Region 4, Flood Risk Summary

The information below includes estimates derived from the BLRA as of May 2022.



Hazard

Exposure

Ratio of aSFHA to Region Area: **1.9%**

Ratio for Entire State: 2.9%

Ma

Maximum Number of Federally Declared

Flood Disasters since 1989: 14

Statewide County Median: 12

Physical



Total Buildings in High-Risk Floodplains: 7,122

The demographic information is based on the Census Bureau's data of American Community Survey (ACS) 5-year estimates of 2017.

Total in State's Floodplains: 98,357

Newly Mapped in Structures: **1,609**

Newly Mapped out Structures: **852**

Total At-Risk Residential

Structures: 6,313

Total At-Risk in State: 87,351

Total Building Value in

Floodplains: \$533,625K

Total in State's Floodplains: \$10.329.400K

Total Estimated Building

Loss: \$31,980K

Total Statewide Loss: \$644,265K

Human



Estimated Population Residing in High-Risk

Floodplains: 15,148

Total in State: 220,201

Estimated Population Displaced by Flooding: **5,655**

Total in State: 108,316

Estimated Population in Need of Short-Term Shelters: **1,234**

Total in State: 22,017

Mobile Homes in

Floodplains: 1,164

Total in State's Floodplains: 23,529



Average Renters Ratio in Floodplains: **26%**

State Renters Ratio: 29%



Critical Buildings in Floodplains (Essential Facilities and Non-Historical Community Assets): **206**

Total in State's Floodplains: 2,575



Average Social Vulnerability Index (SVI): **0.59**

State Median: 0.48

Fayette County, Flood Risk Summary

The demographic information is based on Census Bureau's data of American Community Survey (ACS) 5-year estimates of 2017.

FEMA

Hazard

Exposure



Ratio of aSFHA to County Area: **0.9%**

The information below includes estimates derived from the BLRA as of May 2022.

Statewide County Median: 2.9%



Number of Federally Declared Flood Disasters since 1989: **11**

Statewide County Median: 12

Physical



Total Buildings in High-Risk Floodplains: 1,818

Statewide County Median: 1,080

Newly Mapped in Structures: **590**

Newly Mapped out Structures: **295**

Total At-Risk Residential

Structures: 1,658

Statewide County Median: 987

Total Building Value in

Floodplains: \$92,195K

Statewide County Median: \$111,255K

Total Estimated Building

Loss: **\$5,251K**

Statewide County Median: \$7,642K

Human



Estimated Population Residing in High-Risk

Floodplains: 4,126

Statewide County Median: 2,425

Estimated Population Displaced by Flooding:

/(

Statewide County Median: 1,135

Estimated Population in Need of Short-Term Shelters: **16**

Statewide County Median: 223

Mobile Homes in

Floodplains: 261

Statewide County Median: 230



Critical Buildings in Floodplains (Essential Facilities and Non-Historical Community Assets): **68**

Statewide County Median: 34



Renters Ratio in Floodplains: **21%**

Statewide County Median: 29%



Social Vulnerability Index (SVI), 0 to 1: **0.77**

Greenbrier County, Flood Risk Summary

The demographic information is based on Census Bureau's data of American Community Survey (ACS) 5-year estimates of 2017.

FEMA

Hazard

xposure



Ratio of aSFHA to County Area: **3.0%**

The information below includes estimates derived from the BLRA as of May 2022.

Statewide County Median: 2.9%



Number of Federally Declared Flood Disasters since 1989: **9**

Statewide County Median: 12

Physical



Total Buildings in High-Risk Floodplains: 2,225

Statewide County Median: 1,080

Newly Mapped in Structures: **735**

Newly Mapped out Structures: **325**

Total At-Risk Residential

Structures: 1,945

Statewide County Median: 987

Total Building Value in

Floodplains: \$244,580K

Statewide County Median: \$111.255K

Total Estimated Building

Loss: **\$16,056K**

Statewide County Median: \$7,642K

Human



Estimated Population Residing in High-Risk

Floodplains: 4,728

Statewide County Median: 2,425

Estimated Population Displaced by Flooding: **2,870**

Statewide County Median: 1,135

Estimated Population in Need of Short-Term Shelters: **603**

Statewide County Median: 223

Mobile Homes in

Floodplains: 306

Statewide County Median: 230



Critical Buildings in Floodplains (Essential Facilities and Non-Historical Community Assets): **34**

Statewide County Median: 34



Renters Ratio in Floodplains: **34%**

Statewide County Median: 29%



Social Vulnerability Index (SVI), 0 to 1: **0.55**

Nicholas County, Flood Risk Summary

The demographic information is based on Census Bureau's data of American Community Survey (ACS) 5-year estimates of 2017.



