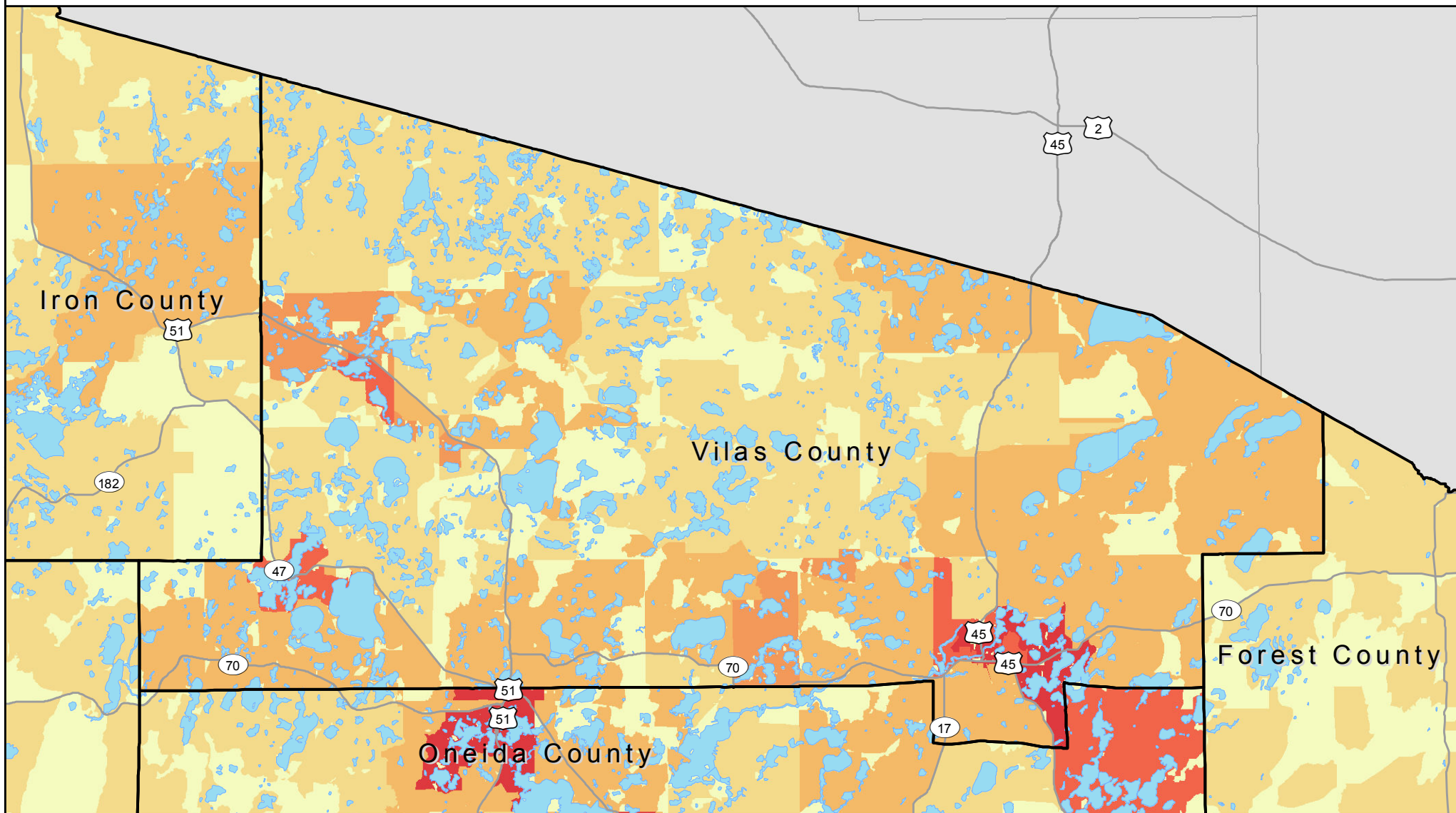
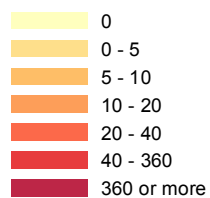


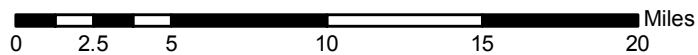
Estimated 1940 Housing Density Vilas County



Housing Units Per Square Mile



— Roads and Highways circa 2010



Sources:

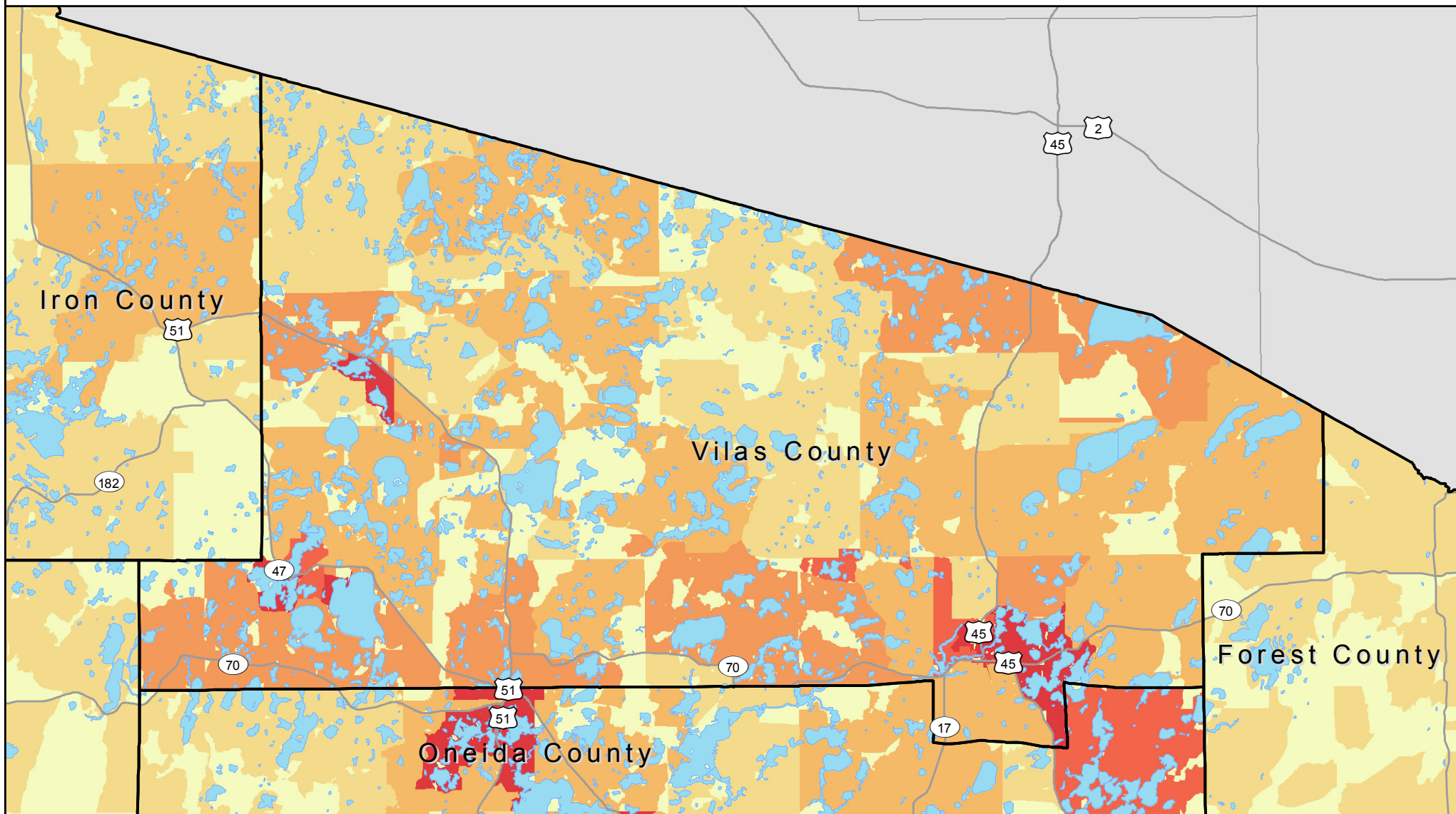
Roads: ArcGIS Streetmap USA, 2010
 1940 - 1980 Housing Density: US Census Partial Block Group Data
 Hammer, R. B. S. I. Stewart, R. Winkler, V. C. Radeloff,
 and P. R. Voss. 2004. Characterizing spatial and temporal
 residential density patterns across the U.S. Midwest, 1940-1990.
 Landscape and Urban Planning 69: 183-199.
<http://silvis.forest.wisc.edu/old/Library/HousingData.php>

Produced at APL by Greg Grube

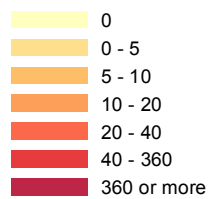


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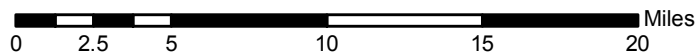
Estimated 1950 Housing Density Vilas County



Housing Units Per Square Mile



Grey line: Roads and Highways circa 2010



Sources:

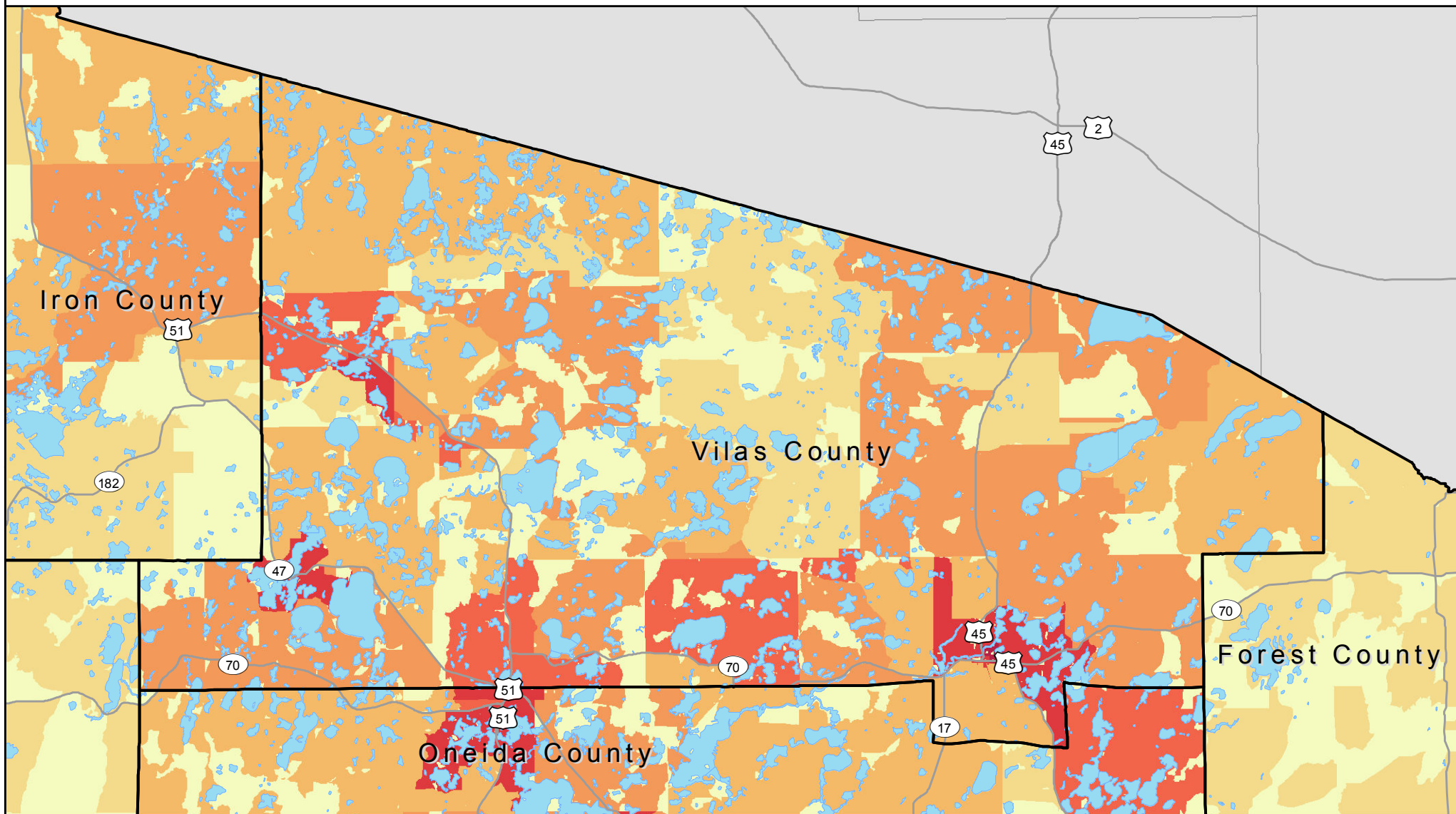
Roads: ArcGIS Streetmap USA, 2010
 1940 - 1980 Housing Density: US Census Partial Block Group Data
 Hammer, R. B. S. I. Stewart, R. Winkler, V. C. Radeloff,
 and P. R. Voss. 2004. Characterizing spatial and temporal
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<http://silvis.forest.wisc.edu/old/Library/HousingData.php>

Produced at APL by Greg Grube

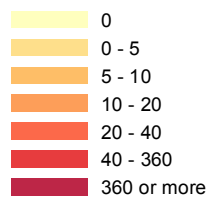


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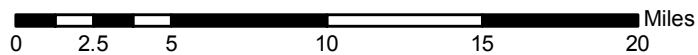
Estimated 1960 Housing Density Vilas County



Housing Units Per Square Mile



— Roads and Highways circa 2010



Sources:

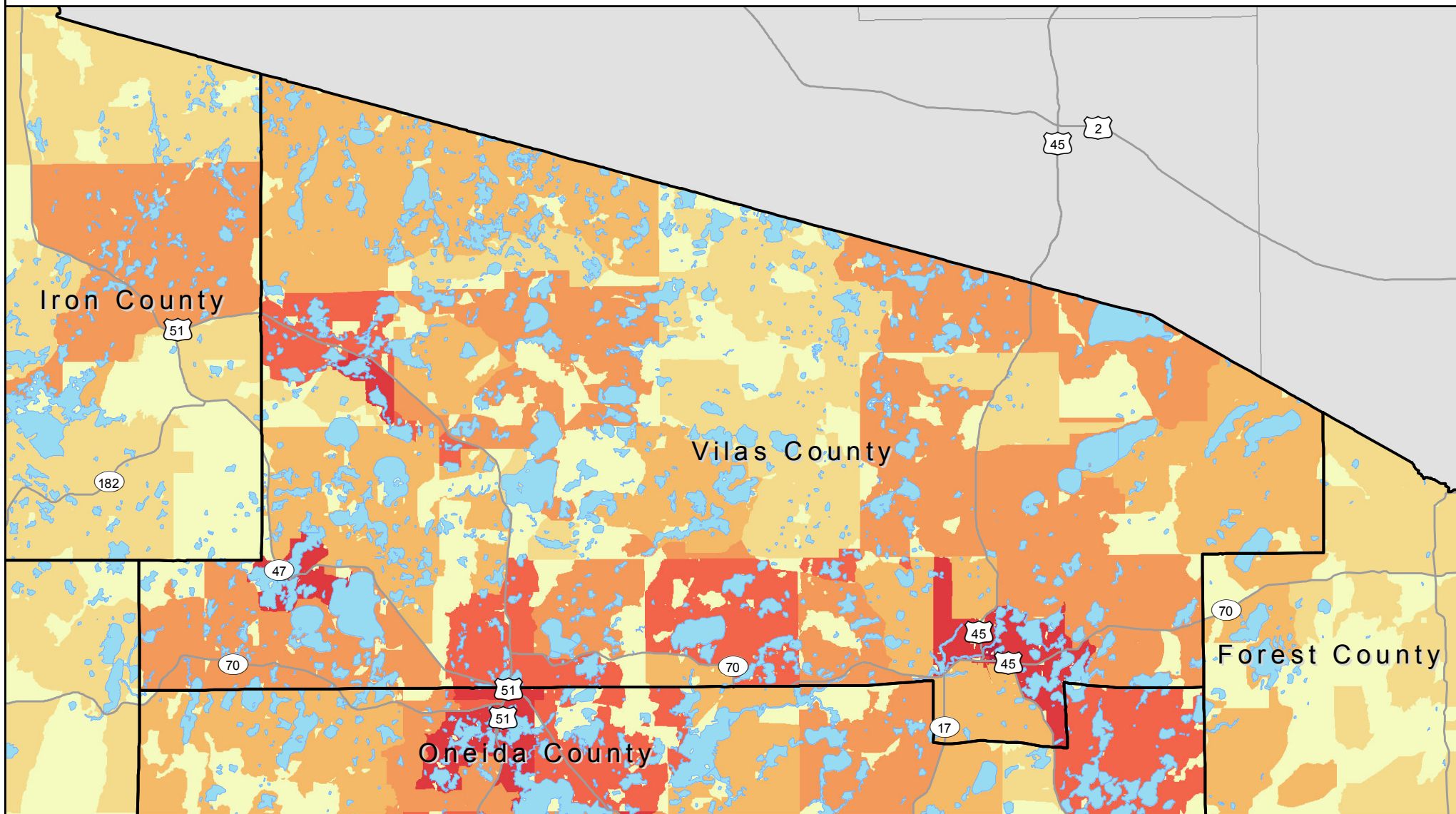
Roads: ArcGIS Streetmap USA, 2010
 1940 - 1980 Housing Density: US Census Partial Block Group Data
 Hammer, R. B. S. I. Stewart, R. Winkler, V. C. Radeloff,
 and P. R. Voss. 2004. Characterizing spatial and temporal
 residential density patterns across the U.S. Midwest, 1940-1990.
 Landscape and Urban Planning 69: 183-199.
<http://silvis.forest.wisc.edu/old/Library/HousingData.php>

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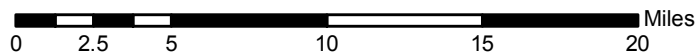
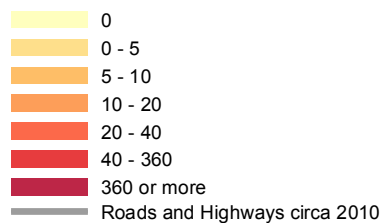


