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

Target 65% good
• 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
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!