

Corridor Management Committee

December 7, 2022











Today's topics

- Approval of October 5, 2022 meeting minutes
- Metro Transit TOD Update
- Project update
- DBE/Workforce update



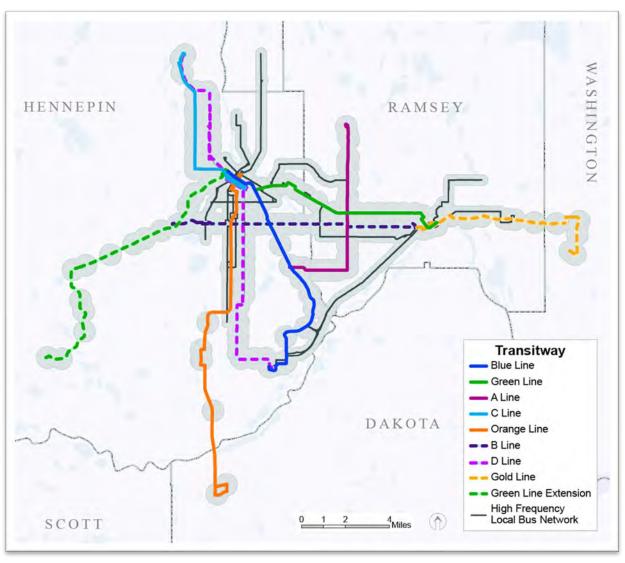


Green Line Extension: Development Trends

Michael Krantz | Acting Program Manager, TOD



Regional Development Highlights



- \$13.7 billion permitted along high frequency transit since 2009
- 36% of total regional development value



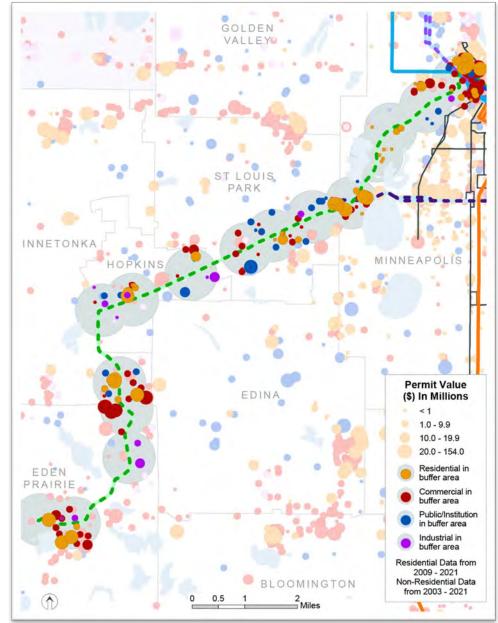
Regional Development Highlights

- 44,600 multifamily units permitted along high frequency transit:
 - 39% of multifamily units in the region
 - 25,760 units in LRT station areas
 - 13,400 units in BRT station areas
 - 12,400 units along high frequency local bus routes

Туре	Regional Total	High Frequency Transit	Share of Total
Residential	\$17,588,000,000	\$7,094,000,000	41%
Commercial	\$10,833,000,000	\$4,597,000,000	42%
Public Institutional	\$6,161,000,000	\$1,896,000,000	31%
Industrial	\$3,415,000,000	\$155,000,000	5%
Total	\$37,996,000,000	\$13,741,000,000	36%

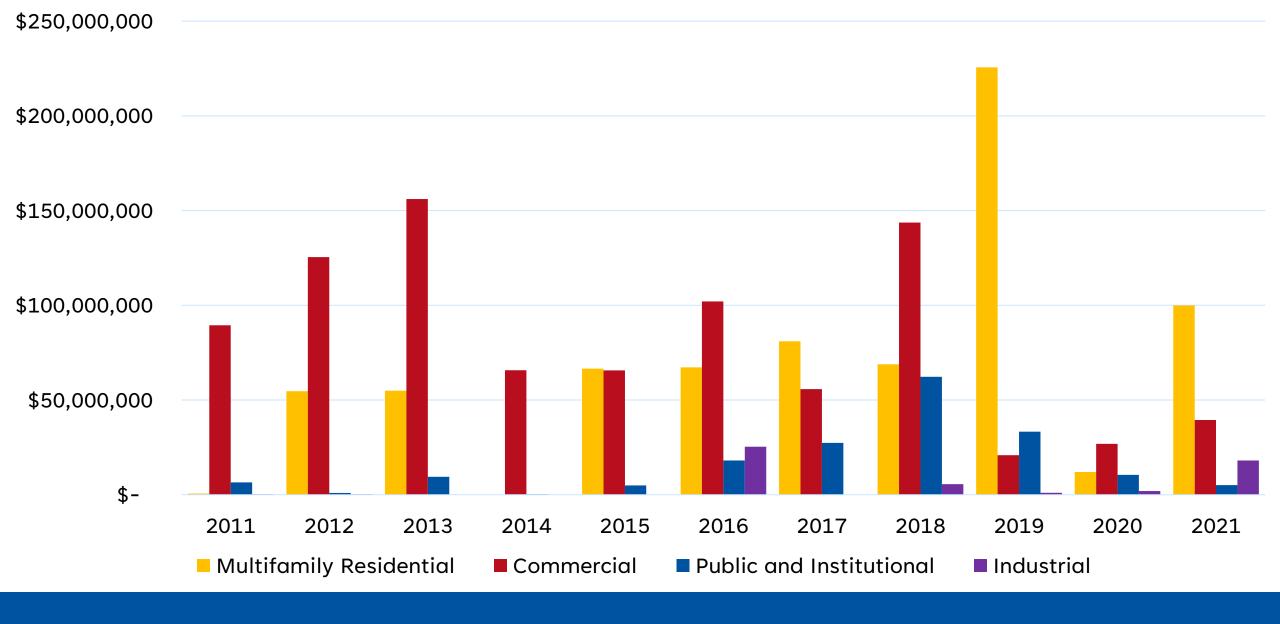


Green Line Extension Permitted Development



Development Types	Permitted Development
Residential (Units)	4,707
Residential	\$731,000,000
Commercial	\$891,000,000
Public/Institutional	\$179,000,000
Industrial	\$53,000,000
Total	\$1,854,000,000





