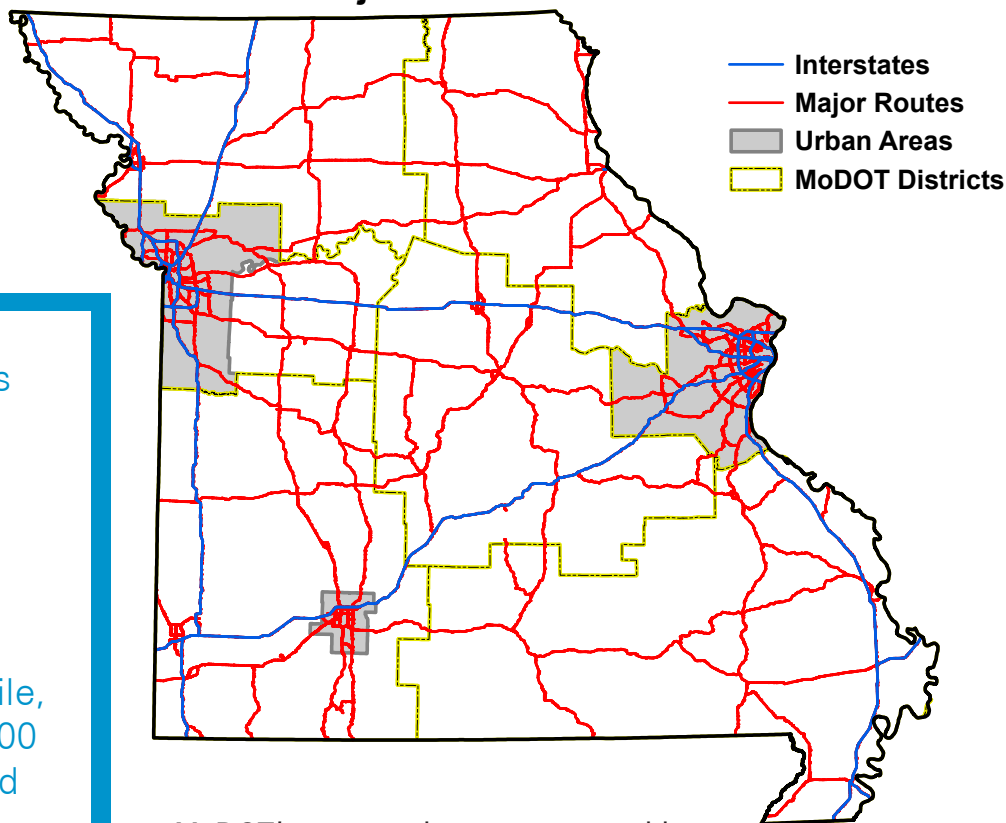


# The Current Condition of MISSOURI TRANSPORTATION

## What is the Current Condition of Missouri Transportation?

Last year, 54 billion miles were traveled on the state highway system, an increase of 1 billion miles. The majority of travel occurs on interstates and major routes. Interstates and major routes include just 5,555 miles of the 33,811 miles of highway in Missouri but account for 76% of the travel. Currently, 90% of these routes are in good condition as MoDOT has focused on improving and maintaining these routes over the last decade.

