

# GEOSPATIAL MATURITY ASSESSMENT 2023

Nebraska Report Card

Overall Grade: B+

## COORDINATION

GRADE: B

## STATE-LED THEMES

## GRADE

Address

A

Cadastre

B-

Elevation

B+

Orthoimagery Leaf-Off

D+

Transportation

A

NG9-1-1

A

## FEDERAL-LED THEMES

## GRADE

Geodetic Control

B-

Government Units

A

Orthoimagery Leaf-On

B-

## METRICS:

A - Superior

C - Average

F - Failure

B - Above average

D - Below average

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

The 2023 NSGIC GMA Report Card for the State of Nebraska highlights two things; 1) the strides state agencies continue to make to improve and advance spatial data related to their missions, 2) stagnation of statewide initiatives due to limited funding. Four out of five reoccurring state-led theme grades improved because of state agencies and local partners efforts. The one new state-led theme (NG9-1-1) has a superior rating. Most Nebraska agencies work in a shared portal environment and consolidated application and database structure, and many participate in the Nebraska GIS Council. Through these initiatives state agencies have a greater opportunity to collaborate with other agencies and partners with overlapping goals.

The Coordination grade was downgraded, this is likely due to a changed response not a change in practice or process at Nebraska. Nebraska continues to have a state level GIS Coordinator, and GIS tech team supporting an enterprise deployment for software and virtual portals for state agency use. The GIS Coordinator continues to facilitate the Nebraska GIS Council and report to the Nebraska Information Technology Commission, and Legislature on GIS related topics.

Nebraska lacks funding to support a statewide Orthoimagery Leaf-Off program, and instead purchases statewide NAIP imagery from US Department of Agriculture.

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