MOTION NO. M2013-44

Contract for planning consulting services for the Lynnwood to Everett High Capacity Transit Corridor Study

MEETING:	DATE:	TYPE OF ACTION:	STAFF CONTACT:	PHONE:
Capital Committee	07/11/2013	Final Action	Ric Ilgenfritz, Executive Director, Planning, Environmental and Project Development Department Karen Waterman, Planning and Development Manager Michelle Ginder, Project	206-398-5239 206-398-5191 206-398-5328
			Manager	200 000 0020

PROPOSED ACTION

Authorizes the chief executive officer to execute a contract with North Corridor Transit Partners to provide planning consulting services for the Lynnwood to Everett High Capacity Transit Corridor Study Project in the amount of \$1,889,135, with a 10% contingency of \$188,914, for a total authorized contract amount not to exceed \$2,078,049.

KEY FEATURES SUMMARY

- The Lynnwood to Everett High Capacity Transit (HCT) study is one of five studies that will
 provide information for future Board decisions on all modes of service, system expansion, new
 projects, and a potential public vote to fund the next phase of the system expansion. HCT plans
 will also provide information about potential future Sound Transit actions for local jurisdiction
 planning.
- This action would authorize planning consulting services in the Lynnwood to Everett area. This
 contract covers:
 - Development of methodologies to evaluate alternatives
 - Evaluation of potential routes and station locations for each mode, which will be used to narrow the range of HCT mode alternatives within the corridor
 - Environmental screening to prepare for future environmental review and engineering of the corridor and modes
 - Analysis on which, if any, corridors might be included in the updated Long-Range Plan and establish priorities for development of the next phase of the Regional Transit System Plan.
 - Conceptual Ridership and/or Transit Market Potential Estimation
 - Identification of TOD Opportunities
 - Conceptual-level Design and Cost Estimates
- This HCT study is scheduled to be completed in ten months, in 2014.

BACKGROUND

The Agency uses both a long-range plan and an HCT system plan to guide the planning process for development and expansion of a high-capacity transportation system. A Long-Range plan presents a comprehensive view of the region's needs and a general vision for meeting those needs over the next 30 to 50 years. In late 2013, the agency will begin updating the 2005 Sound Transit Long-Range Plan. An HCT system plan is more detailed. It breaks down parts of the long-range plan into individual, affordable projects to be implemented over the next 10 to 15 years.

The region's voters have approved two system plans, Sound Move in 1996 and Sound Transit 2 (ST2) in 2008. Both plans include funding for delivery and expansion of ST Express bus service, Sounder commuter rail, Central Link light rail, and Tacoma Link light rail. In order to prepare for the next incremental investment toward completion of the long-range plan, ST2 includes funding for a series of HCT corridor studies for potential system expansion. The Lynnwood to Everett HCT Corridor Study is one of the HCT studies identified in ST2.

In February 2013, the Sound Transit Board instructed staff to move forward with planning for the next phase of HCT system development, or ST3, with the possibility of a 2016 ballot measure. A three-stage approach will be used to develop a plan for the next phase of investments by 2016:

- 1. HCT Corridor Studies as identified in ST2 (2013 2014)
- 2. Long-Range Plan Update with environmental documentation (2013 2014)
- 3. Next phase of the Regional HCT System Plan (ST3) (2015 2016)

This HCT study will provide technical information for the Board to consider as the ST3 planning process continues. More detailed analysis of alternatives will continue through the Long-Range Plan update and the development of ST3.

North Corridor Transit Partners was selected through a competitive process to conduct the Lynnwood to Everett Corridor Study. A request for qualifications for the entire project development process was issued on March 29, 2013. Two teams submitted statements of qualifications. North Corridor Transit Partners was ranked the highest by the selection team and was invited to negotiate a scope of work.

FISCAL IMPACT

This action is within the adopted budget and sufficient funds remain after approval of this action to fund the remaining work in the Preliminary Engineering Phase as contained in the current cost estimates.

Funding for ST3 activities in 2014 through 2016 will be requested in future budgets. In 2013 approximately 4.1% of the approved ST3 program budget will be spent on this contract; the total contract cost represents 8.2% of the approved total ST3 program budget.

