



Reduce Disaster Suffering

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A photograph of a residential street in California during a heavy rain event. The road is completely flooded with murky, brown water. In the background, there are several houses, including a prominent two-story house with a gabled roof and a chimney. A dark car is parked on the left side of the road. The sky is overcast and grey. A white picket fence is visible in the foreground on the right side.

California Atmospheric River

Photo Credit: Wikipedia Commons



28 Weather & Climate Disasters in 2023

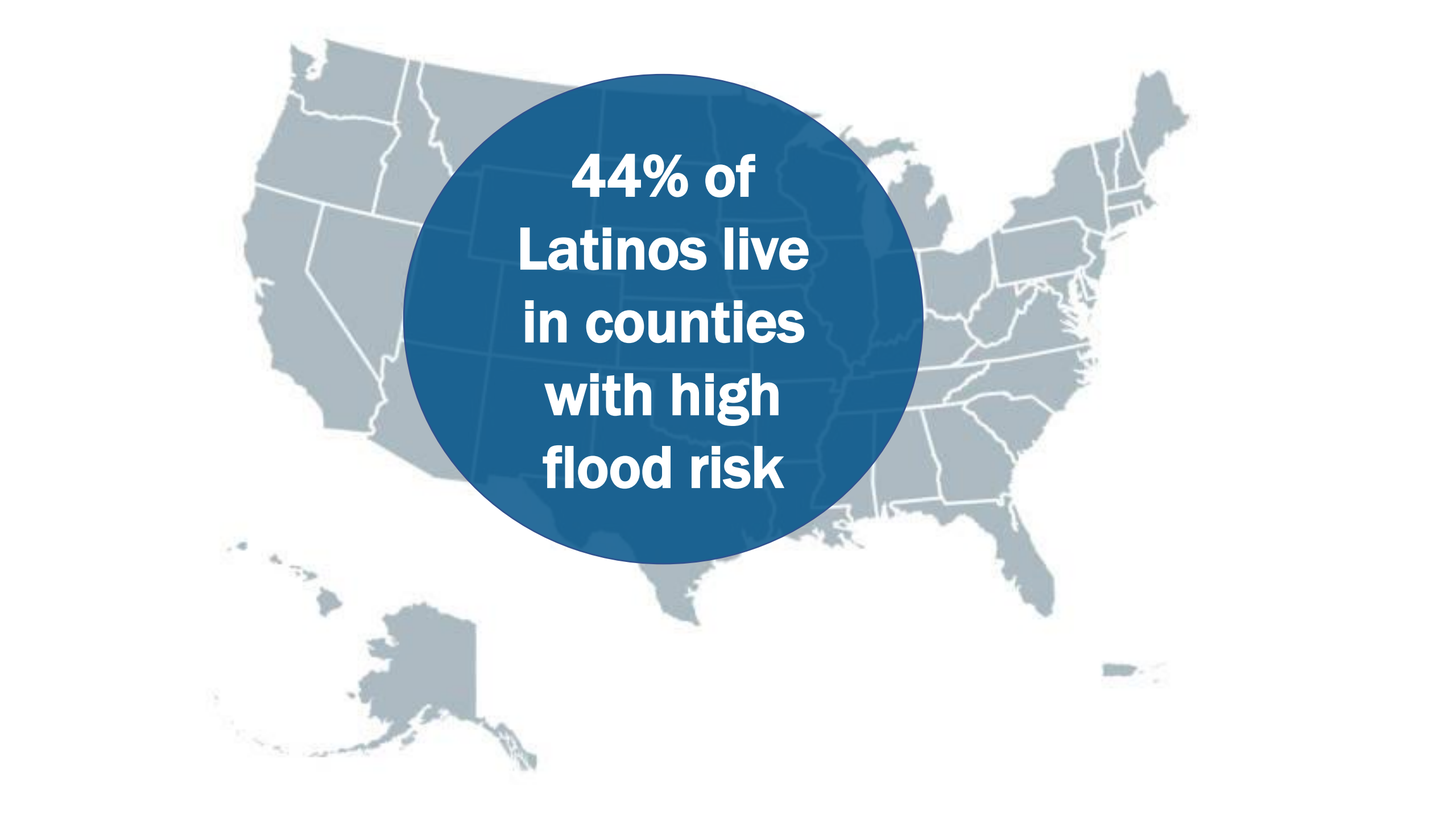


Photo Credit: Vermont National Guard

Under-Resourced Disproportionately Affected



Photo Credit: US National Archives



**44% of
Latinos live
in counties
with high
flood risk**

20% of Black Respondents Experienced a Flood



Photo Credit: Louisiana National Guard



Affordability is a Priority

