Welcome to the new and improved CSI Indy newsletter!

As we embark on our adventure of providing YOU with the most up-to-date (and relevant) information in the construction industry, we encourage you to provide us with any and all feedback. Good, bad, and even the ugly is welcome. What type of articles would you like to read? What type of events are you interested in? Anything you think the chapter should be aware of is welcome.

Your Humble Narrator,

Mild Mannered Reporter,
A special thank you goes out to all of our sponsors!

If you would like become a sponsor of the Indianapolis CSI Chapter, please click HERE.

PLATINUM SPONSORS

Seward Associates

Pella

Great Growins

Allegion
Sadly another member of our CSI Family passed away last week - Bruce Tannenbaum - he was only 52. He worked with his dad Bernie at All Seasons Building Materials - even taking his dad to work after he slowed down. Bruce was my go to resource for all things masonry and he was always available to answer my dumb architect questions. Along with his counterpart Jeff Lucas with ProSoCo in Chicago I could always find the right masonry or cleaning products and Bruce would have some stored in the warehouse hidden behind his cat's litter box. His online obituary can be found at this weblink:

https://flannerbuchanan.com/obit/bruce-jay-tannenbaum/
Our February program next Thursday will be the Indianapolis "Big Dig" - thanks to Pete Baker for coordinating. The program is titled "Abating Indianapolis' Combined Sewer Overflow System - An Overview of the DigIndy Tunnel System" as presented by Michael Miller, PE, Citizens Energy Group. They are implementing a $2B
Long Term Control Plan (LTCP) to comply with a federal consent decree requiring combined sewer overflow (CSO) abatement. Once the system is fully constructed, it will prevent over five billion gallons of combined sewage from entering Indianapolis' waterways annually. Wow. The intent of this presentation is to provide an in-depth look into the DigIndy Tunnel System and share the benefits to our environment that the program will provide.

In March our own Chapter President Ivette Bruns will give a presentation on Writing Good Specifications (shouldn't that be great?). Our Indy Chapter's 60th Birthday on April 15 - keep your heads up for additional information regarding our celebration on July 15th. Larry Podojil & Amy Baker-Fehribach are Large Marge in Charge. June 17 will be our Awards Banquet and it appears the Trade Show is back on for September 16. Hopefully by the time these great events come around we are all vaccinated and we can meet in person. Thanks as always to Captain Jack Morgan and his merry band of pirates (AKA programs & Education Committee) for all their hard work to bring us quality programs.

Bill Lil Joe McGuire found an old image of his father's for your amusement and he has another installment of his ongoing modern house saga. Ken Doll Schmidt is looking for a salesperson - don't let this once in a lifetime opportunity pass you by! We are considering a few amendments to our CSI Indianapolis Chapter Bylaws - please review prior to voting at the next Chapter Meeting.

How about Tom Brady? Love him or hate him - he is the best. I guess he answered the question this year as to why the Patriots were so successful - system, coach or Brady? Duh. Your Chicago Blackhawks are improving dramatically - can't wait until Toews and Dach return from injuries now that we have the future rookie of the year Lankinen in goal (still miss the Crow).

Don't forget Valentine's Day. I miss going to dinner and a movie for date night. My Valentine's gift to you all: look on the bright side of life - ignore the news and politics!

- Your Humble Narrator
Citizens Energy Group is implementing a Long Term Control Plan (LTCP) to comply with a federal consent decree requiring combined sewer overflow (CSO) abatement. The DigIndy Tunnel System is the backbone of Citizens’ $2B LTCP, and includes seven primary components. They are; the Deep Rock Tunnel Connector Pump Station, the Deep Rock Tunnel Connector, the Eagle Creek Deep Tunnel, the White River Tunnel, the Lower Pogues Run Tunnel, the Fall Creek Tunnel and the Pleasant Run Tunnel. Each tunnel is constructed in the bedrock nearly 250 feet below ground. After more than eight years of construction, three of the seven key projects are complete. The remainder of the system is in various phases of design and construction. Once the system is fully constructed, it will prevent over five billion gallons of combined sewage from entering Indianapolis’ waterways annually. The intent of this presentation is to provide an in depth look into the DigIndy Tunnel System and share the benefits to our environment that the program will provide.

