

LEADERS

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Susan Sprague	1 Year
Randy Funk	1 Year
Rich Forsberg	1 Year
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Charlie Beauduy	2 Year
Jeff Snyder	2 Year

Past President / Advisor

Robert Loftin

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Eric Hardenbrook

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William Brightbill	Archives
Kathryn Sterner	Awards
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Bill Deck	Bylaws
Paul Brunski	Certification
Robert Loftin	Education/Technical
Eric Hardenbrook	Electronics/ Communications
Paul Hertzler	Exhibit Show
Logan Myers	Hospitality
	Long-Range Planning
Jan Myers	Membership
Chris Atwood	Programs

CHOICE



CENTRAL PENNSYLVANIA CHAPTER CONSTRUCTION SPECIFICATIONS INSTITUTE

Central Pennsylvania Chapter – CSI

Program & Monthly Dinner Meeting

Tuesday, January 14, 2020
at the Radisson, Camp Hill, PA



Is Your Building's Weather Gear Holding Up? A Systematic Approach to Evaluating the Building Enclosure

Presenter: Steven J. Bohlen, P.E., RRC, RWC, BECxP
Associate & Building Enclosure Specialist, Gale Associates, Inc.

A major responsibility of building owners and building managers is to ensure their buildings are as watertight, energy-efficient, and safe as practical. This means investigating and evaluating the building enclosure (roof, walls, windows, waterproofing, and structure) to define and resolve existing issues as well as correcting deficiencies that can become future issues. Whether an owner is investigating a moisture intrusion problem themselves or have hired a consultant, a systematic approach can serve as a guide to determining and repairing building enclosure issues and deficiencies.

The quality of a building enclosure evaluation has a direct effect upon the ability to develop accurate and complete design documents to repair the issues. This presentation will show that a thorough evaluation can extend a building's service life and minimize expenses during construction by reducing change orders due to design revisions. The presentation will detail the following topics:

- Compilation and review of historical information
- Review and analysis of original design intent and current code compliance
 - Service history of enclosure components
- Field evaluation procedures and access methods for evaluating the building enclosure
 - Testing, including non-destructive and destructive
 - Engineering analysis
 - Recommendations and design of repairs

Speaker Information: Stephen Bohlen works for Gale Associates in Towson, Maryland, where he oversees building enclosure (roof, wall, window, and waterproofing) evaluation and design services for the firm's Mid-Atlantic Region. With over 25 years of experience, he is responsible for the quality control related to all deliverables, including technical specifications and drawings. Mr. Bohlen's expertise is in exterior enclosure performance, specifically roofing and waterproofing systems, wall and window systems, and air barrier systems.



Inside the Choice

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All material **MUST** be in the editor's hands no later than **January 29, 2020** for publication in the **next** issue of "Choice".

Send to:

Eric Hardenbrook
evhardenbrook@gmail.com

The Construction Specifications Institute is a nation-wide nonprofit technical organization dedicated to the advancement of construction technology through communications, education, research and service. Founded in 1948, CSI provides a forum for architects, engineers, specification writers, contractors, suppliers and others in the industry.

Anyone who is concerned with construction specifications in any manner is invited to apply for membership.

CHECK OUR
MEMBERSHIP PAGE!



Building Knowledge
Improving Project Delivery

President's Message

Chapter Members,

Now that the holidays are over, the new year brings a new start. A good New Year's resolution is to continue to learn. Since you can't learn a lot about your golf swing this time of year (or at least you shouldn't be able to in January), take the opportunity to learn about construction. You can gift yourself a few great CSI experiences. Tuesday brings our monthly meeting with the opportunity to catch up with your CSI friends and enjoy a great program. Then, don't forget about the opportunity to participate in the upcoming CDT course. Whether you want to take the CDT or just get a refresher course on processes, your chance is coming.

Kathryn Sterner

Central PA CSI Chapter President

From the Editor's Desk

Greetings friends.

Welcome to a new year and a new decade! Some things change with the turning of the new year, but not the great stuff offered up by our chapter! We've got more great learning coming up this year. Stay tuned for all the opportunities headed our way!

Don't forget to connect with us on LinkedIn or Facebook and check out our website too for upcoming events!

Our Program Committee is seeking ideas for diverse, unbiased, educational presentations for the coming year (and beyond). If you would like to be part of our Program Committee, or just have some program ideas to share, please contact Chris Atwood (catwood@gfnet.com) or Jeff Turicik (JeffTurick@ykkap.com)

The Central PA Chapter dues include all meals for the chapter program dinner meetings for the year. Come out to our meeting to network, socialize, and learn about timely subjects in the Construction Field.