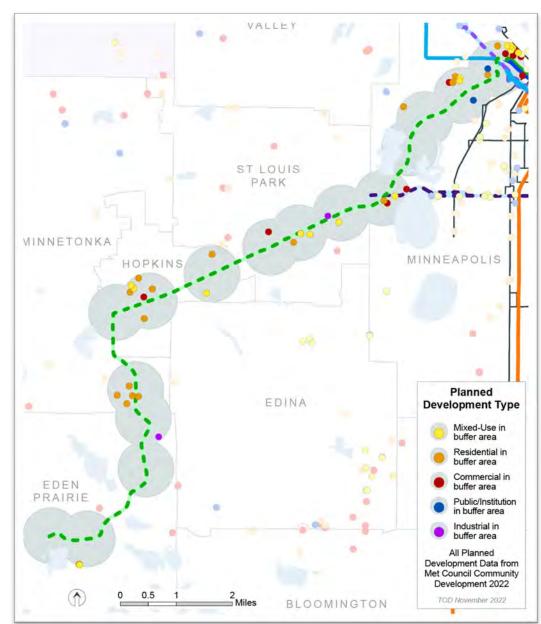
Green Line Ext. Permitted Development

Regional Planned Development Highlights

- **\$9.7 billion** in development is planned along high frequency transit
- 67% of the total development planned in the region
 - \$6 billion near LRT stations
 - \$6.8 billion near BRT stations
- 35,700 multifamily units along high frequency transit
 - 19,500 multifamily units near LRT stations
 - 19,900 multifamily units near BRT stations
 - 45% of units planned in the region
 - 54% of multifamily units near high frequency transit are planned as part of a mixed-use development.

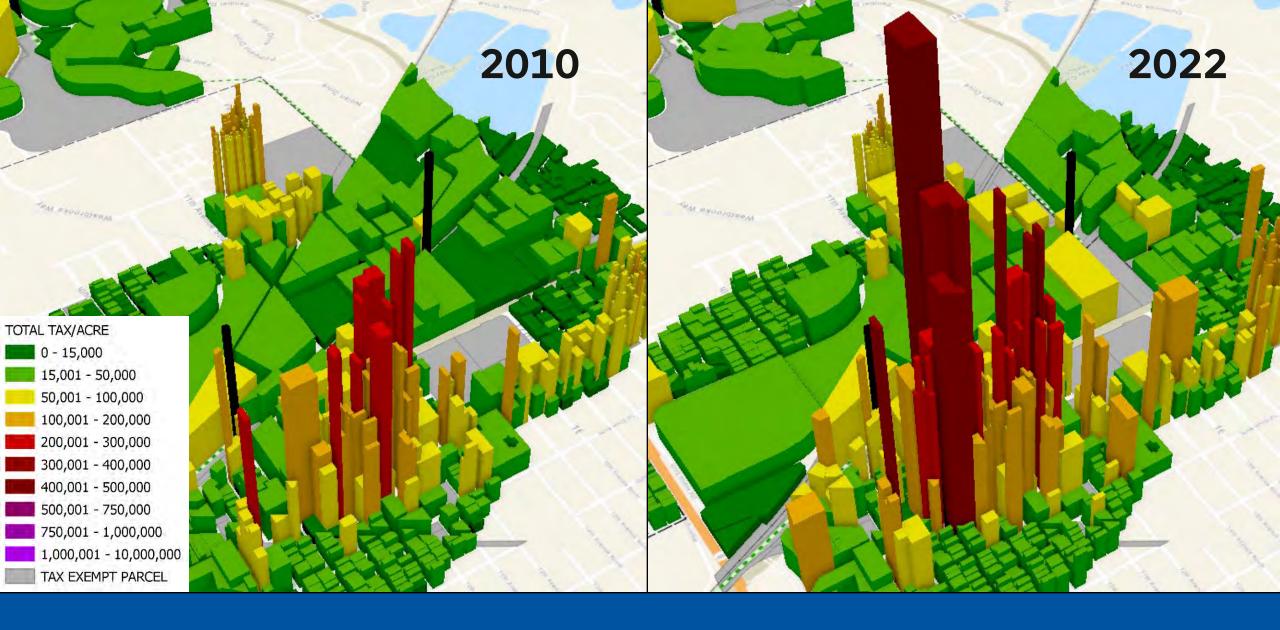


Green Line Ext. Planned Development



Planned Development Value		
Residential Units	7,262	
Residential	\$398,600,000	
Commercial	\$50,000,000	
Public and Institutional	\$44,000,000	
Commercial/Reside ntial Mixed Use	\$267,600,000	
Total	\$760,200,000	

