

A large, light gray 3D graphic of a grid, resembling a window or a map grid, is positioned on the left side of the slide. It has a perspective view, showing depth.

Exhibit D

Broadband Mapping in Arkansas



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Recent Broadband Mapping

- Nearly all major broadband mapping results in Arkansas were accomplished by Connect-Arkansas.
- Connect-Arkansas partnered with the Arkansas GIS Office to coordinate address point level data that would aid their broadband analysis.

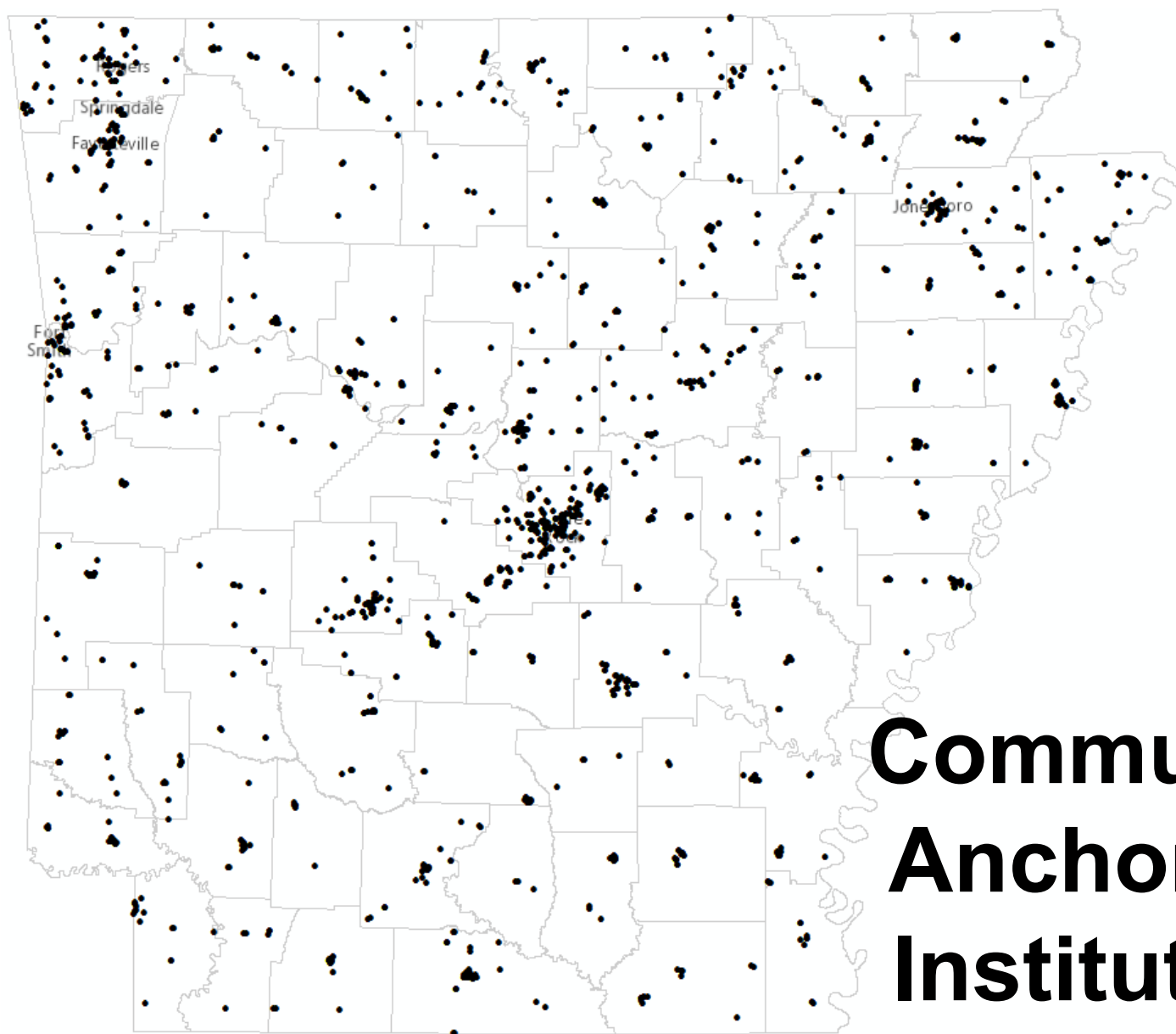
The Great Challenge of Mapping Broadband

- The location of nearly all broadband infrastructure is owned by private providers.
- Provider schizophrenia
 - We don't want everyone to know where our infrastructure is located. Someone might do damage.
 - Here's where our infrastructure is located, so please don't do any damage.



Recent Broadband Mapping (cont)

