

MOTION NO. M2016-86**Supplement to City of Seattle Memorandum of Agreement for the Lynnwood Link Extension**

MEETING:	DATE:	TYPE OF ACTION:	STAFF CONTACT:
Capital Committee	08/11/2016	Final Action	Ahmad Fazel, DECM Executive Director Rod Kempkes, Executive Project Director - Lynnwood Link Extension Fred Wilhelm, Deputy Project Director - Lynnwood Link Extension

PROPOSED ACTION

Authorizes the chief executive officer to execute a Supplement to the Memorandum of Agreement with the City of Seattle to reimburse the City for project-related services in support of Lynnwood Link Extension final design work in the amount of \$611,064, with a 10% contingency of \$61,110, for a total supplement amount not to exceed \$672,174.

KEY FEATURES SUMMARY

- Under the 1998 Memorandum of Agreement (MOA) for Intergovernmental Cooperation to guide the design and implementation of light rail in the City of Seattle, Sound Transit may execute Supplemental Agreements for the City to provide design coordination, plan reviews, permit actions and other services needed to allow construction of light rail facilities within the City. The Lynnwood Link Extension will occupy area within the City, including facilities directly in street rights-of-way.
- Under this Supplemental Agreement, City design review activities will support the issuance of the overarching project construction permits and involve Seattle Department of Transportation (SDOT), Seattle Public Utilities (SPU), Seattle City Light (SCL), Seattle Fire Department (SFD) and any consultants to be retained by the City.
- SDOT will provide the City's core team management for Lynnwood Link design review and provide management, oversight and coordination for project-related City activities to help ensure services are provided in an efficient and effective manner.

BACKGROUND

The Lynnwood Link Extension extends light rail 8.5 miles from Northgate through Shoreline and Mountlake Terrace to Lynnwood. The project is primarily along I-5 with stations at NE 145th Street, NE 185th Street, Mountlake Terrace Transit Center and Lynnwood Transit Center. The alignment includes at-grade elevated and retained cut/fill portions. The Sound Transit Board selected the project route, profile and stations on April 23, 2015.

In November 2015, the Sound Transit Board approved Resolution No. R2015-30 authorizing the Lynnwood Link Extension to move into the Final Design Phase. This phase is anticipated to be complete by the spring of 2018. Revenue service between Northgate and Lynnwood is planned to begin in 2023.

On April 20, 1998, the City of Seattle and Sound Transit entered into a Memorandum of Agreement for Intergovernmental Cooperation, which provide City services to guide the design and implementation of light rail in the City of Seattle.

To date, nine supplements to the original agreement have been adopted by the Sound Transit Board and the City. These supplements primarily cover design and construction activities for the Initial Segment, University Link, Northgate Link, and East Link. The Lynnwood Link Supplement covers services to be provided by the City in four primary areas including program and project management, design review, and utility engineering by SCL and SPU.

- Program and Project Management
 - Seattle Department of Transportation (SDOT) will provide the City's core team management for the Lynnwood Link design review and will provide management, oversight and coordination of project-related City activities to help ensure services are provided in an efficient and effective manner.
- Design Review
 - The City will provide project final design submittal review including pre-submittal reviews, identifying and resolving conflicting City comments, and preparing and delivering one set of internally consistent and coordinated City comments to Sound Transit for each submittal.
 - City design review activities support the issuance of the overarching project construction permits and involve SDOT, SPU, SFD, SCL, and any consultants hired by the City.
- Seattle City Light (SCL) Design Review and System Engineering Services
 - SCL staff will manage the planning, design and cost estimating of electrical transmission and distribution system relocations along the project alignment; and coordinate services among SCL's three service centers, power stations, and systems planning office, various City departments and Sound Transit to efficiently and safely design and under a future task order, construct necessary improvements in support of the Project.
- Seattle Public Utilities (SPU) Design Review and System Engineering Services
 - SPU staff will manage the planning, design review and cost estimating of potential sewer and water line relocations and utility protect-in-place mitigation strategies along the project alignment; and coordinate activities among SPU work groups, various City departments and Sound Transit to efficiently and safely design and under a future task order, construct necessary improvements in support of the Project.

In addition, Seattle Department of Construction and Inspections (SDCI) will assist Sound Transit with permit processing and other elements of the Project. SDCI will provide timely review of permit submittals for compliance with all applicable current City codes and facilitate resolutions of permit issues with other City departments as needed. SDCI permit fees are not funded through this agreement.

Final design for the portion of Lynnwood Link within the City of Seattle is expected to be completed by mid-2018, with initial construction activities beginning in late 2018.

PROJECT STATUS

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Project Identification	Alternatives Identification	Conceptual Engineering	Preliminary Engineering	Final Design	Construction

Project Completion Date for Final Design Phase: 3Q 2018

Project scope, schedule and budget summary located on page 28 of the April 2016 Agency Progress Report.

