

MARYLAND

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

AVIATION: Maryland is home to 3 major airports that will benefit from the \$25 billion in increased airport infrastructure funding provided over 5 years from the IIJA.²⁰

BRIDGES: More than 5% of Maryland'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.²¹

RAIL: Freight and passenger rail systems in Maryland collectively face a funding gap of more than \$3 billion to fully modernize infrastructure and meet growing demands. The IIJA's \$66 billion for passenger rail service can significantly improve the condition of the rail system that so many of the state's residents rely on.

ROADS: The Baltimore and Washington, D.C. metropolitan region is among the most congested in the nation, which impacts air quality, economic competitiveness, and quality of life. Maryland will receive an additional \$4.62 billion from the IIJA over the next five years to improve the condition of the transportation system, address chokepoints, and add capacity on all modes.

PORTS AND INLAND WATERWAYS: Maryland is home to 1 major port and 530 miles of inland waterways that will benefit from \$17 billion in new infrastructure funding over 5 years from the IIJA.²²

WASTEWATER: - Since 2016, Maryland has received, on average, \$139 million to finance wastewater projects through the Clean Water State Revolving Fund Program.²³ With IIJA funding, the state is set to receive roughly double that for the next 5 years.

DRINKING WATER: Massachusetts reports a \$12.2 billion drinking water investment gap. The IIJA provides \$55 billion to upgrade the nation's water infrastructure.²⁴

DAMS: Massachusetts has 328 high hazard potential dams. The IIJA provides \$585 million for high hazard dam rehabilitation and \$148 million for dam safety programs.²⁵

TRANSIT: Over the next 10 years, the Maryland Transit Administration needs to spend \$4.2 billion to maintain a state of good repair on the aging transit systems. Planned funding leaves the system \$2 billion short. The IIJA provides \$39 billion of new investment to modernize transit, the largest federal investment in our buses, metro systems, and more in history.

²⁰ Bureau of Transportation Statistics, "State Transportation by the Numbers."

²¹ U.S. Department of Transportation, Federal Highway Administration, Office of Bridge Technology. National Bridge Inventory 2017, Deficient Bridges by State and Highway System.

²² Bureau of Transportation Statistics, "State Transportation by the Numbers."

²³ EPA CWSRF National Information Management System <https://www.epa.gov/cwsrf/clean-water-state-revolving-fund-cwsrf-national-information-management-system-reports>

²⁴ EPA Drinking Water Needs Survey, 2016

²⁵ U.S. Army Corps of Engineers, National Inventory of Dams, 2016