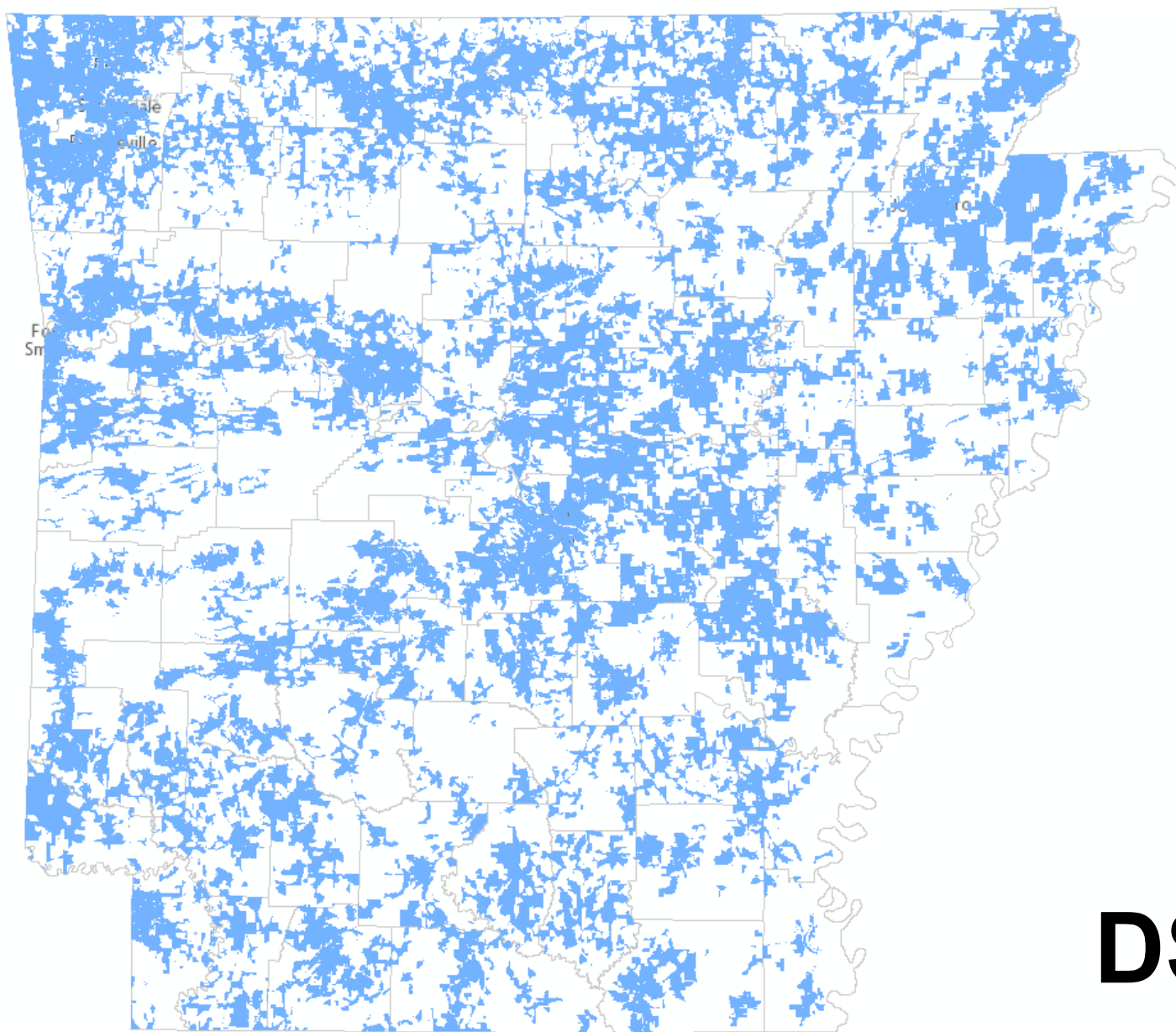
- Connect-Arkansas' pseudo-governmental status allowed them to sign Non-Disclosure Agreements with providers.
- Maps on the following slides represent an aggregation of the result. This is the same data presented on the National Broadband Map



Community Anchor Institutions



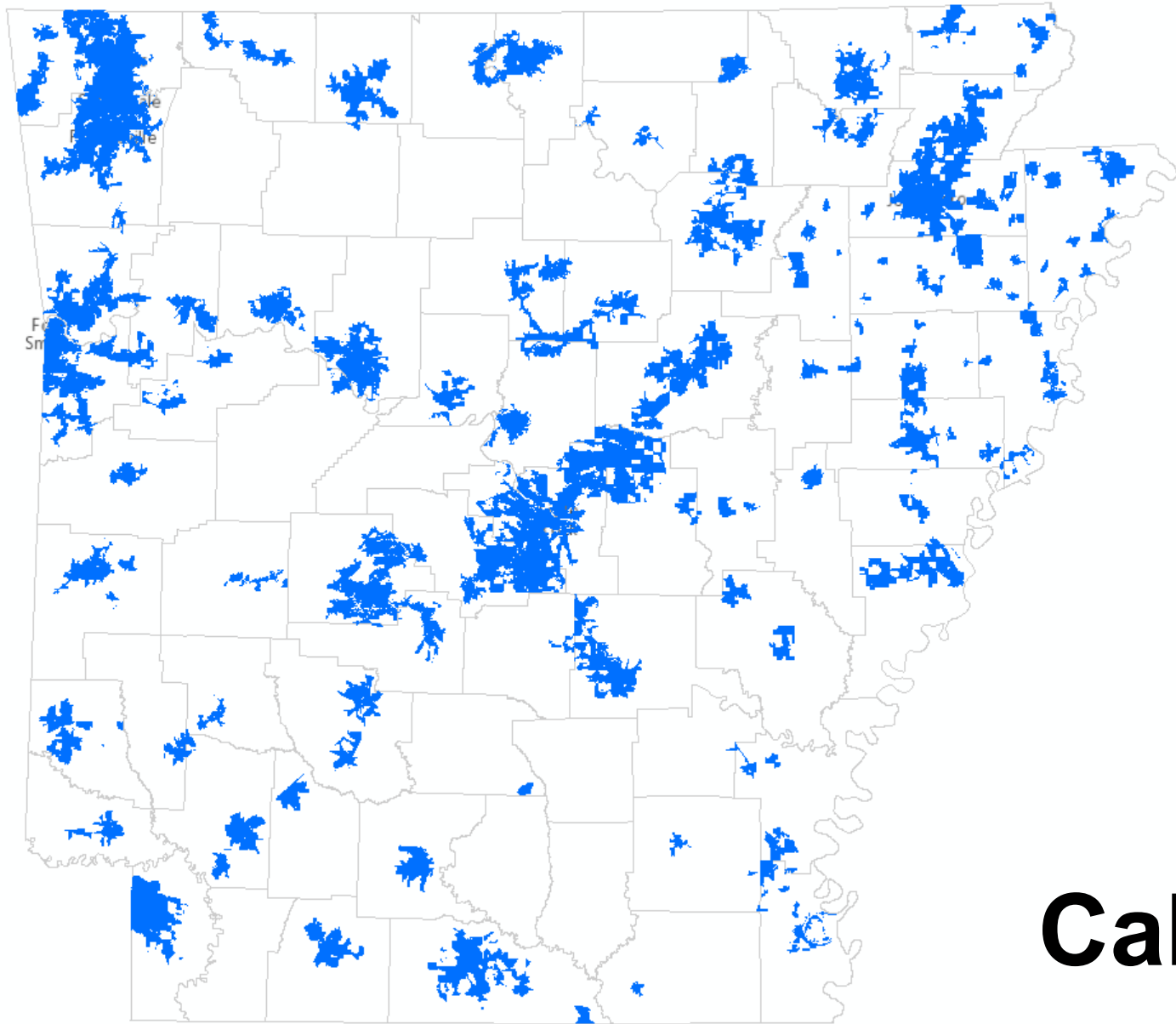
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DSL