Location
Online Instructions:
Url: http://tinyurl.com/CSIFebMtg
Login: Click the link above. You will be directed to the meeting.

TABLETOPS

The Indianapolis Chapter of CSI is accepting reservations for Table Tops for upcoming Chapter meetings. The list of programs for upcoming Chapter meetings and seminars is published in this newsletter, the web site, or contact Program chairman Jack Morgan - morwalsopl1@gmail.com, if you would like to target a particular meeting, be sure to make your reservation early. We do have a limit of four spaces available for Table Tops in a standard meeting room and 10 if we have a double room.

Table Tops are an opportunity to promote your company, products, or services to all attendees of our regular chapter meeting during the social hour. There is a maximum of 20 minutes for Table Top presentation at a regular Chapter meeting. You have the floor for maximum of five minutes after dinner before the speaker to communicate to the entire group if there are four presenters. If there is a greater demand, the 20 minutes will be divided by the number of presenters and rounded down to the nearest 30 seconds.

The Table Top presentations are FREE, one time, to new members, and cost current Indianapolis Chapter members only $75. Non-members get the same opportunity for $125. A 30 by 60 table with a cover and skirt will be included. All proceeds go to support the Chapter. Payment is due at the time of setup.

Another opportunity for a Table Top is during an Education Seminar. If you combine it with the Chapter meeting and Education Seminar the cost would be $100 for current members and $150 for non-members.

If you would like to schedule a Table Top for a future meeting contact:

Kent A. Hughes RA CDT - American Structurepoint
khughes@structurepoint.com - 317.690.5820

Be sure to put 'Table Top Request' in the subject line
CSI Indianapolis Members

Hoping this finds everyone safe. My hope is that vaccinations and reduced COVID patients continues so that we can return to a new normal. The CSI Board continues to work hard to bring you virtual meetings and Committees continue to meet and plan. We would love to have you become involved and express your voice. Please reach out to me, Board Members or Committee Chairs. Visit our website for contact information.

This year we have 4 positions available on the CSI Indianapolis Chapter Board. Elections will be held next month. Please let me know if you are interested. We could really use your ideas and help. Becoming involved in CSI will make you an influencing factor in our design and construction community.

We will continue to host virtual meetings, at least through April. We have some Chapter business to discuss from 5:30 to 6:00 pm this month, prior to the program. I hope to see you there. Please visit our Chapter Events tab on our Website for details on our Program. We have Michael Miller, PE with Citizens Energy Group presenting on DigIndy Tunnel System. Registration is free with your membership but you need to register to get the link.

We were truly saddened by the passing of Bruce Tannenbaum. He was a long time CSI member. Our condolences to his family and friends.

If you know of anyone studying in the design or construction fields, please look for scholarship application from our CSI Foundation. Information is available on the website.

Continue to be an inspiration to young people, especially those interested in the design and construction industry.

Stay Healthy,

Ivette Ramirez Bruns CSI CDT CCS
CSI INDIY CDT

The Indianapolis Certification Committee will be conducting a spring 2021 CDT Study Course to help candidates learn the content of the CDT. The Indy Study Course will meet online for five weeks from 6:00 pm to 9:00 pm on Tuesday evenings starting March 23rd through April 20th. An optional A201 review will be held on April 27th.

The Committee is updating its award-winning CDT Study Course program to the new Project Delivery Practice Guide 3rd edition and the updated Study Workbook. The Committee is excited about the updated Project Delivery Practice Guide and Workbook feeling they will enhance the Candidate’s learning and ability to pass the CDT Certification exam. The Study Course fee is $50 for CSI members and $75 for non-members.

The Committee will be hosting a free online orientation for interested Candidates

CDT ORIENTATION MEETING
Tuesday, February 23rd
6:00 PM to 7:30PM

The orientation will review the CDT Certification and Indianapolis Study Course. Contact any of the instructors below for further information and registration.

