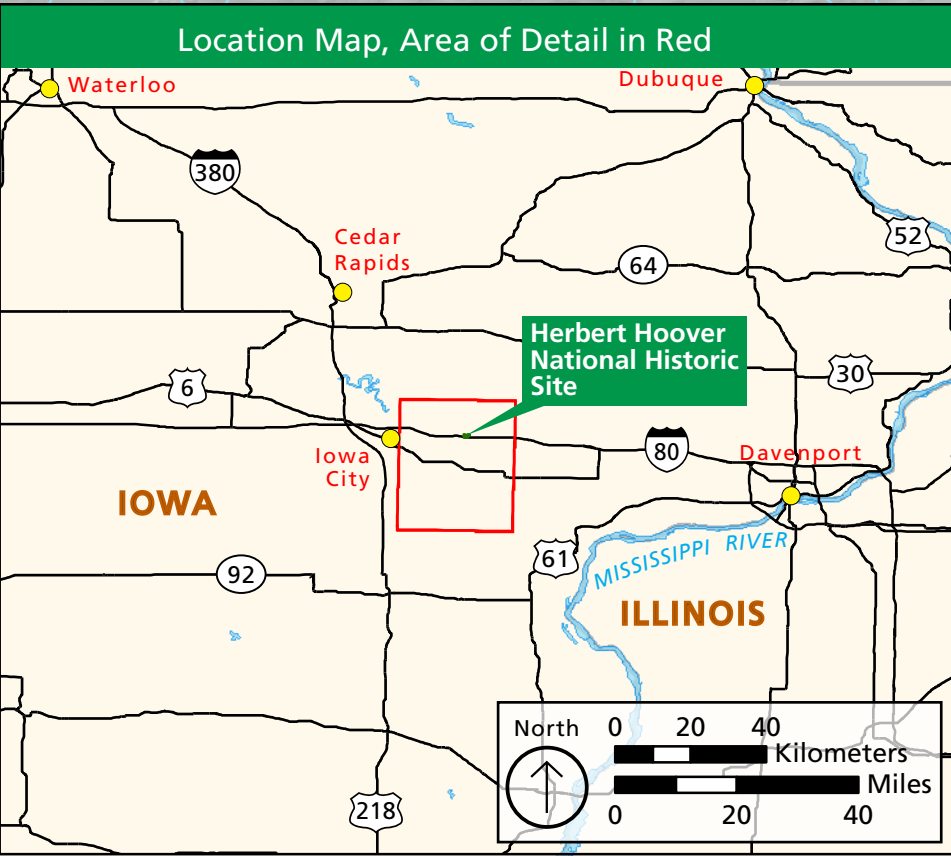
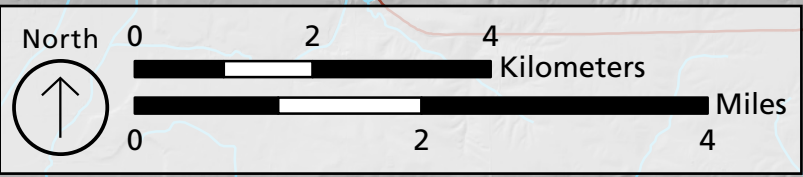
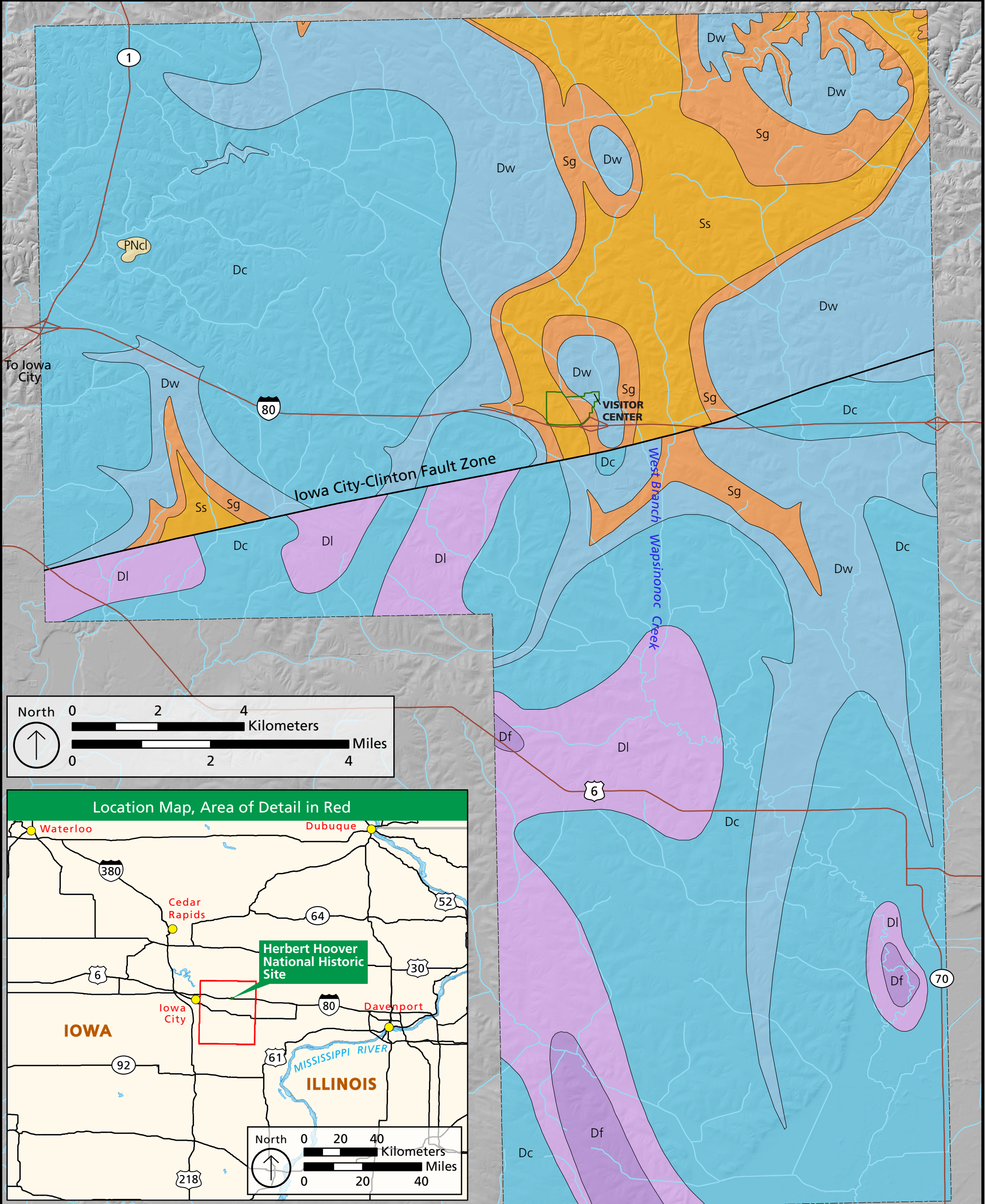