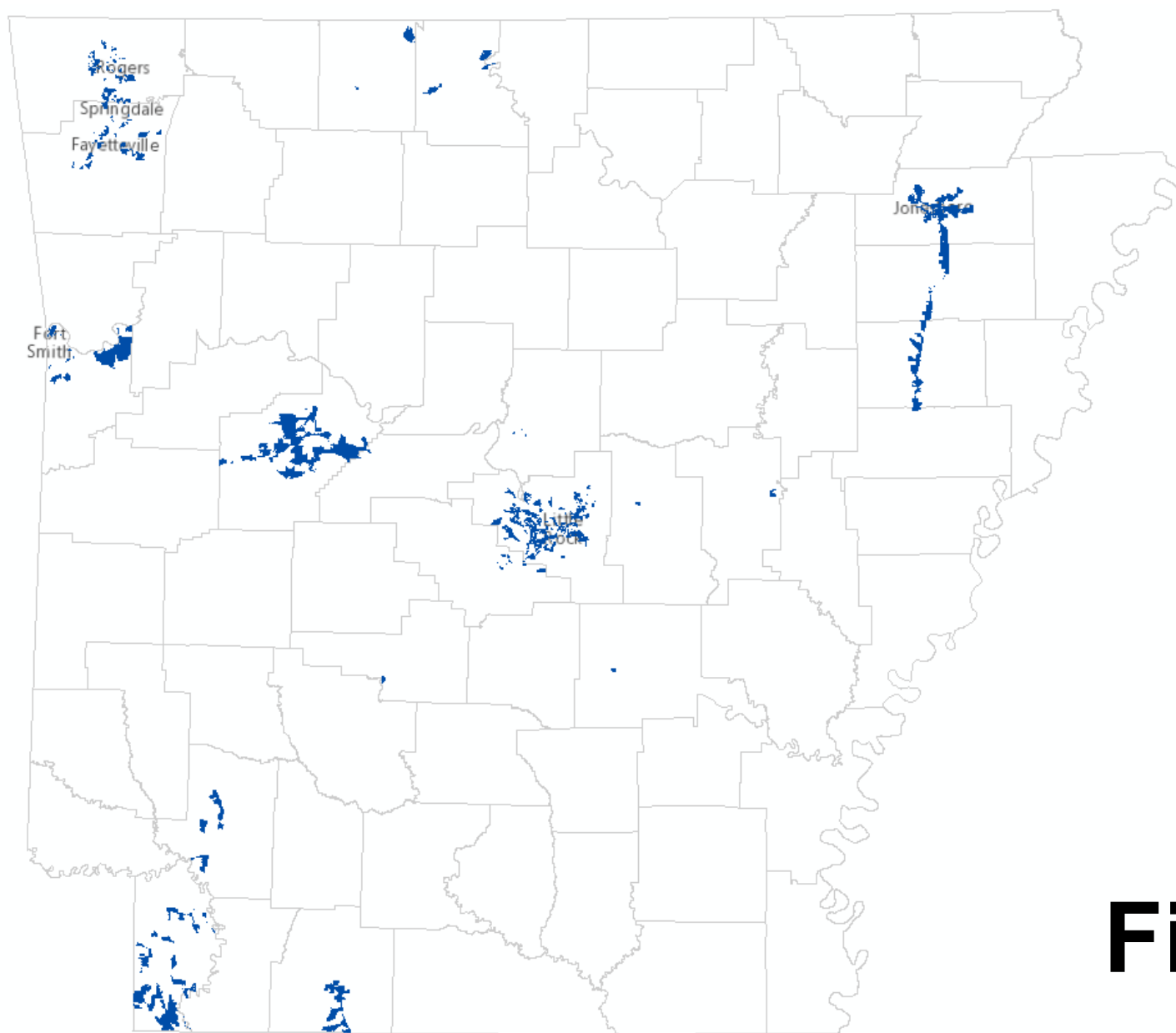
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Cable



