



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	<b>Reading of minutes of previous meeting.</b> The minutes of the previous meeting (10-16-2020) were accepted.	Chris H. will post minutes to website.
3	<b>Treasurer's Report:</b> 1. Current account balance = \$18,650.55 2. 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).	None.
4	<b>Membership:</b> Next action will be to reopen membership drive in <u>Late November/early December</u> . John to send email to get it started.	John to draft email and send out to group.  <b><u>Try to keep new membership drive entirely paperless</u></b>
5	<b>Program:</b> In person meetings / presentations are on hold  <b>Next virtual Event:</b> Look for signature virtual speaker that we might not otherwise get.  <b>December:</b> Lazelle Road. December 16 <sup>th</sup> .  <b>January:</b> OSE Structures update: Tim Keller (joint event with all three chapters).  <b>Brown bag lunch field trip:</b> Brown bag luncheons currently on hold. Future sites discussed for spring (through girder bridge erection).	Send notice out after Thanksgiving for December meeting.  Joe to reach out to Tim and coordinate date for late January.



<b>6</b>	<p><b>Website:</b>          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>
<b>7</b>	<p><b>Scholarship Program:</b></p> <ul style="list-style-type: none"> <li>Central Ohio is in charge of the 2020/2021 scholarship program</li> <li>Julia is the point person and is collecting documents and contact lists for use.</li> <li>Notices have been sent out to all universities.</li> </ul>	<p>Julia sent reminder and we may need to extend due date.</p>
<b>8</b>	<p><b>Outreach / Sponsorships:</b>          Tentatively targeting Friday of E-Week (late Feb. 2021). Will try to get OSU facility or co-locate with E-week. Franklin County and Igel also possibilities to provide a facility. 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>
<b>9</b>	<p><b>Constitution &amp; Bylaws:</b>          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>
<b>10</b>	<p><b>E-Week (Greg Boyer):</b>          Virtual event in February. COTA, Columbus-Smart Cities. GoTo meeting. Imagineering tomorrow. Next meeting November 30<sup>th</sup>. No cost since ODOT sponsoring.</p>	<p>Funds need to be transferred to our account.</p> <p>Flyer to be developed for E-Week.</p>
<b>New Business</b>		<b>Action Item</b>
<b>11</b>	<p>Bridge Awards due 12/11.</p>	<p>NE Ohio needs to send reminder email.</p>

<b>Next Meeting</b>		
<b>12</b>	<p>The next meeting Time: 12/18/2020 @ 8:00am-9:00am: Google Meet</p>	<p>Invite will from Nikhil</p>



<b>List of Possible Future Program Topics:</b>		
1	<b>Academic Update:</b> Update on research projects of interest <ul style="list-style-type: none"> <li>University of Toledo Strut and Tie Modeling</li> </ul>	OSU, UC, OU, Purdue, Toledo  John to look into who could present Strut and tie.
3	<b>Temporary Works</b> –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?	<b>Panel discussion with moderator. Contractor, Designer, Construction engineer, Owner</b> Improvements from engineers?
4	<b>Vendor Day</b> – NEOH has allowed Acrow and Hayward Baker. Avoid Sales Pitches. Idea was shared for a “vendor day” type meeting.	
5	<b>Design Build Doug to check with Eric at ODOT</b>	
5	<b>ODOT Structures Update</b> – Yearly Update	<b>Tim (early 2021)</b>
6	<b>Professional Liability/Insurance</b> – Speaker ideas include Dean Ringle, someone from the Board, and Insurance Carriers	
7	<b>Seneca-19</b> 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?)
8	<b>VECP Process</b> – Extend discussion from seminar, or carry over for future seminar.	
9	<b>Non-traditional project delivery issues</b>	Eric Kahlig
10	<b>STA-77 Foundations</b> – 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
11	<b>I-74/I-75 Phase 5A</b> – Ask for a presentation from Walsh / American Structurepoint team	
12	<b>Bridge Slide</b>	Joe Schmitz to check with Indy office.
13	<b>WVDOT / ODOT project coordination from D/B to DBB</b>	Chris Hay
14	<b>Impacts from COVID-19</b> – Transportation practice and Stimulus Bill (if/when a stimulus bill is put in place).	
15	<b>Drones</b> – 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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<b>List of Possible Future Construction Site Visit Field Trips:</b>		
1	<b>Structural Steel Fabricators site visit, Ohio Structures in Berlin Center, Ohio</b> – Could arrange it as a jointed program with NEOH. It.	



**Association for Bridge Construction and Design**  
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**Meeting Minutes**  
**Board of Directors**

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2	<b>Simcote, Marion OH site visit</b> – 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.	
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