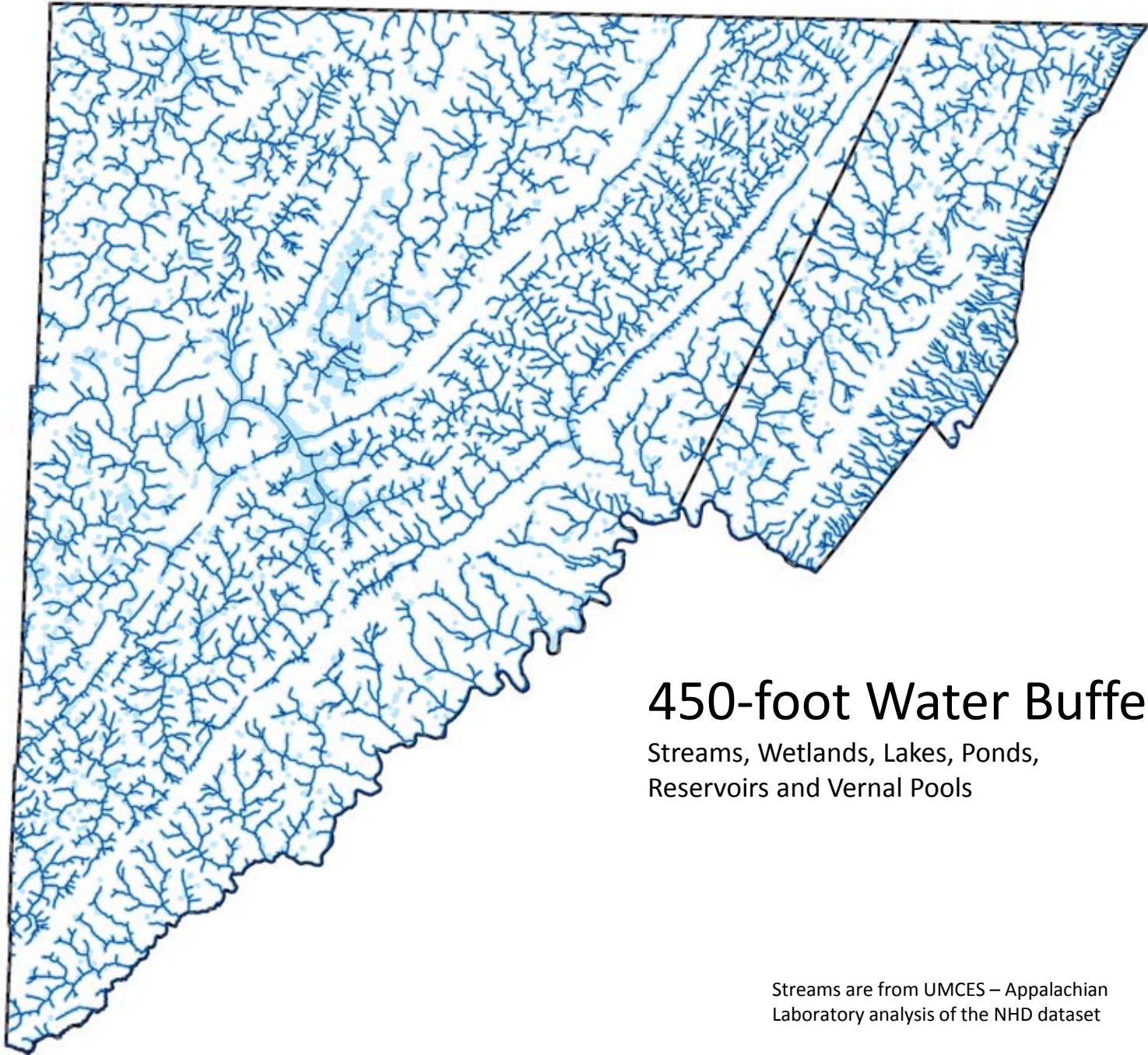


## 300-foot Water Buffer

Streams, Wetlands, Lakes, Ponds,  
Reservoirs and Vernal Pools

Streams are from UMCES – Appalachian  
