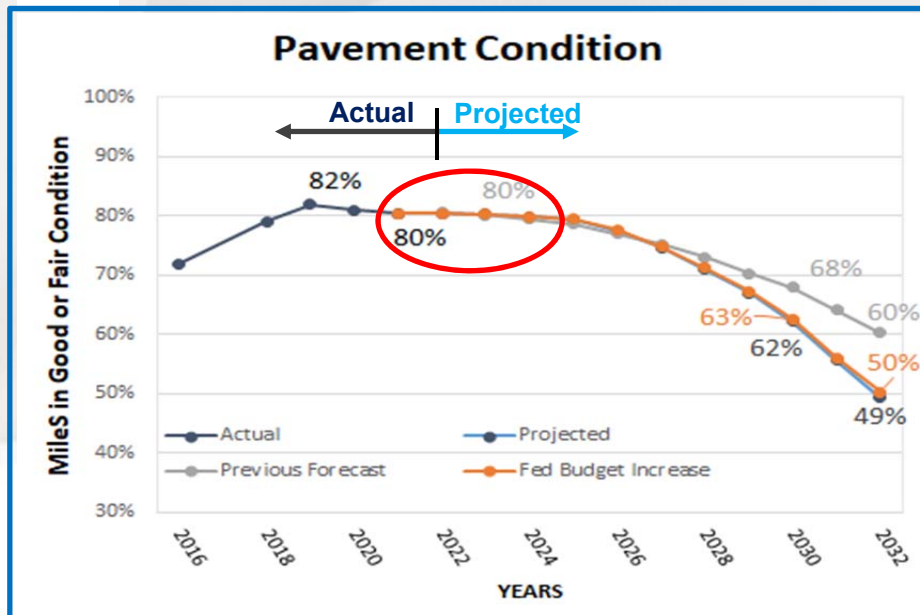
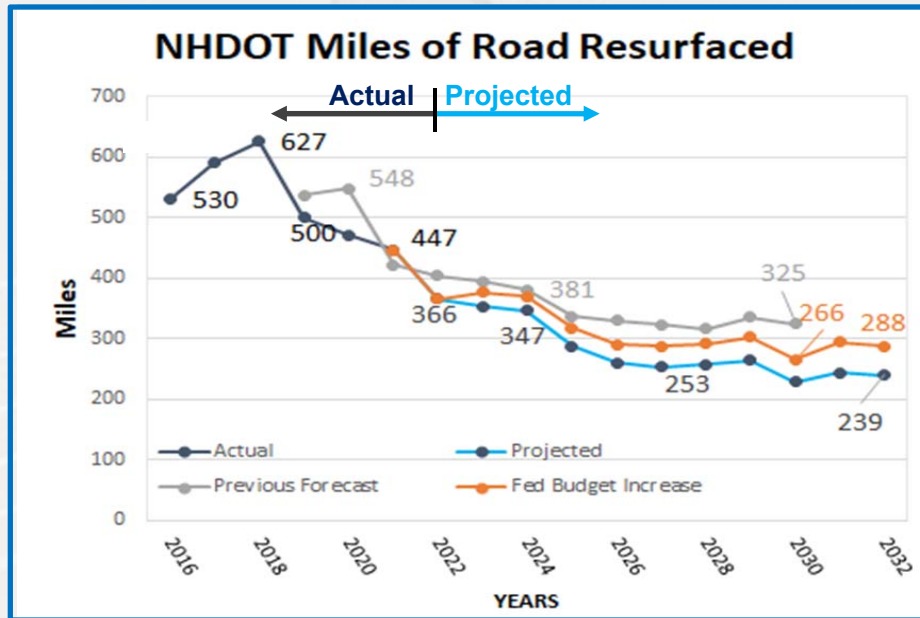


