

Region 5, Flood Risk Summary



The information below includes estimates derived from the BLRA as of May 2022.
The demographic information is based on the Census Bureau's data of American Community Survey (ACS) 5-year estimates of 2017.

Hazard



Ratio of aSFHA to Region Area:

4.1%

Ratio for Entire State: 2.9%



Maximum Number of Federally Declared
Flood Disasters since 1989: **15**

Statewide County Median: 12

Exposure

Physical



Total Buildings in High-Risk Floodplains: **7,369**

Total in State's Floodplains: 98,357

Newly Mapped in
Structures: **704**

Newly Mapped out
Structures: **1,600**

Total Building Value in
Floodplains: **\$777,788K**

Total in State's Floodplains:
\$10,329,400K

Total At-Risk Residential
Structures: **6,529**

Total At-Risk in State: 87,351

Total Estimated Building
Loss: **\$46,574K**

Total Statewide Loss: \$644,265K

Human



Estimated Population
Residing in High-Risk
Floodplains: **16,882**

Total in State: 220,201

Estimated Population
Displaced by Flooding:
6,494

Total in State: 108,316

Estimated Population in Need
of Short-Term Shelters: **1,292**

Total in State: 22,017

Vulnerability



Mobile Homes in
Floodplains: **1,751**

Total in State's Floodplains: 23,529



Critical Buildings in Floodplains (Essential Facilities
and Non-Historical Community Assets): **179**

Total in State's Floodplains: 2,575



Average Renters Ratio in
Floodplains: **22%**

State Renters Ratio: 29%



Average Social Vulnerability Index (SVI): **0.39**

State Median: 0.48

Calhoun County, Flood Risk Summary



The information below includes estimates derived from the BLRA as of May 2022.
The demographic information is based on the Census Bureau's data of American Community Survey (ACS) 5-year estimates of 2017.

Hazard



Ratio of aSFHA to County Area:

3.6%

Statewide County Median: 2.9%



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

Statewide County Median: 12

Exposure



Total Buildings in High-Risk Floodplains: **612**

Statewide County Median: 1,080

Newly Mapped in Structures: **12**

Newly Mapped out Structures: **121**

Total Building Value in Floodplains: **\$38,144K**

Statewide County Median: \$111,255K

Total At-Risk Residential Structures: **531**

Statewide County Median: 987

Total Estimated Building Loss: **\$1,732K**

Statewide County Median: \$7,642K

Human



Estimated Population Residing in High-Risk Floodplains: **1,351**

Statewide County Median: 2,425

Estimated Population Displaced by Flooding: **459**

Statewide County Median: 1,135

Estimated Population in Need of Short-Term Shelters: **98**

Statewide County Median: 223

Vulnerability



Mobile Homes in Floodplains: **123**

Statewide County Median: 230



Critical Buildings in Floodplains (Essential Facilities and Non-Historical Community Assets): **20**

Statewide County Median: 34



Renters Ratio in Floodplains: **24%**

Statewide County Median: 29%



Social Vulnerability Index (SVI), 0 to 1: **0.48**

Statewide County Median: 0.48

Jackson County, Flood Risk Summary



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

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

Hazard



Ratio of aSFHA to County Area:

4.7%

Statewide County Median: 2.9%



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

Statewide County Median: 12

Exposure

Physical



Total Buildings in High-Risk Floodplains: **1,107**

Statewide County Median: 1,080

Newly Mapped in Structures: **98**

Newly Mapped out Structures: **80**

Total Building Value in Floodplains: **\$83,119K**

Statewide County Median: \$111,255K

Total At-Risk Residential Structures: **1,012**

Statewide County Median: 987

Total Estimated Building Loss: **\$9,734K**

Statewide County Median: \$7,642K

Human



Estimated Population Residing in High-Risk Floodplains: **2,748**

Statewide County Median: 2,425

Estimated Population Displaced by Flooding: **1,135**

Statewide County Median: 1,135

Estimated Population in Need of Short-Term Shelters: **223**

Statewide County Median: 223

Vulnerability



Mobile Homes in Floodplains: **440**

Statewide County Median: 230



Critical Buildings in Floodplains (Essential Facilities and Non-Historical Community Assets): **23**