PREVIOUS MEETING MINUTES

Board Meeting Minutes

By: Mike Krahlung

Date: December 10, 2019

Time: 5:00 pm

Location: Radisson Harrisburg Hotel, Camp Hill, PA 17011

Quorum: Yes (8 of 14 min)

Opening Comments:

•President: Kathryn Sterner – No Report

Treasurer's Report:

•Treasurer: Bill Brightbill

1)Report was emailed to the board this morning

Officers' Report:

•President Elect-Rich Forsberg – No Report

•Vice President: Open

•Secretary: Ken Robinson

1)No Report

•Past President / Advisor: Robert Loftin

1)Was not on the call yesterday, problem with the call-in number

2)Test dates for the CDT 2020 are to be sent to Eric to be included into "Choice" next month

Editors Report:

•Editor: Eric Hardenbrook

1)Choice was sent out

2)Please send new info prior to Christmas

•Webmaster: Michael Deck – Not Present

Committee Reports:

•Academic Affairs: Open

•Advertising: Bill Deck – No Report

•Archives: Bill Brightbill - No Report

•Awards: Katie Bicksler – Not Present

1)Kathryn said we should submit our news letter for a regional award. She will follow up with Katie

•Budget / Finance: Charles Beauduy - No Report

•Bylaws: Bill Deck

1)Will do a hand vote tonight at the meeting for approval of the bylaws

•Certification: Kazim Dharsi – Not Present

1)See below

•Education / Technical: Robert Loftin

1)Tonight was approved with AIA

•Electronics / Communications: Eric Hardenbrook

1)All social media is up to date

•Exhibit Show: Paul Hertzler

1)Sent email about not doing the show this year and some options for raising money for the chapter like doing table-tops

2)For people doing a table top we can recognize them in "Choice" as an added benefit

•Hospitality: Logan Myers

1)We will be changing venue locations to Boomerangs. They have a separate room for us.

2)Will have 3 selections off the menu as options

3)Still trying to finalize the charges, we offered all in \$25

4)We currently charge \$25 for guests but we lose \$.50 per head. Do we raise it to \$30? No disagreement from the board so as of Jan 2020 it will be \$30

•Long Range Planning: Rich Forsberg – No Report

•Membership: Jan Myers – Not Present

•Programs: Chris Atwood

1)Jan program is announced in "Choice" – evaluating existing bldg. enclosures. Chris will let Robert know if its already approved with AIA

2)Feb will be from DGS and projects that are going on, this will need to get approved with AIA

3)Winter Social? Possibly Hockey

Directors Reports:

1)No reports

New Business:

1)Minutes from November should say we had a quorum, approved with correction

2)Paul & Chris will be co-chairs for Certification

Old Business:

1)CDT will be held at Gannett Flemming – Starts Jan 16th – March 5th. Eight classes from 6:00 to 8:30. This will be put on social media

Meeting Adjourned: 6:01

Attendee's this month:

1)Eric Hardenbrook

2)Bill Brightbill

3)Ken Robinson

4)Bill Deck

5)Chris Atwood

6)Mike Krahlung

7)Robert Loftin

8)Charles Beudey

9)Jeff Snyder

10)Kathryn Sterner

11)Bob Unger

12)Rich Forsberg

13)Paul Hertzler

14)Jeff Turicik

15)Mike Distefano

16)Logan Meyers

CDT EXAM PREP CLASS



Central Pennsylvania Chapter

Fundamentals of Construction Project Delivery & Preparation for the CDT Exam

Winter 2020 Course

Thursdays, Jan. 23 – Mar. 12, 6:00-8:30 p.m.

Starting January 23, 2020, the Central Pennsylvania Chapter of CSI (www.cpc-csi.com) will offer an 8-week course, “**Fundamentals of Construction Project Delivery & Preparation for the CDT Exam**,” at the offices of Gannett Fleming, Inc. Taught by local CSI-member instructors, this course will impart a broad understanding of the construction project delivery process and assist candidates in preparing for CSI’s Construction Documents Technology (CDT) certification exam based on a review of CSI’s *Project Delivery Practice Guide (PDPG)*, 2nd Edition, the *AIA A201 General Conditions of the Contract for Construction*, and the *EJCDC C-700 Standard General Conditions of the Construction Contract*. The *PDPG* provides a conceptual understanding of the entire construction process and CSI-recommended standard practices, including project procedures, team member roles, and construction document relationships and formats. This course promotes knowledge and skills that can be immediately applied in project management, construction document development, specification writing, and construction contract administration and is a great way to increase your confidence, enhance your competency, and hone your communication abilities. While this course can help those interested in sitting for the CDT exam, taking the exam and earning the CDT certification is not required.

