

RESOLUTION NO. R2017-01

Authorization for Sumner Station Improvements Project to proceed through Phase Gate 4 – Enter Final Design

MEETING:	DATE:	TYPE OF ACTION:	STAFF CONTACT:
Capital Committee	01/12/2017	Recommend to Board	Ric Ilgenfritz, PEPD Executive Director Don Billen, Deputy Executive Director, Capital
Board	01/26/2017	Final Action	Project Development Ken Lee, Senior Project Manager

PROPOSED ACTION

(1) Authorizes the Sumner Station Improvements project to advance through Gate 4 within the Sound Transit Phase Gate process and (2) establishes the Phase Gate Project Budget of \$17,042,135 and establishes a fiscal year 2017 Annual Project Budget of \$4,481,000.

KEY FEATURES SUMMARY

- The action authorizes the project to proceed through Phase Gate 4 Enter Final Design to allow the project to enter the Final Design and Right-of-Way phases. The design-build procurement is anticipated to begin in 2017; final design is scheduled to begin in 2019 and be completed in late 2019.
- This action also establishes the Phase Gate Project budget by increasing the authorized project allocation to date from \$7,973,935 to \$17,042,935 for Agency Administration, Preliminary Engineering, and Third Party, and increasing the 2017 Annual Project Budget from \$2,316,196 to \$4,481,000 for Agency Administration, Preliminary Engineering, Construction Services, and Right-of-Way phases.

BACKGROUND

The Sumner Station Improvements project will build bicycle, pedestrian, lighting, and parking access improvements at the Sumner Station.

In November 2008, the voter-approved ST2 Plan included funding for access improvements to the Sumner Sounder Station. During the process of refining the projects included in the ST2 plan, the Sound Transit Board responded to community concerns by calling for a Sounder Access and Demand Study. The study evaluated potential access improvements to eight existing Sounder stations including Sumner. The study provided a range of potential access improvement projects that Sound Transit could implement in full or in part that would allow riders to use alternative modes of travel to the Sumner Sounder Station.

The project completed environmental review in compliance with the National Environmental Policy Act (NEPA) and State Environmental Policy Act (SEPA) with approval of a NEPA Documented Categorical Exclusion on May 4, 2016, by the Federal Transit Administration and a SEPA Mitigated Determination of Nonsignificance (MDNS) issued by Sound Transit on March 31, 2016.

On May 26, 2016, the Board selected the following Sumner Station Improvements project to be built:

A new approximately 623 stall parking garage at the current Sound Transit parking site (623 stalls less 118 existing displaced surface stalls for a total of 505 additional stalls) and retaining approximately 234 existing surface parking stalls in 3 spots; South of Maple (116), North of

Maple (68), and Red Apple (50). The total number of parking stalls at completion of the project would be 857.

- Sidewalk improvements in the station area.
- Lighting improvements in the station area.
- A contribution for non-motorized improvements to the Traffic Avenue/SR 410 Interchange project, a separate project led by the City of Sumner in partnership with the Washington State Department of Transportation and Sound Transit.

PROJECT STATUS

					
Project Identification	Alternatives Identification	Conceptual Engineering	Preliminary Engineering	Final Design	Construction

Projected Completion Date for Preliminary Engineering: 3Q 2017.

Project scope, schedule, and budget summary located on page 128 of the September 2016 Agency Progress Report.

FISCAL INFORMATION

Capital projects are implemented in phases through Sound Transit's Phase Gate process. The Board acts to fund a phase when a project moves from one phase to the next. The Board acts to establish the Phase Gate Project Budget when a project moves to the next phase.

This action establishes the Sumner Station Improvements Phase Gate Project Budget by (a) increasing the authorized project allocation to date by \$9,068,200 to \$17,042,135, to fund the Agency Administration, Preliminary Engineering, Third Party Construction, Construction Services and Right-of-Way Acquisition phases; and (b) increasing the 2017 annual project budget to date by \$2,164,804 to \$4,481,000.

Sumner Station Improvements

	Annu	Annuai Project Budget		
Phase	Adopted 2017 Annual Project Budget	Budget Revision	Revised 2017 Annual Project Budget	
Agency Administration	144	617	761	
Preliminary Engineering	518	650	1,168	
Final Design				
Third Party Agreements		760	760	
Right of Way	1,615	82	1,697	
Construction	39	(39)		
Construction Services		95	95	
Vehicles				
Contingency				
Total	2,316	2,165	4,481	

Authorized Project Allocation to Date				
Authorized Project Allocation to Date (Current)	Allocation Change	Authorized Project Allocation to Date (New)		
762	671	1,433		
2,685	311	2,996		
	7,658	7,658		
4,414		4,414		
113	428	113 428		
7,974	9,068	17,042		

Notes:

Amounts are expressed in Year of Expenditure \$000.

The project budget is located on page 26 of 122 of the Proposed 2017 Transit Improvement Plan (TIP).

SMALL BUSINESS/DBE PARTICIPATION AND APPRENTICESHIP UTILIZATION

Sound Transit promotes and encourages small business participation, which also includes Disadvantaged Business Enterprises (DBEs). Small Business and DBE 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. Goals for the Sumner Access Project will be established prior to initiating contract procurements.

PUBLIC INVOLVEMENT

Not applicable to this action.

TIME CONSTRAINTS

A one-month delay would not create a significant impact to the project schedule.

PRIOR BOARD/COMMITTEE ACTIONS

<u>Resolution No. R2016-13</u>: Selecting the bicycle, pedestrian, and parking access improvements to be built for the Sumner Station Improvements project.

Motion No. M2014-63: (1) Identifies the preferred package of access improvements for the Sumner Station Access Improvement Project to advance into environmental review, and; (2) approves Gate 2: Identify Alternatives and Gate 3: Identify Preferred Alternative within Sound Transit's Phase Gate process.

