



Bellevue City Council

April 18, 2016

 **SOUNDTRANSIT**

Sound Transit District



UW & Capitol Hill stations now open

\$200 million
under budget

6 months
ahead of schedule



East Link

Phase: Close to Construction

Groundbreaking: **April 22!**

Opening: 2023

Length: 14 miles

Stations: 10 Stations

Sample Ride Time:

- Mercer Island to UW: 20 min

Ridership: 50,000 daily by 2030

Estimated Cost: \$3.7 billion

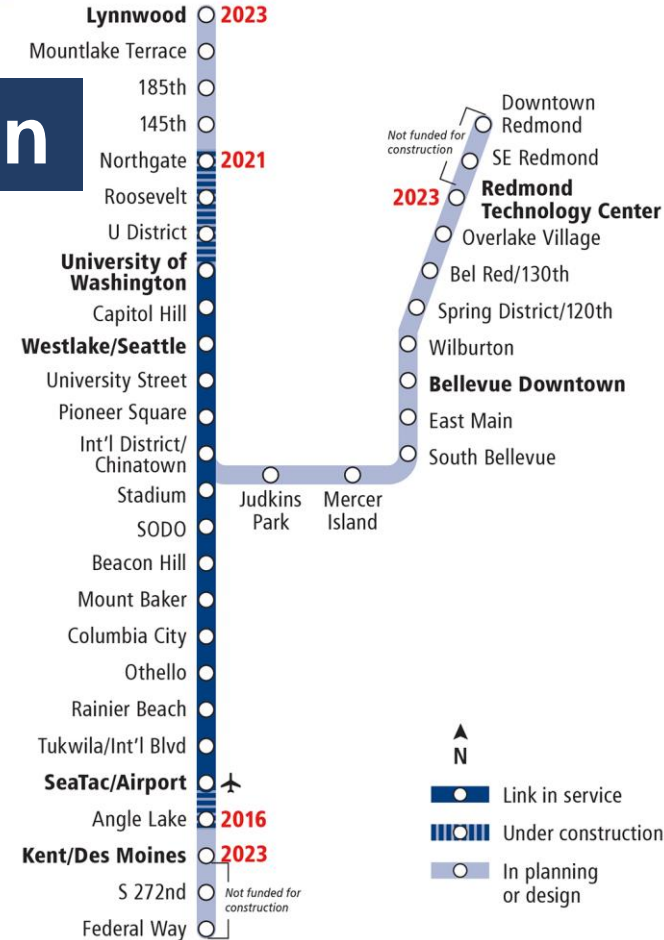




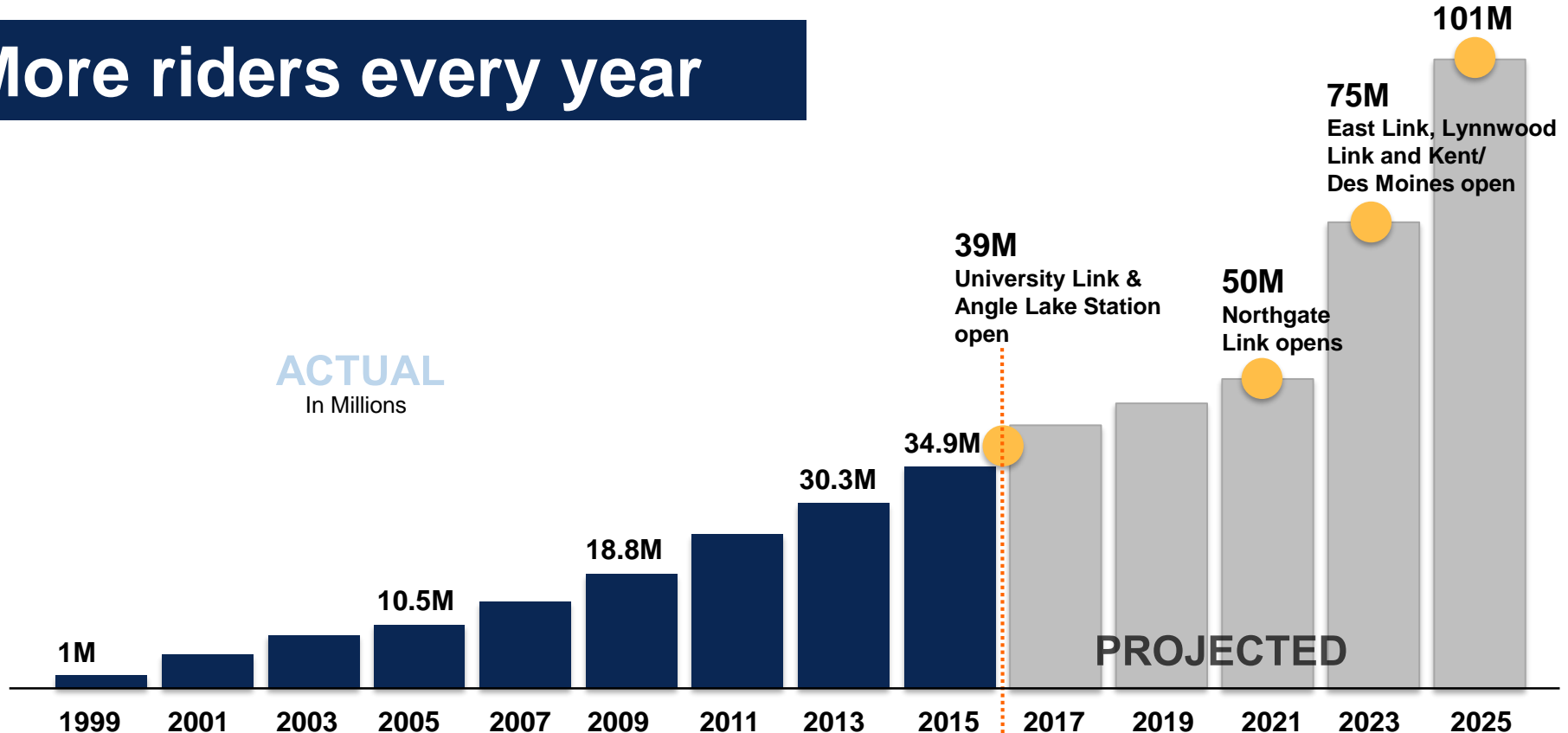
Regional Link light rail expansion



By 2023, Puget Sound will have 50+ miles of light rail, with 30+ stations, directly connecting 11 cities



More riders every year



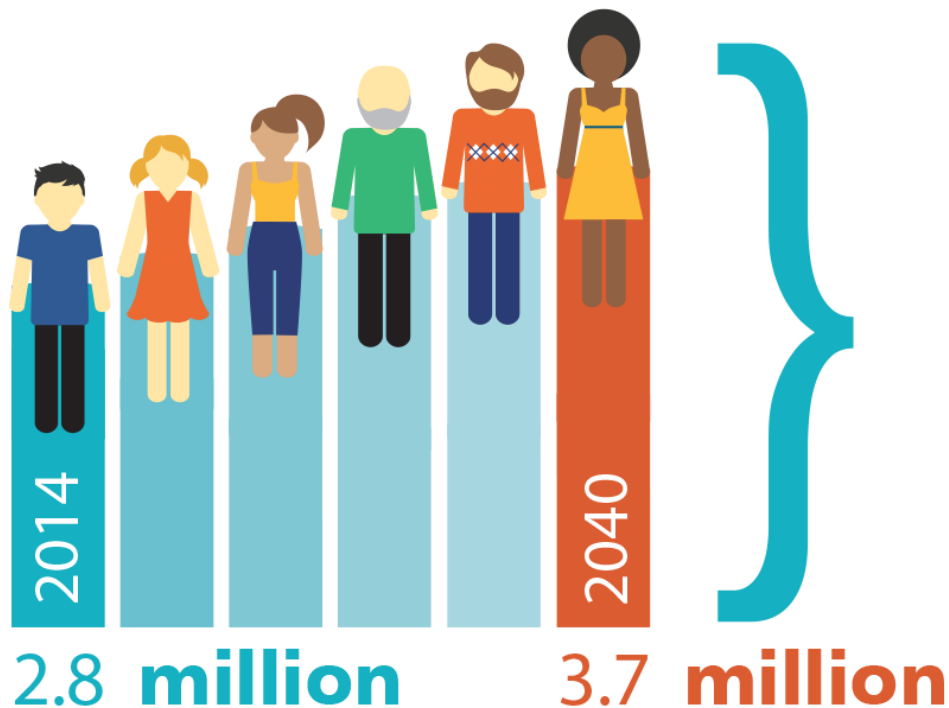
Source: Sound Transit ridership reports, service implementation plan and financial plan.



