PENNSYLVANIA

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

AVIATION: Pennsylvania is home to 16 major airports that will benefit from the $25 billion in increased airport infrastructure funding provided over 5 years from the IIJA.\(^\text{96}\)

BRIDGES: 15% of Pennsylvania’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.\(^\text{97}\)

RAIL: In Pennsylvania, just 15 out of 67 counties are currently served by passenger rail services. Meanwhile, much of the existing rail infrastructure in the state is past its useful life; trains from Philadelphia to Harrisburg operates on track built over 80 years ago. The IIJA provides $66 billion to Amtrak for state of good repair projects as well as to expand service beyond the existing Northeast Corridor, including to regions like Western PA which have expressed desire for more regular passenger rail service.

ROADS: Pennsylvania has a highway and bridge funding gap of $8.1 billion.\(^\text{98}\) The IIJA would provide $13 billion in additional funding over the next 5 years.

PORTS: Pennsylvania is home to 5 major ports and 260 miles of inland waterways that will benefit from $17 billion in new infrastructure funding over 5 years from the IIJA.\(^\text{99}\)

WASTEWATER: Since 2016, Pennsylvania has received, on average, $57 million annually to finance wastewater projects through the Clean Water State Revolving Fund Program.\(^\text{100}\) With IIJA funding, the state is set to receive roughly double that for the next 5 years.

DRINKING WATER: Pennsylvania reports a $16.8 billion drinking water investment gap.\(^\text{101}\) The IIJA provides $55 billion to upgrade the nation’s water infrastructure.

DAMS: Pennsylvania has 797 high hazard potential dams.\(^\text{102}\) The IIJA provides $585 million for high hazard dam rehabilitation and $148 million for dam safety programs.

\(^\text{96}\) Bureau of Transportation Statistics, “State Transportation by the Numbers.”
\(^\text{97}\) U.S. Department of Transportation, Federal Highway Administration, Office of Bridge Technology. National Bridge Inventory 2017, Deficient Bridges by State and Highway System.
\(^\text{98}\) https://www.penndot.gov/about-us/funding/Pages/default.aspx
\(^\text{99}\) Bureau of Transportation Statistics, “State Transportation by the Numbers.”
\(^\text{100}\) EPA CWSRF National Information Management System https://www.epa.gov/cwsrf/clean-water-state-revolving-fund-cwsrf-national-information-management-system-reports
\(^\text{101}\) EPA Drinking Water Needs Survey, 2016
\(^\text{102}\) U.S. Army Corps of Engineers, National Inventory of Dams, 2016