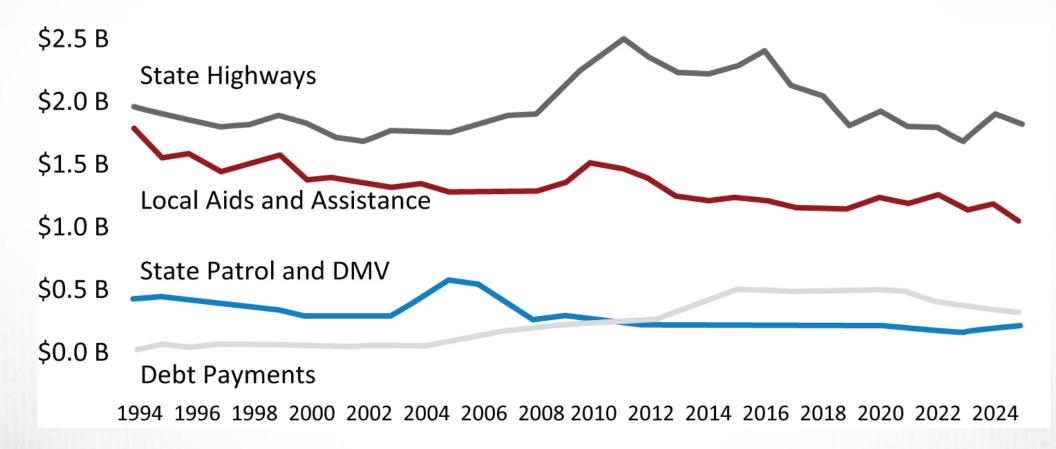
The State of Wisconsin Transportation Funding

Joe Ruth, WTA Government Affairs Director/Legal Counsel 2025 Town Road School

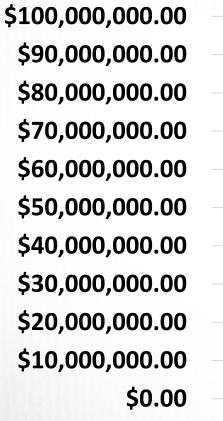
Current Highway and Local Spending Below 1994 Levels in Real Dollars

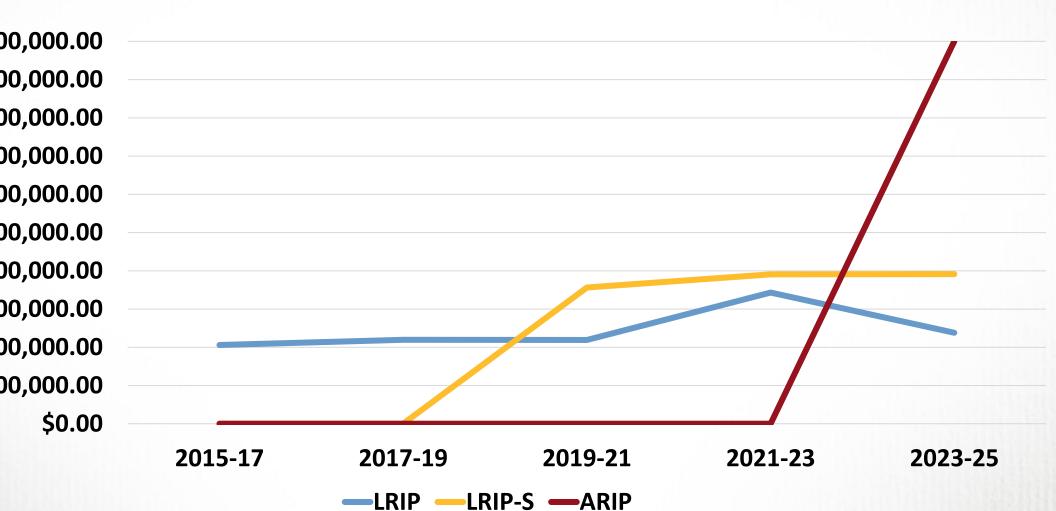
Spending by area, three-year rolling average, 1994 to 2025, inflation adjusted to 2023 dollars using CPI



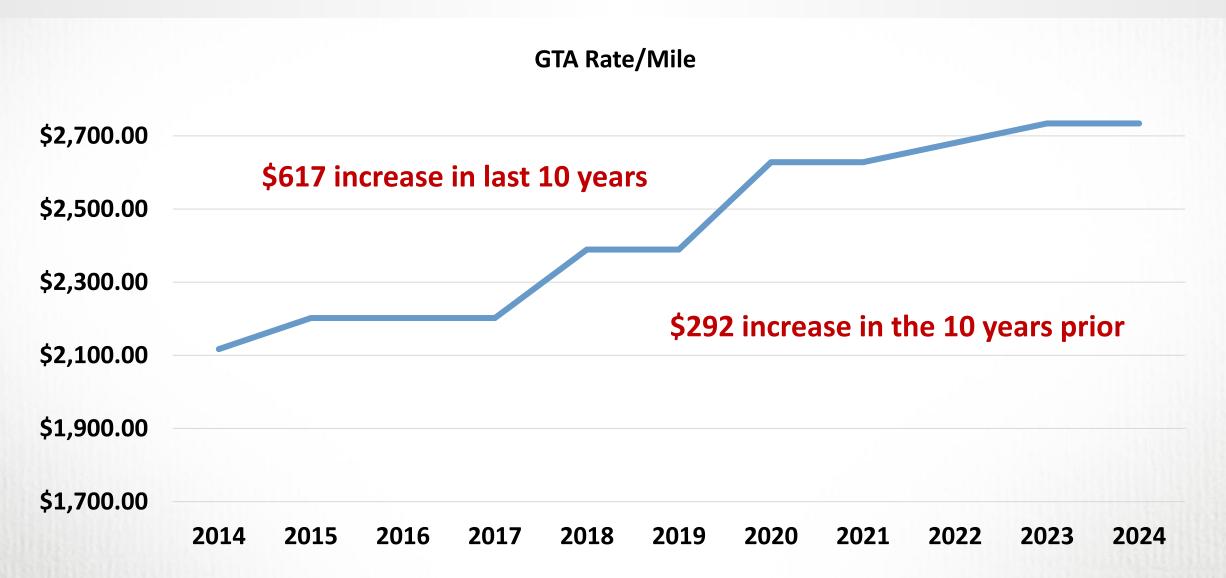
Wisconsin Policy Forum Report – Road Map: Assessing and funding Wisconsin's transportation needs, Dec. 2024