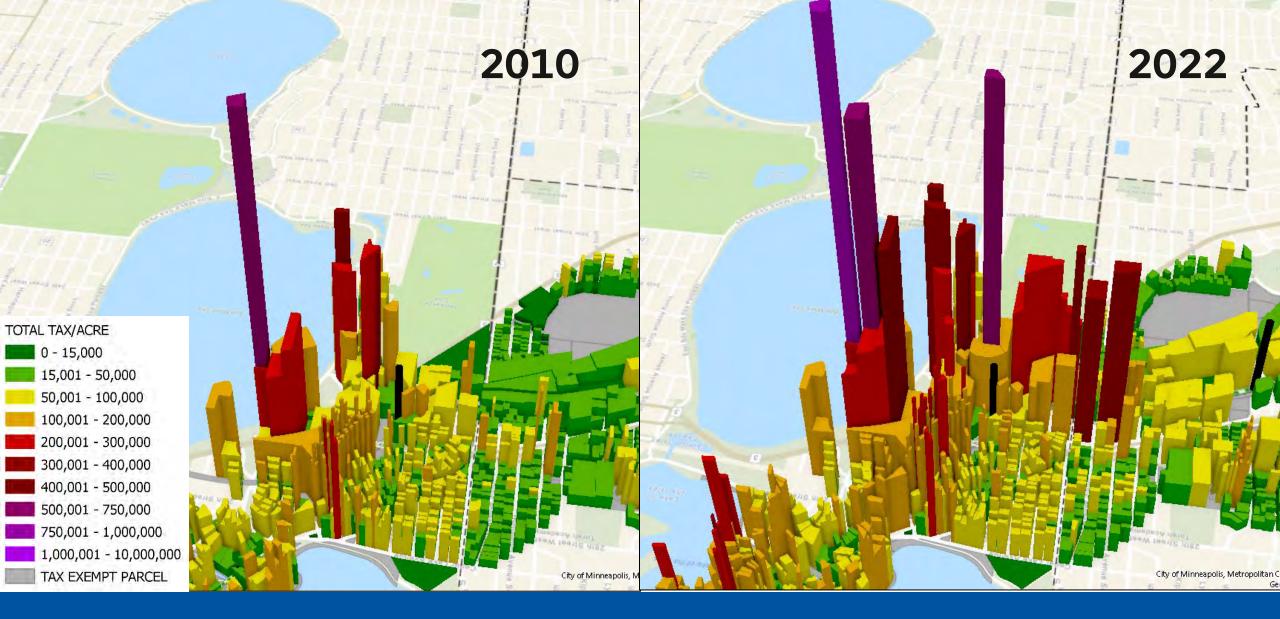




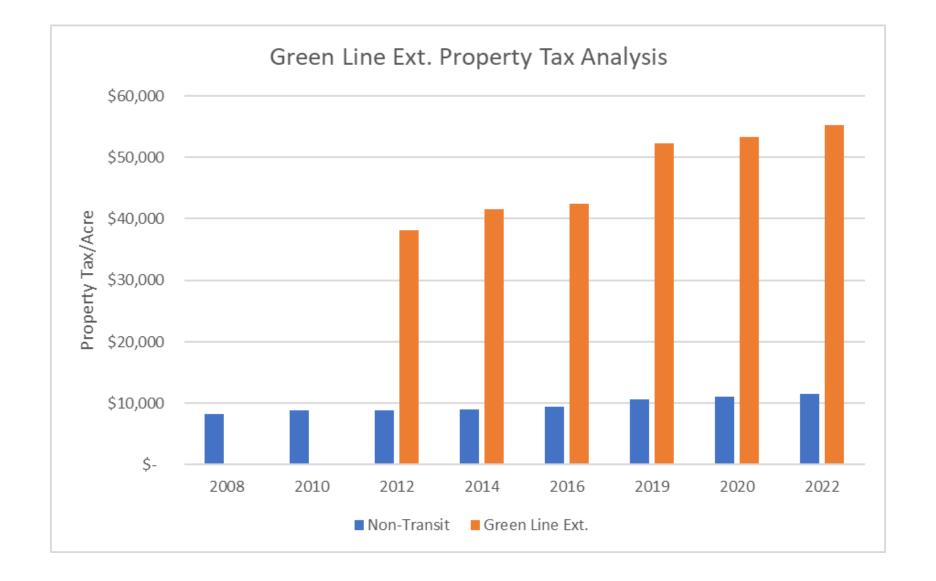
Downtown Hopkins & Shady Oak



Wooddale Avenue



West Lake Street

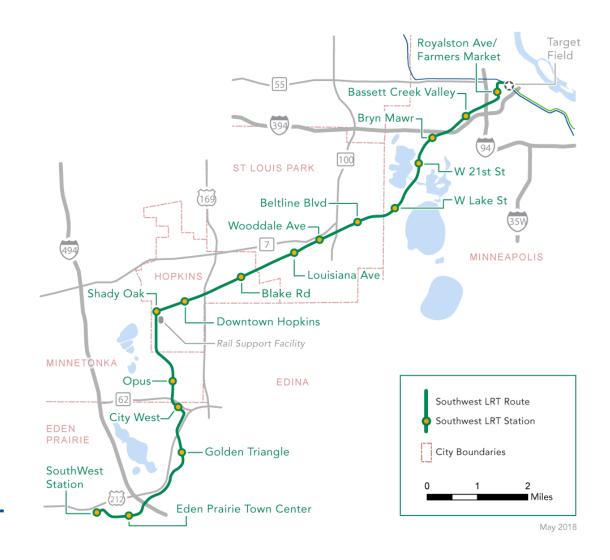


Project Update

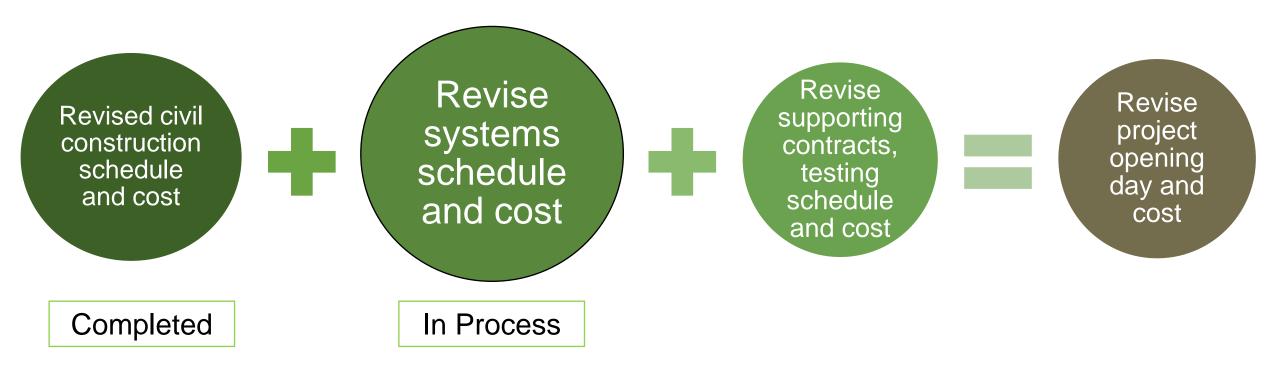
Jim Alexander Green Line Extension Project Director

Project scope

- 16 new LRT stations
- 44 significant structures:
 - 29 new bridges: LRT, pedestrian, roadway, freight
 - 7 existing bridges with modifications
 - 6 pedestrian tunnels
 - 2 cut and cover tunnels:
 - Highway 62: 582 feet
 - Kenilworth: 2,236 feet
- 15 at-grade LRT crossings; including 5 shared crossings with freight rail
- 131 retaining walls
- Track: ~182,000 TF
- 7.8 mi shared LRT and freight rail corridor
- Trail reconstruction



Revised project schedule and cost process: Current step



Construction Workers

- Putting people to work:
 - 3,885 individuals working on the project through October 2022
 - 3,142 reside in Minnesota
 - Employing folks from 79% of counties statewide
 - \$195 million billed by Disadvantage
 Business Enterprise companies (20%) for construction activities, exceeding the overall goal of 15%
 - Project reinvesting in communities throughout the Twin Cities and State



