# P Q Q THE FUTURE OF TRANSIT: Where Do We Go From Here? February 13, 2025

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Regional Transit Authority Of Southeast Michigan

# **RTA REFRESHED Mission, Vision, and Values**





# **OUR MISSION**

Creating new and better ways to move and connect people.



## **OUR VISION**

A Southeast Michigan where advances in transit create greater prosperity for all.



### **OUR VALUES**

Creativity – bringing innovative thinking to enhance the transit experience. Empathy – understanding how we can help improve lives across the region. Opportunity – leading the way to the future of transit in Southeast Michigan.



# **CORE FUNCTIONS**



#### PLAN

- Update annually Regional Transit Master Plan (RTMP)
- Advance transit
   projects on corridors
- Engage in planning to improve transit and equitable mobility



#### FUND

- Designated recipient for federal and state funds
- Introduce initiatives to generate regional transit funding



#### ACCELERATE

- Pilot new transit services
- Lead new funding to expand and enhance transit
- Build regional partnerships to strengthen coalition that garners more sustainable funding



#### COORDINATE

- Review federal and state applications to align with regional goals
- Build support across regional stakeholders



# WHO WE WANT TO REACH

- 1. People and organizations in all 4 counties and the city of Detroit, including:
  - Current and potential service users
  - Service providers regional and community-based
  - Human services organizations
  - Advocacy organizations

2. Urban, suburban, and rural representation from across the region



# **BIG PICTURE**

### 2024 Regional Transit Master Plan

- 3 investment priority categories:
  - Move People
  - Strengthen Access
  - Enhance Experience

#### Provider and industry updates:

- National trends
- Recent accomplishments
- Regionwide opportunities
- Public engagement 12+ community events

#### New items in the appendix matrix:

- Supporting activities
- Estimated cost ranges
- Projected starting timeline, pending funding
- RTA's role lead/facilitate/fund
- Partners/collaborators

### 2025 Scenario Mapping by October

# FUND Improve Expand Innovate Sustain

#### **REGIONAL TRANSIT PRIORITIES**



- Increase Frequency, Reliability, and Hours on Fixed-Route Services
- Build On and Coordinate Demand-Response Services
- Grow Mobility Access to Local Communities and Regional Destinations