Recent Investment in Town Roads

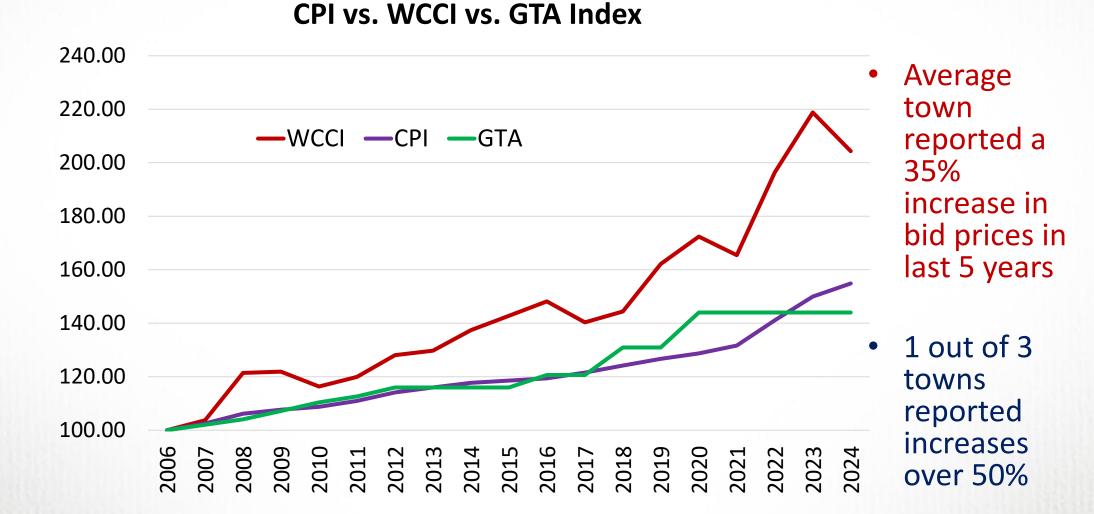




Recent Investment in Town Roads



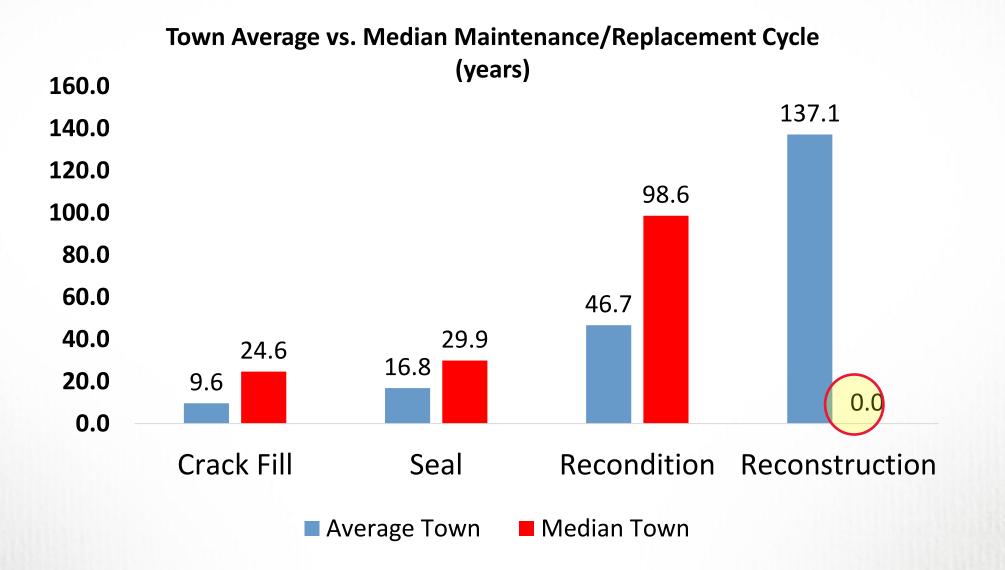
Town Road Progress



Town Road Progress

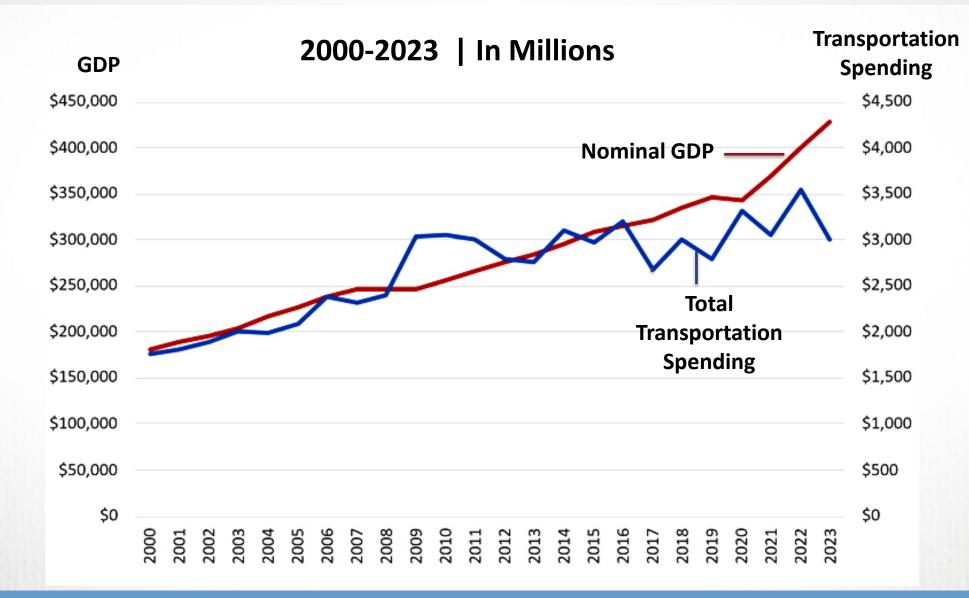
	Most Efficient & Productive	2016 Average	2022 Average
Crack Filling	3 years	16.1 Years	9.2 Years
Sealing	5-7 Years	31.4 Years	16.8 Years
Recondition	20 – 35 Years	62.9 Years	46.6 Years
Reconstruction	40 – 70 Years	370.8 Years	137.1 Years

Town Road Progress



How Wisconsin Funds Transportation

