accordance with these Regulations and any approved Supplemental Operating Procedures (see 3.3.8). The Correlating Committee shall have the authority to choose between alternatives presented by the Technical Committees and to write text, but only as necessary for correlation, consistency, and the correction of errors and omissions.

### 3.4.3 Responsibilities.

The responsibilities of a Correlating Committee are:

- (a) Resolving conflicts within or between NFPA Standards
- (b) Recommending the resolution of conflicts between overlapping functions in Technical Committee Scopes
- (c) Recommending the establishment of new or the discharging of existing Technical Committees and proposing new Scopes or changes to existing Scopes of Technical Committees
- (d) Recommending changes in membership to obtain or improve representation on a Technical Committee
- (e) Correlating the scheduling of the Reports from the Technical Committees operating under its responsibility
  - 1. Notifying a Technical Committee of its failure to comply with these Regulations or the Manual of Style for NFPA Technical Committee Documents
- (f) Determining whether the Technical Committee has given due consideration to all evidence presented to it in connection with the preparation of its Report, including all comments relating to negative votes
- (g) Establishing Supplemental Operating Procedures, if desired (see 3.3.8)
- (h) Performing such other or different duties as the Standards Council may from time to time assign

### Item 4a



### Correlating Committee on Professional Qualifications Meeting for the First Draft of NFPA 2400

### **Web/Teleconference Meeting Minutes**

### **Attendees:**

Bill Peterson - Chair Brian Brauer Gordon Descutner Douglas Forsman Douglas Goodings Kirk Hankins Bill Slosson Phil Stittleburg Randy Watson Tracie Young-Brungard John Cunningham Richard Edinger Randy Novak Larry Preston

Christopher Pape - Ontario Office of the FM and EM - Guest Jason Dolf - Aerial Services, Inc. -Guest

Michael Wixted – NFPA Staff Bob Fash - NFPA Staff

- Call to Order Chair William Peterson at 1:05 Eastern Time
- Introduction of Members and Guests
- Chair's Remarks and Purpose of Meeting (Authority/Responsibilities)
- NFPA Staff Liaison report given by Bob Fash and reviewed the regulations of Correlating Committee Responsibilities.
- CC reviewed first revisions (FRs) relative to NFPA 2400 *Standard for Small Unmanned Aircraft Systems (sUAS) used for Public Safety Operations*), Professional Qualifications chapter 5 and related Annex Sections.
- CC voted to add a correlating note to FR 25, section 5.2.3.3 to change "AHJ" to "public safety entity" for consistency throughout the professional qualification chapter.
- The CC voted to move the first draft to ballot with the CC note.
- Meeting adjourned at 2:10 Eastern Time

### Item 4b



### Correlating Committee on Professional Qualifications First Draft Meeting for NFPA 1082

### Internet-Telephonic Meeting - November 20, 2017

### **Meeting Minutes**

### **Attendees:**

Bill Peterson, Chair

Angus Duff

Ricard Dunn

Richard Edinger – (HCZ-AAA)

Nancy Trench – (PQU-PFE)

George Wendt – (PQU-FIV)

Douglas Goodings Randy Watson

Stephen Austin – (PQU-TCM) Bob Fash – NFPA Staff

Alan Conkle - (PQU-EVM)

- Chair Peterson called the meeting to order at approximately 1:03 AM EST.
- Introduction of members and guests.
- Chair gave remarks and purpose of meeting for the Correlating Committee
- Correlating Committee reviewed and approved minutes from previous meeting conducted on June 1, 2017
- NFPA Staff Liaison report Bob Fash
- Correlating Committee reviewed First Draft Revisions for NFPA 1082. No recommendations or notes given.
- Overview of the status of other Professional Qualification documents given to the Correlating Committee.
- Next Meeting February, 2018 Web/Teleconference (NFPA 2400 Standard for Small Unmanned Aircraft Systems (sUAS) used for Public Safety Operations), Professional Qualifications), Position Chapters.
- Next face-to-face meeting, June 8-9, 2018, Las Vegas, NV.
- Meeting adjourned at approximately 1:40 PM EST on November 20, 2017.

