

GEOSPATIAL MATURITY ASSESSMENT 2021

District of Columbia Report Card

Overall Grade: A-

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



DISTRICT OF COLUMBIA GMA RESPONSE

The DC Office of the Chief Technology Officer would like to thank NSGIC for the recognition of our geospatial data infrastructure with a grade of A-, ranking among several top tier States, validating the hard work and expectations of Mayor Muriel Bowser and our dedicate GIS team. We are confident that the low mark for Geodetic Control would have been much higher if we had accurately reported the existence of and regular funding for DC's geodetic control program including the annual aerial imagery or LiDAR project, our refined geodetic control data business process, and the strong working relationship between DC Government and the professional surveying community. We look forward to including this and more in our answers in the next GMA.

Matt Crossett

*GIS Project Manager,
OCTO*