Investment is Not Keeping Up with the Economy



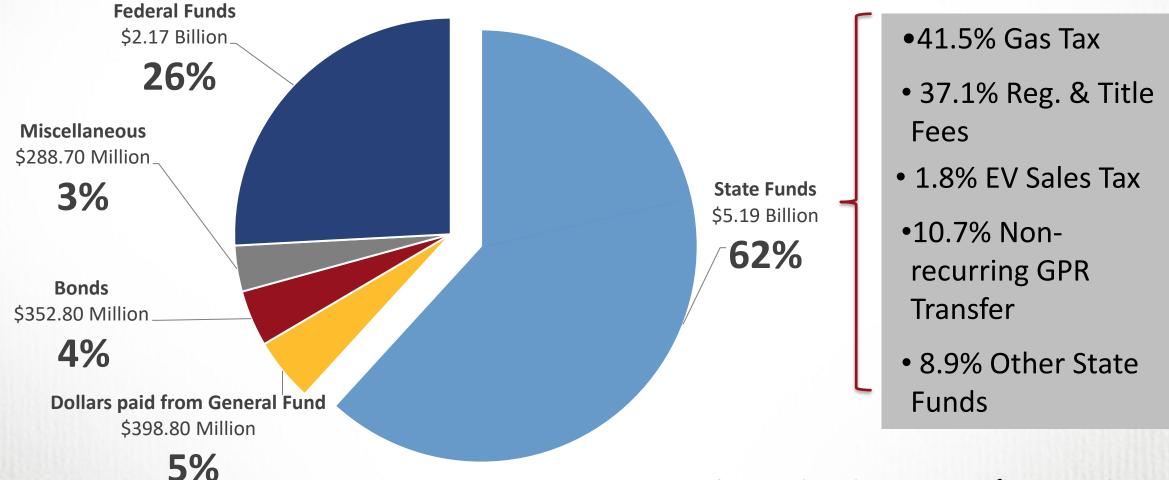
Inflation Adjusted Transportation Revenue Lowest Since 1998

\$3.0 B \$2.5 B **General Tax** Revenue \$2.0 B \$1.5 B \$1.0 B Transportation \$0.5 B Related Revenue \$0.0 B 2005 ഹ 66 2003 2007 60 97 0 σ S 19 б 20 σ O

Total transportation revenue by fiscal year 1994 to 2025, adjusted to 2023 dollars (CPI)

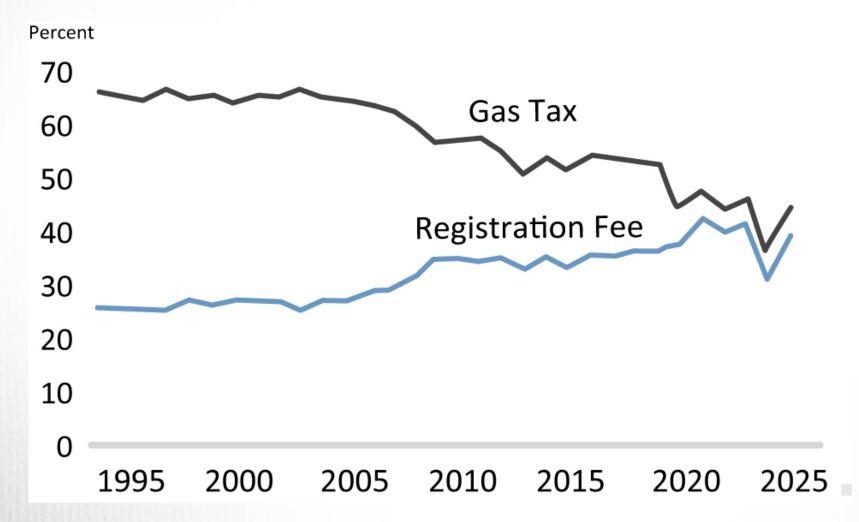
Wisconsin Policy Forum Report – Road Map: Assessing and funding Wisconsin's transportation needs, Dec. 2024