Governor's Advisory Commission on Intermodal Transportation

2023-2032 Draft Ten Year Plan State of Infrastructure

State of Infrastructure - Road Condition Projection



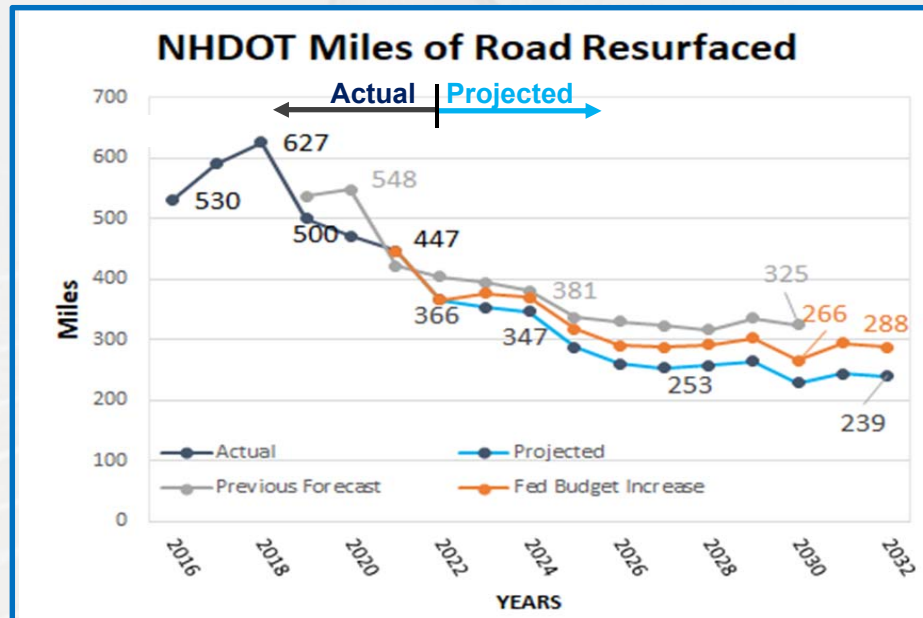
Previous Avg. Investment = \$74M

Projected Avg. Investment = \$88M

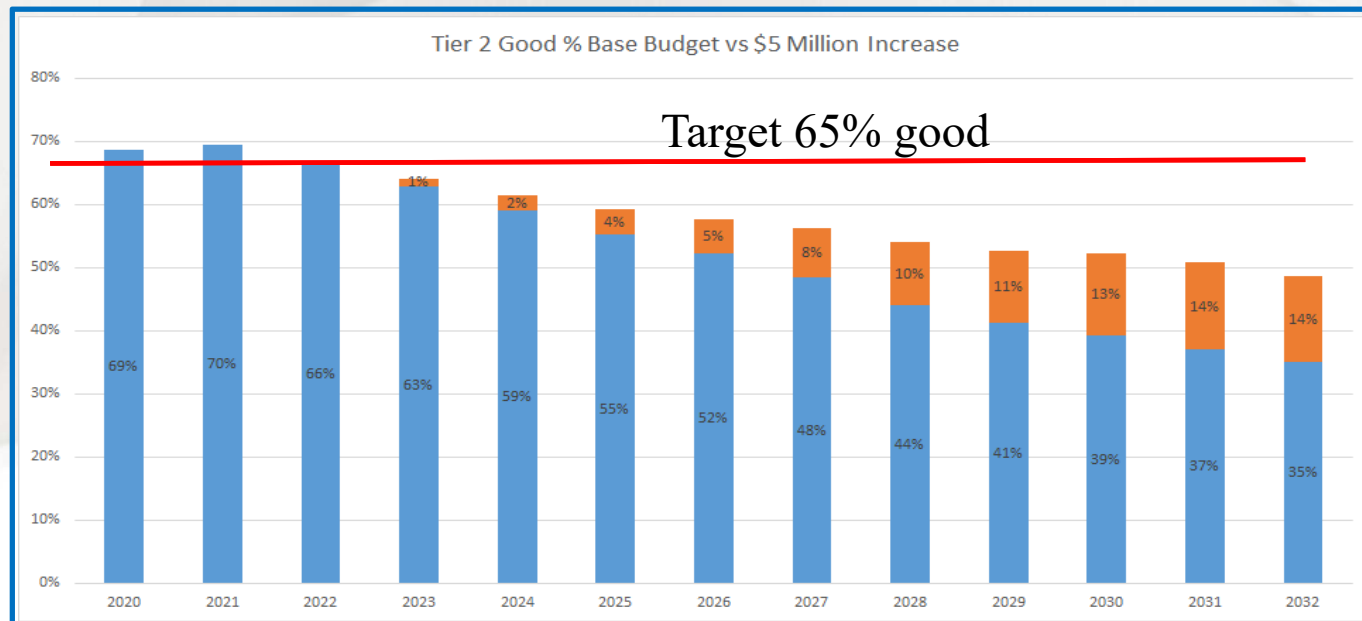
Avg. Investment = \$70M

- Overall paving miles decrease through the Draft TYP years
 - \$4M/Year decrease in state funds, Betterment and TIFIA
 - \$18M/Year federal funds used to offset decreased state funds