ST2 projects underway

Projects	Scheduled Completion
University Link Extension	2016 ✓
Angle Lake Link Extension	2016
Northgate Link Extension	2021
Tacoma Link Extension <i>partnership project to be baselined in Q2 2017*</i>	2022*
East Link Extension	2023
Lynnwood Link Extension	2023
Extension to Kent/Des Moines	2023

More people calling our region home



Source: Puget Sound Regional Council

ST3 timeline

WE ARE HERE

Long-Range
Plan Update

2014

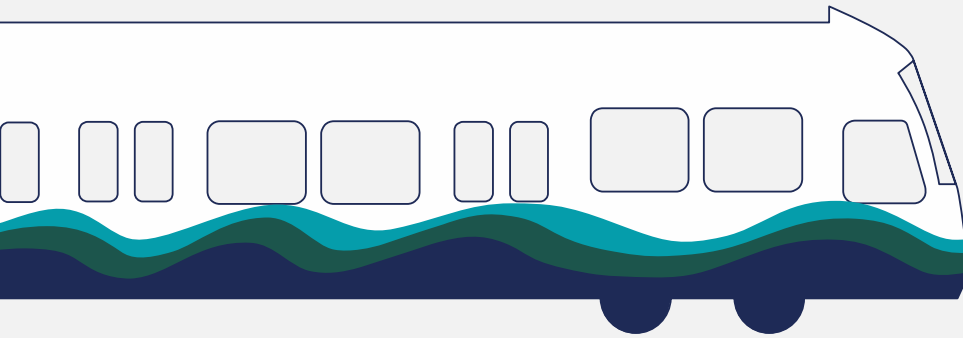
Revenue authority
from Legislature

2015

System planning
(Develop ballot measure)

2015 – mid-2016

**ST3 ballot
measure**
November 2016



Why ST3?

Bold transit infrastructure investments

- Benefit quality of life, economy & environment
- Increased transportation capacity in busiest corridors
- Delivered steadily over 25 years
- Regional 112-mile light rail system
 - Fast, frequent, reliable service
 - Serving more riders & communities
 - 470,000-580,000 daily riders by 2040



UP TO **16,000**
RIDERS
PER HOUR

Why light rail?



AS LOW AS **700**
VEHICLES
PER HOUR
DURING PEAK
COMMUTES

ST3 Draft Plan

Other highlights

- **Souder south line extended service & capacity improvements**
- **Bus on shoulder: I-5, I-405, SR 518, SR 167**
- **Access improvements to Link and Souder stations**
- **BRT on I-405 & SR 522**

Get details > soundtransit3.org





Draft Plan: Early deliverables

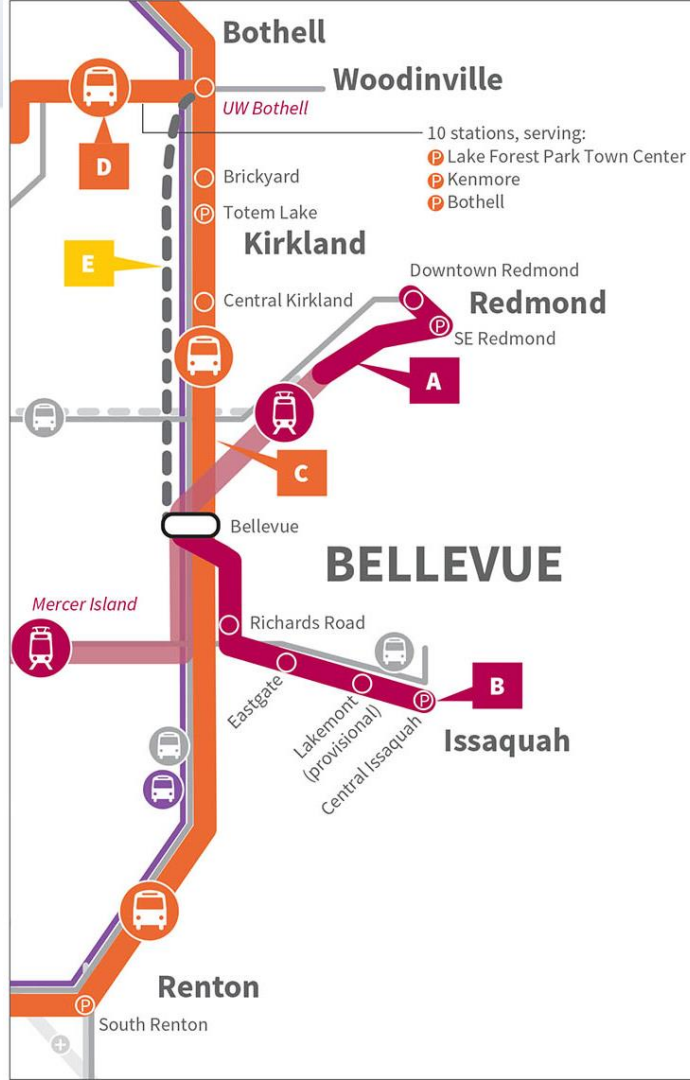
Projects	Draft Schedule
<p>To improve bus speed and reliability:</p> <ul style="list-style-type: none"> Bus-on-shoulder opportunities: I-5, I-405, SR 518, SR 167 Capital improvements for RapidRide C and D Routes Bus capital Improvements for Pacific Ave. (Tacoma) Bus capital improvements in East Pierce County <p>To improve system access:</p> <ul style="list-style-type: none"> Parking on SR 522 in Kenmore, Forest Park and Bothell I-405: Parking at Kingsgate and new transit center with parking in South Renton Parking for Souder north and south lines Passenger amenities, including pedestrian and bicycle improvements 	<p>2019-2024</p>



