

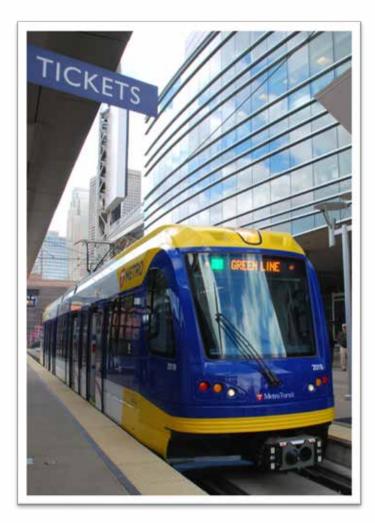
Construction Kick-off

October 21, 2015



Today's Topics

- Welcome
- Project Overview
- Construction Activities
 Overview
 - § Outreach and Communications
- DBE and Workforce Goals
- Met Council Bidding Process Overview





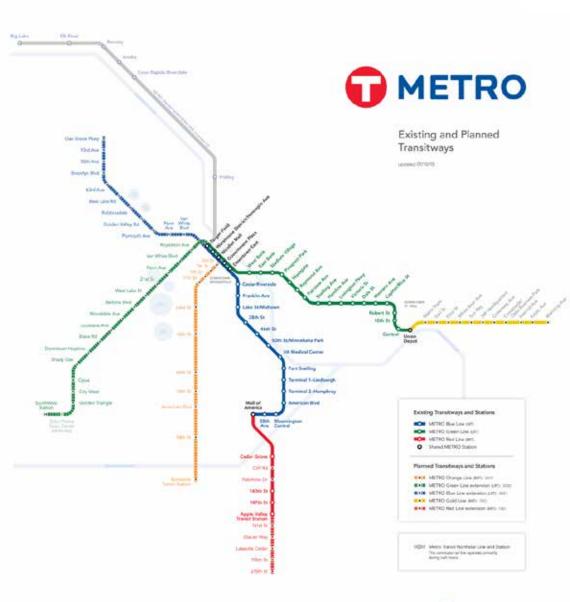
Welcome Metropolitan Council Chair Adam Duininck



METRO System

- Green Line Extension (Southwest LRT)
- Blue Line Extension (Bottineau Corridor LRT)
- Orange Line (I-35 W South Bus Rapid Transit)
- Gold Line (Gateway BRT)
- Red Line Extension (Cedar Avenue BRT)

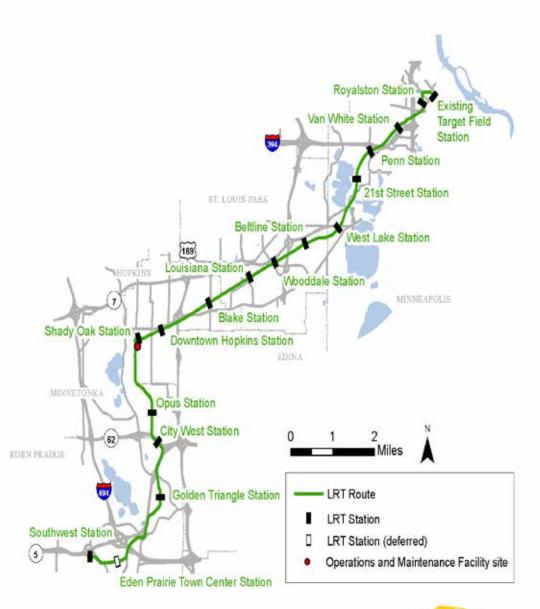






Southwest LRT

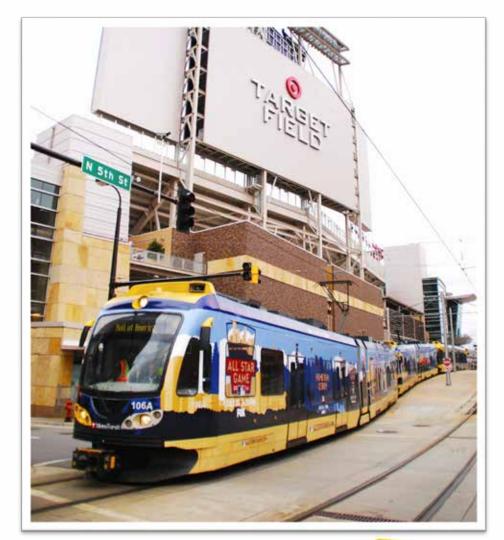
- Connects communities of Minneapolis, St. Louis Park, Hopkins, Minnetonka and Eden Prairie
- Home to UnitedHealth Group, Optum, Cargill, Supervalu and Park Nicollet Methodist Hospital





Southwest LRT: Green Line Extension

- 34,000 average weekday rides in 2040
- Will provide single seat rides to downtown Minneapolis, U of M and St. Paul
- Connections to the Airport and Mall of America via the Blue Line





SWLRT Project Timeline

2013	Project Development
2014	Municipal Consent
2014-15	Engineering, SDEIS
2016	Final EIS, Full Funding Grant Agreement
2017-19	Heavy Construction
2020	Passenger Operations



Project Overview



Project Overview

- 6.5 lineal miles of retaining walls
- 3.5 miles of bridge structure
- 0.6 miles of tunnels
- 69 miles of retaining wall foundation piles
- 35 track miles
- Over 1000 OCS polestore
- 20 of TPSS and 25 other bungalows
- 15 at-grade crossings





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Operations & Maintenance Facility (OMF)