 - Federal funds have eligibility & improvement restrictions that reduces miles paved
 - Limited use of federal funds on Tier 3 & 4 roads that need it most
- Conditions for the next 4 years are expected to be 80% good/fair – above average
- Conditions in the later years are expected to decline by 30% to 50% good/fair

State of Infrastructure - Road Condition Projection

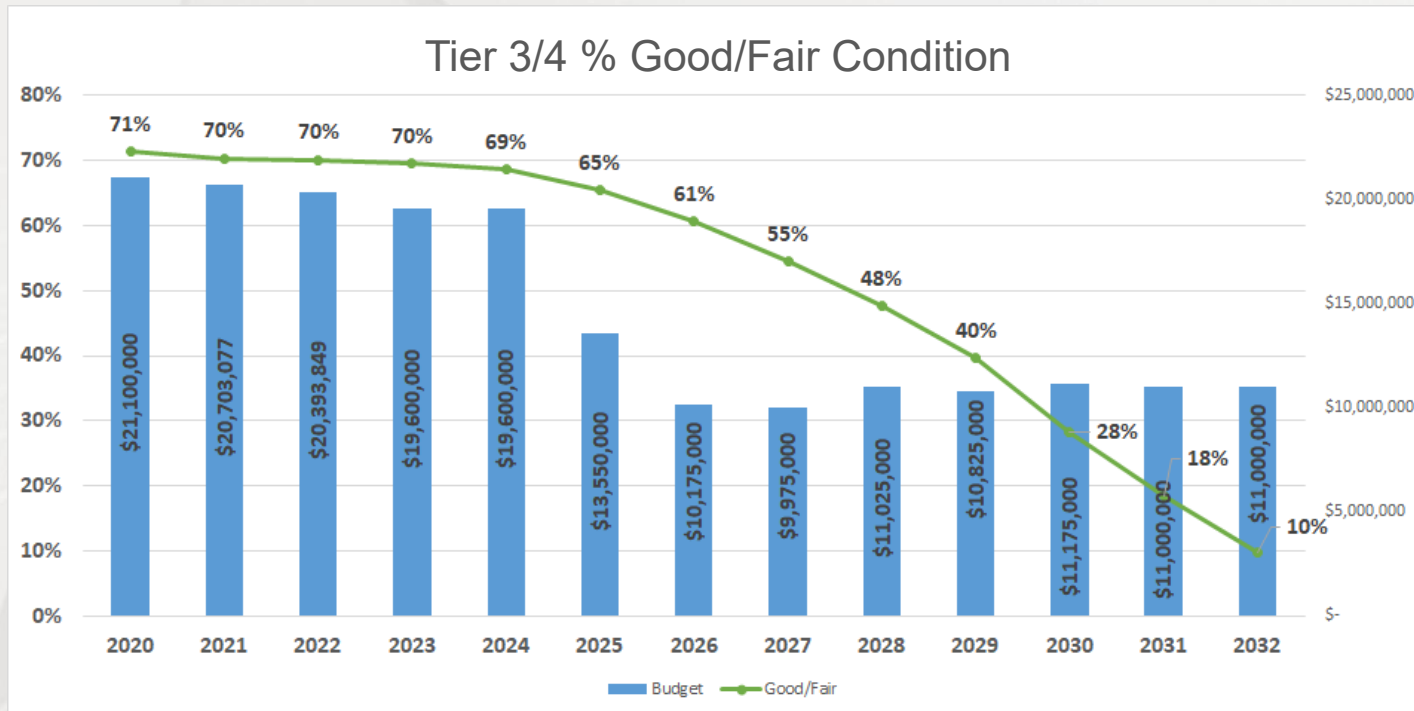


- Increased paving on Tier 2 roads
- Meeting strategy of keeping good roads good
- Overall condition of Fair/Good only changes slightly but % of good condition increases through the TYP



