

GEOSPATIAL MATURITY ASSESSMENT 2019

Iowa Report Card

Overall Grade: C

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

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 produces report cards for each state on central data themes and coordination topics. The assessment is performed every two years.



IOWA

GMA RESPONSE

Iowa appreciates the opportunity to participate in the NSGIC Geospatial Maturity Assessment (GMA). We feel the assessment is accurate and reflective of efforts and support for Statewide framework data. The State of Iowa has worked effectively in a federated manner leveraging the resources of State Agencies that have stepped up to act as a steward for an identified framework data layer, Typically because the data set meets a particular business need. Most of our successes have been inter-agency data efforts such as aerial imagery, elevation, parcels and NG911. Funding, state-level coordination and executive support have been critical to the success of these data programs. As with many states, Iowa has been able to build acquisition programs around data that has been easy to sell to leadership. As we move onto data sets that are less charismatic like addresses, hydrography, governmental units and geodetic control, we need to explore business needs and relationships that have not yet been discovered.

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