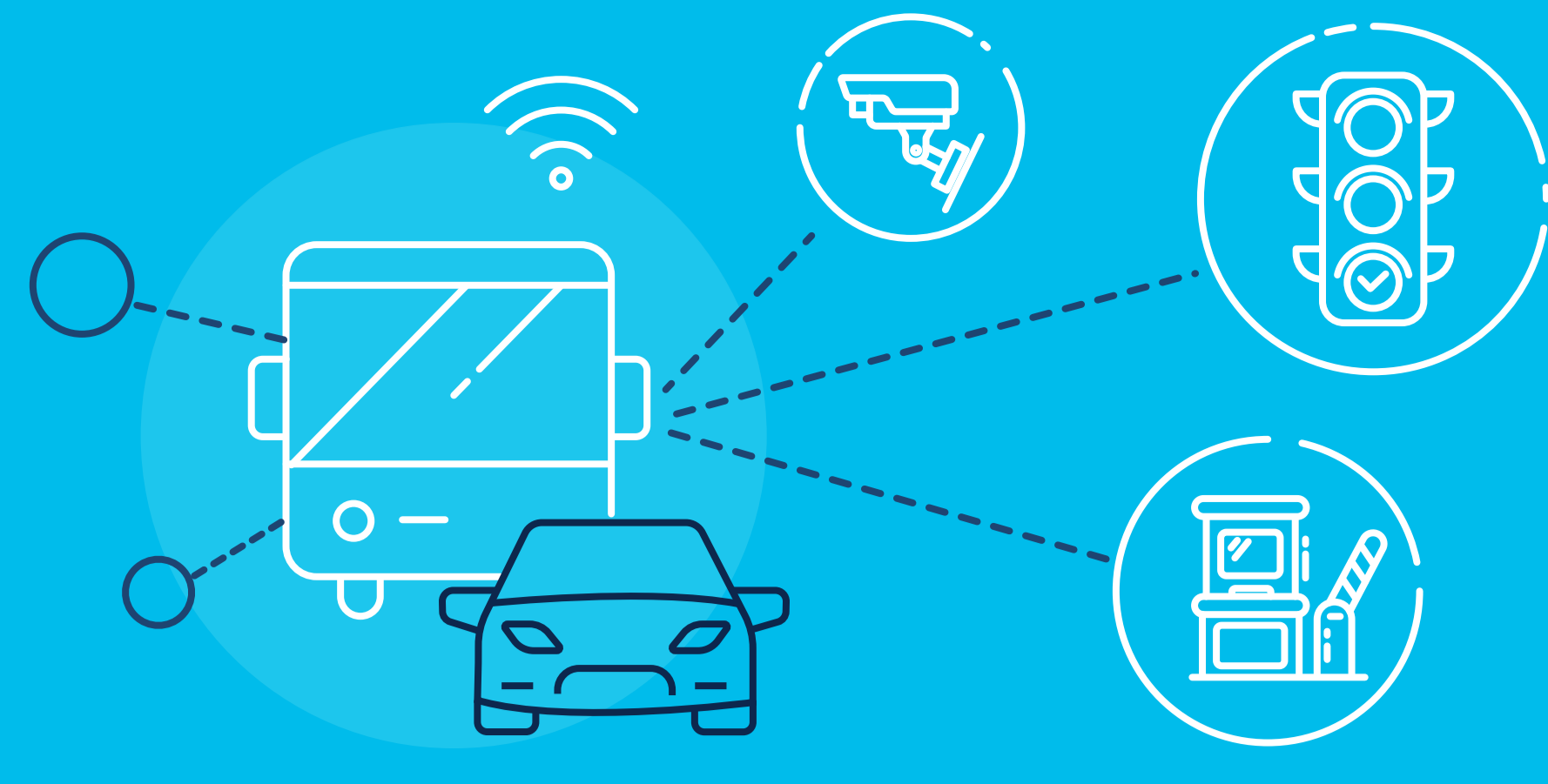


Ready to connect the DoTs?



