

President: Jim Zicaro
Vice President: Mehdi Shadyab
Secretary: Phil Scattergood
Treasurer: Karyn Beebe

Meeting Location:
 City of San Diego, Development Services
 9601 Ridgehaven Court, San Diego, 2nd Floor

Past President: Will Foss

Meeting Time: 9:00 AM – 12:00 PM

1. **Call to Order**

Vice President Mehdi Shadyab called the meeting to order at 9:07 AM.

2. **Roll Call**

<u>Building Official</u>	<u>Jurisdiction</u>	<u>Present</u>	<u>Absent</u>
Will Foss	Carlsbad	X	
Lou El-Khazen	Chula Vista	X	
David Calvani	Coronado	X	
Clay Westling	County of San Diego	X	
Kurt Culver	Del Mar	X	
Dan Pavao	El Cajon	X	
Bob Williams	El Centro		X
Mark Beauchamp	Encinitas	X	
Joe Russo	Escondido	X	
Rafael Adame	Imperial Beach	X	
Jessie Wu	La Mesa		X
Mark Beauchamp	Lemon Grove	X	
Luis Sainz	National City	X	
Jim Zicaro	Oceanside	X	
Kurt Culver	Poway	X	
Afsaneh Ahmadi	City of San Diego	X	
Carl Blaisdell	San Marcos		X
Kurt Culver	Santee	X	
Kurt Culver	Solana Beach	X	
Rick Snider	Vista	X	
Totals		17	3

Chapter Executive Officers in Attendance

President	Jim Zicaro	City of Oceanside
Vice President	Mehdi Shadyab	City of San Diego
Secretary	Philip Scattergood	City of Oceanside
Treasurer	Karyn Beebe	Bentley Systems, Inc

Associate Members and Guests

Mike Kratz, City of Vista
 Jeff Landon, FBC Building Solutions
 Ken Bell, Simpson Strong Tie
 Louis Sainz, City of National City
 Lou El-Khazen, City of Chula Vista
 Mark Beauchamp, City of Lemon Grove
 Afsaneh Ahmadi, City of San Diego
 Rafael Adame, City of Imperial Beach
 Joel Ross, UCSD Campus Fire Marshal
 Rich Geary, Hoover Treated Wood Products, Inc.
 Ray Schuller, Interwest Consulting Group
 Keith Fridlund, Fabric Wallcraft

Nancy Martinez, City of San Diego
 Gina Adams, RCP Block and Brick
 Russell Ek, Simpson Strong-Tie Co.
 Ali Fattah, City of San Diego
 Patrick Healy, County of San Diego
 Dan Pavao, City of El Cajon
 Joe Russo, City of Escondido
 James Pine, County Fire Authority
 Michael Puckett, UCSD Campus FM's Office
 Scott Humphrey, Intertek- ETL
 David Calvani, City of Coronado
 Will Foss, City of Carlsbad

3. **Approval of Minutes** :

- Approval of Minutes from meeting of May 18, 2010.....(Approved as submitted).

4. **Treasurer's Report:** [Karyn Beebe]

The treasurer reported:

- Checking balance of: \$ 13,009.89
 - Saving balance of: \$ 14,176.46
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- Total balance of: \$ 27,186.35
 - Approval of Treasurer's Report for meeting of June 15, 2010(Approved as submitted).

5. **Committee Reports**

a. **Executive:** [Chair: Jim Zicaro – not present]

- Skipped; Jim was not present.

b. **Codes:** [Chair: Ali Fattah]

- CRC was main discussion.
- Old Policies: two being updated 1) Whose authorized to sign permit, and 2) Withholding permit issuance at request of designer; considering it a civil issue and will not get involved. Previous updated Wall Bracing will possibly have clearer pictures
- CRC has something called Live Work Dwelling Unit up to 3,000 sq. ft. with up to 50% commercial space; some item not clear and will be looked into more.
- HCD has stated when something is missing in CRC then go to CBC
- Shear transfer details for area between roof and upper walls; could have gap of up to 2" above blocks at eaves for attic ventilations; will look into it more.
- Attic ventilation requirements can be amended at local level for climatic conditions
- Contact Ali if interested in more details of what was gone over at Final Action Hearings he attended; Ali had a lot of specific details that are too detailed and would be difficult to summarize here.
- Ali did mention the Final Action Meetings go fast and information could be missed if not paying attention all the time.

c. **Disaster Preparedness:** [Chair: Dan Pavao]

- Nothing new to discuss.

d. **Education and training:** [Chair: Gina Adams]

- Gina mentioned their more seats available on Friday than there is left for the Thursday class for the 2009 IBC updates that will be held on the 12th & 13th
- Three seminars are being offered in August and please go to chapter website for more info.
- Proposed NFPA training for the 2010 CA Electrical Code, IAEL is going to be coordinating the five sessions that will be in Southern CA. Looking to have a facility that can hold up to 150 people; each attendee can attend for free and will receive a free 2010 CA Electrical Code book

e. **Electrical:** [Chair: Nancy Martinez]

- The committee met on June 3rd, 2010.
- Sub metering is a little touchy due to non listed products that are being accepted in some areas, but, not others. The committee would like the San Diego area to request listed meters.
- There are mixed opinions about why we would require listed meters while the utility provider SDG&E doesn't, but, it was also brought up that while SDG&E has a list of sub meters they accept they don't necessarily want to share it as a qualified product list, or be seen as something they may have tested themselves and approved.

