

Productivity

April 2025

Prepared by Transportation Planning
Missouri Department of Transportation

PBI Dash: Bridge Condition



Description and Benefit

The PBI Dash: Bridge Condition innovation, is an introduction to a new concept of viewing statewide bridge data that is both efficient and user-friendly. The dashboard provides a better way to visualize MoDOT's total number of bridges, total bridge square footage, history of bridge condition fluctuations and the overall bridge rating. The tool works alongside an interactive map that displays bridge location. The map displays real-time data and revisions made with the tool are updated on the map instantly. Data can be displayed by districts to give users a quick overview of bridge data for their respective district. This tool extracts data from the TMSPROD to provide an engaging data comprehension experience. The dashboard can help MoDOT employees make data-driven decisions that are based on relevant information. The tool provides a simple, clear breakdown of important metrics, which makes it easier for you to monitor progress and identify when problems arise in your business operations.

For More Information Contact

Central Office – Transportation Planning Division

Karina Esquivel at Karina.Esquivel@modot.mo.gov or 573-526-2906.

Central Office – Transportation Planning Division

Zeke Hall at Ezekiel.Hall@modot.mo.gov or 573-526-5616.

