

NFPA UPDATE: FAMA Technical Committee Meeting

April 25, 2013

Ryan Depew

NFPA Staff



Overview

- Technical Committee Membership
- Changes to NFPA Process
- Document Information Pages
- NFPA 1901,1906,1917 Revision Cycles
- Meeting Participation and Task Groups
- Online Submission of Public Inputs/Comments



Technical Committees

- "Consensus bodies"
- Typical maximum size of 30
- Overall; ~ 7,000 Volunteers
- ~ 225 Technical Committees,
 by interest categories
- ~ 300 Codes & Standards





FDA - Membership

- Technical Committee on Fire Department Apparatus
 - Enforcers, 2 Members: 7%
 - Insurance, 2 Members: 7%
 - Installer/Maintainer, 1 Members: 3%
 - Manufacturers, 9 Members: 30%
 - Research & Testing, 3 Member: 10%
 - Special Experts, 3 Members: 10%
 - Users, 10 Members: 33%
 - 30 Principle Members 21 Alternate Members



New NFPA Process

- Fall 2013 Revision Cycle
- Major Changes:
 - Leverages Modern Technology
 - Public Input Stage
 - Inputs (Proposals)
 - Technical Committee Creates First Revisions
 - First Revisions Incorporated in First Draft
 - First Draft Report (Report on Proposals)
 - Comment Stage
 - Comments
 - Technical Committee Creates Second Revisions
 - Second Revisions Incorporated in Second Draft
 - Second Draft Report (Report on Comments)



Document Information Pages

"Doc Info Pages"

- Technical Committee Information
- Meeting Notices
- Agendas
- Minutes
- Membership Applications
- Online Submissions (Inputs and Comments)



Document Information Pages

NFPA 1901, Standard for Automotive Fire Apparatus

www.nfpa.org/1901

- NFPA 1906, Standard for Wildland Fire Apparatus www.nfpa.org/1906
- NFPA 1917, Standard for Automotive Ambulances www.nfpa.org/1917



1901 Doc Info Page: www.nfpa.org/1901





1901 Doc Info Page: "Document Information"

Welcome. As a member of the committee for this document, you have access to both public and committee-only information.

Document information Next edition

Technical Committee

Technical Questions **Products** & Training



The next edition of this standard is now open for Public Input (formerly proposals).

Edition to display: 2009 -



What Is NFPA 1901?

Official document scope.

What does NFPA 1901 address?

Table of Contents.

Archived revision information

Read the archived revision information

Tentative Interim Amendment (TIA)

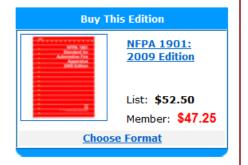
TIA 1901-09-1 (issued: 10/28/2008) (PDF, 26.0 KB)

TIA 1901-09-2 (PDF, 18.6 KB)

TIA 1901-09-3 (PDF, 18.6 KB)

View the document online (read only)

View 2009 edition online





1901 Doc Info Page: "Technical Committee"

Welcome. As a member of the committee for this document, you have access to both public and committee-only information.

Document information

Next edition

Technical Committee Technical Questions Products & Training

Committee name

Fire Department Apparatus

Staff liaison

Ryan Depew

Committee members

Fire Department Apparatus*

Committee documents

Download NFPA codes and standards in PDF format*

Committee scope and responsibility

Read the committee scope and responsibility

Classification of committee members

Guidelines to Classifications of Committee Members

Apply to the committee

Submit Committee application online

To reuse an existing application, please go to My Committee Applications page and select the application you wish to reuse.

General Committee Member Information

Technical committee info

Regulations and forms

Glossary of Terms

Introduction to the new NFPA Standards Development
Process

Introduction to the New Regulations Governing the Development of NFPA Standards

NFPA's Fire Analysis and Research Division/OSDS resources

Committee member discount for 2013 NFPA
Conference registration

Forward committee membership applications by May 13, 2013 for consideration at the August 2013 Standards Council Meeting



1901 Doc Info Page: "Next Edition"

NFPA 1901: STANDARD FOR AUTOMOTIVE FIRE APPARATUS

Current Edition: 2009 Next Edition: 2016

Free access to the 2009 edition of NFPA 1901

About free access

Alerts: Receive e-mail updates on this document. Manage my alerts

Committee members: Sign-in to view your documents.

