

SHIFT 2020

Component Improvements

Safety

- Incorporating new Highway Safety Manual methods.

Congestion

- Updating with field sampled real data as a measure of congestion.

Economic Growth

- Improving the travel time modeling inputs for TREDIS economic modeling software.
- Adding truck reliability and coal haul routes.

Benefit / Cost

- Customizing safety improvement types for KY and improving travel time modeling methods.

Asset Management

- Incorporating Pavement Distress Index in Pavement Assessments.