

**NEHRP ACEHR 2015 Annual Report
DRAFT WORKING OUTLINE
19 March 2015**

Executive Summary	
I. Introduction	
	A. How is the Landscape of Earthquake Risk Changing?
	B. Public Perception vs. Actual Building/Infrastructure Performance Standards and Related Challenges
	C. The Implementation Deficit
	D. Buildings and Life Safety vs. Lifelines and Resilience
	E. How does NEHRP fit within the multi-hazard and resilience emphases?
II. Program Effectiveness and Needs	
A. FEMA Program Evaluation	1. Overall Assessment of Agency's Performance Considering NEHRP Legislation's Program Responsibilities
	2. Building Codes/Standards Implementation
	3. State/Local Programs
B. NIST Program Evaluation	1. Overall Assessment of Agency's Performance Considering NEHRP Legislation's Program Responsibilities
	2. Structures
	3. Lifelines
C. NSF Program Evaluation	1. Overall Assessment of the Foundation's Performance Considering the NEHRP Legislation's Program Responsibilities
	2. NSF's support for Geosciences
	3. NSF's support of the political, economic and social factors that influence the implementation of hazard reduction measures.
D. USGS Program Evaluation	1. Overall Assessment of the Survey's Performance Considering the NEHRP Legislation's Program Responsibilities
	2. How SAGE/GAGE Supports NEHRP
	3. Earthquake Early Warning (EEWS)
	4. National Seismic Hazard Mapping Program
	5. Induced Seismicity
III. Program Management, Coordination and Implementation Issues	
A. NEHRP Legislation/ Authorization	Review the NEHRP legislation against the program accomplishments and needs
B. NEHRP Program Office	Overall Assessment of the ICC's Performance Considering the NEHRP Legislation's Program Responsibilities
C. Interagency Coordinating Committee	Overall Assessment of the ICC's Performance Considering the NEHRP Legislation's Program Responsibilities
IV. New Trends and Developments	
	A. Social Sciences
	B. Earth Sciences
	C. Geotechnical Earthquake Engineering
	D. Structural Earthquake Engineering
	E. Building Codes and Quality Assurance
	F. Lifelines Earthquake Engineering
	G. Disaster Warning, Response, and Recovery