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Paul Vincent ..... 826-7355

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Bill Bailey ..... 298-4500

Branch Website: [http://sections.asce.org/indiana/metro\\_indy.htm](http://sections.asce.org/indiana/metro_indy.htm)

**GENERAL MEETING NOTICE FOR OCTOBER**

Meeting Date: October 17, 2007

Location: University Place Conference Center & Hotel  
850 West Michigan Street  
Indianapolis, IN 46202-5198  
317-269-9000

Schedule: 11:30 – 11:45 Registration and Social Time  
11:45 - 12:30 Lunch  
12:30 - 1:45 Presentation

Menu: Chef's Selection Lunch Buffet  
Various hot entrees from the Chef's normal menu.

Presentation: David Sease of Sease, Gerig and Associates and Chad Hobson of Hunt Construction will give a presentation on the Lucas Oil Stadium and the Indiana Convention Center expansion projects. David will give an overview of the two projects and Chad will discuss field related engineering specifics and answer questions.

Cost: ASCE Members: \$25.00 Non-Members \$35.00 Students: \$15.00  
Public Agency & Government Employees: \$15.00 **The cost for this event includes parking – attendees will be given a pass for the parking.**

**RESERVATIONS:** The number of registrations will be limited, and reservations will be accepted on first-come first-served basis so sign up early. Deadline for reservations 10/11/07 (Thursday)

Leonard Noens 317-439-2308 Phone [lnoens@stormwaterandfloodplain.com](mailto:lnoens@stormwaterandfloodplain.com)

THIS MONTH'S NEWSLETTER IS SPONSORED BY:

**BEAM, LONGEST AND NEFF, L.L.C.**

<http://www.b-l-n.com>



**SPECIAL NOTICES**

**Newsletter Sponsors:** Newsletter sponsorships cost \$125. Our esteemed treasurer is currently looking for firms to sponsor upcoming newsletters. For \$125 you get your company name and contact information prominently displayed on the first page of each newsletter plus on the Indiana Section Web page. If you are interested in sponsoring an upcoming newsletter, please contact Jim Bullard at [jbullard@geopiers.com](mailto:jbullard@geopiers.com).

**Employment Ad Section:** An employment ad section is included with the newsletter. Several positions are being advertised at this time! The ads are read by over 800 engineers in the Central Indiana region through this newsletter, as well as over 1600 engineers statewide through the website. Employers are able to directly target the engineers they are seeking instead of paying extra to advertise to drivers or nurses. Rates are competitive at \$250 per month. This rate is below our competitor's rate of \$350 per month per position advertised. The ad should be sent to the ASCE MIB Secretary in MSWord format by the 15<sup>th</sup> of the month for publication in the following month's newsletter. Payment should be sent to the ASCE MIB Treasurer. Contact information can be found at [http://sections.asce.org/indiana/metro\\_indy.htm](http://sections.asce.org/indiana/metro_indy.htm).

The minutes of the last several ASCE-INDOT/STRUCTURES subcommittee meetings have been posted at <http://www.ai.org/dot/div/contracts/standards/bridges/minutes/minutes.html>

**"Calling all members interested in continuing education!"**

The Continuing Education Committee is looking for members interested in the future of continuing education for the civil engineering profession. As the draft rule for continuing education requirements in Indiana comes out for public comment, the Continuing Education Committee will be putting together a survey to determine what continuing education opportunities currently exist and what areas need additional opportunities. We will also be trying to put together a database of available classes, seminars, and conferences. For more information or to volunteer, please contact Katherine Graham at (317) 547-5580 or [kgraham@structurepoint.com](mailto:kgraham@structurepoint.com)."

**ASCE Seminars Calendar**

**Ohio Transportation Engineering Conference - OTEC Tuesday and Wednesday, October 23 and 24th, 2007 Columbus, Ohio** [www.otecohio.org](http://www.otecohio.org)

**October 25-26, 2007**

**Design and Renovation of Wood Structures (Structural)  
Charlotte, NC**

## **ASCE Seminars Calendar**

**November 1-2, 2007**

**Structural Condition Assessment of Existing Structures (Structural)  
Memphis, TN**

**November 8-9, 2007**

**Earthquake Induced Ground Motions (Structural/Geotechnical)  
Lexington, KY**

**The IWEA (Indiana Water Environment Association) conference is November 13-15, 2007  
at the Marriott East Hotel**

**Ohio River Valley Soil Seminar - ORVSS**

**November 14, 2007**

**Louisville, Kentucky**

**"Civil Infrastructure Challenges and the Role of the Geotechnical Engineer"**

**November 15-16, 2007**

**Liability of Engineers: How to Stay out of Trouble (Management)  
Nashville, TN**

**November 28-30, 2007**

**HEC-RAS Computer Workshop (Hydraulics)  
Memphis, TN**

**January 30- February 1, 2008**

**Streambank Stabilization for Restoration and Flood Control (Hydraulics)  
Nashville, TN**

**February 28-29, 2008**

**Earth Retaining Structures, Selection, Design, Construction and Inspection  
(Structural/Construction/Geotechnical)  
Charlotte, NC**