Approximately 172,000 gross sq. ft. of floor space



APPROACH VIEW – FROM NORTH – Work In Progress

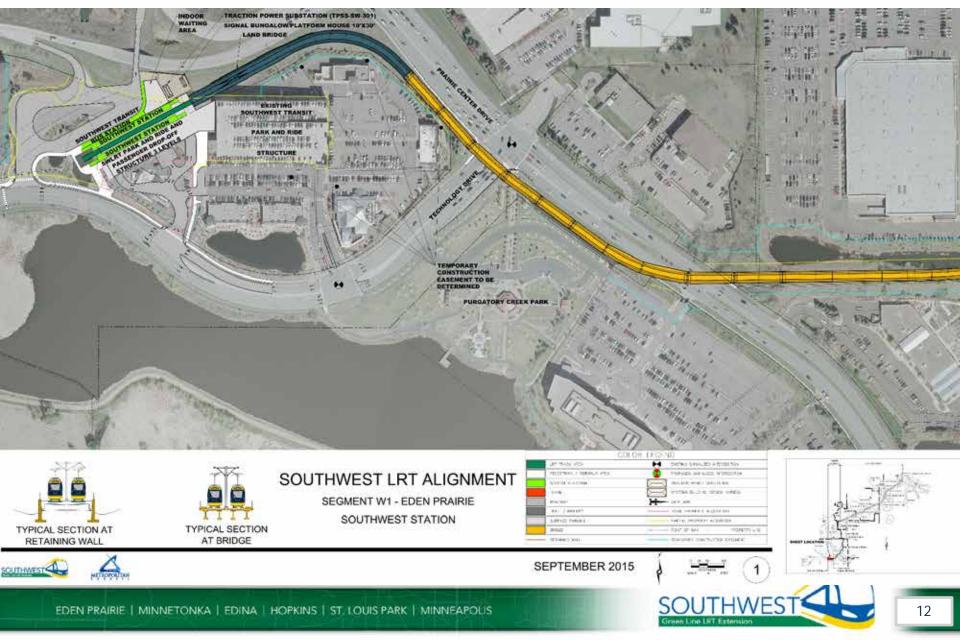


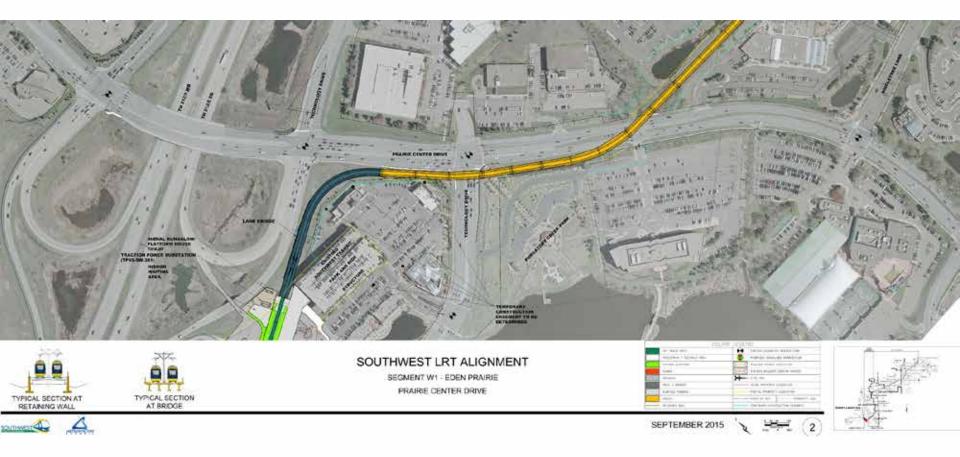
Operations & Maintenance Facility (OMF)