### Item 4c



### Correlating Committee on Professional Qualifications First Draft Meeting for NFPA 1003, NFPA 1005, NFPA 1091, 1041 Second Draft Meeting for NFPA 1001, NFPA 1061, NFPA 1081, 1026

## National Fire Protection Association-World Headquarters 1 Batterymarch Park Quincy, MA 02169-7471

June 1, 2017

### **Meeting Minutes**

### **Attendees:**

Bill Peterson, Chair

Gregg Cleveland

John Cunningham – (PQU-FFQ)

Larry Preston – (PQU-FOF)

Gordon Descutner Jim Stumpf – (PQU-WSP) – Remote

Angus Duff Connect

Ricard Dunn Nancy Trench – (PQU-PFE)

Richard Dunton – Remote Connect George Wendt – (PQU-FIV) – Remote

Alec Feldman Connect

Douglas Forsman

Douglas Goodings – Remote Connect Bill Larkin – Guest

Bill Slosson Amanda Mitchell – Guest Philip Stittleburg

Tracie Young-Brungard Bob Fash – NFPA Staff
Frederick Piechota – voting alternate Tom McGowan - NFPA Staff

Stephen Austin – (PQU-TCM) Casey Grant – NFPA Staff

Chair Peterson called the meeting to order at approximately 8:02 AM EST.

Introduction of members and guests.

Alan Conkle - (POU-EVM)

Chair gave remarks and purpose of meeting for the Correlating Committee

Correlating Committee reviewed and approved minutes from previous meeting conducted on May 10-12, 2016

NFPA Staff Liaison report – Bob Fash

TC Member Status CC/TC Membership IC and totals presented to the Correlating Committee. Attachment Item 6. Discussion on the low numbers for PQU-WSP TC. Related item presented by Tom McGowan under Item 12 on a possible merger with the WFM-AAA TC.

Presentation made by Casey Grant on the initiatives of the Fire Protection Research Foundation and the impact on professional standards.

### **Fall 2019 Documents**

Correlating Committee presented with list of Fall 2019 cycle professional qualification documents to be reviewed – No action taken.

### Discussion and Action on 2<sup>nd</sup> Draft Documents

### NFPA 1001

Correlating Committee agreed to create three 2<sup>nd</sup> correlating revisions to the 2<sup>nd</sup> draft.

Additional discussion on the Support Member submittal and the propose request for a new project based on the TC's rejection based on scope for inclusion to the NFPA 1001 Standard.

The CC approved a request to NFPA 1932 TC to recognize that NFPA 1001 professional qualification allows for the movement of a ground ladder for repositioning, as situation dictates, without retracting. Although non-binding, there should be coordination on how ground ladders are instructed to be used.

No additional action proposed.

### NFPA 1061

No action proposed

### NFPA 1081

Correlating Committee agreed to create a 2nd correlating revisions to the 2nd draft pending the final vote of the TC to correct a reference to the NFPA 1072. The 1081 TC did vote in a supplemental ballot to make the correction, making additional action by the Correlating Committee unnecessary.

No additional action proposed.

### NFPA 1026

Discussion centered on the amount of persons certifying to the standard.

No action proposed

### Discussion and Action on 1st Draft Documents

### NFPA 1003

No recommendations or actions taken

### NFPA 1005

No recommendations or actions taken

### NFPA 1091

Discussion on name change of the document to "Standard for Traffic Incident Management Personnel Professional Qualifications."

No recommendations or actions taken

### NFPA 1041

Discussion on the new positions of "Live Fire Instructor" and "Live Fire Instructor in Charge" added to the standard.

Correlating Committee created a note to the TC to have the Annex C Matrix include these two new positions.

No additional recommendations or actions taken

### New Professional Qualification documents under development

Presentation made by Tom McGowan on new professional qualification standards and standards that contain professional qualification requirements that will impact the Correlating Committee.

### Overview of potential new Data Analyst Professional Qualification Standard

Presentation given by Matt Hinds-Aldrich on a potential new Pro-qual standard for Fire Data Analyst.

### **Identified issues with current Pro-Qual Documents**

Correlating Committee was given an overview of errors found with NFPA 1002 and NFPA 1006 after being issued. The CC voted to send a recommendation to the Standards Council to have the 1006 document returned to the Technical Committee to correct errors and be reissued to the public.

### Motion:

CC wishes to send a note to the SC to consider slip-cycle, or other means as appropriate, and send the document back to the 1006 TC to correct errors of the published document.

### Substantiation:

The CC is concerned about the technical and correlating issues in the 2017 edition of NFPA 1006. The concerns are impacting the implementation of the standard and the safety of end users. The CC is recommending that the standards Council consider an alternative that in effect withdraws the 2017 edition and direct the TC to address the issues identified by stakeholders.

