

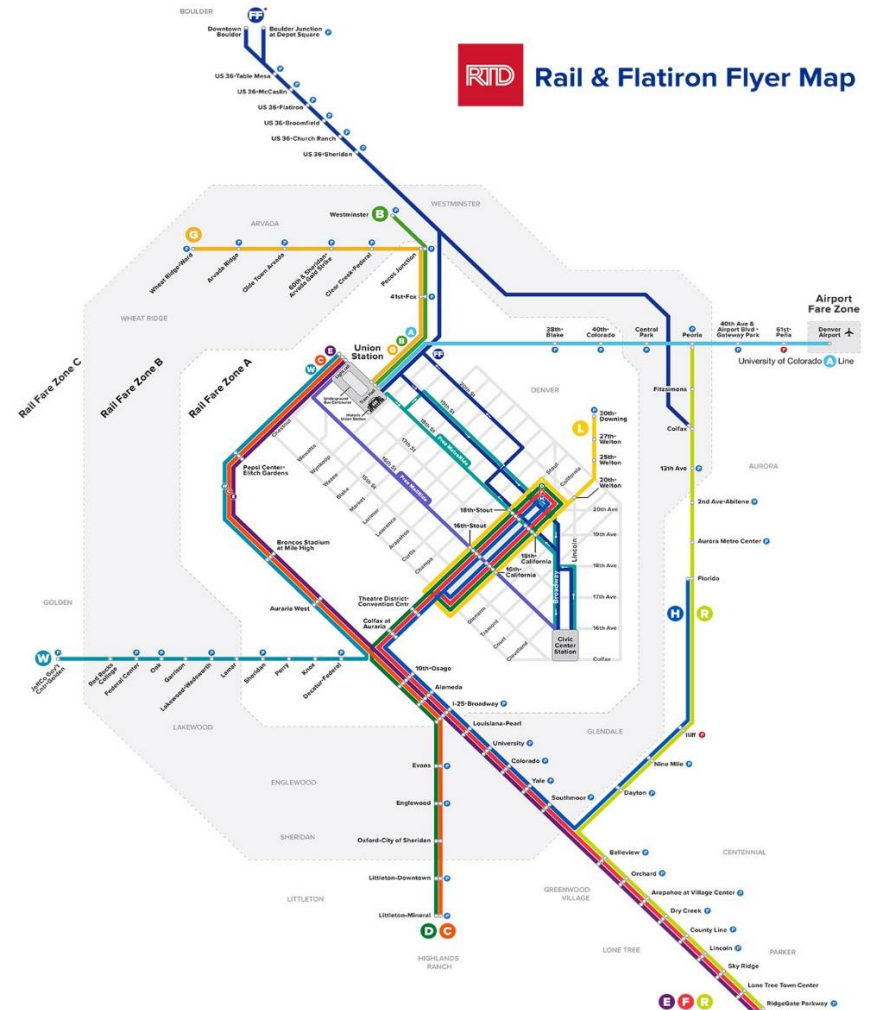
First & Last Mile Strategic Plan



Why was the Plan Completed?

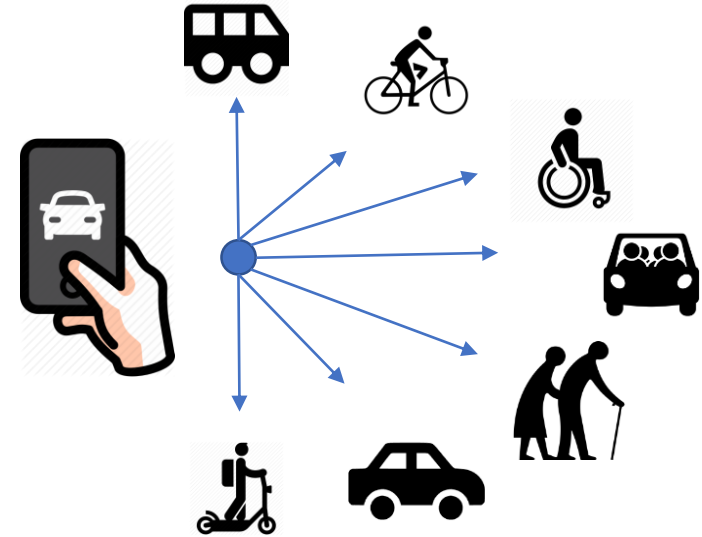


*...to make RTD
more accessible to
more people.*





Define Partnerships & Clear Roles for Implementation



Prepare for Rapid Changes in Technology

Improve Transit Accessibility and Ridership



Project Schedule



January
2018

June
2018

January
2019

June
2019

Stakeholder/Public Outreach

Existing Conditions/Problem ID

First/Last Mile Station Typologies

Selection of Rep. Stations

Toolbox of Solutions

Station/Typology
Recommendations

Final Report

Pilot
Projects

January
2018

June
2018

January
2019

June
2019

What does the Plan entail?

