National Pavement Preservation Conference

Mike Smith, Commissioner

Indiana Department of Transportation September 18, 2023



Indiana Top 5 for Infrastructure

Indiana Named Top 5 in U.S. for Infrastructure for seventh consecutive year

CNBC's 2023 America's Top States for Business rankings





INDOT At-A-Glance

- Six district offices and a central office
- 29,786 total roadway lane miles
- 5,728 INDOT owned and maintained bridges
- Impacts cities, towns, and communities in all 92 Indiana counties
- Connects people, drives economic growth, and improves quality of life



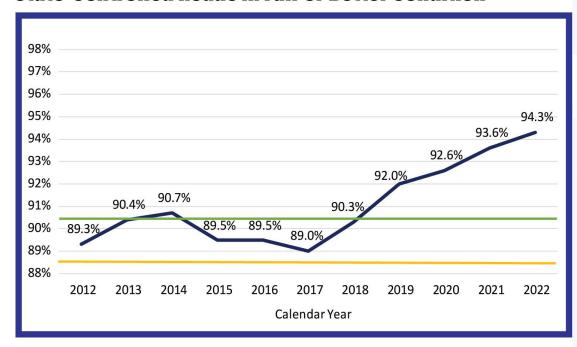
Next Level Roads

- House Enrolled Act 1002 passed in 2017
- Long-term, fully funded plan to improve Indiana's roads and bridges
 - \$60 billion over 20 years
- Plan consists of:
 - Fixing what we have
 - Finishing what we started
 - Planning for the future
 - Impact on cities, towns and counties



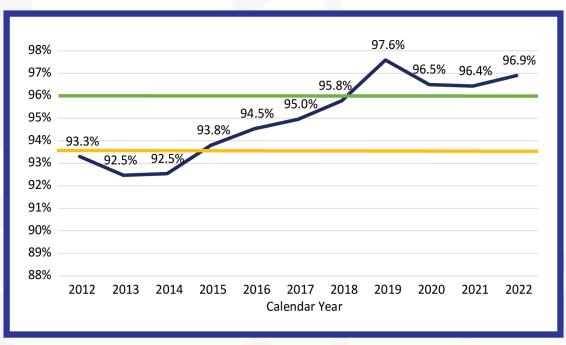
Conditions – Roads and Bridges

State-Controlled Roads in Fair or Better Condition



Percentage of state-controlled roads in fair condition or better, based on International Roughness Index, which measures pavement roughness in inches per mile, reported annually.

Well-Maintained Bridges

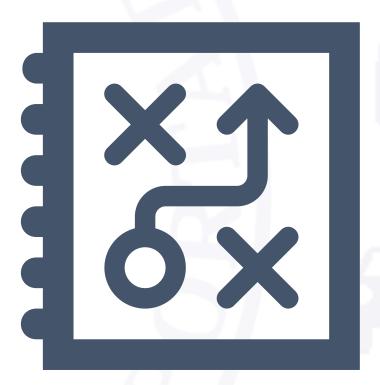


Percentage of bridges with all elements (deck, superstructure, substructure, wearing surface, and culvert) rated at 5 or above on the Federal Highway Administration NBIS bridge rating scale, reported cumulatively.



Running the "Basic Play"

- 20-year asset management plan for roads and bridges
- Expanded to include other assets like traffic signals and small culverts
- Keeping roads in good condition longer
- Using taxpayer dollars wisely





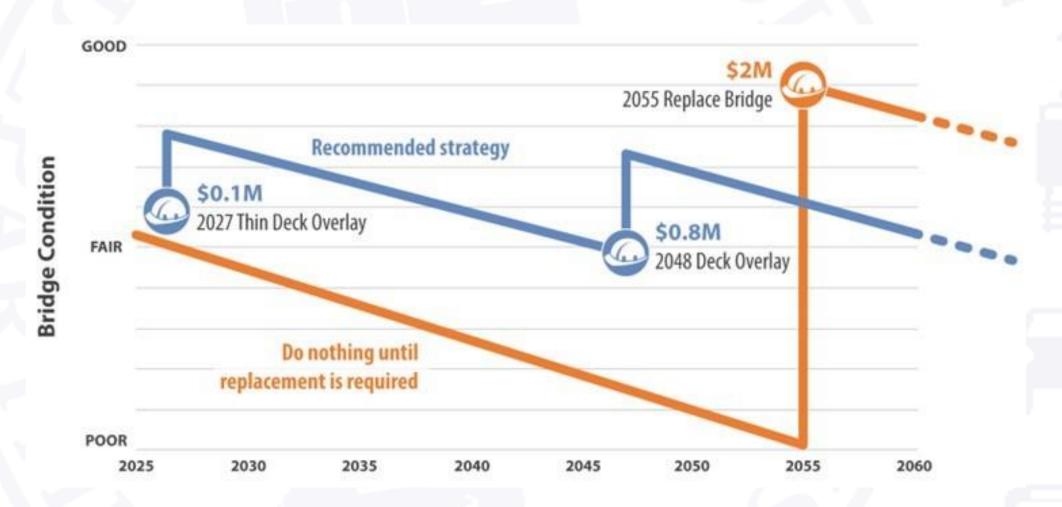
Asset Management Practices

- Condition assessment
- Life-cycle modeling
- Project prioritization
- Monitoring and feedback





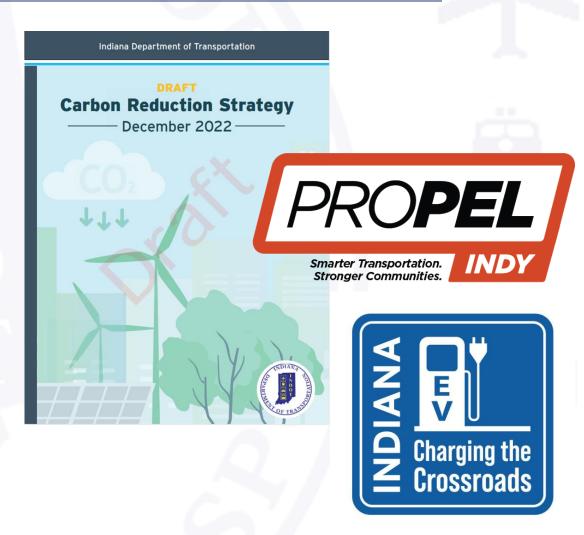
Asset Management Practices





Looking Ahead...

- Quality of Life/Economic Development
 - Leverage transportation to strengthen communities, develop Indiana's economy, and grow the state's workforce
- Resiliency/Sustainability
 - Integrating resilient and sustainable concepts into future planning and decision-making





Thank You!