Additional discussion on the issuance of documents with one or more errors led to the CC to assign specific professional qualification documents to CC members to oversee them throughout the revision process.

For Fall 2018 documents the following are assigned:

- NFPA 1091 Doug Forsman
- NFPA 1003 Gordon Descutner
- NFPA 1005 Philip Stittleburg
- NFPA 1041 Ricard Dunn

Completing Job Task Analysis for each professional qualification undergoing revision was discussed. The PQU-FOF (1021) will conduct this JTA based on current job descriptions and assignments for fire officers.

An update was given on the JPRs / Competency Model from Dr. Hooton.

Update and status report on action items from professional qualifications summit.

Meeting adjourned at approximately 4:00 PM EST on June 1, 2017.

PQU-AAC	Correlating Committee		
<u>Class</u>	Voting Number	<u>Percent</u>	
E	7	33%	
L	3	14%	
M	2	10%	
SE	4	19%	
U	5	24%	
Total Voting Number 21			

PQU-ACF	1000		
<u>Class</u>	Voting Number	<u>Percent</u>	
E	3	27%	
L	2	18%	
SE	3	27%	
U	3	27%	
Total Voting Number 11			

PQU-EVM	1071	
<u>Class</u>	Voting Number	<u>Percent</u>
E	2	12%
IM	2	12%
L	3	18%
M	3	18%
RT	1	6%
SE	1	6%
U	5	29%
Total Voting Number 17		

PQU-FFQ	1001-1002-1003-1005		
<u>Class</u>	Voting Number	<u>Percent</u>	
E	4	13%	
1	1	3%	
L	9	30%	
М	1	3%	
RT	1	3%	
SE	7	23%	
U	7	23%	
Total Voting Number 30			

PQU-FIS	1031	
<u>Class</u>	Voting Number	<u>Percent</u>
E	8	28%
IM	2	7%
L	2	7%
М	2	7%
SE	9	31%
U	6	21%
Total Voting Number 29		

PQU-FIV	1033	
<u>Class</u>	<b>Voting Number</b>	<u>Percent</u>
E	7	23%
1	3	10%
M	2	7%
SE	9	30%
U	9	30%
Total Voting Number 29		

PQU-FMA	1037	
<u>Class</u>	<b>Voting Number</b>	<u>Percent</u>
С	3	11%
E	7	25%
1	1	4%
L	2	7%
M	2	7%
SE	6	21%
U	7	25%
Total Voting Number 28		

PQU-FOF	1021	
<u>Class</u>	Voting Number	<u>Percent</u>
E	7	23%
L	7	23%
М	2	7%
SE	7	23%
U	7	23%
Total Voting Number 30		

PQU-FIS	1041	
<u>Class</u>	<b>Voting Number</b>	<u>Percent</u>
E	8	28%
IM	2	7%
L	2	7%
M	2	7%
SE	9	31%
U	6	21%
Total Voting N	lumber 29	

PQU-ICM	1026	
<u>Class</u>	Voting Number	<u>Percent</u>
С	1	4%
E	5	22%
1	1	4%
L	1	4%
M	4	17%
SE	5	22%
U	6	26%
Total Voting N	umber 23	

PQU-IFB	1081	
<u>Class</u>	Voting Number	<u>Percent</u>
E	2	11%
1	2	11%
M	4	21%
SE	5	26%
U	6	32%
Total Voting N	umber 19	

PQU-PFE	1035	
Class	<b>Voting Number</b>	<u>Percent</u>
E	7	28%
1	1	4%
L	2	8%
М	1	4%
SE	7	28%
U	7	28%
Total Voting N	lumber 25	

PQU-PST	1061	
<u>Class</u>	Voting Number	<u>Percent</u>
E	2	18%
L	1	9%
M	1	9%
SE	4	36%
U	3	27%
Total Voting N	umber 11	

PQU-RES	1006	
Class	Voting Number	Percent
E	3	9%
L	8	25%
М	5	16%
SE	9	28%
U	7	22%
Total Voting N	lumber 32	

PQU-TCM	1091	
<u>Class</u>	Voting Number	<u>Percent</u>
E	4	18%
IM	1	5%
L	5	23%
М	1	5%
SE	6	27%
U	5	23%
Total Voting N	lumber 22	

HCZ-AAA	1072	
<u>Class</u>	Voting Number	<u>Percent</u>
С	5	14%
E	11	31%
L	1	3%
M	2	6%
SE	9	26%
U	7	20%
Total Voting N	Number 35	

