# **Progress Report Regional Express Program**









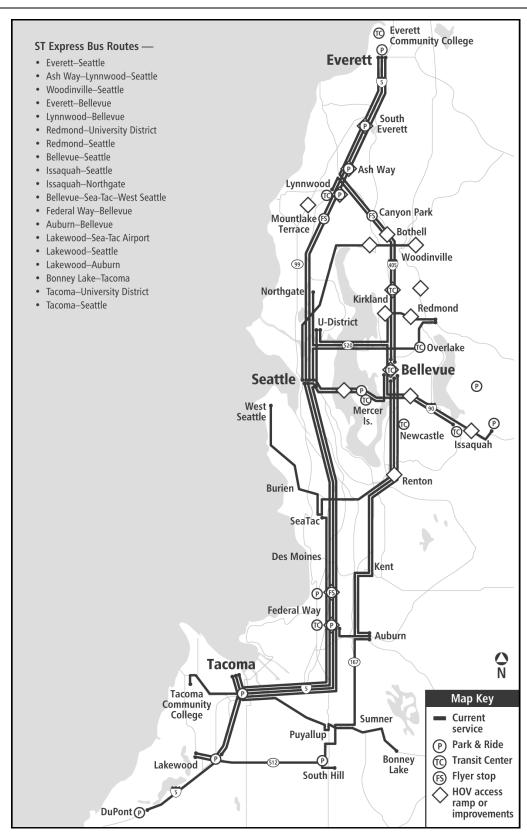
ST Express bus routes connect riders with major urban and employment centers in King, Pierce, and Snohomish counties

December | 2016



December 2016 Page 1 of 7





ST Regional Express Bus Routes

December 2016 Page 2 of 7



#### **Projects**

Below is a summary description for each active project under the Sounder Commuter Rail Capital Program. Project status information can be found on the following projects pages:

**ST Express Bus Base:** Sound Transit is evaluating the need for an operations and maintenance base. Project development activities include confirmation of fleet operations; facilities and site programming; and identification of site alternatives.

**I-90 Two-Way Transit and HOV Operations (Stage 3):** Stage 3 provides for two-way transit/HOV operations on I-90 between 80th Avenue SE and Rainier Ave. Following completion of the Stage 3 project, the center roadway will be closed to traffic to allow construction of East Link Extension. Project detail page is located under the Link light rail section of this report.

#### **Program Cost Summary**

The Program Cost Summary information by project is summarized below. The Adopted Budget reflects the project budget for each project through the approved project phase. Meaning that for projects approved for Final Design activities only, the project budget will be amended at some point to add budget for construction activities. Further information can be found in the following project pages.

REGIONLAL EXPRESS	Adopted Budget		Commitment to Date		Incurred to Date		Forecast to Complete		Estimated Final Cost (EFC)		Adopted Budget vs. EFC	
ST EXPRESS BUS BASE	\$	5.8	\$	3.1	\$	1.2	\$	2.7	\$	5.8	\$	-
REX I-90 2 WAY TRANS& HOV III	\$	225.6	\$	188.1	\$	152.9	\$	37.5	\$	225.6	\$	-
Total REGIONAL EXPRESS	\$	231.5	\$	191.2	\$	154.1	\$	40.2	\$	231.5	\$	-

Table figures in millions

## **Rex Program Schedule**

20-Jan-17 16:54 REX APR Update								REX_APR Layout							
Activity Name		Start	Finish	⊢	20	117	_	2018		20	119	_		2020	202
				Q4		Q3 Q4	Q1	Q2 Q3	Q4		Q3 C	4 0	21 0	22 Q3 Q4	Q1
BRT - Bus Rapid	Transit (REX)	10-Nov-09 A	01-Feb-21												7
X500387 - I-90 Stage	3 - R8A	12-Jan-15A	31-May-17	_											
X500387 - I-90 Stage 3 -	R8A	12-Jan-15 A	31-May-17	_	_										
X600387 - I-80 Stage 3 - F	RSA	12-Jan-15 A	31-May-17	_											
X500005 - ST Expres	ss Bus Base	10-Nov-09 A	01-Feb-21	_								+			┿
X500005 - ST Express B	us Base	10-Nov-09 A	01-Feb-21												-

December 2016 Page 3 of 7

# Regional Express Program Overview



# **Third-Party Agreements**

No third-party agreements were executed during this period.

# **Construction Safety**

Currently there are no Agency-led active construction contracts under the Regional Express Program.

# **Quality Assurance**

Quality Assurance continues to support the Regional Express program through review of design and construction documents and periodic audits of projects in design, construction, and operations.

During this quarter there were no audits, surveillances or reporting.

Description	4 <sup>th</sup> Quarter 2016	Notes
Audits/Surveillances Performed	0 Audits 0 Surveillances	None
Audits/Surveillances Reports Issued	0 Audit 0 Surveillances	None
Reports in Progress	0 Reports	None

#### **Sound Transit Board Actions**

Board motions and resolutions directly related to Regional Express Program approved during this period are summarized in the table below.

Motion Number	Description	Date
	None to report this period	

December 2016 Page 4 of 7

# Regional Express ST Express Bus Base



#### Scope

Sound Transit is evaluating the need for an operations and maintenance base for the ST Express bus fleet. Initial project development activities including confirmation of fleet operating assumptions, facilities and site programming evaluations and review of alternative project delivery methods have been completed. Identification of alternative sites, site evaluations, and environmental analysis activities are being initiated.



ST Express bus maintenance currently performed by transit partners

Schedule	Start	Finish			
Prelim. Engineering	Apr 2014	TBD			
Final Design	TBD	TBD			
Construction	TBD	TBD			

#### Scope/Schedule/Budget Variance

None to report this period.

# Project Cost (\$s in thousands)

Phase	Project Budget		Co	ommitment to Date		Incurred to Date
Administration	\$	844	\$	353	\$	353
Preliminary Engineering	\$	4,763	\$	2,994	\$	795
Final Design	\$	-	\$	-	\$	-
Third Party Agreements	\$	-	\$	-	\$	-
ROW Acquisition and Permits	\$	201	\$	3	\$	3
Construction	\$	-	\$	-	\$	-
Construction Services	\$	-	\$	-	\$	-
Project Total	\$	5,808	\$	3,350	\$	1,151

# Major Contracts (\$s in thousands)

VendorAmountScopeParsons Brinckerhoff\$2,752PE/ED

# **Key Activities**

#### **Current Period**

Project on hold.

#### **Next Period**

• Project on hold.

# **Closely Monitored Issues**

• Additional work requires Board approval.

December 2016 Page 6 of 7

# Regional Express I-90 Two-Way Transit and HOV Ops (Stage3)

I-90 Stage 3 now located under the Link Section reported monthly.

December 2016 Page 7 of 7