



SR 522/NE 145th Bus Rapid Transit

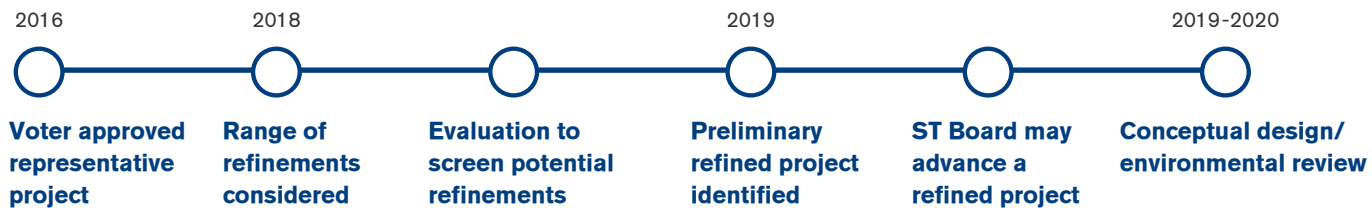
How we got here

During 2018, Sound Transit started with the representative project included in the Sound Transit 3 (ST3) Plan approved by voters in 2016 and identified potential refinement options based on community feedback and input from local agency partners. The project team then used evaluation criteria and technical analysis to narrow down the potential project refinements and develop the preliminary refined project for the full corridor.

Potential impacts

Sound Transit recognizes that the roadway and intersection improvements being considered along the corridor present the potential for impacts for those living or working close to the project. Project staff will continue to work with property owners and tenants to minimize impacts to the extent possible. Any new information will be communicated as the planning effort progresses. Staff is available to answer questions via phone or email and can meet in-person as well.

Project refinements screening process



Stay informed

- Email: brt@soundtransit.org
- Mail: SR 522/NE 145th BRT Project
c/o Blake Jones, Sound Transit
401 South Jackson Street
Seattle, WA 98104
- Call: 206-398-5470
- Go online to sign up for email updates:
soundtransit.org/SR522BRT
- Follow us on social media @soundtransit

Next steps

In 2019, Sound Transit is sharing the preliminary refined project with the community, Interagency Group and Elected Leadership Group for further input. In March 2019, Sound Transit will request that the Sound Transit Board of Directors advance the project into the next phase of conceptual engineering and environmental review.

As we move into conceptual engineering and environmental review, we will continue to gather community feedback to help inform the project design.

For more information

For more information about the SR 522/NE 145th BRT project, contact Sound Transit's Community Outreach team at 206-398-5470 or brt@soundtransit.org, or visit us online at soundtransit.org/sr522brt.

Para información acerca del proyecto llame al: 1-800-823-9230 // 如果您需要此信息翻譯成中文 請致電 1-800-823-9230 // 프로젝트에 관한 정보는 다음으로 연락하십시오: 1-800-823-9230 // Звоните 1-800-823-9230, чтобы получить информацию о проекте

For information in alternative formats, call 1-800-201-4900 / TTY Relay: 711 or email accessibility@soundtransit.org.