Document information Next edition

Technical Committee Technical Questions Products & Training



The next edition of this standard is now open for Public Input (formerly proposals).

Revision cycle information

Revision Cycle: Annual 2015
Revised Edition Date: 2016

First Draft (previously Report on Proposals (ROP))

Public Input Closing Date: 7/8/2013

Public Input form (word) or Submit Public Input online

First Draft Report Posting Date: 3/7/2014

First Draft Meeting Notices (previously ROP Meeting Notices)

September 9-12, 2013, San Diego, The Westin San Diego, 800-325-3535 (PDF, 55.3 KB)

Second Draft (previously Report on Comments (ROC))

Public Comment Closing Date: 5/16/2014 Second Draft Report Posting Date: 1/16/2015



Annual 2015 Revision Cycle

- Public Input Stage (First Draft):
 - Public Input Closing Date: 7/8/2013
 - First Draft Meeting: <u>September 9-12, 2013</u>
 - Posting of First Draft for Public Comment: 3/7/2014
- Comment Stage (Second Draft):
 - Public Comment Closing Date (PAPER):4/11/2014
 - Public Comment Closing Date: <u>5/16/2014</u>
 - Second Draft Meeting Period: 5/16/2014 10/31/2014
 - Posting of Second Draft: 1/16/2015
- Tech Session Preparation:
 - NITMAM Closing Date: 3/6/2015
 - NFPA Annual Meeting: 6/22/2015 6/25/2015
- Standards Council Issuance:
 - Issuance: <u>5/26/15</u> <u>8/20/2015</u> with <u>2016</u> edition date



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Meeting Notices



National Fire Protection Association

1 Batterymarch Park, Quincy, MA 02169-7471 Phone: 617-770-3000 • Fax: 617-770-0700 • www.nfpa.org

TO: Technical Committee Members on Fire Department Apparatus

FROM: Ryan Depew, Staff Liaison

DATE: February 20, 2013

SUBJECT: NFPA 1901 and NFPA 1906 FD Meeting (A2015)

Date(s): September 9-12, 2013

Meeting Location: The Westin San Diego

400 West Broadway Street San Diego, CA 92101

Phone - 619-239-4500 or 1-800-325-3535

Meeting Time(s): September 9, 10, 11, and 12 from 8:00 am to 5:00 pm each day.

Accommodation and Travel Information:



Meetings

- All NFPA meetings open to the public
- Participation at Chair's discretion
- Request to address TC 7 days in advance
- No demonstrations, experiments, or simulations
- Task Group Participation membership not required



Task Groups

- Administration
- Aerials
- Air Systems
- Auxiliary Equipment
- Body
- Chassis and Trailers

- Command & Communications
- Electrical
- Foam
- Function
- Pump
- Wildland



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SIGN IN

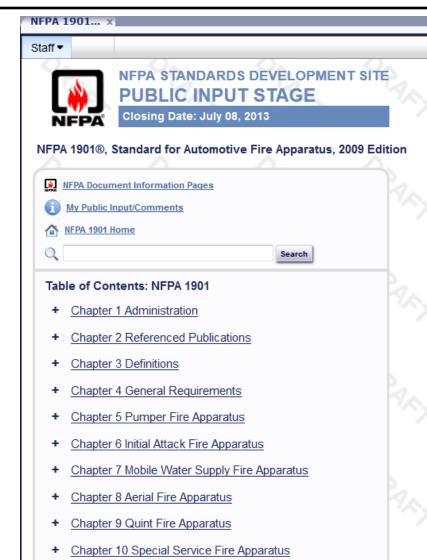
Have an NFPA account?	Not registered with NFPA?
E-mail Address or Member ID:	Create an Account
rdepew@nfpa.org	
Remember me on this machine.	
Password:	
••••••	
Sign In	
Forget your password?	
Need help signing in?	



NFPA Online Account

- Account Benefits
 - Membership Applications
 - Online Submissions
 - Save, Edit, Delete
 - Submit/Confirm
 - Track/Report
 - Private Information for Committee Members









NFPA 1901





NOTE: All Public Input must be received by 5:00 pm EST/EDST on the published Closing Date.

Welcome Ryan Depew!

Welcome to the NFPA Standards Development Site

This is the entry point for anyone who wants to participate in the NFPA Standards development p process is called the Input stage, as described in the Regulations Governing the Development of you can propose changes to an NFPA Standard that the responsible Technical Committee (and, consider when developing the next edition of a standard. These proposed changes are called Pu electronically in this section of the site.

