



# How transportation has changed since 1993



Safety	THEN	NOW	TREND
Highway Fatality Rate (per 100 million vehicle-miles traveled)	1.7	1.5	●
Highway Injury Rate (per 100 million vehicle-miles traveled)	137	119	●
Safety Belt Use	66%	67%	●
Alcohol-Related Traffic Deaths (% of total)	43.5%	38.0%	●
Large Truck Fatalities	4,856	5,203	●
Large Truck Injuries	133,000	127,000	●
Air Carrier Fatal Accident Rate (per 100,000 hours)	0.033	0.040	●
Recreational Boating Fatalities	848	773	●
Maritime Worker Fatality Rate (per 100,000 workers)	59	28	●
Rail Fatality Rate (per million train-miles)	2.08	1.30	●
Rail-Highway Crossing Crash Rate	3.47	2.00	●
Transit Fatality Rate (per 100 million passenger-miles traveled)	0.610	0.531	●
Serious Hazardous Materials Incidents	358	341	●
Natural Gas Pipeline Failures	5,378	3,754	●
<b>Mobility</b>			
Highway Pavement Meeting Standards	88.7%	91.8%	●
Highway Bridges Deficient	26.7%	22.7%	●
Runways in Satisfactory Condition	93%	95%	●
Air Travel Delays (per 100,000 facility activities)	194.6	220	●
Average Condition of motor bus fleet (1= poor, 5 = excellent)	2.96	3.13	●
Transit Ridership (billions)	36.22	43.10	●
Bus Fleet Accessibility (ADA compliance)	50%	77%	●
<b>Economic Growth &amp; Trade</b>			
Appalachian Highways (miles completed)	2,106	2,409	●
DOT Contracts with Small Disadvantaged Businesses	16.6%	18.2%	●
DOT Contracts with Women Owned Businesses	3.0%	4.2%	●
Transportation Petroleum Use (BTUs per GDP)	3.5	3.2	●
<b>Human &amp; Natural Environment</b>			
Highway Emissions (million tons)	74.4	63.7	●
Maritime Oil Spills (gals. per million gals. shipped)	5.33	2.38	●
Polluted DOT Facilities Needing No Further Clean-Up	44%	90%	●
People Exposed to Significant Aircraft Noise (thousands)	2,100	680	●
<b>National Security</b>			
Ready Reserve Fleet Ships Available for National Emergencies	100%	100%	●
Maritime Cocaine Seizure Rate	6%	12%	●

Key:

- Trend in Positive Direction
- No Trend, or Indeterminate
- Trend in Negative Direction

