## Key facts about Connecticut's surface transportation system

**July 2025** 

## Investing in Connecticut's surface transportation system improves road and bridge conditions and reduces driver costs

- A total of 59% of Connecticut's major roads are in poor or mediocre condition. Driving on deteriorated roads costs Connecticut motorists \$2.2 billion a year \$841 per driver in the form of additional repairs, accelerated vehicle depreciation, and increased fuel consumption and tire wear.
- A total of 5% of Connecticut's bridges are rated in poor/structurally deficient condition, meaning there is significant deterioration to the major components of the bridge. A total of 58% 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 Connecticut dropped by 51% in April 2020 due to the Covid-19 pandemic (as compared to the same month the previous year), but rebounded to 2% below pre-pandemic levels by 2024.
- The <u>Infrastructure Investment and Jobs Act</u> (IIJA), signed into law in November 2021, will provide \$3.5 billion in federal funds for highway and bridge investments in Connecticut over five years, including a 29% increase over the previous federal surface transportation program. The IIJA is set to expire on September 30, 2026.
- 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 54% from the beginning of 2022 through the third quarter of 2024.

## Roadway improvements can reduce traffic crashes and save lives

- From 2020 through 2024, 1,599 people died on the state's highways, an average of 320 annual fatalities. Connecticut's traffic fatality rate of 1.07 fatalities per 100 million vehicle miles of travel is lower than the national average of 1.2.
- A total of 898 people were killed in traffic crashes in work zones in the U.S. in 2023, 34% higher than a decade ago.
  There were 17 work zone fatalities in Connecticut from 2019 to 2023. 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 Connecticut imposed a total of \$9.9 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 onethird of all fatal traffic crashes, resulting in \$3.3 billion 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 Connecticut'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 Connecticut motorists to travel 31 billion miles annually
  and moving a significant portion of the \$294 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 Connecticut supports approximately 38,000 full-time jobs across all sectors of the state economy. Approximately 731,000 full-time jobs in Connecticut 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.



