

**CITY OF EL PASO, TEXAS
AGENDA ITEM
DEPARTMENT HEAD'S SUMMARY FORM**

DEPARTMENT: Capital Improvement

AGENDA DATE: January 23, 2018

CONTACT PERSON/PHONE: Jay Banasiak, Director Sun Metro
(915)212-3301

DISTRICT(S) AFFECTED: 1 and 8

STRATEGIC GOAL: No. 7: Enhance and Sustain El Paso's Infrastructure Network

SUBGOAL: 7.3 Enhance regional comprehensive transportation system.

SUBJECT:

Management Update

BACKGROUND / DISCUSSION:

Streetcar Transition Update

PRIOR COUNCIL ACTION:

N/A

AMOUNT AND SOURCE OF FUNDING:

N/A

BOARD / COMMISSION ACTION:

N/A

*****REQUIRED AUTHORIZATION*****

DEPARTMENT HEAD:





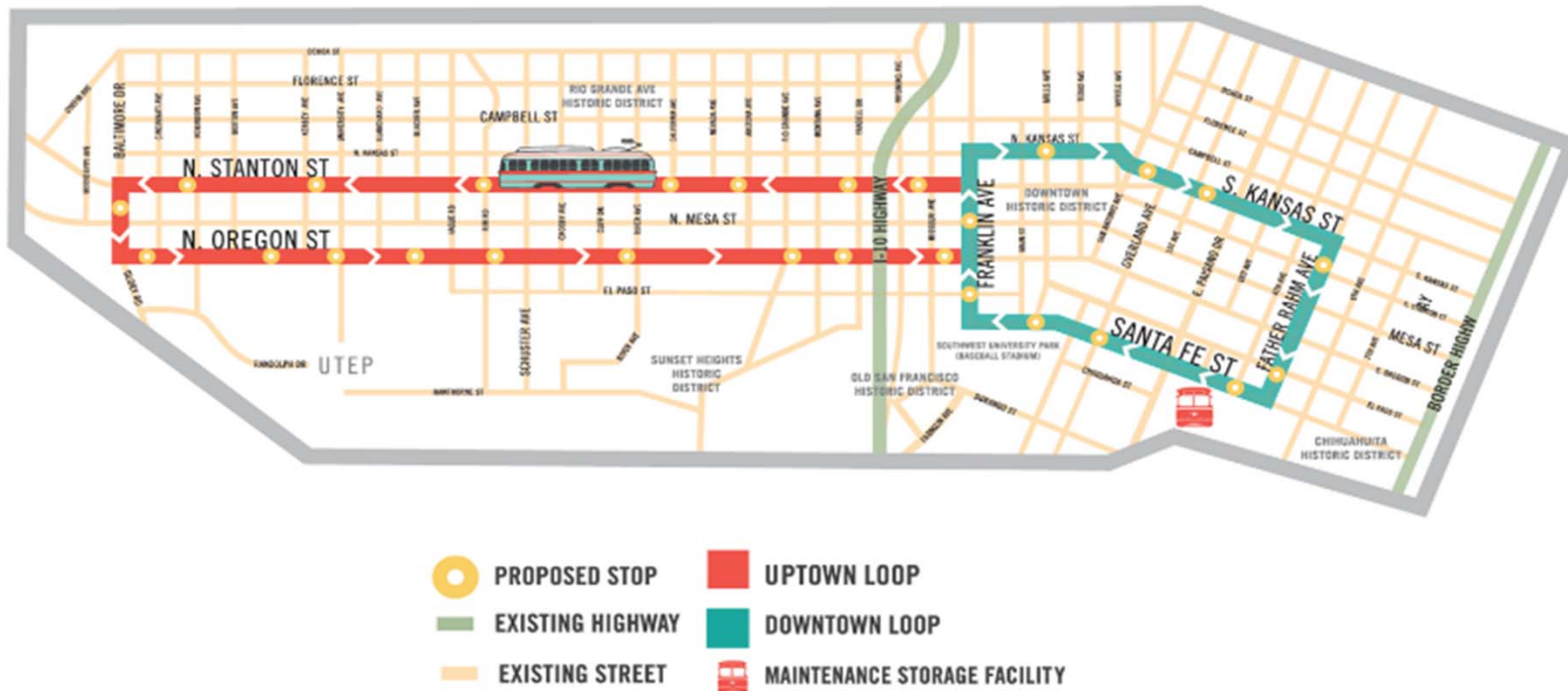
El Paso Streetcar Transition Plan Update

