



# THE SQUIRREL CAGE —ALAMO ASHRAE

ASHRAE - ALAMO CHAPTER #65

SAN ANTONIO, TX

ISSUE: MARCH 2015 VOLUME LIV NO. 07

## ALAMO ASHRAE PRESIDENT'S MESSAGE

Alamo ASHRAE,

Our new website is live! In fact some of you might be reading this on our new site; if you are not, check it out - [alamoashrae.org/](http://alamoashrae.org/)

It's not 100% complete, but it looks 100 times better than our old 1997 website. As with all quality websites, we will be continually updating the pages with information regarding our chapter events, society updates, and industry changes. You can also register and pay for events on this website! This will save time and help us track attendance for meetings. Lots of work goes on behind the scene of each chapter meeting - using the website to register and pay will increase efficiency for our chapter volunteers. Please use the website to RSVP and pay for future chapter meetings.

April 15th is our annual golf tournament, we are on track for another fun event at the beautiful TPC golf course. We have a few slots left for golfers - so sign up! Your entry fee includes breakfast, greens fees, golf cart, lunch, and over \$2000 in awards and raffles! Plus you are supporting our chapter and ASHRAE research.

Regards,  
Wes Weissgarber



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## ANNOUNCEMENT — ALAMO ASHRAE — April 2015 General Meeting

### Alamo ASHRAE Monthly Meeting Announcement

Topic: Discussion of new HVAC and Plumbing codes & Common Oversights

Date/ Time: April 21, 2015 / 11:30 am to 1:00 pm

Location: Oak Hills Country Club

Speaker: Richard Chamberlin

#### Presentation Summary:

City of San Antonio Development Services Department will discuss the new HVAC and Plumbing codes that are going to be implanted into the new building codes and how to properly incorporate the changes into your new designs. They will also go over common oversights that they see and how to properly correct them.

#### About the speaker:

Mr. Chamberlin has been a civil engineer since 1990 graduating from the University of Minnesota. He worked for a geotechnical firm in Minneapolis/St. Paul for seven years in the pavement division. The division specialized in pavement testing, pavement research and maintenance/ spring thaw traffic loading recommendations for cities and counties in Minnesota and North Dakota. **He spent several years working on the FHWA's LTPP (20-year Long Term Pavement Performance study) through out central states and Canada.**

Mr. Chamberlin spent four years working with a MEP firm in San Antonio designing HVAC systems primarily for government (air force bases) with projects in local school districts and area universities.

Mr. Chamberlin started with the City of San Antonio in 2003 as a streets and traffic engineer. In 2006, Mr. Chamberlin became the Development Services Engineer over plan review for commercial and residential building permits. He oversees the reviews and issuing of permits for fire, building, MEP, tree preservation and other development (zoning) codes.

Payment: \$25 with RSVP

\$30 with no RSVP

\$2 fee if payment with a credit card

Student Chapter Member Rate — FREE

Please RSVP to Derek Brown:

[derek.brown@carrier.utc.com](mailto:derek.brown@carrier.utc.com)



ANNOUNCEMENT — ALAMO ASHRAE — Annual Golf Classic 2015

*Golf Tournament Information*



**ANNUAL GOLF CLASSIC 2015**

**Benefitting ASHRAE Research & Scholarships**

**WEDNESDAY – APRIL 15, 2015**



Location: AT&T Canyon Course at TPC 23808 Resort Pkwy, SA TX 78261

Format: 4 Person Scramble

Check-in/Breakfast Tacos: Beginning at 7:00 AM

- Location: 18 Oaks Restaurant

Tee Off Time: 8:00 AM Shot Gun Start

Awards Ceremony: Immediately after play

- Location: the Pavilion

Entry Fee:

*\$180 Per Player*

*Today is the last day to register!!*

For More Information Please Contact:

Daniel Seltzer - [daniel.seltzer@lpl.com](mailto:daniel.seltzer@lpl.com)



## OFFICER'S DIRECTORY—LOCAL CHAPTER

### Officers

#### President

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#### Secretary

Brad Gilbert  
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#### Treasurer

Christopher Delgado PE  
210-253-2738  
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### Board of Governors