Storage for 30 LRVs

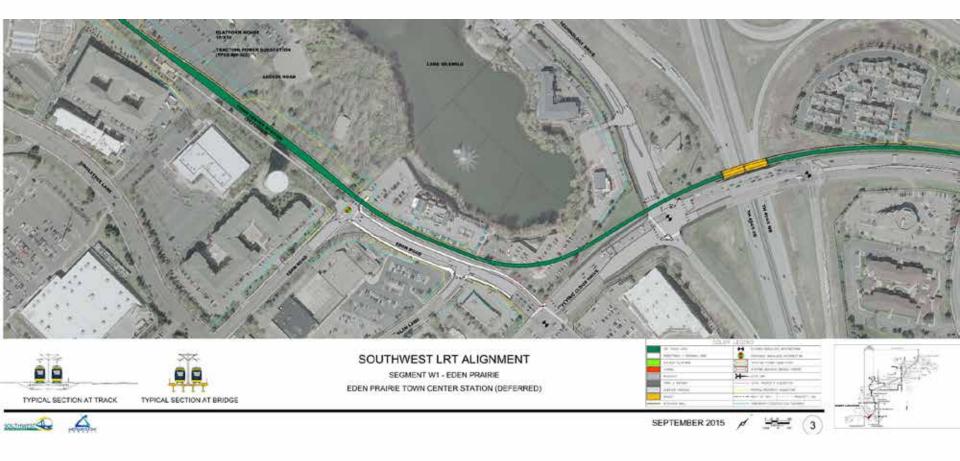


TRAIN YARD CONCEPT - SITE PLAN - Work In Progress







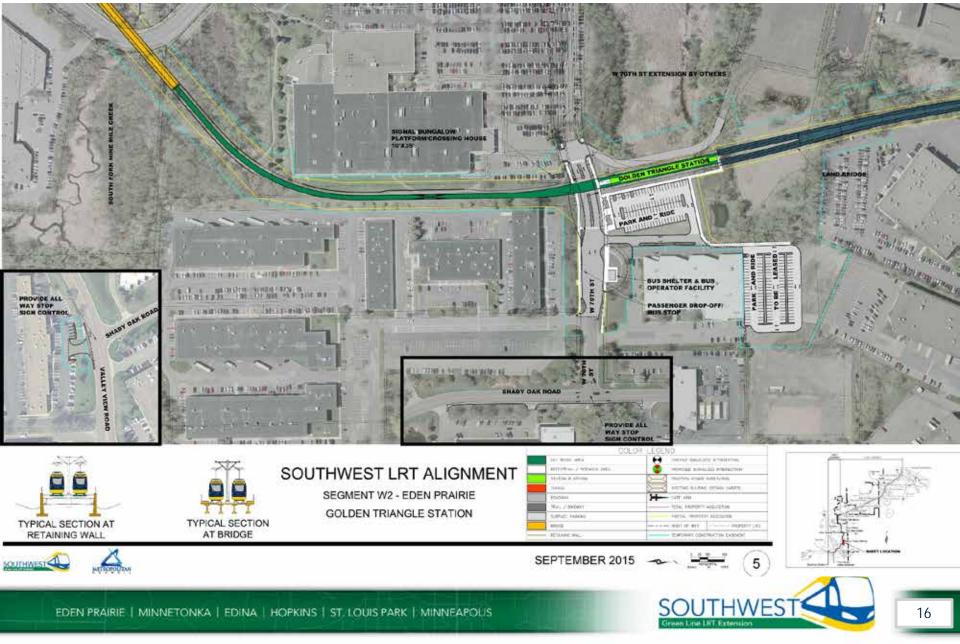






SEPTEMBER 2015 d









Eden Prairie/Minnetonka

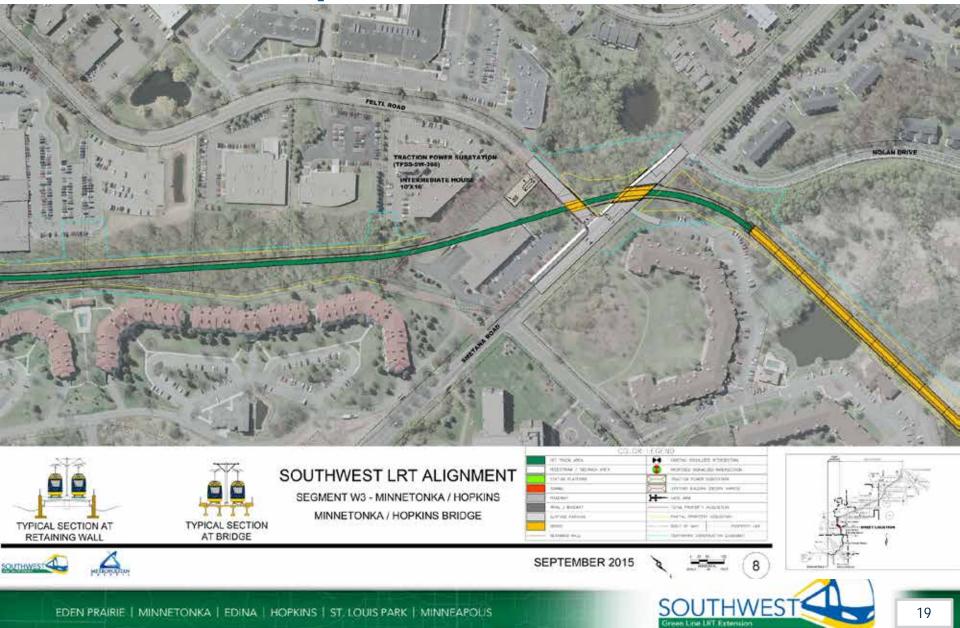


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Minnetonka/Hopkins

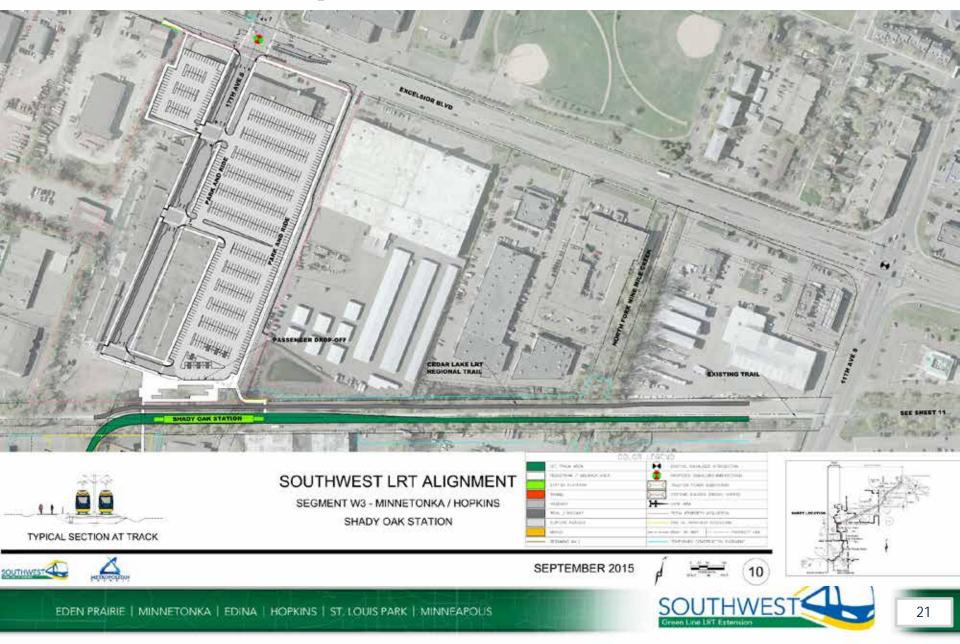


Minnetonka/Hopkins

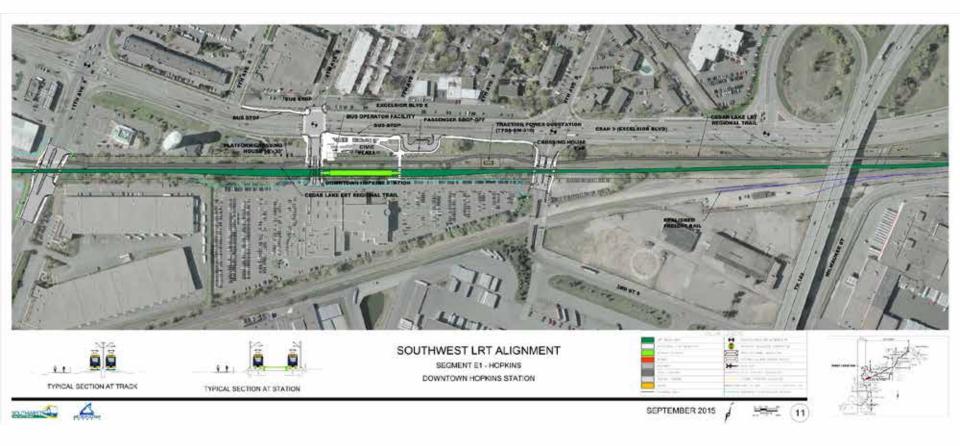




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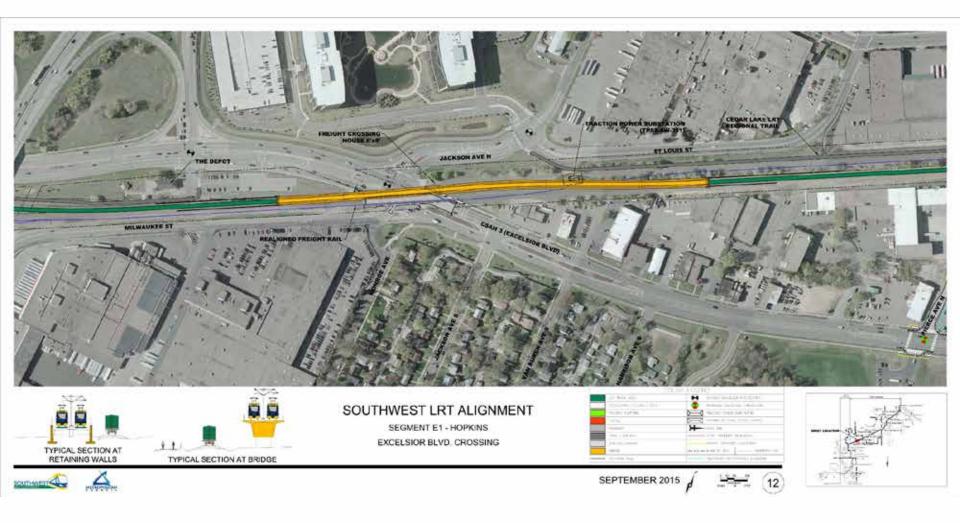


