## NATIONAL EARTHQUAKE HAZARDS REDUCTION PROGRAM (NEHRP) ADVISORY COMMITTEE ON EARTHQUAKE HAZARDS REDUCTION (ACEHR) 12-13 APRIL 2021

## VIRTUAL MEETING AGENDA

## **Meeting Goals:**

- Review and assess the latest NEHRP activities
- Prepare and discuss 2021 ACEHR biennial report outline

## All times are Eastern Time

| Monday, 12 April                           |                                   |  |  |  |
|--|-----------------------------------|--|--|--|
| Time                                       | Topic                             | Discussion Leader  |  |  |
| Opening Remarks                            |                                   |  |  |  |
| 1:00 – 1:05 pm                             | Call to Order<br>Roll Call        | Tina Faecke  Management and Program Analyst and Designated Federal Officer  NEHRP Office  Materials and Structural Systems Division Engineering Laboratory, NIST   |  |  |
| 1:05 – 1:15 pm                             | Opening Remarks                   | Charles Romine Acting Chief of Staff NIST  |  |  |
| 1:15 – 1:25 pm                             | Meeting Goals                     | Glenn Rix  ACEHR Chairperson  Senior Principal  Geosyntec Consultants, Inc.  |  |  |
| National Tsunami Hazard Mitigation Program |                                   |  |  |  |
| 1:25 – 1:45 pm                             | NOAA's Role in Tsunami Mitigation | Michael Angove Tsunami Program Branch Director National Weather Service National Oceanic and Atmospheric Admin.  Ian Sears Tsunami Services Program Coordinator National Weather Service National Oceanic and Atmospheric Admin.     |  |  |
| 1:45 – 2:05 pm                             | USGS's Role in Tsunami Mitigation | Stephanie Ross Geophysicist and Tsunami Scenarios Coordinator Pacific Coastal and Marine Science Center U.S. Geological Survey  Nathan Wood Supervisory Research Geographer Western Geographic Science Center U.S. Geological Survey |  |  |
| 2:05 – 2:25 pm                             | FEMA's Role in Tsunami Mitigation | Michael Mahoney Senior Geophysicist Earthquake and Wind Programs Branch  |  |  |

|                 |   | Federal Insurance and Mitigation Admin.   |  |  |
|-----------------|---|---|--|--|
| 2.25 2.40       | 00 4/0 - D'   | Federal Emergency Management Agency  Glenn Rix  |  |  |
| 2:25 – 2:40 pm  | Q&A/Open Discussion   | Gienn Rix   |  |  |
| 2:40 – 2:50 pm  | Break   |   |  |  |
| Program Updates |   |   |  |  |
| 2:50 – 3:20 pm  | Program Activity Updates—since November 10, 2020  Part 1 (10 minutes each; Steve McCabe is moderator) | Steve McCabe  |  |  |
|                 | 1) Program Update Overview  | NEHRP Director  Materials and Structural Systems Division Engineering Laboratory, NIST  |  |  |
|                 | 2) FEMA Project Highlights - File 1   | Bill Blanton  Earthquake and Wind Programs Branch Chief Federal Insurance and Mitigation Admin.   |  |  |
|                 | FEMA Project Highlights - File 2  | Federal Emergency Management Agency   |  |  |
|                 |   | Mike Mahoney  |  |  |
|                 |   | Luciana Astiz Program Director  |  |  |
|                 | 3) NSF Project Highlights   | Earth Science Division Geoscience Directorate National Science Foundation   |  |  |
|                 |   | Jacqueline Meszaros Science and Technology Advisor Natural Hazards, Disasters and Resilience Division of Civil, Mechanical and Manufacturing Innovation Directorate for Engineering National Science Foundation |  |  |
| 3:20 – 3:40 pm  | Q&A/Open Discussion   | Glenn Rix   |  |  |
| 3:40 – 4:00 pm  | Closing Remarks   | Glenn Rix   |  |  |
| 4:00 pm         | Adjourn for the Day   | Tina Faecke   |  |  |
|                 | Tuesday, 13 April   |   |  |  |
| Time            | Topic   | Discussion Leader   |  |  |
| 1:00 – 1:05 pm  | Call to Order<br>Roll Call  | Tina Faecke   |  |  |
| 1:05 – 1:10 pm  | Opening Remarks   | Glenn Rix   |  |  |
| 1:10 – 1:15 pm  | Public Input Period   | Tina Faecke   |  |  |
|                 | •   | •   |  |  |

| Program Updates (continued) |   |  |  |
|-----------------------------|---|--|--|
| 1:15 – 1:45 pm              | Program Activity Updates—since November 10, 2020  Part 2 (10 minutes each; Steve McCabe is moderator) | Steve McCabe   |  |
|                             | 1) USGS Project Highlights - File 1<br>USGS Project Highlights - File 2                               | Gavin Hayes Senior Science Advisor for Earthquake and Geologic Hazards U.S. Geological Survey                                |  |
|                             | 2) NIST Earthquake Engineering Group Highlights   | Sissy Nikolaou  Earthquake Engineering Group Manager  Materials and Structural Systems Division Engineering Laboratory, NIST |  |
|                             | 3) NEHRP Office Highlights - File 1<br>NEHRP Office Highlights - File 2                               | Jay Harris Acting NEHRP Deputy Director Materials and Structural Systems Division Engineering Laboratory, NIST               |  |
|                             |   | Jay Harris   |  |
| 1:45 – 2:00 pm              | Q&A/Open Discussion   | Glenn Rix  |  |
| 2:00 – 2:15 pm              | Disaster Resilience Research Grants Update  | Jacqueline Meszaros  |  |
|                             |   | Jason Averill  Chief  Materials and Structural Systems Division Engineering Laboratory, NIST                                 |  |
| 2:15 – 2:30 pm              | Break   |  |  |
|                             | ACEHR 2021 Report Discussion  | on   |  |
| 2:30 – 3:50 pm              | 2021 ACEHR Biennial Report Outline Discussion   | Glenn Rix  |  |
| 3:50 – 4:00 pm              | Closing Remarks Next Meeting (May 24)   | Glenn Rix  |  |
| 4:00 pm                     | Adjourn   | Tina Faecke  |  |