Federal Funds and State Gas Tax Now Vie for Single Largest Source



Source: Wisconsin Department of Transportation

Registration Fee Revenue Now Rivals Gas Tax

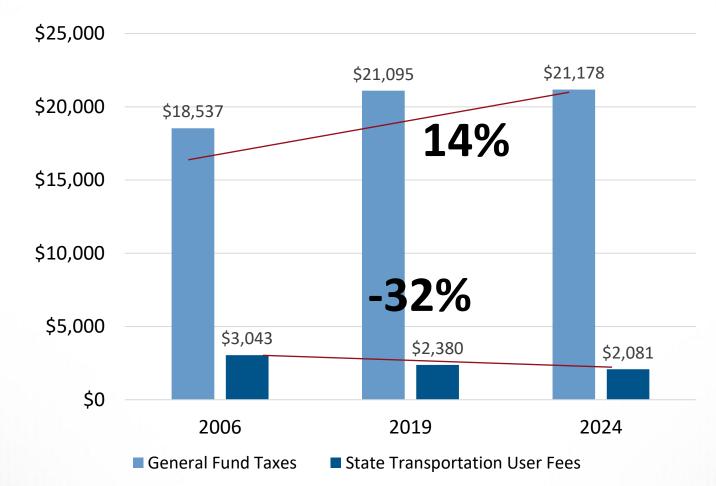


Gas tax and vehicle registration and title fees revenue as a percentage of total transportation fund revenue, including general fund contributions

Wisconsin Policy Forum Report – Road Map: Assessing and funding Wisconsin's transportation needs, Dec. 2024

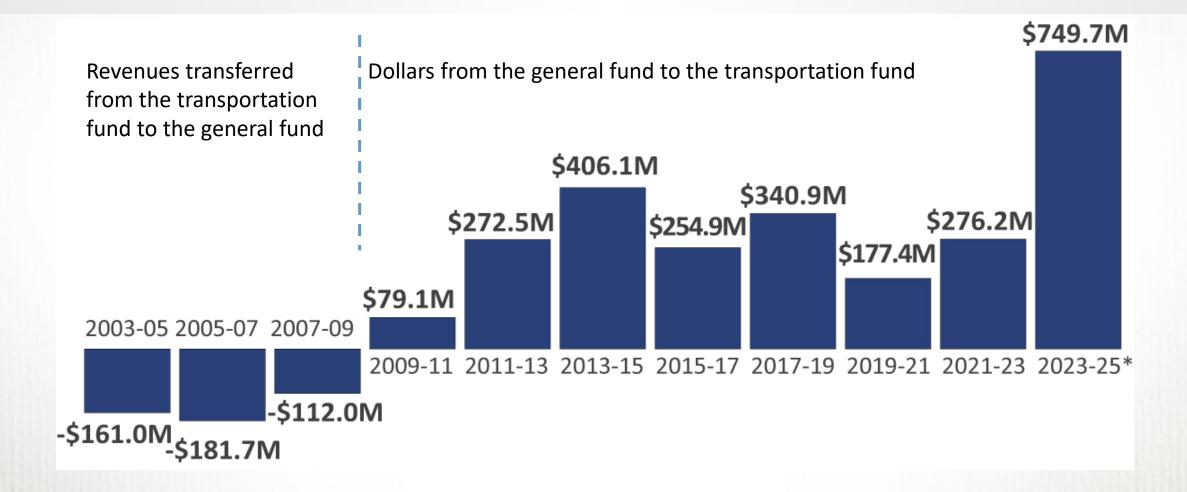
Transportation User Fees Don't Grow with the Economy Like General Fund Taxes (2024 constant dollars)

IN MILLIONS



Graph Sources: Comprehensive Annual Financial Reports, WisDOT (excludes transfers, PECFA, misc. revenue, and investment income). Adjusted for inflation General Fund taxes using CPI and Transportation Fund User fees with Wisconsin Construction Cost Index.

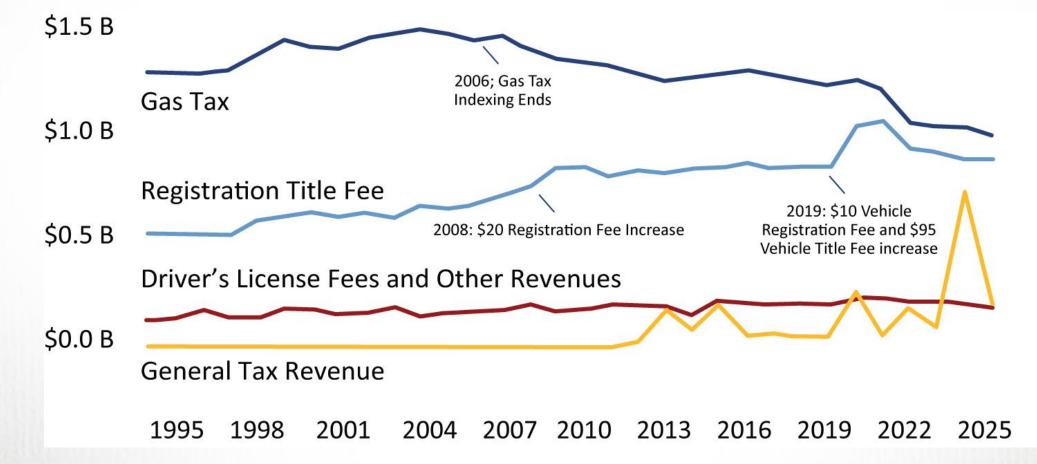
Wisconsin Increasingly Relies on General Fund Revenue for Transportation



Wisconsin Policy Forum Report – Road Map: Assessing and funding Wisconsin's transportation needs, Dec. 2024. 2023-25 transfers don't include \$228.7 transit funding paid directly from the General Fund.

