Steering Committee Meeting

November 6, 2023

A framework for the future of connectivity.

Agenda

- Project Schedule
- Public Involvement
- Small Group Discussions
- Technical Updates
 - ---- Peer Interview Takeaways
- Next Steps





Project Schedule

		we are nere																	
		2022						20	23								2024		
Task	Sub-Task	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
	1.1 Project Management Plan			•															
Task 1	1.2 Project Schedule and Milestones																		
	1.3 Project Team Meetings																		
	2.1 Public Involvement Plan				3														
Task 2	2.2 Stakeholder Engagement																		
	2.3 Public Engagement											Scenario	5 C					Roadm	ap 🖸
	3.1 Existing / Future Conditions Review																		
Task 3	3.2 SWOT Analysis					(
	4.1 COA Implementation and Optimization Report																		
	4.2 Regional Gaps and Needs																		
Task 4	4.3 Service Area Market Analysis																		
	4.4 Zone 1 Market Analysis)												
	5.1 Transit Peer Identification and Review																		
Task 5	5.2 Transit Peer Interviews									B									
	5.3 Future Options and Scenarios Analysis										G								
	6.1 Intercounty Corridor Analysis - Zone 1																		
Task 6	6.2 Intercounty Corridor Analysis - Zone 2										- (Ð							
	7.1 Feasibility Review																		
Task 7	7.2 Implementation Plan																		
	8. 1 Service Planning and Procedures																		
Task 8	8.2 TOD Guidelines														J				
	9.1 Fleet, Facility and IT Need Assessment												(ß					
Task 9	9.2 Financial and Funding Analysis													(D				
ask 10	10.1 Assessment and Recommendations												(M					
	11.1 Assess Joint Development Opportunities											-							
ask 11	11.2 Prioritization and Implementation Process															(
	12.1 Implementation Road Map															-			
ask 12	12.2 Change Management Plan																		
	12.3 Communication and External Relations Strategy																		
	13.1 Draft TMP and Executive Summary																		
Task 13	13.2 Final TMP and Formatting																		
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_	Project Management Plan Market Ana	-			-	-	delines, Po		renorma	kaé Measu	res .			Implement		ægy			
_	Public Involvement Plan Peer Revie				-		esand IT S					•	Hinal Tr	ansit Maste	s Man				
-	Public Input Summaries G Future Opti Existing and Future Conditions (II) Corridor Au		cenarios		-	rancial and Iministrativ	Funding A	-											

🚯 Joint Development Opportunities





(including COA Report)

🚺 West Michigan Express



Public Involvement Update

Fall Focus Group FeedbackFall Outreach Highlights

Stakeholder Focus Groups – October 18 & 19

Representatives include:

<u>Summer</u>

- Innovators (June)
- Disabled
 Community &
 Consumer
 Advisory
 Committee (700)
- Committee (July)
- Customers (July)
- Employers (July)
- Health institutions (July)

Fall

- State and
 Government
 Officials
 Developers
- Tourism
- Local
 - Communications
- Non-Transit
 Riders
- Students
- Real Estate





Focus Group Feedback - Themes

- Expanding service to cover second (& third) shift workers
- A community with transit is desirable for attracting talent (workforce)
- Improving reliability (customer experience)
- Rider experience for people with disabilities
- Transit system's pattern should follow where people are traveling to/from
- Service to the Airport (tourism/convention center)
- Service information should be accessible for people of all abilities and languages
 - Education programs with refugee/immigrant community

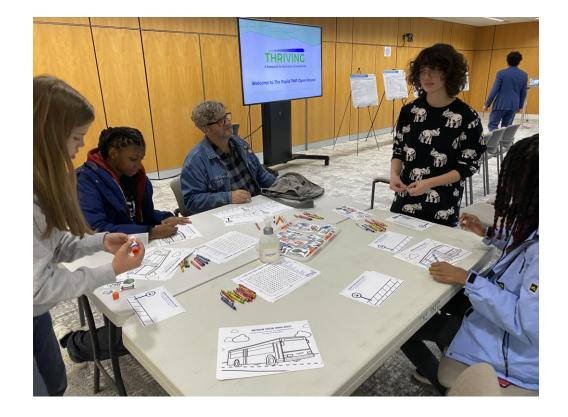






Outreach Update – Online (as of 10/27)

