America’s infrastructure received a mediocre C- in the 2021 Report Card. Here are several of the reasons why:

- 43% of our public roadways are in poor or mediocre condition.
- 7.5% of the nation’s bridges are considered structurally deficient.
- The nation’s water pipes have an average age of 45 years and are estimated to lose 6 billion gallons of water each day.
- There are more than 2,300 deficient high hazard dams around the U.S.

**ASCE PRIORITIES**

**INFRASTRUCTURE INVESTMENT AND JOBS ACT (IIJA)**

ASCE believes that the IJIA represents a significant down payment toward the nation’s infrastructure investment gap and restores the federal government’s critical partnership with cities and states to modernize our most critical infrastructure assets.

**Now, as dollars are being distributed to all 50 states and projects begin in communities across the country, it is critical that all levels of government work together to optimize these historic investments.**

- **Fully fund** investment levels set by the Infrastructure Investment and Jobs Act and the CHIPS and Science Act.
- **Reauthorize** Federal Aviation Administration programs before they expire on September 30, 2023.
- **Prioritize** investments and policies dedicated to the resilience of the nation’s infrastructure and incentivize the use of the most up to date codes and standards.
- **Reauthorize** the National Dam Safety Program and the National Earthquake Hazards Reduction Program, both of which are vital federal programs dedicated to protecting public safety.

www.infrastructurereportcard.org
2021 Infrastructure Grades

- AVIATION: D+
- BRIDGES: C
- DAMS: D
- DRINKING WATER: C
- ENERGY: C
- HAZARDOUS WASTE: D+
- INLAND WATERWAYS: D+
- LEVEES: D
- PARKS AND RECREATION: D+
- PORTS: B–
- RAIL: B
- ROADS: D
- SCHOOLS: D+
- SOLID WASTE: C+
- STORM WATER: D
- TRANSIT: D–
- WASTEWATER: D+

America's Cumulative Infrastructure Grade

- A: EXCEPTIONAL
- B: GOOD
- C: MEDIOCRE
- D: POOR
- F: FAILING

IIJA and the Report Card:
- Represents investments in all 17 infrastructure categories that ASCE graded in the 2021 Report Card.
- Includes 43 policy and funding recommendations to raise the grades from the 2021 Report Card.

Guaranteed IIJA Formula Funds in Billions

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