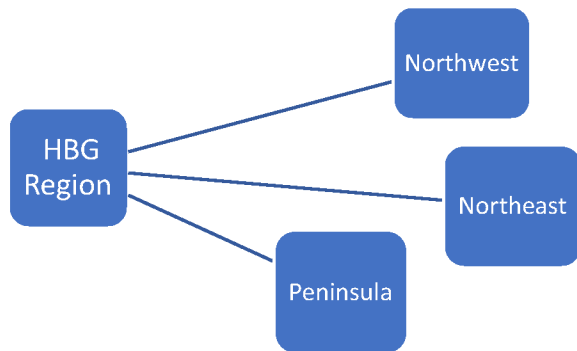


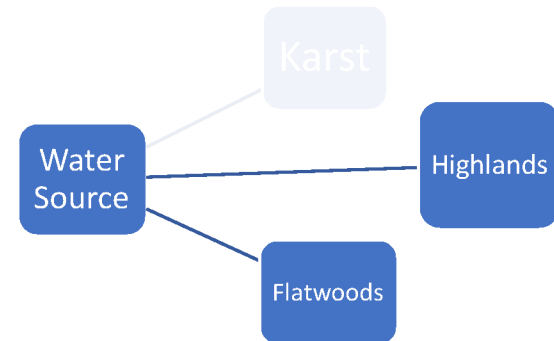


HBG as Indicator of Perenniality

1 – Regional Scale – how climate structures streams



2 – Watershed Scale – how geology affects flow and water delivery



- Karst watersheds are assumed to be perennial
- Highlands or flatwoods determined using percent hydrologic soils in the drainage area using GIS data layers
- Final step in the determination of perenniality involves determining the drainage area