

**SOUND TRANSIT
STAFF REPORT**

MOTION NO. M2008-89

**Systems Engineering Construction and Repair Services Contract
for the Central Link Light Rail Initial Segment**

Meeting:	Date:	Type of Action:	Staff Contact:	Phone:
Finance Committee	9/4/08	Discussion / Possible Action	Ahmad Fazel, Link Executive Director Joe Gildner, Link Deputy Executive Director Gene Overly, Acting Systems Engineering Manager	(206) 398-5389 (206) 689-3350 (206) 398-5243

Contract/Agreement Type:	✓	Requested Action:	✓
Competitive Procurement	✓	Execute New Contract/Agreement	✓
Sole Source		Amend Existing Contract/Agreement	
Agreement with Other Jurisdiction(s)		Budget Amendment	
Real Estate		Property Acquisition	

PROJECT NAME

Central Link Light Rail Initial Segment

PROPOSED ACTION

Authorizes the chief executive officer to execute a one-year contract with two one-year options with Fuller Electric to provide on-call construction and repair services for the Central Link Light Rail Initial Segment project in the amount of \$318,000, with a 10% contingency of \$32,000, for a total authorized contract amount not to exceed \$350,000.

KEY FEATURES of PROPOSED ACTION

- This action would provide continued system engineering task order construction services in order to complete a number of small, required construction and repair projects not included in the scope of work of any current or previous major construction contracts within the Central Link Light Rail Initial Segment project.
- The contract scope includes various construction and repair projects required to complete construction for various segments. The tasks may include, but not be limited to: general labor; electrical construction and repair; communication systems construction, installation and repair; welding of damaged steel structures; and management of general contract requirements.
- The on-call construction and repair services described in the proposed action would be assigned on a task order basis for a specific scope of work at a specific location.

- The term of this contract is for one year, with two one-year options to extend. The requested amount covers the first year of this contract.

BUDGET IMPACT SUMMARY

Current Project Phase: Construction
Projected Completion Date: 2009

There is no action outside of the Board-adopted budget; there are no contingency funds required, no subarea impacts, or funding required from other parties other than what is already assumed in the financial plan.

BUDGET and FINANCIAL PLAN DISCUSSION

The on-call construction and repair services described in the proposed action would be assigned on a task order basis. The contractor will provide miscellaneous systems construction support for various construction segments within the Central Link Light Rail Initial Segment, which will be funded from the budget line item for Other Miscellaneous Construction within the construction phase.

The Adopted 2008 Lifetime Capital Budget for the Central Link Light Rail Initial Segment is \$2.07 billion. Within that amount, \$3,000,000 has been set aside for Other Miscellaneous Construction in the construction phase. When added to current commitments of \$2,496,998, the proposed action would increase this amount by \$350,000 to a revised total commitment of \$2,846,998 for this budget line item, and leave a remaining balance of \$153,002.

The proposed action is consistent within the current adopted budget, and is affordable within the agency's long-term financial plan and subarea financial capacity. The action will have no new revenue impact on Sound Transit.

BUDGET TABLE

Action Item: Fuller Electric (provide on-call construction and repair services for the Link Light Rail Initial Segment project)

(Year of Expenditure \$000)

Initial Segment	Adopted 2008 Budget (A)	Committed To Date (B)	This Action (C)	Total Committed & Action (D)	Uncommitted (Shortfall) (E)
Agency Administration	193,274	169,664		169,664	23,610
Preliminary Engineering	33,310	33,310		33,310	(0)
Final Design	147,213	146,422		146,422	791
Right of Way	208,396	207,208		207,208	1,188
Construction	1,191,768	1,149,051	350	1,149,401	42,367
Construction Services	100,317	98,995		98,995	1,322
Third Party Agreements	63,414	63,393		63,393	22
Vehicles	132,307	131,799		131,799	508
Total Current Budget	2,070,000	1,999,842	350	2,000,192	69,808

Construction Phase Detail

Other Misc Construction	3,000	2,497	350	2,847	153
Other Construction	1,188,768	1,146,554		1,146,554	42,214
Total Phase	1,191,768	1,149,051	350	1,149,401	42,367

Contract Amount	Board Approvals to Date (F)	Current Approved Contract Value (G)	Proposed Action (H)	Proposed Total for Board Approval (I)	Proposed Contract Value (J)
Contract Amount	-	-	318	318	318
Contingency	-	-	32	32	32
Total Contract - Initial Segment	-	-	350	350	350
Percent Contingency	0%	0%	10%	10%	10%

(B) COMMITTED TO DATE amounts are from Agency WBS Report as of July 2008 + approved and pending board actions not recorded as of 7/31/08, or submitted after that date.