CSI INDIANPOLIS’ CDT STUDY COURSE INSTRUCTORS:
Charles Thompson CSI, CDT, CCS
Jack Morgan AIA, FCSI, CDT, CCS, CCCA, SCIP, NCARB
CSI INDY EDUCATION FOUNDATION

HOW YOU CAN HELP PROMOTE THE 2021 CSI SCHOLARSHIP

by

Mike BD Brannan, RA, CSI, CDT
Education Foundation Scholarship Committee Chair

The Chapter's Education Foundation is now accepting applications for the 2021 CSI Scholarship. We are asking the members for their help in promoting the Scholarship and have a great way to do that.

If you have not already, you will soon receive an email from the Chapter with the text below. All we ask is that you share it by forwarding it to your friends, family, neighbors, co-workers, the...
mailman, or pretty much anybody you know. Especially if they have, or know of, a student in college who could benefit from our scholarship.

How easy is that? Here is what we are going to send, and thanks for your help with this important Chapter effort:

The Construction Specifications Institute (CSI) is a national membership organization founded in 1948. CSI members include professionals involved in every phase of the design and construction industry.

The Indianapolis Chapter CSI is one of the largest and most successful chapters of the Institute, with a tax-exempt 501(C)3 charitable Education Foundation to further the educational goals of the Chapter. The Indianapolis Chapter has granted academic scholarships since 1991, with annual awards of up to $6,000.

To be eligible, a student must be currently enrolled and have completed at least one year of a design or construction related degree program. Qualifying degrees include architecture, engineering, interior design, or construction administration. Graduate students are welcome.

The student may be an Indiana resident attending a college or university anywhere in the U.S., or an out-of-state student attending a college or university within the State of Indiana.

Beginning in January, scholarship applications are available online at www.csieducationfoundation.org. Applications are due in mid-March with award(s) determined in April.

Visit www.csieducationfoundation.org for details.
Chapter President

Chapter President is the most visible to those who attend the monthly meetings. Conducting the beginning of each meeting, providing general announcements is only a small part of the job.

Other items of responsibility include:
- Setting the annual planning meeting for the chapter
- Overseeing the membership items and the monthly programs
- Coordinating with committee leadership for keystone events like the Trade Show & Golf Outing
- Create Agenda and conduct the chapter Board meeting each month
- Chapter Presidents of each chapter in the Great Lakes Region are also Directors for the Region.
  - Attendance is required for the monthly conference calls as well as attendance at the Region Conference.
  - If attendance is not possible then a proxy must be appointed.

If you are interested in learning more about this important position for the chapter, attend our webinar hosted by Thad Goodman on **March 22nd, 2021 at 10:00am EST**

[https://global.gotomeeting.com/join/724342797](https://global.gotomeeting.com/join/724342797) *(Link provided as an example only)*

Nominations will be open soon for the CSI Fiscal Year FY22. Elections are typically held in April and
CSI INDIANAPOLIS CHAPTER BYLAWS

CSI Indianapolis Members

Please refer to the proposed Amendments to our CSI Indianapolis Chapter Bylaws below. These revisions are also available on our website https://www.csiresources.org/indianapolischapter/home.

These amendments were drafted to address the situation we have experienced this past year with COVID-19 and the restrictions that have kept us from meeting in person. We hope that this type of event does not impact our chapter again, but these revisions will be in place if they do.

The revisions primarily address virtual meetings, which we have been conducting for Chapter Meetings/Programs, Board Meetings and Committee Meetings. The other revisions deal with extension of Board positions during this type of event where it becomes necessary to have a continuity of leadership until we reach a more normal state of chapter performance.

We will be voting on this at our February Chapter Meeting on February 18, 2021 at 5:30 pm prior to the Program.

If you have any questions/comments, please feel free to contact me at ibruns@ratiodesign.com.

Hoping that we can meet in person soon!

Ivette Ramirez Bruns CSI CDT CCS

THE MOST MODERN HOME TODAY

The Most Modern House V

"Entryways: Small roofs or Porticos over the front and rear doors (or better yet porches) are more than a nice extra touch: you won't be left soaking in the rain while you fumble for door keys." Indianapolis Star, page 4, October 23, 1988.