Who should take this course? Anyone in the AEC industry involved in the management, production, and use of construction information and seeking to improve their understanding of construction project delivery, such as aspiring or established project managers, architects, engineers, contract administrators, construction managers, estimators, specification writers, technicians, product representatives, and facility managers. And, of course, those interested in earning CDT certification.

Course session dates and titles:

- Session 1 - Jan. 23: Project Conception & Introduction to Project Delivery
- Session 2 - Jan. 30: Design Process & Construction Documents Part A - Drawings
- Session 3 - Feb. 6: Construction Documents Part B - Procurement & Contracting Requirements
- Session 4 - Feb. 13: Construction Documents Part C - Specifications
- Session 5 - Feb. 20: Procurement Process
- Session 6 - Feb. 27: Preconstruction
- Session 7 - Mar. 5: Construction
- Session 8 - Mar. 12: Lifecycle Activities: Construction Closeout to Facility Management

Summary descriptions and learning objectives for the eight sessions are available. Course session titles are subject to minor revision. Each session will be offered with continuing education certificates from the Central Pennsylvania Chapter of CSI (CPC-CSI) and is registered for 2 LU with the AIA CES.

- Time:** 6:00 to 8:30 p.m.
- Location:** Gannett Fleming, Inc., West Bldg. Conf. Rm. W260, 209 Senate Ave., Camp Hill, PA
- Cost:** \$25 registration fee plus \$100 for the textbook (if procured from CPC-CSI). If registrants already have the book, only the \$25 registration fee will apply.
- Textbook:** CSI’s *Project Delivery Practice Guide, 2nd Edition* (procured from CPC-CSI as noted above or from the CSI Bookstore at the website www.csiresources.org).
- Registration:** To register, send a \$25 check payable to “CPC-CSI” (noting “2020 CDT Prep Course” in the memo line) to the CPC-CSI Instruction Coordinator noted below. Please also email your contact information and state whether you will procure the textbook from CSI directly or from CPC-CSI. The \$25 course registration fee must **be received by Thursday, January 16, 2020** and is nonrefundable unless the course is canceled due to insufficient registrants. At least five course attendees are required for this study course to proceed.

CPC-CSI Instruction Coordinator: Chris Atwood, AIA, CSI, CDT, CCS; 406 Kent Drive, Mechanicsburg, PA 17055. Contact by email at catwood@gfnet.com or by work phone at (717) 886-5727.

For more information on CSI go to www.csiresources.org. For information on the CDT certification and exam, click on “CDT” under the “Certification” heading. Exams are offered at Prometric Testing locations during the Spring and Fall of each year. Exam fees vary based on date of registration and CSI membership.

CSI’s advanced certifications, Certified Construction Specifier (CCS), Certified Construction Product Representative (CCPR), and Certified Construction Contract Administrator (CCCA), each require a solid background and knowledge in CSI’s *PDPG*, which this course can help provide. Achieving CDT certification is no longer a prerequisite to taking the advanced certification exams, but it does reduce their experience prerequisites.

FROM THE REGION:

CSI MAR Certification Report 2019_12-09

Exams

Spring 2020 Certification Registration for CDT®, CCS, and CCCA

Exam Window: May 4 – June 5, 2020

Early Registration: February 19 – March 18, 2020

Standard Registration: March 19 – March 31, 2020

Late Registration: April 1 – April 30, 2020

Results Notification: July 2020 via email

Registration Opens February 19, 2020

Exam fees are posted on CSIResources.

Respectfully Submitted

Mary-Ellen Pfiester

All,

The CSI Learning Library can be found on the CSI Resources website, Learning Tab, Learning Library.

<https://www.csiresources.org/learning/overview>

Note, you will be directed to the following site <https://www.pathlms.com/csi>

There are featured live events, such as;

December 12th at 3:00 PM Future of Specifications

December 17th at noon, When Owners Approve Non-compliant Work

In addition, it contains several courses such as CSI Town Halls, Practice Communities, Intro to OmniClass, and 2019 CDT Guide to assist instructors and students.