Today's transportation challenges:

Motorist safety

Traffic congestion

Wasted fuel and carbon emissions

In 2020, an estimated 38,680 people died in motor vehicle accidents, up ~7.2% over 2019
(Source: NHTSA study)

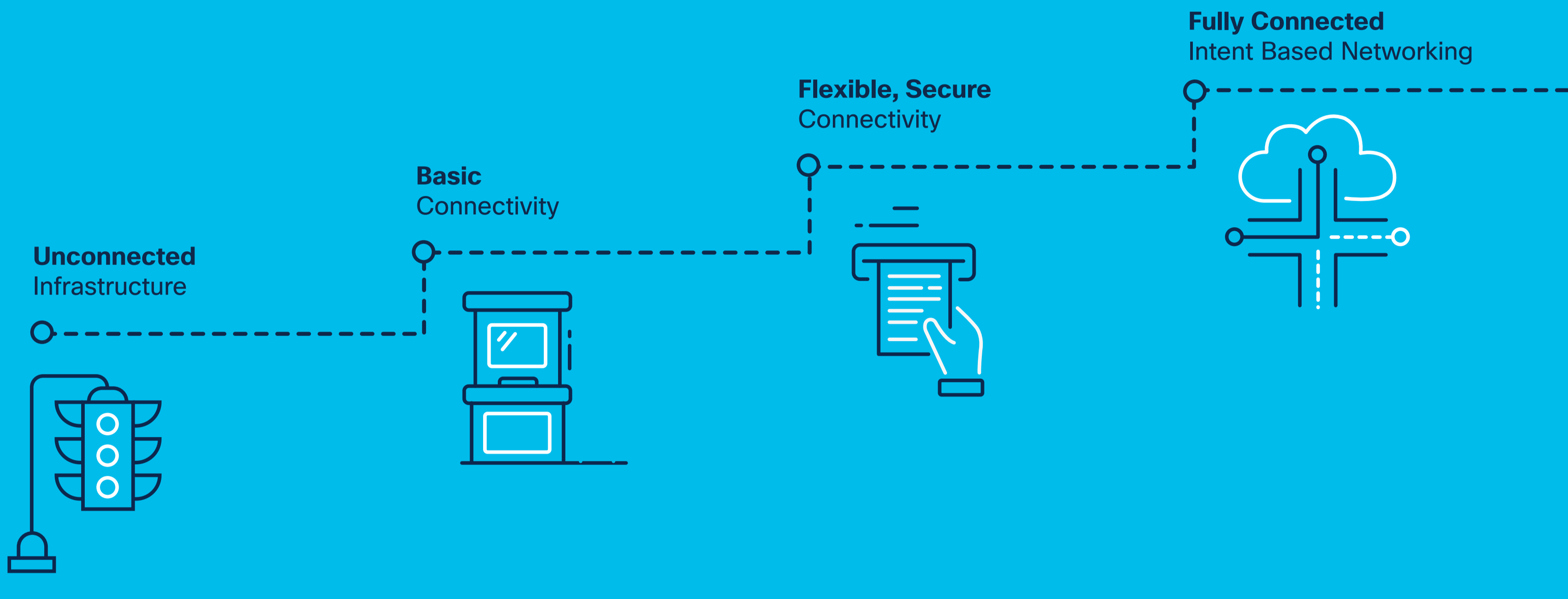
Congestion costs the U.S. \$179 billion each year
(Source: Texas A&M Transportation Institute)

Congestion costs each American 97 hours, or \$1,348, on average per year
(Source: INRIX Inc.)

Wasted time and fuel cost motorists over \$1,000 on average every year
(Source: transportation.gov)

Transportation accounts for 29% of total greenhouse gas emissions in the U.S.
(Source: U.S Environmental Protection Agency)

In the journey to modern connectivity, customers are in different phases.



In every journey there are potential roadblocks

Legacy networks and devices

Cyber and physical security risks

Multiple access technologies

Lack of real-time access to data

Get moving with Cisco's complete industrial networking portfolio for intelligent transportation systems

Flexible

Rugged

Secure

Scalable

Only Cisco offers a complete industrial networking portfolio to meet your needs.