Enhance Experience

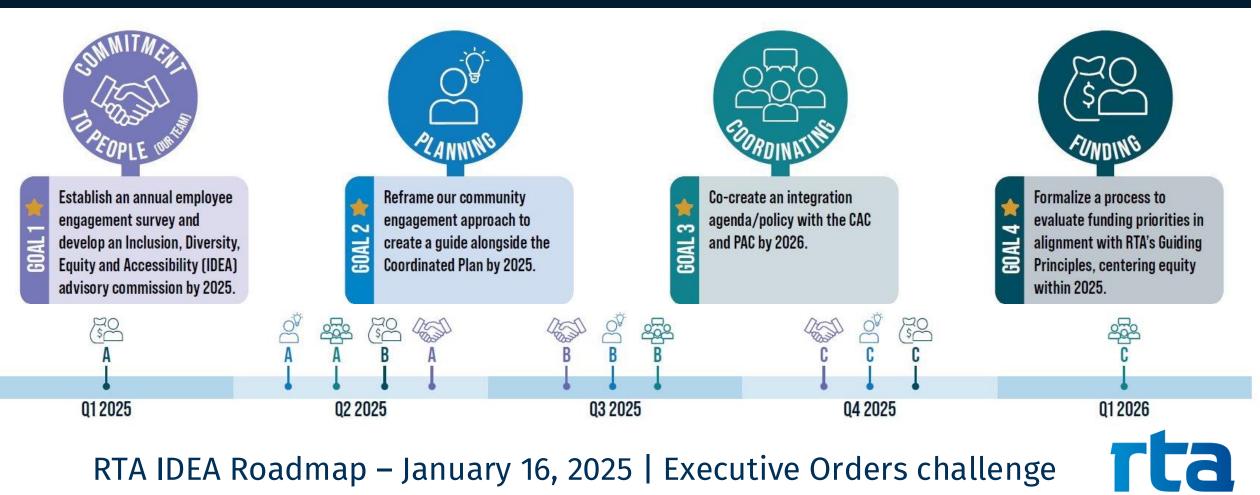


- Invest in and Implement a Rapid Transit Network
- Advance Accessibility, Comfort, and Well-Being at Transit Stops
- Upgrade Multimodal Connections To and Between Services
- Regionalize Trip Planning and Fare Payment Systems
- Enhance Ride Quality and Promote On-Board Safety
- Modernize and Maintain Infrastructure in a State of Good Repair
- Recruit, Develop, and Retain a Thriving Workforce

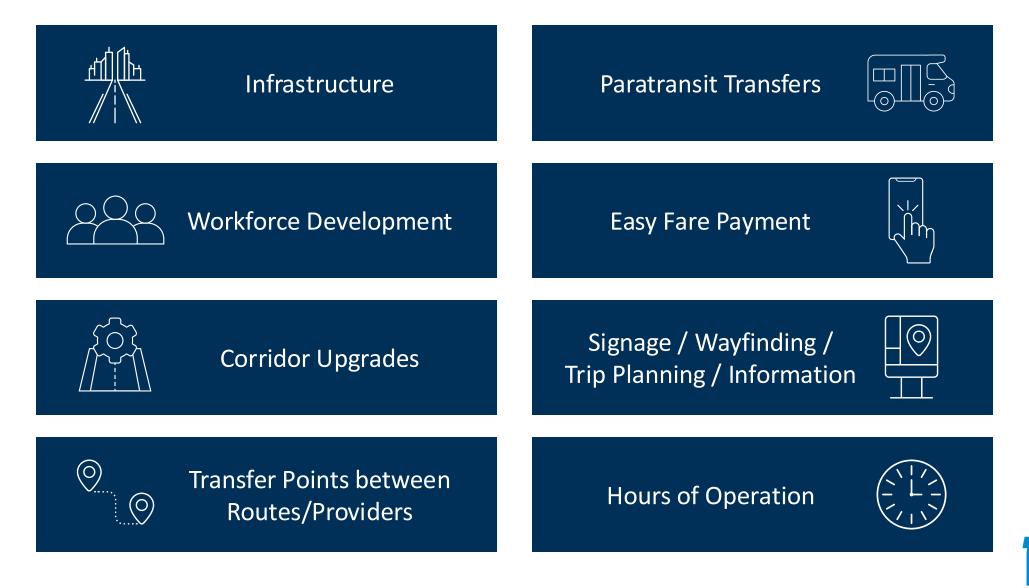


# **BIG PICTURE**

# Inclusion, Diversity, Equity, and Accessibility (IDEA)



# **REGIONAL PROVIDERS COORDINATION**



# **THRIVING COMMUNITIES PROGRAM**

#### GOALS

- Align transit, housing, land use, and economic development to improve quality of life
- Improve equitable public transportation options that benefit corridor communities including enhanced rapid transit
- Promote workforce development and health outcomes
- Increase greater competitiveness for federal grant funding to support enhanced rapid transit
- Establish an equity-based process for community-informed shared-transportation planning

#### OBJECTIVES

- Improve coordination and collaboration with key stakeholders to advance equitable and accessible enhanced transit options.
- Position RTA of Southeast Michigan and partners for successful grant applications through targeted grant writing support.
- Identify ways to support workforce development through sustainable transportation and corridor plan implementation.