**March 13-14, 2008**

**Dam Safety and Rehabilitation (Hydraulics)  
Nashville, TN**

**March 26-28, 2008**

**Design of Foundations for Dynamic Loads (Structural/Geotechnical)  
Nashville, TN**

**Great Lakes Geotechnical and Geoenvironmental Conference - GLGGC May 9, 2008 The  
Fountains - Carmel, Indiana Sponsored by ASCE-MIB - Geotechnical Institute  
"Applications of Geotechnical Instrumentation for the Performance Evaluation of  
Constructed Facilities"**



## OCTOBER 2007 BULLETIN

### MEETING NOTICES

\* Our October Meeting will be held on October 10<sup>th</sup> at 11:45 a.m. at American Structurepoint. The speaker will be Mr. Ron Bane of Cintec America, Inc., the manufacturer of the Cintec Anchor System. Mr. Bane will discuss the use of the ARCHTEC anchors to strengthen masonry arch bridges and present case studies of the use of the ARCHTEC anchors. Mr. Bane will also discuss the use of Cintec anchors to repair and strengthen historic buildings. Particularly, the reinforcing of granite, stone, brick and terra cotta facades using Cintec anchors will be presented. The presentation will be approximately one hour, so we will start the presentation promptly at noon. American Structurepoint is located at 7260 Shadeland Station in Indianapolis. Please email Tim Dickson at [tdickson@structurepoint.com](mailto:tdickson@structurepoint.com) to make a reservation.

\* Our November Meeting will be held on October 30<sup>th</sup> (well, it is almost November) at 11:45 a.m. at American Structurepoint. It will be a joint meeting with the Geotechnical Institute. The speaker will be Mr. Dan Thome of Nicholson Construction Co. Mr. Thome will be discussing earth retention and ground improvement techniques. The presentation will be approximately one hour, so we will start the presentation promptly at noon. American Structurepoint is located at 7260 Shadeland Station in Indianapolis. Please email Brad Bobich at [bbobich@structurepoint.com](mailto:bbobich@structurepoint.com) to make a reservation.

### ANNOUNCEMENTS:

\* We are looking for new officers of SEI. If you are interested please contact Tim Dickson at [tdickson@structurepoint.com](mailto:tdickson@structurepoint.com).

### FUTURE MEETINGS:

\* We are currently planning future meetings. Please let us know if there are any desirable topics for future meetings.



**ENVIRONMENTAL AND WATER RESOURCES INSTITUTE**

Contact: Rajindra Gosine

[rgosine@stormwaterandfloodplain.com](mailto:rgosine@stormwaterandfloodplain.com)

National Website: [www.ewrinstitute.org/](http://www.ewrinstitute.org/)

Local Website: [http://sections.asce.org/indiana/Hyd\\_Env\\_Pipe%20Grp.htm](http://sections.asce.org/indiana/Hyd_Env_Pipe%20Grp.htm)

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**GEOINSTITUTE**

Contact Michael Wigger 317-273-1690

Website: [www.geoinstitute.org/](http://www.geoinstitute.org/)

Local Website:

<http://sections.asce.org/indiana/Geotech%20Grp.htm>

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**COASTS, OCEANS, PORTS & RIVERS INSTITUTE**

Unless anyone contacts us this institute will be eliminated

If you are interested in getting involved with this committee, contact the ASCE Board.

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**STRUCTURAL ENGINEERING INSTITUTE**

Contact Tim Dickson 317-547-5580

[tdickson@structurepoint.com](mailto:tdickson@structurepoint.com)

National Website: <http://www.seinstitute.org/>

Local Website: <http://sections.asce.org/indiana/Struct%20Grp.htm>



**TRANSPORTATION & DEVELOPMENT INSTITUTE**

Contact "We are looking for volunteer"

Nat'l. Website: <http://www.tanddi.org/inside/mission.cfm>

Local Website: TBD If you are interested in getting involved with this committee, contact the ASCE Board.

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**CONSTRUCTION INSTITUTE**

Contact Rob Coop - [rcoop@usiconsultants.com](mailto:rcoop@usiconsultants.com)

National Website: <http://www.constructioninst.org/>

Local Website: TBD

If you are interested in getting involved with this committee, contact Rob.

### ASCE/INDOT STRUCTURAL/GEOTECH. COMMITTEE:

Contact either **Mike Obergfell**  
<mailto:obergfell@usiconsultants.com> or **Steve Weintraut**  
[sweintraut@BFSEngr.com](mailto:sweintraut@BFSEngr.com)

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### AWARDS COMMITTEE

Contact **Paul Vincent** 317-826-7355.

[pvincent@schneidercorp.com](mailto:pvincent@schneidercorp.com)

Coordinates application and submission of awards.

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### MEMBERSHIP COMMITTEE

Contact **Paul Vincent** 317-826-7355.

