

ASCE Newsletter

Central Ohio Section

September, 2011
Volume 16, Issue 1

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S E P T E M B E R L U N C H M E E T I N G

Date/Time: Thursday, September 15, 2011 - 11:30 A.M. - Registration - 12:00 P.M. - Lunch

Location: Crowne Plaza Columbus North – 6500 Doubletree Ave. - Columbus, Ohio 43229

Speaker: T.B.A.

Topic: **I-670/I-71 Interchange Improvement Project**

The Columbus Crossroads Project, one of the largest highway projects in Ohio, is kicking off this September with reconstruction of the I-670/I-71 interchange. This first phase of the greater I-70/I-71 Split Reconstruction project will be completed in 2014 and will create as many as 300 jobs. The \$200 million I-670/I-71 project will improve safety, reduce congestion, and connect neighborhoods. It will add a new travel lane on I-670 and reduce weaving across traffic lanes to exits. Twenty-two new bridges will be built, including a first of its kind cultural wall on the Long Street bridge.

The presentation will discuss the project's overall scope.

Menu: Buffet-Style Dinner - Lasagna, 9 Veggie Lasagna, Italian Green Beans, Italian Bread Plain/Garlic, Tossed Salad with Dressing, Italian Cream Cake, Beverages..

CPD Hours: A certificate for one (1) Continuing Professional Development (CPD) hour will be issued at the conclusion of the program.

RSVP: **Registration is due by 5 PM on Wednesday, September 7, 2011.** Late registrations and walk-ins may not be accepted. Registration fees may still be required for no-shows and registrants canceling after May 6, 2011. Register and pay [online](#) with a credit card, or contact Adam Rich at (614) 797-2463, or register@centralohioasce.com.

Cost: \$20 ASCE Members & Guests - \$15 ASCE Life Members - \$10 Students.

Payment: The preferred method of payment is [online](#) before September 7, 2011 or on the day of the event by cash or check. If you need to pay for multiple registrations, please pay by check. Checks should be made payable to Central Ohio ASCE.

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LETTER FROM THE PRESIDENT

As the end of summer rapidly approaches, I look forward to yet another successful year of informative presentations and luncheon events planned by ASCE with the support of various other engineer associations in central Ohio. As committee leader, ASCE Vice President Adam Rich has developed an outstanding lineup of speakers and meeting topics for the remainder of 2011 into 2012, concluding with our annual golf outing in June. These events will support a wide range of civil engineering disciplines and focus on many high profile projects in all stages of activity.

Moving into the new year, I would like to take time to thank our past ASCE President, Julie Pickering, for her hard work and commitment to our society over the past five years. Julie has shown outstanding leadership and direction for the group during her tenure. In addition to the current board members, I would also like to recognize Jim Pajk, A.J. Smith, Jon Sterenberg, Stephanie Philips and the rest of the Young Members who volunteered with the successful 15h Annual ASCE Golf Outing. Over the years,

this outing has raised over \$20,000 (great job!) to support the Younger Member Group, Civil Engineering Career Day and our minority student programs - all made possible through the generous sponsorships from many central Ohio firms and businesses (thank you!).

In closing, I would like to personally invite everyone to attend this month's luncheon where the Columbus Crossroads project, one of the largest upcoming highway projects in Ohio, will be discussed. Please join us at the Crowne Plaza Columbus North and receive a certificate for one (1) Continuing Professional Development (CPD) hour for attending. Refer to page one of this newsletter for more details on this exciting program!

Thank you, Michael J. Mazzoli

President@CentralOhioASCE.com

MOTORCYCLE RALLY & DINNER

As part of the June 24 golf outing, ASCE offered a motorcycle tour for non-golfers. The group rode on a tour of the covered bridges in Union and Champaign Counties, followed by dinner at the Darby Creek Golf Club after the golf outing. A good time was had by all, and all are looking forward to next years ride!



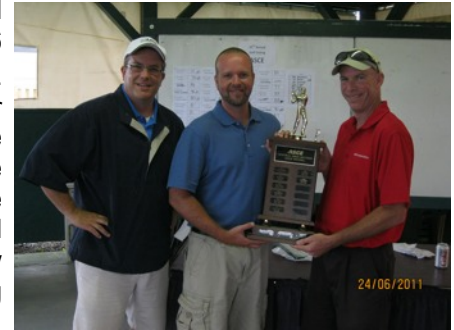
At the dinner following the ride, L-R: Ken Ricker (ms consultants), Brad Jones (Korda), Ken Siegfried (Shelley, Metz, Baumann & Hawk), Miriam Siegfried (City of Columbus – Water) & Craig Snively (Burgess & Niple)



The Pottersburg Bridge was built in 1868 by Reuben L. Partridge of Marysville, Ohio. Known also as the Upper Darby Bridge, this bridge originally spanned nearly 100 feet over the Big Darby Creek on North Lewisburg Road in Allen Township. This bridge was moved to its current location off of Inskip-Cratty Road in 2006, where it was renovated as a part of a multi-use path to the village of North Lewisburg in Champaign County.

