APTA Streetcar Subcommittee
City of Tucson Sun Link Streetcar

February 27, 2019
Sun Link Destinations

Grand Opening July 2014

MAP LEGEND
- Sun Link Streetcar Route
- Stop
- Maintenance & Storage Facility
- Luis G. Gutierrez Bridge

Downtown
- 4th Avenue Business District
- University of Arizona
- Mercado
- Arizona Health Sciences Center
- Arizona Health Sciences Center
- University Blvd.
- 2nd St.
- Warren Ave.
- Helen St.
Project Facts

- 4-mile route, 23 stops
- 8 made in USA modern streetcars (United Streetcar)
  - 6 in service, 2 spares
- Peak/off-peak travel time:
  - 10/15 minute service
- All electric and “green”
- Connects with Sun Tran, Cat Tran, Sun Express and Sun Shuttle

<table>
<thead>
<tr>
<th>Weekday Service/Servicio Entre Semana</th>
<th>Monday–Wednesday Lunes–Miércoles Frequency/Frecuencia</th>
<th>Thursday–Friday Jueves–Viernes Frequency/Frecuencia</th>
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<tbody>
<tr>
<td>7 AM - 9 AM</td>
<td>Every 15 Minutes/Cada 15 Minutos</td>
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<tr>
<td>9 AM - 6 PM</td>
<td>Every 10 Minutes/Cada 10 Minutos</td>
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<tr>
<td>6 PM - 10 PM</td>
<td>Every 15 Minutes/Cada 15 Minutos</td>
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<tr>
<td>10 PM - 12 AM*</td>
<td>No Service/Sin Servicio</td>
<td>15 Min.</td>
</tr>
<tr>
<td>12 AM - 2 AM*</td>
<td>No Service/Sin Servicio</td>
<td>30 Min.</td>
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<thead>
<tr>
<th>Weekend Service/Servicio en Fin de Semana</th>
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<tbody>
<tr>
<td>Saturday/Sábado Frequency/Frecuencia</td>
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<tr>
<td>8 AM - 10 AM</td>
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<td>10 AM - 6 PM</td>
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<td>6 PM - 8 PM</td>
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<tr>
<td>8 PM - 12 AM</td>
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<td>12 AM - 2 AM*</td>
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Project Timeline

**Tucson Transit Alternatives Analysis Study**
- 2004 – 2006

**Regional Transportation Authority**
- May 2006 approved by voters

**Secured TIGER Grant Funding**
- TIGER Grant Signed – February 2010

**Completion of Design**
- 100 percent Design Plans Submitted – September 2011

**Start of Construction**
- April 2012

**End of Construction**
- October 2013

**Delivery of First Car**
- August 2013

**On-Street Testing Starts**
- September 2013

**Delivery of Final Vehicle**
- May 2014

**Revenue Service Operations**
- July 25, 2014
Funding

Local funding source:
- $75 million – Regional Transportation Authority (RTA) - capital
- $14 million – Cushing Street Bridge
- $11 million – Public utilities
- $3.2 million – The Gadsden Company

Federal funding sources:
- $63 million – TIGER Grant awarded Feb 2010
- $6 million New Starts “Exempt” project
- $4 million federal funds

Other funding sources:
- $22 million - City of Tucson COP’s and other programs
Clarifying Desired Development

- Voter approved Plan Tucson (Nov 2013)
- Identification of growth areas
- Establish strategies for infill development
Public Sector Investment

Economic Development: The 1st Step
The 2\textsuperscript{nd} Step – MORE Public Sector Investment
The Next Step: Private Investment

Projected

- $0
- $50,000,000
- $100,000,000
- $150,000,000
- $200,000,000
- $250,000,000
- $300,000,000
- $350,000,000
- $400,000,000
- $450,000,000
- $500,000,000

Major Developments – UA/East End

UA Banner Hospital, $500 million
(In construction)

UA Biosciences Research Labs
$107.5 million (Completed)

Speedway + Campbell Gateway
20 story mixed used (Proposed)
Major Developments – UA/Main Gate

**Godzilla Block of Student Housing**
- Sol, Luna, Hub I and Hub II (Completed)

**More Godzilla Block Student Housing**
- Aspire (Completed)

**Even More Godzilla Block Student Housing**
- Hub III (Under Construction)
Major Developments – Downtown

City Park Mixed Use
($19 m, In Construction)

The Flin Apartments
($22 m, In Design)

Tucson Electric Power HQ
(Completed)

One West Broadway, Mixed Use
($12 m, Completed)

Cathedral Square + Marist Apts,
Conf. Center, Offices, Senior
($12 m, Completed)
Major Developments – Downtown

Element & Moxy Hotels
($90 m, Proposed)

West Point Apartments
$10 m, 50 units (In Construction)

RendezVous Urban Flats
Retail and 100 units Residential
($24.2 m, Proposed)

Ronstadt Mixed Use + Transit Center
75 E Broadway
20 story office, retail, and parking
($110 m, Proposed)

Historic Downtown Clifton Boutique Hotel
Expansion to 29 units (Proposed)

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Major Developments – West End

Monier Apartments
($35m, In Construction)

Mercado San Agustín Annex
($12m, Completed)

Caterpillar Mining HQ
($50m, In Construction)

Sentinel Senior Housing
(Completed)

West End Station Low-income Housing
($12m, In Construction)
What’s Next?

• High Capacity Transit Implementation Plan (draft)
  – Identified 6 corridors
  – BRT and Streetcar

• Long Range Regional Transit Plan
  – Jarrett Walker & Assoc.
  – Evaluate Land Use
  – Evaluate HCT Funding
Thank You
For more information please visit: SunLinkStreetcar.com