

WASHINGTON

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

AVIATION: Washington is home to 11 major airports that will benefit from the \$25 billion in increased airport infrastructure funding provided over 5 years from the IIJA.¹²⁷

BRIDGES: More than 4% of Washington's bridges are in poor condition and considered structurally deficient. The IIJA provides \$40 billion in new funding for bridge repair, replacement, and rehabilitation – the single largest dedicated bridge investment in over 50 years.¹²⁸

RAIL: In 2020, Washington ranked 14th in the nation for rail-grade crossing collisions with 41 occurring that year.¹²⁹ Under the IIJA, the railroad crossing elimination program would receive \$2.5 billion, an additional \$1.2 billion from previous years.

ROADS: Washington DOT reported a \$1.3 billion funding gap in 2020.[2] The IIJA provides the state with \$5.4 billion over five years to invest in transportation condition and capacity improvements.

PORTS AND INLAND WATERWAYS: Washington is home to 9 major ports and 1,060 miles of inland waterways that will benefit from \$17 billion in new infrastructure funding over 5 years from the IIJA.¹³⁰

WASTEWATER: Since 2016, Washington has received, on average, over \$35 million annually to finance wastewater projects through the Clean Water State Revolving Fund Program.¹³¹ With IIJA funding, the state is set to receive roughly double that for the next 5 years.

DRINKING WATER: Washington reports a \$11.7 billion drinking water investment gap.¹³² The IIJA provides \$55 billion to upgrade the nation's water infrastructure.

DAMS: Washington has 278 high hazard potential dams.¹³³ The IIJA provides \$585 million for high hazard dam rehabilitation and \$148 million for dam safety programs.

¹²⁷ Bureau of Transportation Statistics, "State Transportation by the Numbers."

¹²⁸ U.S. Department of Transportation, Federal Highway Administration, Office of Bridge Technology. National Bridge Inventory 2017, Deficient Bridges by State and Highway System.

¹²⁹ [Collisions & Fatalities by State | Operation Lifesaver \(oli.org\)](#)

[2] <https://mynorthwest.com/2445236/wsdot-1-billion-dollars-in-the-red-2021/>

¹³⁰ Bureau of Transportation Statistics, "State Transportation by the Numbers."

¹³¹ EPA CWSRF National Information Management System <https://www.epa.gov/cwsrf/clean-water-state-revolving-fund-cwsrf-national-information-management-system-reports>

¹³² EPA Drinking Water Needs Survey, 2016

¹³³ U.S. Army Corps of Engineers, National Inventory of Dams, 2016