UAS-AAA	2400	
<u>Class</u>	<b>Voting Number</b>	Percent
E	7	17%
IM	2	5%
L	2	5%
М	6	15%
RT	3	7%
SE	10	24%
U	11	27%
Total Voting I	Number 41	

FIX-AAA	1521	
<u>Class</u>	<b>Voting Number</b>	Percent
E	6	19%
1	1	3%
L	3	9%
М	4	13%
RT	1	3%
SE	9	28%
U	8	25%
Total Voting N	umber 32	

BLF-AAA	1082	
<u>Class</u>	Voting Number	<u>Percent</u>
E	8	31%
1	1	4%
M	2	8%
RT	1	4%
SE	7	27%
U	7	27%
Total Voting N	umber 26	

EEP-AAA	1078	
<u>Class</u>	<b>Voting Number</b>	<u>Percent</u>
С	3	30%
E	3	30%
М	3	30%
SE	1	10%
Total Voting N	Number 10	

Review of Professional Qualification documents at the Second Draft Meeting phase.

Item 8a NFPA 1003 (TC Revisions & ballot results)

NFPA 1003 – Standard for Airport Fire Fighter Professional Qualifications

Review of Professional Qualification documents at the Second Draft Meeting phase.

Item 8b NFPA 1005 (TC Revisions & ballot results)

NFPA 1005 – Standard for Professional Qualifications of Marine Firefighting for Land-Based Firefighters

Review of Professional Qualification documents at the Second Draft Meeting phase.

Item 8c NFPA 1041 (TC Revisions & ballot results)

NFPA 1041 – Standard for Emergency Services Instructor Professional Qualifications

Review of Professional Qualification documents at the Second Draft Meeting phase.

Item 8d NFPA 1091 (TC Revisions & ballot results)

NFPA 1091 - Standard for Traffic Incident Management Personnel Professional Qualifications

Review of Professional Qualification documents at the First Draft meeting phase.

Item 9a NFPA 1021 (TC Revisions & ballot results)

NFPA 1021 – Standard for Fire Officer Professional Qualifications

Review of Professional Qualification documents at the First Draft meeting phase.

Item 9b NFPA 1521 (TC Revisions & ballot results)

NFPA 1521 – Standard for Fire Department Safety Officer Professional Qualifications

Review of Professional Qualification documents at the First Draft meeting phase.

Item 9c NFPA 1051 (TC Revisions & ballot results)

NFPA 1051 – Standard for Wildland Firefighting Professional Qualifications

Review of Professional Qualification documents at the First Draft meeting phase.

Item 9d NFPA 1071 (TC Revisions & ballot results)

NFPA 1071 – Standard for Emergency Vehicle Technician Professional Qualifications

Review of Professional Qualification documents at the First Draft meeting phase.

Item 9e NFPA 1078 (TC Revisions & ballot results)

NFPA 1078 – Standard for Electrical Inspector Professional Qualifications

## NFPA 1001 – Standard for Firefighter Professional Qualifications

### Certified Amending Motions (see attached)

- Any action taken at the 2018 Technical Meeting to amend or return an entire report to committee, **must be balloted** through the committees.
- The balloting of committees should be completed within 45 days following the Association Meeting.
- The Technical Committee (TC) ballot should be mailed by June 15<sup>th</sup> with a return date of June 29<sup>th</sup> with circulation of negatives returned by July 9<sup>th</sup>.
- The Correlating Committee (CC) will be copied on the TC ballot so they have time to review the material.
- The Correlating Committee ballot must then be mailed on July 11<sup>th</sup> with a return date of July 18<sup>th</sup> with circulation of negatives returned by July 25<sup>th</sup>.

### **Amended Reports**

In accordance with 4.6 of the *Regulations Governing the Development of NFPA Standards*, the committees must now be balloted on proposed resulting text only; there will be no ballot where the recommendation is to previous edition text.

### Report Returned

In accordance with 4.6.5 of the *Regulations Governing the Development of NFPA Standards*, the committees must now be balloted on Association meeting action. The ballot is an informational ballot for use by the Standards Council in the event of an appeal.

The Staff Liaison will indicate whether or not they approve the Association action of returning the report to the Committees. The TC/CC shall also make a recommendation to the Standards Council on which cycle it wishes to pursue.

### **Transcript**

A copy of the transcript will be available on the NFPA website. Committee's should know actions as part of the ballot that the transcripts will be posted on the website as soon as possible.



