

SOUTHWEST

Green Line LRT Extension



SWLRT Corridor Management Committee

November 26, 2018



Today's Topics

- Approval of Minutes
- Chair's Update
- Getting Ready for Construction
 - LONP Activities
 - Communication & Outreach



Overall Project Schedule

	2011-2015	2016	2017	2018	2019	2020	2021	2022	2023
Project Development									
Engineering		ROD		AROD					
Construction				LONP	FFGA				
LRV Design, Production & Testing									
Fare Collection Production & Testing									
Integration Testing									
Revenue Operations									

ROD: Record of Decision

AROD: Amended ROD

LONP: Letter of No Prejudice

FFGA: Full Funding Grant Agreement



LRT Construction Sequencing



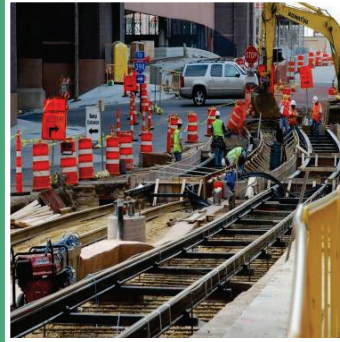
Utilities

- Excavation
- Relocation / installation



Site Prep

- Clear buildings
- Establish work zones, detours



Structures, Track, Stations

- Track beds
- Track
- Buildings
- Roadwork
- Trails



Systems

- Overhead catenary
- Safety & security
- Ticket vending



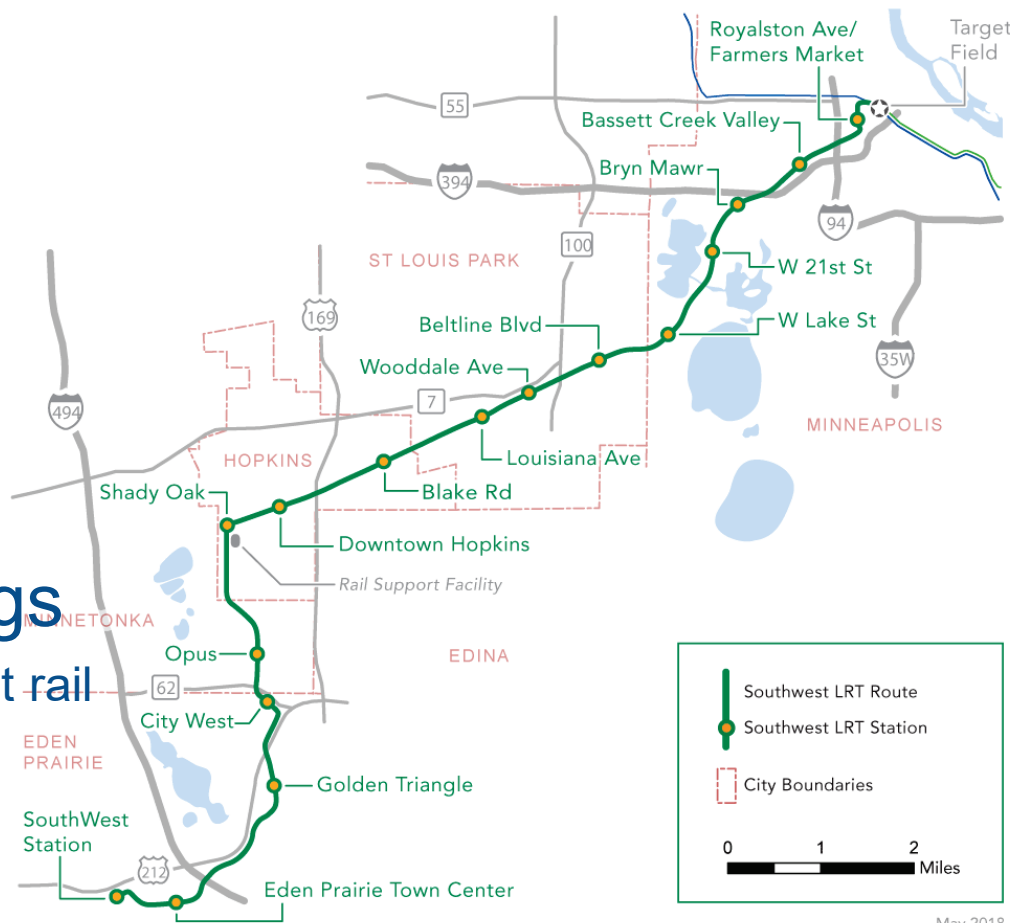
Testing

- Safety
- Communications
- Operator training

Outreach & Communications

Civil Construction Scope

- 16 new stations
- 44 structures
 - 29 new bridges: LRT, pedestrian, roadway, freight
 - 7 existing bridges with modifications
 - 6 pedestrian tunnels
 - 2 cut and cover tunnels:
 - TH62 582 ft., Kenilworth 2,236 ft.
- 15 at-grade LRT crossings
 - Includes 5 shared crossings w/freight rail
- Over 100 retaining walls
- Track: ~182,000 TF
- 7.8 mi shared LRT and freight rail corridor