Minnesota counties have someone bringing home a Green Line Extension paycheck



SouthWest Station, Eden Prairie







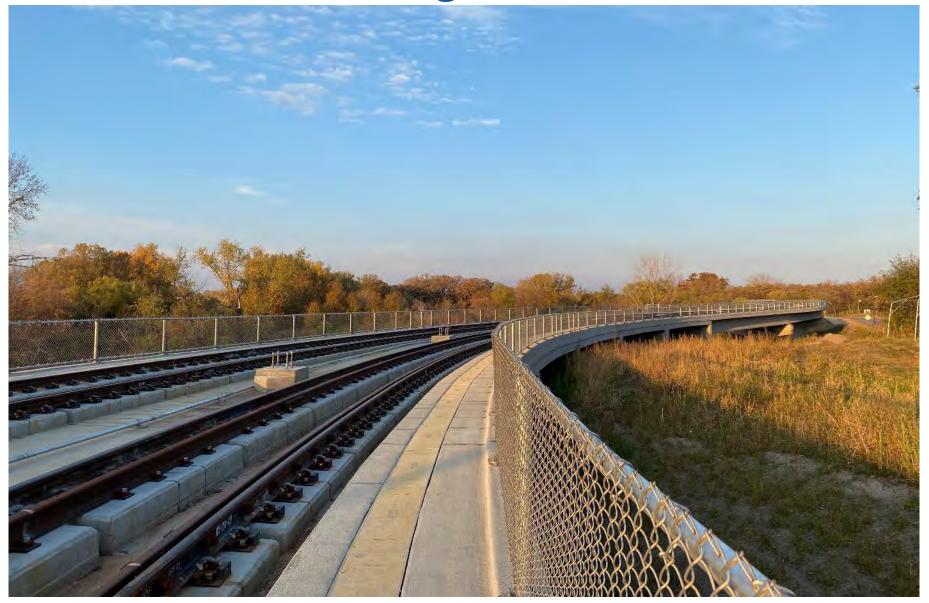
Eden Prairie Town Center Station



Valley View Road LRT Bridge, Eden Prairie



Nine Mile Creek LRT Bridge, Eden Prairie





Golden Triangle Station, Eden Prairie





TH 212/Shady Oak Road LRT Bridge, Eden Prairie





City West Station/TH 62 LRT Tunnel South Portal, Eden Prairie





Opus Station, Minnetonka





Feltl Road Bridge, Minnetonka





Minnetonka/Hopkins LRT Bridge





