

A low-angle shot of a white and blue Sound Transit train at a station platform. The train has large windows and a teal stripe. The platform has a glass roof. A semi-transparent dark blue banner is overlaid across the middle of the image.

ST Board Meeting: ST3 Proposed Changes

June 2, 2016

 **SOUNDTRANSIT**

Snohomish County Proposed Changes

Project (proposed scope refinement <u>underlined</u>)	3/24 Draft Plan	Proposed Update	Schedule Change
LRT between 128 th St. SW (Mariner) and Everett Station: <ul style="list-style-type: none"> Travels <u>north via I-5</u> after serving the SW Everett Industrial Center <u>One provisional station at SR 99 and Airport Road</u> 	2041	2036	5 years sooner
LRT between Lynnwood and 128 th St. SW (Mariner)	2036	2036	Same
I-405 Bus Rapid Transit (BRT): <ul style="list-style-type: none"> Lynnwood to Burien 	2024	2024	Same
Early Deliverables: <ul style="list-style-type: none"> Parking at Edmonds and Mukilteo Stations Bus on Shoulder program 	2019-2024	2019-2024	Same
System-wide: <ul style="list-style-type: none"> Innovation Fund System Access Fund Transit-Oriented Development Fund ST Express Bus Service HCT Study: - Everett to North Everett/College Station 	On-going	On-going	Same

North King County Proposed Changes

Project (<u>proposed scope refinement</u> underlined)	3/24 Draft Plan	Proposed Update	Schedule Change
LRT between West Seattle and Downtown Seattle	2033	2030	3 years sooner
LRT between Ballard and Downtown Seattle • <u>Fully elevated on 15th Ave.</u>	2038	2035	3 years sooner
Infill Light Rail Station: Graham Street	2036	2031	5 years sooner
Infill Light Rail Station: 130 th Street	Provisional only	2031	Funded in plan
SR 522 BRT via NE 145 th Street	2024	2024	Same
Early Deliverables: • Capped contributions toward bus speed and reliability improvements for Rapid Ride C, D, <u>and Madison Street Bus Rapid Transit</u> • Bus on Shoulder program	2019-2024	2019-2024	Same
System-wide: • Innovation Fund • System Access Fund • Transit-Oriented Development Fund • ST Express Bus Service • HCT Studies: - West Seattle to Burien, <u>connecting to Renton</u> via Tukwila - Northern Lake Washington	On-going	On-going	Same

East King County Proposed Changes



Project (<u>proposed scope refinement</u> underlined)	3/24 Draft Plan	Proposed Update	Schedule Change
LRT between Redmond Technology Center and Downtown Redmond	2028	2024	4 years sooner
LRT between <u>South Kirkland (with additional parking)</u> and Issaquah via Bellevue	2041	2041	Extension to South Kirkland included; schedule same
I-405 BRT: Lynnwood to Burien <ul style="list-style-type: none"> <u>Approximately 600 additional parking spaces at Kingsgate and coordination with partners for potential Transit-Oriented Development</u> 	2024	2024	Same
I-405 BRT: <ul style="list-style-type: none"> <u>Renton NE 44th freeway station, direct access ramps, surface parking</u> 	-	2025	Included in plan
SR 522 BRT via NE 145 th Street	2024	2024	Same
Early Deliverables: <ul style="list-style-type: none"> <u>North Sammamish Park and Ride</u> Bus on Shoulder program 	2019-2024	2019-2024	Same
System-wide: <ul style="list-style-type: none"> Innovation Fund, System Access Fund, Transit-Oriented Development Fund Future HCT System Expansion ST Express Bus Service HCT Studies: - West Seattle to Burien, <u>connecting to Renton</u> via Tukwila - Bothell to Bellevue Environmental Study: <u>Examine multiple north/south corridor options</u> - Northern Lake Washington 	On-going	On-going	Same