- f. **Green Building:** [Chair: Will Foss]
 - Multi discipline approach is possibly going to more of a reality for Green Building requirements
 - There is a section within the Green Building code regarding special inspection and special inspector qualifications; this will be looked into more as to how best to have a workable program.

- g. **Plumbing / Mechanical:** [Chair: Patrick Healy]
 - The Committee met on June 2nd, 2010.
 - Discussed Accessibility requirements for plumbing fixtures and noted that side clearance to WC is 18" while height is 17"-19".
 - PEX approval has been reversed, but, Jeff Landon said he heard HCD could possibly un-adopt PEX and adopt at the same time; based on second EIR report conclusion.
 - The committee will be having a presentation Fuel Cell installations; Lou mentioned Walmart in Chula Vista wants to install a Fuel Cell system.
 - Ron Carter from Keyline sales gave presentation on recirculation pumps at source and they are included in Green Building Code.
 - Oil and Sand separators are required where vehicle lifts are present, but, may not be required when only floor jacks are used.
 - Please forward to Pat Healy any request for training topics that the P/M committee could potentially provide. Pat.Healy@sdcounty.ca.gov

- h. **Special Inspections:** [Chair: Mehdi Shadyab]
 - No Report.

- i. **Valuation:** [Chair: Ali Fattah was not present]
 - Ali said the valuations were completed and will be sent out again and possibly voted on at next meeting.

6. Communications

- a. **Chapter President's Report:** [Jim Zicaro]
 - Skipped Jim was not present; Mehdi mentioned we will probably vote on Accountant or CPA services, which will include training on using QuickBooks at next meeting.
 - The August schedule for Training is full, but, nothing planned for July

- b. **CALBO Report:** [Dan Pavao]
 - Had a conference call meeting last week.
 - CALBO has been having financial difficulties and looking to do some drastic changes that will include combing Ed Week South with the ABM meeting in the south Costa Mesa area.
 - CALBO revenues have dropped about a third from previous year
 - The CALBO ABM meeting will probably be in the South the next couple of years in a row
 - There is a ABM locations committee that will meet possibly in March next year and if interest

- c. **ICC Report:**
 - The Chapter's annual report was completed in May and we are in good standing with ICC

- d. **Legislative:** [Mehdi Shadyab]
 - SB 23 was approved by Governor 10/11/2009 and would require owner or operator of Mobile Home Park to adopt an emergency preparedness plan on or before September 1, 2010. Enforcement agency to determine park compliance has been met; intent is that park operator to communicate to park occupant's essential evacuation routes and basic emergency preparedness information.

7. Old Business:

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- None

8. **New Business:**

- Ali Fattah wanted to start a round table discussion regarding Fire Sprinklers in single family dwellings. Ali has developed an issues list: 1. who will perform reviews and inspections regarding NFPA 13D or CRC amendments the SFM put in, which is basically a prescriptive design that comes out to the IPC? 2. Inspections whether there is a multi system (combined domestic water and fire sprinklers) or split systems with separate system split from the meter. 3. Meter types 4. Costs 5. Backflow prevention and how to handle ongoing maintenance 6. Home owner education 7. Will there be trade off for sprinklers to allow building to be closer to property lines? 8. Who will be allowed to do the sprinkler design and install fire sprinklers for SFDs? 9. Water flow bells 10. Lead free requirements
 - In the City of San Diego they don't perform a plumbing plan review because it is handled in the field at inspection, so do we accept a deferred review if the multi system is used and what fees should be collected?
 - The use of pressure regulators may limit the multi systems
 - There is a device called a Residential Sprinkler Valve and what it does is sense fire flow and will switch all water from domestic side to sprinkler side.
- Jeff Landon asked how many jurisdictions have had discussions with their water purveyors about if water meters need to be increased in size or if two meters should be required. Also will backflow prevention be required; most have not heard of the passive purge systems such as a purge line to the toilet at the far end.
- Dan Pavao suggested having an ad-hoc committee for NFPA 13D systems and then agreed to be the chair.

9. **Question of the Month:**

- None

10. **Good of the Order/Uniform Code Interpretations**

- Gina Adams wanted to remind people that RCP has Green Bldg certified products and that the AIA mixer will be in Escondido the evening of August 28th.
- Wind Turbines/Wind Generation equipment regarding submittal and permit requirements generated a lot of discussion. There have been companies wanting to permit installations and their products are not clearly listed by a NRTL (Nationally Recognized Testing Laboratory), but, at least one applicant has been trying to get one of the jurisdictions in San Diego to permit their product and then have it evaluated by the jurisdiction after the installation. There were mixed opinions on whether to require a listing by a NRTL or not; so Afsaneh Ahmadi suggested a ad-hoc committee be created to try to come up with a policy or standard for the San Diego area regarding permitting Wind Turbines.

11. **Adjournment**

Vice President Mehdi Shadyab adjourned the meeting at 12:00 PM.

MINUTES RESPECTFULLY SUBMITTED BY:

Phil Scattergood

Phil Scattergood
Secretary, ICC-San Diego Area Chapter