Hopkins



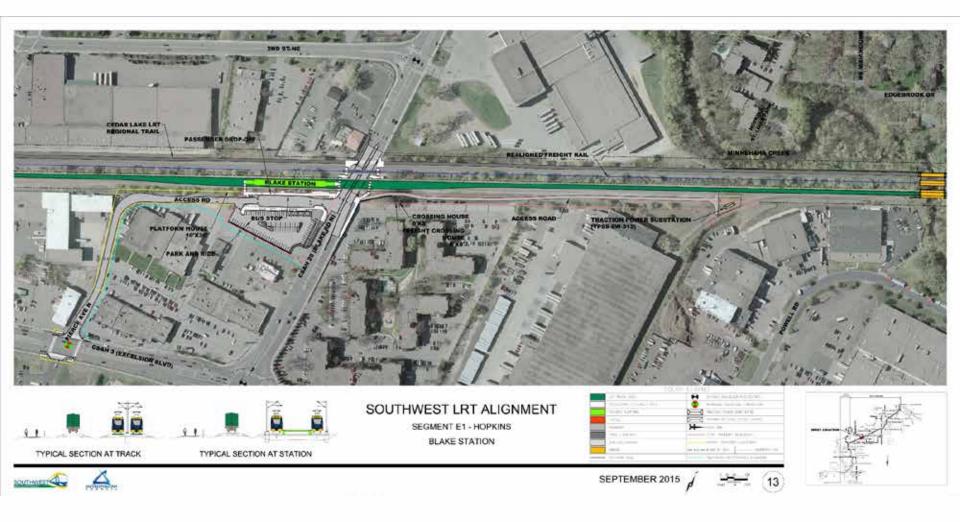


Hopkins





Hopkins

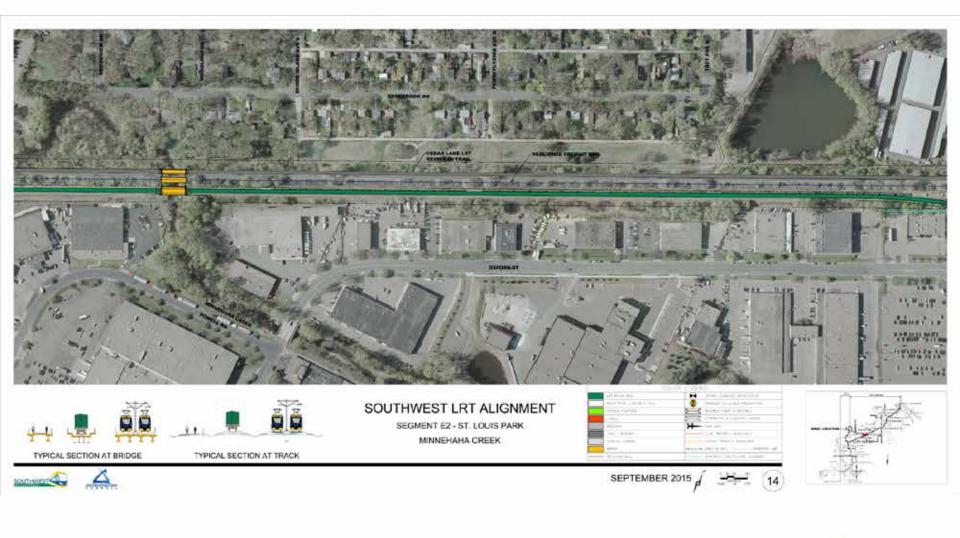




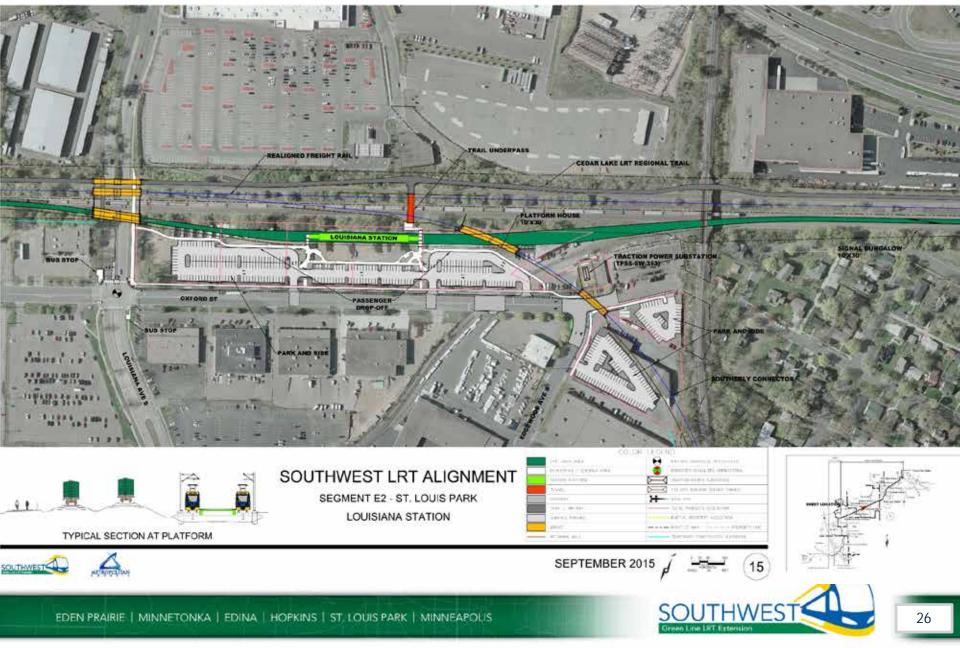
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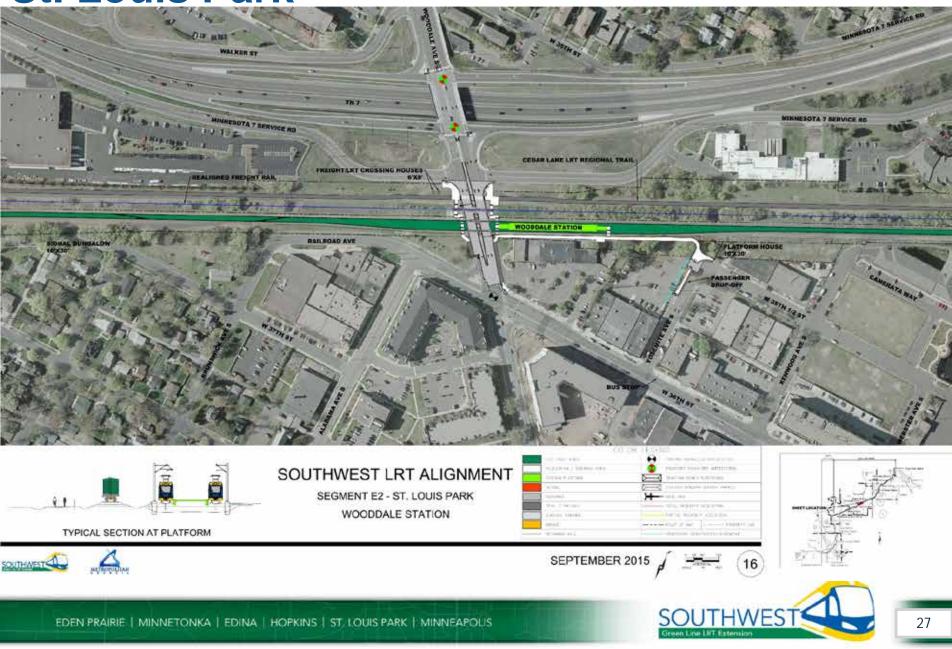
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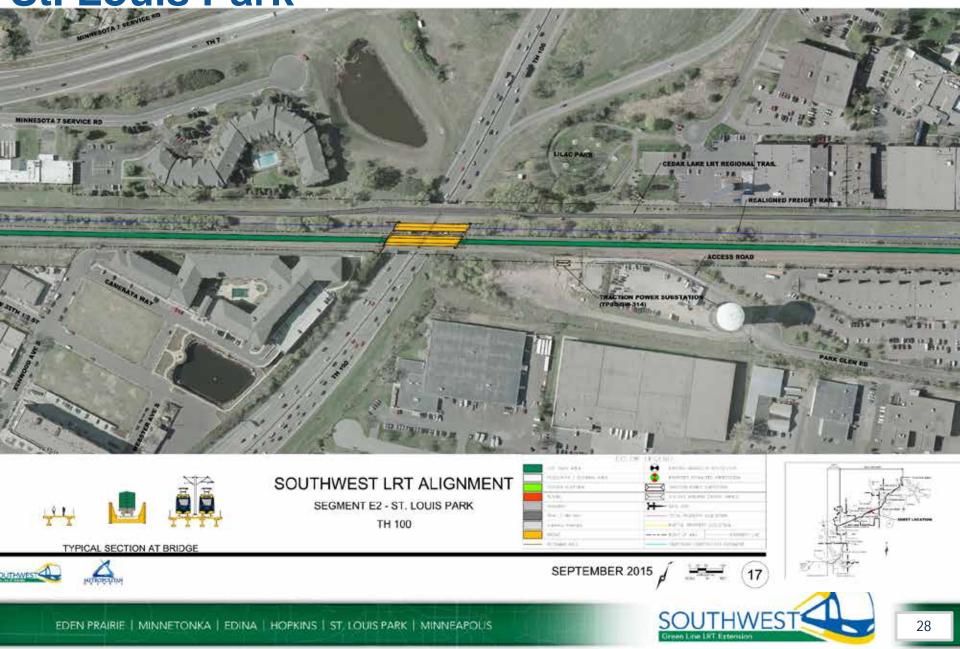
treen Line LRT Exte