Laboratory analysis of the NHD dataset

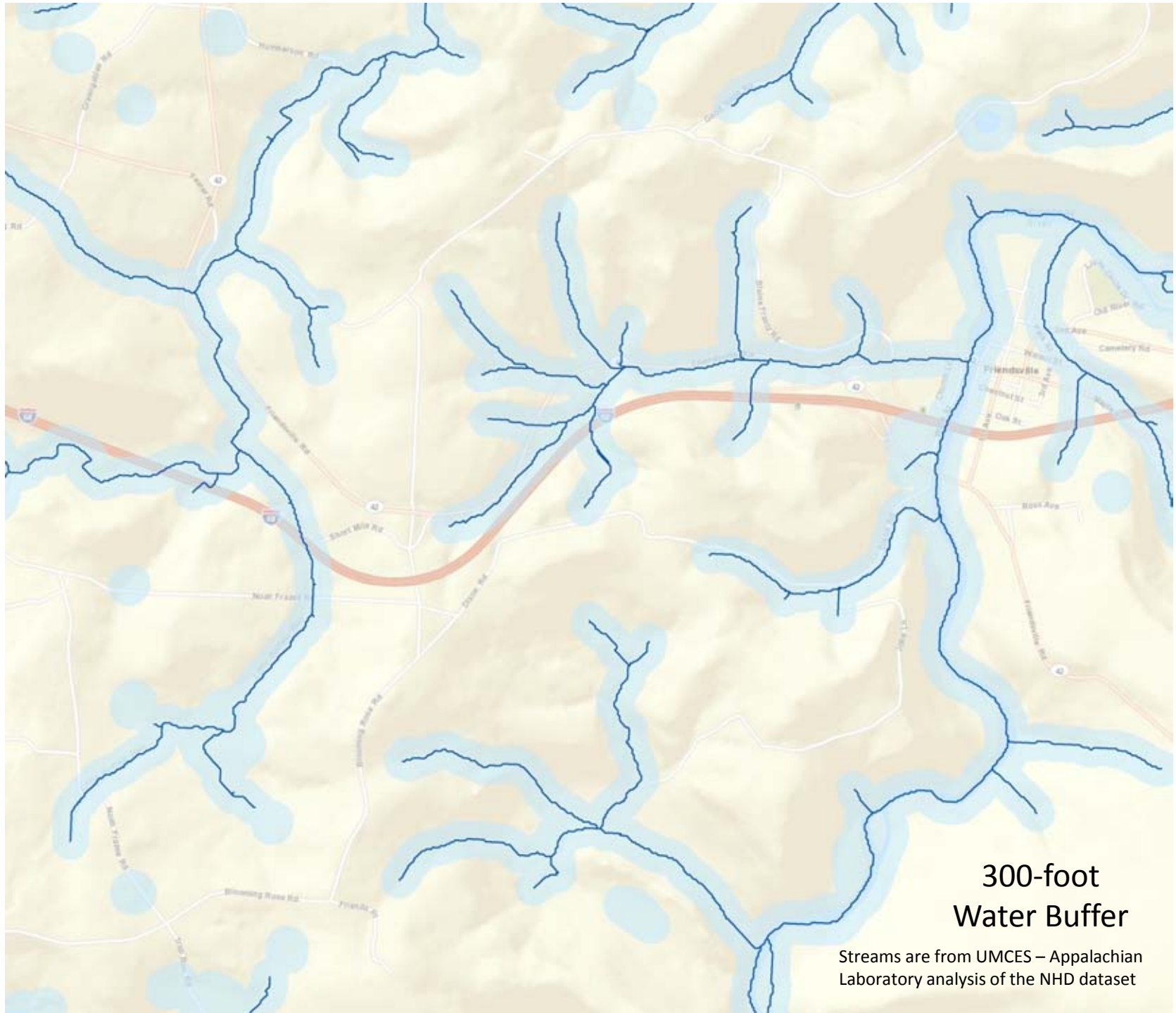




## 450-foot Water Buffer

Streams, Wetlands, Lakes, Ponds,  