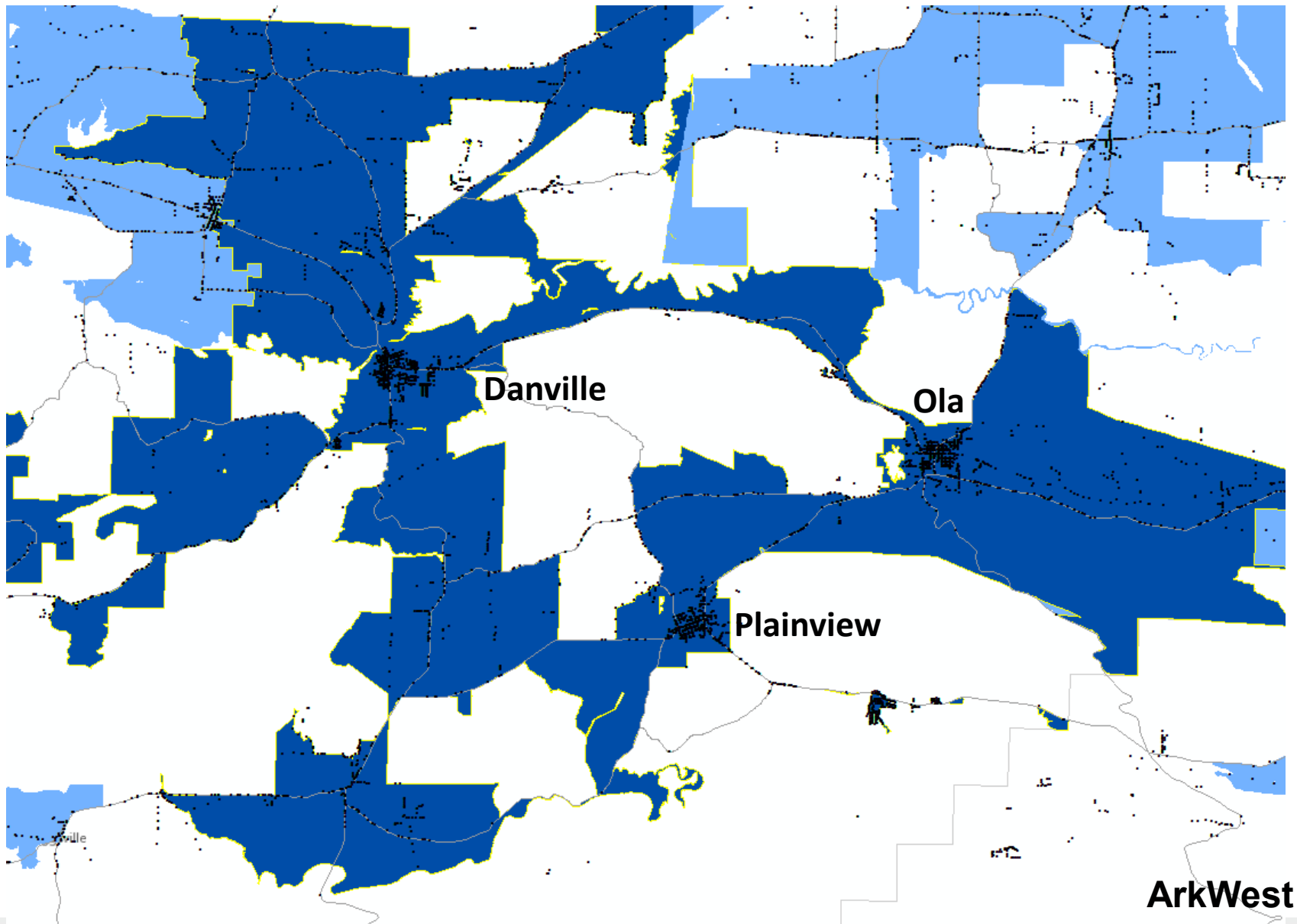
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Fiber



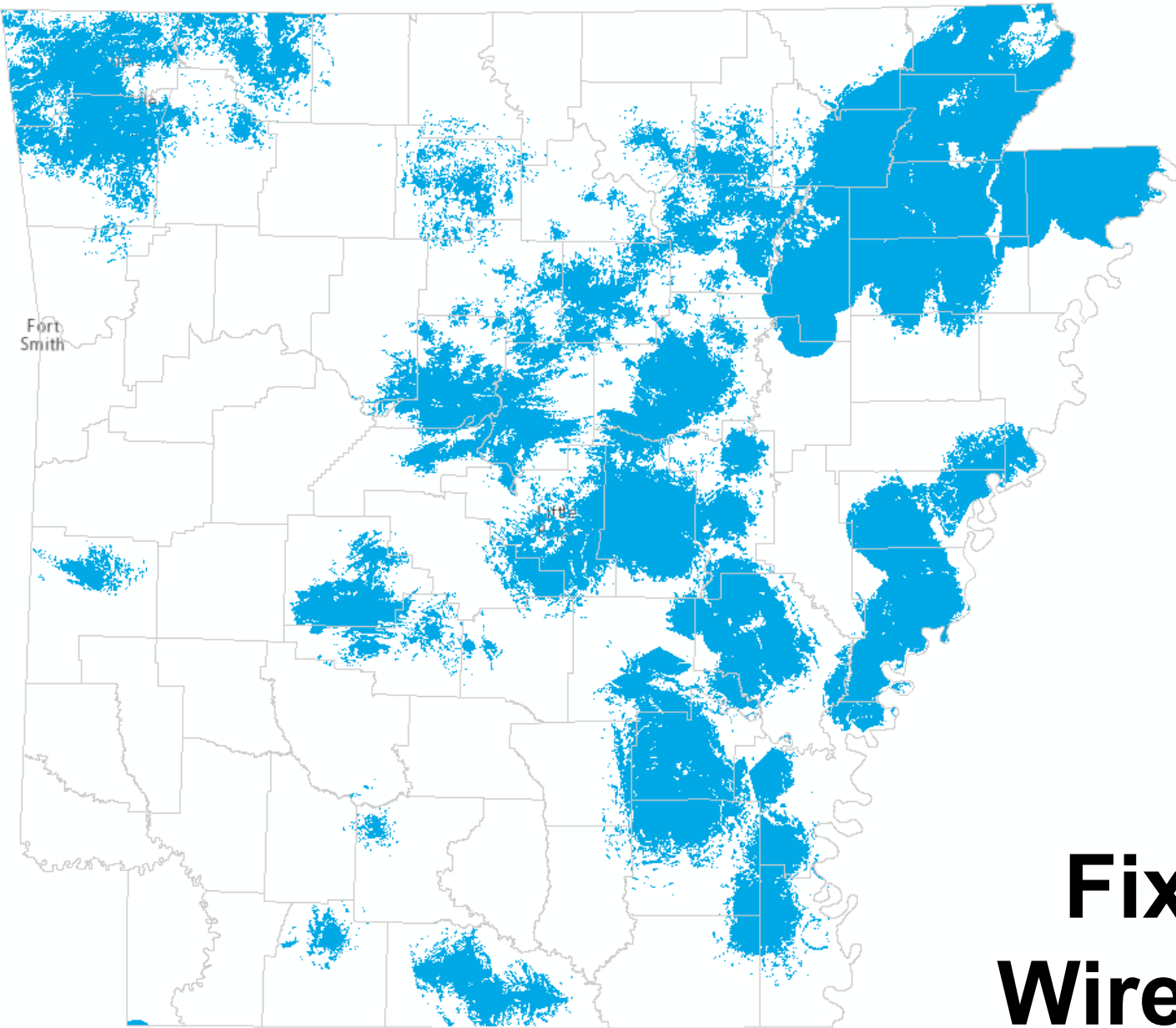
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ArkWest