In this section, you can submit a Public Input to:

O.

Add New Section(s)



Revise Existing Section(s)

9

Create a Global revision to add, modify, or delete a word or phrase throughout the entir

Click on the appropriate icon above to get instructions on how to begin submitting your Public Inc

When you are ready to begin the Public Input process, please utilize the Table of Contents on the of the Standard where you want to propose a change.

Once initiated all Public Inputs are auto saved throughout the completion process. You will be giv (proposed change) to NFPA once you have completed all the required sections. Additionally, you the Public Input closing date, as displayed on the top of the screen.

You may also elect to leave a partially completed Public Input in the system until you are ready to un-submitted Public Input will be automatically deleted from the system on the Public Input closir

What's Next?





NFPA STANDARDS DEVELOPMENT SITE PUBLIC INPUT STAGE

Closing Date: July 08, 2013

NFPA 1901®, Standard for Automotive Fire Apparatus, 2009 Edition











NOTE: All Public Input must be received by 5:00 pm EST/EDST on the published Closing Dawlecome Ryan Depew!

Edit Chapter Title

- Chapter 3 Definitions
- 3.1 General.

The definitions contained in this chapter shall apply to the terms used in this standa another chapter, they shall be defined using their ordinarily accepted meanings with Webster's Collegiate Dictionary, 11th edition, shall be the source for the ordinarily a

- 3.2 NFPA Official Definitions.
- 3.2.1* Approved.

Acceptable to the authority having jurisdiction.

3.2.2* Authority Having Jurisdiction (AHJ).

An organization, office, or individual responsible for enforcing the requirements of a materials, an installation, or a procedure.

3.2.3 Labeled.

Equipment or materials to which has been attached a label, symbol, or other identificant partial authority having jurisdiction and concerned with product evaluation, that maintains partials, and by whose labeling the manufacturer indicates compliance with approximate product of the product

3.2.4* Listed.

Equipment, materials, or services included in a list published by an organization that concerned with evaluation of products or services, that maintains periodic inspection



3.3.4 Active Horizontal Angles of Light Emission.

The angles, measured in a horizontal plane passing through the optical center of the optical source, as specified by the manufacturer of the optical device, between which the optical source contributes optical power.

3.3.5 Aerial Device.

An aerial ladder, elevating platform, or water tower that is designed to position personnel, handle materials, provide continuous egress, or discharge water.

3.3.6 Aerial Fire Apparatus.

A vehicle equipped with an aerial ladder, elevating platform, or water tower that is designed and equipped to support fire fighting and rescue operations by positioning personnel, handling materials, providing continuous egress, or discharging water at positions elevated from the ground.

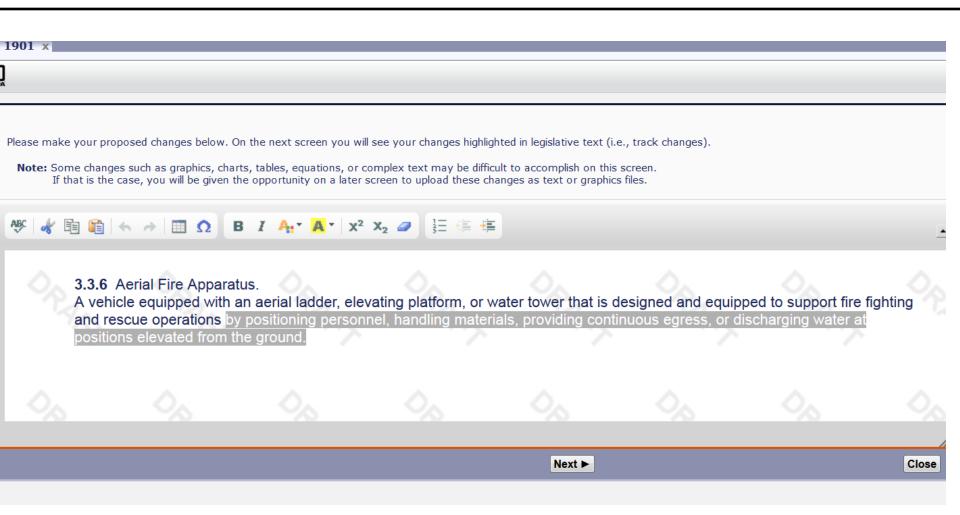
3.3.7 Aerial Ladder.

