



SOUTHWEST
Green Line LRT Extension

Transportation Committee Meeting

June 4, 2012

EDEN PRAIRIE | MINNETONKA | EDINA | HOPKINS | ST. LOUIS PARK | MINNEAPOLIS



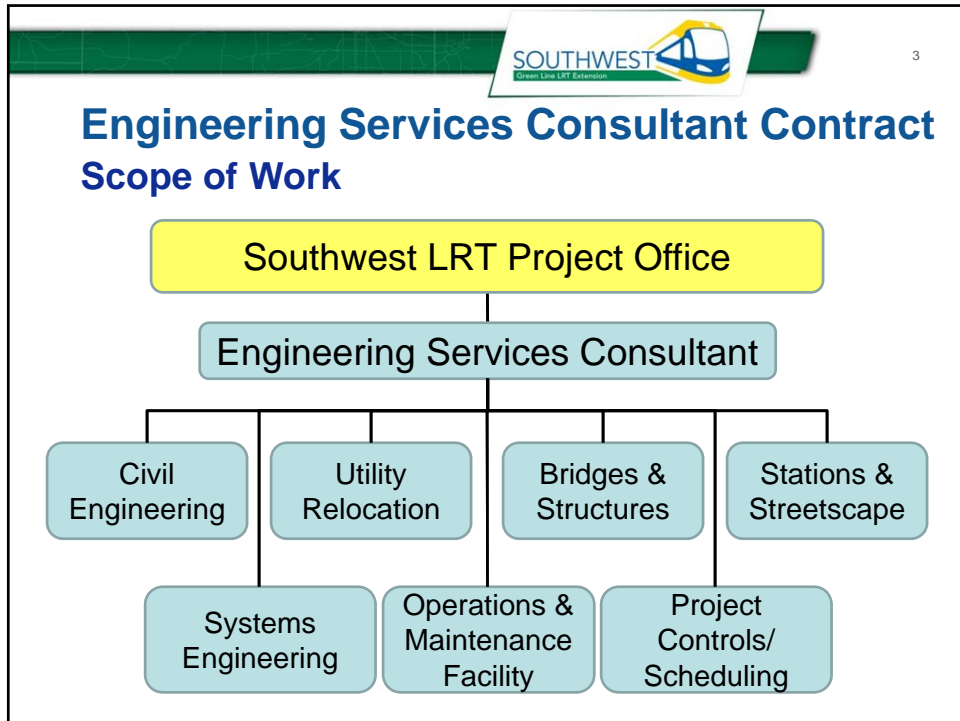
SOUTHWEST
Green Line LRT Extension

Engineering Services Consultant Contract

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Green Line LRT Extension

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Engineering Services Consultant Contract Procurement Schedule

Major Milestones	Dates
Entry into Preliminary Engineering	September 2, 2011
Advertise RFP	October 21, 2011
Pre-proposal conference	November 8, 2011
Response to proposer questions	November 23, 2011
Proposals due	December 16, 2011
Interview proposers	January 23 & 25, 2012
Proposal evaluations/negotiations	Feb - May 2012
Award & sign contract / Issue initial Notice-to-Proceed	June 2012



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Engineering Services Consultant Contract Procurement Process

- Follows Federal Brooks Act procurement procedure
 - Qualifications-based competitive process
 - Consistent with FTA & Council practices for professional engineering services procurements
 - Requires specific steps to evaluate proposals



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Engineering Services Consultant Contract Procurement Process – Steps

- Evaluate technical proposals - 3 criteria
 - Quality of proposal
 - Qualifications of proposer
 - Experience of proposer
- Identify most qualified proposer
- Open price proposal
- Conduct negotiations



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Engineering Services Consultant Contract Procurement Process – Evaluation Panel

- Consists of six members
 - Southwest Project Office (2)
 - Light Rail Operations
 - MnDOT
 - Hennepin County
 - Community Works
- Identifies most qualified proposer
- Provides recommendation to the Council



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Engineering Services Consultant Contract Procurement Process – Technical Advisory Group

- Consists of nine members
 - Southwest Project Office
 - Light Rail Operations
 - Metropolitan Transportation Services
 - MnDOT
 - City of Hopkins
 - City of Minneapolis
 - City of Minnetonka
 - City of St. Louis Park
 - Three Rivers Park District
- Provides technical review and input



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Engineering Services Consultant Contract Evaluation Panel concluded:

- URS Team most qualified proposer
 - Senior Project Manager/Design Manager selected best fits for key positions
 - Proposal identified creative solutions to key project issues
- URS Team is most advantageous to assist the Council in successfully advancing the Project



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Engineering Services Consultant Contract Most Qualified Proposer

- URS Team includes 20 firms

<ul style="list-style-type: none"> • URS • TKDA • HZ United • M-P Consultants • Alliant Engineering • LKG-CMC • Braun Intertec • 6 Others 	<ul style="list-style-type: none"> • Parsons Brinkerhoff • MFRA • SEH Engineering • Pierce Pini & Associates • 4RM+ULA • Minnesota GeoServices • American Engineering Testing
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Engineering Services Consultant Contract Procurement Process – Responsibility Review

- Met Council hired independent third-party legal firm, Hammargren & Meyer, P.A.
- Investigated & assessed responsibility of most qualified proposer (URS)
- Concluded there is insufficient grounds upon which the Council can find URS non-responsible



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Engineering Services Consultant Contract Bridge design approach


- Bridge designs will be conducted by 3 separate teams
 - URS
 - Parsons Brinkerhoff
 - TKDA
- Design review and oversight by MnDOT bridge engineer
- Independent design review by 3rd party consultant hired by the Council



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Engineering Services Consultant Contract 5 Separate Notices-To-Proceed


- ★ Develop work plan and initiate Engineering
- ★ Complete 30% Engineering
 - Complete Advanced Engineering
 - Complete Final Design
 - Provide Design Services during Construction



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Project Funding

Type	Year	Amount
CTIB	2010	\$7,000,000
	2011	\$12,200,000
	2012	\$13,562,000
HCRRA	2010	\$3,150,000
	2011	\$3,250,000
	2012	\$2,900,000
State GO Bonds	2009	\$5,000,000
Total (Committed)		\$47,062,000




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Funding for Engineering Services Contract Consultant Activities

- Funding Available \$47,062,000

- Planned Expenditures
 - Initial Engineering Activities \$2,500,000
 - Complete 30% Engineering \$25,000,000



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Recommended Actions

Authorize the Regional Administrator to:

- Negotiate & execute a contract with URS for Engineering Services for SWLRT
 - Not to exceed \$94 million
 - Council may terminate contract at any time
- Issue 2 limited NTPs to initiate Engineering activities and complete 30% Engineering
 - Not to exceed \$27.5 million
- Authorize amendments to Contract
 - Up to \$500,000 - individual
 - Up to \$5 million - cumulative



More Information

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