

MOTION NO. M2014-85
Contract for Construction Services for the ST Express Mid-day Bus Storage Project

MEETING:	DATE:	TYPE OF ACTION:	STAFF CONTACT:
Capital Committee	11/13/14	Final Action	Ahmad Fazel, DECM Executive Director Eric Beckman, Deputy Executive Director Business and Construction Services Jason Suzaka, Senior Project Coordinator

PROPOSED ACTION

Authorizes the chief executive officer to execute a contract with Gary Merlino Construction Company Inc. to provide construction services for the ST Express Mid-day Bus Storage Project in the amount of \$1,093,500, with a 10% contingency of \$109,350, for a total authorized contract amount not to exceed \$1,202,850.

KEY FEATURES SUMMARY

- The project will construct a permanent parking area to be used by up to 30 Sound Transit buses during the mid-day layover period.
- The scope of work includes grading, paving, striping, drainage, landscaping, and construction of fence and a retaining wall.
- Eight bids were received on October 31, 2014; the low bid submitted by Gary Merlino Construction Company Inc. is under the engineer's estimate of \$1,443,996. This action is contingent upon expiration of the bid protest period, estimated to be November 21, 2014 and resolution of any protests that may be received, if any.
- Construction is expected to begin in December 2014 and last approximately four months.

BACKGROUND

The ST Express Bus Base project is a component of the voter-approved ST2 plan and is included in the 2014 Transit Improvement Plan (TIP). The Proposed 2012 Budget was amended by the Board on December 15, 2011 to add the ST Express Mid-day Bus Storage project as a component of the Bus Base project. The Mid-day Bus Storage project has passed through Gates 1 through 6 of the Agency's Phase Gate process for capital project management.

Sound Transit currently stores 30 buses that are operated by Pierce Transit, these buses provide peak hour service between Seattle and Tacoma. The buses are stored at the Link Operations Maintenance Facility (OMF) employee parking area during the day. Storing these buses at the OMF saves approximately \$300,000 to \$500,000 per year in fuel costs, plus mileage and vehicle maintenance costs, as the buses do not need to travel between Seattle and Pierce County during the mid-day. A permanent mid-day storage site is needed because the parking area that currently holds the Sound Transit buses will be utilized in 2015 for drivers hired to test light rail vehicles for the University Link and South 200th Link Extensions.

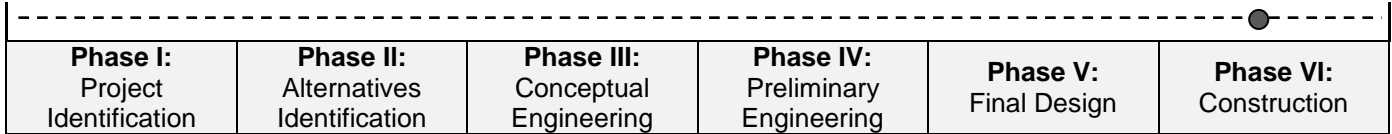
The site that has been identified for the project is land acquired by Sound Transit for the Beacon Hill Tunnel. There is no cost for the property since it is already owned by Sound Transit. The project location will allow buses to quickly begin their return trips in downtown Seattle to the Tacoma area.

Elements of the project include: grading, paving, striping, drainage, landscaping, and construction of fence and a retaining wall to protect the backup generator for the Link light rail tunnel ventilation

system. The site will only be used during the day on weekdays, and will be secured when not in use. Access to the backup generator at the site will be maintained and protected.

Environmental review for this project was completed with Sound Transit issuing a SEPA Checklist and a Determination of Non-significance (DNS) on November 15, 2012.

PROJECT STATUS in SOUND TRANSIT’S PHASE/GATE PROCESS



Phase I: Project Identification	Phase II: Alternatives Identification	Phase III: Conceptual Engineering	Phase IV: Preliminary Engineering	Phase V: Final Design	Phase VI: Construction
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Projected Completion Date for Construction Phase: April 2015
Project scope, schedule and budget summary located on page 125 of the June 2014 Agency Progress Report.

FISCAL INFORMATION

The Lifetime project budget for the ST Express Mid-Day Bus Storage, as amended in 2014, is \$3,128,000. Within that amount, \$1,961,000 has been set aside in the Construction phase. This proposed action will commit \$1,202,850, including a 10% contract contingency to this phase, leaving a remaining balance of \$752,504.

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

Mid Day Bus Storage

	Amended 2014 TIP	Board Approvals	This Action	Board Approved Plus Action	Uncommitted / (Shortfall)
Agency Administration	273	141		141	132
Preliminary Engineering	229	229		229	0
Final Design	455	440		440	15
Right of Way	10	2		2	8
Construction	1,961	6	1,203	1,208	753
Construction Services	200	169		169	31
Third Party Agreements	-	-		-	-
Vehicles	-	-		-	-
Total Current Budget	3,128	986	1,203	2,189	939

Phase Detail

Construction

Construction	1,961	6	1,203	1,208	753
Other Construction			-	-	-
Total Phase	1,961	6	1,203	1,208	753

Contract Detail

Gary Merlino Construction Co. Inc.

	Board Approvals to Date	Current Approved Contract Status	Proposed Action	Proposed Total for Board Approval
Contract Amount			1,094	1,094
Contingency Amount			109	109
Total Contract	-	-	1,203	1,203
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.

The amended 2014 TIP shows the amended Lifetime budget approved via R2014-04.

Project budget page for Mid-Day Bus Storage is located on page 68 of 198 of the Adopted 2014 Transit Improvement Plan (TIP).

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 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 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:

Small Business Goals

Sound Transit Goal: 20%

Commitment: 20.4%

Subconsultant/Subcontractor	Business Type	% of Work	Amount
Northwest Asphalt, Inc.	Small Business	2.95%	\$32,225
Site Construction, Inc.	Small Business	1.88%	\$20,600
Pacific Geo Engineering	DBE	2.29%	\$25,000
JC Supply and Manufacturing	DBE	3.70%	\$40,500
Johnson Brothers Landscaping	Small Business	3.30%	\$36,102
Stanley Patrick Striping	Small Business	0.48%	\$5,228
Cruncher Construction, Inc.	Small Business	4.57%	\$50,000
Salinas Sawing & Sealing, Inc.	DBE	0.64%	\$7,000
PLS, Inc. Professional Land Surveyors	Small Business	0.62%	\$6,800
Total		20.43%	\$223,455

TIME CONSTRAINTS

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

PRIOR BOARD/COMMITTEE ACTIONS

Not applicable to this action.

ENVIRONMENTAL REVIEW

JI 10/20/2014

LEGAL REVIEW

LA 7 November 2014

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A motion of the Capital Committee of the Central Puget Sound Regional Transit Authority authorizing the chief executive officer to execute a contract with Gary Merlino Construction Company Inc. to provide construction services for the ST Express Mid-day Bus Storage Project in the amount of \$1,093,500, with a 10% contingency of \$109,350, for a total authorized contract amount not to exceed \$1,202,850.

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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 Gary Merlino Construction Company Inc. to provide construction services for the ST Express Mid-day Bus Storage Project in the amount of \$1,093,500, with a 10% contingency of \$109,350, for a total authorized contract amount not to exceed \$1,202,850.

APPROVED by the Capital Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on November 13, 2014.



Fred Butler
Capital Committee Chair

ATTEST:



Marcia Walker
Board Administrator