

# TECH TALK

SUMMER/FALL 2012



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It has been a crazy summer so far with all of the fires breaking out across the state of Colorado. This brings up some very important questions.

What would you do if you were told you had to either prepare for an evacuation and/or evacuate? What are the things that are most important to you? What items would you need the most to survive?

Do you have a fire proof safe to keep important documents in: birth certificates, social security cards, financial documents. Are there certain medications that you will need? Do you have small children that will need formula, food, diapers, clothing? Do you have small pets that will need food, water and carriers? Do you have larger animals that need to be transported? You may want to take food, water, blankets, cell phone chargers, laptops, pictures, eye glasses and/or contacts, important phone numbers, clothes for all family members, toiletry items, extra cash, flashlights, first aid kit, or car keys just to name a few.

The better prepared you are, the better off you and your family will be.

I would like to thank all of the fire fighters that have been working some very long, hard hours fighting these fires. Thank you for your hard work and dedication.

Thank you to the City of Longmont for hosting the May meeting. It's always nice seeing projects going on in different cities and counties. What a better way to go green than building a bike path for people to be able to get around the city. The beautiful art work along the path helps make it an enjoyable commute.

Thank you, Julie, Jane and Bernadette.

*Success is the sum of small efforts, repeated day in and day out.*

~Robert Collier~

*Darla Brooks*

## Congratulations to:

**DeGina DeMott, City of Thornton and Tami Archer, City of Black Hawk** on passing your **Permit Technician Certification.**



If you have recently passed an ICC exam or have a milestone you would like to share let us know. We would like to acknowledge your success. Please send your name, jurisdiction and type of certification received to: [icarpent@jeffco.us](mailto:icarpent@jeffco.us)

# JULY CAPT MEETING

Join us Friday, July 20th in the City of Black Hawk for a day of mountain air, training, networking and a little bit of history.

Location:

**Fitzgerald's Casino**  
**101 Main Street**  
**Black Hawk CO**

Please RSVP to: **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)

## AGENDA

### Plumbing 101

*Speaker Pat Clark, Jefferson County Building Inspector*

Enjoy a fun, knowledgeable and interactive PowerPoint presentation on the ins and outs of plumbing. Learn what inspections are performed from start to finish and why. Become a pro at answering the question what is the inspector looking for on an underground, gas test, rough, final, etc.

### Historic Preservation in Black Hawk – Preserving the Past

*Speaker Deon Wolfenbarger, Three Gables Preservation*

Gaming in Black Hawk has provided the means to carefully restore many of our historic buildings, including the iconic Presbyterian Church that overlooks the City, and the historic Chase Street Mansion. Deon will give a presentation on the challenges faced by the City as these two buildings are brought back to their glory. A walking tour of the Church will follow the presentation for those who would like to take a close up look of the transformation in process.

## CAPT's Community Service Project

The CAPT board will be collecting school supplies at the July meeting. Please bring any or all of the listed school supplies to the meeting for distribution to those in need.



12"-rulers  
boxed crayons  
spiral notebooks  
compasses  
pink erasers  
glue or glue sticks  
blue or black pens  
filler paper  
packaged color pencils  
packaged #2 pencils  
protractors  
blunt tip scissors  
yellow highlighters  
pencil bags

## IMPORTANT NOTICE:

CAPT is currently seeking 2013 nominations. The election will take place at the November Annual Business meeting.

If you are interested in serving on the CAPT Board in 2013 please contact any of the officers listed on the front page for information about duties and responsibilities.