FISCAL INFORMATION

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

The total project budget in the 2016 Transportation Improvement Plan (TIP) for the Lynnwood Link Extension is \$487,861,000. Within that amount, \$835,000 has been set aside for City of Seattle Design in the Third Party phase. The proposed action would increase commitments for this line item by \$672,174 for a revised total of \$822,024, and leave a remaining budget balance of \$12,976.

Consistent with Board's Budget policy, staff transferred \$685,000 from Third Party phase unallocated contingency to City of Seattle Design. This transfer within the Third Party phase of the project took place in May 2016 to provide sufficient budget for this line item to fund the proposed action.

Lynnwood Link Extension		2016 TIP	Board Approvals	This Action	Board Approved Plus Action	Uncommitted / (Shortfall)
Agency Administration		88,305	9,699		9,699	78,606
Preliminary Engineering		42,000	41,244		41,244	756
Final Design		111,453	83,831		83,831	27,621
Right of Way		123,779	8,221		8,221	115,558
Construction		-	-		-	-
Construction Services		104,925	13,928		13,928	90,997
Third Party Agreements		17,400	4,333	672	5,005	12,395
Vehicles		-	-		-	-
Contingency		-	-		-	-
Total Current Budget		487,861	161,256	672	161,928	325,933

Phase Detail		2016 TIP	Board Approvals	This Action	Board Approved Plus Action	Uncommitted / (Shortfall)
Third Party						
City of Seattle Design		835	150	672	822	13
Other Third Party Agreements		16,565	4,183		4,183	12,382
Total Phase		17,400	4,333	672	5,005	12,395

Contract Detail		Board Approvals to Date	Current Approved Contract Status	Proposed Action	Proposed Total for Board Approval
City of Seattle					
Contract Amount		-	-	611	611
Contingency		-	-	61	61
Total		-	-	672	672
Percent Contingency		0%	0%	10%	10%

Notes:

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

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

2016 TIP = Lynnwood Link Extension project budget located on page 17 of the Adopted 2016 Transit Improvement Plan (TIP).

SMALL BUSINESS/DBE PARTICIPATION, APPRENTICESHIP UTILIZATION, AND TITLE VI COMPLIANCE

Not applicable to this action

PUBLIC INVOLVEMENT

Sound Transit is committed to hearing from the public about the Lynnwood Link Extension light rail project. For the past five years communities, businesses, stakeholders, property owners and

agencies helped shape the project by asking questions, talking to project staff, and providing ideas and comments as the project moved through the early planning and environmental review phase. Public input will continue into final design as we engage communities and stakeholders as a part of the station design process and other aspects of the project.

TIME CONSTRAINTS

A delay in considering this action would delay design coordination efforts with the City, resulting in a delay to the Lynnwood Link Extension final design schedule.

PRIOR BOARD/COMMITTEE ACTIONS

Motion M2016-29: Authorized the chief executive officer to execute a contract with HNTB Jacobs Trusted Design Partners (a Joint Venture of HNTB Corporation and Jacobs Engineering Group, Inc.) to provide civil final design services for the Lynnwood Link Extension.

Resolution NO. R2015-30: Amended the 2015 Adopted Budget by (1) increasing the lifetime capital budget for the Lynnwood Link Extension project by \$423,742,313 from \$64,118,687 to \$487,861,000, (2) increased the 2015 Annual Budget by \$2,329,890 from \$16,324,776 to \$18,654,671 and (3) authorized the project to advance through Gate 4 within Sound Transit's Phase Gate Process.

Resolution No. R2015-05: Defined and selected the light rail alignment, profile, stations and associated infrastructure to be built between Northgate and the Lynnwood Transit Center. Established project definition for the NEPA Record of Decisions. Enabled Sound Transit to apply to the Federal Transit Authority (FTA) for a Capital Investment (New Starts) grant, and to begin final design.

Motion No. M2013-96: Identified the preferred light rail routes and station locations for the Lynnwood Link Extension Final Environmental Impact Statement.

Motion No. 98-15: Authorized the chief executive officer to enter into a Memorandum of Agreement with the City of Seattle for Link light rail project development.

ENVIRONMENTAL REVIEW

JI 7/26/2016

LEGAL REVIEW

JV 8/5/2016

MOTION NO. M2016-86

A motion of the Capital Committee of the Central Puget Sound Regional Transit Authority authorizing the chief executive officer to execute a Supplement to the Memorandum of Agreement with the City of Seattle to reimburse the City for project-related services in support of Lynnwood Link Extension final design work in the amount of \$611,064, with a 10% contingency of \$61,110, for a total supplement amount not to exceed \$672,174.

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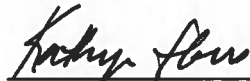
It is hereby moved by the Capital Committee of the Central Puget Sound Regional Transit Authority that the chief executive officer is authorized to execute a Supplement to the Memorandum of Agreement with the City of Seattle to reimburse the City for project-related services in support of Lynnwood Link Extension final design work in the amount of \$611,064, with a 10% contingency of \$61,110, for a total supplement amount not to exceed \$672,174.

APPROVED by the Capital Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on August 11, 2016.



Fred Butler
Capital Committee Chair

ATTEST:



Kathryn Flores
Board Administrator