

## Putting Smart Transportation to Work in Your Community

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### Projects to consider:

- “First- and last-mile” solutions
- First responder communications
- Fleet management solutions
- Public notification and alert systems
- Public transit safety, sanitation, and social distancing solutions
- Smart parking
- Smart transportation dashboards
- Touchless payments
- Traffic management, including data collection, dynamic express lanes, on-ramp metering, “wrong way driver alerts,” and traffic prioritization
- Wayfinding solutions
- Weather alerts

### Resources to assess/investigate:

- 4G and 5G connectivity
- Artificial intelligence (AI) platforms
- Autonomous shuttles
- Augmented and virtual reality (AR/VR) solutions
- Cloud-based platforms
- Connected vehicles
- Converged connectivity solutions
- Data analytics
- Digital signage
- High-connectivity fiber optic networks
- Smart digital signage
- Smart mobility hubs
- Vehicle to everything (V2X) solutions

