

# APPENDIX A: ACRONYMS AND ABBREVIATIONS



<b>AEBM</b>	Advanced Engineering Building Module
<b>ALOHA</b>	Areal Locations of Hazardous Atmospheres
<b>ASCE</b>	American Society of Civil Engineers
<b>ASFPM</b>	Association of State Floodplain Managers
<b>ATC</b>	Applied Technology Council
<b>BFE</b>	Base Flood Elevation
<b>BIT-MH</b>	Building Information Tool - Multi-Hazard
<b>BTS</b>	Bureau of Transportation Statistics
<b>CCTV</b>	closed circuit television
<b>CD-ROM</b>	compact disk-read only memory
<b>CFR</b>	Code of Federal Regulations
<b>CREW</b>	Cascadia Region Earthquake Workgroup
<b>DEM</b>	Digital Elevation Model
<b>DFIRM</b>	Digital Flood Insurance Rate Map
<b>DHS</b>	Department of Homeland Security
<b>DMA 2000</b>	Disaster Mitigation Act of 2000
<b>DOGAMI</b>	Oregon Department of Geology and Mineral Industries
<b>DOT</b>	United States Department of Transportation
<b>DVD-ROM</b>	digital video disk-read only memory
<b>EMA</b>	Emergency Management Agency
<b>EOC</b>	Emergency Operations Center

<b>EOP</b>	Emergency Operations Plan
<b>EPA</b>	U.S. Environmental Protection Agency
<b>ESMP</b>	Enhanced State Mitigation Plan
<b>ESRI</b>	Environmental Systems Research Inc.
<b>FCC</b>	Federal Communications Commission
<b>FEMA</b>	Federal Emergency Management Agency
<b>FHWA</b>	Federal Highway Administration
<b>FLDWAV</b>	Floodwav
<b>FIRM</b>	Flood Insurance Rate Map
<b>FIS</b>	Flood Insurance Study
<b>FIT</b>	Flood Information Tool
<b>FPMP</b>	Floodplain Management Plan
<b>FPI</b>	Fire Potential Index
<b>GIS</b>	Geographic Information System
<b>GB</b>	gigabyte
<b>GHz</b>	gigahertz
<b>HazMat</b>	Hazardous Material
<b>HAZUS</b>	Hazards U.S.
<b>HAZUS-MH</b>	Hazards U.S. - Multi-hazard
<b>HGMP</b>	Hazard Grant Mitigation Program
<b>HUG</b>	HAZUS-MH User Group
<b>HVAC</b>	Heating, Ventilation, and Air Conditioning

<b>IBC</b>	<b>International Building Code</b>
<b>InCAST</b>	<b>Inventory Collection and Survey Tool</b>
<b>Lat/Long</b>	<b>Latitude/Longitude</b>
<b>LEPC</b>	<b>Local Emergency Planning Committee</b>
<b>LMP</b>	<b>Local Mitigation Plan</b>
<b>LOJIC</b>	<b>Louisville/Jefferson County Information Center</b>
<b>LRT</b>	<b>Locational Reference Tables</b>
<b>MB</b>	<b>megabyte</b>
<b>MMI</b>	<b>Multi-hazard Mapping Initiative (or Map Modernization Initiative)</b>
<b>MRP</b>	<b>mean return period</b>
<b>MPH</b>	<b>miles per hour</b>
<b>N/A</b>	<b>not applicable</b>
<b>NEHRP</b>	<b>National Earthquake Hazard Reduction Program</b>
<b>NIBS</b>	<b>National Institute of Building Sciences</b>
<b>NFDRS</b>	<b>National Fire Danger Rating System</b>
<b>NFIP</b>	<b>National Flood Insurance Program</b>
<b>NOAA</b>	<b>National Oceanic and Atmospheric Administration</b>
<b>NWS</b>	<b>National Weather Service</b>
<b>OEM</b>	<b>Office of Emergency Management</b>
<b>OMB</b>	<b>Office of Management and Budget</b>
<b>PGA</b>	<b>peak ground acceleration</b>
<b>PGD</b>	<b>peak ground displacement</b>

Q3	digital quality level 3 flood data
RAM	Random Access Memory
RAT	Risk Assessment Tool
SFHA	Special Flood Hazard Area
SHMO	State Hazard Mitigation Officer
SSMP	Standard State Mitigation Plan
STAPLEE	Social, Technical, Administrative, Policy, Legal, Economic, Environmental
TIN	Triangular Irregular Network
TRI	Toxic Release Inventory
U.S.	United States of America
USACE	U.S. Army Corps of Engineers
USDA	U.S. Department of Agriculture
USFS	U.S. Forest Service
USGS	United States Geological Survey