

GEOSPATIAL MATURITY ASSESSMENT 2021

Nebraska Report Card

Overall Grade: B

COORDINATION	GRADE: A
STATE-LED THEMES	GRADE
Address	B-
Cadastre	C
Elevation	A-
Orthoimagery Leaf-Off	D
Transportation	B
FEDERAL-LED THEMES	GRADE
Geodetic Control	B-
Government Units	A
Hydrography	B+
Orthoimagery Leaf-On	A-

METRICS:

A - Superior

B - Above average

C - Average

D - Below average

F - Failure

N/A - Not Applicable

The National States Geographic Information Council Geospatial Maturity Assessment provides NSGIC members and other partners with a summary of geospatial initiatives, capabilities, and issues within and across state governments. The NSGIC GMA now produce report cards for each state on central data themes and coordination topics. The assessment is performed every two years.



NEBRASKA GMA RESPONSE

Nebraska is satisfied with the grade it received in the 2021 Geospatial Maturity Assessment (GMA). Nebraska's consolidated Enterprise Platform continues to be effective within state government and continues to be utilized by an increasing number of state agencies. The partnership between state agencies and Esri and other vendors continues to strengthen. Recently, Nebraska entered into an Enterprise Agreement to help with GIS growth within the state.

Nebraska is still lacking the funding for LiDAR and imagery collection. The state is very appreciative of the federal agencies in the state who continue to fund and manage these projects. Within the next two years, Nebraska will have complete LiDAR coverage at a QL2 level.

The Nebraska State Surveyor's office has been educating GIS professionals and surveyors about the new geodetic datums that are part of the NGS 2022 initiative.

John Watermolen
State GIS Coordinator