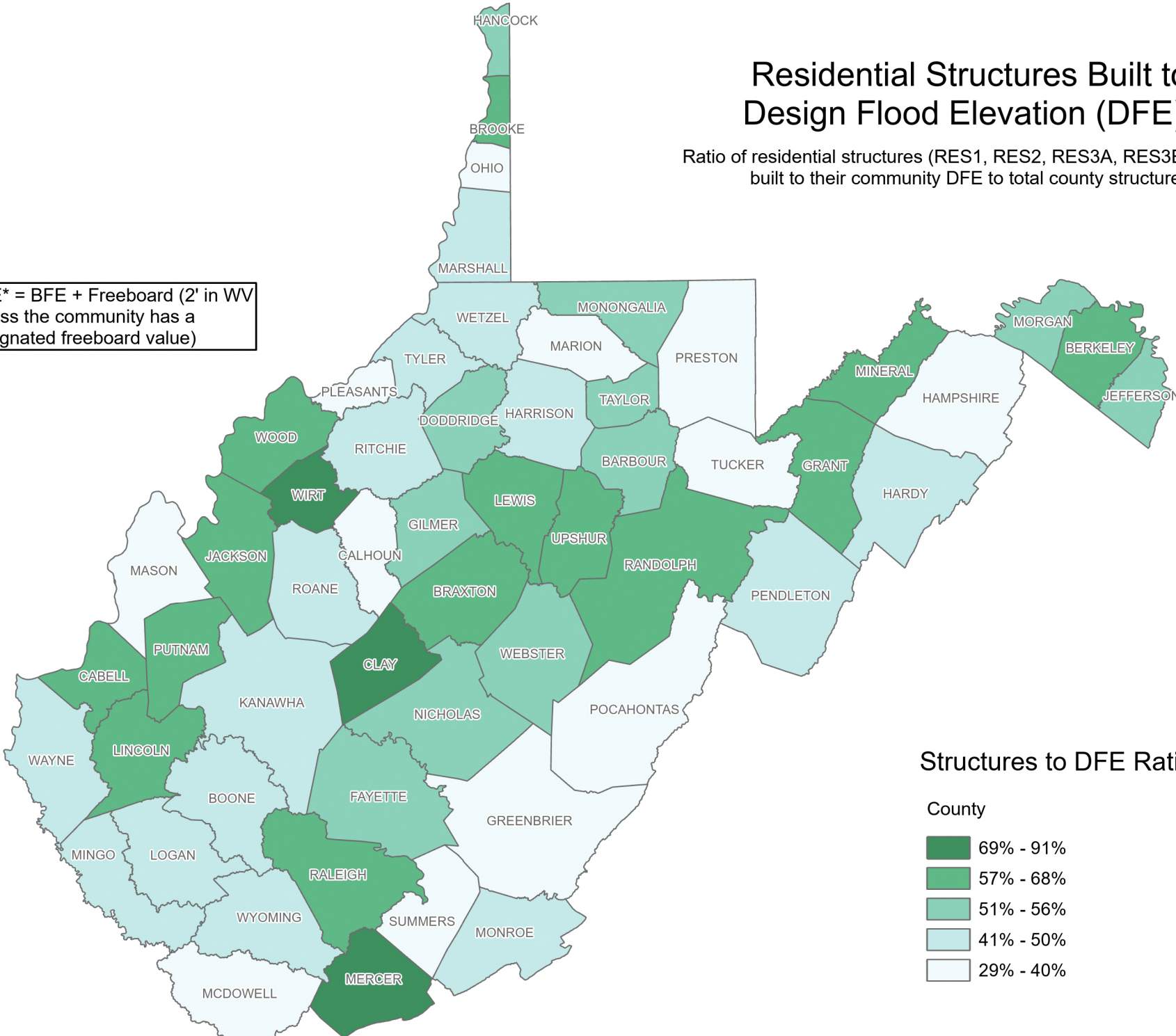


# Residential Structures Built to Design Flood Elevation (DFE)\*

Ratio of residential structures (RES1, RES2, RES3A, RES3B) that are built to their community DFE to total county structures

DFE\* = BFE + Freeboard (2' in WV unless the community has a designated freeboard value)