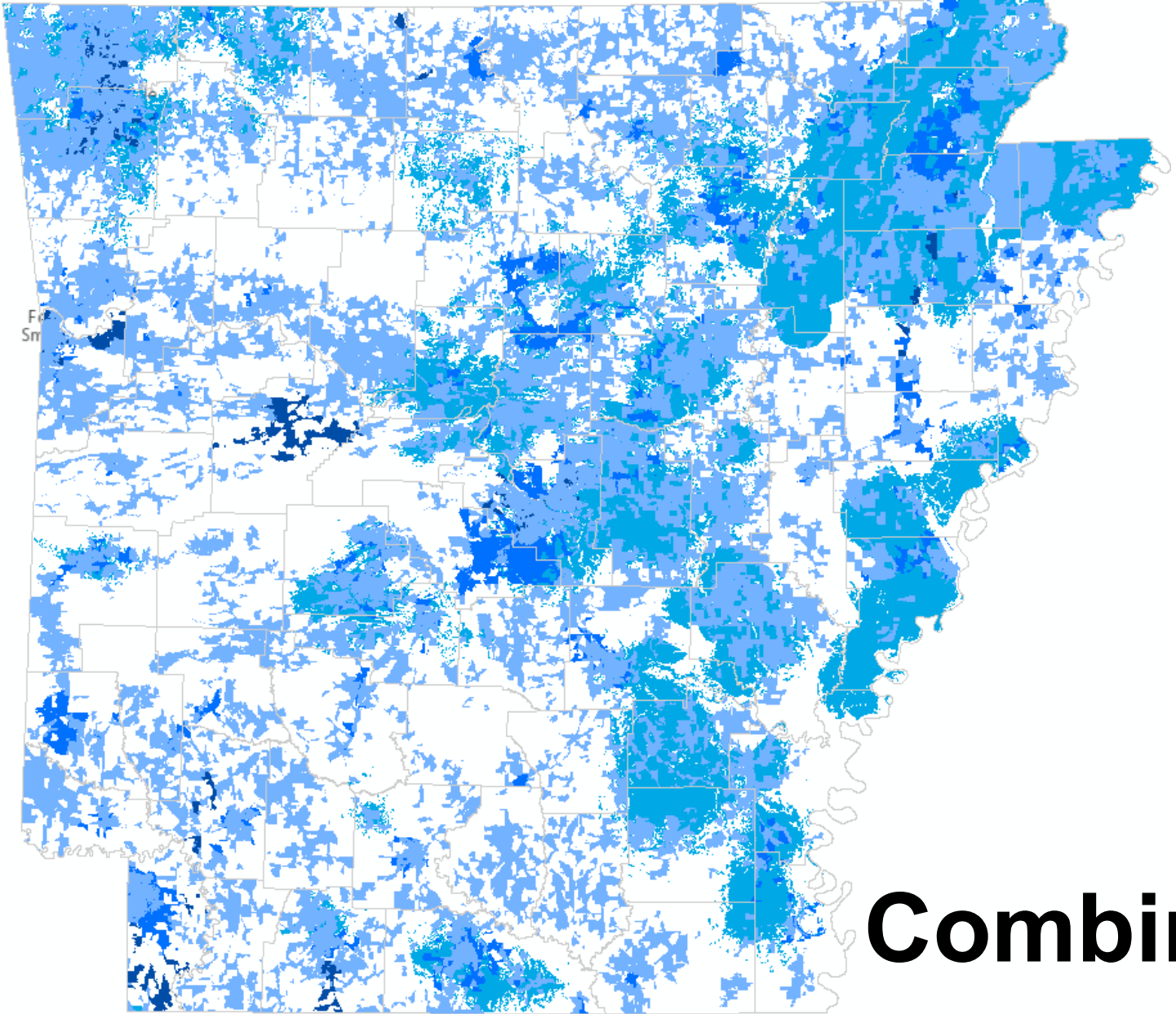
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Fixed Wireless



