

SPECIFLYER

Knowledge for Creating and Sustaining the Built Environment Published by Louisville Chapter of The Construction Specifications Institute



Web address: Louisville.csinet.org

VOLUME 46 ISSUE NO.10

PRESIDENTS NOTES



CONSTRUCT2012

Wow! What a Convention! Phoenix was Phantastic! The week was absolutely packed with activities, information, and fun.

If you have not been to a national convention, you must try to make it some time. You will come back home energized and enthusiastic!

Next year will be your perfect opportunity to attend a national convention since it will be held in Nashville, Tennessee. That's the closest the convention has been since 2009 when it was held in Indianapolis. Start making your plans now and register early. It is filling up fast - no joke.

Too much went on in Phoenix to put it all in words, particularly in only one newsletter. However, there were lots of pictures taken which provides a good idea of what it was like to attend. Check out the photos in the following links. The vast majority of these photos were taken by Ralph Pittman of the Indianapolis Chapter.

Host Chapter Event at Lucky Strike https://plus.google.com/photos/1088 05355001168951987/albums/57928 78775874205009?banner=pwa

CSIsters

https://plus.google.com/photos/1088 05355001168951987/albums/57928 95334719939377?banner=pwa

Shows, Meetings, and Education: https://plus.google.com/photos/1088 05355001168951987/albums/57928 79467491209217?banner=pwa

OCTOBER 2012

After Hours:

https://plus.google.com/photos/108805 355001168951987/albums/579288017 6394859329?banner=pwa

Around Phoenix:

https://plus.google.com/photos/108805 355001168951987/albums/579284755 7439030545?banner=pwa

HOLIDAY PARTY

Plans are underway already for the AIA/CSI Holiday Party. This year we plan to hold the party on December 18 between 7:00-9:30 pm at the St. Charles Exchange, 113 South 7th Street, across the street from 21C.

Mark your calendars now and save the date. Be watching for more information in next month's newsletter.

DAY AT THE RACES

Thanks to the single-handed initiative, tenacity, and energy of Jeff Clark, we will once again hold our quasi-annual Day at the Races. This year it will be on Friday, November 9. *PAGE* 2....

NOTICE

Please make reservations to Pat Sloan before October 9th @ 2:00 E-mail to Psloan43@bellsouth .net or call 1-270-257-2351

LOUISVILLE CSI DINNER MEETING THURSDAY OCTOBER 11TH

PROGRAM-. Bob Meyer, CSI from General Shale will be presenting on the topic of "Thin Veneers"

LOCATION: Builders Exchange 2300 Meadow Drive Louisville, KY

SCHEDULE

4:30 board meeting 5:30 hospitality 6:00 dinner 6:30 presentation

AIA/CEU: One credit will be offered

CSI Member & Guest FREE Reservation required for ALL

President Cont...

Again mark your calendars and save the date. Look for the Day at the Races Flyer elsewhere in this newsletter.

BTW if you would like to see Ralph Pitman's photos from last year's Day at the Races, go to:

https://plus.google.com/photos/1088 05355001168951987/albums/56779 00528426753841?banner=pwa

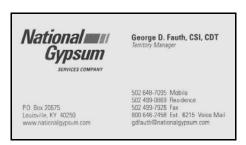
OUTSTANDING!

Once again, our Chapter was recognized by the Institute as an Outstanding Chapter. Accepting the Certificate are Sandy Moore Auckerman, Dale Curth, and myself. We are flanked by Jonnie McClung Cox, Institute Awards Chair, and Paul R Bertram Jr, Institute President.

NEW CSI LOGO









Builders Exchange of Kentucky Promoting your projects to our statewide membership in our physical plan rooms in Louisville, Lexington and Northern KYCincinnati. Also on the web at www.bxkentucky.com Inquire about Private Planroom Plus: an invitation to bid, online plan room and data base management service. You control the access, we do the work. PRIVATE PLANROOM PLUS Louisville Plan Room 2300 Meadow Drove Louisville, Lexington Plan Room 2300 Meadow Drove Louisville, KY 4021b Plan Room 2400 Meadow Drove Louisville, KY 4021b Plan Room 2505 Stracker Dr. Suite 100 Cincinnati, VI 45242 Pl. (593) 288-0015 Pl. (593) 789-8800 Pl. (513) 769-7888





NEW CSI LOGO

The big news coming out of the Convention this year, other than the Louisville Chapter being recognized as an Outstanding Chapter, was the unveiling of the new PROPOSED CSI logo.