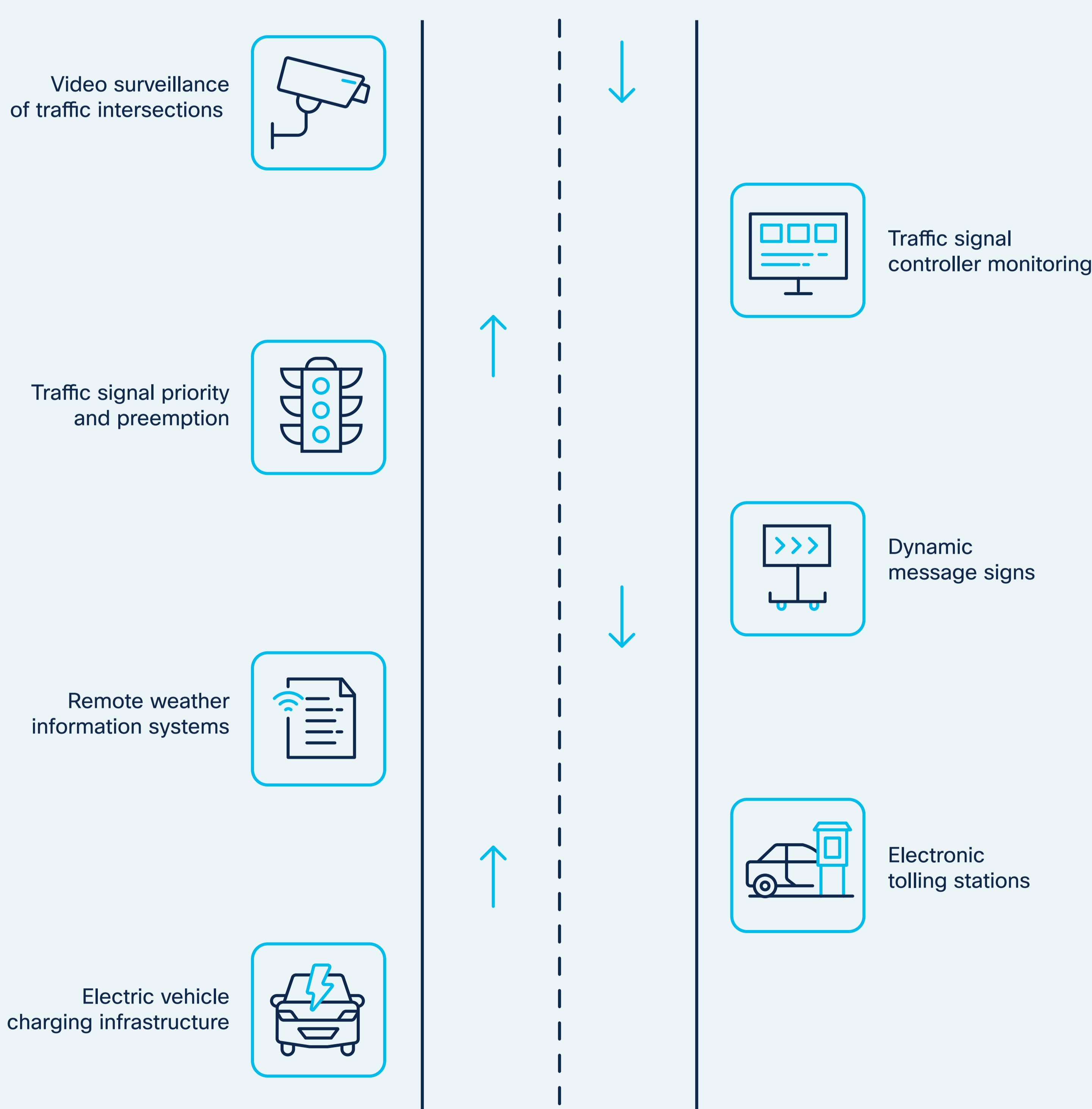
Pick from a variety of connectivity options for your business needs

Fiber

Cellular

Wireless backhaul

Secure, reliable network to connect a variety of use cases



Modern connected roadways and intersections

Help improve safety

Increase operational efficiency

Reduce traffic congestion

Minimize carbon footprint

Start your journey to connect your DoTs with Cisco® IoT solutions

[Learn more](#)