Agenda

• Study Overview
  • Purpose
  • Study Area
• Process and Timeline
• Current Status
• Related Projects
Overview

• The cities of Tempe and Mesa have partnered with Valley Metro to evaluate streetcar as a high-capacity transit option
• $600,000 budget co-funded by the cities of Tempe and Mesa
Purpose

• Evaluate possible streetcar extension(s) to serve Tempe and Mesa
  • Link Tempe Streetcar with key regional activity centers, employment, residential

• Evaluate feasibility of options

• Identify potential next steps
  • Advise future regional funding priorities
Process

Identify Corridors

- Identify corridors that meet project’s Purpose and Need and have high potential to improve transit

Tier 1 Evaluation

- Qualitative, high-level analysis.

Tier 2 Evaluation

- Quantitative, in-depth analysis

Recommend Corridors

- Recommendation for future regional transit funding
- City Council Recommendation

2018 2019 2020

we are here
Tier 1 Evaluation Results
Tier 2 Evaluation Criteria

Mobility Improvements
Efficiencies
Costs
Access Opportunities
Potential Impacts
Land Use/Economic Development Potential
Tier 2 Evaluation Preliminary Results

1. Rio Salado East: Marina Heights to Dobson
2. Rural: Marina Heights to Southern/Mill
3. Dobson, Southern, Country Club
4. Mill: Apache to Southern/Rural
5. Rio Salado West: Ash to Priest
Related Projects

- Fiesta District Alternatives Analysis
  - Completion in summer 2020

- Tempe/Mesa Streetcar Feasibility Study
  - Completion in summer 2020

- Arizona Avenue Alternatives Analysis
  - Ongoing

- Tempe Streetcar (under construction)
  - Open for operations in 2021
Next Steps

• Final detailed analysis of prioritized corridors
• City Council recommendation in mid-2020
• Regional Transportation Plan
• Prop 400 E
Thank You
# Tier 2 Evaluation
## Preliminary Results

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<th>Corridor Options</th>
<th>Mobility</th>
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<th>Impacts</th>
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- 🟢 High Performing
- 🟠 Medium Performing
- 🟠 Low Performing