Rocky Ormand  
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Todd Buck  
210-415-9989  
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### Committee Chairs

#### Attendance

Derek Brown  
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[derek.brown@carrier.utc.com](mailto:derek.brown@carrier.utc.com)

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#### Membership Promotion

Open

#### Refrigeration Chair

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#### Website Editor

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#### YEA—Young Engineers

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#### Govt Activities

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### **Meeting Topic: Natatorium Design & Dehumidification**

**Location: Quarry Golf Club**

**Speaker: Ralph Kittler**

**Date: March 17, 2015**

### **Previous Meeting Attendance:**

Andrew Rodriguez, Baron Phillips, Bill Crook, Chip Drewry, Chris Delgado, Chuck Cypert, Cliff Tilbury, Dan Marsh, Dan Nesman, Dennis Saucedo, Derek Brown, Dick Grant, Dirk Keith, Eric Hernandez, Eric Johnson, Frank Painter, Fred Gleeson, Gary Stevenson, Hardip Kharbanda, Ian Vohwinkle, Jackie Chang, Jim Norman, Jim Rodriguez, John Faultersack, John Freund, John Grothues, Jon Hermann, Jonathan Houston, Jon-Erik Johnson, Josh Baumgartner, Kenner Coon, Kent Rothbauer, Martin Thomas, Mike Cervera, Noah Moreno, Paul Deltz, Ransom Lockhart, Richard McBride, Robert De La Cruz, Steve Huck, Steven Lipe, Ted Liljenwall, Todd Buck, Waylon Sodd, Wes Weissgarber

# BOARD OF GOVERNORS MEETING MINUTES



March 2015



ALAMO ASHRAE  
 2014/2015 PLANNING MEETING MINUTES  
 March 17, 2015  
 Presiding Officer: Wes Weissgarber

## CALL TO ORDER

ROLL CALL: President – Wes Weissgarber, President Elect – Aaron Caldwell, Treasurer – Chris Delgado, CTTC – Jon Hermann, Historian – Andrew Rodriguez, Newsletter – Baron Phillips, Attendance – Derek Brown, Honors & Awards/Webmaster – Madison Bryer, Government Activities – Fred Gleeson

## OFFICER & CHAIR REPORTS

Honors and Awards/ Webmaster – Madison Bryer

- New website is live!
- Training for officers - Webinar
- **Andrew Rodriguez has volunteered as “co-webmaster”**

Treasurer – Chris Delgado

- Financial Report
- Plan Ahead for CRC – have latest financial complete and emailed to Pres/VP by April 20

CTTC – Jon Hermann

- April – COSA 2015 Codes. OHCC.
- May – Kitchen Ventilation Systems. OHCC.
- June – Ethics. OHCC
- If this chapter meeting is a success, should we consider making The Quarry our permanent location?

Membership Promotion – Todd Buck

- Attending CRC?

RP – Dan Seltzer

- Golf Tournament – TPC April 15<sup>th</sup>
- Volunteers needed for registration, etc
- Sponsors/staff the hole be at club house with equipment ready to load onto a flat bed at 6:30 am to be taken to the tee box
- Each staff the hole will be provided with a golf cart

# BOARD OF GOVERNORS MEETING MINUTES



March 2015



YEA – Shannon Novak

- April 2. 5:30 – Happy Hour at Stone Street. TAP will sponsor? Should we consider changing the date as April 2 is the ACCA skeet shoot.
- May 5. 11:30. Location TBD – “PE Tips” Sponsorship available.
- New Chair for next year? ---\_\_\_\_\_

Refrigeration – Rey Gutierrez

- Rampage game update?

Government Activities – Fred Gleeson

Updates?

Secretary – Brad Gilbert

- Nominations for incoming Treasurer – Baron Phillips. Any others?
- Will need to attend CRC as chapter Alternate

Vice President – Aaron Caldwell

- Will need to attend CRC as chapter Delegate
- Wes, Aaron, and Brad will need to meet prior to CRC to put together powerpoint for chapter update to the Region VIII committee
- **How are next year’s chapter chairs coming?**

Student Activities – Mario Mijangos

- UTSA roundtable was another big success

Newsletter – Baron Phillips

- Updates?
- Watch webinar to learn how to use website for emailing.