### Interstate and Major Routes

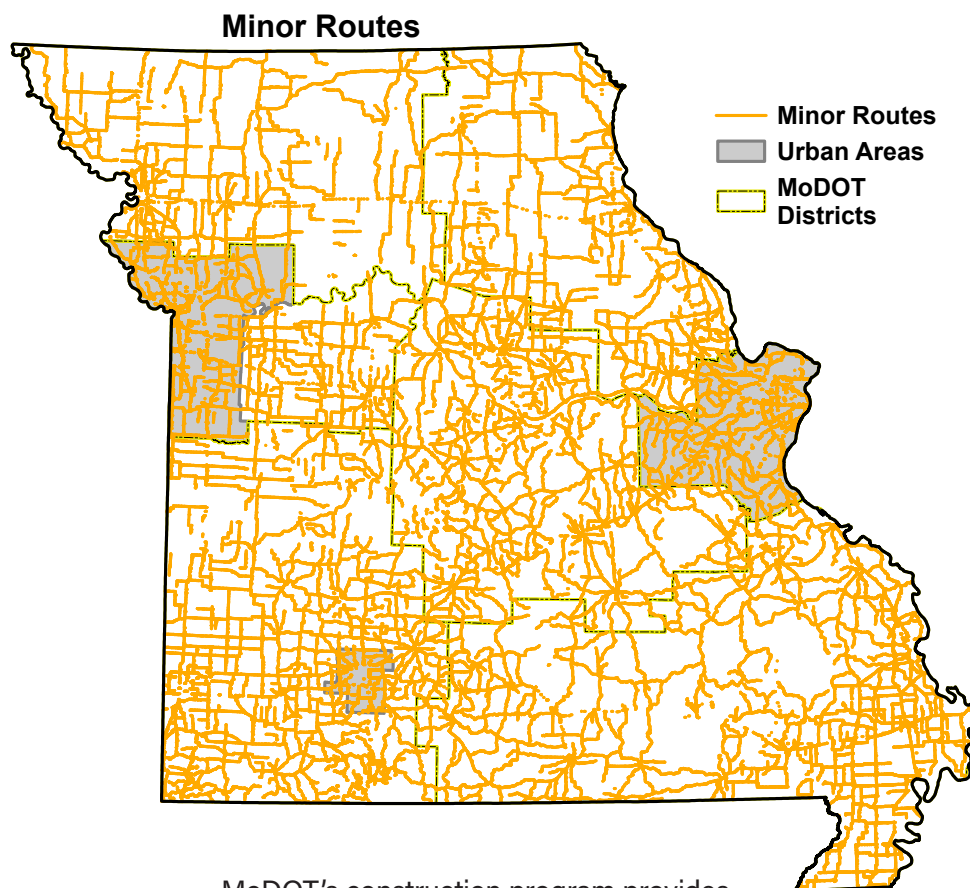


MoDOT's construction program provides the funding to maintain these routes.

41.4 billion miles were driven on interstates and major routes; therefore, on average, 7.4 million vehicles traveled each mile, an increase of 100 million compared to 2023.

# The Current Condition of MISSOURI TRANSPORTATION

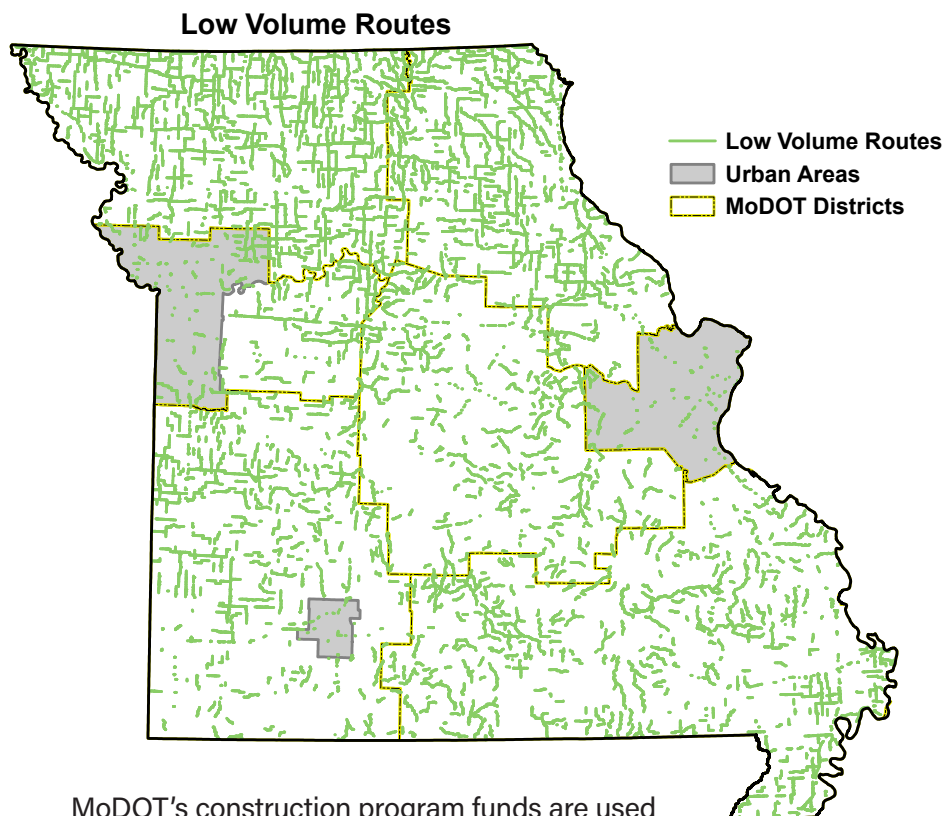
Missouri's minor routes make up the largest group of state highways, accounting for 18,114 miles – just over one-half of the entire state highway system. Almost 22% of all state travel occurs on these routes. Currently, 81% of these routes are in good condition.



12.0 billion miles were driven on minor routes; therefore, on average, 662,000 vehicles traveled each mile - a decrease of 0.6 million miles compared to 2023.

