

**United States Environmental Protection Agency**  
**Board of Scientific Counselors (BOSC)**  
**Health and Environmental Risk Assessment (HERA) Strategic Research Action Plan (StRAP) Review**  
**CSS/HERA Subcommittee**  
Meeting Agenda  
Virtual Meeting – Adobe Connect  
May 12-13, 2020

| TIME                         | TOPIC   | PRESENTER  |
|------------------------------|---|--|
| <b>Tuesday, May 12, 2020</b> |   |  |
| 12:30 – 12:45 pm             | Welcome and Opening Remarks   | Katrina Waters, PhD<br><i>BOSC Chair</i><br><br>Tom Tracy<br><i>Designated Federal Office (DFO)</i>                              |
| 12:45 – 1:00 pm              | Subcommittee Introductions  | Subcommittee   |
| 1:00 – 1:15 pm               | ORD Welcome   | Jennifer Orme-Zavaleta, PhD<br><i>ORD Principal Deputy Assistant Administrator for Science</i>                                   |
| 1:15 – 2:30 pm               | HERA Strategic Research Action Plan <ul style="list-style-type: none"> <li>HERA Introductions</li> <li>Program Structure and Approach</li> <li>Comments/Responses to BOSC Review in 2019</li> <li>ORD Collaborations (e.g., CSS)</li> </ul> | Samantha Jones, PhD<br><i>HERA National Program Director (NPD)</i><br><br>Beth Owens, PhD<br><i>HERA Principal Associate NPD</i> |
| 2:30 – 2:40 pm               | <i>Break</i>  |  |
| 2:40 – 3:00 pm               | Review of Charge Questions  | Katrina Waters, PhD<br><i>BOSC Chair</i>   |
| 3:00 – 3:15 pm               | Public Comments   | Tom Tracy<br><i>DFO</i>  |
| 3:15 – 4:15 pm               | Discussion with EPA Program/Regional Office Representatives – Perspectives on HERA StRAP  |  |
|                              | Office of Land and Emergency Management (OLEM)  | Kathleen Raffaele, PhD   |
|                              | Office of Water (OW)  | Betsy Behl   |
|                              | Office of Chemical Safety and Pollution Prevention (OCSPP)  | Stan Barone, PhD   |
|                              | Office of Air and Radiation (OAR)   | Bob Hetes, PhD   |
|                              | Lead Regional Office – Region 5   | Carole Braverman, PhD  |
| 4:15 – 4:25 pm               | <i>Break</i>  |  |
| 4:25 – 5:30 pm               | BOSC Subcommittee Discussion and Deliberations  | Katrina Waters, PhD<br><i>BOSC Chair</i>   |

| TIME                           | TOPIC   | PRESENTER   |
|--------------------------------|---|---|
| <b>Wednesday, May 13, 2020</b> |   |   |
| 12:00 – 12:20 pm               | BOSC Subcommittee Convenes:<br>Questions and Clarifications                                     | Katrina Waters, PhD<br><i>BOSC Chair</i>                                |
| 12:20 – 12:40 pm               | HERA in ORD - Center for Public Health<br>and Environmental Assessment (CPHEA)<br>perspective   | Wayne Cascio, MD<br><i>CPHEA Director</i>                               |
| 12:40 – 2:30 pm                | Looking Closer - Overview of the Research<br>Areas in HERA StRAP                                | Beth Owens, PhD<br><i>HERA Principal Associate NPD</i>                  |
|                                | Research Area 2 – Examples of<br>Outputs/Products (Translation) and<br>Questions                | Emma Lavoie, PhD  |
|                                | Research Area 3 - Examples of<br>Outputs/Products and Questions                                 | Lucina Lizarraga, PhD; Kris Thayer,<br>PhD; Amanda Bernstein, PhD       |
|                                | Research Area 4 - Examples of<br>Outputs/Products and Questions                                 | James Brown, PhD; Jennifer<br>Nichols, PhD                              |
|                                | Looking Closer – Summary of the Research<br>Areas in HERA StRAP and Discussion                  | Samantha Jones, PhD<br><i>HERA NPD</i>                                  |
| 2:30 – 2:40 pm                 | <i>Break</i>  |   |
| 2:40 – 3:00 pm                 | BOSC Subcommittee Discussion,<br>Deliberations, Writing Assignments                             | Katrina Waters, PhD<br><i>BOSC Chair</i>                                |
| 3:00 – 5:00 pm                 | Subcommittee Breakouts by Charge<br>Question – virtual document preparation;<br>comment summary | Subcommittee breakout groups by<br>Charge question                      |
| 5:00 – 6:00 pm                 | Reconvene for BOSC – Reporting out and<br>next steps to completed review document               | Subcommittee  |
| Meeting Adjourns               |   | Katrina Waters, PhD<br><i>BOSC Chair</i><br><br>Tom Tracy<br><i>DFO</i> |