Photo Credit: National Archives



Up to 45% Discount on Premiums

Photo Credit: City of Roseville, CA

CRS Redesign



\$2.25 Billion in Funding for FY2023





\$1 Billion for BRIC



\$800 Million for FMA

Photo Credit: FEMA

\$300 Million for FMA Swift Current



\$150 Million for Safeguarding Tomorrow



Photo Credit: National Association of Counties

Flood Insurance Rate Maps

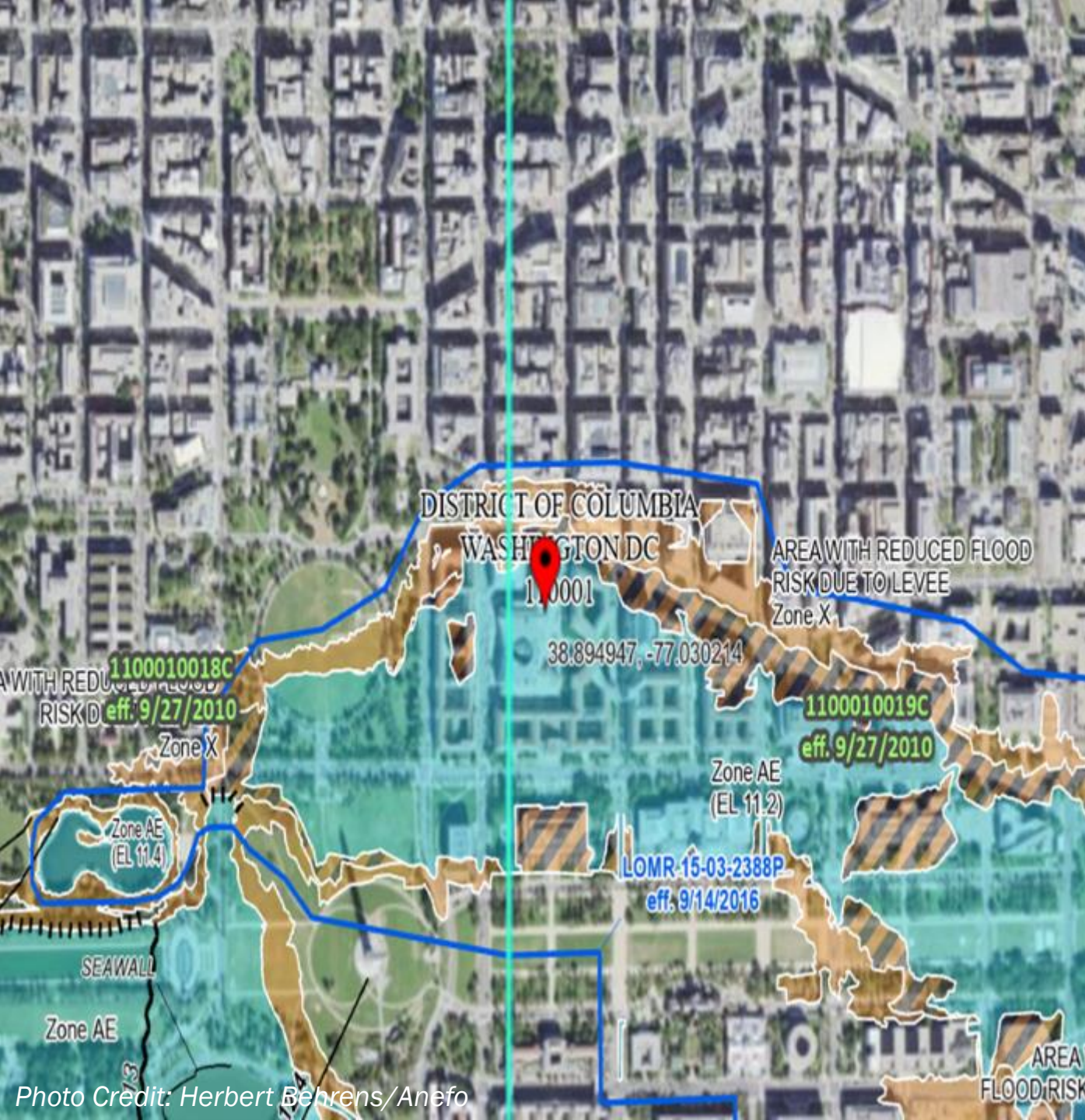
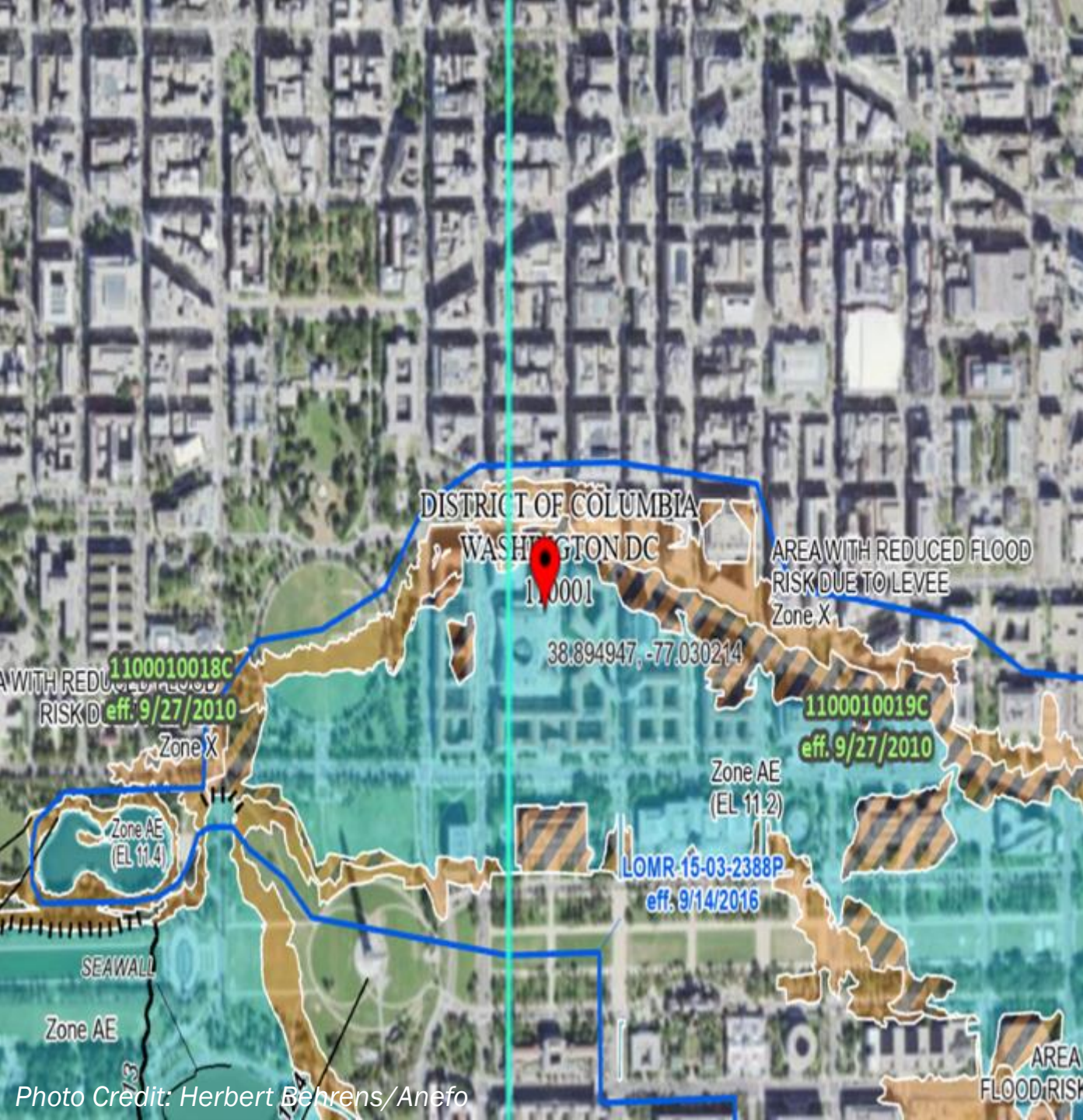


