

# Metropolitan Council Southwest LRT Update

September 26, 2018



## **Today's Topics**

- Project Update
- Contract Overviews
  - Civil Construction
  - Quality Management Services
- Quarterly Right of Way Update





#### **Recent Activities**

- Aug. 14: Received FTA's Risk Report
  - Cost estimate well prepared; mechanically & fundamentally sound
  - Concurs with project contingency of 14%; project budget remains at \$2.003B
  - Project schedule, with revenue service date in 2023, is mechanically sound & meets technical requirements
  - Project risk register & management plan professionally developed & maintained
- Aug. 23: Received Surface Transportation Board approval of agreements with CP, HCRRA and TCWR related to Bass Lake Spur and Kenilworth Corridor
- Aug. 29: Resubmitted Letter of No Prejudice (LONP) request to FTA for Civil construction
- Sept. 7: Submitted federal New Starts Application



## **Civil Construction Contract**



4

#### Background

- Oct 2017: Re-issued Invitation For Bid
- Nov 2017: Held pre-proposal meeting
- May 2018: Received two bids
  - Lunda/C.S. McCrossan: \$799.5M
  - Ames Kraemer: \$812.1M
- July 2018, Council requested a 60-day extension for bid validity
- Sept 26, 2018; Council requested another 45-day extension for bid validity



## **Civil Construction Scope**

#### 44 structures

- 29 new bridges: LRT, pedestrian, roadway, freight
- 7 existing bridges with modifications
- 6 pedestrian tunnels
- 2 cut and cover tunnels:
  - TH 62 582 ft.
  - -Kenilworth 2,236 ft.
- 15 at-grade LRT crossings
  - Includes 5 shared crossings with freight rail
- 118 retaining walls
- Track: ~182,000 TF
- 7.8 mi shared LRT and freight rail corridor



## Letter of No Prejudice (LONP)

## • Federal policy:

 LONP authority allows the applicant to incur costs for construction activities using non-Federal funds, with the understanding that the costs incurred may be eligible for credit toward local matching share should FTA approve the project for federal funding at a later date (i.e., FFGA)

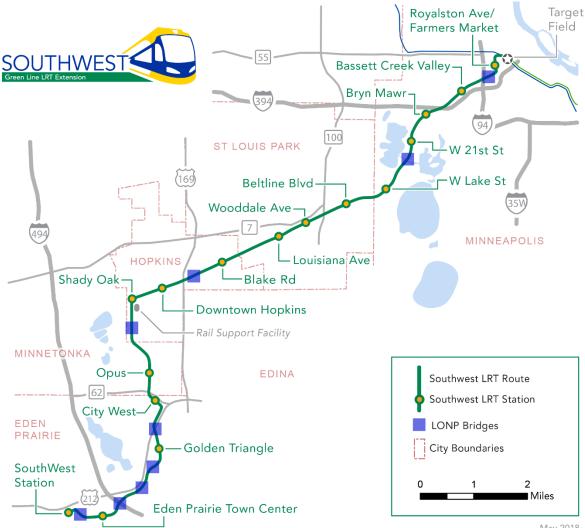
#### LONP Civil construction request: \$187.3M

 Begin construction activities: mobilization, pre-construction surveys, freight rail construction, bridge construction, tunnel construction, SouthWest Station construction



## 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



May 2018



#### **Next Steps**

- Receive Letter of No Prejudice from the FTA
- Award Civil Construction Contract
- Issue Limited Notice to Proceed
- Begin mobilization, demolition, site clearance and utility relocation



## **Quality Management Services**



#### Background

- Feb 2018: Issued Request for Proposal for Quality Management Services (QMS)
- March 2018: Held pre-proposal meeting
- April 2018: Received two proposals
  - Braun Intertec
  - WSB



## **Quality Management Services Scope**

- Brooks Act procurement for consultant to:
  - Develop Quality Assurance Management Plan
  - Develop Quality Assurance Testing and Inspection Plan
  - Perform critical activity inspections
  - Oversee Civil contractor quality control inspections
  - Perform on-site testing (e.g., concrete, soils)



## **Right of Way Update**



## Acquisition Status as of Sept 24, 2018

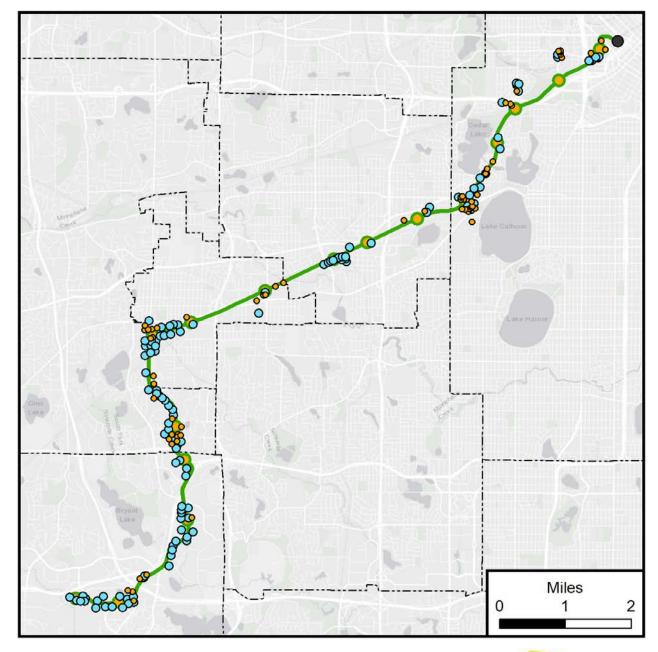
Phase of Acquisition	Reported as of May 2018	Total as of Sept 2018
Acquisition Complete or Title and Possession Acquired	79	100
Offer Accepted or Settlement Reached	10	5
In Condemnation	10	47
Offer Made, Negotiations Underway	54	1
TOTAL	153	153



Location of 153 Private Parcels To Be Acquired

Sept. 24, 2018

Acquired (100)In Process (53)





#### **Relocation Status as of Sept 24, 2018**

Displacees: 179 Total	Reported Vacated as of May 2018	Total Vacated as of Sept 2018
Business: 95	32	45
Seasonal storage: 84	67	71
TOTAL	99	116



## **More Information**

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