

VERMONT

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

AVIATION: Vermont is home to 2 major airports that will benefit from the \$25 billion in increased airport infrastructure funding provided over 5 years from the IIJA.³²

BRIDGES: Up to 2.4% of Vermont'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.³³

RAIL: Vermont has eight Class II or III railroads. Smaller railroads such as these oftentimes require loans to build the infrastructure necessary for connection with larger Class I railroads. The IIJA authorizes the Railroad Rehabilitation and Improvement Financing program, which offers loans to financing for railroad infrastructure, at \$250 million over five years.

ROADS: Vermont currently only has approximately two-thirds of the funding it needs to maintain its assets in a state of good repair. Meanwhile, increasingly severe winter storms challenge regular highway system operations and maintenance. The state will receive \$1.645 billion over the next five years from the IIJA for transportation system needs.

WASTEWATER: - Since 2016, Vermont has received, on average, nearly \$20 million annually to finance wastewater projects through the Clean Water State Revolving Fund Program.³⁴ With IIJA funding, the state is set to receive roughly double that for the next 5 years.

DRINKING WATER: Vermont reports a \$643 million drinking water investment gap. The IIJA provides \$55 billion to upgrade the nation's water infrastructure.³⁵

DAMS: Vermont has 61 high hazard potential dams. The IIJA provides \$585 million for high hazard dam rehabilitation and \$148 million for dam safety programs.³⁶

³² Bureau of Transportation Statistics, "State Transportation by the Numbers."

³³ U.S. Department of Transportation, Federal Highway Administration, Office of Bridge Technology. National Bridge Inventory 2017, Deficient Bridges by State and Highway System.

³⁴ EPA CWSRF National Information Management System <https://www.epa.gov/cwsrf/clean-water-state-revolving-fund-cwsrf-national-information-management-system-reports>

³⁵ EPA Drinking Water Needs Survey, 2016

³⁶ U.S. Army Corps of Engineers, National Inventory of Dams, 2016