[pvincent@schneidercorp.com](mailto:pvincent@schneidercorp.com)

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**Are You Getting Paid What You're Worth?** Find out with the United States' largest and only real-time civil engineering compensation survey. Data at your engineering level and geographic region is provided as a benefit of ASCE membership at no additional cost. Check out:

[http://www.asce.org/membersonly/salary\\_survey.cfm](http://www.asce.org/membersonly/salary_survey.cfm)

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### YOUNGER MEMBERS COMMITTEE

Contact **Shawn Marcum** at (317) 579-4032.

ASCE offers a full range of activities and programs for Younger Members, defined as ASCE members 35 years of age or younger (or the young at heart). These programs are designed to offer opportunities to network with peers, learn more about the profession, provide recognition and encourage the full professional development of Younger Members.

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### ETHICAL PRACTICE COMMITTEE

Contact **Tricia Banta** (317) 258-7854.

Ethics is a cornerstone of civil engineering practice. ASCE maintains a variety of resources to assist the civil engineer in learning about and implementing the highest ethical standards. If you have ethical concerns, and would like to discuss them confidentially, please contact Eduardo Calderin. If you would like to report suspected ethics violations please contact Eduardo Calderin or visit the Indiana Board for Registration of Professional Engineers' web site at <http://www.in.gov/pla/bandc/engineers/>

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### CIVIC LEADERSHIP COMMITTEE

Contact **Walt Evans** (317) 467-3949, [w.evans@indot.IN.gov](mailto:w.evans@indot.IN.gov)  
Maximize your ASCE membership! To receive a weekly email update on legislative and regulatory issues affecting civil engineering, plus Key Alerts to let you know when action is needed, join ASCE's Key Contact Program at:

<http://www.asce.org/pressroom/publicpolicy/keycont.cfm>

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### INTERNAL ACTIVITIES

Contact **Paul Vincent** 317-826-7355.

[pvincent@schneidercorp.com](mailto:pvincent@schneidercorp.com)

Works with the membership committee to improve benefits for the membership.

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### PROGRAM COMMITTEE

Contact **Lenny Noens** 317-439-2308.

The program committee is responsible for the program at our monthly general meetings. If you have ideas for presentation topics, or would like to get involved, contact Lenny.

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### CONSTITUTION & BYLAWS COMMITTEE

Contact **Sean Porter** 317-547-5580

This committee reviews the Branch's current Constitution and By-Laws and, as needed, makes recommendations regarding modifications to the Board of Directors.

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### AUDITING COMMITTEE

Contact **Eduardo Calderin** 317-237-2760

The purpose of this committee, chaired by the Past-Past MIB President, is to review the annual financial records of the Branch.

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### CONTINUING EDUCATION COMMITTEE

Contact **Katherine Graham** 317-547-5580

The purpose of this committee is to coordinate review courses and seminars and to inform members of other educational programs that may be available

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### MINORITY/EQUAL OPPORTUNITY COMMITTEE

Contact **David White** 317-829-5881

The primary purpose of this committee is to attract minority high school students into the profession and give them an opportunity to understand civil engineering.

Advertise with ASCE Metro Branch Newsletter!  
The ads are read by over 800 engineers in the Central Indiana region through this newsletter, as well as more than 1600 engineers statewide through the website. Rates are competitive at \$250 per month. This rate is below our competitor's rate of \$350 per month per position advertised. The ad should be sent to the ASCE MIB Secretary in MSWord format by the 15<sup>th</sup> of the month for publication in the following month's newsletter. Payment should be sent to the ASCE MIB Treasurer. Contact information can be found at [http://sections.asce.org/indiana/metro\\_indy.htm](http://sections.asce.org/indiana/metro_indy.htm)

### **Position Announcement**

Position:

### **Bridge Design - Project Manager**

USI Consultants, Inc. has an opening for a Bridge Engineer. The qualified candidate would have the following: B.S. in Civil Engineering – Structural Major; 4 years experience in bridge design; P.E in Indiana preferred; working knowledge of steel and concrete construction; working knowledge of INDOT standards, specifications, and procedures; experience in working with Local Public Agency clients; experience in managing Local Public Agency projects; proficient in industry standard structural design software (i.e., LEAP & Merlin Dash); knowledge of AASHTO Design Standards, strong verbal and written communication skills and the ability to interact with the public. This individual will be responsible for conducting conceptual design and final design of bridge/transportation projects; communicating status of projects to Department Director; developing and maintaining client relationships for transportation clients. Additionally, the position would be responsible for managing the financial, scheduling, and technical aspects for the bridge design projects. Salary commensurate with experience and qualifications. Excellent benefits.

Please reply to:  
[postoffice@usiconsultants.com](mailto:postoffice@usiconsultants.com)

USI CONSULTANTS, INC.  
8415 E. 56th Street  
Indianapolis, IN 46216-2200

[www.usiconsultants.com](http://www.usiconsultants.com)