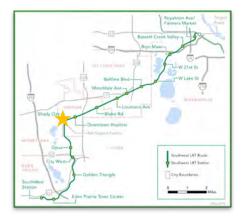
View to the South



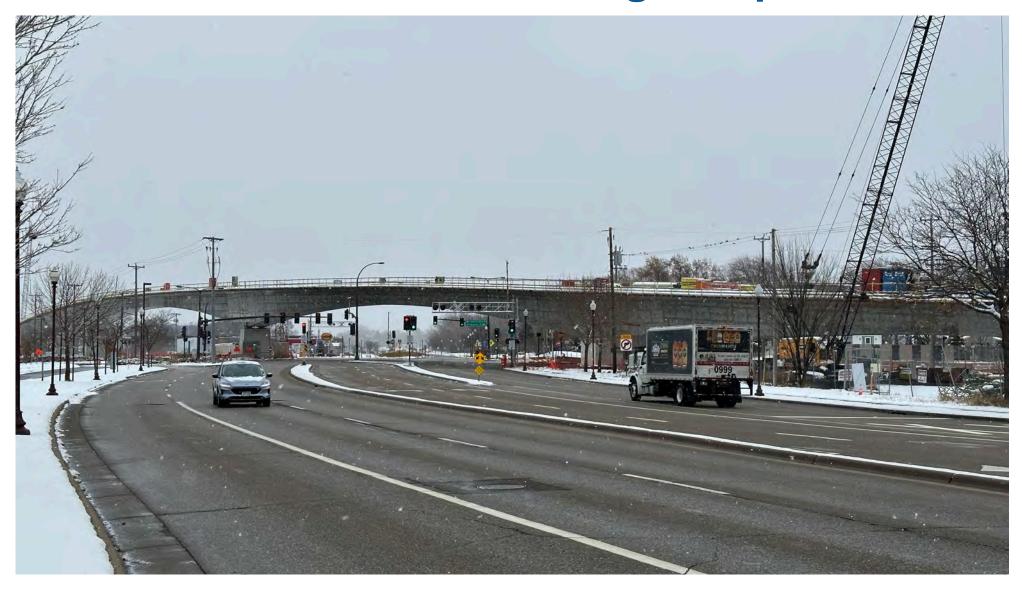
View to the North

Shady Oak Station, Hopkins



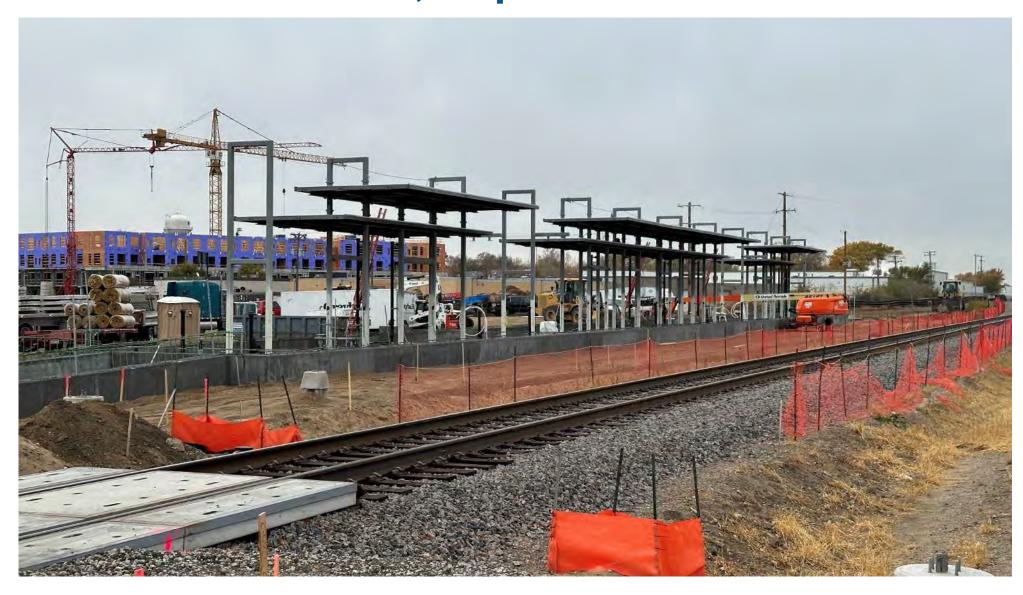


Excelsior Boulevard LRT Bridge, Hopkins



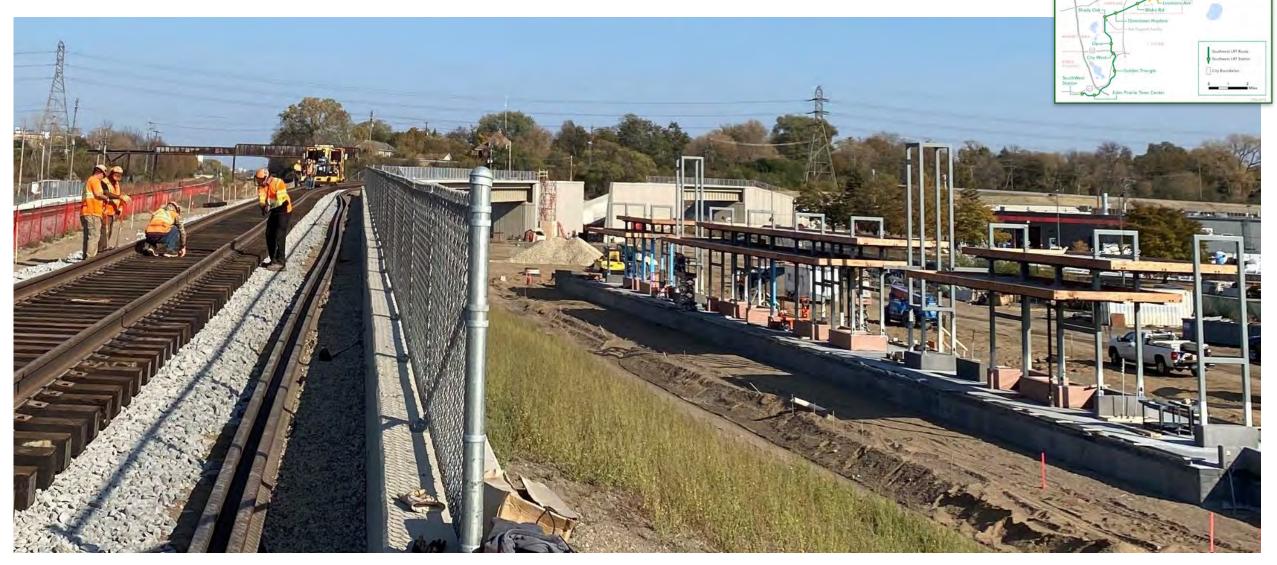


Blake Road Station, Hopkins



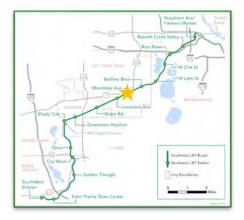


Louisiana Avenue Station/Southerly Freight Rail Connection, St. Louis Park



Wooddale Avenue Station, St. Louis Park





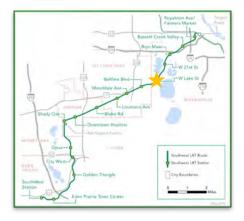
Beltline Boulevard Station, St. Louis Park