Reservoirs and Vernal Pools

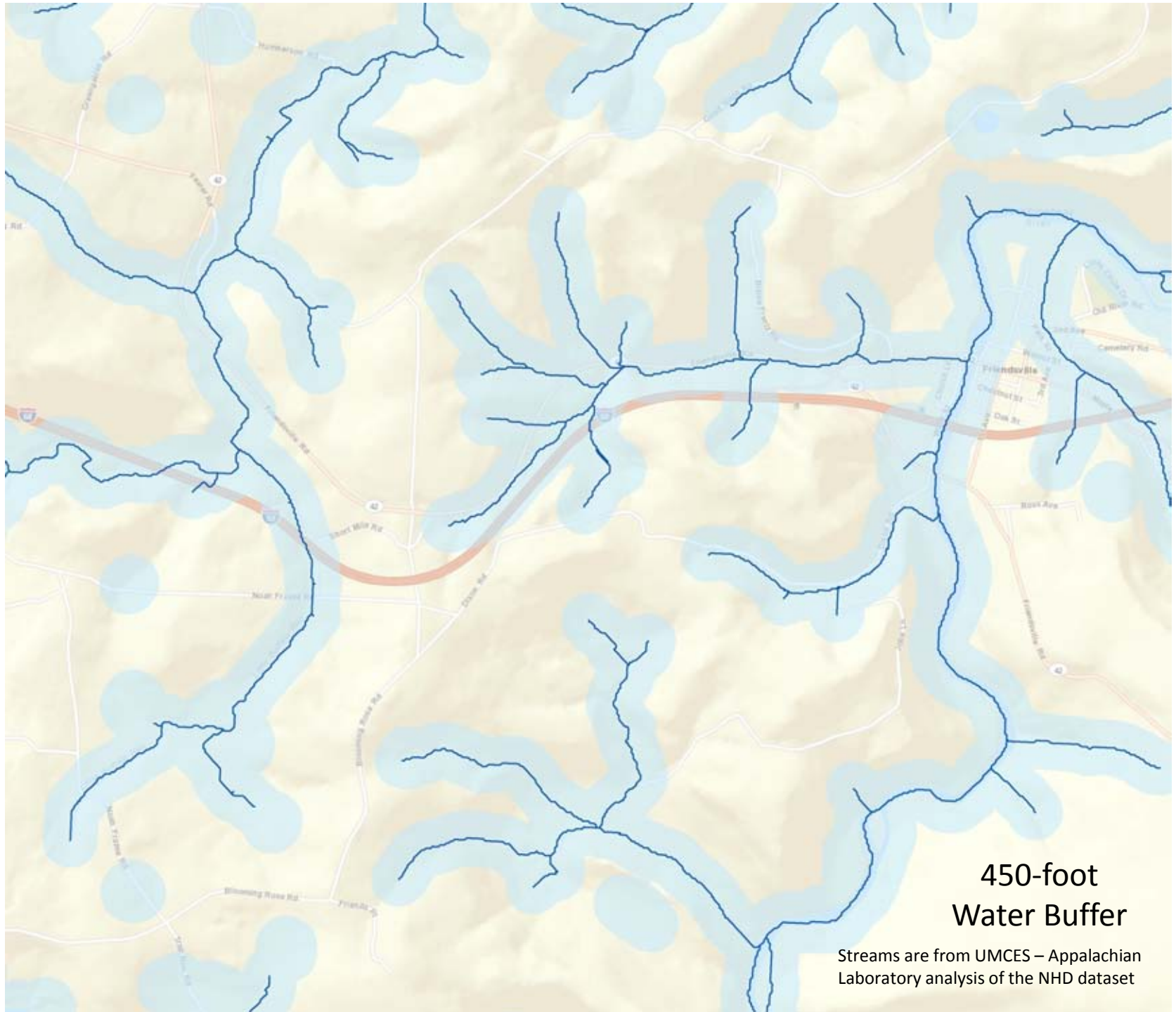
Streams are from UMCES – Appalachian  
Laboratory analysis of the NHD dataset



