Intelligent Transportation Systems (ITS) Joint Program Office (JPO)

Strategic Plan 2020-2025

For almost three decades, the ITS JPO has fostered pioneering research and development in technology and evaluation of each generation of ITS. These efforts have helped to save lives, improve access and mobility, and increase economic productivity.

The ITS JPO is now looking ahead to the next 5 years of transportation innovation. The ITS JPO Strategic Plan 2020–2025 describes the ITS JPO’s vision, mission, and strategies that will help the U.S. Department of Transportation achieve its key technology research and development priorities and ensure that our nation has the safest, most efficient and modern transportation system in the world.
ITS JPO Strategic Plan 2020-2025

Research Areas
The ITS JPO advances transportation innovation through six research areas and four technology transfer programs, which together work to accelerate deployment.

ITSGlobal STRATEGIC RESEARCH AREAS
- Emerging and Enabling Technologies
- Data Access and Exchanges
- Cybersecurity for ITS
- Automation
- Complete Trip – ITS4US
- Accelerating ITS Deployment through:
  - ITS Evaluation
  - ITS Professional Capacity Building
  - ITS Architecture and Standards
  - ITS Communications

Vision
The ITS JPO’s vision is to accelerate the use of ITS to transform the way society moves.

Mission
The ITS JPO’s mission is to lead collaborative and innovative research, development, and implementation of ITS to improve the safety and mobility of people and goods.

View the full plan
https://www.its.dot.gov/stratplan2020