- **879** Survey Responses
- **43** Map Comments
- **83** Idea Wall Responses







Rank how important each factor is when choosing your most frequent mode of transportation: (1 is most important, 5 is least important)

			- Highest
1	Reliability of my travel mode (I know it will be there when I need it)	1.57	Score
2	Travel time	1.83	
3	Safety	2.13	
4	Accessibility (I can use it with little to no help from others)	2.13	
5	Cost/affordability	2.33	
6	Lack of reasonable alternatives	2.34	
7	Congestion/traffic	2.53	
8	Parking cost/availability	2.62	





Highest Score

SLIDE 9

What do you consider to be the most important to improve the current transit system?

(1 is most important, 5 is least important)

1	Expanded service areas	2.33
2	Higher service frequency (bus comes more often)	2.34
3	More or all routes running on weekends	2.36
4	Improve travel time	2.39
5	Longer service hours (day/night)	2.41
6	Increase funding to operate additional transit services	2.43
7	More dense, walkable development near transit services	2.45
8	Better walking/biking access to transit services	2.46
9	System operations efficiency	2.56
10	More affordable housing options near transit services	2.64
11	Information/accessibility (easier to understand how to use the service)	2.79
12	Improved marketing/communications for services provided	2.9
13	Reduce the cost to ride	2.99



Outreach Update – Fall Open House (10/19)

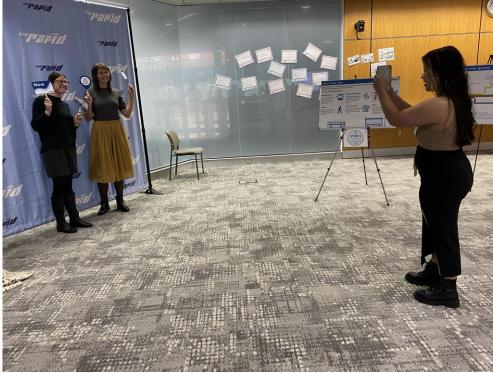
Gen House Attendees
Focus Group Participants
30+ Station Platform Engagements







Fall Open House - Photobooth





#TransitThriving

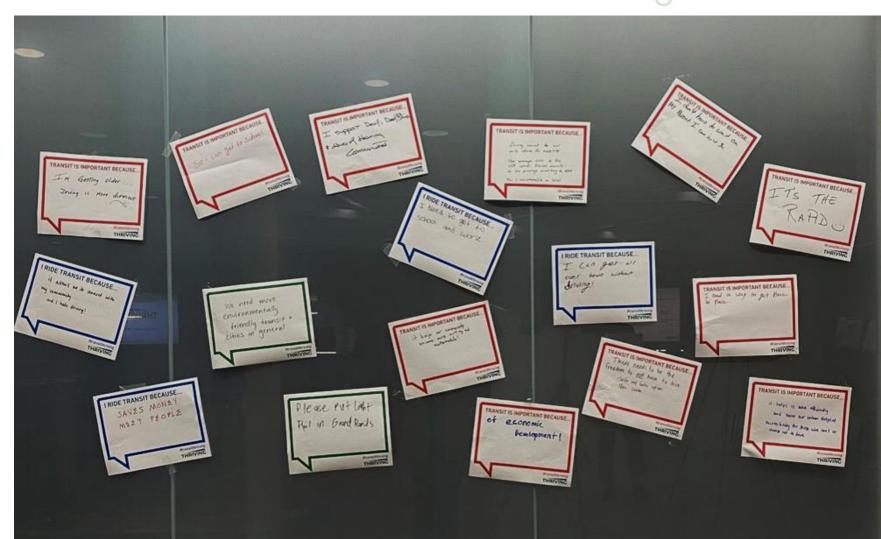




Feedback – Photobooth Activity

I ride Transit because....