West Lake Street Station, Minneapolis





Secant Wall Construction, Minneapolis



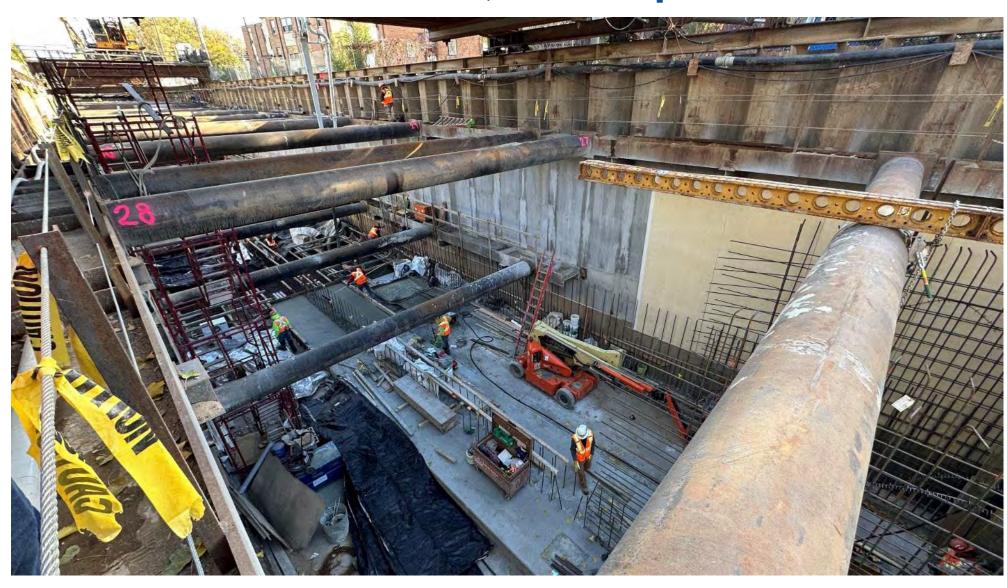


Kenilworth LRT Tunnel, Minneapolis





Kenilworth LRT Tunnel, Minneapolis





Cedar Lake Channel Pedestrian Bridge, Minneapolis





West 21st Street Station, Minneapolis





Bryn Mawr Station, Minneapolis





Bassett Creek Valley Station, Minneapolis





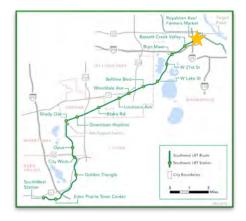
Glenwood Avenue LRT Bridge, Minneapolis



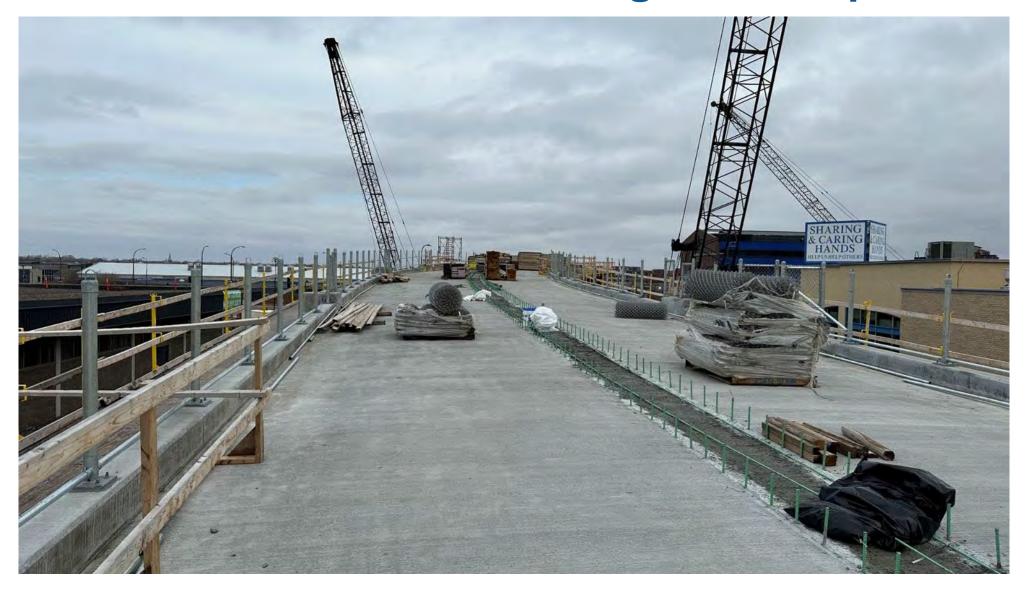


