

# Tech Talk Newsletter

JUNE 2015

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Darla Brooks  
Arapahoe County  
720-874-6609

## From the President's Desk

As one of the original CAPT steering committee members back in 1998, I have had the privilege of witnessing first hand the incredible accomplishments CAPT and the other Permit Technician chapters throughout the country have made. It is a rewarding experience to meet new members at CAPT training meetings and to know ICC Permit Technician certification continues to grow.

One of the newest windfalls has been the ICC implementation of "Permit Specialist". Passing the ICC Code Specialist Module exam and the ICC Permit Technician exam, then filing the Certification Categories Requiring Multiple Examinations application with ICC will earn you the "Permit Specialist" certification. Information on testing can be found by clicking the link below then the Computer Based Testing (CBT) link located on the page:

<http://www.iccsafe.org/education-certification/certifications-and-testing/exam-candidates>

Permit Technician test information can be found on page 43 and the Code Specialist Module test information is on page 32.

Hope to see all of you at the July meeting in Black Hawk.

Have a fun summer.

*Leslie Carpenter*

# JULY CAPT Meeting—

**Date:** *Friday, July 17, 2015*

**Location:** *City of Black Hawk  
Crooks Palace  
200 Gregory Street  
Black Hawk CO*

**Time:** *7:30 am Registration  
8:00 am—2:00 pm*

## **AGENDA**

**With Glenn Mathewson**

The construction industry has its own vocabulary and understanding it is critical. No matter what role you play in the industry, this course will either introduce, cross-train, or refresh your understanding of unique terms used only in construction and code. Field jargon and IRC definitions for framing, roofing, plumbing and other topics will be explained as they apply to their application.

**Mark Your  
Calendar**

**Friday  
July 17, 2015**

**Don't forget to  
RSVP**

**Darla Brooks, CAPT  
Program Chair,  
720-874-6609 or  
[dbrooks@co.arapahoe.co.us](mailto:dbrooks@co.arapahoe.co.us)**

Registration Fee: \$35.00  
Cash or Check Payable to  
CAPT at the door  
(Registration Fee Includes  
Breakfast, Breaks, Lunch,  
Instructional Materials and is  
Non-refundable)

**NOTICE:** The CAPT website has been redesigned—check it out at [www.cocapt.com](http://www.cocapt.com)

Significant changes to the 2015 IRC.

The maximum height for accessory structures in Sections R101.2, R202 of the 2015 *International Residential Code* (IRC) has increased from two to three stories above grade plane. Technical requirements have been removed from the definition, and accessory structures are now permitted to be unlimited in area.

# TALK OF THE TRADE



## PREVENTING MILDEW PROBLEMS

*Courtesy of HBA of Metropolitan Denver Website*

Bathing, laundry, cooking and even people and pets breathing can add up to 2 gallons of water a day into the air of a house. So even with the semi-arid nature of Colorado's climate, your household's living habits could contribute to a mildew problem.

Mildew is a thin growth produced by molds that grow on various surfaces in the home and leave a musty odor. It can discolor fabrics and eat into them so severely that the fabrics rot and disintegrate. It can also discolor leather and paper.

Molds which cause mildew need moisture and certain temperatures in order to grow. Mildew is most likely to develop in closed houses during humid summer weather. It tends to grow in damp, warm and poorly-lit areas where air does not circulate well; these might include basements, crawl spaces, closets, and bathrooms.

The best way to prevent mildew problems is to control the source. Mold spores are present in the air and will settle onto surfaces if there is sufficient moisture. Warm air can hold more moisture than cool air. By air conditioning potential mildew areas, you can effectively cool and circulate the warm air. If an area of the house lacks air conditioning, an alternative might be a mechanical dehumidifier. Doors and windows should be kept shut in the areas where the dehumidifiers and air conditioners are in use.

Dampness in homes also can be removed by turning on the heat for a short time. After turning the heat off, open the doors and windows to let out the moist air. An exhaust fan might be helpful in forcing the moist air out. Circulation of air is very important when removing moisture.

For closets, an electric light with a 60-watt bulb running continuously can often provide enough heat to prevent mildew. If you employ this method, be extremely careful that the light bulb is far enough away from any fabrics and other flammable materials so as not to cause a fire hazard.

Mildew is not a pleasant situation to talk about or deal with. But if you take the proper precautions, it should not be a problem in your home.





**to renew your membership dues for 2015!**

## **Congratulations**

**"Kristi Graham" with the City of Wheat Ridge on successfully passing your ICC Permit Technician exam.**

## **Congratulations**

**"Jessica Sorenson" with the Town of Parker on successfully passing your ICC Residential Plumbing exam.**

**If you have recently passed an exam or have a milestone you would like to share let us know. We would like to acknowledge your success.**

**Contact:  
[lcarpent@jeffco.us](mailto:lcarpent@jeffco.us)**



**2015 ICC Annual Conference and Group A Public Comment Hearings**  
September 27 – October 7  
Long Beach, California

# VOLUNTEER OPPORTUNITY

## REMINDER:

CAPT supports Construction Career Days. Construction Career Days is an industry sponsored event for Junior and Senior high school students, to explore the various areas of construction—design, architecture, building, highway, engineering and trades.

Activities will offer students a glimpse of the diversity of careers in the industry. Small groups of students are escorted by construction industry volunteers who serve as a source of information about the business as well as guides to the activities.

CAPT members would serve as volunteers serving as group leaders, organizers, help with set up and dismantling the event, registration, safety and more. The opportunities to have fun are many and varied.

If you would like to volunteer, contact:

<http://www.coloradoconstructioncareerdays.com>



## Donations:

Each budget year, the CAPT board sets aside funds for donations. If you have a charity that you would like to have considered, please contact Kimberly Segura-Bates or any board member listed on the front page of this newsletter.

Past Charity Donations: Children's Hospital, St Baldrick's, Leukemia/Lymphoma Society, Toys for Tots and various government agencies for needy families at Christmas time.

Meetings Highlights

*CAPT MEETING—MAY 20, 2015*

*The May CAPT meeting was well attended. Nice to see several jurisdictions represented with a large turnout.*

*Thank you to Kimberly Segura-Bates and the City of Lakewood for hosting.*

*CAPT used their ICC training certificate to bring in ICC instructor, Roger Axel, CBO New Hope, Minnesota. Roger taught “Fundamentals of the I-Codes for the Permit Technician”.*



# Chapter Information



## Colorado Chapter of the ICC Meeting Announcement

**Date: June 19, 2015 and August 13, 2015**

**Location: Summit County and Monument**

Visit [www.coloradochaptericc.org](http://www.coloradochaptericc.org) for meeting agenda, map and information.

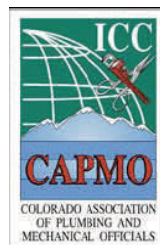


### Fire Marshal's Association of Colorado

#### Fire Marshal's Association of Colorado

Bruce Kral  
President

[www.fmac-co.org](http://www.fmac-co.org)



### Colorado Association of Plumbing And Mechanical Officials

Sam Dardano  
President

Next Meeting  
July 16, 2015  
Jefferson County

### ICC CONTACTS

1-888-ICC-SAFE (422-7233)  
Web address: [www.iccsafe.org](http://www.iccsafe.org)

**International Code Campus:**  
[www.icccampus.org](http://www.icccampus.org)

**eNews** - The International Code Council's award-winning electronic newsletter, distributed monthly, keeps members and interested parties up to date with International Code Council programs and relevant industry activities. Read the current issue at [www.iccsafe.org/news](http://www.iccsafe.org/news)



**CAPT is an official Chapter of the International Code Council.**