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Estimated 1970 Housing Density Vilas County



Housing Units Per Square Mile



Sources:

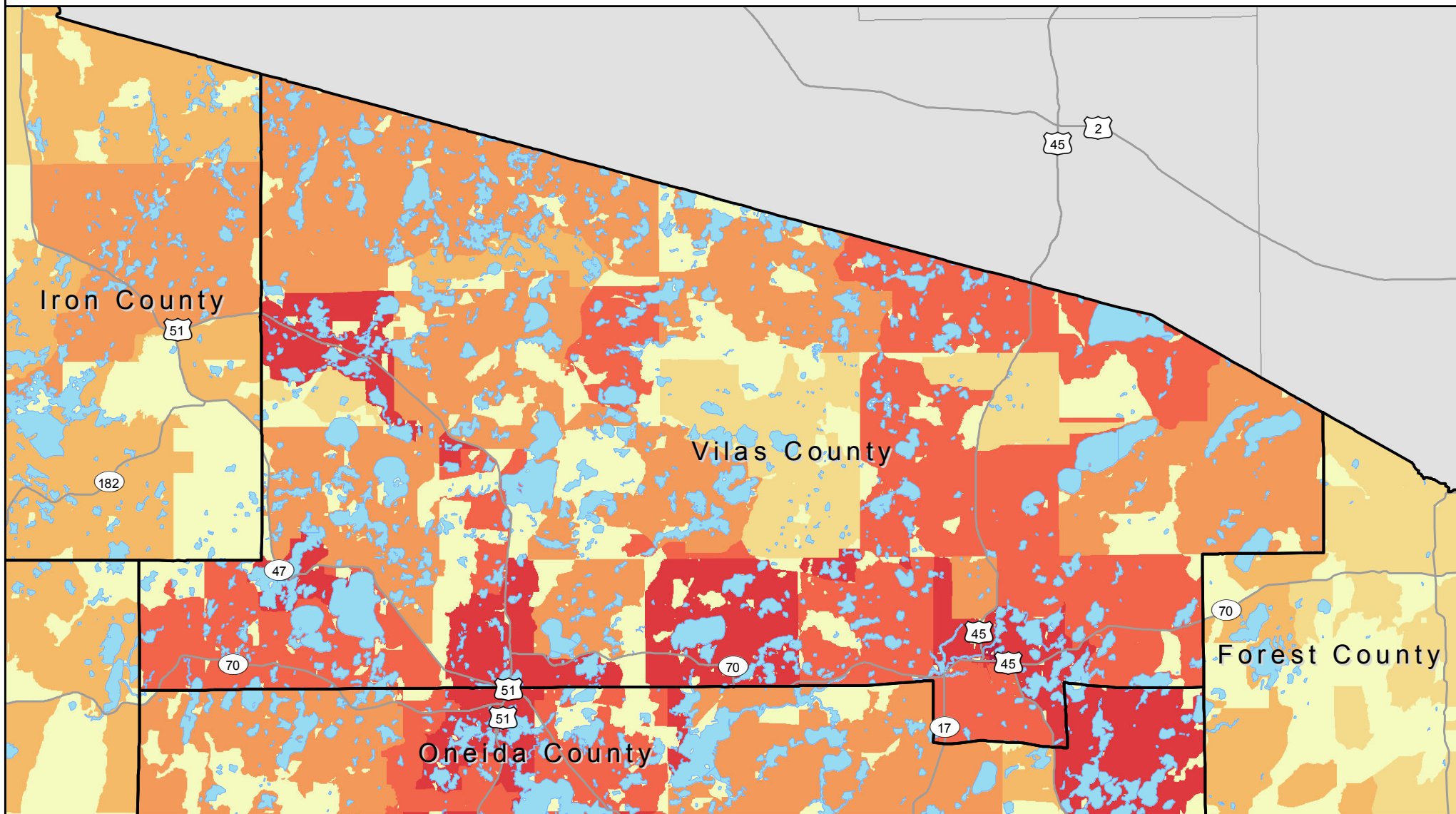
Roads: ArcGIS Streetmap USA, 2010
 1940 - 1980 Housing Density: US Census Partial Block Group Data
 Hammer, R. B. S. I. Stewart, R. Winkler, V. C. Radeloff,
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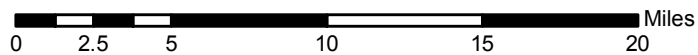
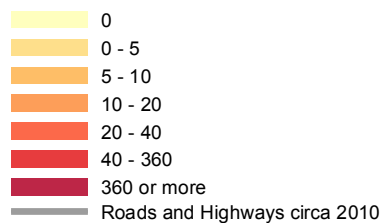