## Structures to DFE Ratio

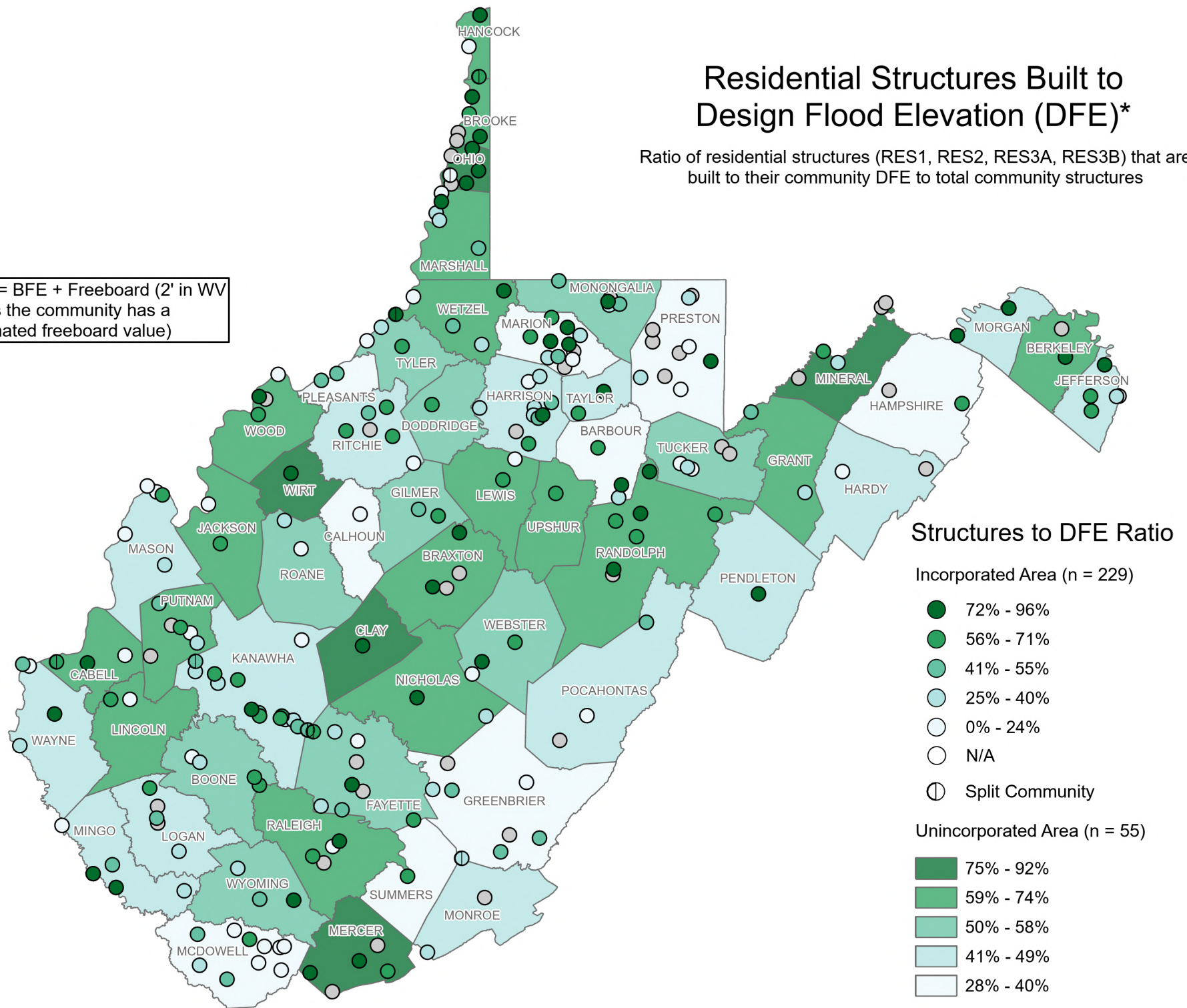
- 69% - 91%
- 57% - 68%
- 51% - 56%
- 41% - 50%
- 29% - 40%

Disclaimer: Based on best available base flood depth grid models and first floor height data.

