

Leveraging IIJA for Water

How to align the new federal funding to your needs

Modernizing aging industrial control networks amid growing cyber-threats, is a continuing challenge for water utilities, including state and local governments. That's why an efficient, unified response is now urgent. The Infrastructure Investment and Jobs Act (IIJA) can help you modernize networks and security while increasing resilience and sustainability in your community.



1 Today's needs



IT modernization

Modernize aging, less resilient industrial control networks and wide area networks (WAN).



Secure infrastructure

Prepare for increasing cyberattacks by securing industrial control networks and infrastructure.



Buildout sensor networks

Deploy advanced secondary sensor networks across all infrastructure.

2 How Cisco can help



SCADA Modernization

Support IoT readiness and increase system capacity/efficiencies to build resiliency. Leverage real-time data and predictive analytics to improve visibility into asset health and maintenance.

[Explore solutions >](#)



Industry-leading security

Protect data and infrastructure while maintaining operational reliability and uptime via cyber threat protection, detection and remediation.

[Get secure >](#)



Enabling sensor networks

Support large-scale field area networks with limited OpEx/CapEx and battery-operated utility assets. Reduce downtimes, increase efficiency.

[Discover LoRaWAN >](#)

[Leverage wireless backhaul >](#)

3 IIJA, ARPA, Building Resilient Infrastructure and Communities (BRIC), and other funding is available for State, Local, and Tribal governments

Secure critical infrastructure and build resiliency.



Cisco IoT Portfolio

IoT Operations Dashboard
DNA Center and SDA
Data center and Operational Tech



Cisco Cyber Vision

Full visibility into your ICS
Dynamic asset inventory
Real-time monitoring
Comprehensive threat intelligence



WAN Modernization

Cisco Ultra-Reliable
Wireless Backhaul
Edge compute and analytics
Network management and security



The bridge to possible

Get started leveraging IIJA funding for water

[Explore solutions for water critical infrastructure >](#)

[Get expert advice on funding >](#)