Statewide County Median: 34



Renters Ratio in Floodplains: **36%**

Statewide County Median: 29%



Social Vulnerability Index (SVI), 0 to 1: **0.28**

Statewide County Median: 0.48

Pleasants County, Flood Risk Summary



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

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

Hazard



Ratio of aSFHA to County Area:

4.2%

Statewide County Median: 2.9%



Number of Federally Declared Flood Disasters since 1989: **8**

Statewide County Median: 12

Exposure



Total Buildings in High-Risk Floodplains: **443**

Statewide County Median: 1,080

Newly Mapped in Structures: **72**

Newly Mapped out Structures: **57**

Total Building Value in Floodplains: **\$50,470K**

Statewide County Median: \$111,255K

Total At-Risk Residential Structures: **345**

Statewide County Median: 987

Total Estimated Building Loss: **\$4,378K**

Statewide County Median: \$7,642K

Human



Estimated Population Residing in High-Risk Floodplains: **861**

Statewide County Median: 2,425

Estimated Population Displaced by Flooding: **524**

Statewide County Median: 1,135

Estimated Population in Need of Short-Term Shelters: **94**

Statewide County Median: 223

Vulnerability



Mobile Homes in Floodplains: **102**

Statewide County Median: 230



Critical Buildings in Floodplains (Essential Facilities and Non-Historical Community Assets): **17**

Statewide County Median: 34



Renters Ratio in Floodplains: **32%**

Statewide County Median: 29%



Social Vulnerability Index (SVI), 0 to 1: **0.42**

Statewide County Median: 0.48

Ritchie County, Flood Risk Summary



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

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

Hazard



Ratio of aSFHA to County Area:

2.8%

Statewide County Median: 2.9%



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

Statewide County Median: 12

Exposure

Physical



Total Buildings in High-Risk Floodplains: **506**

Statewide County Median: 1,080

Newly Mapped in Structures: **168**

Newly Mapped out Structures: **135**

Total Building Value in Floodplains: **\$29,845K**

Statewide County Median: \$111,255K

Total At-Risk Residential Structures: **442**

Statewide County Median: 987

Total Estimated Building Loss: **\$1,187K**

Statewide County Median: \$7,642K

Human



Estimated Population Residing in High-Risk Floodplains: **1,174**

Statewide County Median: 2,425

Estimated Population Displaced by Flooding: **456**

Statewide County Median: 1,135

Estimated Population in Need of Short-Term Shelters: **95**

Statewide County Median: 223

Vulnerability



Mobile Homes in Floodplains: **124**

Statewide County Median: 230



Critical Buildings in Floodplains (Essential Facilities and Non-Historical Community Assets): **13**

Statewide County Median: 34



Renters Ratio in Floodplains: **8%**

Statewide County Median: 29%



Social Vulnerability Index (SVI), 0 to 1: **0.39**

Statewide County Median: 0.48

Roane County, Flood Risk Summary



The information below includes estimates derived from the BLRA as of May 2022.
The demographic information is based on the Census Bureau's data of American Community Survey (ACS) 5-year estimates of 2017.

Hazard



Ratio of aSFHA to County Area:
2.3%
Statewide County Median: 2.9%



Number of Federally Declared Flood
Disasters since 1989: **15**
Statewide County Median: 12

Exposure



Total Buildings in High-Risk Floodplains: **1,078**
Statewide County Median: 1,080

Newly Mapped in
Structures: **223**

Newly Mapped out
Structures: **337**

Total At-Risk Residential
Structures: **968**

Statewide County Median: 987

Total Building Value in
Floodplains: **\$105,368K**

Statewide County Median:
\$111,255K

Total Estimated Building
Loss: **\$4,557K**
Statewide County Median: \$7,642K

Human



Estimated Population
Residing in High-Risk
Floodplains: **2,380**

Statewide County Median: 2,425

Estimated Population
Displaced by Flooding:
986

Statewide County Median: 1,135

Estimated Population in Need
of Short-Term Shelters: **218**

Statewide County Median: 223

Vulnerability



Mobile Homes in
Floodplains: **163**
Statewide County Median: 230



Critical Buildings in Floodplains (Essential Facilities
and Non-Historical Community Assets): **38**
Statewide County Median: 34



Renters Ratio in
Floodplains: **21%**
Statewide County Median: 29%



Social Vulnerability Index (SVI), 0 to 1: **0.55**
Statewide County Median: 0.48

Tyler County, Flood Risk Summary



The information below includes estimates derived from the BLRA as of May 2022.
The demographic information is based on the Census Bureau's data of American Community Survey (ACS) 5-year estimates of 2017.