ENVIRONMENTAL REVIEW

JI 12/13/2016

LEGAL REVIEW

SS 1/06/17



RESOLUTION NO. R2017-01

A RESOLUTION of the Board of the Central Puget Sound Regional Transit Authority (1) authorizing the Sumner Station Improvements project to advance through Gate 4 within the Sound Transit Phase Gate process and (2) establishing the Phase Gate Project Budget of \$17,042,135 and establishing a fiscal year 2017 Annual Project Budget of \$4,481,000.

WHEREAS, the Central Puget Sound Regional Transit Authority, commonly known as Sound Transit, was formed under RCW Chapters 81.104 and 81.112 for the Pierce, King, and Snohomish Counties region by action of their respective county councils pursuant to RCW 81.112.030; and

WHEREAS, Sound Transit is authorized to plan, construct, and permanently operate a high-capacity system of transportation infrastructure and services to meet regional public transportation needs in the Central Puget Sound region; and

WHEREAS, in general elections held within the Central Puget Sound Regional Transit Authority district on November 5, 1996, November 4, 2008, and November 8, 2016, voters approved local funding to implement a regional high-capacity transportation system for the Central Puget Sound region; and

WHEREAS, ST2, the plan for expanding high-capacity transit in the Central Puget Sound includes funding for expanding parking at Sumner Sounder Station by building a multi-level parking structure and non-motorized improvements; and

WHEREAS, Sounder service between Sumner and Seattle continues to experience growth in demand with over 1,500 people riding a Sounder train or ST Express bus from the Sounder Station and a prediction of continued increases in ridership; and

WHEREAS, through Motion No. M2014-63 the Sound Transit Board identified the preferred package of access improvements for the Sumner Station Access Improvement Project to advance into environmental review and advance through Gate 2 and 3 in Sound Transit's Phase Gate Process; and

WHEREAS, through Resolution No. R2016-13 the Sound Transit Board selected the bicycle, pedestrian, and parking access improvements to be built for the Sumner Station Improvements project; and

WHEREAS, in accordance with Sound Transit's Phase Gate Process, all requirements necessary to pass through Gate 4: Enter Final Design, have been met.

NOW THEREFORE BE IT RESOLVED by the Board of the Central Puget Sound Regional Transit Authority that:

<u>Section 1:</u> The Sumner Station Improvements Project budget is authorized to advance through Gate 4 within Sound Transit's Phase Gate process.

Section 2: A Phase Gate Project Budget of \$17,042,135 and a fiscal year 2017 Annual Project Budget of \$4,481,000 are established.

ADOPTED by the Board of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on January 26, 2017.

Dave Somers Board Chair

ATTEST:

Kathryn Flores Board Administrator



PHASE/GATE ACTION

Sumner Station Improvements Project to proceed through Phase Gate 4-Enter Final Design

MEETING Capital Committee Board		DATE	STAFF CONTACT Ric Ilgenfritz, PEPD Executive Director Don Billen, HTC Project Development Director Ken Lee, Senior Project Manager				
		01/12/2017					
GATE 1 Enter Project Development	GATE 2 Identify Alternatives	GATE 3 ID Preferred Alternative	GATE 4 Enter Final Design	GATE 5 Establish Baseline	GATE 6 Proceed to Construction	GATE 7 Transition to Operations	GATE 8 Close Out Project

ACTION REQUESTED

Resolution No. R2017-01 (1) authorizing the Sumner Station Improvements project to advance through Gate 4 within the Sound Transit Phase Gate process and (2) establishing the Phase Gate project budget by increasing the authorized project allocation to date to \$17,042,135 and establishing a fiscal year 2017 Annual Project Budget of \$4,481,000.

PROJECT BUDGET

Adopted Project Budget: \$7,973,935

Estimated Final Project Cost: \$ 17,042,135

(excludes design and construction)

PROJECT SCHEDULE

Schedule to complete Final Design and

ROW: 2019

Estimated Project Completion: 2021

PROJECT DESCRIPTION

The Sumner Station Improvements project will build a new 4.5 story, approximately 623 stall parking garage at the current Sound Transit parking site (623 stalls less 118 existing displaced surface stalls for a total of 505 additional stalls) and retaining approximately 234 existing surface parking stalls in 3 spots; South of Maple (116), North of Maple (68), and Red Apple (50). The total number of parking stalls at completion of the project would be 857. There will also be sidewalk and lighting improvements in the station areas.

The project includes a contribution for non-motorized improvements to the Traffic Avenue/SR410 Interchange project, a separate project led by the City of Sumner in partnership with the Washington State Department of Transportation (WSDOT) and Sound Transit.

The project completed environmental review in compliance with the National Environmental Policy Act (NEPA) and State Environmental Policy Act (SEPA) with approval of a NEPA Documented Categorical Exclusion on May 4, 2016, by the Federal Transit Administration and a SEPA Mitigated Determination of Nonsignificance (MDNS) issued by Sound Transit on March 31, 2016.

The Sumner Station Improvements Project will be delivered as design-build project. This Phase Gate action will allow the project to move to the final design and begin the right of way acquisition phase and amends the project lifetime budget. During the Gate 4 final design phase, Sound Transit will issue the design-build request for qualifications (RFQ) and prepare the request for proposal (RFP). Actual final design performed by the selected design-build contractor will not commence until after the project is baselined in Gate 5 – Establish Baseline, scheduled in 2017 and the design-build contract is awarded in 2018.

Future Board actions will baseline the project budget and schedule prior to issuance of the design-build request for proposals (Phase Gate 5), and authorize construction (Phase Gate 6).

ACTION APPROVED

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Phase Gate 4

1/36/17 Date