

**NATIONAL EARTHQUAKE HAZARDS REDUCTION PROGRAM (NEHRP)
ADVISORY COMMITTEE ON EARTHQUAKE HAZARDS REDUCTION (ACEHR)**

23-24 AUGUST 2022

VIRTUAL MEETING AGENDA

Meeting Goals:

- Review and assess the latest NEHRP activities.
- Discuss ACEHR’s 2023 biennial report outline.

All times are Eastern Time

Tuesday, 23 August		
Time	Topic	Discussion Leader
Opening Remarks		
1:00 – 1:05 pm	Call to Order Roll Call	Tina Faecke <i>Designated Federal Officer</i> Materials and Structural Systems Division Engineering Laboratory National Institute of Standards and Technology (NIST)
1:05 – 1:20 pm	Opening Remarks	Laurie Locascio <i>Under Secretary of Commerce for Standards and Technology and NIST Director</i>
1:20 – 1:25 pm	Meeting Goals	Lucy Arendt <i>ACEHR Chairperson</i> <i>Professor of Management</i> St. Norbert College
Program Overview		
1:25 – 1:40 pm	<ul style="list-style-type: none"> • NEHRP Strategic and Management Plans • Plans for NEHRP Interagency Coordinating Committee meeting • GAO Assessment Report (See also GAO 21-129) 	Jay Harris <i>Acting NEHRP Director</i> Materials and Structural Systems Division Engineering Laboratory, NIST
Program Activity Updates		
1:40 – 2:20 pm	<p>Program Activity Updates—since March 2-3, 2022 (Jay Harris is moderator)</p> <p>1) USGS Project Highlights File 1: 3- USGS Program Update File 2: 3a – USGS Activities Update List</p>	Jay Harris Gavin Hayes <i>Senior Science Advisor for Earthquake and Geologic Hazards</i> U.S. Geological Survey

	<p>2) NSF Project Highlights File 1: 4 - NSF Program Update File 2: 4a-NSF Activities Update List</p>	<p>Luciana Astiz <i>Program Director</i> Earth Science Division Geoscience Directorate National Science Foundation</p> <p>Jacqueline Meszaros <i>Science and Technology Advisor</i> Natural Hazards, Disasters and Resilience Division of Civil, Mechanical and Manufacturing Innovation Directorate for Engineering National Science Foundation</p>
2:20 – 2:40 pm	Q&A/Open Discussion	Lucy Arendt
2:40 – 2:50 pm	Break	
2:50 – 3:30 pm	<p>3) FEMA Project Highlights File 1: 5 - FEMA Program Update File 2: 5a- FEMA Activities Update List</p> <p>4) NIST Project Highlights File 1: 6- NIST Program Update File 2: 6a- NIST Activities Update List</p>	<p>Bill Blanton <i>Earthquake and Wind Programs Branch Chief</i> Federal Insurance and Mitigation Admin. Federal Emergency Management Agency</p> <p>Mike Mahoney <i>Senior Geophysicist</i> Earthquake and Wind Programs Branch Federal Insurance and Mitigation Admin. Federal Emergency Management Agency</p> <p>Siamak Sattar <i>Acting Earthquake Engineering Group Leader</i> Materials and Structural Systems Division Engineering Laboratory, NIST</p> <p>Jay Harris</p>
3:30 – 3:50 pm	Q&A/Open Discussion	Lucy Arendt
3:50 – 4:00 pm	Closing Remarks	Lucy Arendt
4:00 pm	Adjourn for the Day	Tina Faecke
Wednesday, 24 August		
Time	Topic	Discussion Leader
1:00 – 1:05 pm	Call to Order	Tina Faecke

	Roll Call	
1:05 – 1:10 pm	Opening Remarks	Lucy Arendt
1:10 – 1:15 pm	Public Input Period	Tina Faecke
NHERI SimCenter		
1:15 – 1:45 pm	Natural Hazards Engineering Research Infrastructure Risk Assessment and Simulation Efforts	Gregory Deierlein <i>John A. Blume Professor of Engineering</i> Stanford University
1:45 – 2:00 pm	Q&A/Open Discussion	Lucy Arendt
2:00 – 2:15 pm	Break	
FEMA National Hazards Risk Assessment Program (NHRAP)		
2:15 – 2:45 pm	Hazus Earthquake Modeling to Support Risk Reduction	Jesse Rozelle <i>Program Manager</i> National Hazards Risk Assessment Program Federal Emergency Management Agency
2:45 – 3:00 pm	Q&A/Open Discussion	Lucy Arendt
ACEHR 2023 Report Discussion		
3:00 – 3:50 pm	Discussion of the Committee’s Draft Report on Program Effectiveness and Needs	Lucy Arendt
3:50 – 4:00 pm	Closing Remarks and Next Meeting	Lucy Arendt
4:00 pm	Adjourn	Tina Faecke