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Estimated 1980 Housing Density Vilas County



Housing Units Per Square Mile



Sources:

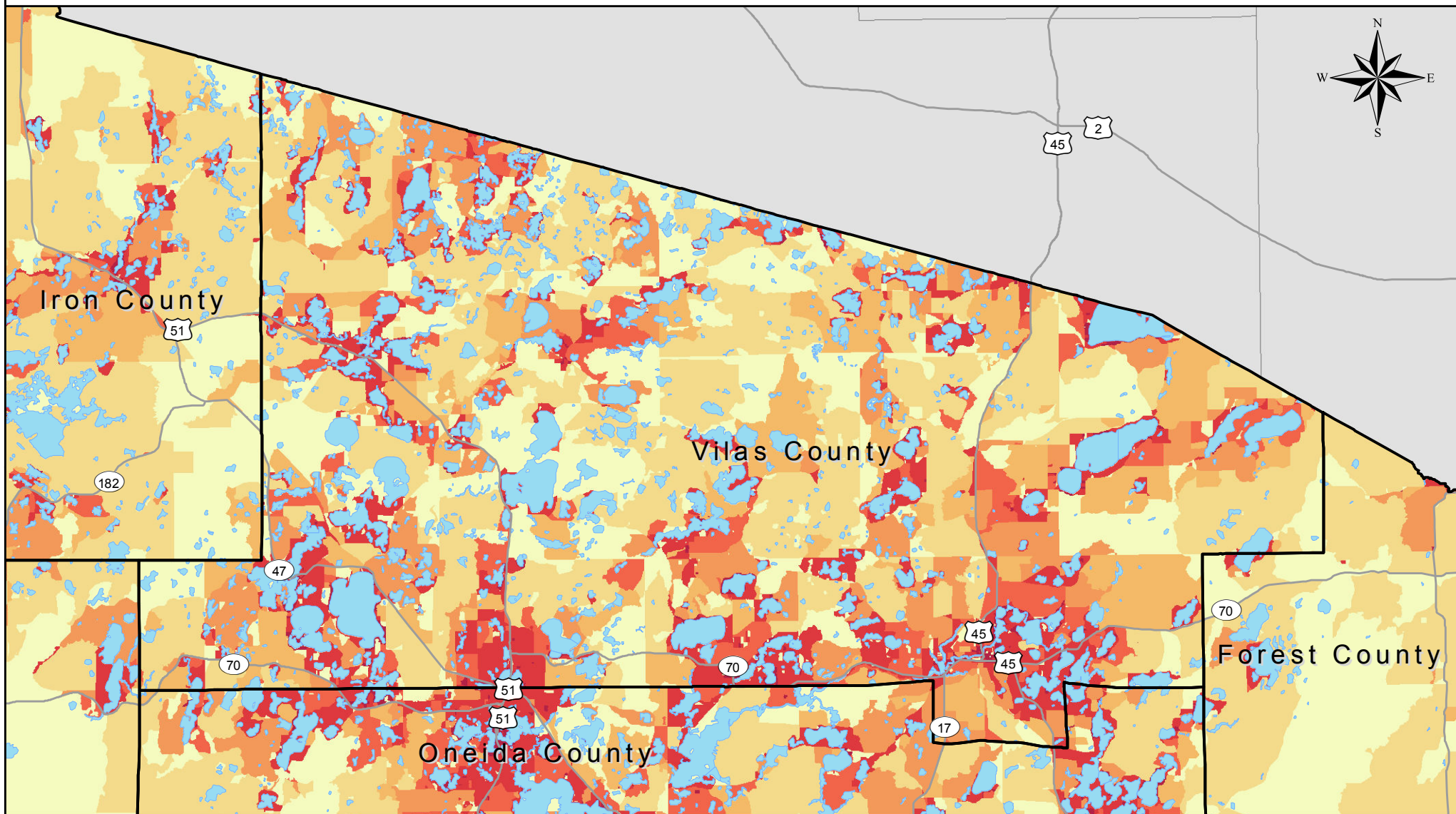
Roads: ArcGIS Streetmap USA, 2010
 1940 - 1980 Housing Density: US Census Partial Block Group Data
 Hammer, R. B. S. I. Stewart, R. Winkler, V. C. Radeloff,
 and P. R. Voss. 2004. Characterizing spatial and temporal
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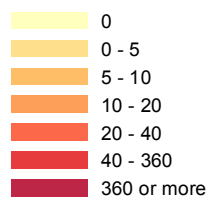


