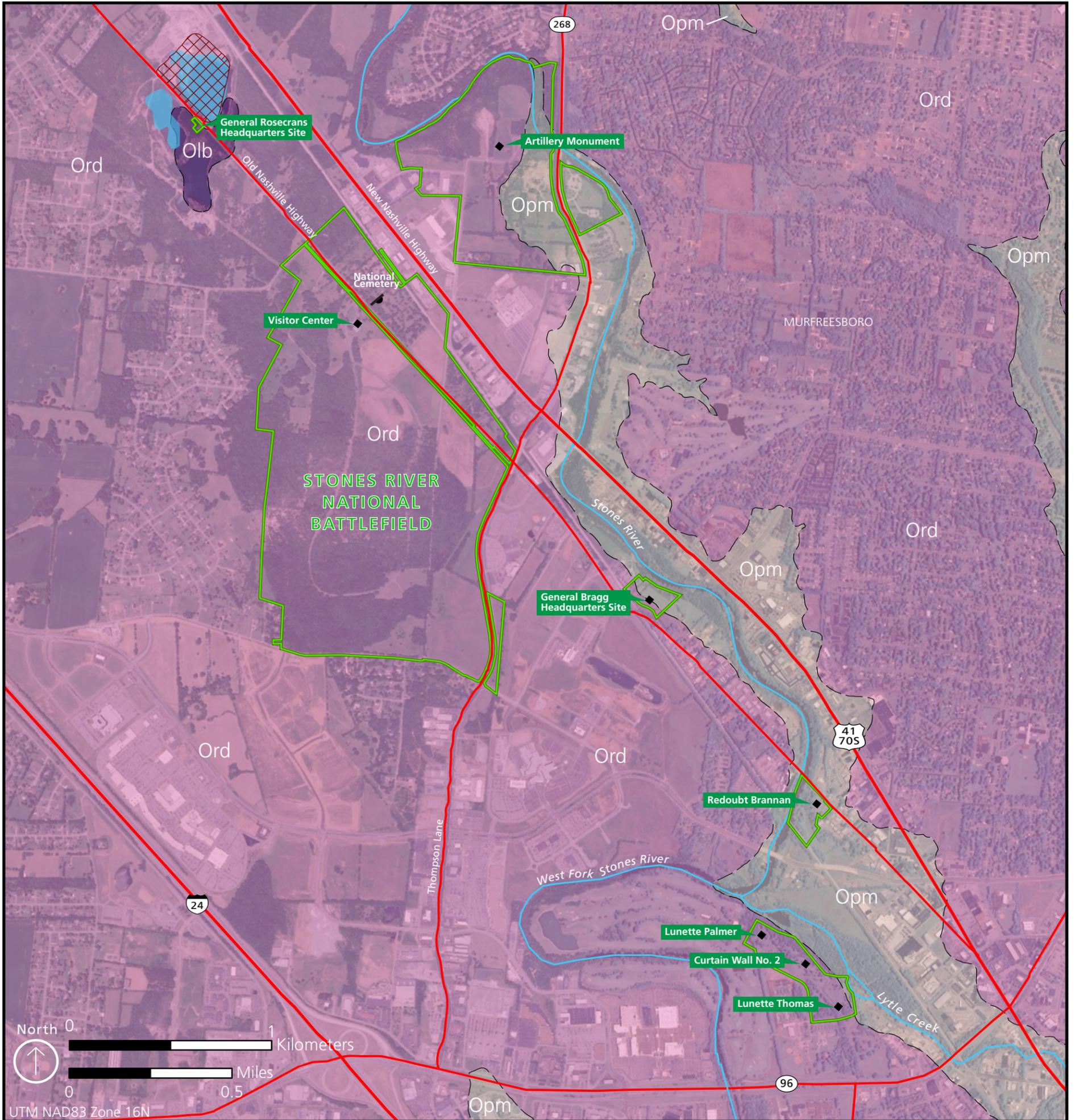




# Overview of Digital Geologic Data for Stones River National Battlefield



This figure is an overview of compiled digital geologic data. It is not a substitute for site-specific investigations.

Minor inaccuracies may exist regarding the location of geologic features relative to other geologic or geographic features on the figure. Based on the source map scale (1:24,000) and U.S. National Map Accuracy Standards, geologic features represented here are within 12 meters / 40 feet (horizontally) of their true location.

This figure was prepared as part of the NPS Geologic Resources Division's Geologic Resources Inventory. The source maps used in creation of the digital geologic data product were:

Wilson, C.W., Jr. 1965. Geologic Map and Mineral Resources Summary of the Murfreesboro Quadrangle, Tennessee (scale 1:24,000). Geologic Quadrangle Map 315 SW. Tennessee Division of Geology.

Wilson, C.W., Jr. 1964. Geologic Map and Mineral Resources Summary of the Walterhill Quadrangle, Tennessee (scale 1:24,000). Geologic Quadrangle Map 315 NW. Tennessee Division of Geology.

Digital geologic data and cross sections for Stones River National Battlefield, and all other digital geologic data prepared as part of the Geologic Resources Inventory, are available online at the NPS Integrated Resource Management Applications Portal (IRMA): <https://irma.nps.gov/App/Reference/Search>. (Enter "GRI" as the search text and select Stones River National Battlefield from the unit list.)

	<b>NPS Boundary</b>
	<b>Infrastructure</b> park structures
	highways
	<b>Mine Area Feature Boundaries</b> known or certain
	approximate
	<b>Mine Area Features</b> quarry
	<b>Geologic Contacts</b> known or certain
	approximate
	quadrangle boundary
	<b>Geologic Units</b> Olb - Lebanon Limestone
	Ord - Ridley Limestone
	Opm - Pierce and Murfreesboro Limestones
	Water