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Combined



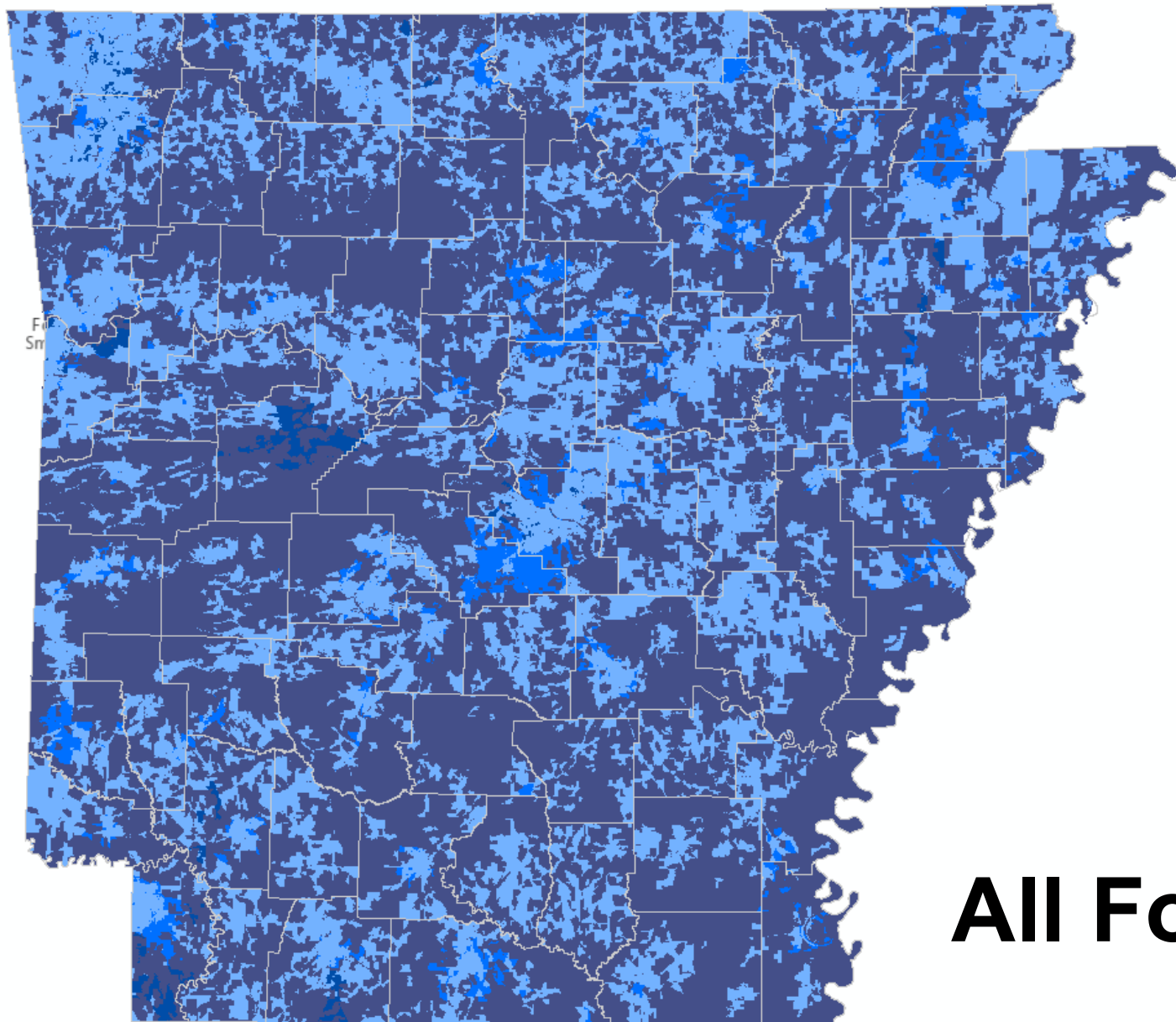
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F
Sm

Satellite



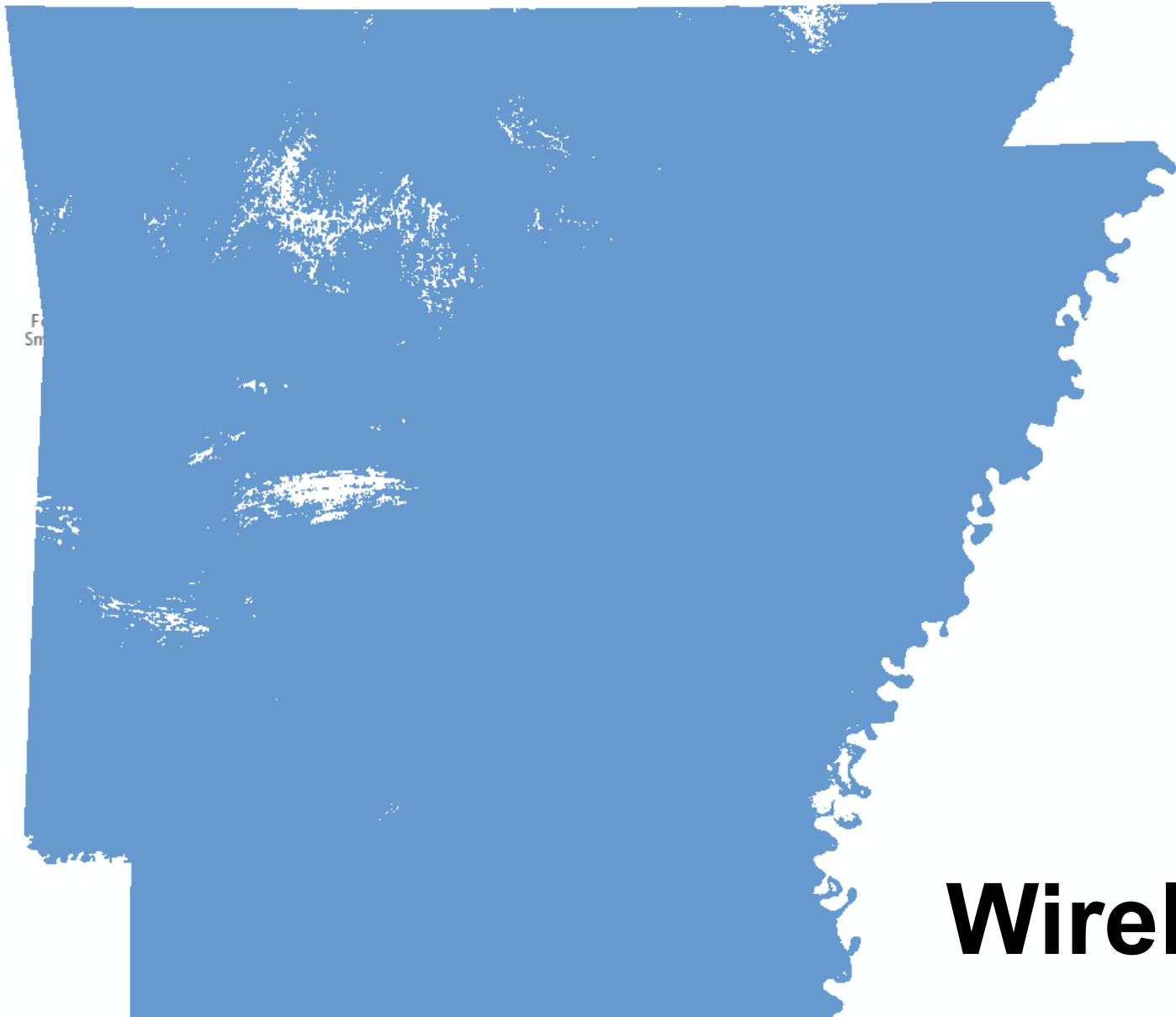
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All Forms