15th ANNUAL GOLF OUTING A SUCCESS

With no rain and playing through windy conditions, seasonably cool temperatures, fast greens and a golf course in overall great condition, 76 golfers participated in the 15th annual Central Ohio Section Golf Outing. The outing raised an all-time high of over \$2,900 to support the Younger Member Group and other ASCE Central Ohio Section programs. The golfers were joined by seven motorcycle riders at Darby Creek Golf Course for dinner after an afternoon ride through Union County with stops along the way at the numerous covered bridges in the area. Kevin Carpenter and Bill Marty brought home the winning score at 2 over par. Steve Koch and Tony Falter finished second at 3 over par. It was the first time that the winning team finished over par for the event.



L-R, Jim Pajk, Bill Marty, Kevin Carpenter

Prize hole winners included:

Closest to the pin: Dave Rassmussen, #7, Adam Fowler #11 and Rob Riley #16

Closest to the pin, 2nd shot: Jim Haeger #8, Gary St. Clair #10 and George Williams #15

Longest Drive: Rob Riley #12 and Dave Rassmussen #17

Longest Putt: Jon Leonard #9, Clark Rausch #13, Brad Foster #14 and Tom Rozsits #18

Winning Poker Hand (Holes 1 through 5): David Riley and Becky Humphries

As always, one of the main highlights is the lunch and dinner that is prepared by the Younger Member Group, who benefits from the outing proceeds. Lunch included hamburgers, hot dogs and snacks and dinner included steaks, chicken, sides and the always popular and required pie selection. A big thanks to the following and their company for allowing them to take time off to volunteer for this event: Michael Romanello, BBC&M; Jon Sterenberg, Resource International Inc.; A.J. Smith, BBC&M; Stephanie Phillips, Parsons Brinckerhoff;



(ABOVE) Golfers and motorcyclists enjoying dinner.



(LEFT) L-R, Michael Romanello, Jon Sterenberg, A.J. Smith, Stephanie Phillips.

Another thank you goes out to the 30 sponsors of this outing who make this outing special and allow net proceeds to benefit the Younger Member Group, Civil Engineering Career Day and other important section programs. The outing has raised close to \$25,000 in its history. We would like to thank the following sponsors in particular for extra support by sponsoring lunch, dinner, or the beverage cart:

Barr Prevost Ohio Wetlands Foundation Transystems Team Fishel WD Transportation

Another special thanks to **Geotechnical Consultants, Inc.** who is the only firm to have sponsored all 15 outings!!

Companies that have sponsored at least 10 years - *Gannett Fleming, E.P. Ferris and Associates, Spence Environmental, Contech Bridge Products, BBC&M, DLZ, URS, Jones-Stuckey, EL Robinson, Anderson Concrete, Ohio Ready Mix Concrete Association, RW Armstrong, The Ohio State University*

And the rest of our important sponsors - *CTL Engineering, Kleingers, Mean and Hunt, Strand Associates, Inc., Prime Engineering, Crawford, Murphy and Tilly, PSI, CT Consultants, River Consulting, MS Consultants, Stantec*

If you have any questions, comments or suggestions to improve the outing, would like to include your firm as a possible sponsor for next year or you are a younger member that would like to help out with the outing, please contact Jim Pajk at 614-525-3021 or jpajk@franklincountyengineer.org

OHIO UNIVERSITY 5th SEMI-ANNUAL ASCE GOLF OUTING

Date: Saturday, 09/24/2011
 Time: 9:00am
 Location: The Ohio University Golf Course,
 Athens, Ohio
 Cost: Prices include greens fees w/ cart for 18
 holes; snacks; beverages (pop, water); dinner
 and social afterward. (Broney's Alumni Grill)
 Alumni - \$80 Faculty - \$80 Students - \$50

The Ohio University chapter of the American Society of Civil Engineers would like to invite you to a student, faculty, and alumni 4-man golf scramble (Note friends of Alumni are welcome as well). This is a fundraising event developed to help finance our chapter's many projects, competitions, and other activities.

Prizes: Contests will include: Scramble (1st & 2nd place), Long Drive, Closest to the Pin, Longest Putt

There will be 4 people per team – either register as a foursome or as a threesome and be paired with a student. If you wish to designate team members with whom you would prefer to play, you can list them on the attached registration

form. Also, if you know of alumni, faculty, or friends who did not receive this invitation, please send them a copy. To encourage participation, we are asking that entrance fees be paid in advance by check (payable to “Ohio University ASCE”).