May 2018

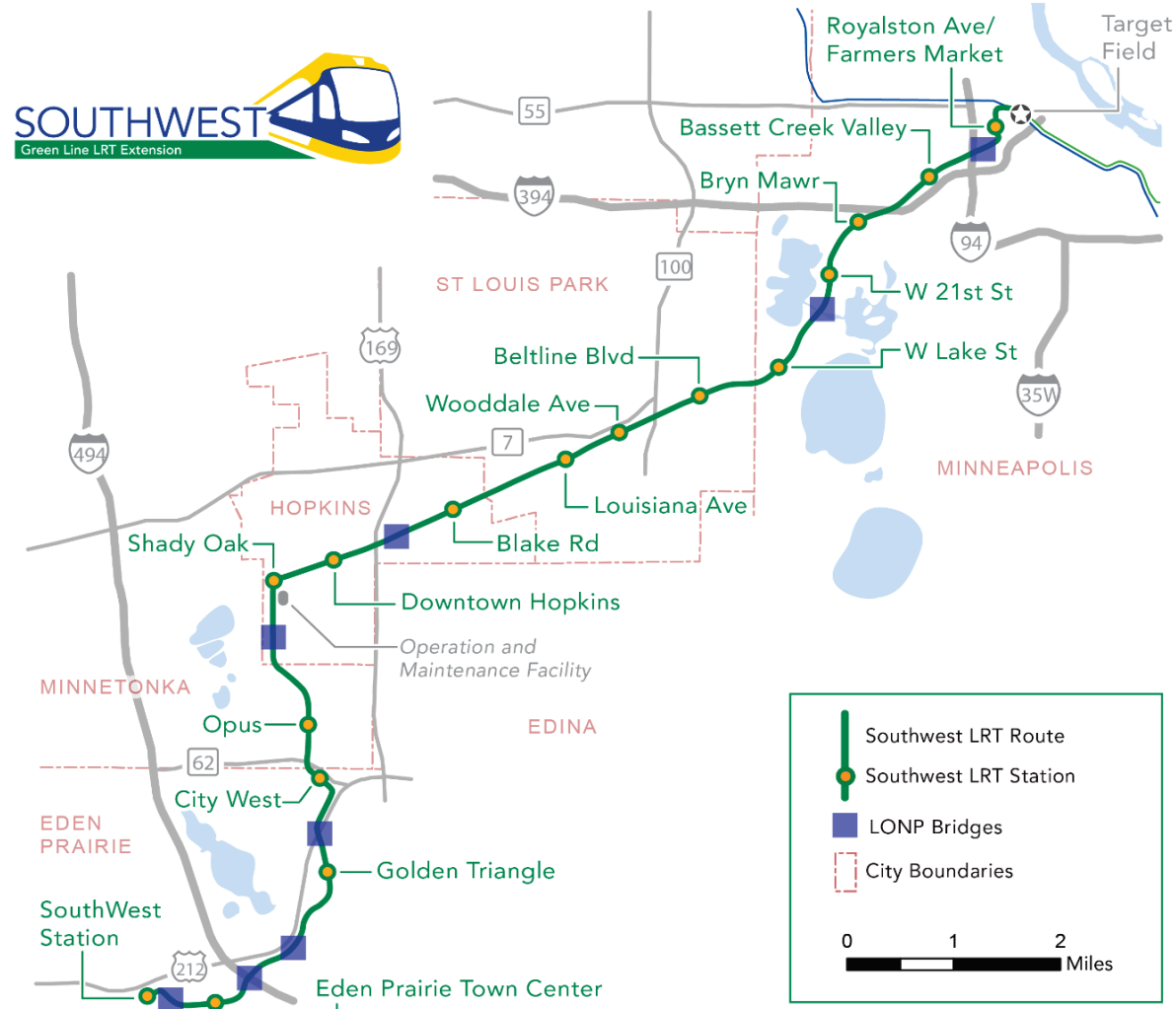


Civil Construction

- Lunda/C.S. McCrossan submitted a bid of \$799.5M
 - Bid met DBE goal of 16%
- Nov 14: FTA granted LONP
- Nov 15: Hennepin County & HCRRA approved LONP activities and \$435M grant agreement
- Nov 15: Met Council awarded civil contract
- Next Steps:
 - Issue a Limited Notice to Proceed
 - Hold contractor and council staff kick-off meeting
 - Develop working structures for coordinating with project partners
 - Contractor to develop initial work schedule

LONP Scope

- Mobilization
- SouthWest Station
- Bridges
 - Prairie Center Dr
 - I-494
 - Valley View Rd
 - Nine Mile Creek
 - 212/Shady Oak Rd
 - Minnetonka/Hopkins
 - Excelsior Blvd
 - Kenilworth Channel
 - Glenwood Ave
- Freight Rail Trackwork
- Kenilworth Tunnel



Construction Outreach and Communications Overview

Construction Outreach/Communication Plan

- Includes lessons learned/feedback from Blue and Green Lines
- Incorporates best practices from national, large-scale public works projects
- Developed in conjunction with SWLRT advisory committees
- Ensures clear, consistent project information throughout construction
- Describes methods/techniques to inform the public
- Includes metrics/evaluation

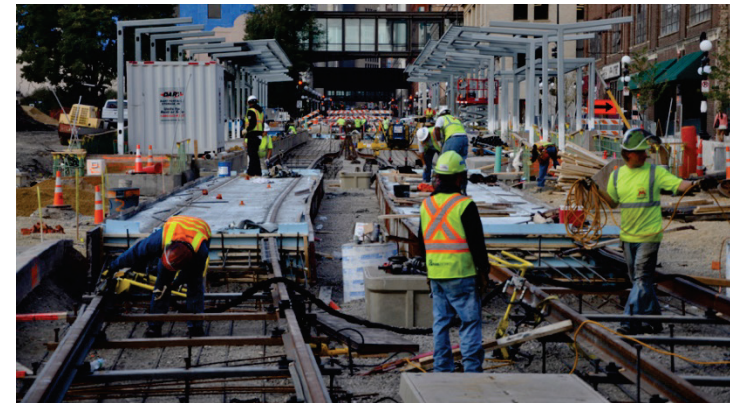
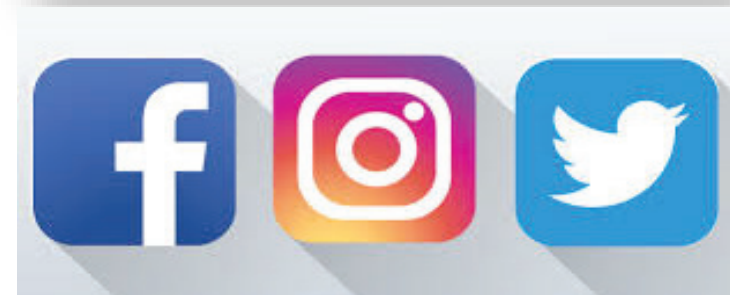
Construction Outreach & Communication

- Green Line Best Practices:
 - Community Outreach Coordinators
 - Advisory committees
 - Construction open houses & community meetings
 - “What to Expect During Construction”
 - 24-hour hot line
 - Signage
 - Video/animation
 - Door-to-door canvassing
 - Project website
 - Media briefings



Construction Outreach & Communication

- New outreach activities
 - Mobile-friendly web tool
 - Social media
 - Public tours
 - Mobile office
 - Time lapsed photography
 - Pop-up events



Construction Outreach & Communication

- Communications Steering Committee (CSC)
 - Membership: city, county, MnDOT, Met Council, watershed/park district staff
 - Role/function: Cross-promote construction information through multi-platforms
 - SPO role/function: Chairs/provides staff support

Construction Outreach & Communication

- Construction Information Workgroups (CIWs)
 - Membership: CAC/BAC members, community/neighborhood groups, contractor outreach staff, city staff
 - Role/function: ensure construction communications are being coordinated/shared in a timely and user-friendly manner; assist SPO in evaluating construction outreach and communication efforts
 - SPO role/function: Convenes/provides staff support

More Information

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