### 300-foot Water Buffer

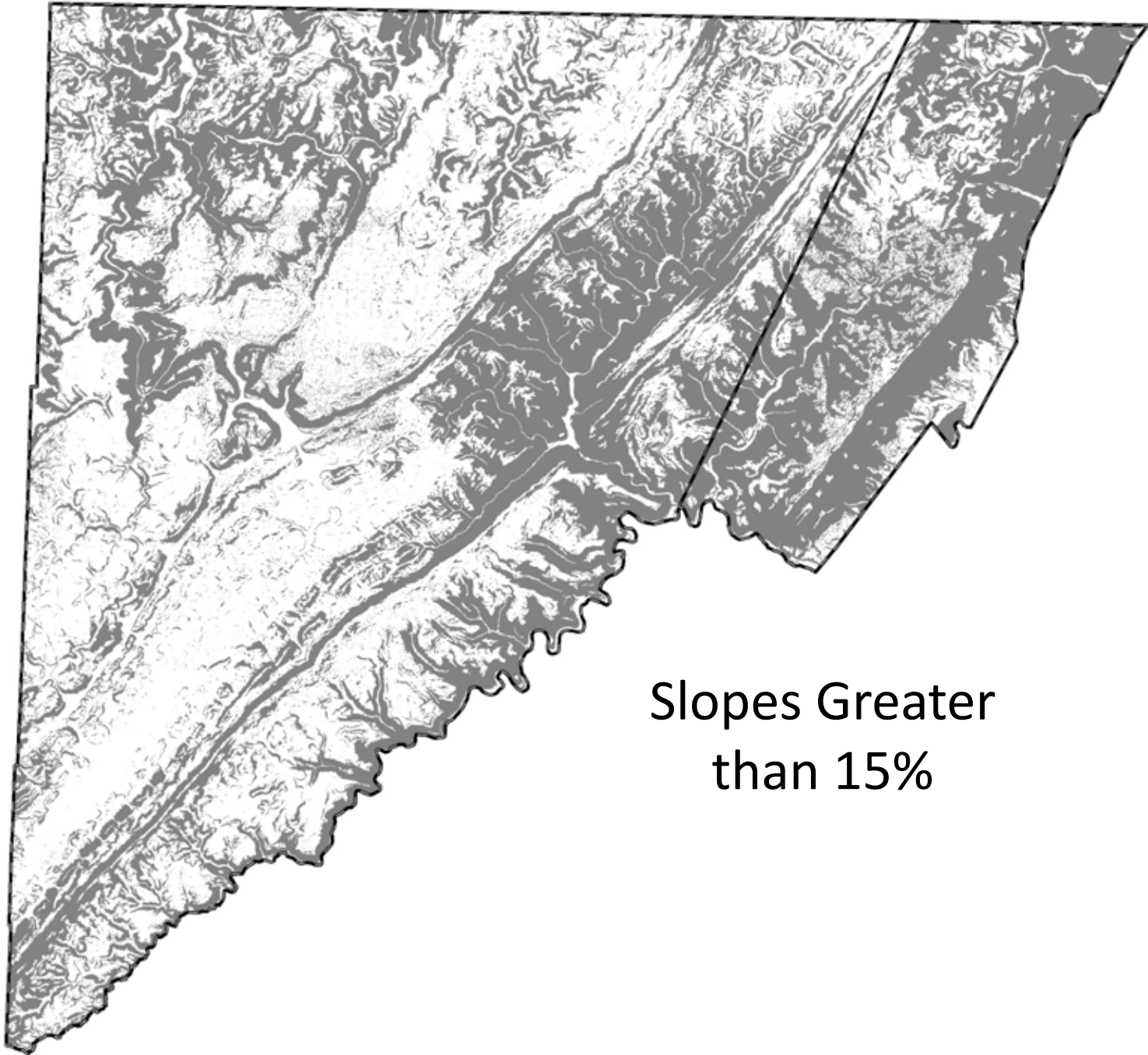
Streams are from UMCES – Appalachian  
Laboratory analysis of the NHD dataset