Hazard



Ratio of aSFHA to County Area:
4.7%
Statewide County Median: 2.9%



Number of Federally Declared Flood
Disasters since 1989: **14**
Statewide County Median: 12

Exposure



Total Buildings in High-Risk Floodplains: **818**
Statewide County Median: 1,080

Newly Mapped in
Structures: **81**

Newly Mapped out
Structures: **267**

Total At-Risk Residential
Structures: **770**
Statewide County Median: 987

Total Building Value in
Floodplains: **\$54,748K**
Statewide County Median:
\$111,255K

Total Estimated Building
Loss: **\$4,385K**
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:
933
Statewide County Median: 1,135

Estimated Population in Need
of Short-Term Shelters: **194**
Statewide County Median: 223

Vulnerability



Mobile Homes in
Floodplains: **191**
Statewide County Median: 230



Critical Buildings in Floodplains (Essential Facilities
and Non-Historical Community Assets): **25**
Statewide County Median: 34



Renters Ratio in
Floodplains: **22%**
Statewide County Median: 29%



Social Vulnerability Index (SVI), 0 to 1: **0.37**
Statewide County Median: 0.48

Wirt County, Flood Risk Summary



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

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

Hazard



Ratio of aSFHA to County Area:

5.5%

Statewide County Median: 2.9%



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

Statewide County Median: 12

Exposure



Total Buildings in High-Risk Floodplains: **522**

Statewide County Median: 1,080

Newly Mapped in Structures: **0**

Newly Mapped out Structures: **53**

Total Building Value in Floodplains: **\$29,091K**

Statewide County Median: \$111,255K

Total At-Risk Residential Structures: **490**

Statewide County Median: 987

Total Estimated Building Loss: **\$533K**

Statewide County Median: \$7,642K

Human



Estimated Population Residing in High-Risk Floodplains: **1,165**

Statewide County Median: 2,425

Estimated Population Displaced by Flooding: **192**

Statewide County Median: 1,135

Estimated Population in Need of Short-Term Shelters: **41**

Statewide County Median: 223

Vulnerability



Mobile Homes in Floodplains: **125**

Statewide County Median: 230



Critical Buildings in Floodplains (Essential Facilities and Non-Historical Community Assets): **12**

Statewide County Median: 34



Renters Ratio in Floodplains: **13%**

Statewide County Median: 29%



Social Vulnerability Index (SVI), 0 to 1: **0.28**

Statewide County Median: 0.48

Wood County, Flood Risk Summary



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

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

Hazard



Ratio of aSFHA to County Area:

6.5%

Statewide County Median: 2.9%



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

Statewide County Median: 12

Exposure

Physical



Total Buildings in High-Risk Floodplains: **2,283**

Statewide County Median: 1,080

Newly Mapped in Structures: **50**

Newly Mapped out Structures: **550**

Total Building Value in Floodplains: **\$387,002K**

Statewide County Median: \$111,255K

Total At-Risk Residential Structures: **1,971**

Statewide County Median: 987

Total Estimated Building Loss: **\$20,068K**

Statewide County Median: \$7,642K

Human



Estimated Population Residing in High-Risk Floodplains: **5,260**

Statewide County Median: 2,425

Estimated Population Displaced by Flooding: **1,809**

Statewide County Median: 1,135

Estimated Population in Need of Short-Term Shelters: **329**

Statewide County Median: 223

Vulnerability



Mobile Homes in Floodplains: **483**

Statewide County Median: 230



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

Statewide County Median: 34



Renters Ratio in Floodplains: **20%**

Statewide County Median: 29%



Social Vulnerability Index (SVI), 0 to 1: **0.37**

Statewide County Median: 0.48