This little statement got me into a flurry of research because it turned quickly into the theory of "openings." Your 1st impression of a home is encountered at the entrance, entryway, vestibule, and foyer. We have insertable Doors and Windows, so it's the openings that indicate how we live. There is a lot of construction language and vocabulary about openings. An entryway is an opening or hallway to an entry (opening). You have the formal opening, the casual opening, and front, back, side, roof and garage openings. Window openings are not
usually discussed for entry - but definitely part of the EGRESS discussion. The foyer demands its own article. Why are we still fumbling for keys in the rain? Is not driving in the garage with the automatic opener the more secure and better method to suitably enter one's home and castle?

I've always wanted a Batman entrance. What's cooler than suddenly driving off the road to disappearing barriers and automatic doors that open into a safe and secure realm? The Batcave has the ultimate mud room setup for changing from your "outside cloths" into "home attire." Coats off, shoe cubbies, washer/dryer, and a trash can transition you from outside-to-inside environments. Before this covid-19 pandemic, I observed a pretty Asian woman in the Denver airport wearing a white mask and clothing-cover that looked like a big disposable paper towel. This is the future, I thought, disposable clothing worn in the germ and virus filled trains, planes and automobiles of this world. Add a shower to the trashcan: and you have a decontamination area.

It's incredible that our home security still involves "fumbling for keys." The front or formal entrance almost always has a key lock. There are many computer smart phone locking products, yet I fear being locked out because of failing WiFi and cell towers. Bat-caves always use supercool smart technology with locks and security, so there must be a fake rock holding a spare key outside. (For Alfred, right?) A home needs a formal front entrance as an opportunity to enter the house more ceremoniously. I'm certainly for an entrance that can impress and knock your socks-n-pants off. Imagine taking a romantic someone home in the rain - are we going through the aesthetically inspiring front door to impress? Or stay dry through the garage to tour your extraordinary storage, washer/dryer, and water heater? Obviously, your choice depends on whether you're dating an architect or engineer!

Joke: Watson found Sherlock Holmes painting the front door bright yellow. "What on earth is that, Holmes?"
"It's A Lemon Entry, my dear Watson."

Sincerely, 
Bill McGuire, CDT

SALES COORDINATER WANTED

Seward Associates is a 69-year-old manufacturer's sales agent for nationally recognized building and construction products manufacturers such as DuPont (formerly Dow Chemical Company), Sunoptics Skylights, and Kingspan Light + Air daylighting. Our territory covers the states of Indiana, Kentucky, Michigan, and Ohio. We are currently seeking a Sales Coordinator to be an essential team player in our Indianapolis office.

This position is responsible for project management across our four-state territory (Indiana, Kentucky, Ohio, and Michigan). This position is also responsible for handling all quotes for our 10 nationally recognized manufacturers.

The ideal candidate needs to understand construction specifications and drawings, be able to efficiently locate the products/manufacturers we represent within these architectural specifications and drawings, and have exceptional organizational skills.

This will be a full-time position, Monday through Friday from 8:00am to 5:00pm, in an office setting. Salary is commensurate with experience with potential for bonuses. Medical insurance reimbursement offered.
If you feel you fit these criteria, please send us a resume today!

CERTIFICATION QUIZ

Jack P. Morgan
Indianapolis Chapter Quizmaster

1. The burden of performance is assumed by whom when a Descriptive Specification is used?
   a. Manufacturer.
   b. Contractor.
   c. Architect/Engineer.
   d. Owner.

2. All design and construction drawings can be classified as one of two types of views:
   a. Numeric and graphic.
   b. Vertical and horizontal.
   c. Scaled and non-scaled.
   d. Exterior and interior.

3. A detailed description of an Alternate should be located in:
   a. The Bid Form.
   b. Division 01.
   c. The Agreement.
   d. Sections in Divisions 2-49.

4. The Conditions of the Contract indicate the responsibilities and duties of:
   a. Owner and Contractor.
   b. Owner, Contractor, and A/E.
   c. Contractor.
   d. Contractor and subcontractor.