Photo Credit: Herbert Behrens/Anefo

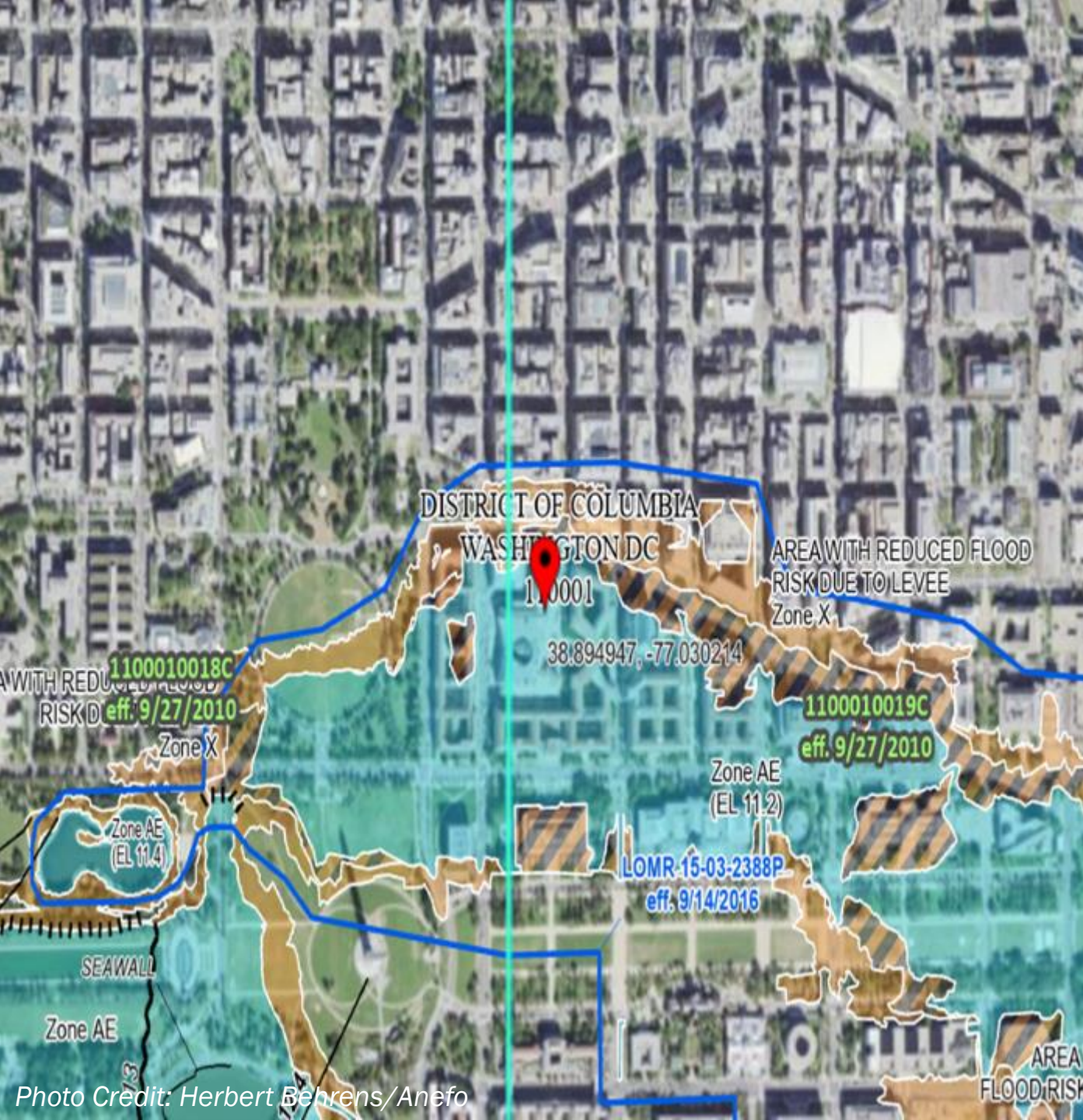
Flood Insurance Rate Maps

- **Help Communities Make Informed Decisions**