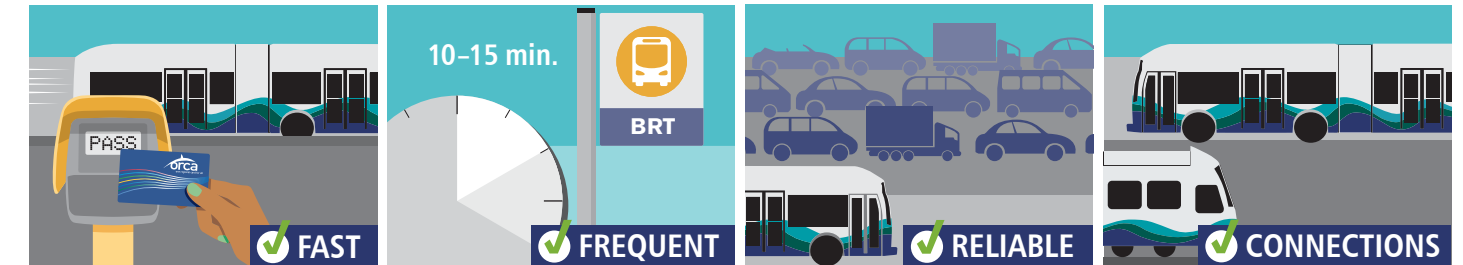
SR 522/NE 145th Bus Rapid Transit

Winter 2019

Project overview

The State Route 522/NE 145th Bus Rapid Transit (BRT) Project will provide fast, frequent and reliable transit service between the north Lake Washington communities and the new Shoreline South/145th Link light rail station in 2024. Riders will be able to connect to and transfer to Link light rail, I-405 BRT, and other transit service provided by Sound Transit, Community Transit and King County Metro.

SR 522/NE 145th BRT will run along eight miles of NE 145th Street and SR 522 from the future Link light rail station at I-5 and NE 145th Street in Shoreline to Bothell. Service will run every 10 minutes, all day between Shoreline and Bothell; service continuing to Woodinville will run every 20 minutes. Riders will be able to connect to Link light rail at the Shoreline South/NE 145th station, and to I-405 BRT in Bothell.



Types of refinements the project team considered in 2018

- Station locations.
- Parking locations in Lake Forest Park, Kenmore and Bothell.
- Roadway improvements for BRT priority, including business access and transit (BAT) lanes, lanes re-purposed for transit, bus queue bypass lanes and transit signal priority.
- Access for pedestrians and bicyclists.
- Integration with transit service provided by King County Metro and Community Transit as well as ST Express.
- Location of connection to I-405 BRT.
- BRT service branding.

What we heard

- The following high-level themes emerged from the input gathered from the community at public events in the spring and fall of 2018. These comments were taken into consideration as Sound Transit developed the preliminary refined project.
- Support for effective local transit connections and options for non-motorized modes of travel to allow easy access to BRT stations.
- Support for transit priority improvements to ensure BRT speed and reliability. Suggestions included bus queue bypass lanes and active traffic management during rush hour.
- Concern from property owners along the corridor about the impact of an expanded roadway.
- Support for safe pedestrian walkways and crossings along SR 522, with consideration of where sidewalks would be best utilized.