South King County Proposed Changes

Project (proposed scope refinement <u>underlined</u>)	3/24 Draft Plan	Proposed Update	Schedule Change
LRT between <u>Angle Lake</u> and Federal Way	2028	2024	4 years sooner
Infill Light Rail Station: Boeing Access Road	2036	2031	5 years sooner
Sounder South Improvement Program: <ul style="list-style-type: none"> • Parking/Access • <u>10 Car Platforms</u> • <u>Additional Track and Signal improvements</u> 	2024-2036	2024-2036	Same
I-405 and SR 518 BRT: <ul style="list-style-type: none"> • Lynnwood to Burien 	2024	2024	Same
Early deliverables: <ul style="list-style-type: none"> • Bus on Shoulder program 	2019-2024	2019-2024	Same
System-wide: <ul style="list-style-type: none"> • Innovation Fund • System Access Fund • Transit-Oriented Development Fund • Future HCT System Expansion • ST Express Bus Service • HCT Study: - West Seattle to Burien, <u>connecting to Renton</u> via Tukwila 	On-going	On-going	Same

Pierce County Proposed ST3 Projects

Project (proposed scope refinement <u>underlined</u>)	3/24 Draft Plan	Proposed Update	Schedule Change
LRT between Federal Way and Tacoma Dome	2033	2030	3 years sooner
Tacoma Link extension to TCC	2041	2039	2 years sooner
Sounder South Improvement Program: <ul style="list-style-type: none"> • Parking/Access • <u>10 Car Platforms</u> • <u>Additional Track and Signal improvements</u> 	2024-2036	2024-2036	Same
Early Deliverables: <ul style="list-style-type: none"> • Improvements for Bus Speed and Reliability: Between East Pierce County cities and Sumner Sounder Station; <u>between Lakewood and Tacoma Dome</u>, and capped contribution towards Pacific Avenue in Tacoma • Bus on Shoulder program 	2019-2024	2019-2024	Same
Sounder South Expansion to DuPont <ul style="list-style-type: none"> • <u>Additional parking in DuPont</u> 	2036	2036	Same
System-wide: <ul style="list-style-type: none"> • Innovation Fund, System Access Fund, Transit-Oriented Development Fund • Future HCT System Expansion • ST Express Bus Service • HCT Studies: <ul style="list-style-type: none"> - <u>Tacoma Dome to Tacoma Mall</u> - Commuter rail to Orting 	On-going	On-going	Same

Light Rail Delivery Schedule

Project	3/24 Draft Plan	Proposed Update	Schedule Change
LRT between Redmond Technology Center and Downtown Redmond	2028	2024	4 years sooner
LRT between Angle Lake and Federal Way	2028	2024	4 years sooner
LRT between Federal Way and Tacoma Dome	2033	2030	3 years sooner
LRT between West Seattle and Downtown Seattle	2033	2030	3 years sooner
Infill Light Rail Station: 130 th Street	Provisional only	2031	Funded in plan
Infill Light Rail Station: Graham Street	2036	2031	5 years sooner
Infill Light Rail Station: Boeing Access Road	2036	2031	5 years sooner
LRT between Ballard and Downtown Seattle	2038	2035	3 years sooner
LRT between 128 th St. SW (Mariner) and Everett Station:	2041	2036	5 years sooner
LRT between Lynnwood and 128 th St. SW (Mariner)	2036	2036	Same
Tacoma Link extension to TCC	2041	2039	2 years sooner
LRT between South Kirkland and Issaquah via Bellevue	2041	2041	Extension to South Kirkland included; schedule same

Link Light Rail Expansion

Sound Move→

- 1 Line
- 1 O&M Facility
- @60 vehicles
- 2 subareas
- 21 miles, 16 stations

ST2 →

- 2 lines
- 2 O&M facilities
- @200 vehicles
- 4 subareas
- 55 miles, 34 stations

ST3 Draft Plan

- 4 lines
- 4 O&M Facilities
- @460 vehicles
- 5 subareas
- 116 miles, 70+ stations

ST3 System Plan Overview

- Connections:
 - 16 cities with light rail
 - 30 cities with Bus Rapid Transit/ST Express bus
 - 12 cities with commuter rail
- Ridership

Mode	2015 Actual Ridership (annual/millions)	2030 ST2 Forecasted (2008)	2040 ST3 Forecasted* (annual/millions)
Light Rail	12.7	88.5	150 - 185
Sounder Commuter Rail	3.8	6.5	7.5 - 9.5
ST BRT	n/a	n/a	6 - 7
ST Express Bus	18.3	14	11 - 13
Total	34.8	109	175 - 215

*based on 3/24 Draft Plan; will be updated based on 6/2 Board meeting updates

ST3 Updated Draft System Map





 **SOUND TRANSIT**