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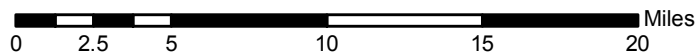
Census 1990 Housing Density Vilas County



Housing Units Per Square Mile



— Roads and Highways circa 2010



Sources:

Roads: ArcGIS Streetmap USA, 2010

1990 Housing Density: US Census Bureau (census blocks)

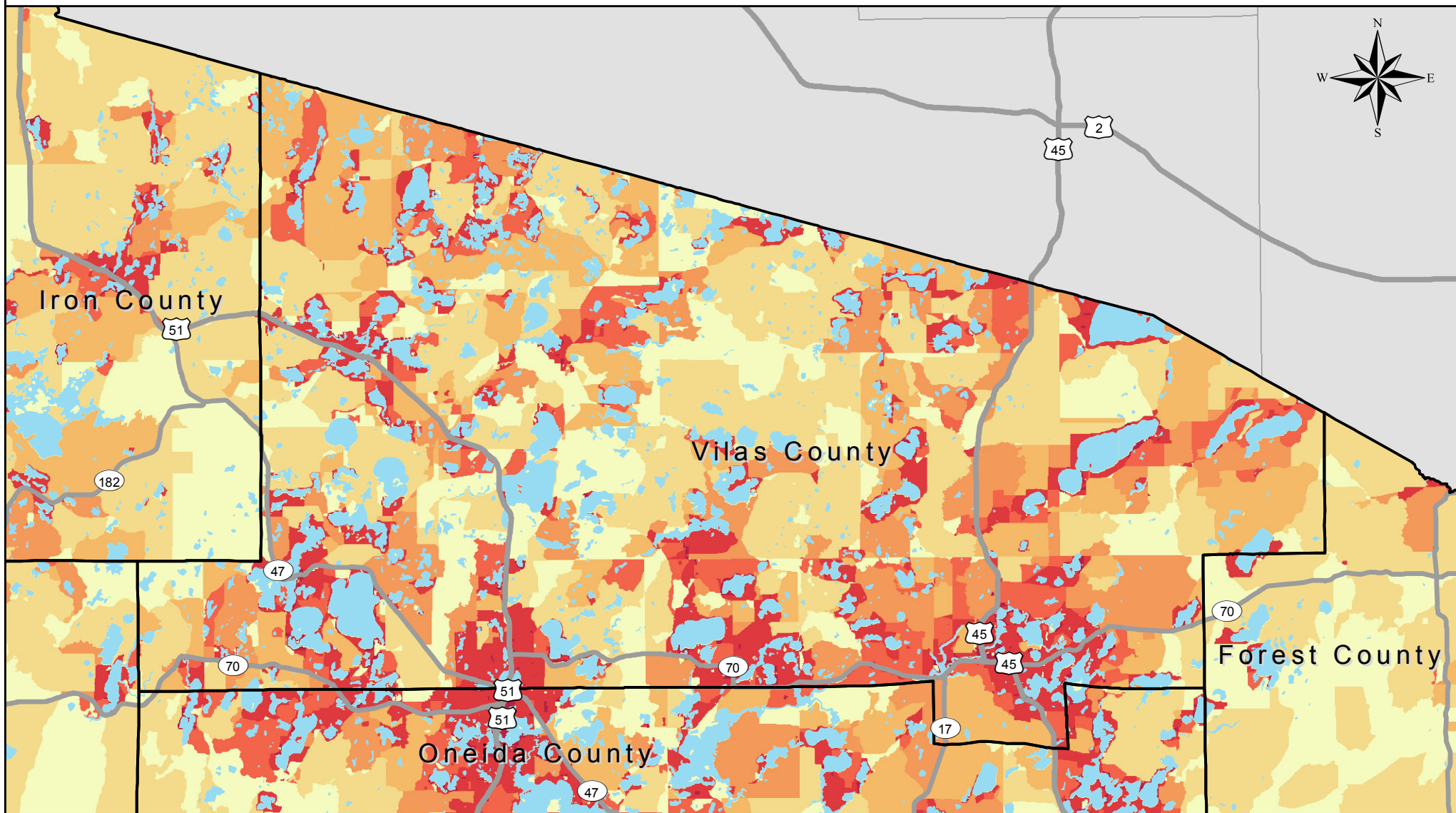
Produced at APL by Greg Grube



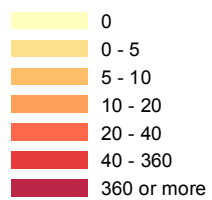
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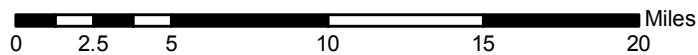
Census 2000 Housing Density Vilas County



Housing Units Per Square Mile



— Roads and Highways circa 2010



Sources:

Roads: ArcGIS Streetmap USA, 2010

2010 Housing Density: US Census Bureau (census blocks)

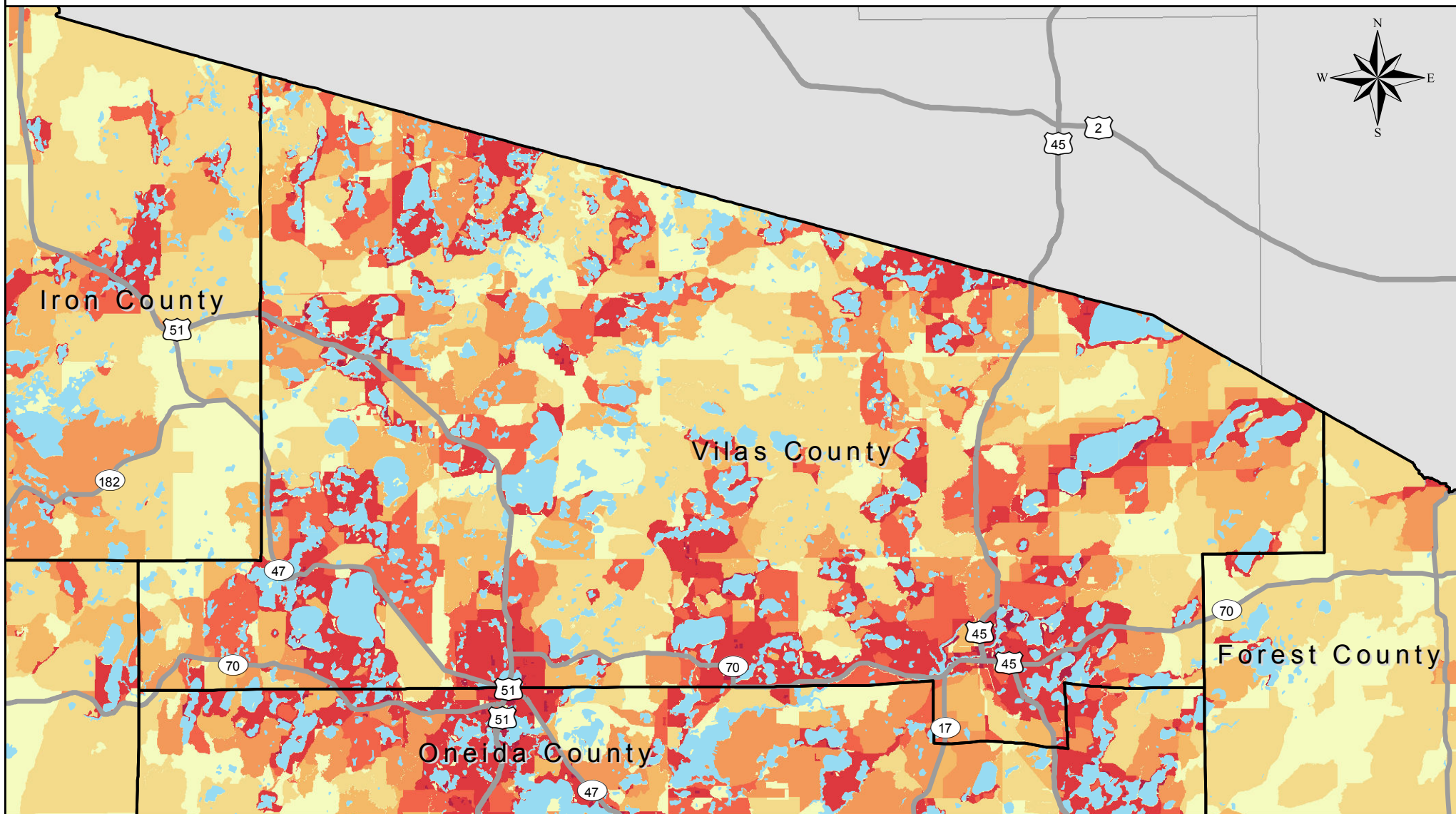
Produced at APL by Greg Grube



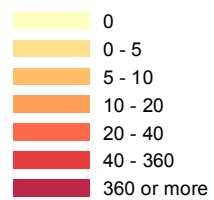
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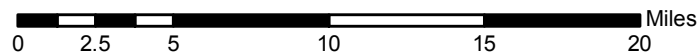
Census 2010 Housing Density Vilas County



Housing Units Per Square Mile



— Roads and Highways circa 2010



Sources:

Roads: ArcGIS Streetmap USA, 2010

2010 Housing Density: US Census Bureau (census blocks)

Produced at APL by Greg Grube



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