WV Flood Risk Index



Overall Flood Risk

(1) FLOODPLAIN CHARACTERISTICS

(2) BUILDING EXPOSURE

(3) BUILDING CHARACTERISTICS

(4) CRITICAL INFRASTRUCTURE

(5) COMMUNITY
ASSETS

(6) BUILDING DAMAGE LOSS

(7) PEOPLE /
SOCIAL
VULNERABILITIES

(8) OTHER HAZARDS

Floodplain Area

Building Floodplain Count¹²

Building Value¹²

Essential Facilities

Historical Assets

Substantial
Damage
Estimates*12

Population in Floodplain

Landslides

Floodplain Length¹² Building Floodway Count¹²

Mobile Homes

Roads Inundated

Non-Historical Assets

Previous Claims

Population Displaced

Karst**

Floodplain Depth¹²

Flood Disaster Frequency Building Floodplain Ratio²

Building Density¹²

Basement

One Story

Building Year*

Repetitive Losses WV Social Vulnerability Index

Dam/Levee Failure**

^{*} Multiple Indicators

^{**} In Progress

¹ River/Stream Indicator