Draft Plan: Light rail

Projects	Draft Schedule
Redmond Technology Center to Downtown LRT	2028
Kent/Des Moines to Federal Way LRT	2028
Federal Way to Tacoma Dome LRT	2033
West Seattle to Downtown Seattle LRT	2033
Lynnwood to 128th St. SW (Mariner) LRT	2036
Infill Light Rail Station: Graham Street	2036
Infill Light Rail Station: Boeing Access Road	2036
Ballard to Downtown Seattle LRT (with new downtown rail tunnel)	2038
Tacoma Link Extension to Tacoma Community College	2041
128th St. SW (Mariner) to Everett LRT via Southwest Everett Industrial Center and Evergreen Way	2041
Bellevue to Issaquah LRT	2041

East corridor



NOTE: All routes and stations are representative.



Draft Plan: BRT-ST Express

Projects	Draft Schedule
ST Express: <ul style="list-style-type: none"> Approximately 600K annual hours to continue providing interim express bus service in future HCT corridors 	On-going
I-405 BRT: Lynnwood to Burien	2024
SR 522 & NE 145th Street BRT: <ul style="list-style-type: none"> UW Bothell to NE 145th light rail station Includes service from Woodinville 	2024





PROPOSED ST3 PROJECTS

-  Link Light Rail
-  Bus Rapid Transit
-  Sonder Rail
-  Proposed shoulder-running buses / speed and reliability improvements
-  Environmental study
-  Future investment study

CURRENT AND PLANNED SERVICE

-  Link Light Rail
-  Sonder Rail
-  ST Express Bus

STATIONS

-  New station
-  New station / added parking
-  Improved station
-  Major rail transfer

NOTE: All routes and stations are representative.

EVERETT



Draft Plan: Sounder

Projects	Draft Schedule
Lakewood to DuPont Sounder with station in Tillicum	2036
South Sounder Capital Improvements Program: <ul style="list-style-type: none"> Funds capital items as such as track improvements, platform extensions and access projects to meet growing demand 	2024-2036



Draft Plan: Environmental & future investment studies

Studies

HCT Environmental Study: Bothell to Bellevue via Kirkland

HCT Study: Northern Lake Washington

HCT Study: Light rail extending from West Seattle to Burien and connecting to light rail spine

HCT Study: Connections from Everett to Everett Community College

HCT Study: Commuter rail to Orting

Draft Plan: Funding

Revenue source <i>in billions, YOE</i>	25-yr Draft Plan
Sales tax	17
License tabs	7
Property tax	3
Total taxes*	27
Other revenue	23
Total estimated sources of funds	\$50B



*Current forecast: 0.5% sales & use tax, 0.8% MVET & 0.25% property tax

We want to hear from you!

- **March 29-April 29:**

- Online survey at soundtransit3.org
- **Public and stakeholder outreach**

April 19* Ballard High School – 5:30 pm

April 21 Evergreen State College – Tacoma - 5:30 pm

April 25 Everett Station - 5:30 pm

April 26* West Seattle High School - 5:30 pm

April 27* Old Redmond School House - 5:30 pm

April 28* Todd Beamer High School – Federal Way - 5:30 pm

April 28* Union Station, Seattle – 11:30 am

**Coordination with King County Metro's LRP public outreach*

- **June: Adoption of Final System Plan**
- **November: Ballot measure for voter consideration**

A close-up, low-angle shot of a white Sound Transit train car. The train features a large graphic of blue and teal waves. Below the white section, a blue section of the train is visible with the words 'RIDE THE WAVE' in large white letters. The background is a clear blue sky.

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Draft ST3 funding

Revenue source <i>in billions, YOY</i>	15 years	25-year Draft ST3 Plan
Sales tax	9	17
License tabs	4	7
Property tax	2	3
Total taxes*	15	27
Other revenue	11	23
Total estimated sources of funds	\$26B	\$50B

* Current forecast for ST3: 0.5% sales & use tax, 0.8% MVET & 0.25% property tax

Other funding sources:

-  **Federal funds**
-  **Bonding**
-  **Fares**
-  **Sound Move and ST2 taxes**
(once these projects have been completed)

Partner Funds

Sound Transit's performance record has helped it attract federal grants to supplement local funding.

- \$813 million federal grant for University Link
- Lynnwood federal grant \$1.2 billion

