

Natural Hazard Mitigation Plans identify risks from natural hazards and develop actions and strategies to mitigate those risks.

The previous *Linn-Benton Community College Natural Hazards Mitigation Plan* (NHMP) was completed in 2017 and has since expired. LBCC is now collaborating with the Oregon Department of Land Conservation and Development (DLCD) to update college's NHMP. The updated NHMP will return the college's eligibility for disaster-related funding.



Poor Air Quality, Earthquake, Extreme Heat, Flood, Windstorm, Winter Storm ...

What Natural Hazards Concern You?

Is Linn-Benton Community College vulnerable to natural hazards?

# Let us here from you!

Find out more by visiting the NHMP update webpage: Natural Hazard Mitigation Plan | LBCC (linnbenton.edu)

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## Linn-Benton Community College Natural Hazards

- Air Quality
- Volcano
- EarthquakeExtreme Heat
- Flood
- WildfireWindstorr
  - Windstorm
  - Winter Storm

#### Public Information Session: Risk Assessment

What hazards are new to the 2023 NHMP Risk Assessment? The Steering Committee agreed to add Air Quality and Extreme Heat to the 2023 NHMP hazards list.

What else changed in the 2023 NHMP Risk Assessment? Each of the 8 identified hazards have been updated and expanded to include more information in the following categories: causes and characteristics, location and extent, hazard event standards, history, future climate variability, probability assessment, community vulnerability, and mitigation activities and resources.

Linn-Benton Community College 2023 Natural Hazard Vulnerability Assessment	
HAZARD	PRIORITY
Flood	High
Earthquake	High
Air Quality	High
Extreme Heat	Moderate
Windstorm	Moderate
Winter Storm	Moderate
Wildfire	Low
Volcano	Low
Completed by the Linn-Benton Community College NHMP update Steering Committee during meetings held on November 14, 2022, December 14,	

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committee during meetings held on November 14, 2022, December 14, 2022, and January 23, 2023

### Participation

As part of the Natural Hazards Mitigation Plan (NHMP) update for Linn-Benton Community College, the Steering Committee conducted an exercise based on the Oregon Department of Emergency Management and FEMA's methodology to evaluate the risk of damage and displacement from the range of natural hazards identified. The evaluation of the hazards was based on four factors: Historical Frequency, Probability, Vulnerability, and Maximum Threat. The table above is the result of that exercise. **Does it reflect your perception of the risk posed by these natural hazards?** 

The Steering Committee will now turn its attention toward actions intended to reduce risk from these hazards. **Would you like to learn more?** If so, please visit the Linn-Benton Community College webpage on Hazard Mitigation at this link: <u>Natural Hazard Mitigation Plan | LBCC (linnbenton.edu)</u>