Hazard

Exposure



Ratio of aSFHA to County Area: 2.1%

The information below includes estimates derived from the BLRA as of May 2022.

Statewide County Median: 2.9%



Number of Federally Declared Flood
Disasters since 1989: **13**

Statewide County Median: 12

Physical



Total Buildings in High-Risk Floodplains: **1,057**

Statewide County Median: 1,080

Newly Mapped in Structures: **55**

Newly Mapped out Structures: **89**

Total At-Risk Residential

Structures: 912

Statewide County Median: 987

Total Building Value in

Floodplains: \$57,672K

Statewide County Median: \$111.255K

Total Estimated Building

Loss: **\$2,287K**

Statewide County Median: \$7,642K

Human



Estimated Population Residing in High-Risk

Floodplains: 2,142

Statewide County Median: 2,425

Estimated Population Displaced by Flooding: **754**

Statewide County Median: 1,135

Estimated Population in Need of Short-Term Shelters: **168**

Statewide County Median: 223

Mobile Homes in

Floodplains: 210

Statewide County Median: 230



Critical Buildings in Floodplains (Essential Facilities and Non-Historical Community Assets): **36**

Statewide County Median: 34



Renters Ratio in Floodplains: **18%**

Statewide County Median: 29%



Social Vulnerability Index (SVI), 0 to 1: **0.45**

Pocahontas County, Flood Risk Summary

The demographic information is based on Census Bureau's data of American Community Survey (ACS) 5-year estimates of 2017.



Hazard

xposure



Ratio of aSFHA to County Area: **1.4%**

The information below includes estimates derived from the BLRA as of May 2022.

Statewide County Median: 2.9%



Number of Federally Declared Flood Disasters since 1989: **10**

Statewide County Median: 12

Physical



Total Buildings in High-Risk Floodplains: 948

Statewide County Median: 1,080

Newly Mapped in Structures: **167**

Newly Mapped out Structures: **39**

Total At-Risk Residential

Structures: 811

Statewide County Median: 987

Total Building Value in

Floodplains: \$71,124K

Statewide County Median: \$111.255K

Total Estimated Building

Loss: **\$5,742K**

Statewide County Median: \$7,642K

Human



Estimated Population Residing in High-Risk

Floodplains: 1,942

Statewide County Median: 2,425

Estimated Population Displaced by Flooding: **1,200**

Statewide County Median: 1,135

Estimated Population in Need of Short-Term Shelters: **273**

Statewide County Median: 223

Mobile Homes in

Floodplains: 119

Statewide County Median: 230



Critical Buildings in Floodplains (Essential Facilities and Non-Historical Community Assets): **31**

Statewide County Median: 34



Renters Ratio in Floodplains: **28%**

Statewide County Median: 29%



Social Vulnerability Index (SVI), 0 to 1: **0.49**

Webster County, Flood Risk Summary

The demographic information is based on Census Bureau's data of American Community Survey (ACS) 5-year estimates of 2017.



Hazard

Exposure



Ratio of aSFHA to County Area: 1.9%

The information below includes estimates derived from the BLRA as of May 2022.

Statewide County Median: 2.9%



Number of Federally Declared Flood Disasters since 1989: **14**

Statewide County Median: 12

Physical



Total Buildings in High-Risk Floodplains: 1,074

Statewide County Median: 1,080

Newly Mapped in Structures: **62**

Newly Mapped out Structures: **104**

Total At-Risk Residential

Structures: 987

Statewide County Median: 987

Total Building Value in

Floodplains: \$68,053K

Statewide County Median: \$111,255K

Total Estimated Building

Loss: **\$2,643K**

Statewide County Median: \$7,642K

Human



Estimated Population Residing in High-Risk

Floodplains: 2,210

Statewide County Median: 2,425

Estimated Population Displaced by Flooding:

761

Statewide County Median: 1,135

Estimated Population in Need of Short-Term Shelters: **174**

Statewide County Median: 223

Mobile Homes in

Floodplains: 268

Statewide County Median: 230



Critical Buildings in Floodplains (Essential Facilities and Non-Historical Community Assets): **37**

Statewide County Median: 34



Renters Ratio in Floodplains: 30%

Statewide County Median: 29%



Social Vulnerability Index (SVI), 0 to 1: **0.72**