PLAN OUTPUTS

TYPES



Based on land use, typologies define different transit contexts and influence recommendations

+

OVERLAYS



Overlays represent additional contexts that may apply to station areas and influence recommendations

+

RECOMMENDATIONS TOOLKIT



A toolkit of recommendations organized by theme






+

REPRESENTATIVE STATIONS



Existing conditions analysis and recommendations for 15 representative stations

FLM Typologies

	URBAN CORE 	URBAN 	SUBURBAN- MIXED 	SUBURBAN- RESIDENTIAL 	RURAL 
Employment Density	Very High	High	High	Low	Very Low
Residential Density	Medium to Very High	High	Medium	Low	Very Low
Transit Frequency	Very High	High	Medium	Low	Very Low
# of Transit Locations	124	610	2,382	1,917	157
% of Transit Locations	2%	12%	46%	37%	3%



Key Plan Strategies & Tools



Improvements & Reuse of Existing Infrastructure



New Infrastructure



FLM General Guidance

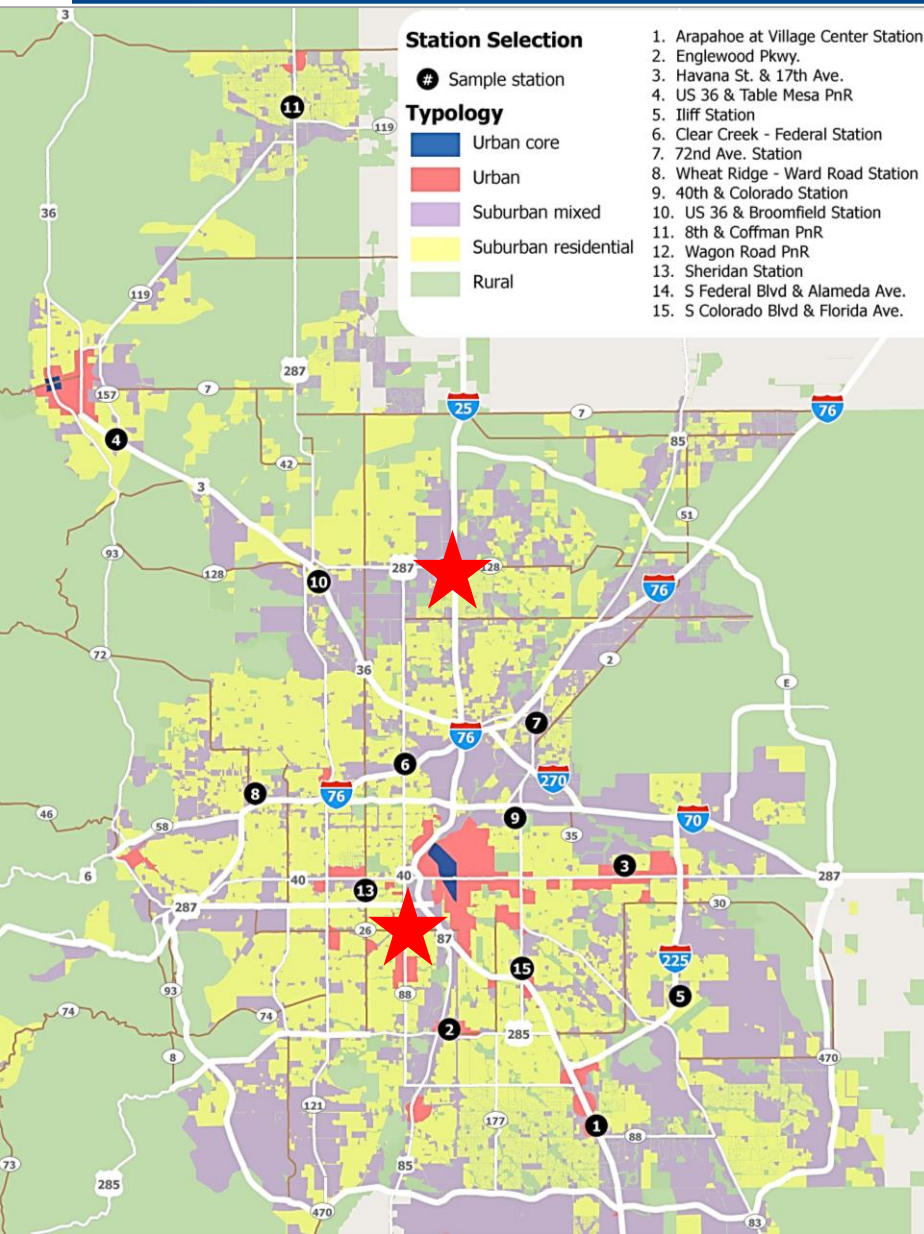


Transportation Demand Management



Transportation Services

FLM Representative Stations



Urban Locations

Arapahoe at Village Center Station

Englewood Station

Havana and 17th St

S Federal Blvd & Alameda

Suburban Mixed Locations

40th and Colorado Station

US 36 & Broomfield Station

8th and Coffman PnR

Wagon Road PnR

Sheridan Station

S. Colorado Blvd & Florida

Suburban Residential Locations

US 36 & Table Mesa Station

Iliff Station

Clear Creek – Federal Station

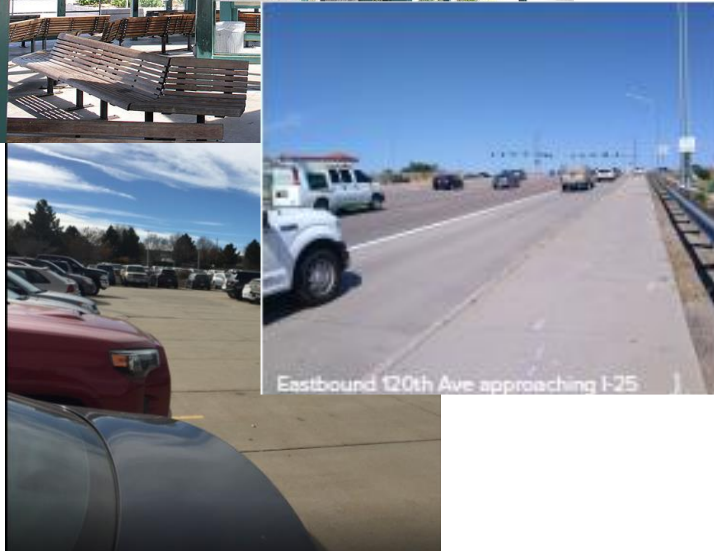
72nd Ave Station

Wheat Ridge – Ward Road Station

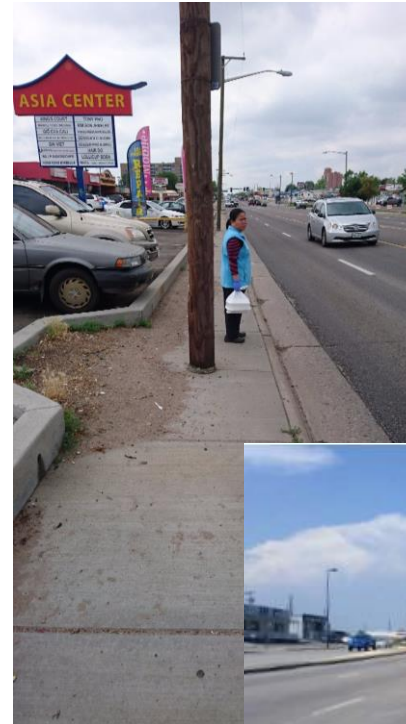
Representative Station Example

