

# Overall Flood Risk

## CATEGORY

## INDICATOR

### (1) FLOODPLAIN CHARACTERISTICS

Floodplain Area

Floodplain Length

Floodplain Depth

Declared Flood Disasters

### (2) BUILDING EXPOSURE

Building Floodplain Count

Building Floodway Count

Building Floodplain Ratio

Building Density

### (3) BUILDING CHARACTERISTICS

Building Value

Mobile Home

Basement

First Floor

Building Year\*

### (4) CRITICAL INFRASTRUCTURE

Essential Facilities

Roads Inundated

### (5) COMMUNITY ASSETS

Historical Assets

Non-Historical Assets

### (6) DAMAGE

Substantial Damage Estimates\*

Previous Claims

Repetitive Loss

### (7) PEOPLE / SOCIAL

Population in Floodplain

Population Displaced

WV Social Vulnerability Index

### (8) OTHER HAZARDS

Dam Failure

Landslides

Karst

\* Multiple Indicators

# Overall Flood Risk

Floodplain Characteristics	Building Counts/Ratios	Building Characteristics	Critical Infrastructure	Community Assets	Estimated/Previous Damage	People/Social	Other Hazards
Floodplain Area/Ratio	Building Count in SFHA	Median Building Value in Floodplain	Floodplain Essential Facilities	Floodplain Historical Community Assets	Substantial Damage Count / Ratio	Population Residing in Floodplain Ratio	Dam Failure Risk
Floodplain Length/Ratio	Building Count in Floodway	Mobile Homes Ratio of Single-Family Dwellings in Floodplain	Inundated Roads Ratio	Floodplain Non-Hist. Community Assets	Total Number of Previous Claims	Displaced Population Ratio	High-Risk Dams
Median Flood Depth	SFHA Buildings to Total Buildings Ratio	Floodplain Buildings with Basements Ratio			Number of Repetitive Losses	WV Social Vulnerability Index	Levee Failure Risk
Declared Flood Disaster	Building Density in Floodplain	One-Story Buildings Ratio					High-Susceptibility Landslide Ratio
	Buildings in FEMA Depth > 10 ft.	Pre-FIRM in Floodplain Ratio					
		Minus Rated (>1ft) Post-FIRM Ratio					