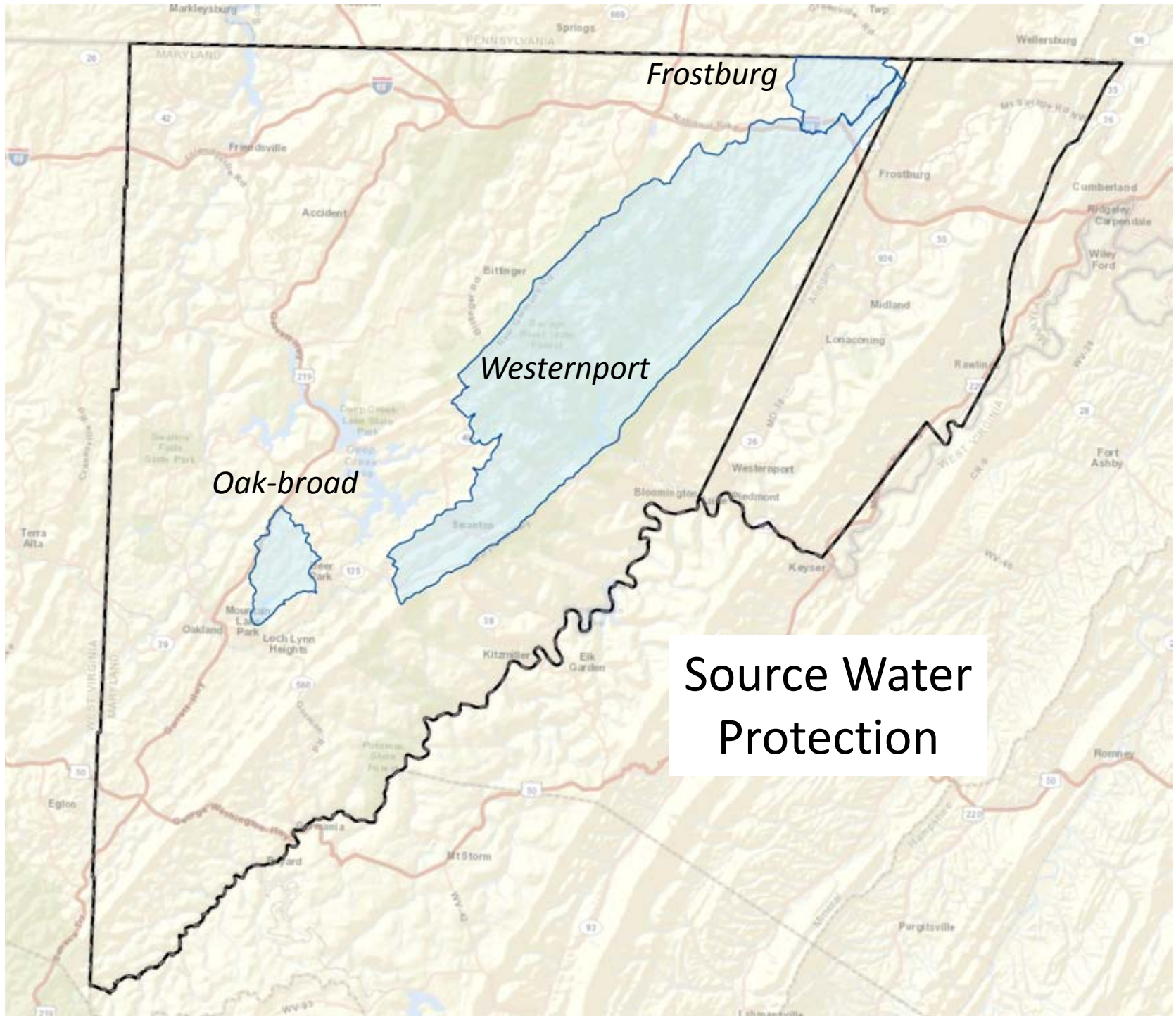
## 450-foot Water Buffer

Streams are from UMCES – Appalachian  
Laboratory analysis of the NHD dataset



Slopes Greater  
than 15%