State Gas Tax has Not Kept Pace with Inflation Since 2006

Major state transportation fund revenue sources, state fiscal years, adjusted for inflation to 2023 dollars (CPI)



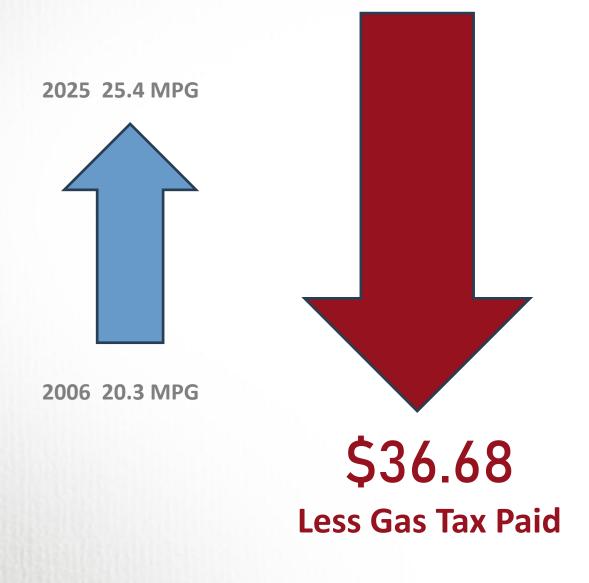
Wisconsin Policy Forum Report – Road Map: Assessing and funding Wisconsin's transportation needs, Dec. 2024

Gas Tax Purchasing Power Declines, Construction Cost Inflation Outpaces CPI



2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

Motorist Are Paying Less in Gas Tax



- Average fuel efficiency increased from 20.3 MPG in 2006 to 25.4 MPG.
- Motorists driving 12,000 miles/year buys 118.7 fewer gallons than in 2006.
- And pays \$36.68 less in today's dollars, about \$90 in constant 2006 dollars.

Source: Legislative Fiscal Bureau Paper, Jan. 2025

Fuel-Efficient Vehicles Equal Gas Tax Break

Fuel Efficiency's Gas Tax Cut



per gallon

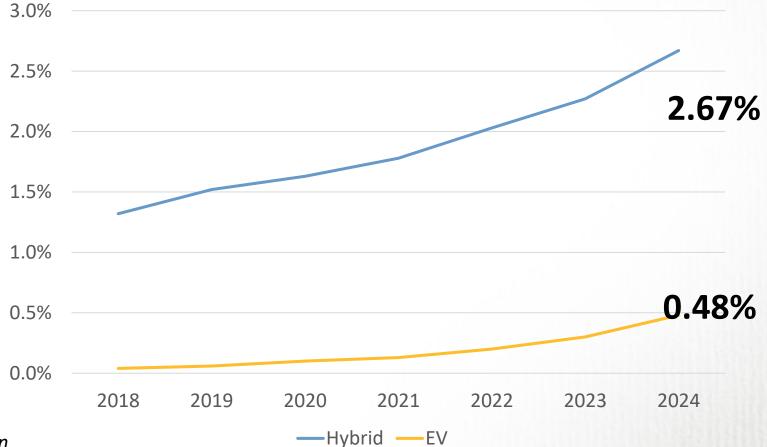
- The 25% increase in fuel economy since 2006 results in reduction for the average motorist equal to about 7.8 cents per gallon.
- Or an estimated \$267 million in gas tax revenue annually.

Source: Legislative Fiscal Bureau Paper, Jan. 2025

Gas-Powered Vehicles Are Not Going Away Soon

Registered Hybrid and EV Percentages of Wisconsin Passenger Vehicle Fleet

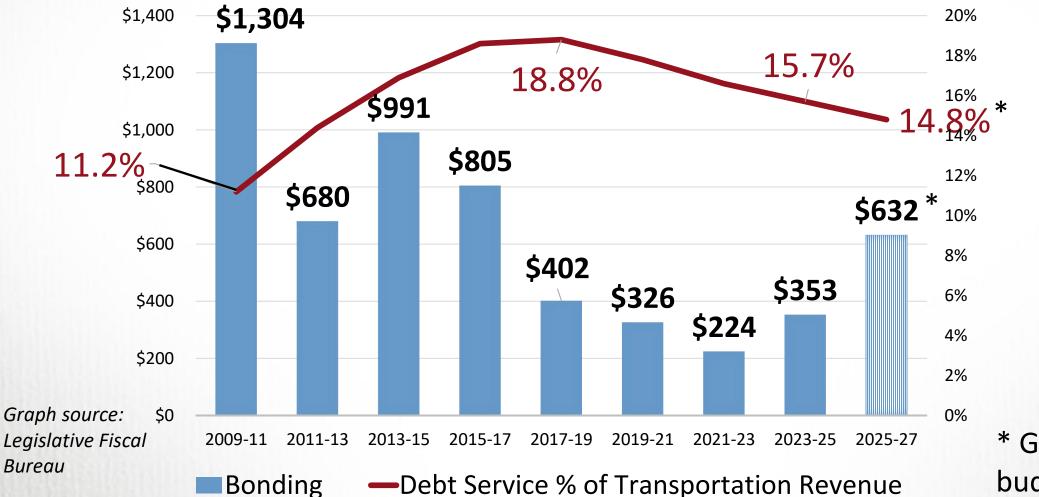
Nearly 97% of Wisconsin's 4.8M passenger vehicle fleet are non-hybrid, gaspowered vehicles.



