

Motion No. M2016-103 Contract for the Kent and Auburn Station Access Improvements Projects

MEETING:	DATE:	TYPE OF ACTION:	STAFF CONTACT:
Capital Committee	10/13/2016	Final Action	Ric Ilgenfritz, PEPD Executive Director Don Billen, Director, Capital Project Development Sandra Fann, Project Manager

PROPOSED ACTION

Authorizes the chief executive officer to execute a contract with CDM Smith Inc. to provide planning consulting services for the Kent and Auburn Station Access Improvements projects in the amount of \$899,653 with a 10% contingency of \$89,965 for a total authorized contract amount not to exceed \$989,618.

KEY FEATURES SUMMARY

- Under this contract, CDM Smith Inc. will conduct work in three phases for the Kent and Auburn Station Access Improvements projects. The work will build upon the Sounder Access and Demand Study in 2012.
- The first phase of work will identify access improvements that will be packaged into Access Improvement Alternatives for each station. This work is expected to be completed in late 2017. Following the completion of this work, the Board will decide which station access improvements can advance for environmental review for each of the stations.
- Phases two and three are included as options within the contract. The second phase will take
 the Access Improvement Alternatives identified by the Board for each station through
 environmental review and conceptual engineering level of design. The third phase would
 complete the preliminary engineering of the proposed projects included in the Access
 Improvement Alternatives, such as parking facility improvements.
- The option for phases two and three allows Sound Transit to take advantage of efficiencies that could result from the consultant's knowledge during the first phase. The contract includes funding for phase one, but not for phases two and three. Board authorization to exercise those options would be sought through a future amendment to this contract.
- Sound Transit's Transit Oriented Development (TOD) and Station Access Policies will be used in the development of the access improvement alternatives.

BACKGROUND

Since the start of commuter rail service between Tacoma and Seattle in 2000, Sound Transit has experienced continued growth in demand. The station parking in Kent and Auburn operate at capacity, and there is a need to address the increasing demand for rider access to these Sounder stations.

During the process of refining the projects included in the Sound Transit 2 plan, the Sound Transit Board responded to concerns about the amount of land dedicated to parking, and the interest in considering alternative means of access to the regional transit system by calling for a new approach. The concept of tailoring "flexible" station access solutions was adopted.

The Sounder Station Access Study, completed in 2012, evaluated potential access improvements to eight existing Sounder stations, including Kent and Auburn. The study resulted in a range of

potential access improvement projects that Sound Transit could implement in full or in part, that would provide riders with access alternatives to the Sounder stations.

The alternatives analysis performed under this new contract for the Kent and Auburn Station Access Improvements will consider and build upon the results of the Sounder Station Access and Demand Study. The findings of the alternatives analysis will inform the Sound Transit Board's identification of a comprehensive program of station access improvements for the Kent and Auburn Sounder stations for environmental review.

A Request for Qualifications (RFQ) for the entire project development process was advertised in April 2016. Three proposers submitted Statements of Qualifications (SOQs) in May 2016. The submitted SOQs were reviewed and evaluated based on the criteria in the RFQ. CDM Smith Inc. was determined to be the highest ranked firm based on qualifications, and was selected to enter into negotiations for the contract.

PROJECT STATUS

Project Identification	Alternatives Identification	Conceptual Engineering	Preliminary Engineering	Final Design	Construction

Projected Completion Date for Project Identification: 3Q 2017.

FISCAL INFORMATION

The Kent and Auburn Station Access Improvement projects were both approved in April 2016.

The project budgets for both the Kent and Auburn Station Access Improvements projects are \$831,000 each. Within that amount, \$574,000 has been allocated within the Preliminary Engineering phase for each project. This contract will be shared equally between both projects, which will commit \$494,809 for this line item from each project for a total contract amount of \$989,618, including a 10% contingency. This leaves a remaining balance of \$79,191 allocated within the preliminary engineering phase for each project.

This action is within the adopted budget and sufficient monies remain after approval of the action to fund the remaining work in the preliminary engineering phase as contained in the current cost estimates.