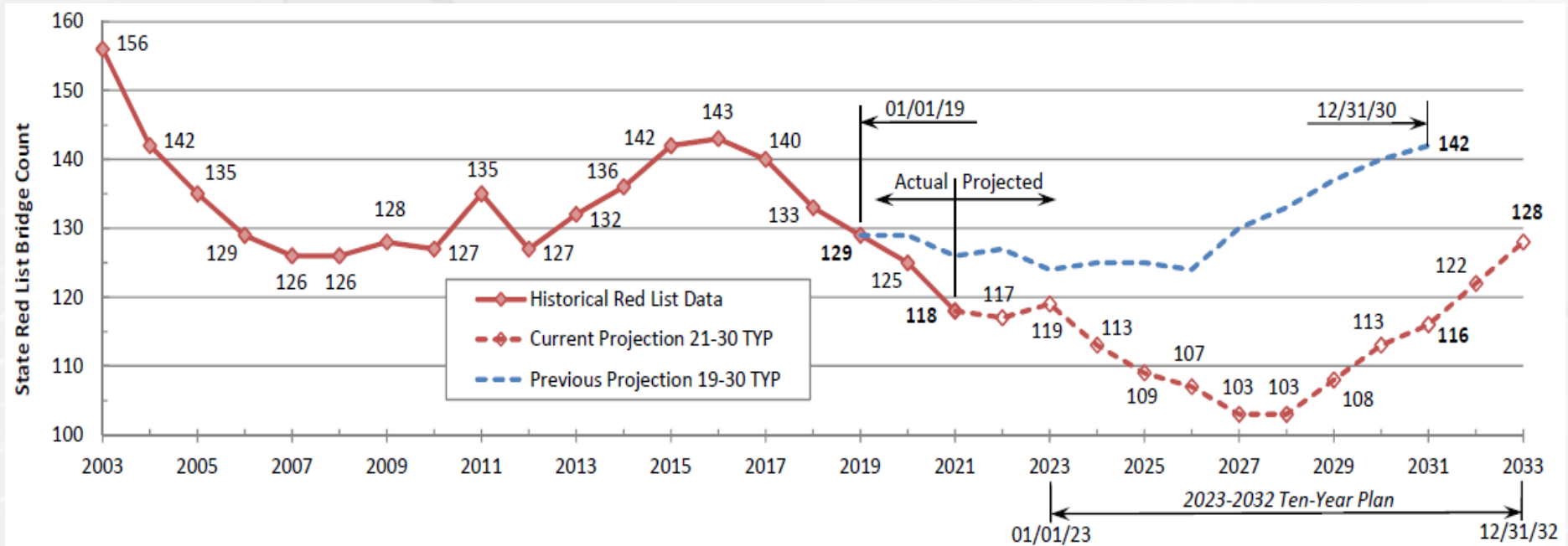
- Increase in % Good condition with additional federal funds

State of Infrastructure - Road Condition Projection



- Tier 3&4 investment average \$14M/year state funds
- 70% of Tier 3&4 roads are in fair/good condition in the early TYP years with TIFIA Pledge and Betterment funds
 - TIFIA Pledge funds end in 2026
 - Betterment funds are forecasted to be lower in the TYP outer years
- 10% of Tier 3/4 roads will be in fair/good condition in the later TYP years without additional state funds