Respectfully,

Kevin S. Grega, CSI, CCPR

Greater Lehigh Valley Chapter of CSI President Elect

Middle Atlantic Region - Academic Affairs Committee Chair



Special Announcement: **EXHIBITORS' SHOW AND EDUCATIONAL PROGRAM**

December 10, 2010

Dear Friends:

We at the Central Pennsylvania Chapter, CSI (CPC-CSI) believe that in-person contact and exchange of information among the AEC community at events such as our Exhibitors' Show is among the best ways to build a network of trusted advisors and resources. Through our chapter members and in collaboration with other outstanding professional organizations such as ASHRAE-Central Pennsylvania Chapter, USGBC-Central Pennsylvania Community and AIA-Pennsylvania, we have endeavored to provide our event attendees with timely and meaningful educational programs as well as access to the latest products and information by way of our many knowledgeable Exhibitors.

It is important to us that any event provides an opportunity for our Exhibitors to expand their network and grow their business. Unfortunately, we have experienced a significant decline in attendance for several years; and so, it is with much regret that we have decided that **we will not host an Exhibitors' Show and Educational Program in 2020**, as we re-evaluate and explore other ways to connect members of the Central Pennsylvania AEC community. We invite and welcome your suggestions.

Here are some ways that you can continue to support our Chapter and engage with our members:

- ***Sponsor a program or event***
- ***Register for a Table-Top presentation***
- ***Become a member of our Chapter, join CPC-CSI today!***

Would you like to highlight your company or a special product? Do we have a deal for you!

For a mere \$125-\$150 you can display your wares during the social time and have 10 minutes of everyone's attention during dessert at one of our CPC/CSI dinner meetings. What an awesome opportunity to hit several specifiers at once. Your company will be recognized in our monthly newsletter - CHOICE.

For details, see our website www.cpc-csi.com or contact Bill Deck at bdeck@warehausae.com

On behalf of the Exhibitors' Show Committee and the Central Pennsylvania Chapter, CSI, I thank you for your past participation in our Exhibitors' Show and Educational Program event. We look forward to your continued support and engagement with our chapter in the future.

Kind regards,

Paul

Paul R. Hertzler
Exhibitors' Show Committee, Chair



EXHIBITORS' SHOW COMMITTEE

Paul R. Hertzler, II, CSI, CDT, CCS
CHAIR
phertzler@tremcoinc.com

Charles H. Beauduy, AIA, FCSI, LEED AP
CO-CHAIR
cbeauduy@gfnet.com

Bryan T. Edwards, PE, LEED AP BD+C, CEA
ASHRAE
bte109@psu.edu

CENTRAL PENNSYLVANIA CHAPTER CSI OFFICERS

Kathryn Sterner, *President*
Rich Forsberg, *President-Elect*
William Brightbill, *Treasurer*

Calling All Reps!



*Bill Deck,
Advertising Chair*

Would you like to highlight your company or a special product? Do we have a deal for you. For a mere \$125-\$150 you can display your wares during the social time and have 10 minutes of everyone's attention during dessert at one of our CPC/CSI dinner meetings. What an awesome opportunity to hit several specifiers at once. If you are a member of this chapter, it will cost \$125. If you are not, it will cost \$150. For more details, see the CPC-CSI.com website. To schedule a table top, contact Bill Deck at bdeck@warehausae.com. Thanks!

*Bill Deck
Advertising Chair*



Central Pennsylvania Chapter of the
Construction Specifications Institute
Table Top Display Registration

Name/Contact: _____

Company: _____

Meeting Date: _____

Telephone: _____ E-Mail: _____

Cost: \$125 members /\$150 non-members (does not include meal)
for non-members

Fee Includes:

1. One 72 x 30 inch table to display product.
2. Display time: 6:00 - 7:00 P.M. (During social hour)
3. Presentation: 10 minute presentation during dessert.
4. Electrical: Outlets available. Vender supplied extension cords.

Contact: Bill Deck, CPC Advertising Committee
email: bdeck@warehausae.com

LOOKING FORWARD

February 11, 2020 - CSI Central PA Chapter - Dinner Meeting &

Program:

**Pennsylvania Department of General Services: Update on
Current Major Projects; Bonnie Sowers, DGS Capital Planning**

Coordinator

Stay tuned for more information.

CHAPTER ADDRESS

P.O. Box 3504
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Don't forget to check out CSI Learning events [HERE!](#)

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