

RideKC  
STREETCAR™

# State Safety Oversight (SSO) Program Managers Training Workshop

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City of Kansas City, MO  
April 25<sup>th</sup>, 2017

# Outline

1. Program Overview
2. SSOA and FTA Coordination
3. SSOA and FTA Approval



# KC Streetcar at a Glance



**\$102 Million Investment**

**4.4 Track Miles**

**Spring 2014 Groundbreaking**

**Fall 2015 Substantial Completion**

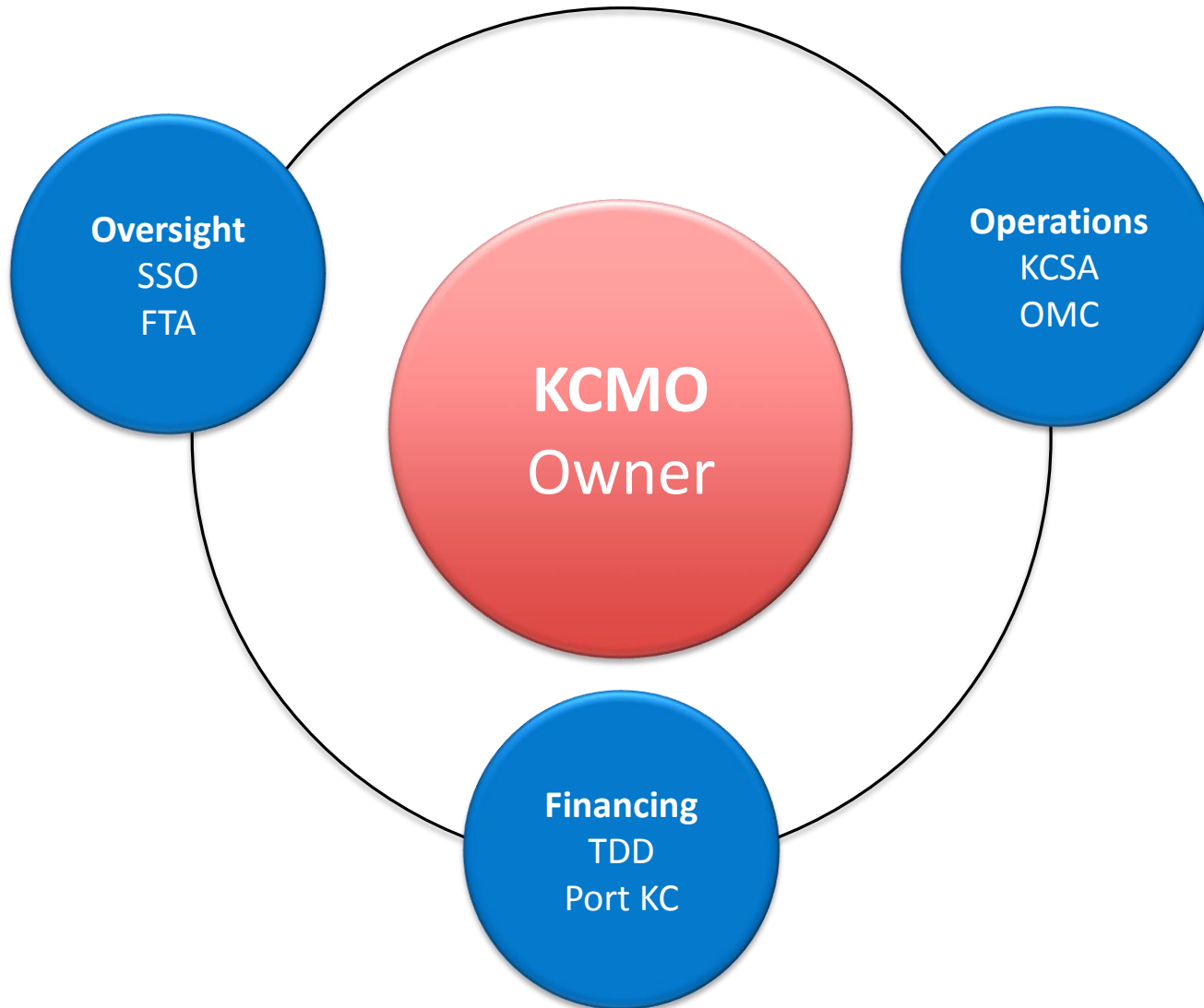
**2016 Riders Board**

# System Details

- Free to ride
- 10 minute frequencies during peak hours
- Smart City Kiosks & Real time arrival signs
- Multi-level boarding
- 4 - 100% low floor CAF vehicles
- 16 Streetcar stops, every 2-3 blocks
- Embedded block rail
- LEED Gold VMF / Envision Platinum
- Adaptive Traffic Signals



# Organization



# KC Streetcar- Our Timeline

- ▶ AA Study initiated- April, 2011
- ▶ AA Study approved- September, 2011
- ▶ ACE/EA initiated- February, 2012
- ▶ Rezoning/Land Use Policies- March, 2012
- ▶ KCSA Formed- August, 2012
- ▶ Federal STP/CMAQ Secured- August, 2012
- ▶ Completed EA (FONSI)- October, 2012
- ▶ Final Design initiated- December, 2012
- ▶ Start of Utility Work- Sept, 2013
- ▶ Start of Streetcar Construction- May, 2014
- ▶ Substantial Completion of Constr.- December 1<sup>st</sup>, 2015
- ▶ Arrival of 1<sup>st</sup> Car November 1<sup>st</sup>, 2015
- ▶ Testing and Federal Approvals May 1<sup>st</sup>, 2016
- ▶ Public Opening May 6<sup>th</sup>, 2016



# Engineering & Construction Coordination

- ▶ Monthly and Quarterly Meetings
- ▶ Biweekly, Monthly, and Quarterly Meetings
- ▶ Open SSRC Meetings
- ▶ Network Access to Project Files
- ▶ Personal Relationships
- ▶ Close Proximity



# Getting to Revenue Service

- ▶ “Pre” - Triennial Review
- ▶ Safety and Security Readiness Review (SSRR)
- ▶ Pre-Revenue Service Review (PRSR)
- ▶ Safety and Security Certification Verification Report (SSCVR)





# Revenue Service Oversight Team (RSOT)

- ▶ When “coordination” became “collaboration”
- ▶ Hold Point expectations
- ▶ RSOT Recipe:
  - ❖ Roles and responsibilities
  - ❖ Tracking matrix
  - ❖ OP 54 road map





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# Thank you!



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