

SMART CITY UPDATE

Mobility Transformation Advisory Committee
August 26, 2016

RMI INITIATIVES	SMART CITY PROJECTS
Interoperable Transit Data (ITD)	One-System Approach <ul style="list-style-type: none"> • Data Rodeo • Regional Operations Management Center • I-35 Integrated Corridor Management
Mobility-as-a-Service (MaaS)	<ul style="list-style-type: none"> • Packaged Mobility Initiative, Mobility Marketplace • Connected Traveler Initiative
Fleet Electrification	<ul style="list-style-type: none"> • Electrify High-Mileage Vehicles (Buses, Taxis, TNCs, City Fleet) • Expand EV charging infrastructure • Create EV financing program
Autonomous Vehicles	<ul style="list-style-type: none"> • Closed-Loop Testing at ABIA • Open Testing on Riverside Drive • Shuttle between ABIA and nearby Smart Station
Mobility-Oriented Development	<ul style="list-style-type: none"> • Smart Stations • Connected Corridors

REGIONAL AGENCY TEAM



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COMMUNITY PARTNERS



100+ PRIVATE SECTOR PARTNERS



NEXT STEPS: Mobility Bond, Smart Corridors

1. Burnet Road
2. North Lamar
3. Guadalupe
4. Airport Blvd.
5. MLK, Jr. Blvd.
6. South Lamar
7. East Riverside Drive
8. William Cannon
9. Slaughter Lane

NEXT STEPS: Demonstration Corridor

- Intelligent infrastructure, sensors
- Transit priority, transit queue jumps, electric bus rapid transit (e-BRT)
- Connected, autonomous vehicles
- Mobility-as-a-Service, Connected Traveler
- Ladders of Opportunity
- Mobility-Oriented Development
- Vision Zero

NEXT STEPS: The Big Picture

- Identify 1st phase projects
- Identify resources
- Develop Strategic Road Map
- Continue embracing innovation – including disruption
- Continue embracing partnerships

Comments, Questions? What would *you* like to see?

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