For years - if not decades - the idea of updating CSI's name and logo has

Been kicked around. Considering the number of people involved, the emotional attachment many members have with the current name and logo, and the brand identity the Institute wants to maintain; it's amazing the committee was able to come to a consensus that didn't look like a cross between an opossum, armadillo, and platypus.

Actually, with only a few minor tweaks, I am very pleased with the proposed new logo and tag line.

NOTE this is NOT the final version - at least not yet. The Institute is interested in knowing what you think of it. You can share your thoughts with the Institute at brandrevitalization@csinet.org, or through the discussions happening in the CSI LinkedIn Group

Continued on Page 7...

3 **SPECFLYER OCTOBER**



TABLETOPS \$50

Sign-ups for table tops for all Louisville CSI dinner meetings will be available at each CSI meeting. A tabletop includes a table for display of product information during the networking hour and 5 minutes to address the chapter at the beginning of the meeting. Also included with the table top is a free, one time, half page ad in the Specflyer. This ad must be received one month prior to the chapter table top presentation.

Table tops are \$50 for Louisville

CSI members, \$100 for all others

email: CONTACT: Pat Sloan (270) 257-2331 or

psloan43@bellsouth.net

AES.LLC Specialty Contractors P.O. Box 32516 Louisville, KY. 40232-2516 Office 502-459-4688

Spray On Insulation - Ceramic Cover 100

Fireproofing - Cementitious, Intumescent, Fiberboard.

Asbestos & Lead Abatement - Commercial & Industrial. Building Surveys, Bulk Sampling

Roofing & Waterproofing- Wetsuit Spray Applied Roofing Membrane.

Keith Schnell Dave Francis Joe Coots

Service as great as our paint

For more information on products and services, contact your Architect Manager:

Janie Farmer

502-216-8997 janie.farmer@ppg.com



ppgporterpaints.com



John R. Arnold, Jr., CSI, CDT District Sales Manager

CENTRIA Architectural Systems 12506 Pebble Knoll Way Carmel, IN 46033 Mobile: 317.514.7330 Fax: 317.566.9675 Corp. Hdqs: 800.759.7474 Email: jarnold@centria.com

http://www.CENTRIA.com



TABLETOPS



Outline of Services

Building/Property Assessment

- Evaluation / Analysis
 Problem Solution Problem Solving/Remedial Suggestions Land Utilization

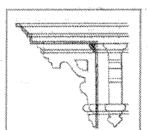
Pre-Design Consultation

- Building Use/Function
 Land Utilization
 Site Evaluation/Selection
 Historic Structures Evaluation
 Architect/Engineer Selection

Construction Administration Consultation

- Construction Document Review
 Code Compliance Review
 Project Bidding, Review Bids and Contract Award
 Periodic Inspection as Owner's Representative
 Review of Contractor Payment Request
- Review of Contractor Payment Request
 Final Occupancy/Approval of Completed Project

Clyde K. Warner, Jr. FAIA, P.E., CSI President Clyde K. Warner & Associates 502-499-9253



Partial Client List

- University of Louisville Thurman Construction Co. / UPS Wyatt, Tarrant & Combs Boehi, Stopher, Graves & Deindorfer
- Commodore

- Condominiums
 Goldberg & Simpson
 Luckett & Farley Architects
 Dartmouth Condominiums
- Ohio Casualty Group, Inc. Potter & Cox, Architects Jefferson County Public

- Paul Semonin Company Douglas Boulevard Christian Church Fourth Ave. Methodist

- Fourth Ave. Methodist Church
 Bravura, Inc. Architects
 Armor Elevator Company
 BD&H Property
 Management
 Bardstown KY Historic
 Zoning Commission
 Teamsters Union #783
 CDE Teamsters Company Teamsters Union #700
 GRE Insurance Company

Products & Systems

From National ____ **Gypsum**_®









(Your Choice of One of Books Below)

Tickets available at our monthly meetings

Drawing held November 8th regular meeting Do not have to be present to win

A LITTLE ABOUT BIM:

Building information modeling (BIM) is a process involving the generation and management of digital representations of physical and functional characteristics of a facility. The resulting **building information models** become shared knowledge resources to support decision-making about a facility from earliest conceptual stages, through design and <u>construction</u>, through its operational life and eventual demolition.

