

# BRIDGE OWNERS FORUM

**BOF 76: TUESDAY 4 JUNE 2024**

**via MS Teams and in THE BEVES ROOM,  
KINGS COLLEGE, CAMBRIDGE**

## **Actions:**

	<b>Agenda Reference</b>	<b>Action by</b>	<b>Action required</b>
<b>1</b>	Item 2	All	<b>BOF “Guests” and Diversity</b> All encouraged to bring guests, or send substitutes, especially with respect to gender diversity.
<b>2</b>	Item 3	All	<b>BOF Minutes</b> Any points made during a meeting that are not to be minuted should be stated at the time.
<b>3</b>	Item 3	Richard Fish/ Paul Fidler	<b>BOF Minutes</b> Final minutes to be posted on the public area of the BOF website.
<b>4</b>	Item 3	Chairman/Paul Fidler	<b>BOF Meeting Format</b> IT provision for remote access to be further enhanced for future meetings.
<b>5</b>	Item 4	All	<b>VORS and Precursor Events</b> All encouraged to use the VORS (via the CROSS website) for <i>any</i> failure which can be recorded as a precursor.
<b>6</b>	Item 4	Chairman	<b>DfT engagement with VORS (and other matters)</b> Letter to be sent to DfT.
<b>7</b>	Item 4	Chairman/ Hazel McDonald	<b>ORR engagement with VORS</b> Contact to be approached.
<b>8</b>	Item 4	Keith Harwood	<b>RACF Survey Questions</b> Discussion to take place on survey questions to include precursors.
<b>9</b>	Item 5	Jason Hibbert/ Osian Richards	<b>Non-statutory Guidance for Wales</b> Draft to be issued when available.
<b>10</b>	Item 5	Santosh Singh	<b>Highways Safety Hub</b> To be presented at BOF 77.

	<b>Agenda Reference</b>	<b>Action by</b>	<b>Action required</b>
<b>11</b>	Item 5	All	<b>Highways Safety Hub</b> Encouragement to report any relevant incident.
<b>12</b>	Item 5	Trish Johnson	<b>Francis Scott Key Bridge Collapse</b> Any information sent by the Big Bridge Group to the NTSB to be forwarded to Richard Fish.
<b>13</b>	Items 6	Richard Fish/ Keith Harwood/ Paul Fidler	<b>Francis Scott Key Bridge Collapse</b> Link to any NTSB report to be posted on BOF website when they are published.
<b>14</b>	Item 7	Technical Secretary	<b>BOF Press Statements</b> To prepare when any significant bridge issue was in the media.
<b>15</b>	Item 8	Andy Featherby/ Richard Fish	<b>Bridge Strike Prevention Group</b> Minutes to be issued when available.
<b>16</b>	Item 8	Andy Featherby	<b>C&amp;RT Bridge Strike Prevention Initiatives</b> To be presented at a future meeting.
<b>17</b>	Item 8	Julian Staden	<b>Bridge Strikes</b> Network Rail strategies to be presented at a future meeting.
<b>18</b>	Item 9	Paul Fidler	<b>Heritage Railways and Bridge Strikes</b> Presentation to be uploaded to the BOF website.
<b>19</b>	Item 10	Paul Fidler	<b>Half-joints</b> Presentation to be uploaded to the members only area of the BOF website.
<b>20</b>	Item 10	Santosh Singh	<b>Half-joints</b> A review of National Highways problematic half-joint bridges to be given to Hazel McDonald.
<b>21</b>	Item 10	All/ Richard Fish/ Hazel McDonald	<b>Half-joints</b> Any half-joint issues to be provided.
<b>22</b>	Item 11	Paul Fidler	<b>Instrumentation and Monitoring of a Bowstring Arch Bridge</b> Neil Atkinson's presentation to be uploaded to the BOF website.
<b>23</b>	Item 12	Paul Fidler	<b>Net Zero Bridges Group</b> Presentation to be uploaded to the BOF website.

	<b>Agenda Reference</b>	<b>Action by</b>	<b>Action required</b>
<b>24</b>	Item 12	All	<b>Net Zero Bridges Group</b> Sharing of carbon data with NZBG encouraged.
<b>25</b>	Item 12	All	<b>Net Zero Bridges Group</b> BOF representative needed to liaise with NZBG.
<b>26</b>	Item 12	Santosh Singh	<b>Concrete Bridge Development Group and Carbon</b> Update to be given at a future BOF meeting.
<b>27</b>	Item 12	Richard Fish/ Keith Harwood	<b>Lower Thames Crossing</b> Bridges 2024 LTC speaker to be invited to present their carbon work at a future BOF meeting.
<b>28</b>	Item 12	Chairman	<b>Cambridge Electric Cement</b> Update to be given at a future BOF meeting.
<b>29</b>	Item 13	Paul Fidler	<b>City Bridge Foundation</b> Presentation to be uploaded to the BOF website.
<b>30</b>	Item 14	Paul Fidler	<b>Pontcysyllte Inspection</b> Presentation to be uploaded to the BOF website.
<b>31</b>	Item 15	Paul Fidler	<b>BOF Website</b> Presentation on stats to be uploaded to the website.
<b>32</b>	Item 15	Keith Harwood	<b>LinkedIn</b> BOF “page” to be set up instead of “group”.
<b>33</b>	Item 15	All/ Keith Harwood	<b>LinkedIn</b> Use of LinkedIn page to be considered for disseminating BOF outputs, including Grand Challenges.
<b>34</b>	Item 15	All	<b>Blogs</b> Volunteers needed to write blog for website/ LinkedIn page.
<b>35</b>	Item 15	Richard Fish/ Keith Harwood	<b>X</b> Handover of BOF X account to be planned.
<b>36</b>	Item 15	Osian Richards	<b>BOF Website Maintenance</b> Offer of support to be investigated.
<b>37</b>	Item 16	Hazel McDonald	<b>BICS</b> To be raised with incoming chair of UKRLG.

	<b>Agenda Reference</b>	<b>Action by</b>	<b>Action required</b>
<b>38</b>	Item 16	Keith Harwood	<b>BICS</b> Number of BICS qualified inspectors to be considered as a RACF survey question.
<b>39</b>	Item 17	Santosh Singh	<b>CS469</b> Presentation to be given at BOF 77.
<b>40</b>	Item 18	Trish Johnson	<b>Suicide Intervention</b> Sub-group to consider case studies/tool kit option.
<b>41</b>	Item 18	Henry Dempsey/ Richard Fish	<b>Glasgow River Safety Group</b> Information to be provided.
<b>42</b>	Item 19	Chairman	<b>TRIB</b> Update to be given at BOF 77.
<b>43</b>	Item 20	Richard Fish/All	<b>Current Bridge Issues and/or Research</b> Proformas to be completed.
<b>44</b>	Item 21	All/Richard Fish	<b>Bridges 2024</b> Feedback from BOF to be given to Conference organisers.
<b>45</b>	Item 22	All/Richard Fish	<b>Electric Vehicle Fires on Bridges/in Tunnels</b> Information requested.
<b>46</b>	Item 22	All/Richard Fish	<b>Multi-coloured Bridge Lighting</b> Information requested.
<b>47</b>	Item 22	All	<b>BOF Subscriptions</b> To check whether payments have been made and, if not, please expedite.
<b>48</b>	Item 23	All	<b>Next meeting:</b> BOF 77 – November 5 <sup>th</sup> , 2024.
<b>49</b>	Item 23	Richard Fish	<b>2025 meetings</b> Dates to be confirmed.

BOF 76 Actions v2  
Richard Fish  
5<sup>th</sup> July 2024