

City Tech Collaborative

Advanced Mobility Initiative



City Tech reinvents cities using technology and collaborative innovation to make urban spaces safer, healthier, and happier.

In with the new

Cities weren't made to handle the new tech we are using — and the new issues it raises.

Collaborative problem solving

Collaboration is necessary to solve these problems, but difficult to operationalize.

Working with cross-sector partners

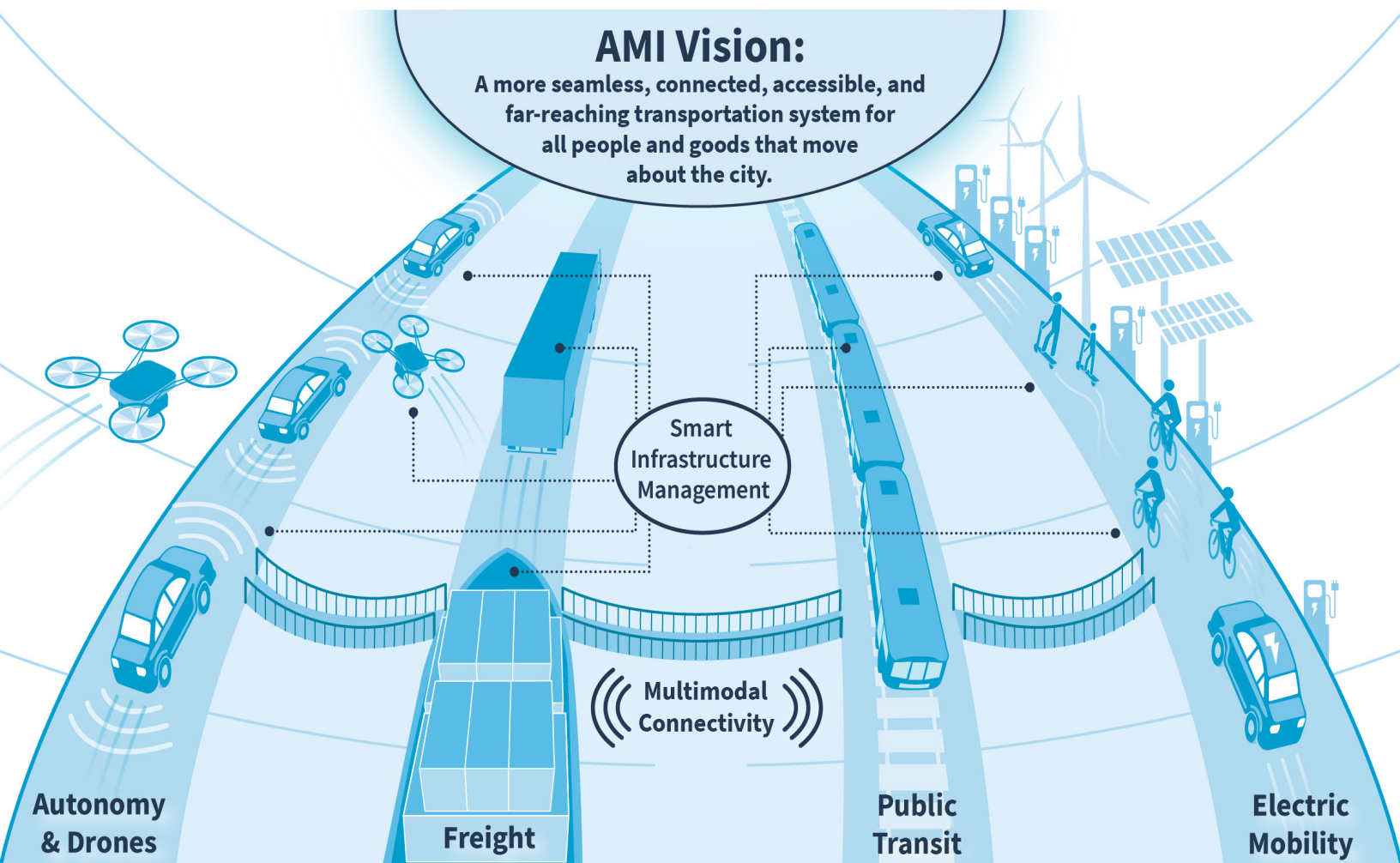
We bring teams together across sectors to identify and implement new solutions.

Implementing novel solutions

We apply comprehensive approaches, including thought leadership, resident engagement, and city solutions.

The Advanced Mobility Initiative Roadmap

The flexible, three-year plan will serve as a guide to advance urban mobility in six impact areas through collaborative city solution development, resident engagement, and thought leadership.



City Tech builds initiatives for key urban sectors. These initiatives are led by a collaborative roadmap to guide:



City Solutions

End-to-end opportunity identification, solution development / testing, and go-to-market support to address pressing urban challenges.



Resident Engagement

Direct resident design input and feedback on public-facing technology, including City Tech projects, local government initiatives, websites, apps, and other products and services.



Thought Leadership

Conferences, workshops, training, and ideation with public, private, and civic leaders to drive innovative, inclusive, and impactful technology solutions.

Impact Areas



Smart Infrastructure

Managing infrastructure systems proactively with technology

- Develop multi-modal tools to manage mobility city-wide
- Enable infrastructure connectivity to support improved operations
- Improve curbside use, efficiency and enforcement



Public Transit

Speeding-up commutes & extending networks

- Improve train/bus efficiency, reliability and user experience
- Improve first-mile/last-mile transit in low-demand areas
- Deploy efficient and dynamic paratransit to meet demand



Electric Mobility

Bringing more public charging options online

- Develop a robust and accessible charging infrastructure



Freight

Increasing efficiency

- Improve supply chain efficiency within cities
- Reduce barriers to parcel locker adoption



Autonomy & Drones

Developing clear rules & pilot projects

- Define regulatory/control structure for AVs and drones
- Launch CAV pilots to improve safety and evaluate technologies
- Deploy drone infrastructure/pilots



Multimodal Connectivity

Achieving seamless travel

- Reduce friction between modes of transportation
- Create shared data standards and management infrastructure

Founding Members



Government Participants



Industry Leads



Strategy & Insights Partner

Strategic Partners



Join the collaboration

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