A self-supporting, turntable-mounted, power-operated ladder of two or more sections permanently attached to a self-propelled automotive fire apparatus and designed to provide a continuous egress route from an elevated position to the ground.

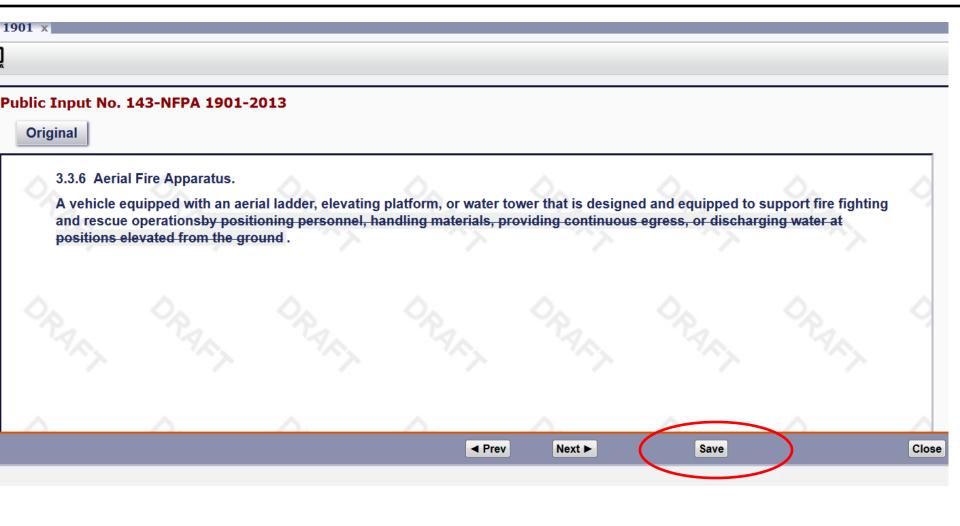
3.3.8 Air Control Panel.

A consolidated arrangement of valves, regulators, gauges, and air system piping at a location that