Source: Wisconsin Department of Transportation

Wisconsin Bends the Debt Service Trend with Historically Low Bonding Levels

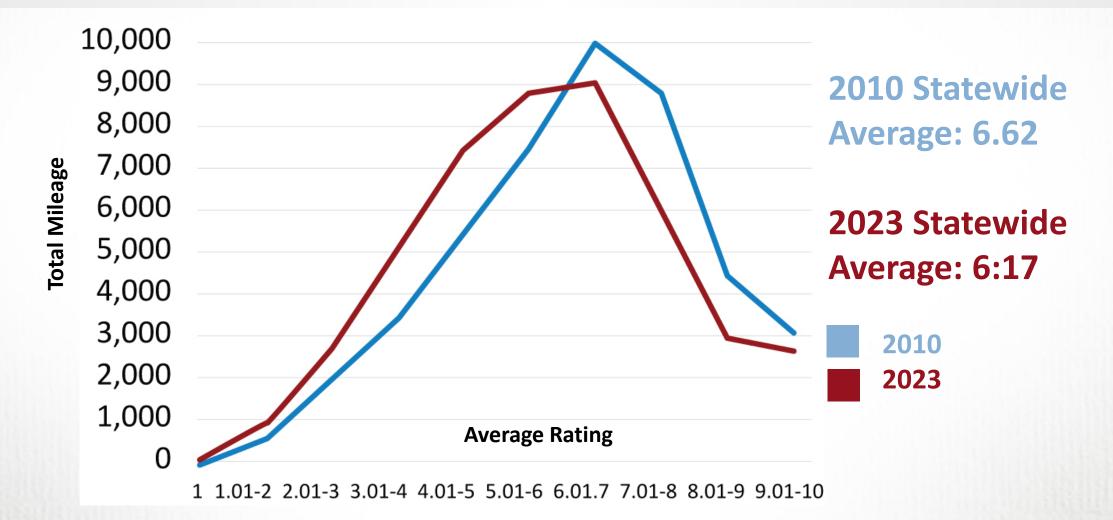
IN MILLIONS



* Governor's budget proposal.

System Conditions - Needs

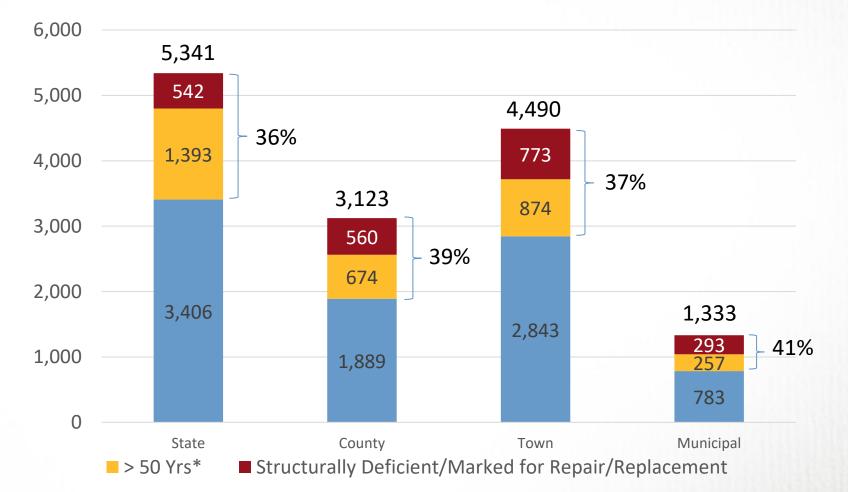
Local Road Conditions Reflect Decades of Disinvestment



Source: Wisconsin Policy Forum Report – Eyes on the Road: Assessing the quality of Wisconsin's local roads, Dec. 2024

More than One in Three Wisconsin Bridges Deficient, Marked for Replacement, > 50 Years Old

- WI has identified 2,216 bridge replacements/ repairs (includes structurally deficient), estimated cost of \$2 billion.
- Many other bridges are over 50 years old.
- 462 weight-posted bridges, about 90% on local systems.



Graph Source: Federal Highway Administration (FHWA) National Bridge Inventory (NBI), downloaded on Jan. 5, 2025. Structures with spans > 20 ft. *= No reconstruction in the last 10 years.

First Inventory for Small Bridges Finds Aging Structures



- 2023-25 budget includes \$12.5 million for inventorying and assessing structures between 6'-20'.
- More than 17.5k structures identified.
- Assessments have begun.

Shortfall Over \$1 Billion & Growing

2025-27 Needs Over Base Funding

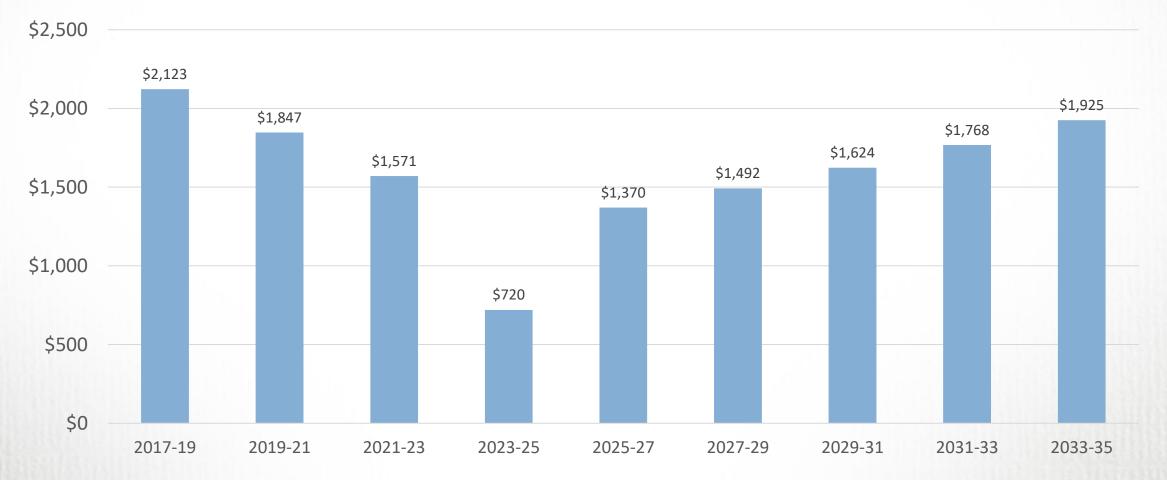
- Majors/SE Megas
- Local Capital Assistance (LRIP-S & ARIP)
- Maintain SHR & Other Program Purchasing Power

Estimated Shortfall:

\$625 Million \$250 Million \$350 Million+ **\$1.2 Billion +**

Without Long-Term Fixes, Structural Shortfalls Return and Grow

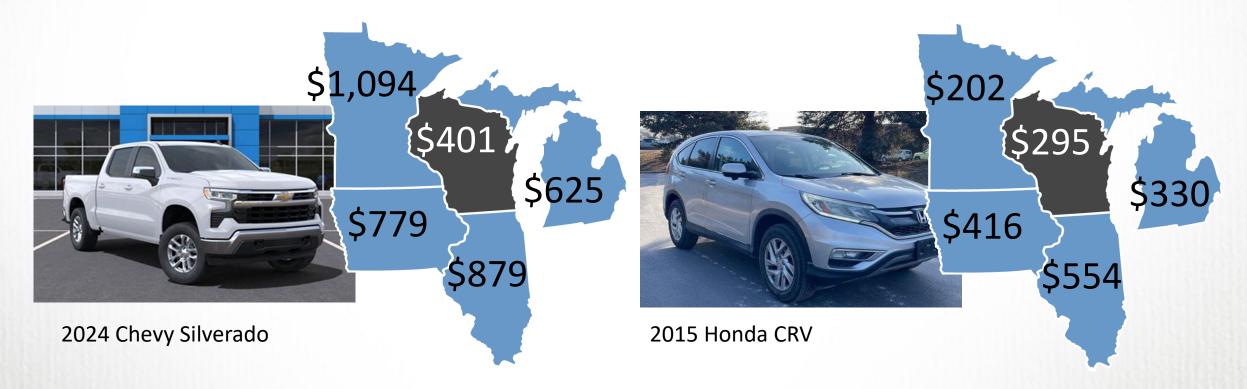
Estimated Funding Gap (1) In Millions \$



Funding Trends

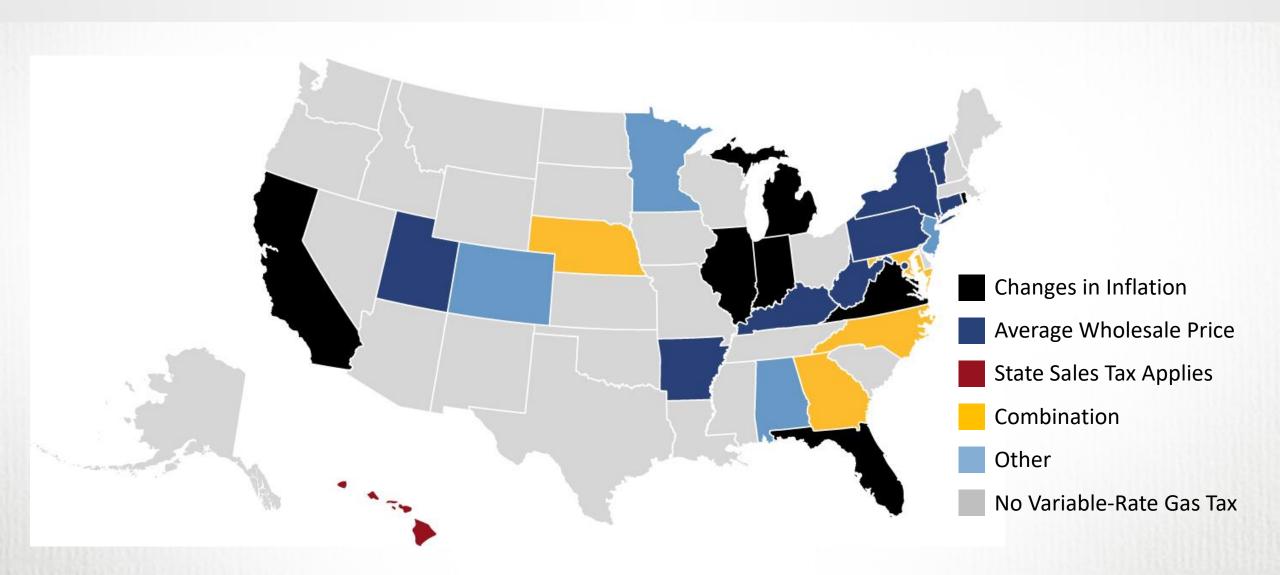
It's Cheaper to Drive in Wisconsin, Even in Madison

The cost for Wisconsin motorists to own and drive vehicles is the lowest in the Midwest in most cases. The exception is older vehicles, as MN's value-based tab fees drop 5-15% yearly for the first 10 years of ownership.



Source: WisDOT Midwest Driver Fee Calculator, 12k miles, Dane County, Madison

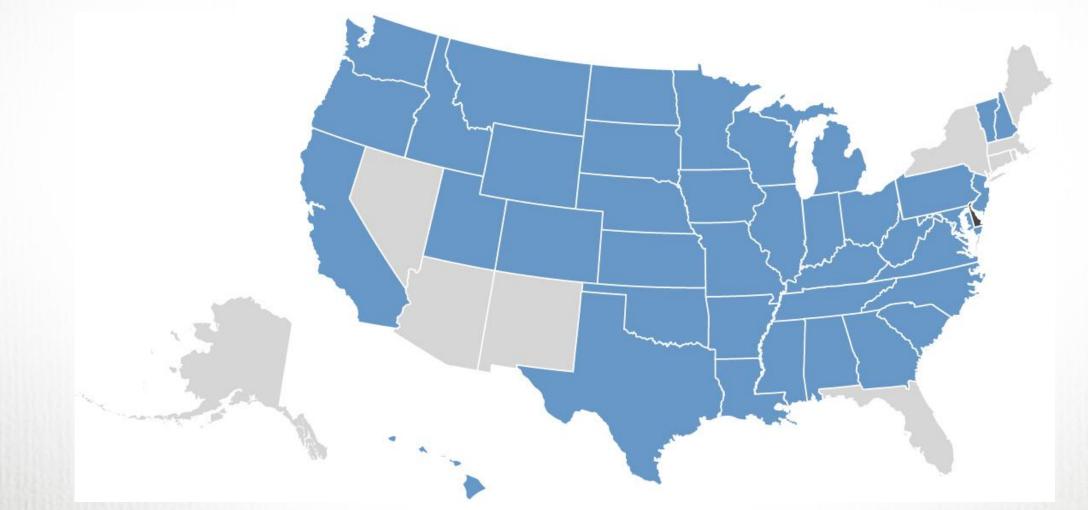
24 States & DC Use Variable-Rate State Gas Taxes