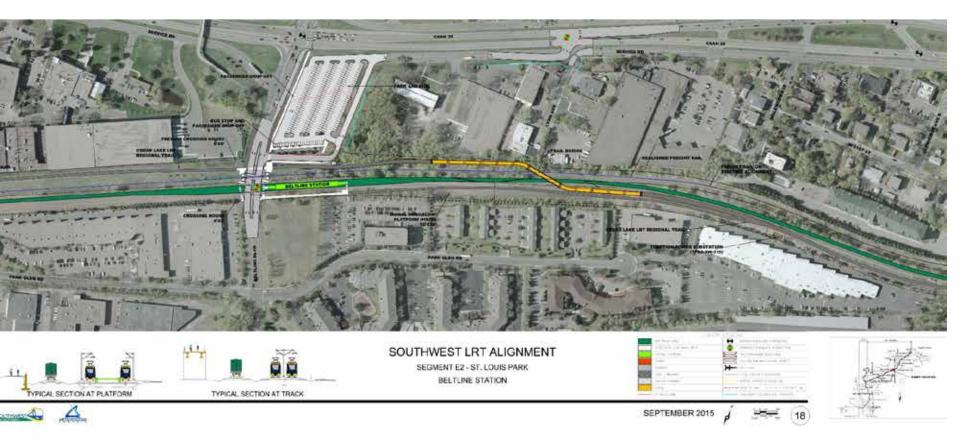




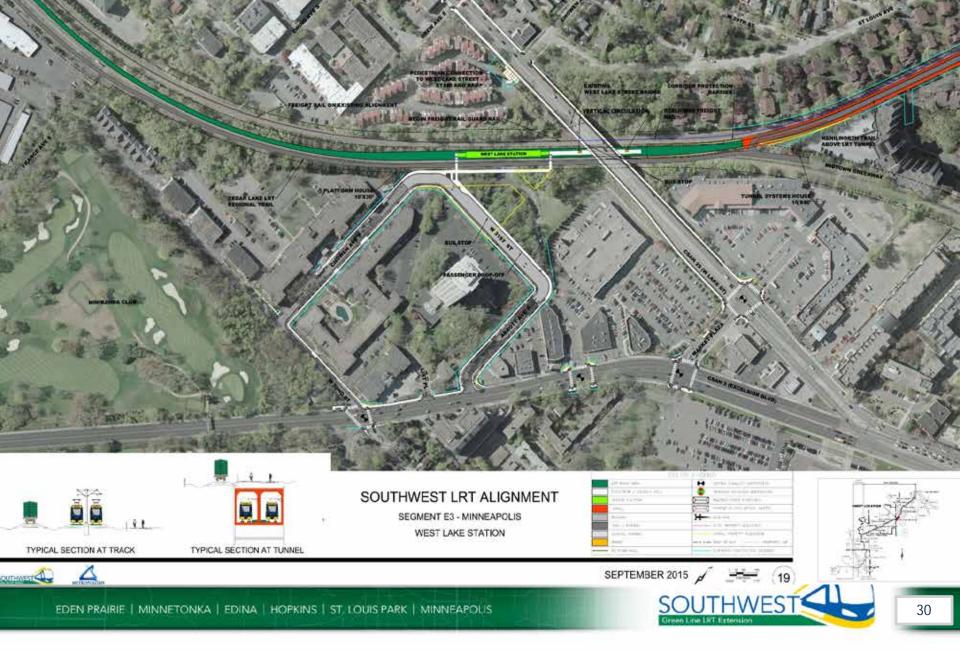


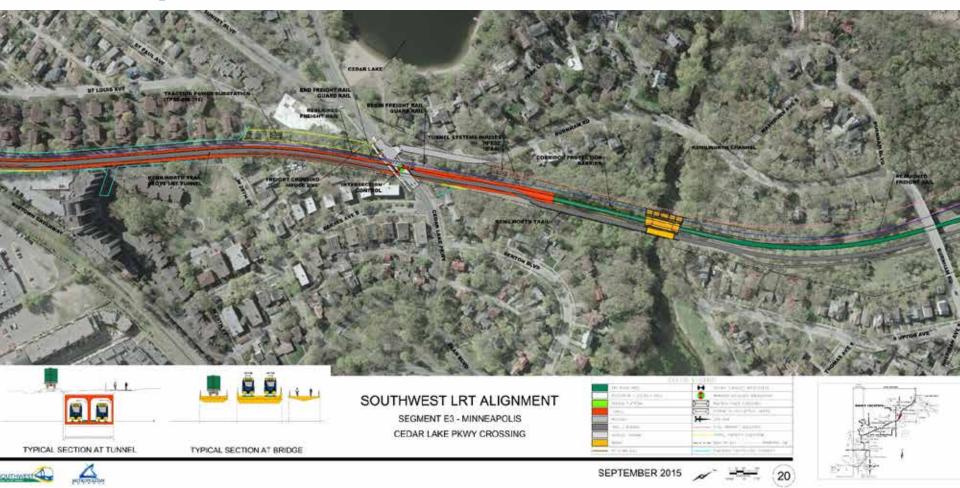








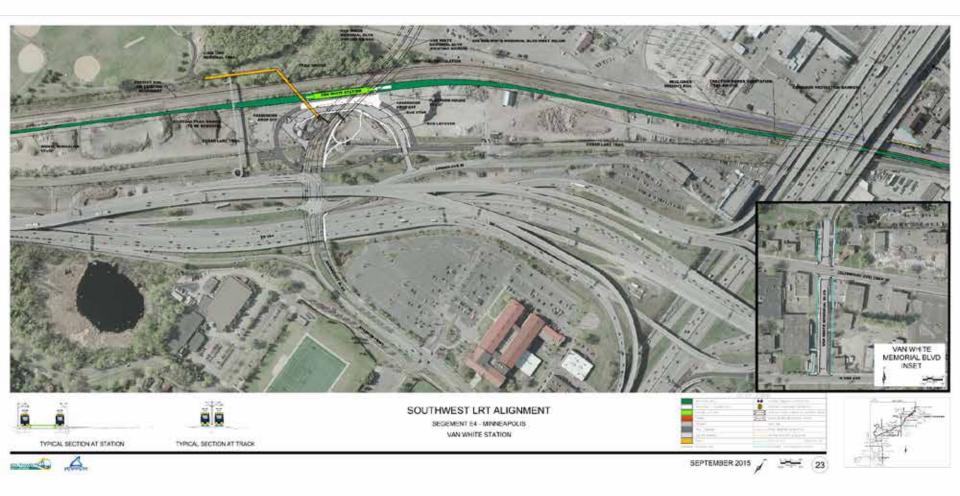




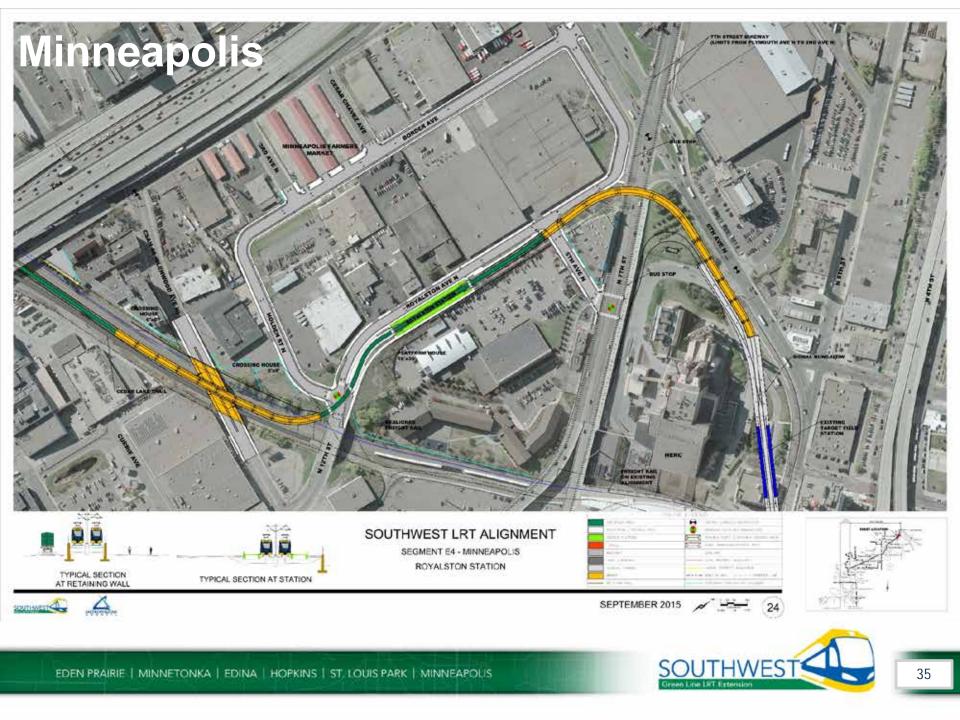












Major Project Milestones



Major Project Milestones

Element	Timeframe
Complete 60% Design	Fall 2015
Complete 90% Design	Winter/Spring 2016
Invitation for Prequalification (Civil)	Winter 2016
Complete 100% Design (Civil)	Spring 2016
Invitation for Bid (Civil)	Spring 2016
Final EIS	Spring 2016
Record of Decision	Summer 2016
Anticipated Start of Civil Construction	Fall 2016
Anticipated Start of Systems Construction	Winter 2016