Transit is important because...





Fall Open House – Existing Conditions Insights

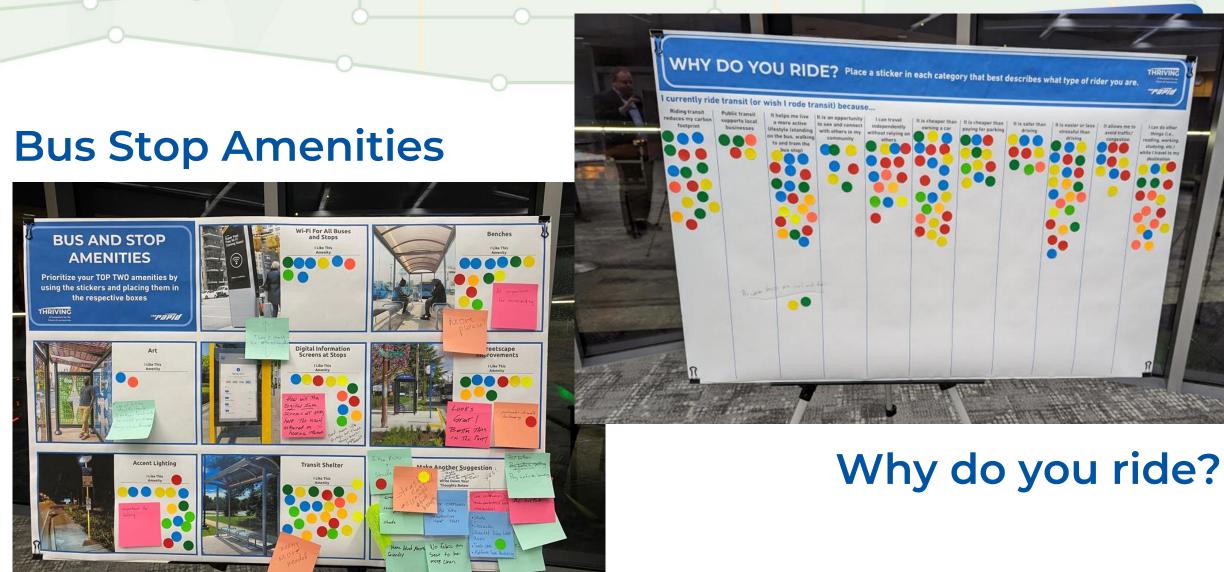


Fall Open House – Feedback Opportunities





The Rapid Transit Master Plan





SLIDE 15



Visioning Activity

- Examples of transformative transit projects
- Small Group Discussion

BRT - Albuquerque Rapid Transit (ABQ Ride)

- Along the city's 9.2-mile main artery
- Side-running BRT

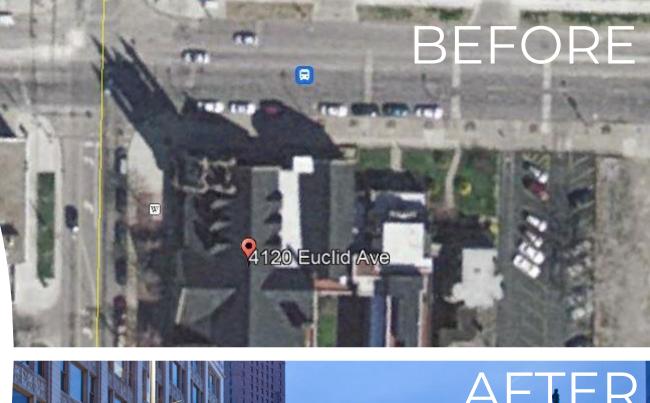
- 19 level-boarding transit stations (4 curb-side and 15 in the median)
- Ridership: 14,000 riders per day (40% of system-wide ridership)



Euclid Avenue Healthline Bus Rapid Transit (GCRTA)