MoDOT's construction program provides the funding to maintain these routes.

The final tier of Missouri highways is low-volume routes. Each of these routes carries less than 400 vehicles per day and primarily serves local transportation needs. Missouri has 10,142 miles of low-volume routes, accounting for about one-third of the state system. However, approximately 5,100 miles of these routes are not on the federal aid highway system and are ineligible for federal funds, which has impacted investment levels and conditions during the past 25 years. Travel on these routes is less than 1% of all state highway travel. Currently, 80% of these routes are in good condition, up from 74% in 2023.



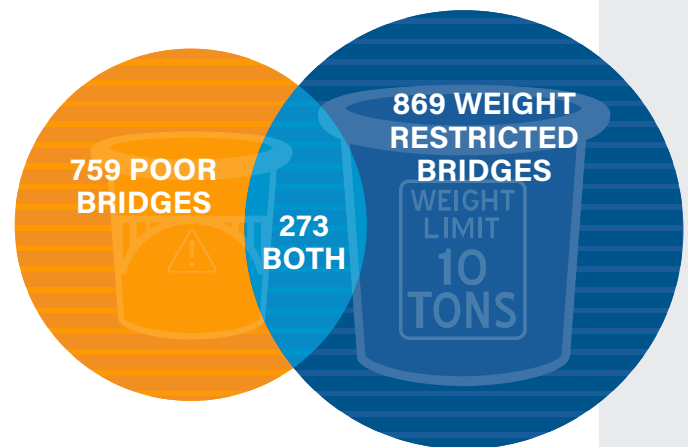
760 million miles were driven on low volume routes; therefore, on average, 75,000 vehicles traveled each mile.

MoDOT's construction program funds are used to maintain the bridges on these routes; however, the pavements on these routes are maintained using MoDOT's maintenance funds.

# The Current Condition of MISSOURI TRANSPORTATION

In addition to the huge network of highways, Missouri has 10,392 bridges of varying sizes, including 209 major bridges that are longer than 1,000 feet, or about the length of three football fields.

Currently, 759 bridges are in poor condition, an improvement of 45 since 2023. MoDOT inspects these bridges on a regular basis to ensure they are safe for travelers. Missouri also has 869 weight-restricted bridges, with 273 of them also in poor condition.



Totals	Typical Bridges	Major Bridges	All Bridges
<b>Number</b>	10,183	209	10,392
<b>Area</b>	64,875,648	23,290,368	88,166,016
<b>Average Age</b>	50.4	39.5	50.1
<b>Weight Restricted</b>	833	36	869
<b>Area of Weight Restricted</b>	6,021,053	5,228,103	11,249,156
<b>Poor</b>	735	24	759
<b>Area of Poor</b>	4,491,323	1,990,462	6,481,785
<b>Both Poor and Weight Restricted</b>	263	10	273
<b>Both Poor and Weight Restricted Area</b>	1,214,483	1,039,046	2,253,528
<b>Only Poor and Only Weight Restricted</b>	1042	40	1,082
<b>Only Poor and Only Weight Restricted Area</b>	8,083,411	5,140,474	13,223,885
<b>Average Price per Square Foot</b>	\$190	\$1,000	--
<b>Only Poor and Only Weight Restricted Cost</b>	\$1.54 billion	\$5.14 billion	\$6.68 billion
<b>Total Cost</b>	\$12.3 billion	\$23.3 billion	\$35.6 billion

## Approximate vehicle weights

Lower weight limits for about 1,300 load-posted state bridges:



AVERAGE STANDARD  
CAR: **1.5 TONS**



AVERAGE PICKUP  
TRUCK: **3 TONS**



AVERAGE  
AMBULANCE: **5 TONS**



AVERAGE DELIVERY  
TRUCK: **6 TONS**



AVERAGE  
LOADED  
SCHOOL BUS:  
**17 TONS**



AVERAGE LOADED  
GARBAGE TRUCK:  
**25 TONS**



AVERAGE  
LOADED  
CHARTER  
BUS:  
**20 TONS**



AVERAGE  
FIRE TRUCK:  
**19-30 TONS**



AVERAGE LOADED  
COMBINE HARVESTER:  
**30 TONS**



AVERAGE LOADED  
PLOW TRUCK:  
**28 TONS**



AVERAGE LOADED  
CONCRETE TRUCK:  
**33 TONS**



AVERAGE LOADED  
DUMP TRUCK:  
**36 TONS**

AVERAGE  
LOADED  
TRACTOR  
TRAILER:  
**40 TONS**



Source: PennDOT

James Hilston/Post-Gazette