Anticipated Start of OMF Construction	Spring 2017
Heavy Construction	2017-2019
Revenue Service	2020

SOUTHWES

Construction Activities Overview



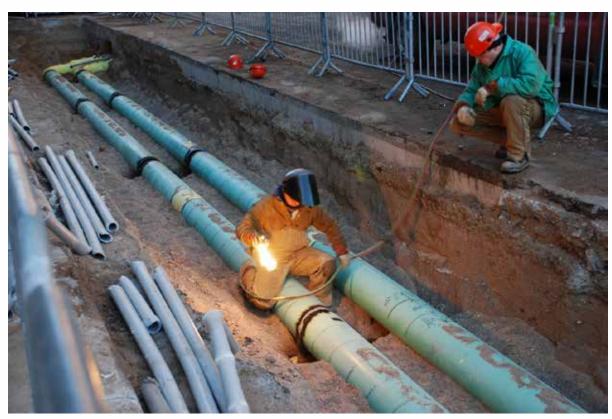
Types of Work

- Civil Contract
 - § Track
 - Seridges and retaining walls
 - § Tunnels
 - § Stations
 - § Electrical
 - § Roadway, curb, gutter, sidewalks
 - § Traffic signals, striping and signage
 - § Public utilities
 - Underground systems elements

- Systems
 - § Train signal systems
 - § Communications
 - § Traction power/electrical
- OMF
 - Suilding: shop, admin and train storage areas
 - Site work
 - § Track
 - Mechanical, electrical, plumbing