- 7.1-mile center-running BRT
- 2.3 miles of transit-oriented street improvements in a "transit zone" within downtown Cleveland
- Catalyzed \$5.8 billion in spin-off investments and over 13.5 million square feet of new development
- Increased ridership to ~54%

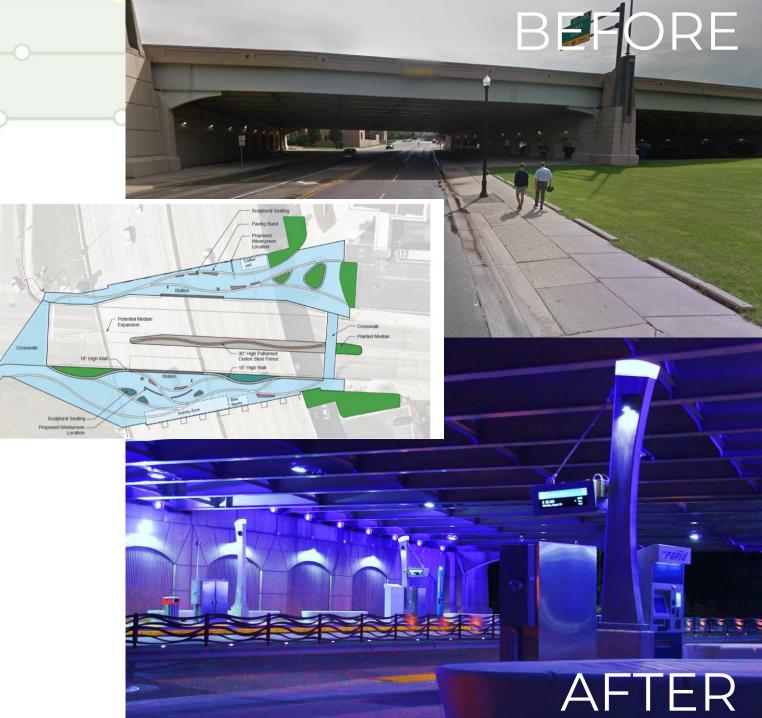






Pew Station – Laker Line BRT

- Side-running BRT
- Project to activate US-131 underpass
- Weekday ridership: +1,000 daily at Pew Station

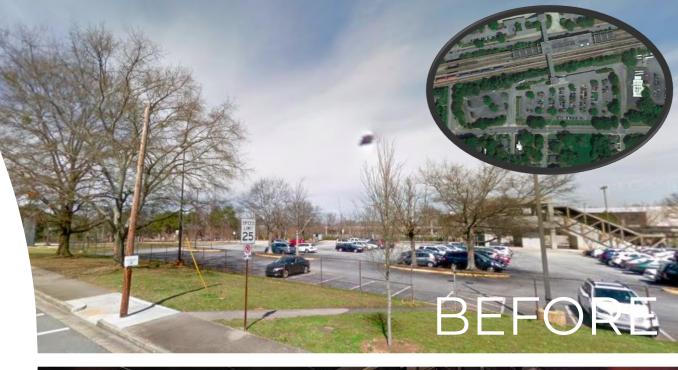




TOD – Edgewood-Candler Park Station Atlanta (MARTA)

- Previous MART-owned
 Park and Ride (only 30%
 spaces were used daily)
- The TOD includes
 - Residential apartment units
 - Retail
 - Park & Ride
 - Parking spaces (shared by MARTA customers, retail spaces, and apartments)



