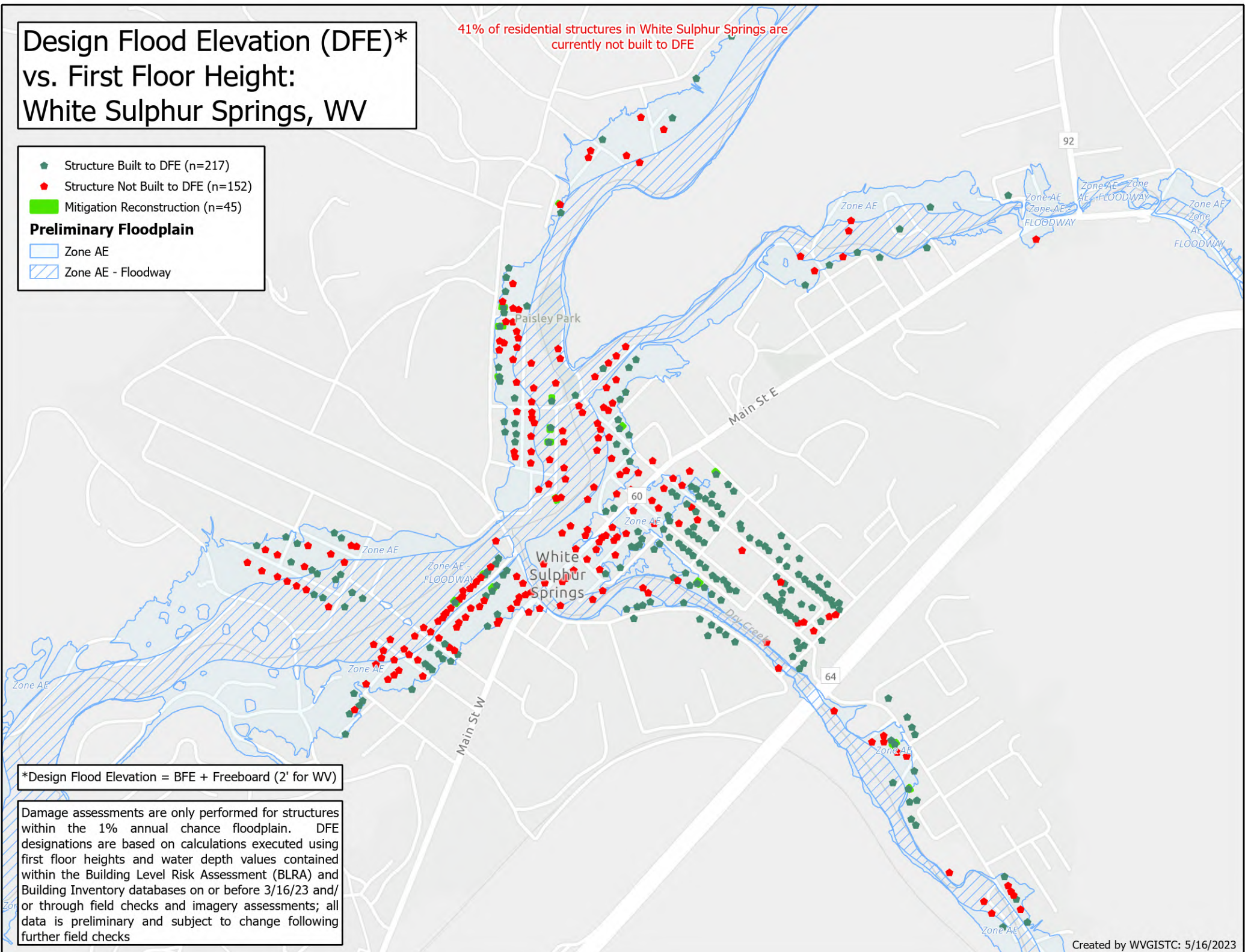


Design Flood Elevation (DFE)* vs. First Floor Height: White Sulphur Springs, WV

41% of residential structures in White Sulphur Springs are currently not built to DFE

- ◆ Structure Built to DFE (n=217)
 - ◆ Structure Not Built to DFE (n=152)
 - Mitigation Reconstruction (n=45)
- Preliminary Floodplain**
- Zone AE
 - ▨ Zone AE - Floodway



*Design Flood Elevation = BFE + Freeboard (2' for WV)

Damage assessments are only performed for structures within the 1% annual chance floodplain. DFE designations are based on calculations executed using first floor heights and water depth values contained within the Building Level Risk Assessment (BLRA) and Building Inventory databases on or before 3/16/23 and/or through field checks and imagery assessments; all data is preliminary and subject to change following further field checks