Bedrock Geologic Map of Herbert Hoover National Historic Site



Iowa

Geologic Resources Inventory



NPS Boundary



Infrastructure

- City
- Road
- River/stream

Faults

- Unknown offset/displacement, known or certain

Contacts

- Known or certain
- Map boundary

Geologic Units

- PNcl Lower Cherokee Group and Raccoon Creek Group (Pennsylvanian)
- Df Famennian Formations (Devonian)
- DI Lime Creek Formation and Sweetland Creek Shale (Devonian)
- Dc Cedar Valley Group (Devonian)
- Dw Wapsipinoc Group (Devonian) *vuggy (Otis Formation) and laminated (Pinicon Ridge Formation) dolomites*
- Sg Gower Formation (Silurian) *fossiliferous dolomite*
- Ss Scotch Grove Formation (Silurian) *cherty fossiliferous dolomite*

This map displays geologic map data compiled by the National Park Service Geologic Resources Inventory. It is not a substitute for site specific investigations.

Source Maps
Witzke, B.J., and R.R. Anderson. 2008. Bedrock Geologic Map of Cedar County (scale 1:100,000). Open File Map OFM-08-7. Iowa Geological Survey, Iowa City, Iowa.

Witze, B.J., R.R. Anderson, and J.P. Pope. 2010. Bedrock geologic map of Iowa (scale 1:500,000). Open File Map OFM-2010-01. Iowa Geological Survey, Iowa City, Iowa.

Source Scale: 1:100,00 and 1:500,000
According to US National Map accuracy standards, features are within 50 m (166 ft) (1:100,000 scale data) or 254 m (833 ft) (1:500,000 scale data) of their true location.

Poster Layout
Chase Winters and Georgia Hybels (Colorado State University)
Poster Date
August 2017
GRI Data Date
June 2012
Source Map Date
2008 and 2010

All Geologic Resources Inventory geologic map data and publications are available at <http://go.nps.gov/gripubs>.