Source: American Road & Transportation Builders, Transportation Investment Advocacy Center, July 2023

39 States Have an Electric Vehicle Registration Fee

EV fees run from \$50 in Colorado to a high of \$290 in New Jersey in 2028.



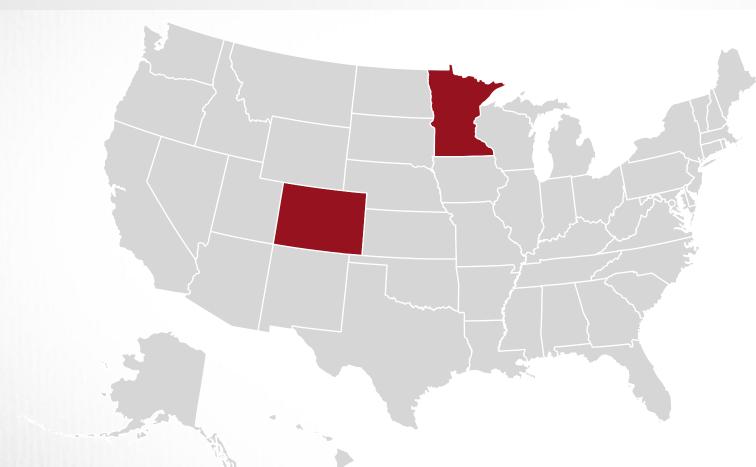
Source: American Road & Transportation Builders, Transportation Investment Advocacy Center, Jan. 2025

8 State Have Electric Vehicle Charging Station Fees

Kilowatt-hour (kWh) fees on public charging stations is a way to make sure visitors driving electric vehicle pay to use Wisconsin's roads.

Source: American Road & Transportation Builders, Transportation Investment Advocacy Center, April 2024

Two States Have Enacted a Retail Delivery Fee



Taxes or fees on retail deliveries ensure delivery vehicles, which are often heavier, make frequent trips, and put additional wear and tear on roads and bridges, contribute to infrastructure maintenance and improvements **Colorado**: 2021

A flat \$0.29 (current rate) on certain deliveries with at least one item of tangible personal property subject to state sales or use tax, adjusts annually based on inflation.

Collected Revenue: \$84.9 million in FY 2023-2024.

Minnesota: 2023

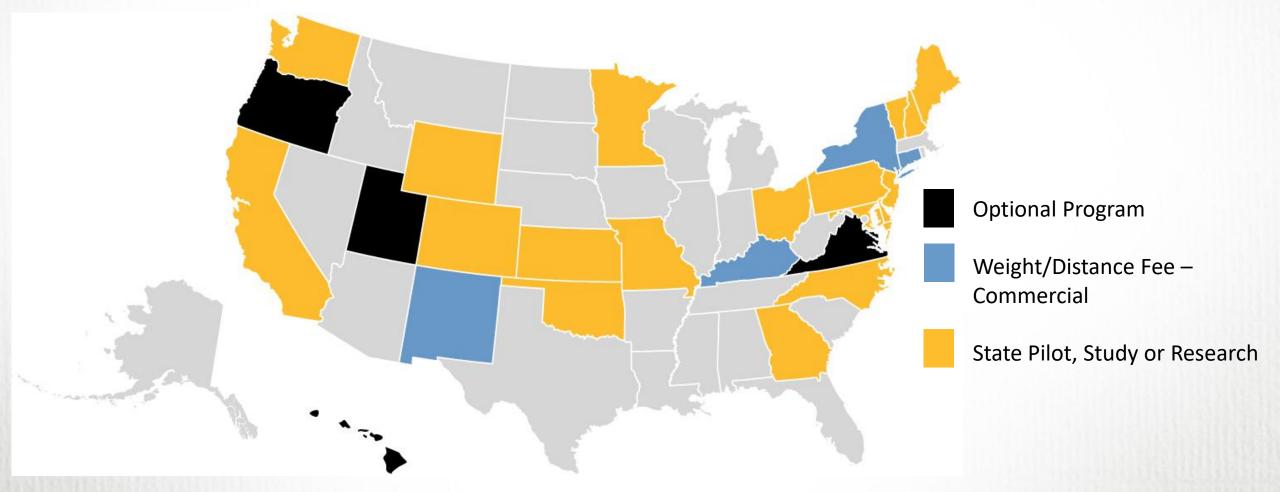
A flat \$0.50 fee on select retail sales transactions over \$100, collected by the retailer.

Expected Revenue: \$65.3 million in Fiscal Year 2027

Source: American Road & Transportation Builders, Transportation Investment Advocacy Center, April 2023

Four State Have Active Road User Charge Programs

Other states have studied charging by vehicle miles traveled.



Source: American Road & Transportation Builders, Transportation Investment Advocacy Center, 2024

It's Time to Evaluate the Options

X Fuel-based options X VMT X VMT (high tech) (low tech) X Sales tax on autos, & auto **X** Weight/value/efficiencyparts based registration fee **X** Right of way fees \$100 Million Per Year **X** Tolling **X** Retail delivery fees

Time to Implement

Questions?