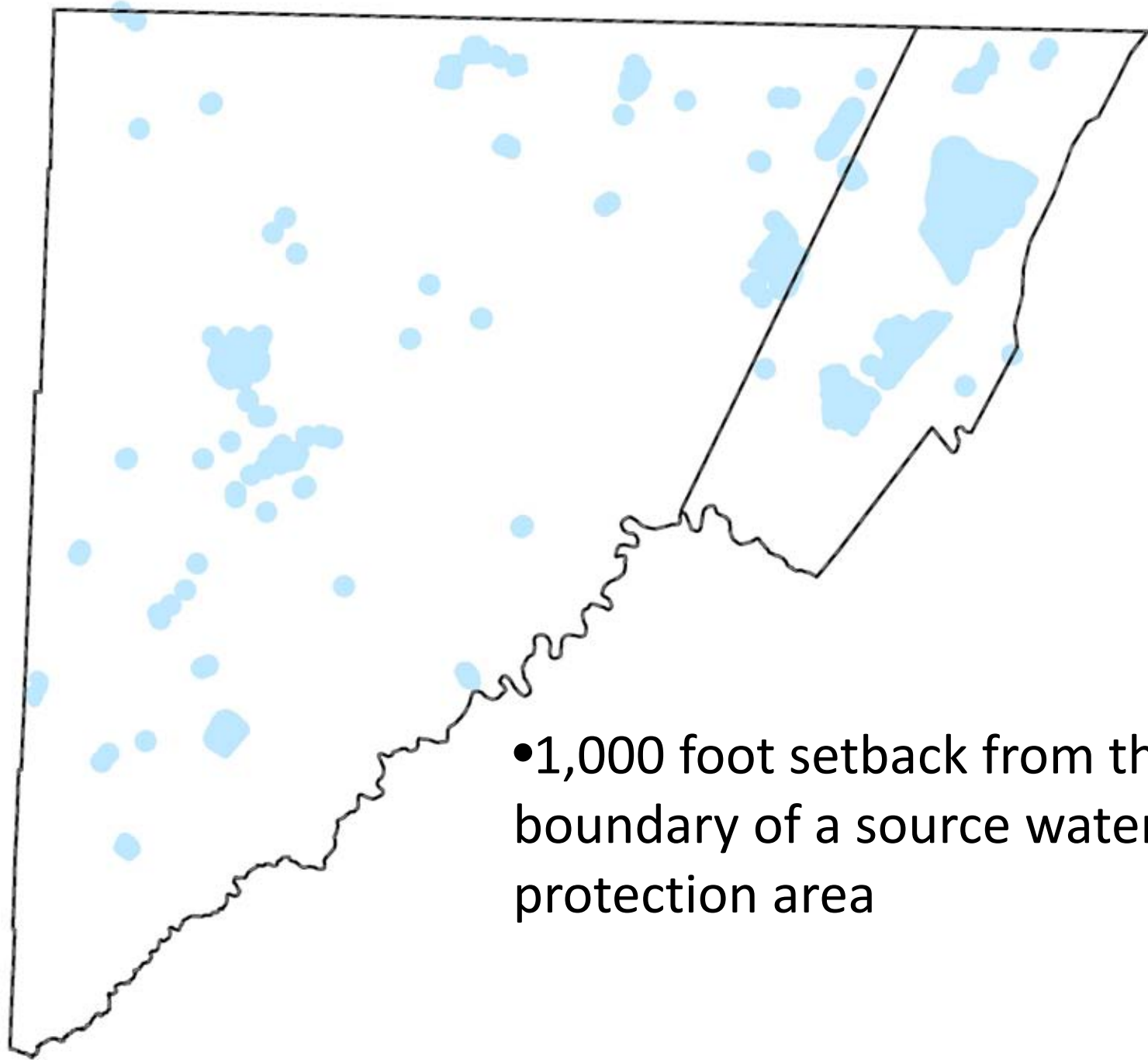


Frostburg

Westernport

Oak-broad

Source Water  
Protection



- 1,000 foot setback from the boundary of a source water protection area