# **CORRIDORS FRAMEWORK**

#### COORDINATING

with MDOT projects on Gratiot, Michigan, Washtenaw, and Woodward Avenues – WSP and C2G

#### **DEVELOPING**

a site similar to Columbus' LinkUS comprehensive transportation model for Central Ohio





# **BUILD GRANT**

Better Utilizing Investments to Leverage Development (BUILD) 2025 opportunity

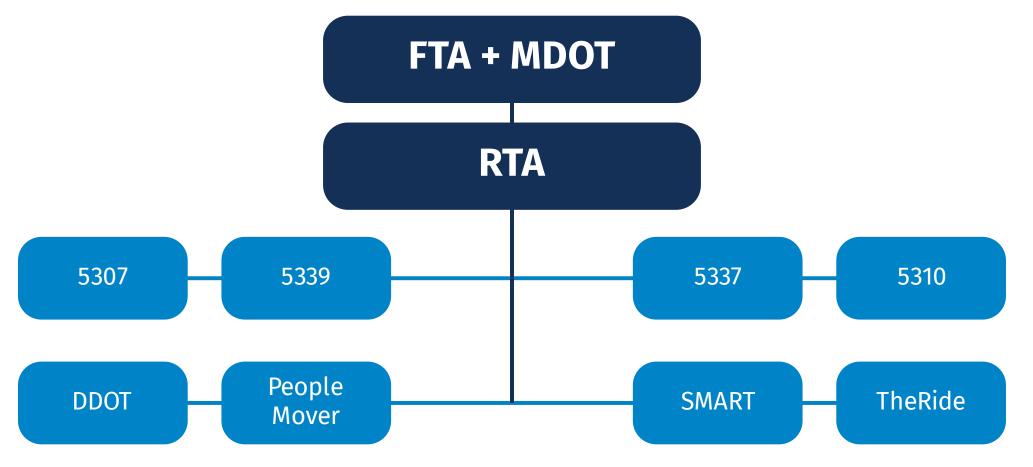
#### \$6.25M proposal for Woodward preconstruction including:

- Preliminary engineering
- Environmental review
- Design
- Land-use planning
- Community engagement



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# **TRANSIT FUNDING FLOW**





# **MOBILITY FOR ALL (M4A)**

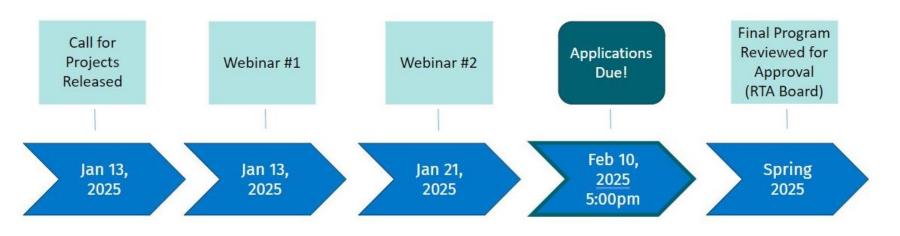
**Coordinated Human Services and Transportation Plan** 

#### **STRATEGIC GOALS:**

- Increase local and regional mobility
- Improve provider coordination
- Grow awareness of services
- Streamline funding and reporting
- Develop accessibility partnerships

#### **SECTION 5310 PROJECTS CALL LAUNCHED - AECOM**

- Focus on enhanced mobility for people with disabilities, seniors, and individuals with limited incomes
- 2 fiscal years 2025 and 2026 call for projects
- Estimated \$11.6 million available (at least 55% capital and up to 45% operating)