1. Problem Statement

Wagon Road



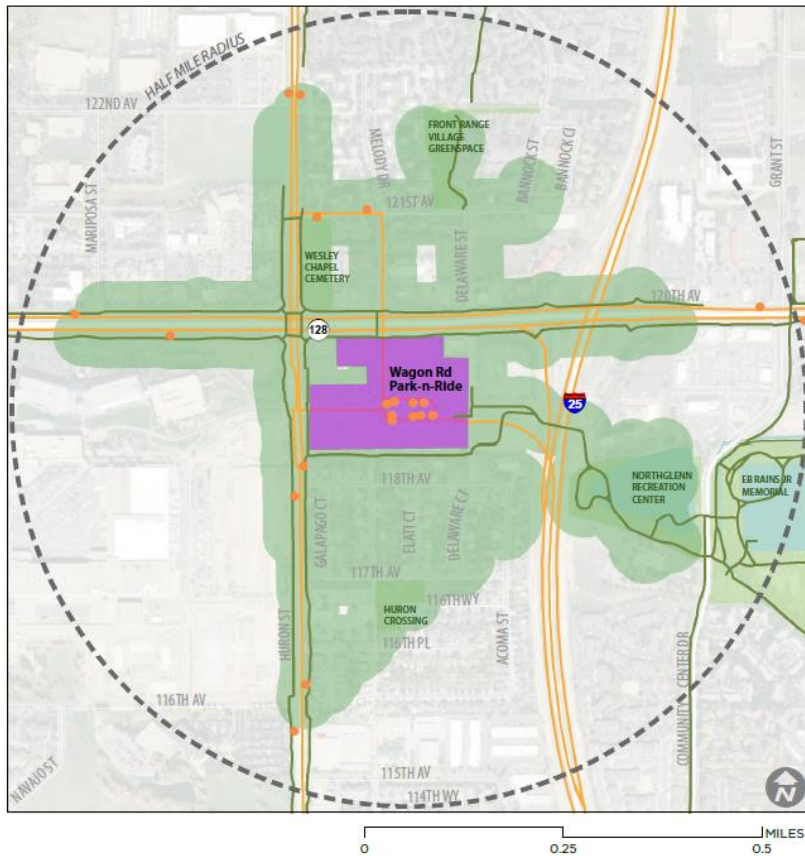
Federal/Alameda



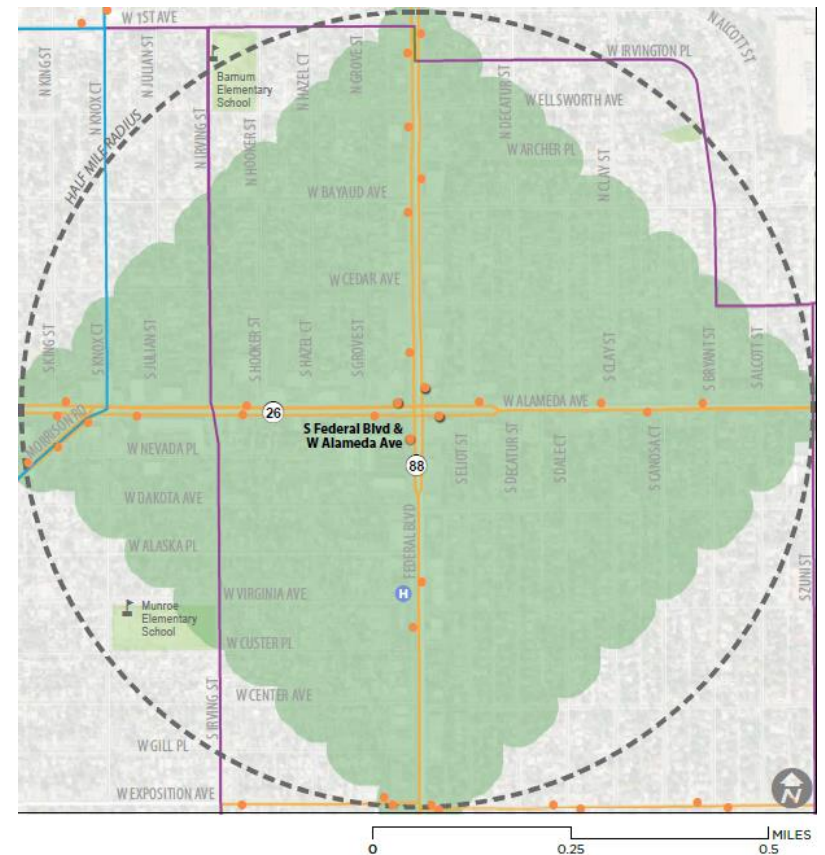
Representative Station Example

2. Station assessment/analysis

Wagon Road



Federal/Alameda



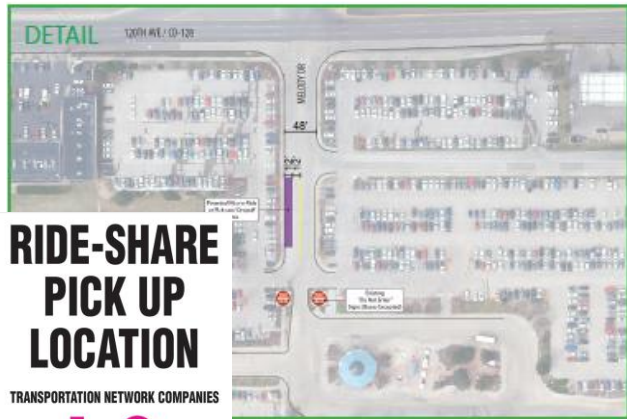


Representative Station Example



3. Recommendations

Wagon Road



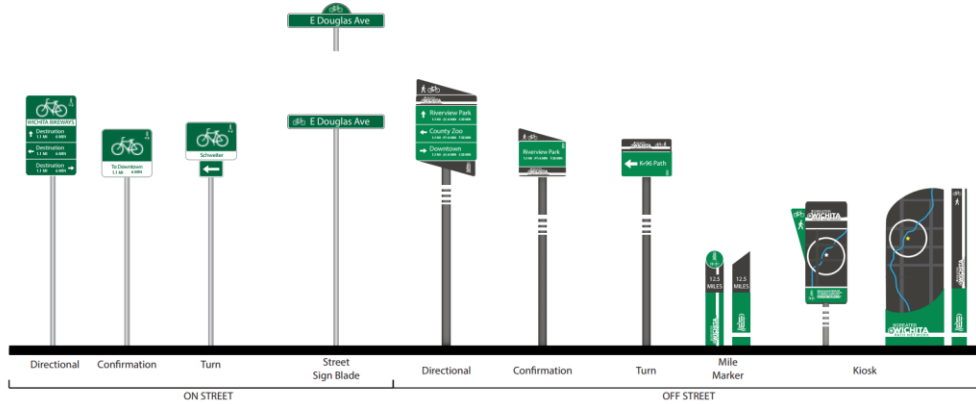
UBER

07:27 AM			
Route	Destination	Mode	Time
0	Hwy 280	B20	846a
0	1-10 & Broadway	B20	856a
20	Amesbury Medical Center	B19	743a
20	Amesbury Medical Center	B19	813a
20	Amesbury Medical Center	B19	843a
120X	Thompson, Wagon Road Park	B10	730a
120X	Thompson, Wagon Road Park	B10	745a
120X	Thompson, Wagon Road Park	B10	800a



Federal/Alameda





Wayfinding Signage



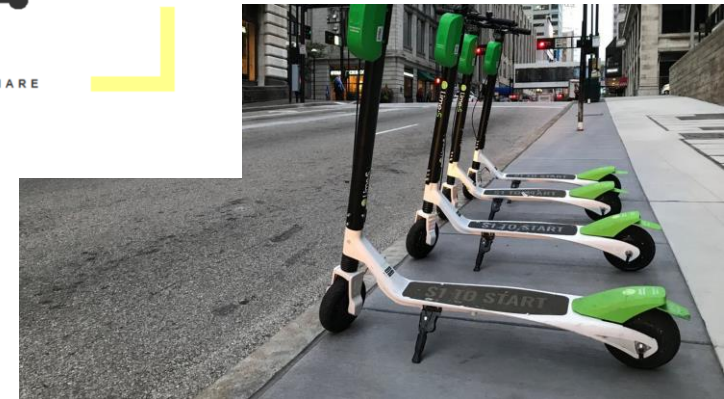
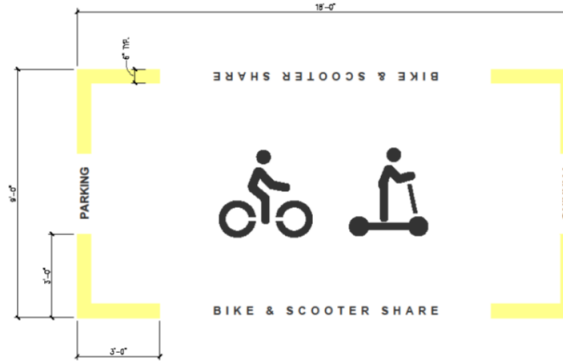
Mobility Hubs



Micro-transit



Expanding Partnerships



- **Bring in partners early**, to get project buy-in and share the responsibility of implementation
- **Define clear roles**, responsibilities and funding options to implement different types of FLM solutions
- **Partner** with private businesses/developers, local governments, TMAs and special interest groups
- **Create templates** for partners to implement solutions on their own.
- **Capture momentum** that other organizations may be creating with their own.

Paul DesRocher, AICP

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Regional Transportation District

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FLM Plan Webpage

<http://www.rtd-denver.com/firstmile-lastmile.shtml>