Project Connect Update

Courtney Chavez, ATP’s Director of Equity & DBE
Objective:

- Develop technical solutions that are aligned with our funding capacity and reflect our community values and aspirations

- **Spring 2023:** Determination of Light Rail scope and phasing
Federal Grant Process & Workplan

- Project Development
- Engineering
- Construction

In Process

Revenue Service

Grant Agreement

- REVIEW TECHNICAL ANALYSIS
- JULY-DEC '22

- ANALYZE OPPORTUNITIES AND CRITERIA
- DEC '22-MAR '23

- REVIEW CRITERIA AND PHASING OPTIONS

- ENVIRONMENTAL
- SPRING '23

- RECOMMEND AND APPROVE
- ATP Board/CapMetro Board/City Council Approval

- ADDITIONAL COMMUNITY FEEDBACK

Community Engagement
Planning
Financial Analysis
Strategic Partnerships
Data
Market Sounding
Technical Review
Evaluation Process

COMMUNITY ENGAGEMENT & FEEDBACK

Technical Analysis
Evaluation Criteria
Phasing Options

EQUITY & SUSTAINABILITY

UPDATED LIGHT RAIL IMPLEMENTATION PLAN
Technical Analysis: Critical Inputs

Technical Analysis: System Optimization Opportunities

• Analyzing end points for community and multi-modal connectivity

• Identified additional Maintenance Facility sites

• Balancing vehicle length and systems technology with requirements and budget

• Analyzing simplified underground, at-grade and elevated vertical alignments

End Points

Maintenance Facility

Systems & Vehicles

Vertical Alignment
Technical Analysis: Downtown Hub

Downtown: Critical Inputs

- Downtown Topography
- Platform & Block Length
- Lake Crossing
- System Performance
- Traffic & Access
- Station Location
# FTA Criteria

## FTA Grant Competitiveness Evaluation:

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mobility Improvements</td>
<td></td>
</tr>
<tr>
<td>Cost-Effectiveness</td>
<td></td>
</tr>
<tr>
<td>Environmental Benefits</td>
<td></td>
</tr>
<tr>
<td>Congestion Relief</td>
<td></td>
</tr>
<tr>
<td>Land Use</td>
<td></td>
</tr>
<tr>
<td>Economic Development</td>
<td></td>
</tr>
<tr>
<td>Financial Plan</td>
<td></td>
</tr>
</tbody>
</table>
Community Values Criteria

- Mobility and Customer Experience
- Access to Opportunities
- Environmental Benefits
- Land Use and Housing

Process and Purpose:

- Validate and refine criteria through community engagement
- Identify key community priorities to inform decision-making about light rail scope and phasing
Community Values Criteria: **People & Places**

- Affordable Housing
- Transit Supportive Land Use
- Demographics
Joint Commitment: *Equity Goals & Metrics*

**KPIs**
Identify goals to create equitable, innovative, and holistic policies, processes, and procedures for Project Connect

**Metrics**
Measure goals across Project Connect

**Decision-Making**
Explain how the goals and metrics support decision-making process

**Outcomes**
Continue to measure and update the public on the outcomes
Follow-up on Service Changes

Edna Parra; Manager, Community Engagement and Outreach
Thank you!