



## **NORTH DAKOTA**

In the most recent ASCE Report Card for North Dakota's Infrastructure, the state earned a cumulative grade of a "C." The Infrastructure Investment and Jobs Act (IIJA) provides significant new funding to improve the condition of North Dakota's infrastructure systems and better ensure our infrastructure is prepared for the future.

**AVIATION:** North Dakota is home to 8 major airports that will benefit from the \$25 billion in increased airport infrastructure funding provided over 5 years from the BIB. <sup>118</sup>

**BRIDGES:** Almost 11% of North Dakota's bridges are in poor condition and considered structurally deficient. The BIB provides \$40 billion in new funding for bridge repair, replacement, and rehabilitation – the single largest dedicated bridge investment in over 50 years. 119

**ROADS:** While many of North Dakota's roads are in good or very good condition, up to 872 miles of roadway are estimated to be at-risk of slipping into poor condition by the end of the year. The IIJA would provide \$1.9 billion in additional funding to North Dakota over the next 5 year to roadway improvement and other highway projects. 120

**WASTEWATER:** Since 2016, North Dakota has received, on average, nearly \$6 million annually to finance wastewater projects through the Clean Water State Revolving Fund Program. With IIJA funding, the state is set to receive roughly double that for the next 5 years.<sup>121</sup>

**DRINKING WATER:** North Dakota reports a \$715 million drinking water investment gap. The BIB provides \$55 billion to upgrade the nation's water infrastructure. 122

**DAMS:** North Dakota has 47 high hazard potential dams. The BIB provides \$585 million for high hazard dam rehabilitation and \$148 million for dam safety programs. 123

<sup>&</sup>lt;sup>118</sup> Bureau of Transportation Statistics, "State Transportation by the Numbers."

<sup>&</sup>lt;sup>119</sup> U.S. Department of Transportation, Federal Highway Administration, Office of Bridge Technology. National Bridge Inventory 2017, Deficient Bridges by State and Highway System.

<sup>120</sup> https://infrastructurereportcard.org/state-item/north-dakota/

<sup>&</sup>lt;sup>121</sup> EPA CWSRF National Information Management System <a href="https://www.epa.gov/cwsrf/clean-water-state-revolving-fund-cwsrf-national-information-management-system-reports">https://www.epa.gov/cwsrf/clean-water-state-revolving-fund-cwsrf-national-information-management-system-reports</a>

<sup>122</sup> EPA Drinking Water Needs Survey, 2016

<sup>&</sup>lt;sup>123</sup> U.S. Army Corps of Engineers, National Inventory of Dams, 2016