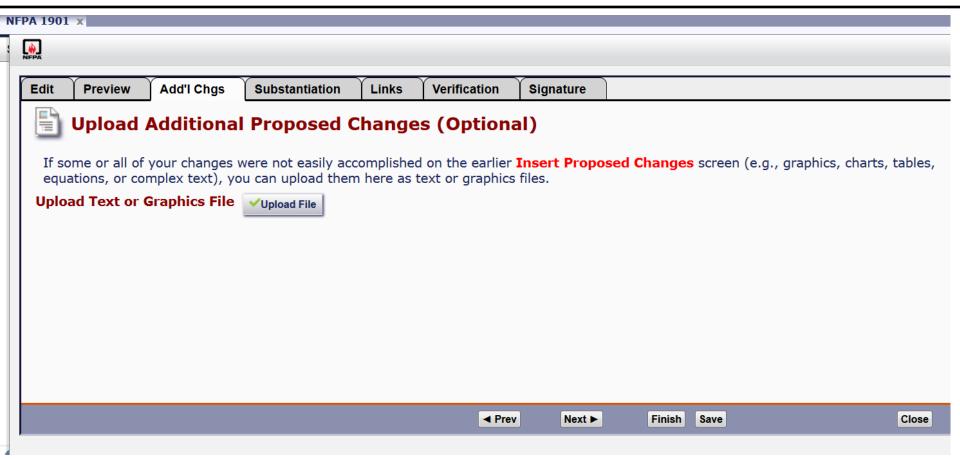




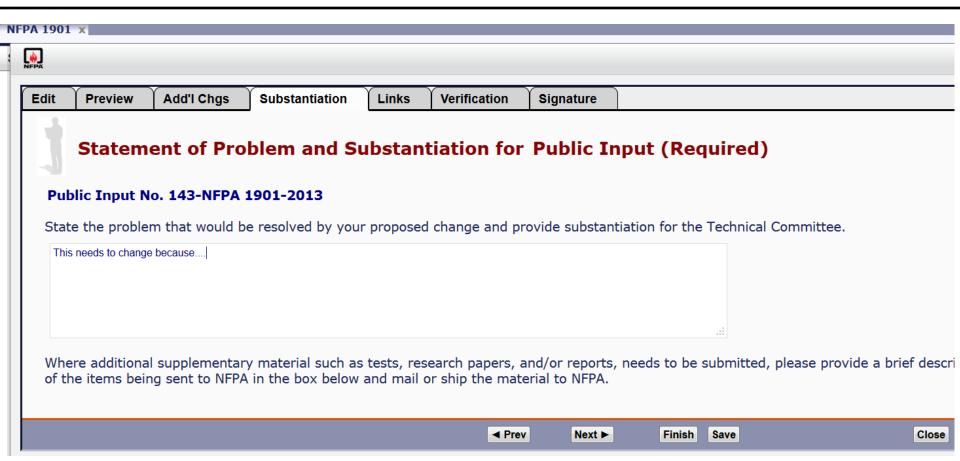




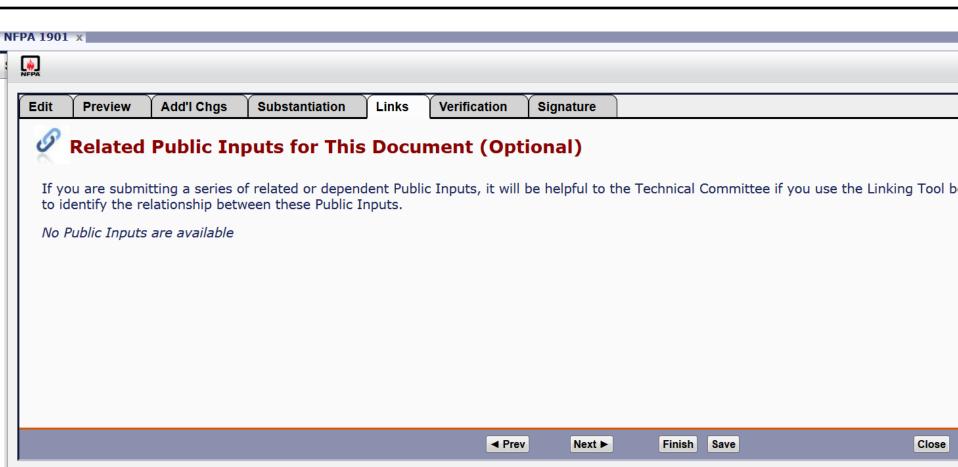




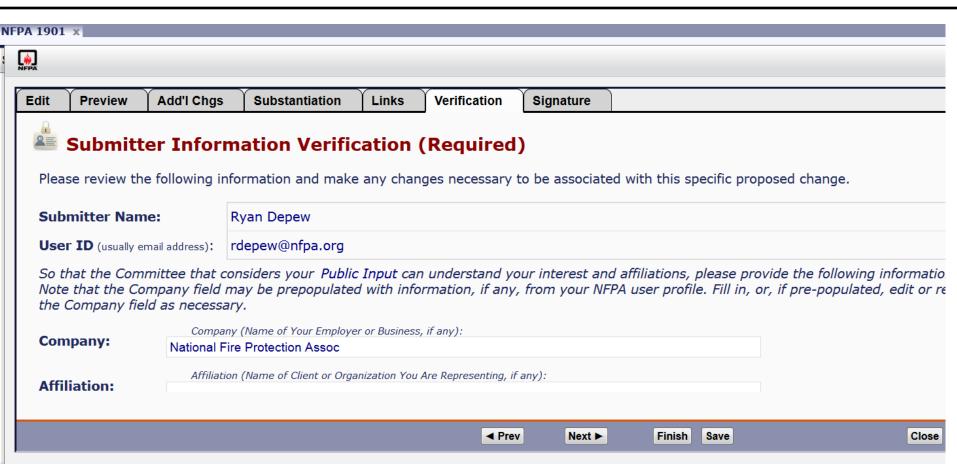


















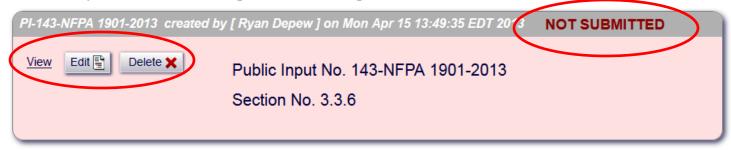
degrees.

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337 Aerial Ladder



3.3.3 Access Ladder.

One or more rungs (of any shape) for climbing that have a degree of inclination between 60 and 90 degrees.

