



Northern California Fire Prevention Officers

Host: City of Chico Fire Department

CAL FIRE – Office of the State Fire Marshal—Endorsed Residential Fire Sprinkler Awareness Level Course



► September 1

Class is 4 hours (8:00am to 12:00noon) Free

Course Overview:

Overview of 2010 CRC (Title-24, Part 2.5), Building Plans, Automatic Fire Sprinkler Systems, Residential Care Facilities (R3.1), Amendments to NFPA-13D and -13R, Matrix Adoption Tables, CSFM information Bulletin (Residential Fire Sprinklers), Terminology, Laws and Regulations, Working Plans, Residential Fire Sprinkler Training Programs, CSFM Web site (Products/Components), Residential Domestic Valve, HCD Information Bulletin (Manufactured Homes), HCD Frequently

Asked Questions (Fire Sprinklers), BSC Building Standards Bulletin (PEX Piping), California PEX (Article), Fire Service Setter (Domestic Lockout Wing) and Questions/Answers.

Instructors:

- **Kevin Reinertson, Division Chief**
CAL-FIRE Office of the State Fire Marshal
- **Bruce Lecair, Western Regional Manager**
National Fire Sprinkler Association (NFSA)
- **Steve Hart, Consultant**
National Automatic Sprinkler IP-Fund



► September 1

Introduction to NFPA 13D – 2010 Edition

Class is 4 hours (1:00pm to 5:00pm)

Instructor

Dan Thacker, Engineered Fire Systems, Inc.

Cost: \$50.00 – NCFPO Member Price or \$75 – Nonmembers

Overview: This class is for individuals with little or no experience with residential fire sprinkler systems. This is an overview of the performance objectives, design requirements, spacing considerations, piping options, and water supplies for these systems. ***This is also a great refresher before the 8 hour plan review class on the 2nd.***

► September 2*

NFPA 13D Plan Review & Inspections – 2010 Edition

Class is 8 hours (8:00am to 5:00pm)

Instructor

Dan Thacker, Engineered Fire Systems, Inc.

Cost: \$100.00 – NCFPO Member Price or \$150 – Nonmembers

Overview: ***This is intended to follow and reinforce the 4 hour introduction class.*** Class provides an in depth discussion of residential systems filled with numerous examples and hands on exercises. Methods of reviewing hydraulic calculations will be discussed. The day will finish with an actual plan review of a residential system and calculations. Many useful checklists, charts, and data sheets are provided.

**Class will be cancelled if fewer than 20 persons have registered.*

Chico • September 1 – Chico Fire Training Center – 1466 Humboldt Road Chico, CA 95928

- 8:00am - 12:00noon – California Office of the State Fire Marshal – FREE (CRC Title 24, 2.5)
- 1:00pm - 5:00pm – 2010 NFPA Introduction to 13D – 2010 Edition – **\$50 Members/\$75 Nonmembers**

Chico • September 2* – Chico Fire Training Center – 1466 Humboldt Road Chico, CA 95928

- 8:00am - 5:00pm – 13D Plan Review & Inspections – 2010 Edition – **\$100 Member/\$150 Nonmembers**

**Class will be cancelled if fewer than 20 persons have registered*

Name: _____

Company: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Phone: _____ Email: _____

Payment Options: Credit Card MasterCard Visa Check Payable to NCFPO/Check # _____

Card Number _____ Exp. Date _____ VCode _____

Signature _____ Total Amount \$ _____ [Account# 4402]

SEATING IS LIMITED – FIRST-COME, FIRST-SERVED BASIS. RESERVATIONS CANCELLED FEWER THAN 48 HOURS BEFORE THE CLASS ARE SUBJECT TO PENALTY OF THE ENTIRE AMOUNT.

Send payment and registration to:

Northern California Fire Prevention Officers (NorCal FPO)

950 Glenn Drive, Suite 150 | Folsom, CA 95630

Questions – 916.442.0307 | 916.233.1266 Fax | info@firepreventionofficers.org