Royalston Avenue/Farmers Market Station, Minneapolis





5th Avenue/7th Street LRT Bridge, Minneapolis





Systems Work

TPSS SW301 Site Work and Signal House Foundations, Eden Prairie



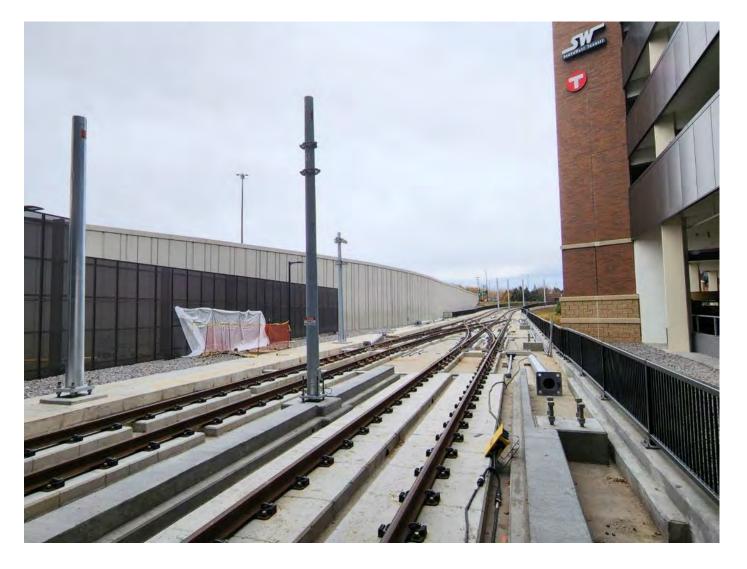


TPSS SW304 Foundation Base Pour, Eden Prairie

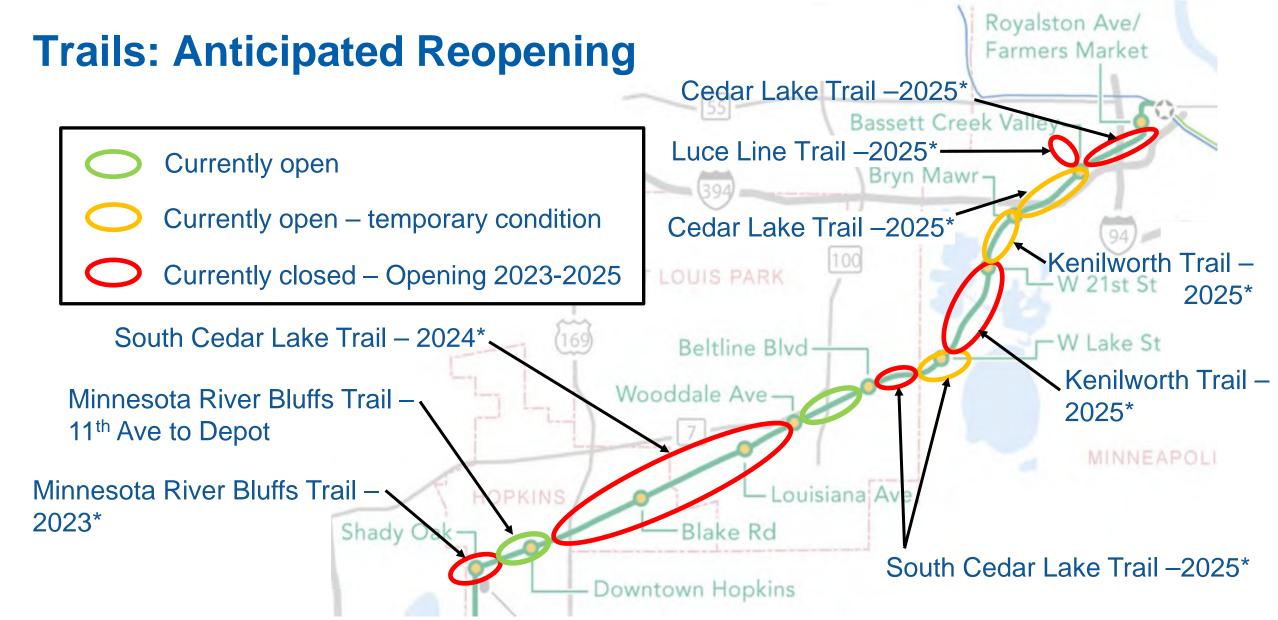




First OCS Poles Installed at SouthWest Station, Eden Prairie







^{*}Based on Civil construction substantial completion dates. SPO will work with the contractor to improve on these opening dates, where possible.