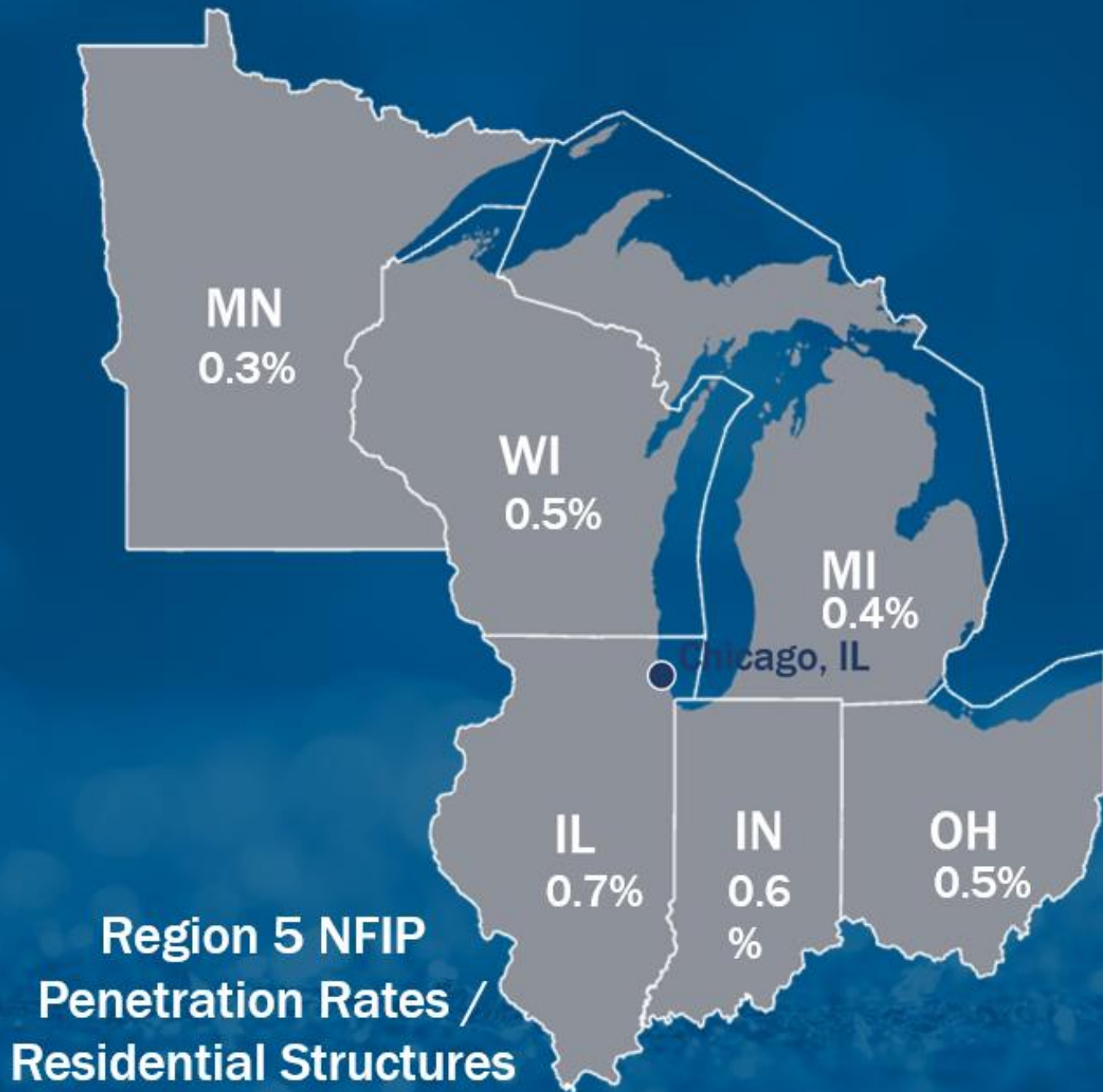
Flood Insurance Rate Maps

- **Help Communities Make Informed Decisions**
- **Define Special Flood Hazard Areas**



