



2017

# INFRASTRUCTURE REPORT CARD



**Committing to  
Infrastructure Today for  
America's Tomorrow**

# 2017 Infrastructure Grades

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

America's  
Cumulative  
Infrastructure  
Grade



A EXCEPTIONAL

B GOOD

C MEDIOCRE

D POOR

F FAILING



# Investment Gap

2016–2025 (10 years)

Infrastructure Systems	TOTAL NEEDS	ESTIMATED FUNDING	FUNDING GAP
SURFACE TRANSPORTATION	\$2,042	\$941	\$1,101
WATER/WASTEWATER INFRASTRUCTURE	\$150	\$45	\$105
ELECTRICITY	\$934	\$757	\$177
AIRPORTS	\$157	\$115	\$42
INLAND WATERWAYS & MARINE PORTS	\$37	\$22	\$15
DAMS	\$45	\$5.6	\$39.4
HAZARDOUS & SOLID WASTE	\$7	\$4	\$3
LEVEES	\$80	\$10	\$70
PUBLIC PARKS & RECREATION	\$114.4	\$12.1	\$102.3
RAIL	\$154.1	\$124.7	\$29.4
SCHOOLS	\$870	\$490	\$380
TOTALS	\$4,590	\$2,526	\$2,064

**\$2.0**  
trillion  
needed



FUNDING  
GAP

CURRENT  
FUNDING

ENERGY







# FAILURE TO ACT

CLOSING THE INFRASTRUCTURE  
★ INVESTMENT GAP ★  
FOR AMERICA'S ECONOMIC FUTURE

COST TO THE ECONOMY

**\$3.9**  
TRILLION

COST TO BUSINESS

**\$7**  
TRILLION

COST TO WORKERS

**2.5**  
MILLION JOBS

COST TO FAMILIES

**\$3,400**  
PER YEAR



A green-tinted background featuring a city skyline with several skyscrapers and light trails from traffic on a road in the foreground.

**Investment**

A blue-tinted background with a complex network diagram of interconnected nodes and lines, suggesting technology or data networks.

**Leadership &  
Planning**

A pink-tinted background showing the Golden Gate Bridge in San Francisco, viewed from a low angle looking up at the tower.

**Preparation  
for the future**



# Principles for Infrastructure Investment

Investments must provide **substantial, long-term benefits** to the public and the economy

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The cost of a project over its entire life span—including **designing, building, operating, and maintaining** the infrastructure—must be taken into account

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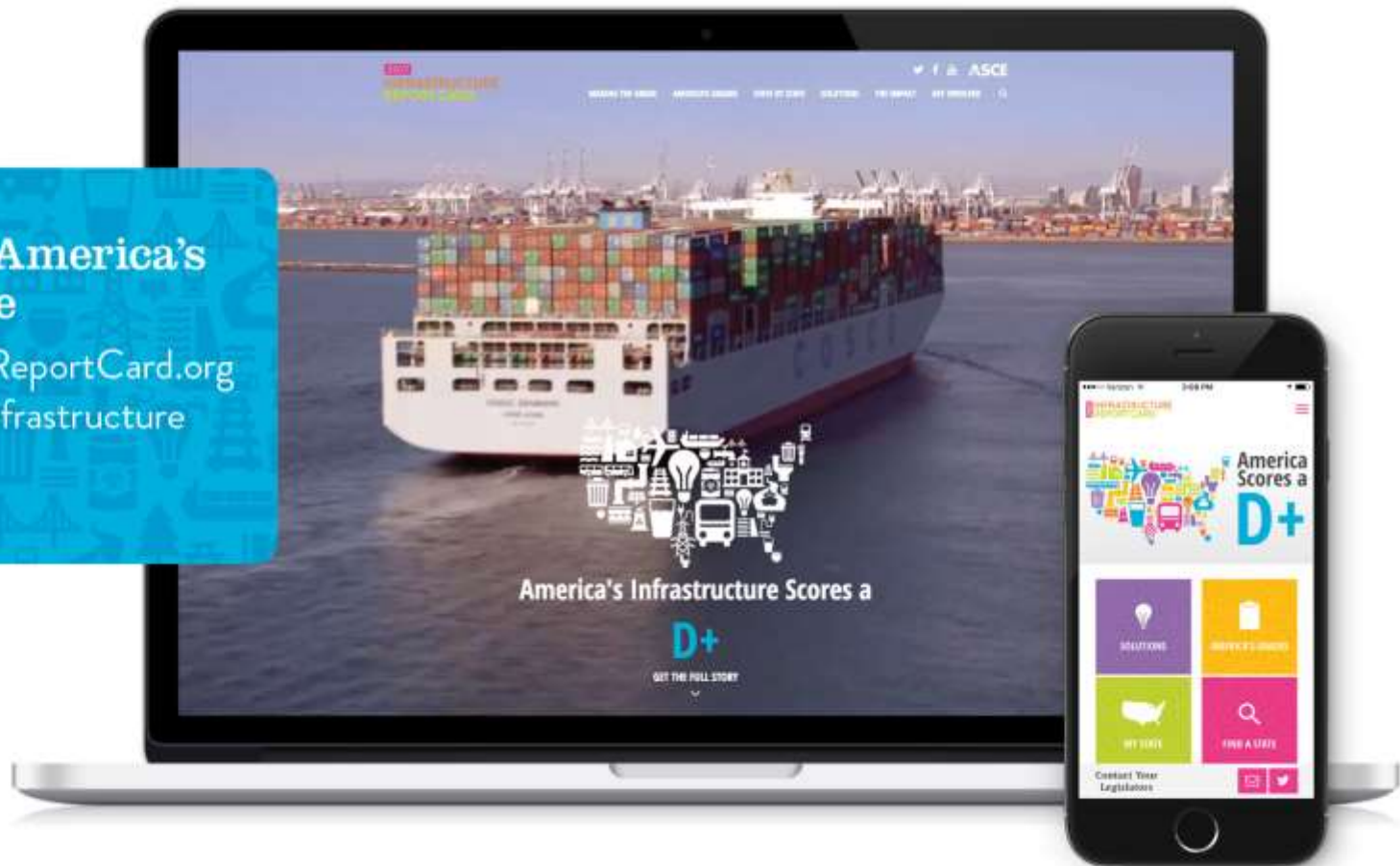
Projects should be built **sustainably and resiliently**

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Federal investment should leverage **state, local, and private investment**, not replace these other critical sources of infrastructure funding

## Help Restore America's Infrastructure

Visit [InfrastructureReportCard.org](http://InfrastructureReportCard.org) and download the Infrastructure Report Card app



# Thank You

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