



November 20, 2020 at 8:00AM

Attendance:

Nikhil Khedekar, PE	Resource International	President
Doug Stachler, PE	Jacobs	Vice President
Troy Kyle, PE	Fishbeck	Treasurer
Joe Schmitz, PE	American Structurepoint	Programs
Julia Hart, PE	2LMN	Outreach Coordinator
Chris Hay, PE (not present)	TRC	Communications
Greg Boyer, PE	BG Engineering	At Large
John Huffman, PE	ODOT OSE	Membership
Chris Jackman, PE	PRIME AE	Secretary
Brad Sundheimer	George J. Igel	Technical Director

Item	Topic / Description	Action Item
1	Meeting was called to order.	
2	Reading of minutes of previous meeting. The minutes of the previous meeting (11-20-2020) were accepted.	Doug will take minutes for 12/18 mtg and send to Chris.
3	Treasurer's Report: <ol style="list-style-type: none"> Current account balance = \$18,650.55 Julia stated that there is approximately \$2,623.05 in account which was from sponsorships for Bridge Building Competition. This money will be carried forward and applied to sponsor the rescheduled competition (to be held at some point in future). Incoming membership dues will be paid once EventBrite event is closed 	None.
4	Membership: Membership drive is now underway. John to send email a second email today (12/18). Previous membership drive generated \$3-\$3.5k for organization.	John to send out 2 nd email to current membership. <u>Try to keep new membership drive entirely paperless</u>
5	Program: In person meetings / presentations are on hold Next virtual Event: Look for signature virtual speaker that we might not otherwise get. February: OSE Structures update: Tim Keller (joint event with all three chapters). Will happen on 2/9 March: ODOT Office of Alternative Delivery (Eric Kahlig / Chase Wells). ODOT DB update will happen on 3/9 April: US Bridge has offered to do a virtual tour. They will email	Send notice out for February meeting in January.



	<p>Joe with possible dates.</p> <p>Brown bag lunch field trip: Brown bag luncheons currently on hold. Future sites discussed for spring (through girder bridge erection).</p>	
6	<p>Website: No immediate action needed.</p> <p>No change since last meeting.</p>	<p>Will add reminders about upcoming events to home page of website. Chris adding ABCD Western NY link.</p> <p>The corporate members listed on website need to be reviewed after the next membership drive, but need to have access to membership paperwork to complete this update.</p> <p>Chris H. will post jobs if requested. Chris to post minutes on website after they are approved.</p>
7	<p>Scholarship Program:</p> <ul style="list-style-type: none"> • Central Ohio is in charge of the 2020/2021 scholarship program • Julia is the point person and is collecting documents and contact lists for use. • Notices have been sent out to all universities. 	<p>Winners should be decided on 12/18. There are 2 \$1,000 scholarships and 3 \$500 scholarships. Scholarships will be awarded or acknowledged at virtual bridge awards presentation. Actual checks will be mailed to winners prior to award presentation.</p>
8	<p>Outreach / Sponsorships: Miniature Bridge Competition is tentatively targeting Friday of E-Week (late Feb. 2021). Will happen at TRC facility and will take place on Saturday, Feb. 20. See treasurers report for sponsorship monies held due to COVID-19.</p> <p>Open to individuals and teams. Invite to go out next week. Zoom meeting to view testing. Winners to be announced at Engineer's Week luncheon 2/25/21.</p>	<p>Julia finalizing email lists and will send out email blast soon.</p>
9	<p>Constitution & Bylaws: Nothing to report on. Positions determined in April, announcement in late May, nominations in June, voting in July, members installed in August.</p>	<p>No new items. Revisit in February as we get closer to elections.</p>
10	<p>E-Week (Greg Boyer): Virtual event in February. COTA, Columbus-Smart Cities. GoTo meeting. Topic title is "Imagineering Tomorrow". Joanna Pinkerton (COTA) and Mandy Bishop (Columbus-SmartCities) will be presenting. No cost since ODOT sponsoring.</p>	<p>Funds need to be transferred to our account. Flyer to be developed for E-Week.</p>



New Business		Action Item
11	Bridge Awards were due on 12/11.	Scoring committee needs most up-to-date spreadsheet. Doug and Julia will help judge if committee does need 2 judges from each chapter
Next Meeting		
12	The next meeting Time: 1/15/2020 @ 8:00am-9:00am: Google Meet	Invite will from Nikhil



List of Possible Future Program Topics:		
1	Academic Update: Update on research projects of interest <ul style="list-style-type: none"> University of Toledo Strut and Tie Modeling 	OSU, UC, OU, Purdue, Toledo John to look into who could present Strut and tie.
3	Temporary Works –Extend discussion from seminar, or carry over for future seminar. A few example projects? Slabs, temp works, temp supports, demo and erection, bidwell setups, steel detailing?	Panel discussion with moderator. Contractor, Designer, Construction engineer, Owner Improvements from engineers?
4	Vendor Day – NEOH has allowed Acrow and Hayward Baker. Avoid Sales Pitches. Idea was shared for a “vendor day” type meeting.	
5	Professional Liability/Insurance – Speaker ideas include Dean Ringle, someone from the Board, and Insurance Carriers	
6	Seneca-19 Box Beam Bridge with Stainless Steel. Jon Carroll from FTC&H could present this project. Using Stainless Steel strands in box beams and stainless steel rebar. Couple with BARGE and compare / contrast Fiberglass prestressing design.	Jon Carroll Amy Moore ODOT D2 (Dave Geckle?)
7	VECP Process – Extend discussion from seminar, or carry over for future seminar.	
8	Non-traditional project delivery issues	Eric Kahlig
9	STA-77 Foundations – Demonstration shafts and testing to occur in Fall 19, hopefully a presentation can be ready for early winter regarding the difficulty subsurface conditions (2 high-pressure aquifers). This could be broken into a couple different topics – will use auger cast piles.	Eric Dues / GF
10	I-74/I-75 Phase 5A – Ask for a presentation from Walsh / American Structurepoint team	
11	Bridge Slide	Joe Schmitz to check with Indy office.
12	WV DOT / ODOT project coordination from D/B to DBB	Chris Hay
13	Impacts from COVID-19 – Transportation practice and Stimulus Bill (if/when a stimulus bill is put in place).	
14	Drones – could be interest to show exactly how it is used (what can you see, how do you prepare the inspection report, etc)	Perhaps Mike Brokaw could lead us to a consultant that regularly uses drones for inspection. Or perhaps the presentation is focused on the emerging use of drones in the industry (consultants, owners, contractors, etc)
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List of Possible Future Construction Site Visit Field Trips:		
1	Structural Steel Fabricators site visit, Ohio Structures in Berlin Center, Ohio – Could arrange it as a jointed program with NEOH. It.	
2	Simcote, Marion OH site visit – Simcote is one of the original companies founded to epoxy coat and fabricate reinforcing steel, or rebar. It is the biggest rebar company in Ohio.	