SMALL BUSINESS PARTICIPATION

Prime Consultant/Contractor

Fuller Electric Inc. is a small business and is committed to a 100% small business participation goal. When possible, Fuller Electric Inc. will subcontract with other small businesses.

EEO Commitment

Fuller Electric Inc. workforce demographics are 15% women and 46% minority.

PROJECT DESCRIPTION and BACKGROUND for PROPOSED ACTION

A task order services contract was advertised in July 2008; Sound Transit received a single bid for the work. Notice of the Invitation for Bid was sent to 606 vendors registered on the Sound Transit eBid system and eight firms attended the pre-bid conference. The single bidder, Fuller Electric is a small business, and when possible will subcontract with other small businesses.

The on-call construction and repair services contract will continue to provide on-going support for these services along the Central Link Light Rail Initial Segment alignment. All requests for services will be by task order for specific services and locations as specified within the task order request.

This contract is required to complete smaller construction and maintenance projects along the Central Link Light Rail Initial Segment alignment that are not covered under the major construction contracts for each of the six portions of the Initial Segment. These projects may be required anywhere along the length of the Initial Segment and may take place on either Sound Transit owned or private property. Each of the on-call projects will be initiated by task order with the general contractor. The general contractor will be required to use a competitive bid process for subcontracted work by soliciting quotations from the subcontractors. Sound Transit reserves the right to approve or reject a proposed subcontractor on a specific task order.

This contracting approach maximizes opportunities for small and disadvantaged businesses to participate in the Link project, as opposed to awarding one large contract for all of Link follow-on construction.

Prior Board/Committee Actions

None.

CONSEQUENCES of DELAY

No immediate consequence for delay. Work identified along the Central Link Light Rail Initial Segment alignment not covered by major construction contracts will be put on hold until the contracting means are in place to address them.

PUBLIC INVOLVEMENT

Not applicable to this action.

ENVIRONMENTAL COMPLIANCE

JI, 08/11/08

LEGAL REVIEW

JW 8/27/08

SOUND TRANSIT

MOTION NO. M2008-89

A motion of the Finance Committee of the Central Puget Sound Regional Transit Authority authorizing the chief executive officer to execute a one-year contract with two one-year options with Fuller Electric to provide on-call construction and repair services for the Central Link Light Rail Initial Segment project in the amount of \$318,000, with a 10% contingency of \$32,000, for a total authorized contract amount not to exceed \$350,000.

Background:

A task order services contract was advertised in July 2008; Sound Transit received a single bid for the work. Notice of the Invitation for Bid was sent to 606 vendors registered on the Sound Transit eBid system and eight firms attended the pre-bid conference. The single bidder, Fuller Electric is a small business, and when possible will subcontract with other small businesses.

The on-call construction and repair services contract will continue to provide on-going support for these services along the Central Link Light Rail Initial Segment alignment. All requests for services will be by task order for specific services and locations as specified within the task order request.

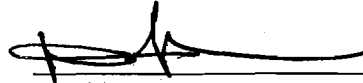
This contract is required to complete smaller construction and maintenance projects along the Central Link Light Rail Initial Segment alignment that are not covered under the major construction contracts for each of the six portions of the Initial Segment. These projects may be required anywhere along the length of the Initial Segment and may take place on either Sound Transit owned or private property. Each of the on-call projects will be initiated by task order with the general contractor. The general contractor will be required to use a competitive bid process for subcontracted work by soliciting quotations from the subcontractors. Sound Transit reserves the right to approve or reject a proposed subcontractor on a specific task order.

This contracting approach maximizes opportunities for small and disadvantaged businesses to participate in the Link project, as opposed to awarding one large contract for all of Link follow-on construction.

Motion:

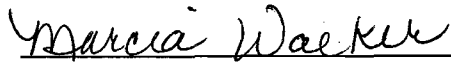
It is hereby moved by the Finance Committee of the Central Puget Sound Regional Transit Authority that the chief executive officer is authorized to execute a one-year contract with two one-year options with Fuller Electric to provide on-call construction and repair services for the Central Link Light Rail Initial Segment project in the amount of \$318,000, with a 10% contingency of \$32,000, for a total authorized contract amount not to exceed \$350,000.

APPROVED by the Finance Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on September 4, 2008.



Fred Butler
Finance Committee Vice-Chair

ATTEST:



Marcia Walker
Board Administrator