State of Infrastructure - Red List Bridge Projection

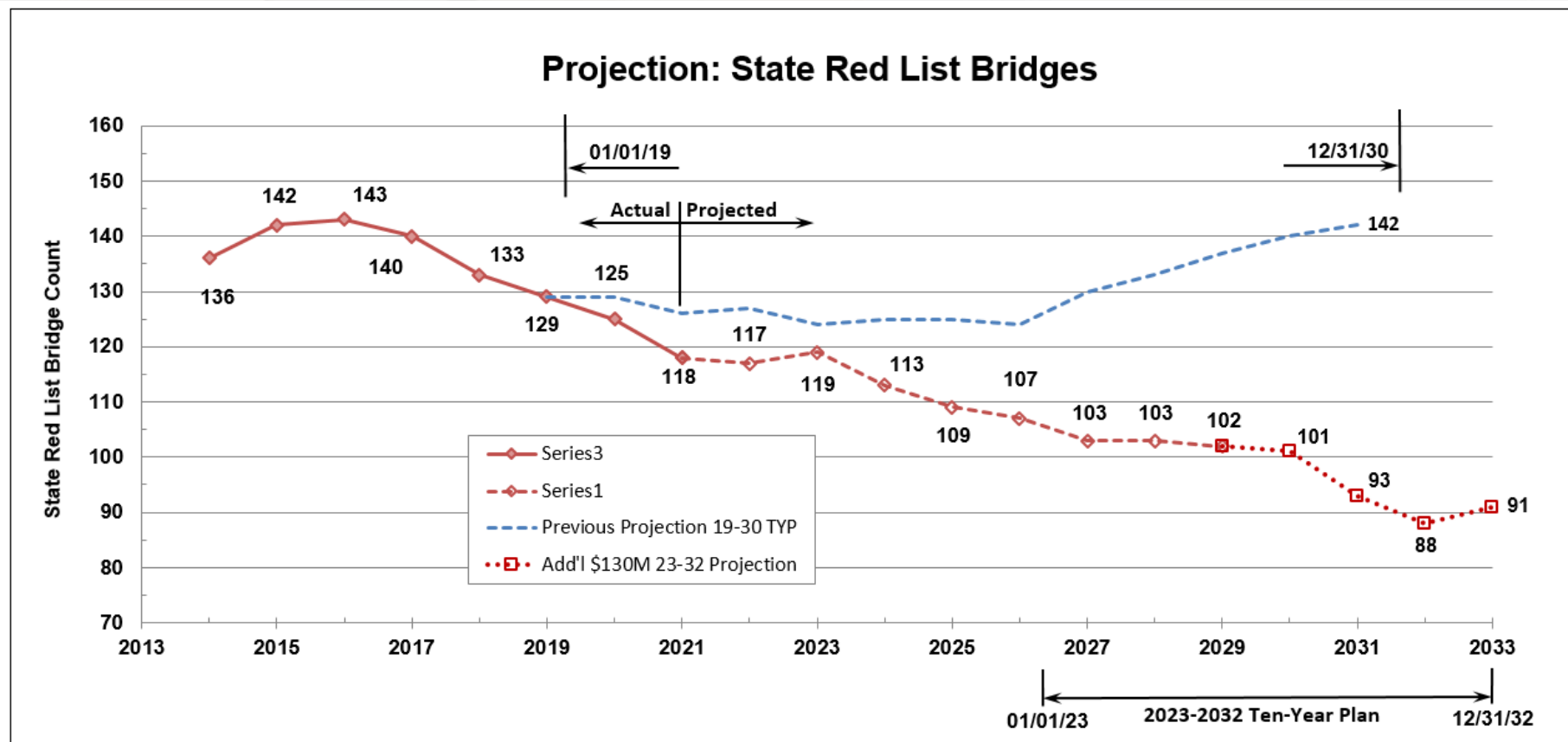


Based on \$77m/year on average investment the number of State Red List Bridges (SRL)

- Drops to a low of 103 by 2027
- Increases to 128 by 2032
- HB1817 & SB367 investments in bridges is making a difference
- Investment in preservation is reducing the number coming on (\$17M/year)
- 113 of 118 red list bridges listed in 2021 will be addressed

- Current SRL bridge total – 118 (2021)
- Bridges added to SRL by 2030 - 168
- Bridges expected to be removed from SRL by 2032 - 158
 - 77 removed by Bridge Maintenance forces
 - 81 removed by TYP projects

State of Infrastructure - Red List Bridge Projection



Additional \$122M bridge investment

- 37 bridges expected to be removed
- 91 red list bridges remain at end of Draft TYP



Thank You!