Also, we are looking for organizations to help sponsor this event. If your organization is interested in helping sponsor the event or donating prizes, please read and fill out the attached sponsorship form.

If you would like to participate in this golf outing, please fill out the registration form [HERE](#) and send it back to us with your check preferably by Friday, September 9th, 2011. If you need directions to the OU Golf Course, please check the Ohio University website www.ohiou.edu/athens/index.html. Thank you and we look forward to hearing from you soon.

John Ubbing, Ohio University, Senior Representative

614-940-7911
jubbing@gmail.com

ASCE NATIONAL 2011 ELECTION RESULTS

President-elect Elect (2011-2012):

Gregory E. DiLoreto, P.E., P.L.S., F.ASCE

At-Large Director-Elect (2011-2013):

Stephen A. Curtis, P.E., D.PE, M.ASCE

Region Directors-Elect (2011-2014):

Region 1: Mark P. Rusnica, E.I., M.ASCE

Region 5: William P. Grogan, Ph.D., P.E., M.ASCE

Region 9: Jennifer B. Epp, P.E., M.ASCE

Technical: Billy L. Edge, Ph.D., P.E., D.CE, Dist.M.ASCE

Region Governors-Elect (2011-2014)

Region 1: Anatoly M. Darov, P.E., Esq., M.ASCE

Region 2: Christopher J. Menna, P.E., F.ASCE

Region 3: John A. Frauenhoffer, P.E., S.E., M.ASCE
 Rhett A. Gronevelt, P.E., M.ASCE

Region 4: Grant K. Autry, P.E., P.L.S., LEED AP, M.ASCE
 Lamont W. Curtis, P.E., DEE, F.ASCE

Region 5: E. Raymond DesOrmeaux, P.E., F.ASCE
 Chad A. Gartrell, P.E., M.ASCE

Region 6: Nancy S. Cline, P.E., M.ASCE
 Kenneth B. Morris, P.E., PTOE, M.ASCE

Region 7: Gene L. Rovak, P.E., CFM, M.ASCE
 Edward W. Stafford, P.E., PTOE, M.ASCE

Region 8: Heidi A. Dexheimer, P.E., M.ASCE
 Thomas G. Krzewinski, P.E., D.GE, F.ASCE

Region 9: Jay H. Higgins, P.E., M.ASCE

Region 10: Emmanuel A. Adeyemo, Ph.D., CEng, F.ASCE
 Constantine D. Memos, Ph.D., P.E., F.ASCE

The membership also approved amendments to the Constitution, Article 11, to (1) clarify the method of notification for Code of Ethics and Bylaws amendments, (2) alter the number of days notice must be given to the Society membership regarding an amendment to the Bylaws, and (3) reduce the number of days between Board meetings before action on a Bylaws amendment may take place.

CENTER FOR ARCHITECTURE & DESIGN - STIRRING SPIRITS

Who: The Center for Architecture and Design

Bring some play money! Help support The Center through these "\$10 or less" options:

What: "Stirring Spirits," a fundraiser for The Center for Architecture and Design

When: Friday, October 7, 2011, 7:00-11:00pm

Where: COSI's English Plaza, 333 W. Broad St.

Why: Raising funds for Discovery District office

Attire: "Burtonesque," -- all black attire with artistic accessories of any color

- Name that building' in our Columbus skyline
- Learn about distilled spirits and share an Oyo tasting from Middle West Spirits
- Get a new "do" to enhance your look provided by creative students
- Dramatic make up tricks a la Helena Bonham Carter, also provided by creative students
- Professional-- but casual-- photos of you and your friends
- Vote for your favorite Burton-themed 'tablescape' designed by student teams

For more information, click [HERE](#)

YOUNGER MEMBER SOCIAL MIXER

Date: Thursday, September 15, 2011

Time: 4:30 PM

Location: Bar Louie, 504 North Park Street
Columbus, OH 43215

2011. The upper level mezzanine has been reserved for our group. Appetizers will be provided.

You are invited to a social mixer sponsored by the ASCE Central Ohio Younger Members Group, AWWA Young Professionals Committee, and OWEA Young Professionals Committee. We will meet at BAR LOUIE (504 PARK ST) FROM 4:30 TO 7:30 PM ON THURSDAY, SEPTEMBER 15,

Feel free to pass this invite along to any coworkers that may be interested. There is no need to RSVP, but please let us know if you have any questions. (ym@centralohioasce.com)

We look forward to seeing you at this great networking opportunity!

