

Driving a quality research program that delivers targeted solutions for Iowa's transportation future.

Why Research Matters

Identifies Improvement Opportunities

Research encourages examination and evaluation of current practices.

Supports Economic Growth

Improvements result in more efficient movement of people and goods.

Enhances Quality of Life

Transportation facilitates connections between us and what matters most.

Builds a Knowledge Base

Transportation research aids decision makers in prioritizing programs and policies.

Focus Areas

SAFETY

Reducing transportation fatalities and serious injuries through system-wide, multimodal, data-driven, and proactive strategies.



MOBILITY

Improving the accessibility, reliability, time, and costs associated with the movement of people and goods.



SUSTAINABILITY

Considering how transportation supports economic, social, and environmental progress with a long-term perspective.



TECHNOLOGY

Evaluating both current and potential technologies and incorporating them effectively into existing agency functions.



Funding at a Glance

Iowa DOT research is funded through a variety of sources, both state and federal.



- FHWA SPR Part II Funds
- Iowa Road Use Tax Funds
- Other Grants

Our Staff

Peggi Knight

Director, Office of Research & Analytics
peggi.knight@iowadot.us

Brian Worrel

Research Program Manager
brian.worrel@iowadot.us

Khyle Clute

SPR Research Engineer
khyle.clute@iowadot.us

Vanessa Goetz

Operations Research Engineer
vanessa.goetz@iowadot.us

Brian Moore

Secondary Road Research Engineer
brian.moore@iowadot.us

Cheryl Cowie

Research Program Planner
cheryl.cowie@iowadot.us

Research Librarian

(Vacant)

Tammy Bailey

Research Administrative Assistant
tammy.bailey@iowadot.us