Urban Flooding





Risk Index

Expected Annual Loss

Social Vulnerability

Community Resilience

Help



County View

Census Tract View

Search...
Calgary

Legend

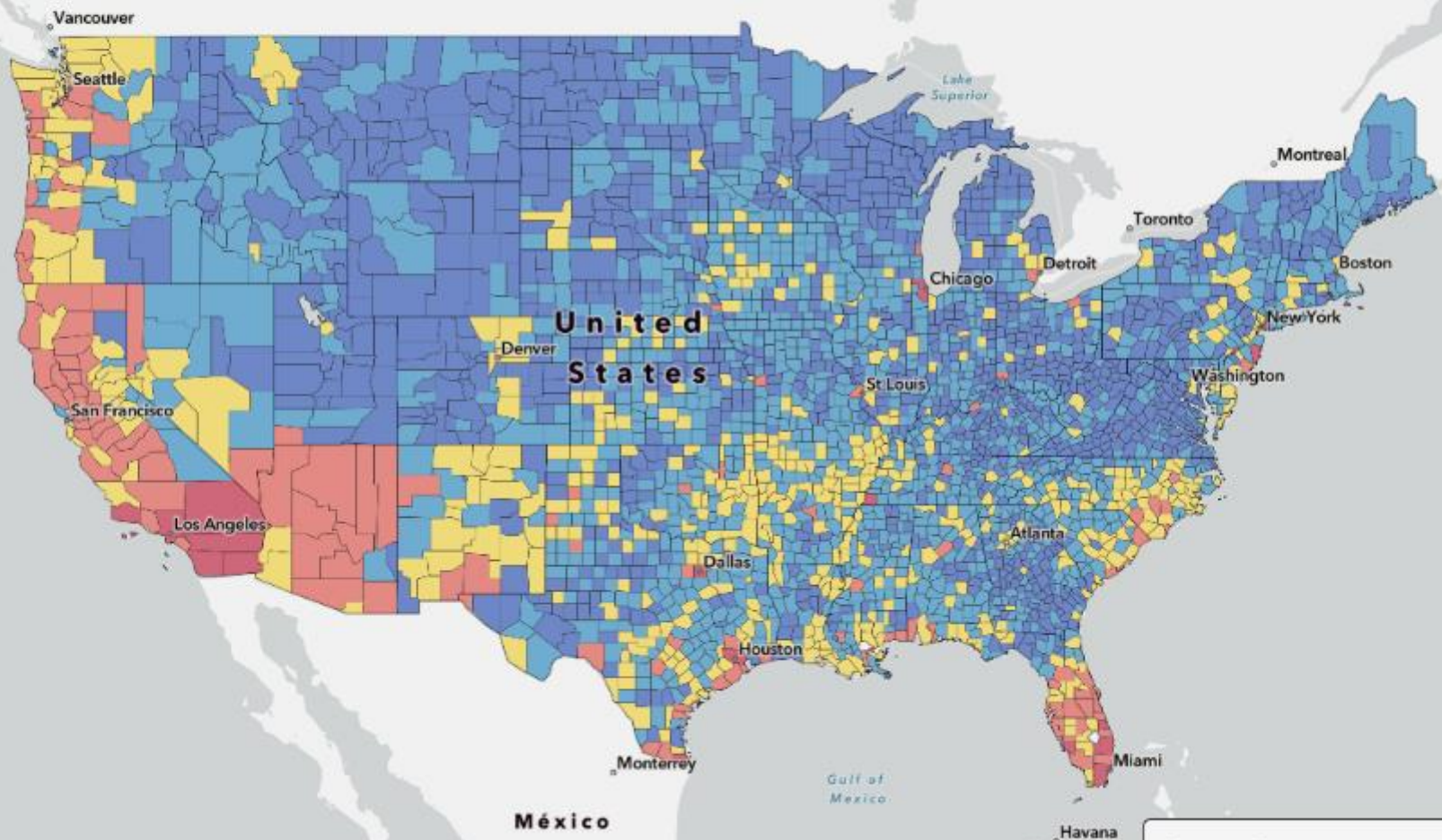
Risk Index

- Very High
- Relatively High
- Relatively Moderate
- Relatively Low
- Very Low
- No Rating
- Not Applicable
- Insufficient Data

Expected Annual Loss