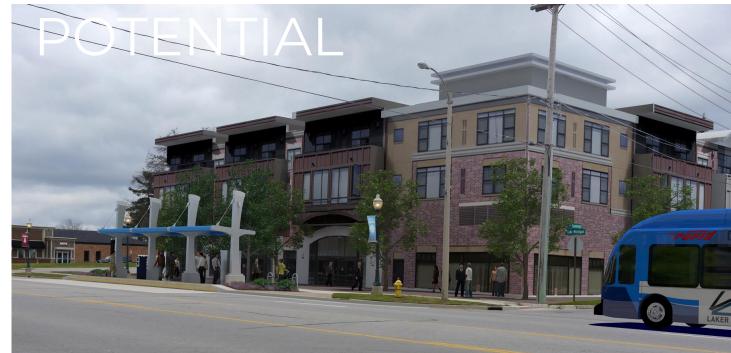




Potential Cummings Station TOD Development – Laker Line

Current Park & Ride Lot
Possibilities to develop into TOD







CT Fastrack (Connecticut Transit) Flatbush Station & Bridge

- High-quality transit hub
- CTFastrack daily ridership: 10,000







Kirkoff Center – Laker Line







Kentwood Station

Hub for six (6) routes & Rapid Connect

BEFORE CURRENT







Share you vision for the future of transit!

How can mobility & transit projects work in tandem with land use and infrastructure to meet the needs of the Grand Rapids area in 2050?

What can an exciting public transportation headline read in 2030 & 2040?

What does The Rapid (& our community) need to do now to prepare?

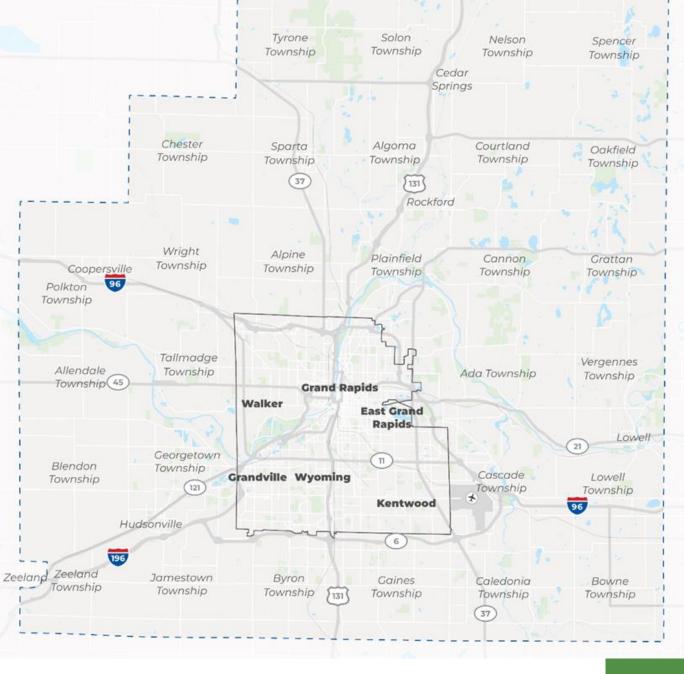


Describe what you envision the future of The Rapid's transit system to be.

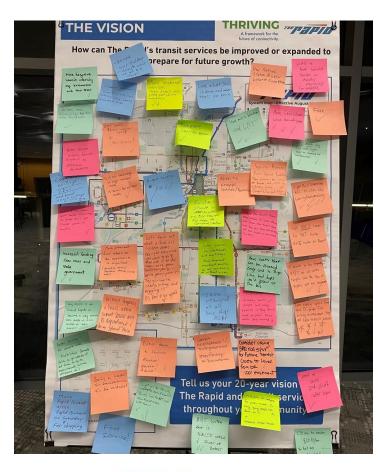
What does it look like? Where does it connect to? Be as **visionary** as possible.

Are there opportunities **outside** the existing service area?

Are there opportunities **within** the existing service area?



