

Leveraging IIJA for Roads and Bridges

How to align the new federal funding to your needs

For state and local governments, the integration and management of traffic operations and data is critical for improved safety and response. But they must also be prepared for the unexpected, from natural disasters and severe weather to cyber threats. The Infrastructure Investment and Jobs Act (IIJA) offers your agency a unique opportunity to meet these challenges while increasing resilience.



1 Today's needs



Increase resilience

Address changing mobility, access, and safety concerns while preparing for vehicle-to-infrastructure (V2I) and growing cyber threats.



Maximize use of data

Aggregate, share, and manage dynamic data from all connected sources for more timely asset maintenance and improved traffic flow.



Modernize and secure operations

Preserve continuity of operations during times of unexpected stress while securing networks and data against growing cyber threats.

2 How Cisco can help



Connect infrastructure

Digitize to easily scale and secure roadway infrastructure for increased resiliency and automate response based on real-time conditions.

[Get started >](#)



Increase intelligence capabilities

Leverage vehicle-as-a-sensor and edge devices for improved roadway safety, signal phase/timing, signal prioritization/preemption, weather detection, maintenance, and more.

[Discover more >](#)

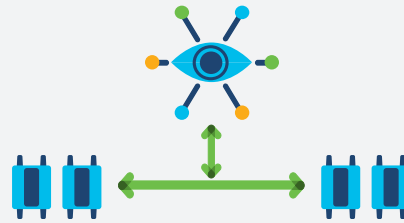


Enhance traffic management

Provide continuity of critical workforce and services while securing virtual traffic management, operations, and communications.

[See how >](#)

3 IIJA, stimulus support, and other funding is available for State, Local, and Tribal governments



Increase resilience with simple, easy-to-deploy solutions:

Cisco Roadway Infrastructure
Industrial switching and wireless leveraging Cisco DNA Center, Cisco Ultra-Reliable Backhaul Wireless, and the Cisco IoT Operations Dashboard.



Cisco Roadside Intelligence
Edge intelligence and compute capabilities backed by Cisco industrial Ethernet switches and ruggedized mobile routers.



Cisco Traffic Management Centers
SD-WAN, endpoint management, and integration services. Protected against cyber threats by Cisco's SecureX platform.



The bridge to possible

Get started leveraging IIJA funding for roads and bridges

[Explore solutions for roads and bridges >](#)

[Get expert advice on funding >](#)