Building information modeling (BIM) integrates 3D drawings and 4D animations to dramatically improve the communication, coordination, and planning of construction projects, while reducing risks, errors, and costs. Building Information Modeling is an in-depth resource that shows architects and building professionals how to capitalize on BIM concepts, tools, and techniques for their own building projects.

BOOK CHOICE #1

BIM Content Development: Standards, Strategies, and Best Practices (Jun 14, 2011)

A must-have reference to create content-rich BIM objects and models. A cutting-edge technology, Building Information Modeling (BIM) software allows AEC professionals to produce data -intensive 3D building models that far exceed those rendered with the 2D limitations of CAD, today's industry standard. Unlike CAD, however, no consensus has been reached among AEC industries for agreed upon guidelines directing BIM models. To fill this void, this book explores the different approaches used in designing a BIM model and incorporates them into one cohesive strategy that serves as a digital road map going forward.

BOOK CHOICE #2

<u>Introducing Revit Architecture 2010: BIM for Beginners</u> (Jan. 9, 2012) presents the core features of this industry-leading building information modeling (BIM) software with focused discussions and practical exercises to get you up to speed quickly. Real-world tutorials from the expert authors' extensive experience, along with straightforward explanations and examples, focus squarely on accomplishing vital Revit tasks. Fully illustrated and including a 16-page color insert, Introducing Revit Architecture 2010 explains BIM principles and thoroughly covers Revit's concepts, interface, tools, and process.



and Fabricated Sheet Metal

Chris Cozzens, CSI

Dimensional Metals, Inc. 58 Klema Drive North Reynoldsburg, OH 43068 tel: 502.640.2710

fax: 866,719,4167 email: chrisc@dmimetals.com

For customer service call 800.828.1510



Roger Nealis

RAN Sales Associates 9419 Magnolia Ridge Dr., Suite #103 Louisville, KY 40291

502-231-4978 ransales@bellsouth.net

InterWrap Inc. 1818-1177 West Hastings St

...op Inc. 1818-1177 West Ha: Vancouver, B.C. Canada, V6E 2K3 Toll Free: Tel: 604-696-5518

ThyssenKrupp Elevator Americas Business Unit

Ryan Clinedinst New Installation Sales Louisville Office

ThyssenKrupp Elevator Corporation 10400 Bluegrass Pkwy, Louisville, KY 40299 Phone: (502) 493-9977 Ext. 34 Fax: (502) 493-1985

E-mail: ryan.clinedinst@thyssenkrupp.com Internet: www.thyssenkruppelevator.com





Sarah Easton

District Design Specialist ASID-IP, IIDA-IP, USGBC

The Sherwin-Williams Company

4702 B Poplar Level Road, Louisville, KY 40213-2402 sarah.l.easton@sherwin.com www.sherwin-williams.com

Ph: 502-969-3266 Cell: 502-802-0199 Fax: 502-969-0657











REMINDER: *****R.S.V.P. by October 31****



CSI Louisville Chapter is hosting a day at the races for The Great Lakes Region and 2013 CSI National Convention Hosting Chapter, Nashville!





CHURCHILL DOWNS

A DAY AT THE RACES

Friday, November 9, 2012

Bring a guest/prospect. CSI-Louisville Chapter will be promoting 50/50 new member discount program. Ask about details!

Buffet Lunch Open 11:30 AM – 2:30 PM Desserts 12:30 – 3:30 Snacks 3:30 – 4:30 First Race - Post Time 12:40 PM (ET)

\$35

Includes:

Admission to Millionaire's Row 4
Daily Racing Program
Buffet Luncheon, Desserts & Snacks
Free Parking- Longfield Parking Lot

Dress: Business Casual
Rain or Shine – Indoor/Outdoor Event
If you have questions about this event, please contact Jeff Clark at (502) 648-1512.
(Tickets will be mailed in advance to an address provided.)

Detach and mail with your check for \$35 per ticket payable to CSI LOUISVILLE, by October 31 to: CSI LOUISVILLE/Pat Sloan, P.O. Box 4984, Louisville, KY 40204 **or** register and pay by credit card at http://louisville.csinet.org.

