

Trutko for Cuyahoga Council

Work Smarter. No New Taxes. Provide Better Services. Grow Jobs.
An Independent Analyst on Council - Accountable to Taxpayers, Not Insiders

Road and Bridge Conditions in Cleveland/Akron Area

TRIP of Washington, DC, is a nonprofit organization that researches, evaluates and distributes economic and technical data on surface transportation issues. TRIP is sponsored by businesses involved in highway and transit transportation. In 2024, TRIP evaluation road and bridge conditions in Ohio's major cities and compared conditions to neighboring states. Key findings on the Cleveland/Akron area are as follows:

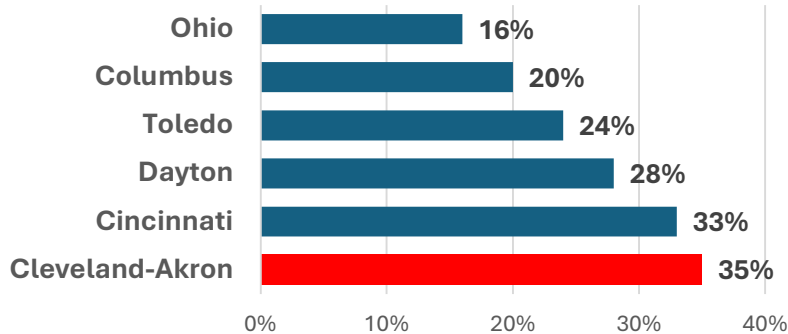
1. ROAD CONDITION: 35% of Cleveland/Akron's road were in poor condition, worst among Ohio's large cities and more than twice the state's average of 16%.

ROAD CONDITIONS IN OHIO

Location	Poor	Mediocre	Fair	Good
Cleveland-Akron	35%	22%	14%	29%
Cincinnati	33%	22%	15%	30%
Dayton	28%	27%	13%	33%
Toledo	24%	19%	14%	43%
Columbus	20%	20%	17%	42%
Ohio	16%	15%	13%	55%

Source: TRIP, Keeping Ohio Mobile

What % of Roads Are in Poor Condition?



Source: TRIP, Keeping Ohio Mobile

2. OPERATING COST IMPACT: Additional operating costs due to wear and tear on cars in Cleveland/Akron was estimated at \$727, compared to \$524 statewide.

OPERATING COST IMPACT

Location	Vehicle Oper Costs
Cleveland-Akron	\$763
Cincinnati	\$727
Dayton	\$675
Toledo	\$567
Columbus	\$534
Ohio	\$524

Source: TRIP, Keeping Ohio Mobile

Note: Veh Oper costs (VOC) include accelerated vehicle depreciation, additional vehicle repair costs, increased fuel consumption & increased tire wear.

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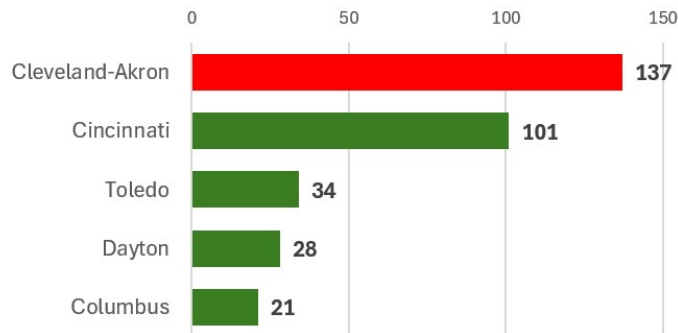
3. BRIDGE CONDITIONS: 137 (7%) of the Cleveland/Akron's 1,852 bridges were in poor/structurally deficient condition, compared to 5% statewide. Although Cleveland/Akron had a poor rating for bridge conditions, many adjacent states also had a high percentage of bridges in poor condition.

BRIDGE CONDITIONS IN OHIO

	Poor/ Structurally Deficient	% Poor/ Structurally	Total Bridges
Cleveland-Akron	137	7%	1,852
Cincinnati	101	5%	2,223
Toledo	34	4%	928
Dayton	28	3%	979
Columbus	21	2%	934
Ohio	1,251	5%	26,960

Source: TRIP, Keeping Ohio Mobile

How Many Bridges Are Structurally Deficient?



BRIDGE CONDITIONS IN OHIO & SURROUNDING STATES

	% Poor/ Structurally Deficient	% Fair	% Good	Total Bridges
Indiana	5%	53%	41%	19,381
Ohio	5%	34%	61%	26,960
Kentucky	7%	67%	26%	14,493
Michigan	11%	54%	34%	11,341
Pennsylvania	13%	53%	34%	23,257
W. Virginia	20%	57%	24%	7,323

Source: TRIP, Keeping Ohio Mobile: Providing a Modern, Sustainable Transportation System in the Buckeye State