Construction Activities: Utility Work







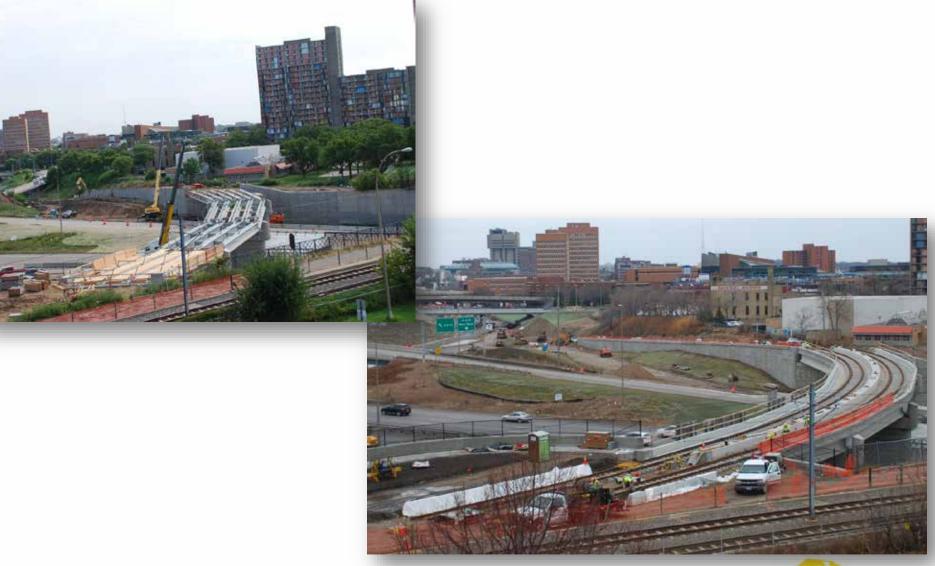
Construction Activities: Roadwork



Roadway Paving



Construction Activities: Structures







Construction Activities: Track Work





Construction Activities: Stations



Construction Activities: Operations & Maintenance Facility







Construction Activities: Systems

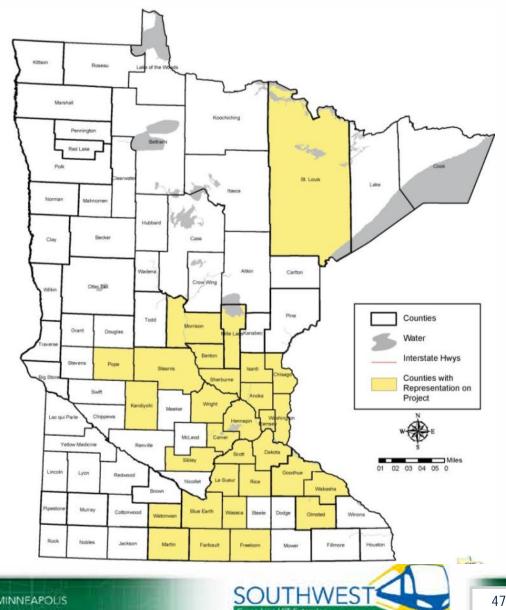




CCLRT Subs and Suppliers by County

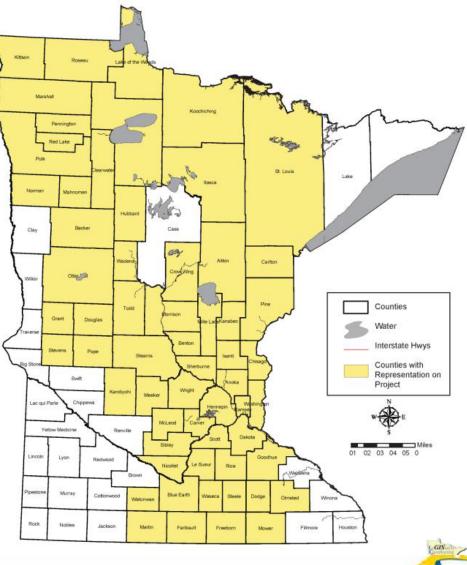
Examples:

- Aggregate Industries
- Amcon Construction
- **Bituminous** Roadways
- Hardrives
- Safety Signs •



CCLRT Construction Workers Homes by County

\$256 million CCLRT payroll benefits communities statewide



Construction Outreach and Communications



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Construction Outreach/Communications

- Best Practices:
 - § Outreach coordinators
 - § 24-hour construction hotline
 - § Public meetings
 - § Construction tours
 - § Neighborhood updates
 - § Media
 - § Website/social media
 - § Weekly construction updates
 - § Signage





Construction Outreach/Communication

- Describe impacts to traveling public
 - § Road closures, detours
 - Sidewalks, ped crossings and trails
 - Sus detours and station relocations
- Provide contact information
- Highlight upcoming work





Disadvantaged Business Enterprise & Workforce



Topics

- What is DBE Program
- Central Corridor LRT: DBE Achievement
- DBE Monitoring
- Workforce Requirements



What is the DBE Program?

- Federal Equal Opportunity Program
- Any recipient of federal DOT funds
- Recipients that receive \$250,000 federal funding or more a year



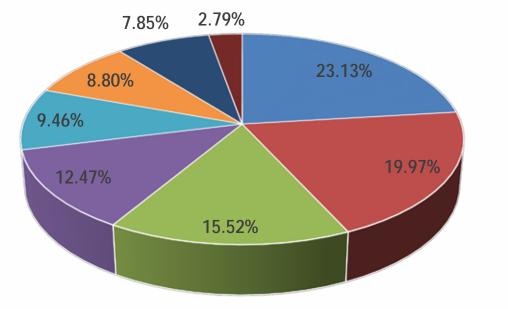
To Be a DBE in Minnesota:

- Must be certified by the Minnesota Unified Certification Program under 49 CFR part 26
- To find a DBE in Minnesota: www.mnucp.org



Central Corridor LRT DBE Work Breakdown

\$125,328,239



- Construction contractors
- Suppliers
- Professional/Technical
- Excavation / demolition contractors
- Electrical / Specialty contractors
- Trucking
- Manufacturers



Workforce / Employment Goals

- MDHR goals for Hennepin County:
 - § Women: 6% all trades
 - § Minority: 32% all trades



Workforce Expectations for Contractors

- Demonstrated commitment to workforce goal achievement
- Outreach to community
- Knowledge of the program and how it works
- Plan for workforce/employment



Oversight Activities

- Pre-bid info sessions
- Bid evaluation and reference checks
- Field verification interviews
- Monthly oversight committee
- Annual DBE/Workforce Summit
- Annual DBE Roundtable
- Post-project record audit



DBECMS: Payment Verification System

Metropolitan Council DBE Payment Verification

CONTRACTOR has reported a payment of \$54149.58 made to your firm for work completed on he Southwest Light Rail Transit Project, pay app number 07A. The payment was made by CONTRACTOR.

f this information is correct, please click the link below to verify: https://dbecms.metc.state.mn.us:443/VerifyPayment.aspx?payment=5414958&id=1335

f the amount is incorrect or the payment was not received, please contact:

Andrew Larson Office of Equal Opportunity 612) 373-3896 Andrew.larson@metc.state.mn.us

This message was sent from DoNotReply@metc.state.mn.us. Please do not reply to this email: replies will not be received.