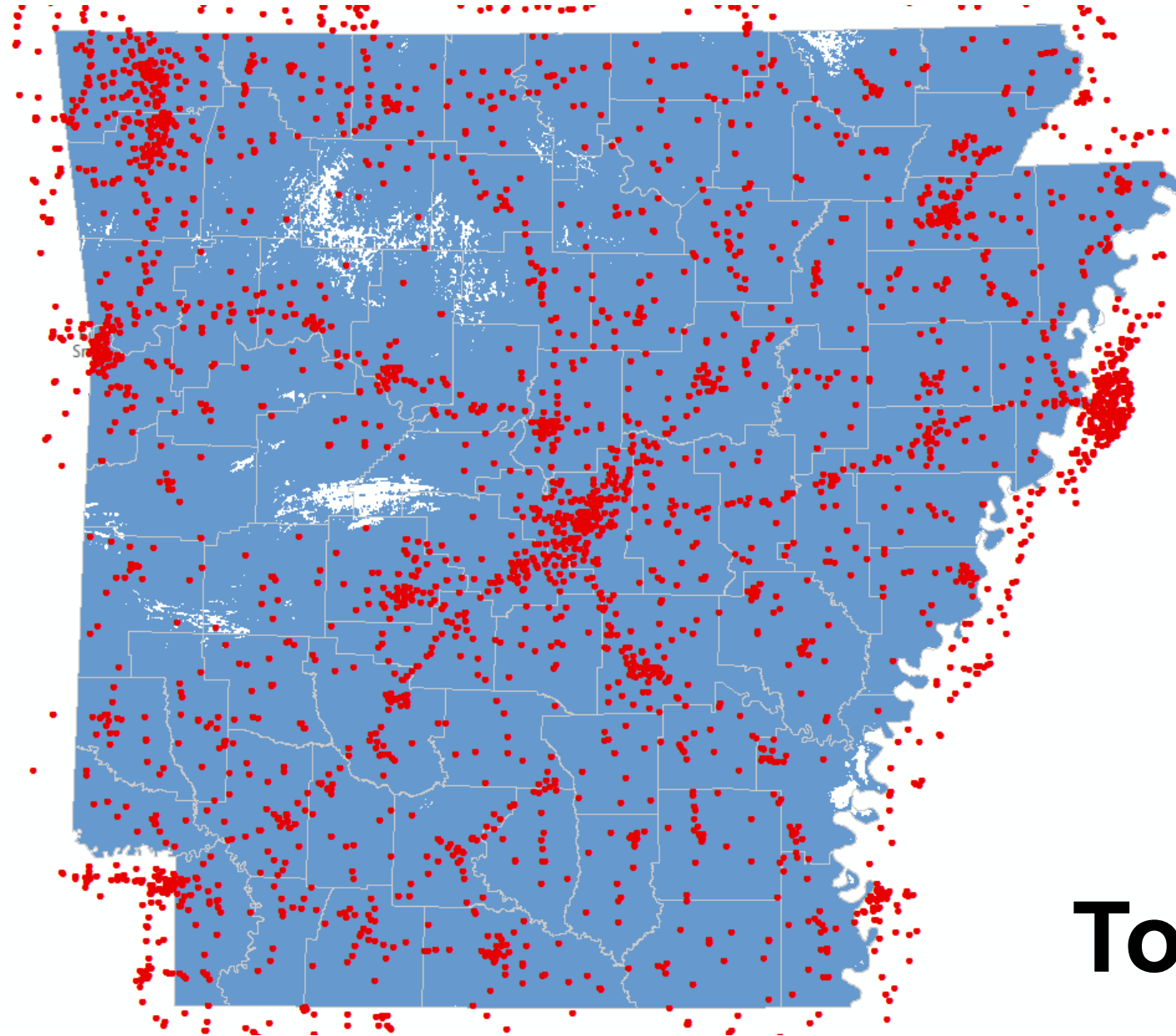
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Wireless