**Trust yourself. Think for yourself. Act for yourself.  
Speak for yourself. Be yourself.**

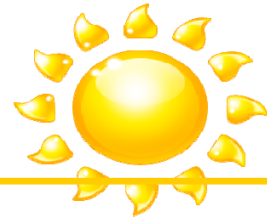
Kevin Hall, author "Aspire"

# TALK OF THE TRADE



## Take the home maintenance quiz:

- What part of the faucet usually needs to be replaced when you have a water leak.  
**The washer.**
- Should you run hot or cold water through your garbage disposal?  
**Cold water.**
- How often should the moving parts of garage doors be oiled?  
**Every three months.**
- What faucet part needs to be cleaned every three to four months?  
**Aerator-the screen inside the end of the faucet.**
- What helps keep unpainted concrete floors easy to keep clean?  
**Concrete sealer.**
- What should you use to clean unpainted concrete floors?  
**A solution of 4 to 6 tablespoons of washing soda in a gallon of hot water.  
Mix scouring powder to the solution for tough jobs.**
- When can you clean hardwood floors with water?  
**When the floors have a polyurethane finish.**
- Do hardwood floors need to be waxed?  
**Hardwood floors that do not have a polyurethane finish probably will need to be waxed periodically. Use liquid or paste "spirit" wax.**
- Why should noisy water pipes be fixed promptly?  
**The condition that causes noisy pipes may be accompanied by vibration that can cause fittings to loosen and leak.**
- How often should your roof be inspected?  
**A qualified roofer should inspect your roof every three years.**
- How often do skylights need to be inspected?  
**Skylights should be inspected each time your roof is inspected so leaks don't develop from cracks and interruptions around its seals, caulking and flashing.**
- What is a simple solution you can use to wash extremely dirty exterior windows?  
**A solution of equal parts of vinegar and water or 3 tablespoons of denatured alcohol per quart of warm water. Use a piece of crumpled newspaper to wash glass.**
- How often do forced-air furnace filters need to be changed?  
**At least every three months during the heating season.**
- What is the best polish for vinyl floors?  
**Water emulsion wax.**



# What's happening

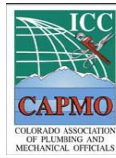


Colorado Chapter  
of the International  
Code Council

## 2012 Meeting Dates/Locations

**August 9/10—Durango**  
**October 12—Castle Rock**  
**December 6/7—Colorado Springs**

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



Colorado Association of  
Plumbing and Mechanical  
Officials

## Meeting Dates/Jefferson County

**July 19, 2012**  
**September 20, 2012**  
**November 15, 2012**

Sam Dardano, President  
[samdardanojr@msn.com](mailto:samdardanojr@msn.com)  
303-912-7008



## 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)



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)



Fire Marshal's  
Association of  
Colorado

David Lowrey, President  
303-441-4356

[lowreyd@bouldercolorado.gov](mailto:lowreyd@bouldercolorado.gov)  
[www.co-fmac.org](http://www.co-fmac.org)

## 2012 ICC Annual Conference and Group A Final Action Hearings

Annual Conference  
October 21-24, 2012

Group A Final Action Hearings  
October 22 & 24—28, 2012



# Permit Certification Testing

## Exam Details and Fees

\$180.00 computerized

60 multiple-choice questions—

Open Book—2 hour limit

General Administration 39%

Legal Aspects 22%

Plans and Documents 25%

Zoning and Site Development 14%

Number to call to schedule an exam

1-800-275-8301

<http://www.lccsafe.org/certification>

2009 International Code-based National Certification exams will continue to be offered via computer based testing through 2012. Paper/Pencil exams are available on the 2006, 2009 and 2012 codes.

Books needed for the Certified Permit Technician test:

2009 IBC (chapters 1-3, 6, 12 and 34)

2009 International Zoning Code

2002 Legal Aspects of Code Administration

Basic Code Enforcement—8th printing

## Capt Library

- 📖 2009 International Building Code
- 📖 2009 International Zoning Code
- 📖 2002 Legal Aspects of Code Administration
- 📖 2002 Legal Aspects Workbook
- 📖 Basic Code Enforcement
- 📖 VHS Video/World Trade Center: A Modern Marvel (1973-2001)
- 📖 VHS Video/The Quiet Heroes
- 📖 DVD People Helping People



Study Materials available for checkout to CAPT members.

### Contact:

Leslie Carpenter at [lcarpent@jeffco.us](mailto:lcarpent@jeffco.us) or 303-271-8287 if you would like to check out materials from the library.