Open House Feedback – Vision Board



Comment	"Votes"				
Take away space from cars, if people find driving inconvenient they will take transit instead					
Light rail/commuter rail to cities like Lansing/Kalamazoo	5				
my vision is for grand rapids to become a city where even those w/a car choose to take transit!	5				
More crosstown less hub and spoke	3				
Light rail for the city and metro areas (+airport), bus only lanes for BRT line, more frequent service, later hours!	3				
BRT system that is NACTO certified, silver or better	3				
Connect neighborhood to neighborhood, stop focusing on downtown	3				
More weekend service, more hours for 2nd + 3rd shift workers	2				
Have more interuptions and LRT	2				
Increased funding from local and state government	2				
15 minute or less frequency, 24/7 on all routes, people ride the bus at nights and on weekends	2				







COMPLETE

Project Status

IN PROGRESS



Public Involvement Building partnerships (throughout the process, public workshops targeted for Fall 2023 and Spring 2024)

> 0 0



Market Analysis Transit demand, travel patterns, mobility need

COMPLETE

Future Options and Scenarios Analysis Who and where to serve? How?

Existing and Future Conditions Analysis Strengths, weaknesses, opportunities, threats



Peer Review Best practices from similar and aspirational mobility providers





COMPLETE

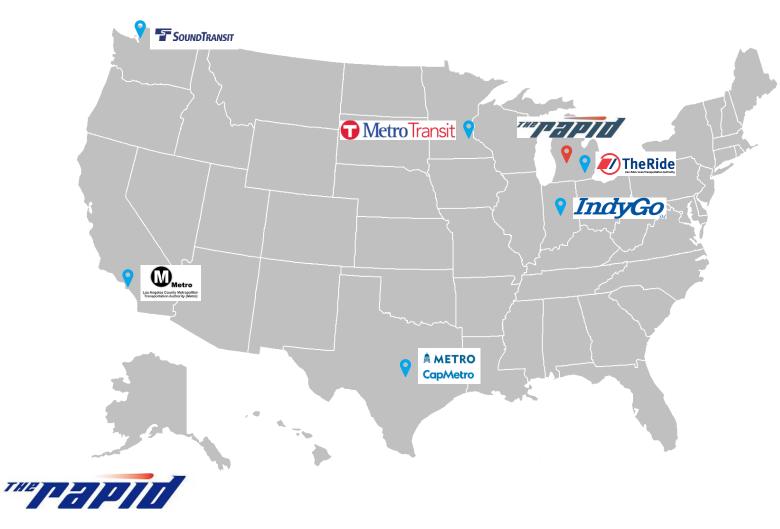


Technical Updates

 Peer Interviews
 West Michigan Express - Implementation Plan



Peers Analysis - Aspirational Peers



Peers **M** The Ride (Ann Arbor, MI) M IndyGo updates (Indianapolis, IN) CapMetro (Austin, TX) **M** LA Metro updates (Los Angeles, CA) Metro Transit (Minneapolis, MN) **Sound Transit** (Seattle, WA)



Peer Interviews - Insights LA Metro (Los Angeles, CA)

Sustainable Funding

Considering a Vehicle Mile Traveled **Affordable Housing/TOD**

(VMT) fee in parts of the service area. Would need to mitigate with a transit alternative

Innovative Marketing

Ambassador Program – contracted staff who provide information to customers at stations and on buses/trains Transit Oriented Communities program – work with cities on assessing development opportunities within ½ mile of BRT or LRT stations. Working towards a 10,000 home commitment.

Success with Regional Expansion/Partnership

Stronger Together alignment among the numerous member cities







Peer Interviews - Insights IndyGo (Indianapolis, IN)

Sustainable Funding

- Similar funding challenges as the Rapid
- Strategic effort to diversify funding sources due to mandate from CEO
- New income tax dedicated to transit funding

Affordable Housing/TOD

- Challenge qualifying for Joint
 Development Grant program
 (because no surplus land during development)
- Joint development opportunity on new Blue Line with local Community Development Financial Institution (CDFI), Indianapolis Neighborhood Housing Partnership (INHP)

