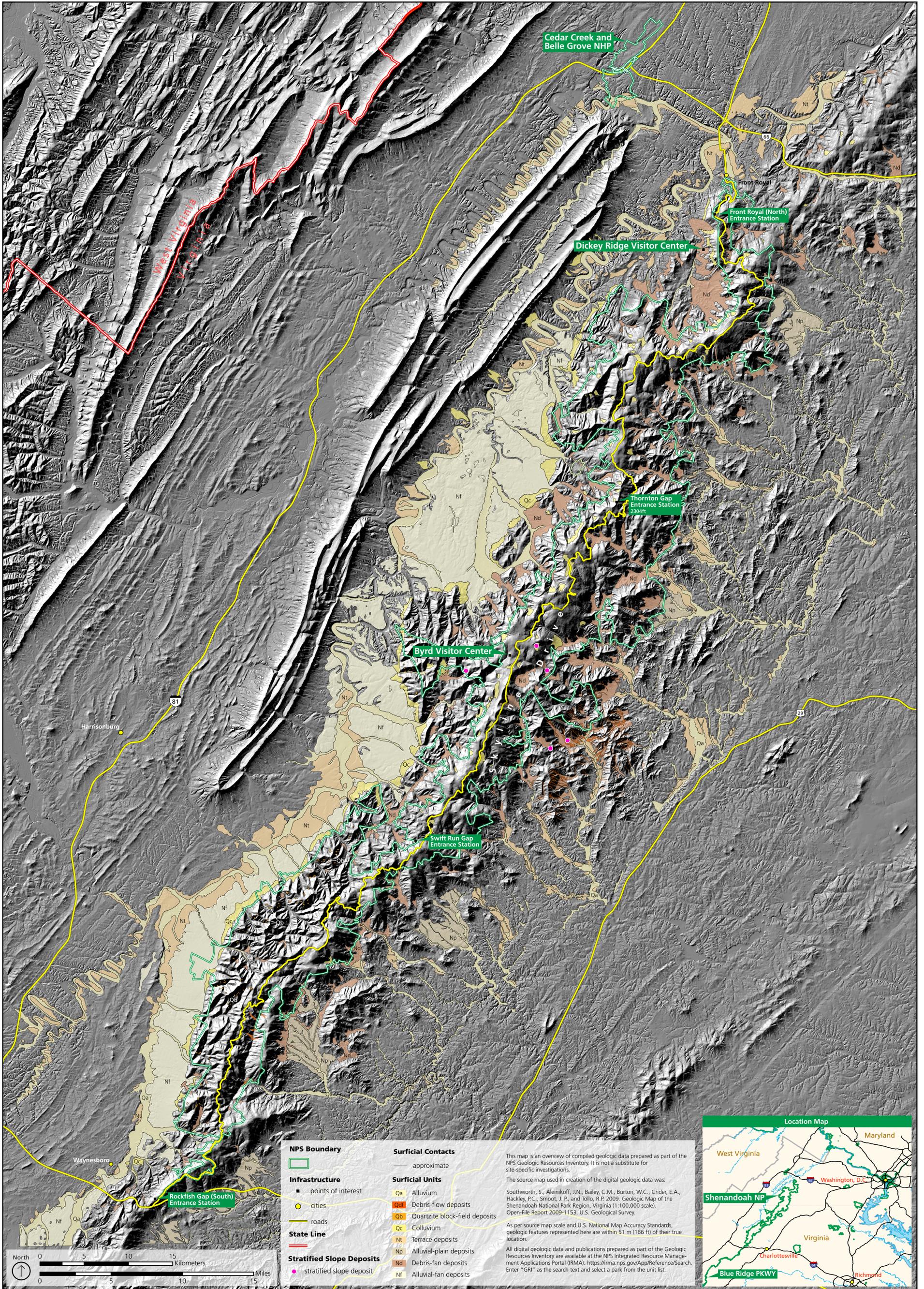




Surficial Geologic Map of Shenandoah National Park, Virginia



NPS Boundary
 NPS Boundary

Infrastructure
 points of interest
 cities
 roads

State Line
 State Line

Stratified Slope Deposits
 stratified slope deposit

Surficial Contacts
 approximate

Surficial Units
 Qa Alluvium
 Qdf Debris-flow deposits
 Qb Quartzite block-field deposits
 Qc Colluvium
 Nt Terrace deposits
 Np Alluvial-plain deposits
 Nd Debris-fan deposits
 Nf Alluvial-fan deposits

This map is an overview of compiled geologic data prepared as part of the NPS Geologic Resources Inventory. It is not a substitute for site-specific investigations.

The source map used in creation of the digital geologic data was:
 Southworth, S., Aleinikoff, J.N., Bailey, C.M., Burton, W.C., Crider, E.A., Hackley, P.C., Smoot, J.P., and Tollo, R.P. 2009. Geologic Map of the Shenandoah National Park Region, Virginia (1:100,000 scale). Open-File Report 2009-1153. U.S. Geological Survey.

As per source map scale and U.S. National Map Accuracy Standards, geologic features represented here are within 51 m (166 ft) of their true location.

All digital geologic data and publications prepared as part of the Geologic Resources Inventory are available at the NPS Integrated Resource Management Applications Portal (IRMA): <https://irma.nps.gov/App/Reference/Search>. Enter "GRI" as the search text and select a park from the unit list.