GEOSPATIAL MATURITY ASSESSMENT 2019

Nevada Report Card

Overall Grade: C-

COORDINATION	GRADE: D

STATE-LED THEMES	GRADE
Address	F
Cadastre	B-
Elevation	F
Orthoimagery Leaf-Off	N/A
Transportation	A

FEDERAL-LED THEMES	GRADE
Geodetic Control	A-
Government Units	B
Hydrography	C
Orthoimagery Leaf-On	D

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.

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NEVADA
GMA RESPONSE

The grade assigned to the state of Nevada reflects the current coordination and support level that GIS has received statewide. Nevada has no statewide coordinating GIS body, and any coordination efforts are largely informal and conducted with minimal resources. In addition, coordination between many state, local, and regional agencies is not well established. Several counties in Nevada either do not have dedicated GIS staff or contract out for GIS services, thus making coordination difficult across the state for themes such as addresses. Since the majority of Nevada is federally owned land and the bulk of our population resides in either the Reno metro area or the greater Las Vegas area, Nevada has historically relied on datasets available from federal programs (NAIP and NHD) since the need for greater detailed datasets has not been vocalized.

Nevada's Department of Transportation (NDOT) has done an excellent job in compiling a road centerline database, maintaining it, and making it publically accessible. We will be working towards identifying potential partners and developing a statewide program for elevation data in the near future.

Rachel Micander
Cartographer / GIS Specialist, Nevada Bureau of Mines & Geology, University of Nevada - Reno

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