3.3.4 Active Horizontal Angles of Light Emission.

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Public Input 143 created for document 1901-2009

standardsdevelopment@nfpa.org

Sent: Mon 4/15/2013 11:01 AM

To: Open Depew, Ryan

Public Input 143 was successfully created for Ryan Depew on Apr 15, 2013.



Public Input 143 deleted for document 1901-2009

standardsdevelopment@nfpa.org

Sent: Mon 4/15/2013 11:18 AM

To: Open Depew, Ryan

Public Input 143 was deleted by Ryan Depew on Apr 15, 2013.

You have permanently deleted your Saved or Submitted Public Input/Comment.

To create additional Public Input/Public Comment, log in at www.NFPA.org, select the Document Information Page for which you wish to submit Public Input/Public Comment and click the 'Submit Public Input online' or 'Submit Public Comment online'.



Public Input 143 submitted for document 1901-2009

standardsdevelopment@nfpa.org

Sent: Mon 4/15/2013 11:13 AM

To:

Depew, Ryan

Thank you for submitting your Public Input/Public Comment to NFPA.

If you submitted your Public Input/Public Comment using NFPA's online Standards Development Website, you may review your submittals by logging into the www.NFPA.org website and selecting the My Public Input/Comments link on your "My Profile" page.

If you submitted your Public Input/Public Comment to NFPA via email, fax or regular mail, NFPA staff has created that submittal for you in NFPA's Online Standards Development Website. We encourage you to review that submittal prior to the document closing date. To review your Public Input/Comment, please log onto the www.NFPA.org website and select the My Public Input/Comments link from the "My Profile" page.

All Technical Committee meetings are open to the public. For more information on committee activities and other information related to the standard of interest to you, please visit the Document Information pages at www.nfpa.org/aboutthecodes and select the appropriate standard from the List of NFPA Codes & Standards.

Note: If you have a problem registering or logging on to www.NFPA.org, please contact the NFPA Standards Administration Department at 617.984.7240 for assistance.

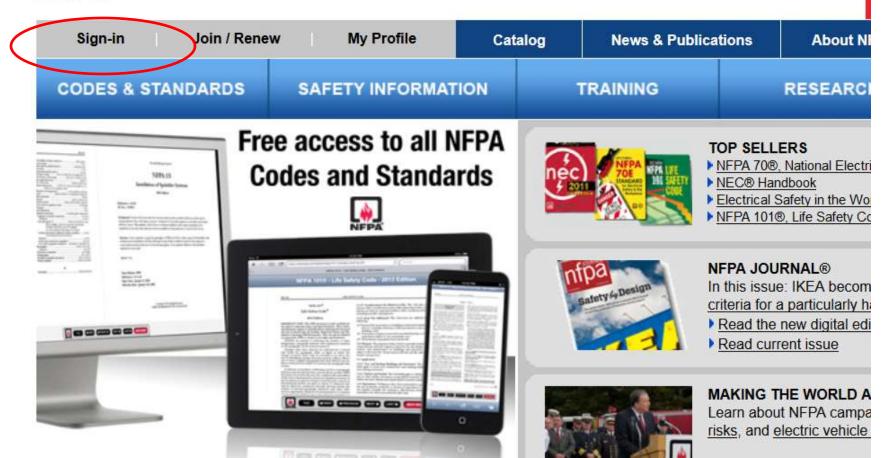


Tracking Submissions: www.nfpa.org



National Fire Protection Association

The authority on fire, electrical, and building safety





Welcome Ryan!

Public Inp



National Fire Protection Association

The authority on fire, electrical, and building safety

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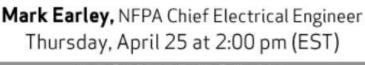
- ▶ NEC® Handbook
- ▶ Electrical Safety in the Workplace
- NFPA 101®, Life Safety Code®
- Fire Protection Handbook
- NFPA 1, Fire Code
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NFPA JOURNAL®

In this issue: IKEA becomes a major player in developing prof criteria for a particularly hazardous type of stored commodity

- Read the new digital edition of the NFPA Journal
- Read current issue
- Read online exclusives



2014 National Electrical Code®

The latest news and updates on the 2014 NEC*

developments and your questions on this critical code.





