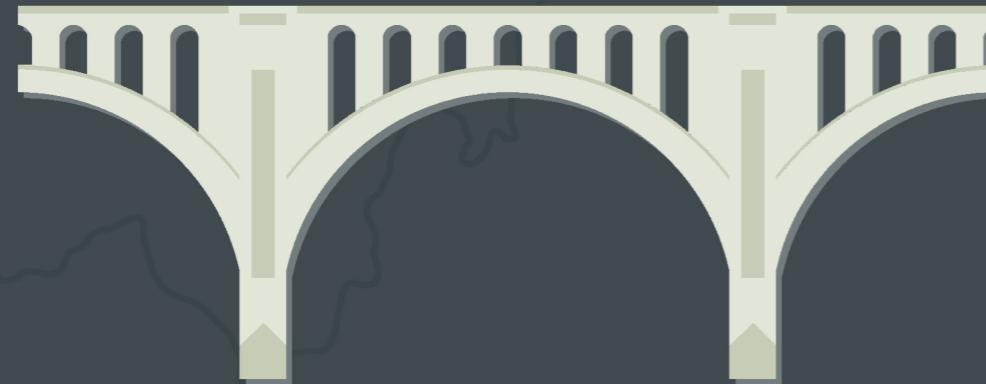


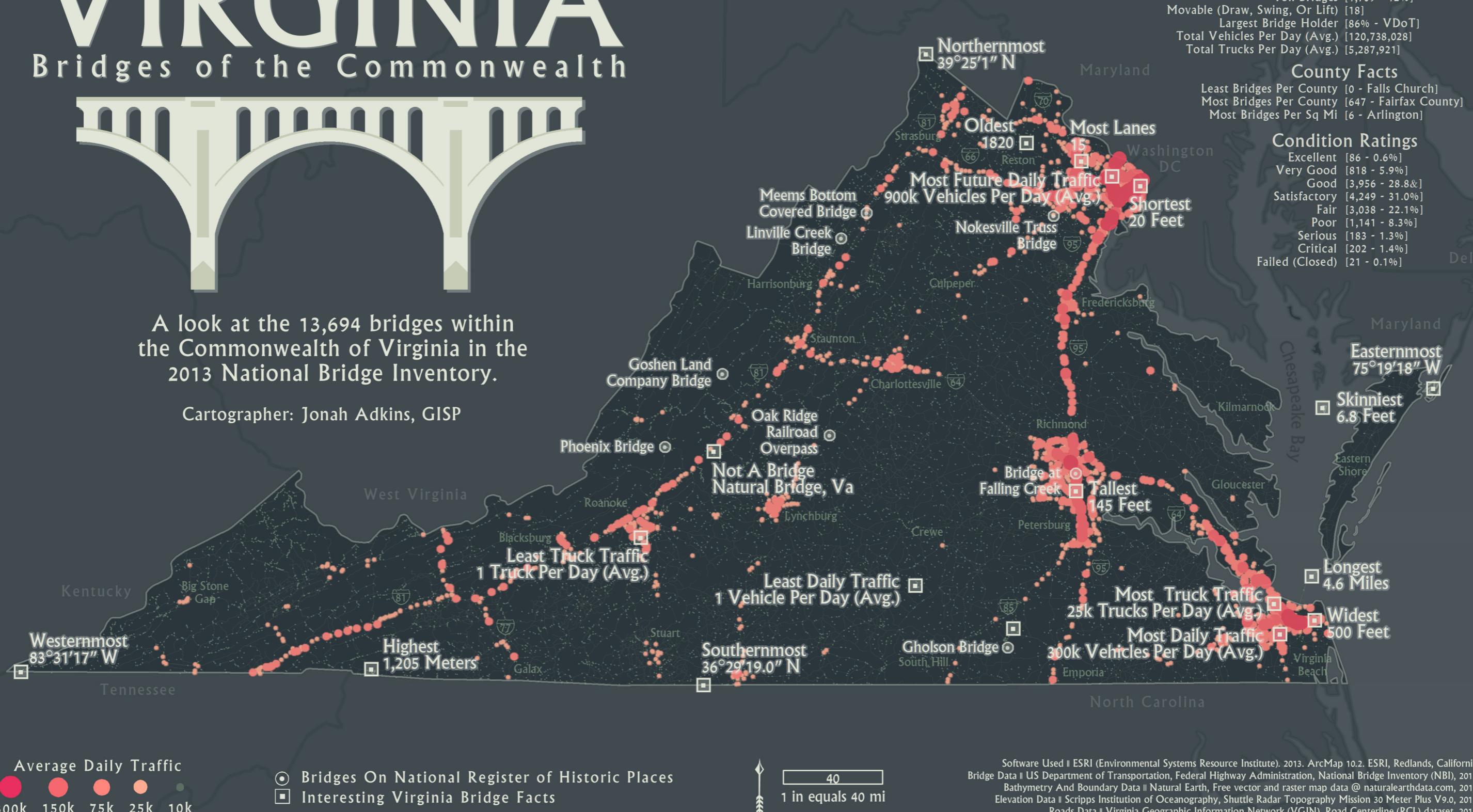
VIRGINIA

Bridges of the Commonwealth



A look at the 13,694 bridges within the Commonwealth of Virginia in the 2013 National Bridge Inventory.

Cartographer: Jonah Adkins, GISP



Software Used || ESRI (Environmental Systems Resource Institute). 2013. ArcMap 10.2. ESRI, Redlands, California
 Bridge Data || US Department of Transportation, Federal Highway Administration, National Bridge Inventory (NBI), 2013
 Bathymetry And Boundary Data || Natural Earth, Free vector and raster map data @ naturalearthdata.com, 2014
 Elevation Data || Scripps Institution of Oceanography, Shuttle Radar Topography Mission 30 Meter Plus V9.0, 2013
 Roads Data || Virginia Geographic Information Network (VGIN), Road Centerline (RCL) dataset, 2013

State Facts

- Total Bridges [13,694]
- Bridges Over Water [10,268 - 74%]
- Toll Bridges [1,709 - 12%]
- Movable (Draw, Swing, Or Lift) [18]
- Largest Bridge Holder [86% - VDoT]
- Total Vehicles Per Day (Avg.) [120,738,028]
- Total Trucks Per Day (Avg.) [5,287,921]

County Facts

- Least Bridges Per County [0 - Falls Church]
- Most Bridges Per County [1647 - Fairfax County]
- Most Bridges Per Sq Mi [6 - Arlington]

Condition Ratings

Excellent	[86 - 0.6%]
Very Good	[818 - 5.9%]
Good	[3,956 - 28.8%]
Satisfactory	[4,249 - 31.0%]
Fair	[3,038 - 22.1%]
Poor	[1,141 - 8.3%]
Serious	[183 - 1.3%]
Critical	[202 - 1.4%]
Failed (Closed)	[21 - 0.1%]

Maryland

Del.

Chesapeake Bay

Eastern Shore

Eastermost

Skinniest

6.8 Feet

Longest

4.6 Miles

Widest

500 Feet

North Carolina