DBE Contact Info:

Andrew Larson EO Consultant Southwest Project Office 612-373-3896 andrew.larson@metrotransit.org



Met Council Bidding Process Overview



Contracting and Procurement

- Procure goods and services required to meet the Council's needs and fulfill its mission
- As economically as feasible, in a manner that is efficient, straightforward, and equitable
- Complies with all federal, state, and local laws and regulations and all other Council policies



Bid Advertisement

www.metrocouncil.org: under "Doing Business" tab

QuestCDN

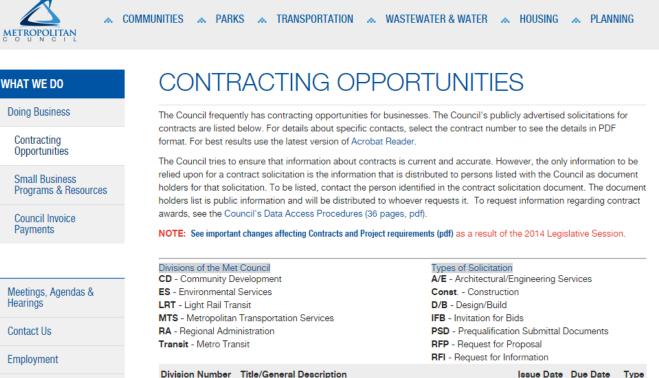
About Us | News & Events | Data & Maps | Publications & Documents | Doing Business | Council Meetings | Contact Us | Employment Q



Payments

Hearings

Contact Us



Publications & Documents

Council Fact Sheets

Transit 15P198

15P226

15P092

15P217

16D100

Print Services

ES

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Chalter/Ctation Deplecement Class

Metro Transit Operator and Misc. Personnel Uniforms

Richfield Interceptor Systems (RIS) - 66th Street

Master Contracts for Wastewater Reuse Services

9/10/2015

9/24/2015

9/24/2015

9/29/2015

0/20/2015

10/19/2015 IFB

10/22/2015 IFB

10/22/2015 IFB

10/27/2015 RFP

10/00/0015 JED

Bid Advertisement

- www.metrocouncil.org: under "Doing Business" tab
- QuestCDN

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10/06/15 01:03 PM	071-00 Automobiles, School Buser Miscellaneous	6,000 Gallon Sludge Truck	11/03/2015 02:00 PM CST	St. Paul	Ramsey	MN	Metropolitan Council
09/10/15 08:52 AM	200-00 Gothing: Athletic, Casual, Miscellaneous	Metro Transit Operator and Misc.	10/19/2015 02:00 PM CDT	St. Paul	Ramsey	MN	Metropolitan Council
10/05/15 11:58 AM	557-00 Mass Transportation-Trans Fleet	Engines for Metro Mobility buses		St. Paul	Ramsey	MN	Metropolitan Council
10/05/15 11:53 AM	557-00 Mass Transportation-Trans Fleet	Transmissions for Metro Mobility i	11/03/2015 02:00 PM CST	St. Paul	Ramsey	MN	Metropolitan Council
09/24/15 09:50 AM	558-00 Mass Transportaion- Rail V Fleet Vehicle/Equipment Purchase Prop	Metropolitan Council Procurement	12/18/2015 02:00 PM CST	St.Paul	Ramsey	MN	Metropolitan Council
09/24/15 02:38 PM	700-00 Printing Plant Equipment 8	Print Services for the Metropolitan	10/22/2015 02:00 PM CDT	St. Paul	Ramsey	MN	Metropolitan Council
10/08/15 07:57 AM	915-00 Communications & Media Miscellaneous RFP/RFQ/RFLOI	MASTER CONTRACTS FOR PROJE	11/09/2015 05:00 PM CST	St. Paul	Ramsey	MN	Metropolitan Council
10/05/15 12:55 PM	Architectural/Engineering Services Buildings Rehabilitation/Renovatio Buildings/Public Design Electrical Installation/Construction Miscellaneous	Full Service Master Interceptor En	11/05/2015 05:00 PM CST	St. Paul	Ramsey	MN	Metropolitan Council
09/28/15 04:48 PM	Architectural/Engineering Services Geotechnical Miscellansecis	Master Contracts for Wastewater	10/27/2015 05:00 PM CDT	Multiple	Multiple	MN	Metropolitan Council



Bid Documents

- Link to QuestCDN site provided in the advertisement posted on Doing Business with the Council
- Select View Plans to review documents (or at least a summary) at no charge
- Select Download Project PDF to download complete set for a fee of \$10.00: system will walk you through registration and payment

Previous Next Cl	ose Window						
View Plan Holde	rs Download Project PDF	Addenda	View Plans				
6,000 Gallon Si Print Ad	udge Truck (Quest Project	#4127632)				
county/city/state: directions to site:	Ramsey - St. Paul, MN						
bids close:	11/03/2015 02:00 PM CST						
bids received by:	Sealed Bid for "Sludge Truck - 6,000 Gallon" Enclosed Metropolitan Coun Pamela Marszalek 390 North Robert Street St. Paul, Minnesota 55101						
owner project number:	15P210						
project	One current model year; 6,000 gallon capacity wastewater sludge truck f						
description:	delivery prior to December 31, 2016.						
owner:	Metropolitan Council						
	390 N. Robert St						
	St. Paul , MN 55101						
	ph: 602-651-1573						
	contact: Pamela Marszalek						
	e-mail: pamela.marszalek@metc.state.mn.us						
Soliciting Agent:	Soliciting agent						
	Metropolitan Council						
	390 N. Robert St						
	St. Paul, MN 55101						
	ph: 602-651-1573						
	contact: Pamela Marszalek						
	e-mail: pamela.marszalek@metc.state.mn.us						
A	:Will be available 10/6/15						
Quest eBidDocs TM :	Download cost is \$10.00, file si	ze is .4 Mb.					



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Bid Process

- Who do I contact if I have a question about the bid documents?
 - **§** Auburn Dees, IFB Administrator
 - § auburn.dees@metc.state.mn.us
 - § 651-602-1346
- Attend pre-bid meeting
 - § Meeting date, time and location will be in solicitation documents
- Invitation for Prequalification for Prime Contractors will be issued prior to Invitation to Bid
- Bids will be accepted by pre-qualified Primes only
- Advertised in the same way/on same website



Construction Mixer Details



Construction Mixer

- Construction Contractors/Firms
- DBE/Workforce Specialists
- Trade Associations
- Southwest Project Office Staff
- Contracts and Procurement Staff



Construction Mixer

- Exhibitors:
 - § Associated General Contractors of Minnesota
 - Sociation of Women Contractors Minnesota
 - § Metropolitan Economic Development Association
 - Solution Station Station of Minority Contractors Upper Midwest
 - § Aldridge Electric
 - § Ames Kramer Joint Venture
 - § Herzog Contracting Corp
 - § Kiewit
 - § Knutson Construction
 - § Mass Electric Construction Company
 - 5 The Reinforced Earth Company
 - § Walsh Construction
 - Sons LLC
 - § Railworks Track Systems

Full list of attendees will be posted on SWLRT.org

More Information

Online: <u>www.SWLRT.org</u>

Email: <u>SWLRT@metrotransit.org</u>

Twitter: <u>www.twitter.com/southwestlrt</u>