 × Social Vulnerability
 ÷ Community Resilience

- Risk Index

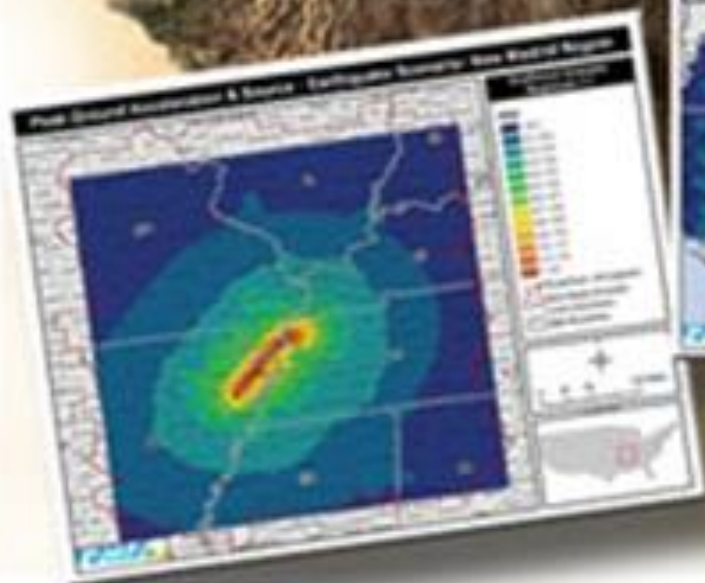
Basemaps



Create Report

HAZUS

EARTHQUAKE • WIND • FLOOD **MH**





Opportunities for Collaboration

Photo Credit: U.S. Army Corps of Engineers

Partnership with U.S. Army Corp of Engineers





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Thank you!