NAME		
COMPANY		
ADDRESS		
CITY	ZIP	
PHONE		
EMAIL		
CSI CHAPTER:	# TICKETS:	



Wednesday, November 14th



Builders Exchange Conference Room 2300 Meadow Drive, Louisville

The Construction Specifications Institute (CSI) is a technical organization that works to organize, standardize, and communicate construction information. CSI is unique in that it facilitates an exchange of information between all participants in the construction process —a benefit not found in one-discipline organizations. http://Louisville.csinet.org

PANEL FORUM: Working in a BIM Environment

PANEL

- Alan Stilts, Architect, K Norman Berry Associates
- Harry Dumesnil, Architect, K Norman Berry Associates
- Krisy Bucher, Marketing Mgr., Advanced Solutions
- Nick Eckhart, Architect, Luckett & Farley
- Alaina Kmitta, Messer Construction

Program:

- Discussion of Application from Architect/ Engneeer/ GC
- Utilizing BIM with Autodesk® Revit® in the Life Cycle of a building
- Offer a platform for Q & A

SCHEDULE

- 5:00 pm Networking and Hospitality Hour
- 6:00 pm Program & Panel
 1 AIA CEU Applies
- Prizes
- Special CSI NEW
 Membership 50% Discount
 Offer (Save \$170)

Table Top Display Space Available - \$100.

Construction Specifications Institute Louisville Chapter invites you to attend this FREE forum for gathering information on using the Autodesk® Revit® product. Enjoy FREE drinks and food. Program will begin promptly at 6 p.m. For information call or email Pat Sloan, CSI (270) 257-0022, psloan43@bellsouth.net.



From the Desk of the Executive Director, Pat Sloan - OCTOBER, 2012

Email: psloan43@bellsouth.net

Just Wondering!!! My goal is to help our chapter grow, providing a platform for each member to advance in their objectives as a part of this chapter. Working together we can make this happen. What are your goals and what do you want to achieve as a Louisville chapter member? A response can help us make this happen. Email: psloan43@bellsouth.net

New Members: Welcome to CSI... OOPS!! No new members this month. Can we work together to invite a prospect to join CSI? Send me their contact information and I will follow up with an invite. Don't delay!!! Jot down a name and email psloan43@bellsouth.net

UPCOMING PROGRAM EVENT: The Membership Committee is planning a 50/50 Membership promotion on Wednesday evening, **November 14**th **at 5:00 p.m.** at the Builders Exchange. Some of the panel members are Alan Stilts and Harry Dumesnil, Architects, K. Norman Berry Associates, Nick Eckert, Architect, Luckett & Farley, and Krisy Bucher, Marketing Manager, Advanced Solutions. We will have a panel discussion on Bim environment, with refreshments and prizes. We will be offering **table top displays for this program for \$100**. If you would like to purchase a table top, email <u>psloan43@bellsouth.net</u>.

This will be an informative program and we would like to email invitations out by November 3rd. Please send me any contacts with email addresses of possible invitees. This is a win win event not only with the program but any new CSI membership will receive 50 per cent off their national and local dues. (Savings of \$170.)

Don't Forget: \$1. Donation gets you a ticket in the drawing November 8th for one of our BIM or Rivet books. John Oliva will be collecting your dollars on October 11th.



TIP OF THE MONTH

Plan now to join CSI members in the Great Lakes Region and Nashville chapters and attend the **Churchill Downs Day at the Races on November 9**th. A ticket price of \$35. Includes

- Admission to Millionaire's Row 4
- Daily Racing Program
- Buffet Luncheon, Desserts & Snacks
- Free Parking Longfield Parking Lot

This is a fun event that you won't want to miss. Enjoy the running of the Thorobreds, good food, casual networking and many many smiling faces. Deadline for reservations is October 31st Registration Form in this newsletter AND Registration will be available on line after October 6th with pay by credit card option. https://Louisville.csinet.org Questions: Jeff Clark (502) 648-1512

AIA/CSI PRODUCT SHOW FEBRUARY 26, 2013 LOUISVILLE, KENTUCKY EARLY REGISTRATION DISCOUNT EXPIRES JULY 15, 2012

Show Prices:	10x10 Booth		\$650.00
Ad Prices: (B&W unless noted)	Business Card		\$ 50.00
1/4 Page	\$75.00	Full Page	\$150.00
½ Page	\$100.00	Back & Inside Color Covers	\$250.00
Note: Non-exh	ibitors may purchase	½ & full page ads at 2 x price.	