# Residential Structures Built to Design Flood Elevation (DFE)\*

Ratio of residential structures (RES1, RES2, RES3A, RES3B) that are built to their community DFE to total community structures

DFE\* = BFE + Freeboard (2' in WV unless the community has a designated freeboard value)



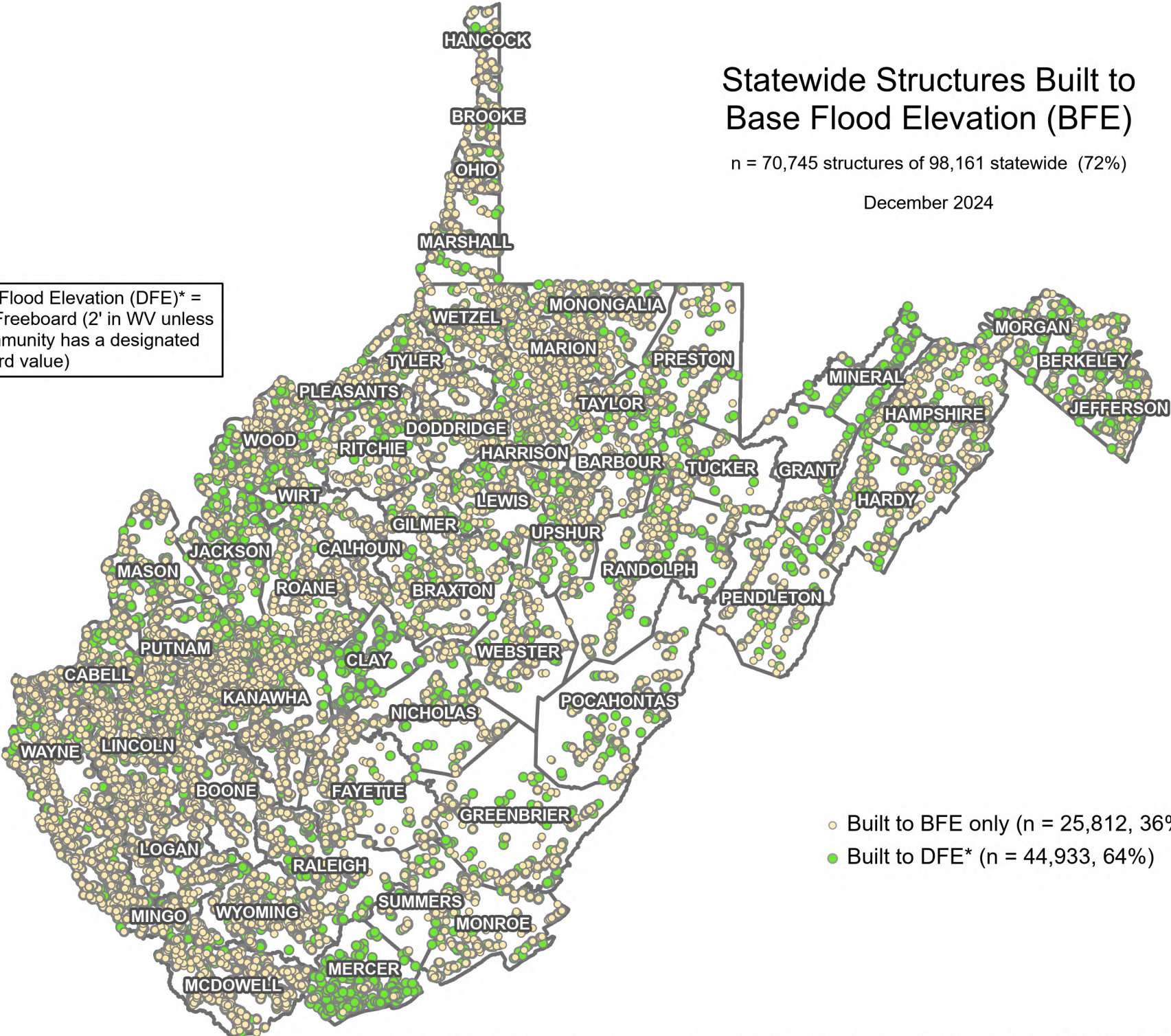
Disclaimer: Based on best available base flood depth grid models and first floor height data.

# Statewide Structures Built to Base Flood Elevation (BFE)

n = 70,745 structures of 98,161 statewide (72%)

December 2024

Design Flood Elevation (DFE)\* =  
BFE + Freeboard (2' in WV unless  
the community has a designated  
freeboard value)



Disclaimer: Based on best available base flood depth grid models and first floor height data (BLRA 2024-05-03).