Historian – Andrew Rodriguez

- Upload photos to new website – UTSA round table, Rampage Game, and chapter meetings.





TREASURER'S FINANCIAL REPORT: MARCH 2015

ASHRAE Alamo Chapter  
 Balance Sheet  
 Current as of

3/31/2015

ASSETS

**CURRENT ASSETS**

Checking	\$ 18,734.63
Money Market	\$ 15,502.23
<b>Total Accounts</b>	<b>\$ 34,236.86</b>

Petty Cash	\$ 200.00
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<b>Total Assets</b>	<b>\$ 34,436.86</b>
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**CURRENT LIABILITIES**

CRC (Regional Conference) Host Committee Potential Contribution	\$ 15,500.00
<b>Total Liabilities</b>	<b>\$ 15,500.00</b>

<b>Equity</b>	<b>\$ 18,936.86</b>
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For More Information Please Contact:  
 Christopher Delgado  
[christopher.delgado@siemens.com](mailto:christopher.delgado@siemens.com)





# News

## COSA Code Updates from January 29, 2015 Meeting

### 2015 ICC Codes Adopted—

On Jan. 29, City Council approved the adoption of the following International Code Council (ICC) building-related, fire and property maintenance codes with local amendments.

- 2015 International Building Code
- 2015 International Residential Code for One-and Two-Family Dwellings
- 2015 International Mechanical Code
- 2015 International Plumbing Code
- 2015 International Existing Building Code
- 2015 International Fuel Gas Code
- 2015 International Fire Code
- 2015 International Energy Conservation Code
- 2014 National Electric Code
- 2015 San Antonio Property Maintenance Code (based on the 2015 International Property Maintenance Code)



With the exception of the International Energy Conservation Code (IECC), all of the above codes are effective May 1, 2015. The IECC will go into effect ninety days after the Department of Energy publishes its COMcheck and REScheck software (scheduled for Oct. 1, 2015).

Since last January, Development Services has held many open public hearings and met with various development and neighborhood stakeholder groups to ensure a successful implementation. Thank you to all who participated in the meetings and gave their support in this effort.

San Antonio will be the first City in Texas to adopt these new codes.

For more information, visit [2015 International Building-Related Codes Ordinance](#).





# News



## ASHRAE Region VIII CRC 2015

Fort Worth, Texas | April 23-25

### Come experience the City of Cowboys & Culture!

The 2015 CRC will be held at the historical landmark **Downtown Fort Worth Hilton**—within walking distance to bustling Sundance Square, Bass Performance Hall, Sid Richardson Museum, Thomas Kinkadee gallery, and the President John F. Kennedy Memorial. Come enjoy the western heritage at the Stockyards National Historic District, visit the museums in the Cultural District, and shop and dine in the 35-block Sundance Square.

- ★ Enjoy a round of golf Thursday morning at **Hawks Creek Golf Club**—just a few minutes from downtown—boasting tree lined fairways and challenging bunkers.
- ★ Many industry leading manufacturers will be exhibiting at the **Product Showcase**.
- ★ **Technical Sessions** will include the topics of variable refrigerant flow systems and data center design.

### Companion / Spouse Activities

**Thursday, April 23**

Enjoy an afternoon at the world-renowned **Kimball Art Museum**.

**Friday, April 24**

Take a **Ghost Tour** through the Historic Fort Worth Stockyards—hear stories about paranormal activities, shoot outs, Stockyards history and much more! Afterwards, take a glimpse in the past with the famous Fort Worth Herd longhorn cattle drive down Main Street, and end the fun with a lunch at one of Fort Worth's legendary restaurants.

**Saturday, April 25**

Indulge in a culinary experience with a 90 minute demonstration from the Fort Worth Culinary Institute—knife skills, wine pairings, sandwich preparation, sauces, and more!



**Fees:** \$250 early bird  
\$300 after March 1  
\$150.00 for companions

Visit our website for more details—

[www.ashrae-ftw.org/crc2015](http://www.ashrae-ftw.org/crc2015)