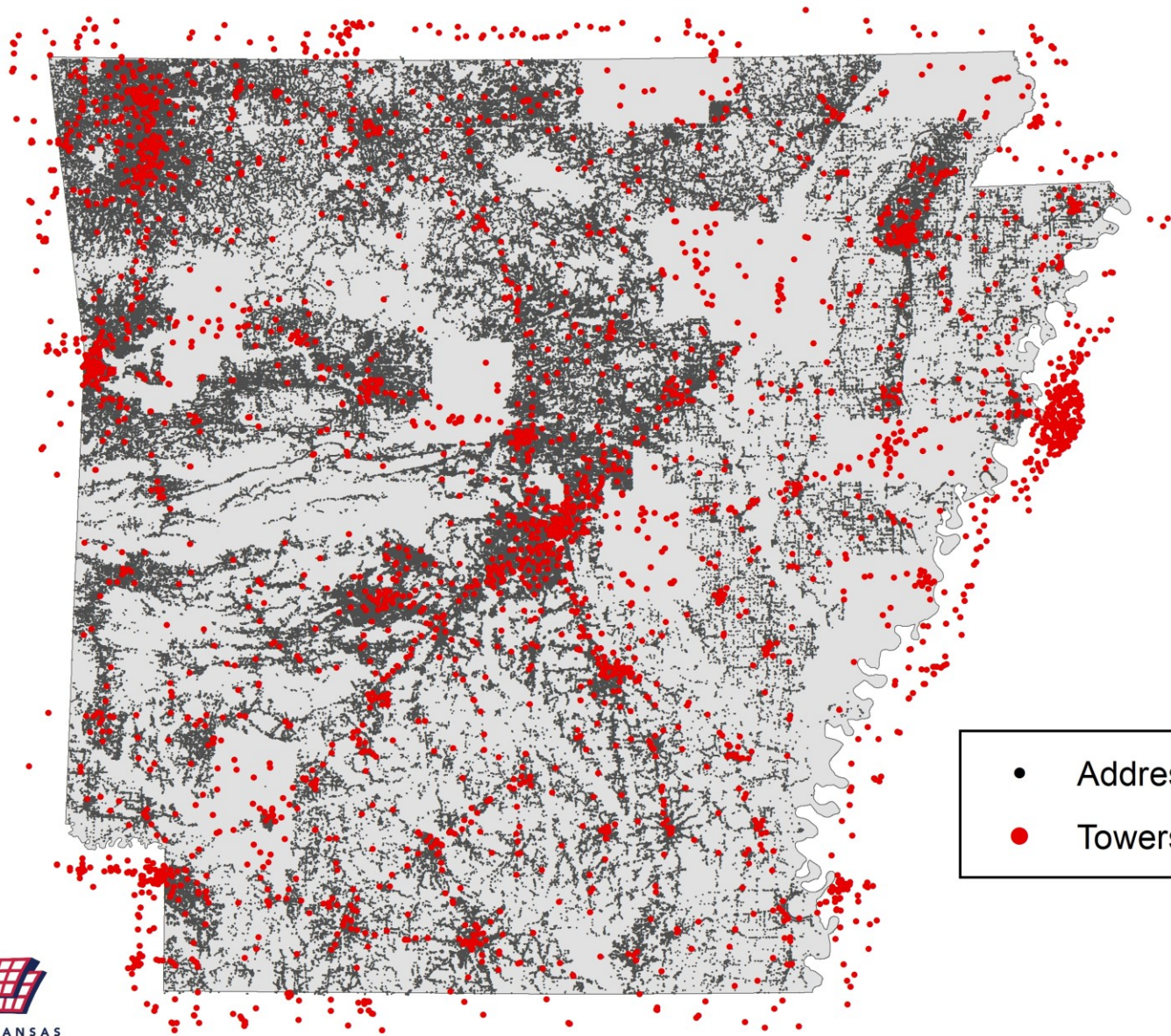
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Towers



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- Address Point
- Towers

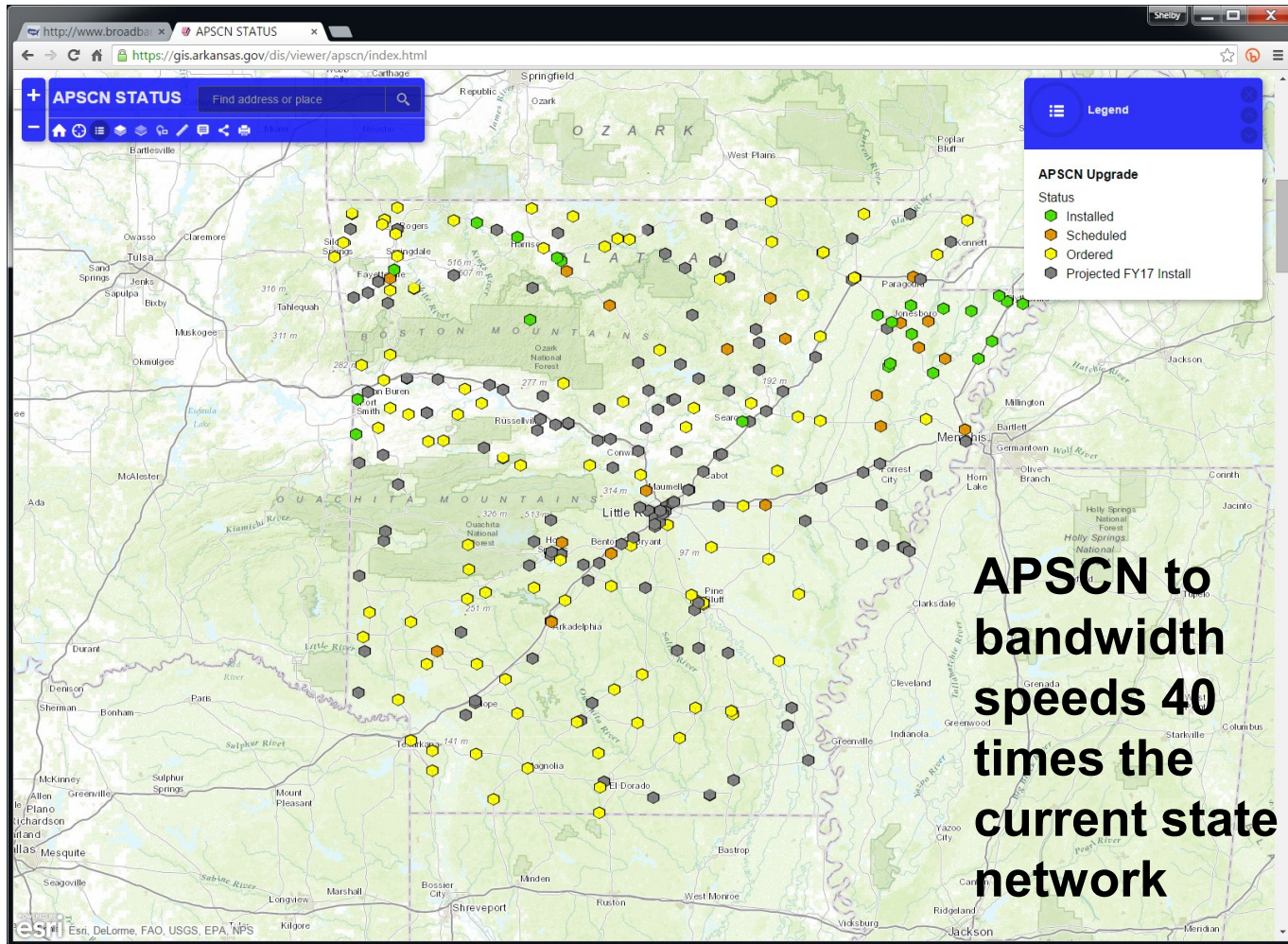


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Anchor Institutions



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Questions?

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