

TENNESSEE (Sen. Corker and Alexander)

Current Transportation Condition:

- 7% of major roads are in poor condition¹
 - ASCE road grade of B-²
 - Costing motorists \$1.3b a year - \$278 per motorist³
 - Total of 995 people died on state highways in 2013⁴
- Vehicle travel on TN's highways has increased by 52% from 1990-2013⁵, while the population grew by 32 percent.⁶
- 43% of TN's major roads are congested.⁷
- Congestion costs American motorists \$121b a year in wasted time and fuel costs⁸

Commerce:

- 82% of the \$433b in commodities delivered annually from sites in TN is transported by trucks on the state's highways.⁹

Need for Federal Investment

- 53% Federal share of TN Highway Capital Program¹⁰
- National Interstate Backlog of \$185.24b on 47,575 miles of interstate.¹¹
 - National Highway System (NHS) backlog of \$424.5b on 227,224 miles of the NHS.

DRIVE Act → *What this does for Tennessee*

Prioritizing Bridge Reconstruction and Safety:

- Increased bridge set aside funding for:
 - TN's 1,083 structurally deficient bridges - 19.7% are structurally deficient or functionally obsolete¹²
 - Current ASCE bridge grade of B-¹³

¹ TRIP

² ASCE

³ TRIP

⁴ FHWA

⁵ TRIP

⁶ US Census

⁷ TRIP.

⁸ TRIP.

⁹ TRIP.

¹⁰ AASHTO

¹¹ AASHTO and FHWA

¹² FHWA

¹³ ASCE

Improving Commerce:

- In the first 3 years of the DRIVE Act, TN will receive \$112,637,359 in addition to growth of the existing programs for freight.
- Prioritizing federal spending on interstate for projects in the national economic interest

Long-term 6 year Certainty:

- Total share for first 3 years of DRIVE Act: \$3,727,418,870 that the state would not get otherwise.
- 59 projects at risk without federal investment ¹⁴
- Major Projects in jeopardy
 - o I-69 - Four Lane divided freeway on new location
 - o I-65 - Proposed New Interstate Interchange
 - o SR-29 - Widen Portion From Two to Four Lanes
- Building off NEPA reforms accomplished in MAP-21, DRIVE is cutting red tape and accelerating project delivery to increase TN's ability to efficiently finish projects.
- DRIVE delivers 6 years of certainty. 12 short term extensions since SAFETEA-LU have impeded on TN's ability to properly plan and budget for transportation projects.
- DRIVE gives TN the ability to prepare for the next 50 years. With a focus on innovation, TN can better deploy technology to improve the state transportation network.

¹⁴ AASHTO