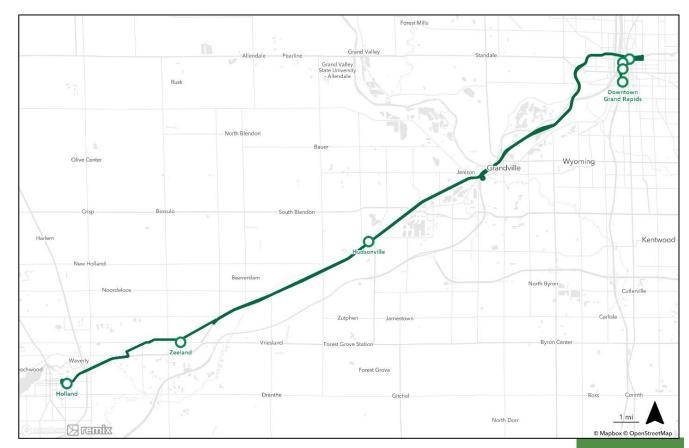
Value capture





West Michigan Express – Implementation Plan

- In Coordination with the WMX Task Force:
- Service Options
- Station Selection
- Cost Estimates







Project Status

COMPLETE

ON DECK

IN PROGRESS



West Michigan Express Planning Reassess feasibility, develop implementation plan



Planning Guidelines, Policies and Performance Measures How to measure and ensure success?



Administrative and Operational Staffing Evaluation How to staff?



Corridor Analysis Connections to places outside current service



Fleet, Facilities and IT Strategy How to support?





area



Final Transit Master

(April-May 2024)

Plan

Project Status

ON DECK



Joint Development Opportunities How to shape what happens next to transit? (Nov 2023-Feb 2024)



Phased Implementation Strategy (Jan-April 2024)

> or x x

> > 人

Financial and Funding Analysis How to fund? (Nov-Dec 2023)

ON DECK



Task: Joint Development Opportunities (On Deck)

Joint Development: agreement between a public agency and private entity to develop a property in accordance with community goals

Scope

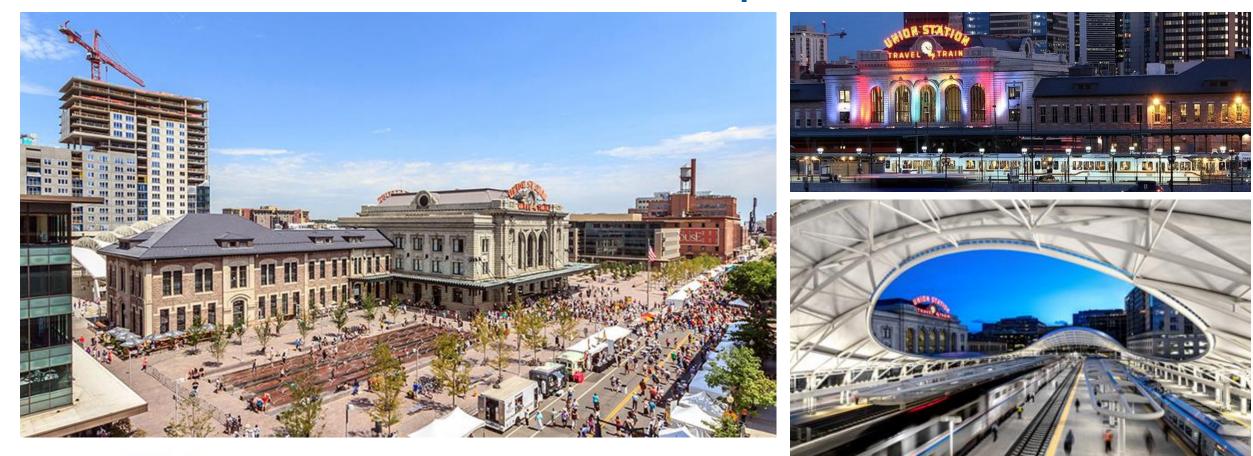
- Identify and analyze joint development opportunities
- Develop plans and policies to collaborate with local communities and developers

Denver Union Station – Joint Development





Denver Union Station – Joint Development Cont.







Next Steps

Upcoming Completed Technical Reports — WMX – Implementation Plan — Peer Analysis — Public Engagement Memo – Fall Outreach

Upcoming Steering Committee Meetings — February 12



Thank You!

A framework for the future of connectivity.