

Key facts about South Dakota's surface transportation system

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Investing in South Dakota's transportation system improves road and bridge conditions and reduces driver costs

- A total of 31% of South Dakota's major roads are in poor or mediocre condition. Driving on deteriorated roads costs South Dakota motorists \$446 million a year – \$648 per driver – in the form of additional repairs, accelerated vehicle depreciation, and increased fuel consumption and tire wear.
- A total of 16% of South Dakota's bridges are rated in poor/structurally deficient condition, meaning there is significant deterioration to the major components of the bridge. A total of 44% of the state's bridges were built prior to 1970. Many bridges that are 50 years or older may require significant rehabilitation or replacement.
- Vehicle travel in South Dakota dropped by 30% in April 2020 due to the Covid-19 pandemic (as compared to the same month the previous year), but rebounded to 6% above pre-pandemic levels by 2025. Since 2000, vehicle travel on South Dakota's roads increased 24% and the state's population increased 24%.
- The five-year [Infrastructure Investment and Jobs Act](#) (IIJA), which expires on September 30, 2026, will provide \$1.9 billion in federal funds for highway and bridge investments in South Dakota over five years, including a 29% increase over the previous federal surface transportation program.
- Construction cost inflation, the erosion of motor fuel taxes due to inflation, improved fuel efficiency, and the adoption of hybrid and electric vehicles threaten the state's ability to keep pace with growing transportation needs. The Federal Highway Administration's national highway construction cost index, which measures the rate of inflation in labor and materials cost, increased 52% from the beginning of 2022 through the third quarter of 2025.

Roadway improvements can reduce traffic crashes and save lives

- From 2020 through 2025, 693 people died on the state's highways, an average of 139 annual fatalities. South Dakota's traffic fatality rate of 1.15 fatalities per 100 million vehicle miles of travel is higher than the national average of 1.1.
- A total of 850 people were killed in traffic crashes in work zones in the U.S. in 2024, 19% higher than a decade ago. There were 13 work zone fatalities in South Dakota from 2020 to 2024. Work zone safety can be improved through the use of safety countermeasures including improved work zone design, improved driver messaging, high-visibility markings and speed enforcement.
- Traffic crashes in South Dakota imposed a total of \$1.7 billion in economic costs in 2024. TRIP estimates that a lack of adequate roadway safety features, while not the primary factor, was likely a contributing factor in approximately one-third of all fatal traffic crashes, resulting in \$551 million in economic costs in the state in 2024. These costs include work and household productivity losses, property damage, medical costs, rehabilitation costs, legal and court costs, congestion costs, and emergency services.

Investing in our transportation system generates jobs, fosters economic recovery and growth, and improves safety

- Investments in the surface transportation system will boost South Dakota's economy in the short-term by creating jobs and in the long-term will enhance economic competitiveness, stimulate sustained job growth, improve access and mobility, improve traffic safety, reduce travel delays, and improve road and bridge conditions.
- Roads and highways are the backbone of our economy, allowing South Dakota motorists to travel 10.5 billion miles annually and moving a significant portion of the \$87 billion worth of commodities shipped to and from the state each year. But, conditions on the system are deteriorating, as the need for transportation improvements far outpaces the amount of state and federal funding available.
- The design, construction and maintenance of transportation infrastructure in South Dakota supports approximately 12,000 full-time jobs across all sectors of the state economy. Approximately 203,000 full-time jobs in South Dakota in key industries like tourism, retail sales, agriculture and manufacturing are completely dependent on the state's transportation network.

Latest data from the U.S. Census Bureau, USDOT, FHWA, BTS, ARTBA, NHTSA, and AAA compiled and analyzed by TRIP.