	Contract Detail CDM Smith	Board Approvals to Date	Current Approved Contract Status	Proposed Action	Proposed Total for Board Approval	
	Contract Amount			900	900	
	Contingency Amount			90	90	
	Total Contract	-	-	990	990	
	Percent Contingency	0%	0%	10%	10%	
	KENT STATION ACCESS IMPROVEMENTS	Adopted 2016 TIP	Board Approvals	This Action	Board Approved Plus Action	Uncommitted / (Shortfall)
	Agency Administration	207	13		13	194
\rightarrow	Preliminary Engineering	574		495	495	79
	Final Design					
	Third Party Agreements					
	Right of Way	50				50
	Construction					
	Construction Services					
	Vehicles					
	Total Current Budget	831	13	495	507	324
	Phase Detail					
7	Phase Detail Preliminary Engineering Preliminary Engineering Other Preliminary Engineering	574		495	495	79
>	Phase Detail Preliminary Engineering Preliminary Engineering	574 574		495 495	495 495	79 79
	Phase Detail Preliminary Engineering Preliminary Engineering Other Preliminary Engineering	Adopted 2016	Board Approvals	495 This Action	495 Board Approved Plus Action	
	Phase Detail Preliminary Engineering Preliminary Engineering Other Preliminary Engineering Total Phase AUBURN STATION ACCESS IMPROVEMENTS Agency Administration	Adopted 2016 TIP 207		495 This Action	495 Board Approved Plus Action 8	79 Uncommitted / (Shortfall) 199
	Phase Detail Preliminary Engineering Preliminary Engineering Other Preliminary Engineering Total Phase AUBURN STATION ACCESS IMPROVEMENTS Agency Administration Preliminary Engineering	Adopted 2016	Approvals	495 This Action	495 Board Approved Plus Action	79 Uncommitted / (Shortfall)
	Phase Detail Preliminary Engineering Preliminary Engineering Other Preliminary Engineering Total Phase AUBURN STATION ACCESS IMPROVEMENTS Agency Administration Preliminary Engineering Final Design	Adopted 2016 TIP 207	Approvals	495 This Action	495 Board Approved Plus Action 8	79 Uncommitted / (Shortfall) 199
→ →	Phase Detail Preliminary Engineering Other Preliminary Engineering Total Phase AUBURN STATION ACCESS IMPROVEMENTS Agency Administration Preliminary Engineering Final Design Third Party Agreements	Adopted 2016 TIP 207 574	Approvals	495 This Action	495 Board Approved Plus Action 8	79 Uncommitted / (Shortfall) 199 79
→ →	Phase Detail Preliminary Engineering Other Preliminary Engineering Total Phase AUBURN STATION ACCESS IMPROVEMENTS Agency Administration Preliminary Engineering Final Design Third Party Agreements Right of Way	Adopted 2016 TIP 207	Approvals	495 This Action	495 Board Approved Plus Action 8	79 Uncommitted / (Shortfall) 199
	Phase Detail Preliminary Engineering Other Preliminary Engineering Total Phase AUBURN STATION ACCESS IMPROVEMENTS Agency Administration Preliminary Engineering Final Design Third Party Agreements Right of Way Construction	Adopted 2016 TIP 207 574	Approvals	495 This Action	495 Board Approved Plus Action 8	79 Uncommitted / (Shortfall) 199 79
→ →	Phase Detail Preliminary Engineering Other Preliminary Engineering Total Phase AUBURN STATION ACCESS IMPROVEMENTS Agency Administration Preliminary Engineering Final Design Third Party Agreements Right of Way Construction Construction Services	Adopted 2016 TIP 207 574	Approvals	495 This Action	495 Board Approved Plus Action 8	79 Uncommitted / (Shortfall) 199 79
	Phase Detail Preliminary Engineering Other Preliminary Engineering Total Phase AUBURN STATION ACCESS IMPROVEMENTS Agency Administration Preliminary Engineering Final Design Third Party Agreements Right of Way Construction Construction Services Vehicles	Adopted 2016 TIP 207 574 574 50	Approvals 8	495 This Action 495	495 Board Approved Plus Action 8 495	79 Uncommitted / (Shortfall) 199 79 50
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Notes:

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

Board Approvals = Committed To-Date + Contingency, and includes pending Board actions.

SMALL BUSINESS/DBE PARTICIPATION

Sound Transit promotes and encourages small business participation, which also includes Disadvantaged Business Enterprises (DBEs). Consistent with Sound Transit Policies and Federal Regulations, Sound Transit has established Small Business/DBE goals for this contract. These goals are based upon an examination of subcontracting opportunities contained in the work of this contract and the number of Small Businesses/DBEs available to perform such subcontracting work. For this specific contract, the following goals were set and the successful Bidder/Proposer has committed to the following Small Business/DBE Participation:

This work will have three phases for the Kent and Auburn Station Access Improvements projects.

A separate goal was not established for Phase 1. The first phase of work will identify access improvements that will be packaged into Access Improvement Alternatives for each station. Sound Transit's Small Business and Disadvantaged Business Enterprise goals and commitments are as follows:

Small Business and Disadvantaged Business Enterprise Goals Sound Transit Goal: Small Business: 8% DBE: 5%

CDM Smith Inc., has made the following Small Business /DBE Participation commitments for the entire contract including Phase 1, Phase 2, and Phase 3.

Commitment:

Small Business: 10% DBE: 8%

PUBLIC INVOLVEMENT

Public involvement will be included in the upcoming work.

TIME CONSTRAINTS

A one-month delay would not adversely impact the project schedule.

PRIOR BOARD/COMMITTEE ACTIONS

None.

ENVIRONMENTAL REVIEW

JI 10/3/2016

LEGAL REVIEW

LA 7 October 2016



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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 CDM Smith Inc. to provide planning consulting services for the Kent and Auburn Station Access Improvements projects in the amount of \$899,653 with a 10% contingency of \$89,965 for a total authorized contract amount not to exceed \$989,618.

APPROVED by the Capital Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on October 13, 2016.

Fred Butler Capital Committee Chair

ATTEST:

Kathryn Flores Board Administrator