Motion Seq #	NITMAM Log#	Section/Para	Person(s) Authorized to Make the Motion	Certified Amending Motion**	Motion Page #
1001-1	15	Definitions- Community Risk Reduction	Nancy Trench, Fire Protection Publications	Accept Public Comment No. 66	39
1001-2	4	4.3.1	Phillip Jose, Seattle Fire Department	Accept Public Comment No. 42	40
1001-3	8	4.6	Jim Crawford, Vision 20/20	Accept Public Comment No. 17	41

May 3, 2018

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## NFPA 1001, Fire Fighter Professional Qualifications Submitter: Nancy Trench, Fire Protection Publications

Motion Seq#	Motion         Certified Amending Motion: Accept Public Comment No. 66           Seq#
	Recommended Text if Motion Passes:
	Definition
	Community Risk Reduction. Programs, actions, and services used by a community which prevent or mitigate the loss of life, property, and resources associated with life safety, fire, and other disasters within a community.
1001-1	
	Recommended Text if Motion Fails (Second Draft Text):
	The proposed text is not recommended for inclusion in the 2019 edition of NFPA 1001.

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# NFPA 1001, Standard for Fire Fighter Professional Qualifications Submitter: Phillip Jose, Seattle Fire Department

Motion Seq#	Motion Certified Amending Motion: Accept Public Comment No. 42 Seq#
	Recommended Text if Motion Passes:
500	<b>4.3.1*</b> Use self-contained breathing apparatus (SCBA) during emergency operations, given SCBA and other PPE, so that the SCBA is correctly donned, the SCBA is correctly worn, controlled breathing techniques are used, emergency air use is monitored, hazardous area is exited before activation of any low-air warning alarm, all low-air warning alarms are recognized, emergency procedures are enacted if the SCBA fails, all or low-air warnings are recognized, alarm activates in hazard area, and respiratory protection is not intentionally compromised, and hazardous areas are exited prior to air depletion.
7-1001	Recommended Text if Motion Fails (Second Draft Text):
	<b>4.3.1*</b> Use self-contained breathing apparatus (SCBA) during emergency operations, given SCBA and other PPE, so that the SCBA is correctly donned, the SCBA is correctly worn, controlled breathing techniques are used, emergency procedures are enacted if the SCBA fails, all low-air warnings are recognized, respiratory protection is not intentionally compromised, and hazardous areas are exited prior to air depletion.

# NFPA 1001, Standard for Fire Fighter Professional Qualifications Submitter: Jim Crawford, Vision 20/20

Motion Seq#	Certified Amending Motion: Accept Public Comment No. 17
	Recommended Text if Motion Passes:
	4.6 Community Risk Reduction: This duty shall involve understanding the basic principles of community risk reduction, including the integration of emergency response, engineering, enforcement, education and economic incentives as cohesive strategies to manage community risks, and to improve public safety; and performing basic public education activities that improve public safety when called upon to do so.
	A) Requisite knowledge: a definition of an integrated approach to community risk reduction that includes an overview of risk assessments, and community risk reduction strategies that integrate emergency response, engineering, enforcement, education and economic incentives; the value of CRRI to fire and emergency responders, their organization and the community.
	B) Requisite skills: ability to distinguish among different CRR strategies (i.e. emergency response, engineering, enforcement, education and economic incentives) when provided examples of each; and to perform simple public education activities from standard operating procedures, methods and materials provided by the AHJ.
1001-3	4.6.1 Basic Public Safety Education: This duty shall involve being able to answer public questions when called upon that identify common hazards in the home, and how to rectify them; including the basic knowledge of smoke alarm types, performance and placement.
	A) Requisite knowledge: an understanding of common home hazards for fire, poisoning, falls, and other common safety hazards that produce the need for emergency response; and the knowledge of how these home hazards may be rectified by those dwelling in homes; an understanding of photo-electric, ionization and multi-sensing criteria smoke alarms, power sources (i.e. battery operated or hard wired), their placement in homes, and how to install and maintain them according to NFPA 72.
	B) Requisite skills: the ability to conduct a home safety visit when called upon to do so by the AHJ, to install smoke alarms per NFPA 72 and/or the standards of the AHJ, and to answer simple questions about home safety hazards given standard training approved by the AHJ.
	Recommended Text if Motion Fails (Second Draft Text):  The proposed text is not recommended for inclusion in the 2019 edition of NFPA 1001.