CKC-AIA Association _____CSI- Louisville Chapter _____(Indicate if member of both Associations, however, only one Association discount is allowed)

FAST CONVENIENT REGISTER ON-LINE AT www.aiacsitradefair.org

Show Contact Person (This information is included in the Street Address City/State/Zip Telephone Marketing Contact Street Address City/State/Zip Telephone	FAXFAX	E-Mai	il:
City/State/Zip Telephone Marketing Contact Street Address City/State/Zip	FAXFAX	E-Mai	il:
Marketing Contact Street Address City/State/Zip	FAXFAX	E-Mai	il:
Marketing Contact Street Address City/State/Zip	FAXFAX	E-Mai	il:
Street Address City/State/Zip	FAX		
City/State/Zip	FAX		
City/State/Zip	FAX		
Telephone		E-Mai	il:
	ces)		
Type of Product or Service (20 space	,		
Additional Workers Badge Reques	t: Name:		
Phone:	Email:		
Indicate Top 3 Preferences by Boeach (Layout of available booths can b			\$ <u>650.00</u>
Ad Space: Bus. Card () 1/4 pag	ge() ½ page() Full	page () Cover ()	\$
My Company will provide a door j	prize for Trade Fair (\$25	5. Minimum Value)	\$-
Less CENTRAL KY CHAPTER ALA \$()		n \$25.00 Discount	
Less LOUISVILLE CHAPTER CSI		5100.00 Discount	\$(
Less Early Bird Discount (\$50.00 d \$()	iscount through July 15	th)	
	Balance		\$
Billing Address:			
Strand Authorized By:	reet	City/State/Zip	

E-mail Address for billing contact:	
-------------------------------------	--

NOTICE – Booths sold and booth selection on first come first serve basis. Choose Register On-Line option of pay by credit card or mail in check at www.aiacsitradefair.org. Balance is due in full prior to January 31, 2013. Program Guide ad space due January 21, 2013 – Note: \$100.00 charge for booth cancellation- no refund 30 days prior to show date.

AIA/CSI Trade Fair 2013

c/o Patricia A. Sloan - P.O. Box 26 - Harned, KY 40144-0026

Phone/Fax (270) 257-0022 Mobile: (502) 550-5157 Email: psloan43@bellsouth.net

7 SPECFLYER OCTOBER

President's Column *Continued from 2....*

ARCOSANTI

When I was a student in college, Paolo Soleri, came to Ball State and mesmerized us with tales of a city he and his followers were creating from scratch in the middle of the Arizona desert. Ever since then, I have been dreaming of seeing that city. It took over 40 years but I finally made it.

Only about an hour's drive north of Phoenix, a tour of Arcosanti was part of CONSTRUCT activities.

Arcosanti, the "city," is extremely small as cities go. Only about 100 people (not counting visitors) are there at any one time. Using only the funds raised by the sale of books and bells, the money from donations, and the volunteer labor of apprentices; Arcosanti has slowly grown since its ground breaking in 1970.

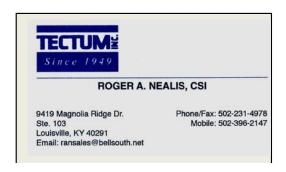
This city was not founded as the physical manifestation of economic, political, or military influences. This city was founded on a philosophical idea; the idea that " . . . a city should function as a living system. Arcology, architecture and ecology as one integral process. . ." Paolo Soleri was talking about designing sustainable cities long before it became cool.

Soleri published his drawings of his ideal cities in a book titled "Arcology: City in the Image of Man." http://www.arcosanti.org/node/9775 It was the hottest book on architecture when I was in college. His designs were not modernist or post modernist, or any other sort of "ist." They were organic and other-worldly.

To learn more about Paolo Soleri and Arcosanti, check out their web site at http://www.arcosanti.org/. Also check out the Wikipedia article about Arcosanti at http://en.wikipedia.org/wiki/Arcosanti. This article contains links to other articles on Soleri and Arcology.