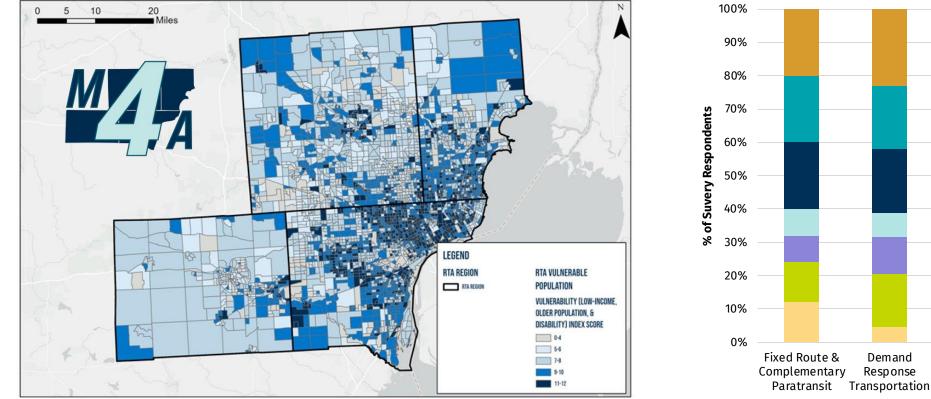


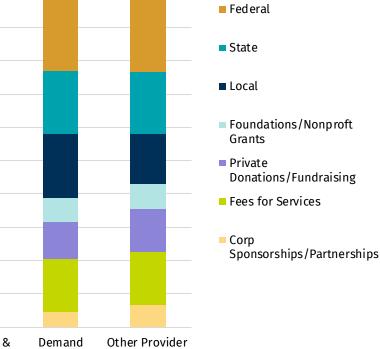
#### **RTA CALL FOR PROJECTS: SCHEDULE**





# **VULNERABLE POPULATIONS & FUNDS**





Index considers the proportion of low-income households, people living with a disability, and older adults across the region

# Federal funding is 20% or more of all regional transit modes.

Types

# **MOBILITY WALLET**

#### **OBJECTIVES**

- Simplify transit payment processes.
- Increase access to mobility services.

#### PILOT GOALS – HNTB AND MENLO

- Expand shared mobility options.
- Enable direct transportation subsidy payments.
- Facilitate future fare capping.

#### TARGET PARTICIPANTS

At least 50 job seekers identified by United Way.

# **Get Ready** to Ride! My Mobility Wallet

1234 5678 9010



# **ACCESS TO TRANSIT PROGRAM**

### Organization

OHM Advisors and Woods & Watts Effect – Stop Light Assessment

### Discovery

Accessibility and Gaps, Peer Agencies and Case Studies, Bike/Pedestrian Benchmarking, Mobility Hub Site ID and Analysis

#### Feedback

Focus Groups, On-Board Surveys, Interactive Mapping



Image- CoMoUk

### Compilation

Toolkit and Plan Evaluation



# **STRATEGIC TECHNOLOGY PLAN**

- Coordinating Project Strategy
   TYLin
- Assessing Regional Case Studies
- Determining Tech Milestones
- Providing Recommendations

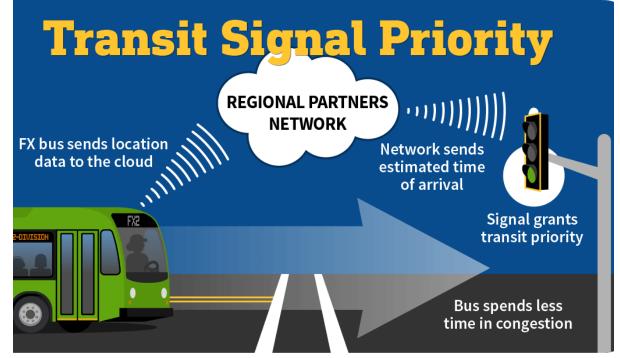


Image- TriMet Blog. Transit Signal Priority 101

Examples: Mobility as a Service Pilot, paratransit booking improvements, and Transit Signal Priority.



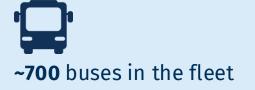
# **ZERO-EMISSIONS FLEETS & FACILITIES**



~ 4.2 million people; 4 counties; ~ 2,600 miles<sup>2</sup>

#### MI Healthy Climate Plan Goals include:

- 100% carbon neutrality by 2050.
- Increase access to clean transportation options by 15% each year. 2 million EVs on the road by 2030.



~100 low/no-emissions buses Up to more than 140 low/no-emissions buses



~14% low/no-emissions buses Up to around 20% low/no emissions buses

# WHAT'S NEXT...

- Bus-On Shoulder Exploration
- Detroit Air Xpress (DAX) Eval
- Detroit to Ann Arbor (D2A2) –
   Community Placemaking
- Peer Funding Analytics
- QLINE Streetcar Goals



Over 1 million riders in 11 months in 2024!



# Thank you!

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