

**United States Environmental Protection Agency  
Board of Scientific Counselors (BOSC)  
Sustainable and Healthy Communities (SHC) Subcommittee**

April 2-3, 2019

US EPA Research Triangle Park Campus

Room C-112

109 T.W. Alexander Drive, Research Triangle Park, NC 27711

Adobe Connect for Viewing and Listening Remotely: <https://epawebconferencing.acms.com/shcpartners>

Conference Call for Presenters and Public Commenters: 1-866-299-3188 Code: 202-564-3324#

TIME	TOPIC	PRESENTER
<b>Tuesday, April 2, 2019*</b>		
8:00 – 8:30	Registration	
8:30 – 9:00	Call to Order and Introductions	Courtney Flint, Chair Jace Cujé, Designated Federal Officer (DFO) Bruce Rodan, ORD-Associate Director for Science
9:00 – 10:15	<b>Overview of SHC’s Strategic Research Action Plan (StRAP)</b> <ul style="list-style-type: none"> <li>• Topics, Research Areas, Outputs</li> <li>• Partner Engagement <ul style="list-style-type: none"> <li>○ Office of Land and Emergency Management (OLEM)</li> <li>○ Regions</li> <li>○ Regional Sustainability and Environmental Sciences Research Program (RESES)</li> </ul> </li> <li>• BOSC Questions or Clarification and Further Questions</li> </ul>	Mike Slimak (NPD-SHC)  Stiven Foster (OLEM)  Regina Poeske (EPA Region 3) Sarah Mazur (SHC)  Subcommittee
10:15 – 10:30	Break	
10:30 – 12:00	<b>Topic 1: Contaminated Sites</b> <ul style="list-style-type: none"> <li>• Overview</li> <li>• OLEM Perspective</li> <li>• Selected Illustrations <ul style="list-style-type: none"> <li>○ Site Characterization and Remediation (RA2)</li> <li>○ Chemicals of Immediate Concern (RA5) <ul style="list-style-type: none"> <li>▪ Lead (Pb)</li> <li>▪ Per- and polyfluoroalkyl substances (PFAS)</li> </ul> </li> </ul> </li> <li>• BOSC Questions of Clarification and Discussion</li> </ul>	Andrew Geller (Deputy-SHC) Dan Powell (OLEM)  Tom Holdsworth (SHC Matrix Interface (MI))  Andrew Geller (SHC) Elaine Cohen-Hubal (NERL)  Subcommittee
12:00 – 1:00	Lunch	
1:00 – 2:30	<b>Topic 2: Waste and Sustainable Materials Management</b> <ul style="list-style-type: none"> <li>• Overview</li> <li>• OLEM Perspective</li> <li>• Selected Illustrations <ul style="list-style-type: none"> <li>○ Landfill Management (RA6)</li> </ul> </li> </ul>	Andrew Geller (Deputy-SHC) Barnes Johnson (Director, ORCR/OLEM) Thabet Tolaymat (NRMRL)

TIME	TOPIC	PRESENTER
	<ul style="list-style-type: none"> <li>○ Life Cycle Inventories and Methodologies (RA7)</li> <li>● BOSC Questions of Clarification and Discussion</li> </ul>	Wes Ingwersen (NRMRL) Subcommittee
2:30 – 2:45	Break	
2:45 – 3:00	Public Comments	
3:00 – 4:30	<b>Lab Tour</b> <ul style="list-style-type: none"> <li>● EnviroAtlas</li> <li>● Bioaccessibility</li> <li>● Solvent Vapor Intrusion</li> </ul>	Anne Neale (NERL), Megan Mehaffey (NERL), Laura Jackson (NHEERL) Karen Bradham (NERL) John Zimmerman, Alan Williams (NERL)
4:30 – 5:30	BOSC Deliberations	Subcommittee
5:30	Wrap-Up and Adjourn**	Courtney Flint, Chair

<b>Wednesday, April 3, 2019*</b>		
8:30 – 9:00	Registration	
9:00 – 9:15	Call to Order	Courtney Flint, Chair
9:15 – 10:45	<b>Topic 3: Healthy and Resilient Communities</b> <ul style="list-style-type: none"> <li>● Overview</li> <li>● Program Office/Region Office Perspective</li> <li>● Selected Illustrations <ul style="list-style-type: none"> <li>○ Benefits from R2R2R (RA9)</li> <li>○ Community-Driven Solutions (RA10)</li> </ul> </li> <li>● BOSC Questions of Clarification and Discussion</li> </ul>	Sarah Mazur (SHC) John Thomas (Office of Community Revitalization) /Jonathan Essoka (EPA Region 3)  Joel Hoffman (NHEERL) Nicolle Tolve (NERL) and Susan Julius (NCEA) Subcommittee
10:45 – 11:00	Break	
11:00 – 11:30	BOSC Open Discussion with SHC Team	Subcommittee SHC Team
11:30 – 12:30	Lunch	
12:30 – 3:20	BOSC Deliberations***	Subcommittee
3:20 – 3:30	Break	
3:30 – 4:30	BOSC's Initial Response to StRAP	Subcommittee
4:30	Wrap-Up and Adjourn	Courtney Flint, Chair Jace Cujé, DFO

\* All times noted are Eastern Time and are approximate.

\*\* Wrap-up and adjournment may occur any time following the site visits, at the discretion of the DFO and Chairs.

\*\*\* Breaks at the discretion of the chair.