The photos I took while there can be seen at $\frac{\text{https://plus.google.com/photos/108805355001168951987/albums/57}}{92880729942302785?banner=pwa}$

Randal J. Reifsnider, AIA, CSI, CCS, LEED AP, SCIP



U.S. firms expect shortage of designers by 2014, says McGraw-Hill

A combination of several factors, including scarce employment opportunities and attrition, are expected to cause a shortage of qualified and skilled designers in the U.S. by 2014, according to a survey of architecture companies by McGraw-Hill Construction. "Architecture firms need to think strategically," said Harvey Bernstein, McGraw-Hill Construction vice president of industry insight and alliances. "Not only about how to draw talented professionals to their firms, but also about how they will attract more architects to the profession."

ArchitecturalRecord.com

Make your specs useful to the contractor

David Stutzman offers a path that he believes makes it possible for specifiers to "specify the architect's intent" so that the contractor can more easily estimate pricing. In short, he suggests you "write the 'Section Includes' paragraph so it is meaningful to the Contractor's estimator, the Contractor's superintendent, and the Architect's construction administration" staff. Conspectus' SpecWords blog

Avant-garde construction projects, what's next?

The \$279 million IceCube
Observatory at the South Pole
that required Enhanced Hot
Water Drill technology, and the
\$19.4 billion International
Thermonuclear Experimental
Reactor in France that will
operate on nuclear fusion are two
"marvels" of construction,
according to Ben Freund. A third
marvel is Dubai's planned Water
Discus Hotel, which would have
21 rooms 33 feet below the
ocean's surface. Construction
Informer blog

OFFICERS

PRESIDENT

Randy Reifsnider AIA CSI CCS 502-228-9370

rreifsnider@conspectusinc.com

VICE PRESIDENT

Sam Cilone, CSI 502-969-7002 cilone@fastsigns.com

SR. DIRECTOR

Rich Hampton CSI, CCS rhampton@godseyassociates.com 502-583-6611

DIRECTOR

Mark Lods, CSI 502-636-3571

mark.lods@insightbb.com

SECRETARY

OPEN

TREASURER

John Kelly, CSI JKelly@bxkentucky.com

IMMEDIATE PAST PRESIDENT

Amanda Schoonover CDT 502-499-8400 aschoonover@lynnimaging.com

COMMITTEES

EXECUTIVE DIRECTOR

PAT SLOAN 270-257-0022

Psloan43@bellsouth.net

2012/2013 TRADE FAIR

Sarah L. Easton 502-802-0199

Sarah.l.easton@sherwin.com

MEMBERSHIP

John Oliva 502-459-9800 joliva@bxlou.com

PUBLICATIONS/HISTORIAN/ PR/WEBSITE

Dale R. Curth CSI 502-581-0042 dcurth@airarch.com

PROGRAMS/EDUCATIONAL/ **TECHNICAL & ACADEMIC**

Todd Irvin, CSI 502-636-1993 toddi@erelevator.com Patrick McShane CSI,CDT 502-762-7861 pmcshane@sewardsales.com

COMMITTEES

BYLAWS

Tom Raderer CCS, CCCA 502-897-5986

traderer@bellsouth.net

NOMINATING

Randy Reifsnider AIA CSI CCS 502-228-9370

rreifsnider@conspectusinc.com

Sam Cilone CSI 502-969-7002

cilone@fastsigns.com

GOLF OUTING/CHARITIES

David Heyne 502-585-2222 dheyne@qk4.com Sandra Moore Auckerman CSI, CDT 874-2018 sma@insightbb.com

INSTITUTE & CHAPTER HONORS & AWARDS

David Heyne 502-585-2222 dheyne@qk4.com

Sandra Moore Auckerman CSI, CDT 502-749-3915 sma@insightbb.com

CERTIFICATIONS

Sarah L. Easton, CSI 502-802-0199 Sarah.l.easton@sherwin.com

Calvert Independent Hardware Specifications, LLC.

Celebrating three years of professional independence.

No supply side ties. Singularly focused on your interests!

Special Expertise: Electronic Access Control Hardware Coordination of Trades at Electrified Openings Guaranteed to make your deadlines!

Joseph D. (Joe) Calvert CSI CDT AHC joe@hardware-specs.com, 502-930-2039, www.hardware-specs.com ADDRESS CORRECTION? Please go to www.csinet.org

And dcurth@ajrarch.com

CALENDAR

.OCTOBER

11th Board Meeting 11th Chapter Meeting **NOVEMBER**

8th Chapter Meeting 9TH CSI Day @ the Races