

FY 2019 Great Lakes Geologic Mapping Coalition Projects

State Geological Survey	Project Title	PI	Funding Amount
Illinois Geological Survey	Geologic Mapping of the Nearshore Coastal Zone of Lake Michigan in Lake County, Illinois	Steve Brown	\$100,449
Indiana Geological Survey	Quaternary Mapping Along the Late Wisconsin Margin, Central Indiana	Henry Loope	\$82,390
Michigan Geological Survey	Surficial Geologic Mapping Cass County, Michigan; Edwardsburg Quadrangle and continuation of county map compilations with adjoining Van Buren, St. Joseph and Berrien counties; FEDMAP- Great Lakes 3D Geologic Frameworks and Coastal Dynamics Project USGS, NCGMP, Coalition, EDMAP and State Surveys to assess shoreline resiliency.	John Yellich	\$89,835
Minnesota Geological Survey	2019/2020 Progress on Statewide Quaternary 3D Geologic Mapping of Minnesota	Barbara Lusardi	\$85,045
New York Geological Survey	Three-dimensional geologic framework mapping in central NY: cross sections in the Ithaca West and Ithaca East 7.5' quadrangles	Andrew Kozlowski	\$53,684
Ohio Geological Survey	Karst Mapping, Bedrock Topography Mapping, and Surficial Geology Mapping	James Stucker	\$85,349
Pennsylvania Geological Survey	Digital Bedrock Topographic and Drift Thickness Maps and Glacial Stratigraphy of the Slippery Rock 7.5-Minute Quadrangle, Butler, Mercer, and Lawrence Counties, Northwestern Pennsylvania	Stuart Reese	\$29,410
Wisconsin Geological Survey	1:100,000 Scale Quaternary Mapping of the Superior Region (Northern Bayfield County, Wisconsin)	J. Elmo Rawling	\$66,490