Public Involvement

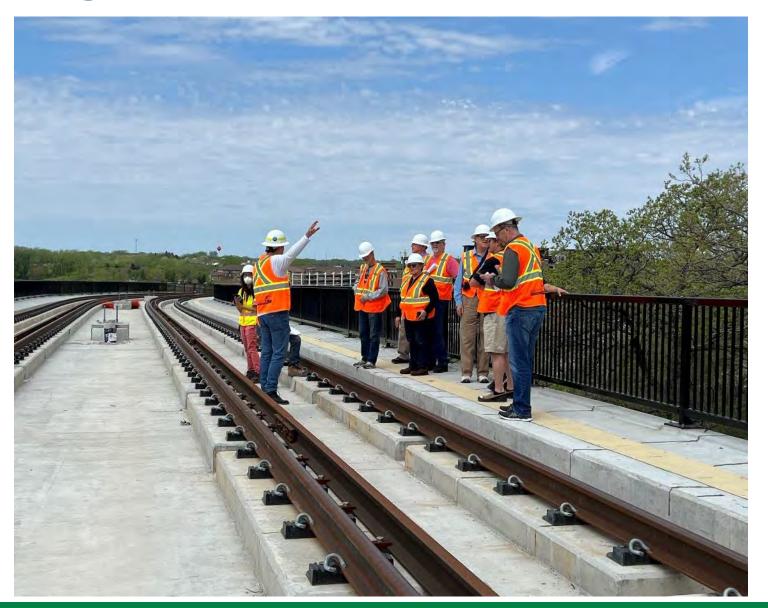
- 2022 engagement, as of November 30:
 - 250 meetings with stakeholders
 - 150 construction hotline calls answered
 - Conducted 33 tours and five pop-up events



Staff from the City of Eden Prairie take a tour of the LRT corridor, including the Kenilworth LRT Tunnel in Minneapolis site seen above

Public Involvement: Looking Ahead to 2023

- Communicate what to expect for 2023 construction season
- Show progress to the community
- Celebrate milestones



Disadvantaged Business Enterprises and Workforce Update

Jon Tao Senior Small Business Specialist

DBE Achievement as of September 30, 2022

Contractor	Contract Description	Contract Amount	Contractor Billed to Date	DBE Billed to Date	DBE Date %	As of Date
LMJV 16% Goal	Civil	\$1,018,914,600	\$824,422,359	\$170,696,420	20.7%	9/30/22
APJV 12% Goal	Systems	\$206,667,997	\$93,779,105	\$16,337,460	17.4%	9/30/22
LS Black 15% Goal	Franklin O&M Exp.	\$41,221,774	\$41,221,774 \$7,787,910		18.9%	9/30/22
17% Goal	Closed Contracts	\$404,992	\$404,992 \$404,992		18.4%	
		Contract Amount	Billed to Date	\$ DBE to Date	% DBE to Date	
15% Goal		\$1,267,209,363	\$959,828,230	\$194,896,400	20.	3%

SWLRT Construction Contracts Disaggregated*

Construction Contracts Total: \$1,267,209,363

Ethnic Group		Women			Men		Total	
Asian Pacific	\$	277,743	0.02%	\$	43,376,541	3.42%	\$ 43,654,284	3.44%
Asian Subcontinent	\$	-	0.00%	\$	2,179,391	0.17%	\$ 2,179,391	0.17%
Black	\$	43,261	0.00%	\$	7,855,790	0.62%	\$ 7,899,051	0.62%
Hispanic	\$	743,372	0.06%	\$	28,726,050	2.27%	\$ 29,469,422	2.33%
Native American	\$	3,877,372	0.31%	\$	18,643,415	1.47%	\$ 22,520,787	1.78%
White Women	\$ 1	.21,957,203	9.62%				\$ 121,957,203	9.62%
DBE Contracts Total							\$ 227,680,138	17.97%

^{*}Contract values are as of 09/30/2022 and include: Civil, Systems, Franklin O&M & OMF Demo

2022 Construction Inclusion Week: October 17 - 21



Systems Workforce Activities Update









Cumulative Construction Workforce Disaggregated*

- Project Total Hours: 2,603,783 hrs.
- Women: 8.4% (20% goal)
- POCI: 21.2% (32% goal)

ETHNICITY	F	F - Hrs	F - %	M	M - Hrs	M - %	TOTAL	TOTAL Hrs	TOTAL %
ASIAN	5	3,356	0.13%	55	69,960	2.69%	60	73,316	2.82%
BLACK	28	36,257	1.39%	190	120,629	4.63%	218	156,886	6.03%
HISPANIC	14	10,376	0.40%	393	278,156	10.68%	407	288,531	11.08%
MULTI-RACIAL	0	700	0.03%	3	38,620	1.48%	3	39,320	1.51%
NATIVE AMERICAN	18	17,283	0.66%	84	44,248	1.70%	102	61,531	2.36%
NOT SPECIFIED	3	466	0.02%	111	22,979	0.88%	114	23,444	0.90%
WHITE	195	151,131	5.80%	2,829	1,809,625	69.50%	3,024	1,960,755	75.30%
TOTALS	263	219,568	8.43%	3,665	2,384,215	91.57%	3,928	2,603,783	

^{*}Based on LCP Tracker workforce data from 12/1/18 – 10/31/2022 for Civil, Systems, and FOMF contracts. The number of individuals represent only the prevailing wage construction trades and excludes management or administrative staff

Thank You

MORE INFORMATION

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