



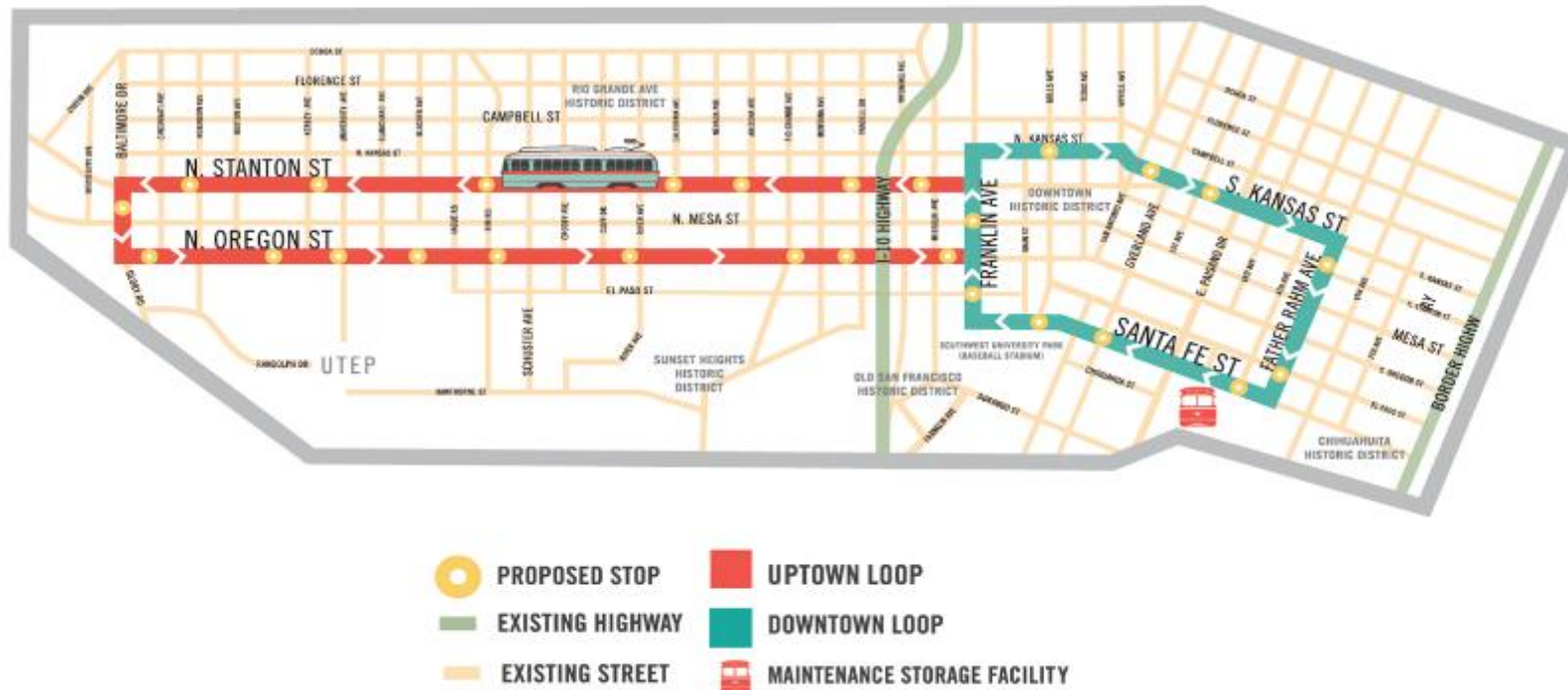
El Paso Streetcar Transition Update

City Council Meeting
Aug 7, 2018



El Paso Streetcar Project

EL PASO STREETCAR OFFICIAL ROUTE





Construction Update



Coordination with FTA/TxDOT State Safety Oversight Agency

- SSOA submitted their Safety and Security Readiness Review report on May 1 to EP Streetcar staff
- Sun Metro is preparing Standard Operating Procedures for review by the SSOA
- Vital Assurance will be the SSOA's assigned consultant for the EP Streetcar Project
- **Vital Assurance scheduled for monthly visit the later part of this week**



CRRMA and COEP Transition Timelines

- CRRMA is responsible for Streetcar system construction and PCC remanufacturing
- Hand-off to the COEP will be incremental as infrastructure and PCC cars are certified operational
 - **Maintenance and Storage Facility (MSF) handed off to COEP week of Apr 9**
 - Trackworks
 - Communications system
 - Overhead contact system
 - Traction power substations
 - Streetcar stop amenities: landscaping, loading platforms, etc.
- **Expected handoff to COEP for trackworks, OCS and traction power substations is moved to Aug**



Other Streetcar Activities

- 7 streetcar operators started Jun 4, and all passed their final classroom exams
- **120 hrs of pedal time per operator is in progress during nights, will transition to days in approx 2 weeks**
- Streetcar testing, before burn-in, includes:
 - Brake and acceleration
 - Clearance and comfort
 - Other functionality tests
- **Testing continues late nights for PCC car #1506, #1512 and now #1504**
- Infrastructure testing of the Uptown Loop started Monday night, Jul 9 (Stanton/Baltimore/Oregon)



Other Streetcar Activities

- Sun Metro is in the process of developing an ordinance with PD and Legal on street blockage preventing streetcar operations, which would include towing; proper dynamic envelope lines will be drawn on the streets, as well as signage displayed and a marketing program implemented informing the public of this new ordinance
- Sun Metro will send the Operations Manager and Field Supervisor to the Basic Rail Investigation Training in the first class available
- Sun Metro will send the AD for Streetcar Operations and Safety and Security Officer to the Advanced Rail Investigation Training in the first class available



Arrival of Streetcars



PCC Car Timelines

- 1st PCC car, #1506, arrived Mar 19 and be certified for hand-off to COEP/Sun Metro in May
 - All preliminary testing must be satisfactory before burn-in starts
 - Burn-in testing must pass 200 miles of perfect continuous operations to be accepted
- 2nd PCC car, #1512, arrived on Apr 29, and 3rd PCC car arrived Jul 15
 - Preliminary testing has started before burn-in begins
 - Burn-in must pass 50 miles of perfect continuous operations to be accepted
- **4th PCC car scheduled to arrive mid-Aug**
- PCC cars 5-6 will arrive one-by-one, in Sep and Oct 2018



Outreach and Branding



Streetcar Safety

PRESENTATIONS TO COMMUNITY

SISD Teacher Conference

- Presentation to SISD Teachers and Staff

San Juan Neighborhood Association

- Monthly Board meeting

UTEP

- Freshman Orientation

UMC East and West Outpatient Clinics

- Patients and Staff

St. Patrick Cathedral School

- Principal



Streetcar Safety

COMMUNITY MEETINGS

Educational meetings will cover safety through videos, brochures, handouts, and open discussion.

Downtown Loop:

- 2 Meetings

Uptown Loop:

- 1 Meeting

Tentative Dates: Aug 21, 22, 23



Streetcar Operator Training

DAYTIME TESTING OUTREACH

Testing In Progress Video





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Questions?