MAKING THE WORLD A SAFER PLACE

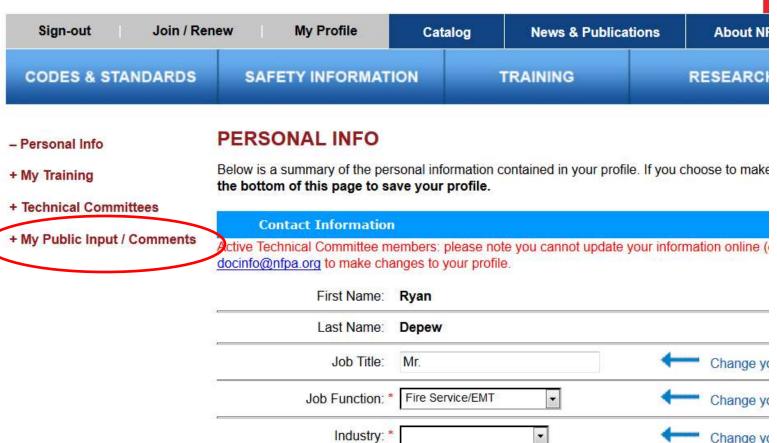
Learn about NFPA campaigns for home fire sprinklers, reducirisks, and electric vehicle safety training.





National Fire Protection Association

The authority on fire, electrical, and building safety

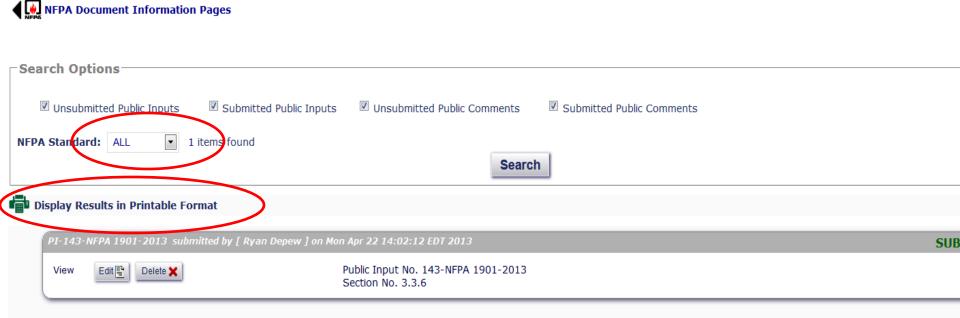


Organization: National Fire Protection Assoc

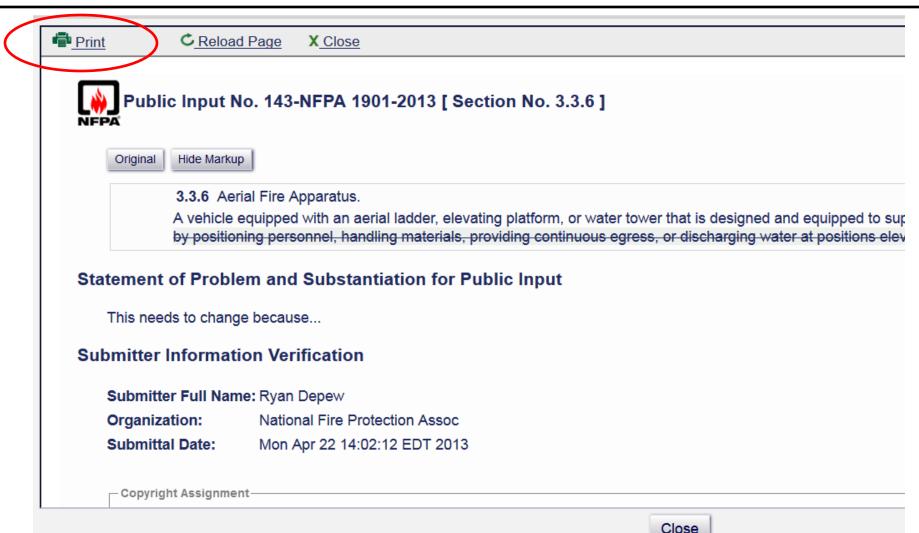




Please use this search screen to find all of your current proposed changes, both up and submitted. You can search for your proposed changes by individual standard all standards.









Wrapping Up

- Technical Committee Membership
- Changes to NFPA Process
- Doc. Info Pages www.nfpa.org/####
- NFPA 1901,1906,1917 A2015 Revision Cycle
- Meeting Participation and Task Groups
- Online Submission Public Inputs/Comments



QUESTIONS?

Indiana Convention Center NFPA Booth 5029

Ryan Depew

rdepew@nfpa.org