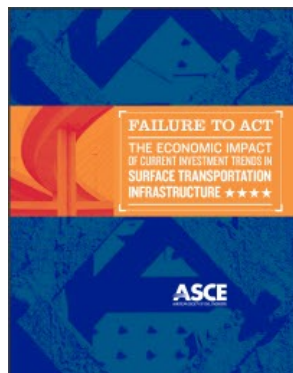
FAILURE TO ACT - INFRASTRUCTURE FUNDING

In July, ASCE released its first-ever report on how the U.S. economy and family budgets will fare if America fails to fund surface transportation improvements. The report, "**Failure to Act: The Economic Impact of Current Investment Trends in Surface Transportation Infrastructure**," clearly shows that we are at a fork in the road; it paints a picture of a very different America in the next 10 to 30 years – and it's not a pretty picture.

With as little as five or 10 minutes, you can make a difference:

If investments in surface transportation aren't made, families will have a lower standard of living, businesses will be paying more and producing less and our nation will lose ground in a global economy.

- [Contact your legislator](#) and urge them to support infrastructure investment.
- Join ASCE's [Key Contact Program](#); it helps make contacting legislators easier.
- Write a brief article with a local angle for the opinion page of your local newspaper. Check out a recent [letter to the editor](#) published in the *Pittsburgh Post-Gazette* by ASCE's Pittsburgh Section in response to the report.
- Post a comment on a news site or blog calling attention to the report's findings.
- Join ASCE's online community for updates and inspiration:



However, the report does tell us what we need to do to go from transportation deficient to transportation sufficient. So, what are we to do? ASCE has many resources and tools to help raise the grades on America's failing infrastructure.

- Learn about [infrastructure concerns](#) in our region/state.
- Check out the blog, [Our Failing Infrastructure](#).
- Join our ["Save America's Infrastructure"](#) Facebook group.
- Follow ASCE Government Relations on [Twitter](#).
- Visit ASCE's Government Relations [YouTube Channel](#).

Visit [HERE](#) for more information about the report.

2011 - 2012 CENTRAL OHIO ASCE MEETINGS

Meeting Date	Topic	Location	Coordinator
Thursday, September 15, 2011 Lunch	I-670/I-71 Interchange Project	Crowne Plaza	Kevin Carpenter (ASCE)
Thursday, October 20, 2011 Lunch	City of Columbus Delaware Upground Reservoir Project	Crowne Plaza	A.J. Smith/Tim Van Echo (ASCE)
Thursday, November 17, 2011 Lunch	Grange Insurance Audubon Center	Spaghetti Warehouse	Carrie Bremer (SEA00)
Thursday, December 15, 2011 Dinner	I-71 Jeremiah Morrow Bridge	Arlington Cafe	Dane Redinger (ACI)
Thursday, January 19, 2012 Lunch	Ohio Elected Official	T.B.D.	T.B.D. (ASCE)
T.B.D., February 20-24, 2012 Lunch	Engineering Week	T.B.D.	Engineering Week Organizing Committee
Tuesday, March 27, 2012 Lunch	Dodridge Street Bridge	OSU Fawcett Center	Scott Roe (FCEO)
Thursday, April 19, 2012 Lunch	T.B.D.	OSU	Dr. Carolyn Merry (OSU)
Thursday, May 17, 2012 Lunch	ASCE President Elect	T.B.D.	Bob Redfield (ASCE)
June , 2012	Planning Meeting	T.B.D.	Michael Navabi (ASCE)
Friday, June , 2012	Annual Golf Outing	Darby Creek Golf Club	Jim Pajk (ASCE)

ASCE CONTINUING EDUCATION

ASCE Geographic Services is pleased to provide Continuing Education seminars and workshops. These in-depth, practice-oriented programs are produced by ASCE's Continuing Education Department.

Nov. 3-4, 2011	Chicago	Instrumentation and Monitoring Bootcamp: Measurements for Structural and Geotechnical Projects
Nov. 3-4, 2011	Chicago	Seismic Design of Highway Bridges
Nov. 16-18, 2011	Chicago	Structural Design of Buildings and Industrial Facilities for Blast Loads and Accidental Chemical Explosions
Nov. 17-18, 2011	Cincinnati	Leadership Development for the Engineer
Jan. 19-20, 2012	Chicago	Earthquake Induced Ground Motions ~Newly Updated
Feb. 9-10, 2012	Chicago	Pumping Systems Design for Civil Engineers
Feb. 23-24, 2012	Minneapolis	Progressive Collapse Mitigation: Practical Analysis Methods and Proven Solutions
March 7-9, 2012	Chicago	HEC-RAS Computer Workshop for Unsteady Flow Applications
March 29-30, 2012	Minneapolis	Introduction to Dam and Levee Safety, Evaluation and Rehabilitation
March 29-30, 2012	Chicago	Seismic Design and Performance of Building Structures

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<http://centralohioasce.com/e-mail> .

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BOARD MEETING

*Our Next Board Meeting
Will Be September 29, 2011.
4960 Vulcan Avenue
Columbus, Ohio 43228*



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Central Ohio Section



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