

## ALASKA

In the most recent *ASCE Report Card for Alaska'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 Alaska's infrastructure systems and better ensure our infrastructure is prepared for the future.

**AVIATION:** Alaska is home to 26 major airports that will benefit from the \$25 billion in increased airport infrastructure funding provided over 5 years from the BIB.<sup>8</sup>

**BRIDGES:** Over 9% of Alaska'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.<sup>9</sup>

**ROADS:** Though the FAST Act provided Alaska \$550 million per year through 2020 in highway support, this only offset a portion of significant cuts to roadway spending in the state. The IIJA funding would continue to support Alaska's roads by providing \$3.7 billion in additional funding over the next 5 years.<sup>10</sup>

**PORTS AND INLAND WATERWAYS:** Alaska is home to 6 major water ports and 5,500 miles of inland waterways that will benefit from \$17 billion in new infrastructure funding over 5 years from the BIB.<sup>11</sup>

**WASTEWATER:** Since 2016, Alaska has received, on average, \$9 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>12</sup>

**DRINKING WATER:** Alaska reports a \$987 million drinking water investment gap. The BIB provides \$55 billion to upgrade the nation's water infrastructure.<sup>13</sup>

**DAMS:** Alaska has 28 high hazard potential dams. The BIB provides \$585 million for high hazard dam rehabilitation and \$148 million for dam safety programs.<sup>14</sup>

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<sup>8</sup> Bureau of Transportation Statistics, "State Transportation by the Numbers."

<sup>9</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>10</sup> <https://infrastructurereportcard.org/state-item/alaska/>

<sup>11</sup> Bureau of Transportation Statistics, "State Transportation by the Numbers."

<sup>12</sup> EPA CWSRF National Information Management System <https://www.epa.gov/cwsrf/clean-water-state-revolving-fund-cwsrf-national-information-management-system-reports>

<sup>13</sup> EPA Drinking Water Needs Survey, 2016

<sup>14</sup> U.S. Army Corps of Engineers, National Inventory of Dams, 2016