5. Green buildings are designed to reduce the overall impact of the built environment on human health and the natural environment by:
   a. Efficiently using energy, water, and other resources.
   b. Protecting occupant health and improving employee productivity.
   c. Reducing waste, pollution, and environmental degradation during construction.
   d. A and B only.
   e. A and C only.
   f. All of the above.

6. Why did the ancient Incas put someone to death for tampering with bridges?
## Selling Shingles

### THEN . . . . . . . NOW

## Sponsorship

<table>
<thead>
<tr>
<th>Sponsorship Benefits</th>
<th>Platinum ($1,500)</th>
<th>Gold ($750)</th>
<th>Silver ($500)</th>
<th>Partner ($250)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Custom CSI sponsor logo on CSI Indy marketing materials.</td>
<td>Yes</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>CSI Indy award plaque presented at award banquet.</td>
<td>Yes</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Company logo and website link in CSI Indy e-newsletter.</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Benefit</td>
<td>Platinum Level</td>
<td>Gold Level</td>
<td>Silver Level</td>
<td>Yes/No</td>
</tr>
<tr>
<td>------------------------------------------------------------------------</td>
<td>----------------</td>
<td>------------</td>
<td>--------------</td>
<td>--------</td>
</tr>
<tr>
<td>Company profile, or article (provided by Sponsor), featured in one (1) CSI Indy Newsletter. Platinum level Sponsor receives two (2).</td>
<td>Yes</td>
<td>Yes</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Custom banner and website link to sponsoring company on CSI website.</td>
<td>Yes</td>
<td>Yes</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Verbal recognition at monthly CSI Indy Chapter meeting.</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>-</td>
</tr>
<tr>
<td>Company logo and sponsorship level on Sponsor banner at CSI Indy meetings and events.</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>-</td>
</tr>
<tr>
<td>Event promotion in CSI Indy e-newsletter.</td>
<td>2 Events</td>
<td>2 Events</td>
<td>1 Event</td>
<td>-</td>
</tr>
<tr>
<td>First choice of Tradeshop booth (free tradeshop booth).</td>
<td>1 Tradeshop Booth</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Free tabletop at CSI Indy Chapter Meeting to showcase your company and a 5-minute presentation to members.</td>
<td>3 Tabletops</td>
<td>3 Tabletops</td>
<td>1 Tabletop</td>
<td>10-15 Minute presentation at Indy Chapter Meeting</td>
</tr>
<tr>
<td>Special Event Sponsorships (Awards, Seminars, Golf, Holiday)</td>
<td>Contact individual event for sponsorship opportunities.</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

*Sponsorships are valid for one calendar year from date of Renewal or Application*

---

**MINUTES**

Minutes of the Indianapolis Chapter CSI Board of Directors can be read HERE. Please contact the president with any comments or questions.
"It's called SLUSH... sort of like MUSH, only colder."
Love is more.
QUIZ ANSWERS

1. - c [PDPG 11.3.7.1*]
2. - c [PDPG 11.2.5.1*]
3. - c [PDPG 13.8.2*]
4. - b [AIA A201 Articles 2,3,4]
5. - d [EPA.gov/greenbuilding]

6. The Incas considered bridges to be so sacred - chacas were made of plaited grasses woven together into a single cable as thick as a man's body, and they sometimes extended for 175 feet over gorges and rivers. It took as many as a thousand people to build such a bridge, and many of these remarkable structures lasted more than five hundred years.

The Indianapolis Chapter, CSI was founded in 1961 and continues serving the local construction community. The Chapter is currently the largest chapter in the Great Lakes Region. Our membership is made up of architects, engineers, interior designers, facilities managers, contractors, product manufactures and representatives, and others involved in the construction industry.
CSI Indianapolis
3250 North Post Road, Suite 152
Indianapolis, Indiana 46226
(317) 847-1483
Indychaptercsi@gmail.com

STAY CONNECTED:

Indianapolis Chapter CSI, P.O. Box 20802, Indianapolis, IN 46220
Sent by csiindy50@gmail.com powered by Constant Contact

Try email marketing for free today!

https://campaign-ui.constantcontact.com/campaign/campaigns/list