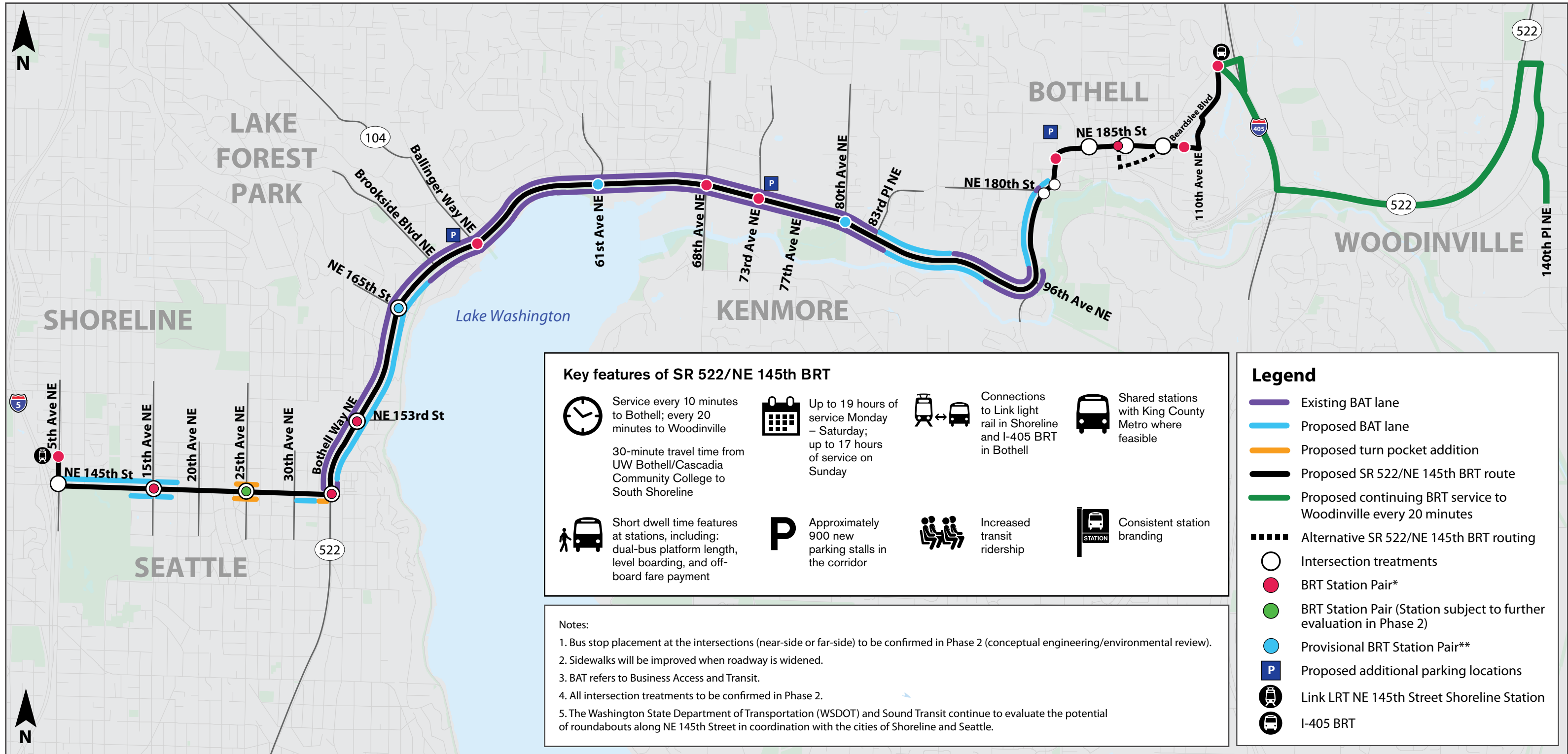
Sound Transit plans, builds and operates regional transit systems and services to improve mobility for Central Puget Sound. 401 S. Jackson St. | Seattle, WA 98104-2826 | 1-800-201-4900 / TTY Relay: 711 | main@soundtransit.org | soundtransit.org





SR 522/NE 145th Bus Rapid Transit

Preliminary refined project map



Key features of SR 522/NE 145th BRT

Service every 10 minutes to Bothell; every 20 minutes to Woodinville	Up to 19 hours of service Monday – Saturday; up to 17 hours of service on Sunday	Connections to Link light rail in Shoreline and I-405 BRT in Bothell	Shared stations with King County Metro where feasible
30-minute travel time from UW Bothell/Cascadia Community College to South Shoreline	Approximately 900 new parking stalls in the corridor	Increased transit ridership	Consistent station branding
Short dwell time features at stations, including: dual-bus platform length, level boarding, and off-board fare payment			

Legend

- Existing BAT lane
- Proposed BAT lane
- Proposed turn pocket addition
- Proposed SR 522/NE 145th BRT route
- Proposed continuing BRT service to Woodinville every 20 minutes
- Alternative SR 522/NE 145th BRT routing
- Intersection treatments
- BRT Station Pair*
- BRT Station Pair (Station subject to further evaluation in Phase 2)
- Provisional BRT Station Pair**
- Proposed additional parking locations
- Link LRT NE 145th Street Shoreline Station
- I-405 BRT

- Notes:
1. Bus stop placement at the intersections (near-side or far-side) to be confirmed in Phase 2 (conceptual engineering/environmental review).
 2. Sidewalks will be improved when roadway is widened.
 3. BAT refers to Business Access and Transit.
 4. All intersection treatments to be confirmed in Phase 2.
 5. The Washington State Department of Transportation (WSDOT) and Sound Transit continue to evaluate the potential of roundabouts along NE 145th Street in coordination with the cities of Shoreline and Seattle.

*Station pairs are stations on either side of the roadway for inbound and outbound service.
 **The Sound Transit Board may implement provisional station pair(s) based upon the results of Phase 2 assessments in 2019 and identification of funding for station design, construction and operation. The Phase 2 assessment will include land use and zoning, ridership potential, transit integration with King County Metro, non-motorized access and community input.