City Council Meeting
Jan 23, 2018



El Paso Streetcar Project

EL PASO STREETCAR OFFICIAL ROUTE





Training and Hiring

- Dates are on-board projections
 - AD of Streetcar Operations—Carl Jackson Aug-2016
 - Safety Manager—Jose Marquez Aug-2017
 - Maintenance Manager—Erick Eberlien Dec-2017
 - Transit Supervisor and Operator Trainer Jan-2017
 - Hostlers/Equipment service workers Feb/May-2018
 - 1st group of streetcar operators Jun-2018
 - 2nd group of streetcar operators Sep-2018



Coordination with FTA/TxDOT State Safety Oversight Agency

- As established under the current federal regulations, the FTA/TxDOT SSOA have safety jurisdiction over ALL rail transit in their states
- SSOA must approve operational plans before the start of revenue service
- TxDOT has scheduled a site visit Feb 6 – 8, 2018 to conduct System Readiness Review Audit and an initial inspection of the streetcar system
- TxDOT requested several plans which we submitted on January 11, 2018
- Received PCC car and Maintenance Facility documents from Granite and Brookville
- SSOA safety certification is expected Aug/Sep 2018, which is necessary to start revenue service



Marketing Plan for Safety Signage and Initial Outreach

CRRMA	Sun Metro
Push Cards <ul style="list-style-type: none"> residents and businesses public facilities and community gathering locations 	<ul style="list-style-type: none"> distribute to city entities
Safety Videos <ul style="list-style-type: none"> 18 bilingual videos complete in three phases by March 1 distribute digital campaign 	<ul style="list-style-type: none"> distribute community presentations distribute through SM assets safety signs for corridor poles safety brochure corresponding to videos
Live-Action Videos <ul style="list-style-type: none"> 5-10 pre-recorded live action videos 	<ul style="list-style-type: none"> SM's social media sites
Safety Educational Materials <ul style="list-style-type: none"> coloring book and worksheets completed by March. distribution through non-city assets 	<ul style="list-style-type: none"> handouts at community meetings distribute at University and school age level

COEP will be selecting a marketing firm to assist in streetcar branding and possible naming rights, and fare sponsorship for special free day events



CRRMA and COEP Transition Timelines

- CRRMA is responsible to construct the Streetcar system
- Hand-off to the COEP will be incremental as infrastructure and PCC cars are certified operational
 - Maintenance facility should be completed for hand-off in Feb 2018
 - Electrical and rail Infrastructure should be completed for hand-off early 2018
 - 1st PCC car should arrive late Jan/early Feb and be certified for hand-off in late Feb/early Mar
 - 1st PCC car will not be ready for rail testing for at least 2 weeks after it gets to El Paso
 - PCC cars 2-6 will arrive one-by-one, between Mar and Oct 2018
 - Revenue service projected to start in Nov 2018



Other Streetcar Activities

- The MSF (Maintenance & Storage Facility) received it's final walk-through with engineering, construction, Sun Metro and RMA participating. A total of five minor and one major punch list items were noted
- A Sun Metro streetcar team is planning a visit to Tucson Jan 24 -25 to observe their streetcar system operations, security, IT, maintenance and marketing efforts
- Sun Metro is working on incorporating the streetcar trip planning and real-time tracking to the upcoming fixed route real-time app for use on cell phones and computers



1st PCC streetcar
sitting on it's own
wheel set (trucks)
prior to full lower
paint preparation



1st PCC car receiving finishing treatments – 12 JAN 2018



1st PCC streetcar receiving seat frame installation – 12 JAN 2018



1st PCC streetcar with completed flip-up seats in ADA W/C loading area - 12 JAN 2018



1st PCC streetcar with LED electronic destination sign installed – 14 JAN 2018



1st PCC streetcar with completed front and rear lighting treatment, illuminated for test purposes.
14 JAN 2018