



2015 Report Card for Arizona's Infrastructure



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GRADES: WHAT DO THEY MEAN?

- A** EXCEPTIONAL: FIT FOR THE FUTURE
- B** GOOD: ADEQUATE FOR NOW
- C** MEDIOCRE: REQUIRES ATTENTION
- D** POOR: AT RISK
- F** FAILING/CRITICAL: UNFIT FOR PURPOSE

ARIZONA VS NATIONAL GRADES

	2015 Arizona Grades	2017 National Grades
G.P.A	C	D+
Roads	D+ ← Lowest Grade	D
Drinking Water	C-	D
Dams	C-	D
Levees	C-	D
Wastewater	C	D+
Rail	C+	B
Transit	C+	D-
Aviation	B- ← Largest Gap	D
Bridges	B ← Highest Grade	C+

REPORT CARD GRADING CRITERIA

CAPACITY: Does Arizona's infrastructure have adequate capacity to serve the public now and in the future?

CONDITION What is the condition of the existing infrastructure and how will it affect its reliability and safety?

O&M: Is there adequate funding and planning for proper operations and maintenance now and in the future? Will facilities meet regulatory requirement?

REPORT CARD GRADING CRITERIA

FUNDING: Is there adequate funding for capital and capacity improvements as well as operations and maintenance to extend the working life of infrastructure assets?

FUTURE NEED: Have the future needs been identified and the appropriate actions taken to address those needs?

PUBLIC SAFETY: Without needed improvements, will public safety be jeopardized? What are the consequences of a failure to maintain the state's infrastructure?

REPORT CARD GRADING CRITERIA

RESILIENCE: Is the current infrastructure adequate to protect against natural hazards? Can critical services be recovered quickly in an emergency?

INNOVATION: How innovative is the operation, financing, and maintenance of the infrastructure?

WHAT ARE WE TRYING TO SAY?

We need infrastructure every day so we have to keep it working with good **maintenance.**

Investing in infrastructure has allowed Arizona to grow, and investing in smart projects will keep it growing.

Every community's leaders should order an infrastructure **health check-up.**

Borrowing from infrastructure funds just means you'll pay more **tomorrow.**

Planning for Arizona's future starts today with **sustainable** choices, **innovative** investments, and **resilience.**

WHAT'S NEXT

- Understand the Issues
- Be an Advocate
- Share the Message
- Get Involved

ACKNOWLEDGEMENTS

Arizona Dept of Transportation

GHD

AzWater Association

Maricopa Association of Governments

EPCOR Water

ACEC Arizona

American Public Works Association

Arizona Department of Water Resources

USDOT Federal Highway Admin



MORE INFORMATION

www.infrastructurereportcard.org/arizona