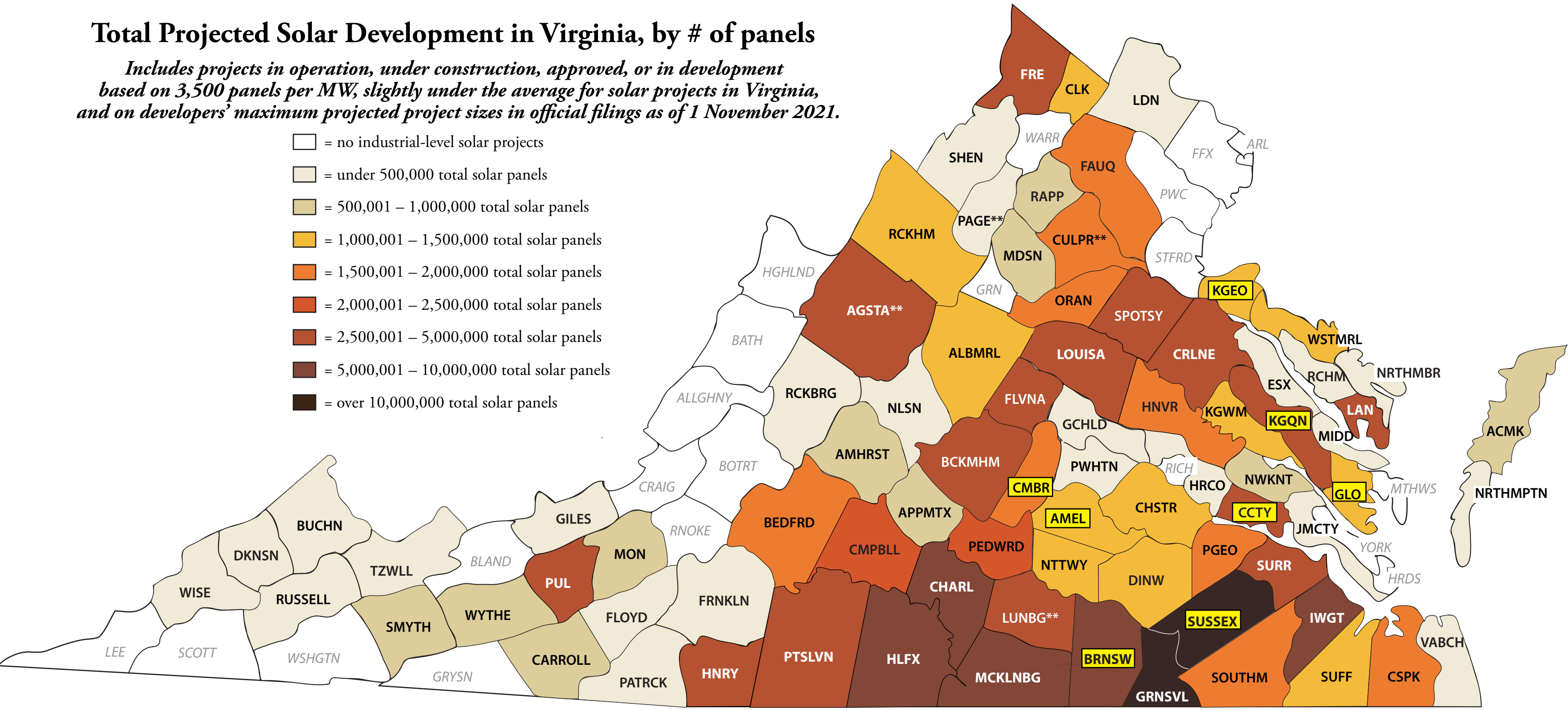


Total Projected Solar Development in Virginia, by # of panels

Includes projects in operation, under construction, approved, or in development based on 3,500 panels per MW, slightly under the average for solar projects in Virginia, and on developers' maximum projected project sizes in official filings as of 1 November 2021.

- = no industrial-level solar projects
- = under 500,000 total solar panels
- = 500,001 – 1,000,000 total solar panels
- = 1,000,001 – 1,500,000 total solar panels
- = 1,500,001 – 2,000,000 total solar panels
- = 2,000,001 – 2,500,000 total solar panels
- = 2,500,001 – 5,000,000 total solar panels
- = 5,000,001 – 10,000,000 total solar panels
- = over 10,000,000 total solar panels



Primary data sources:

- Dominion Energy (www.dominionenergy.com/projects-and-facilities/)
- Virginia Department of Environmental Quality (www.deq.virginia.gov/permits-regulations/permits/renewable-energy)
- PJM (www.pjm.com/planning/services-requests/interconnection-queues)

= counties with a mega-landfill (accepts 3,500 tons of solid waste per day)
(Cumberland approved but not yet built)

***Four counties include projects rejected by the BOS but not officially withdrawn by developers*