				Board	
		Commitment to		Approved Plus	Uncommitted /
HCT Corridor Planning Studies	2013 TIP	Date	This Action	Action	(Shortfall)
Agency Administration	0	0	0	0	0
Preliminary Engineering	25,200	0	6,304	6,304	18,896
Final Design	0	0	0	0	0
Right of Way	0	0	0	0	0
Construction	0	0	0	0	0
Construction Services	0	0	0	0	0
Third Party Agreements	0	0	0	0	0
Vehicles	0	0	0	0	0
Total Current Budget	25,200	0	6,304	6,304	18,896
Phase Detail - Preliminary Engineering					
Preliminary Engineering Phase Activities	25,200	0	6,304	6,304	18,896
	25,200	0	6,304	6,304	18,896

Central and East King County HCT Study Contract Details	Board Approvals to Date	Current Approved Contract Status	Proposed Action	Proposed Total for Board Approval
Contract Amount	0	0	2,198	2,198
Contingency	0	0	220	220
► Total	0	0	2,418	2,418
Percent Contingency	0%	0%	10%	10%

Fehr & Peers consulting services for the South King County HCT Study Contract Details	Board Approvals to Date	Current Approved Contract Status	Proposed Action	Proposed Total for Board Approval
Contract Amount	0	0	1,644	1,644
Contingency	0	0	164	164
→ Total	0	0	1,808	1,808
Percent Contingency	0%	0%	10%	10%

This Action: North Corridor Transit Partners consulting services for Lynnwood to Everett Study Contract Details	Board Approvals to Date	Current Approved Contract Status	Proposed Action	Proposed Total for Board Approval
Contract Amount	0	0	1,889	1,889
Contingency	0	0	189	189
→ Total	0	0	2,078	2,078
Percent Contingency	0%	0%	10%	10%

Notes

Amounts are expressed in Year of Expenditure \$000s.

Board Approvals to Date includes amounts through May 31st 2013, plus any pending Board Actions.

Project Budget is located on page 103 of the 2013 Transit Improvement Plan (TIP).

Board Approvals = Committed to-date + Contingency.

SMALL BUSINESS PARTICIPATION

Small Business Goals
Sound Transit Goal: 10%

Commitment: 12%

Small Business and DBE Goals

Sound Transit Goal: Motion No. M2013-44 Staff Report Small Business: 10% DBE: Not applicable

Commitment:

Small Business: 12%

DBE: 10%

Subconsultant/Subcontractor	Business Type	% of Work	Amount	
Casseday Consulting	DBE	2.15%	\$40,600	
Grijalva Engineering	DBE	4.92%	\$92,873	
HRA	SBE	0.33%	\$6,224	
Perteet	SBE	0.84%	\$15,860	
Transportation Consulting Services	DBE	2.15%	\$40,600	
The Underhill Company	DBE	3.48%	\$65,740	
Total		13.9%	\$261,897	

EQUAL EMPLOYMENT WORKFORCE PROFILE

35 employees on the project; 26% women; 14% minorities

PUBLIC INVOLVEMENT

The HCT studies will provide the Board with technical information to consider as the ST3 planning process continues. This information will also be used in support of the Long-Range Planning effort, which will include a comprehensive public involvement plan. Program-wide public involvement and outreach services will be procured through a separate contract to support activities related to development of the Long-Range Plan and ST3 system plan. The contract for these services will be funded through the 2013 ST3 Planning budget and is scheduled for Board consideration in summer 2013.

TIME CONSTRAINTS

In order to allow for a potential public vote in 2016, this phase of the work must be completed by May 2014. A delay of one month could significantly affect the ability to keep to that schedule, and would significantly delay the Long-Range Plan update as well.

PRIOR BOARD/COMMITTEE ACTIONS

Motion No. M2013-11: Approved a planning approach for the next phase of the Regional Transit System Plan in order to meet the requirements for a potential public vote to fund the next phase.

ENVIRONMENTAL REVIEW

JI 7/2/2013

LEGAL REVIEW

JW 7/3/2013

Motion No. M2013-44 Staff Report



MOTION NO. M2013-44

A motion of the Capital Committee of the Central Puget Sound Regional Transit Authority authorizing the chief executive officer to execute a contract with North Corridor Transit Partners to provide planning consulting services for the Lynnwood to Everett High Capacity Transit Corridor Study Project in the amount of \$1,889,135, with a 10% contingency of \$188,914, for a total authorized contract amount not to exceed \$2,078,049.

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MOTION:

It is hereby moved by the Capital Committee of the Central Puget Sound Regional Transit Authority that the chief executive officer is authorized to execute a contract with North Corridor Transit Partners to provide planning consulting services for the Lynnwood to Everett High Capacity Transit Corridor Study Project in the amount of \$1,889,135, with a 10% contingency of \$188,914, for a total authorized contract amount not to exceed \$2,078,049.

APPROVED by the Capital Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on July 11, 2013.

Fred Butler

Capital Committee Chair

ATTEST:

Marcia Walker

Board Administrator