

Regional Transit Planning (2018-2040)

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Agenda

- Sound Transit 3
- King County Metro's METRO CONNECTS plan and Development Program
- Downtown Seattle - One Center City
- Questions

A close-up photograph of a white Sound Transit train car. The train features a blue logo consisting of a stylized 'S' and 'T' above the words 'SOUNDTRANSIT' in blue capital letters. Below the logo, there are several windows and a set of double doors. The train is decorated with a wavy pattern in shades of teal and dark blue along its side. A semi-transparent grey banner is overlaid across the middle of the image.

SOUNDTRANSIT

Sound Transit 3

East King County

- A** Link – Seattle to Redmond Technology Center
- B** Link – Redmond Technology Center to downtown Redmond
- C** Link – South Kirkland to Issaquah
- D** BRT – I-405/SR 518
- E** BRT – SR 522/NE 145th St.
- F** North Sammamish Park & Ride



South Kirkland to Issaquah Light Rail

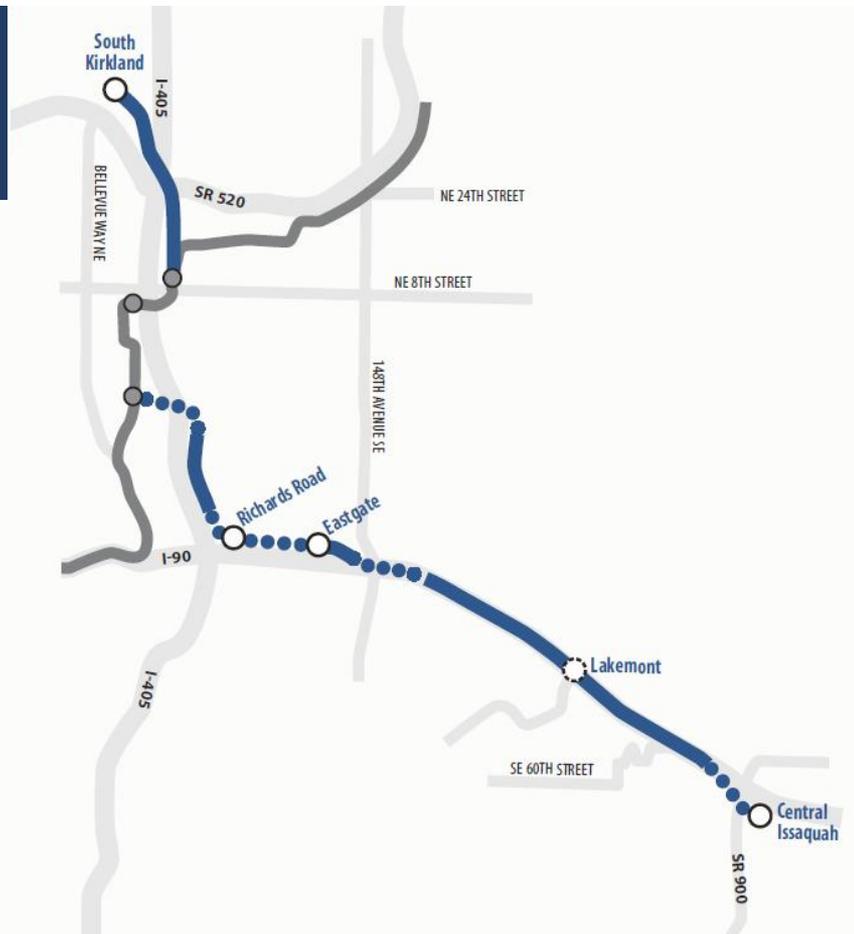
- Representative alignment
- Early planning anticipated to begin in 2026
- Service to begin in 2041

MAP KEY

- AT GRADE
- ⋯ ELEVATED
- STATION AREA
- ⊙ PROVISIONAL STATION AREA
- LIGHT RAIL SOUND MOVE/ST2
- SOUND MOVE/ST2 STATION

Alignments and stations shown are representative and are identified for purposes of cost estimating, ridership forecasting and other evaluation measures.

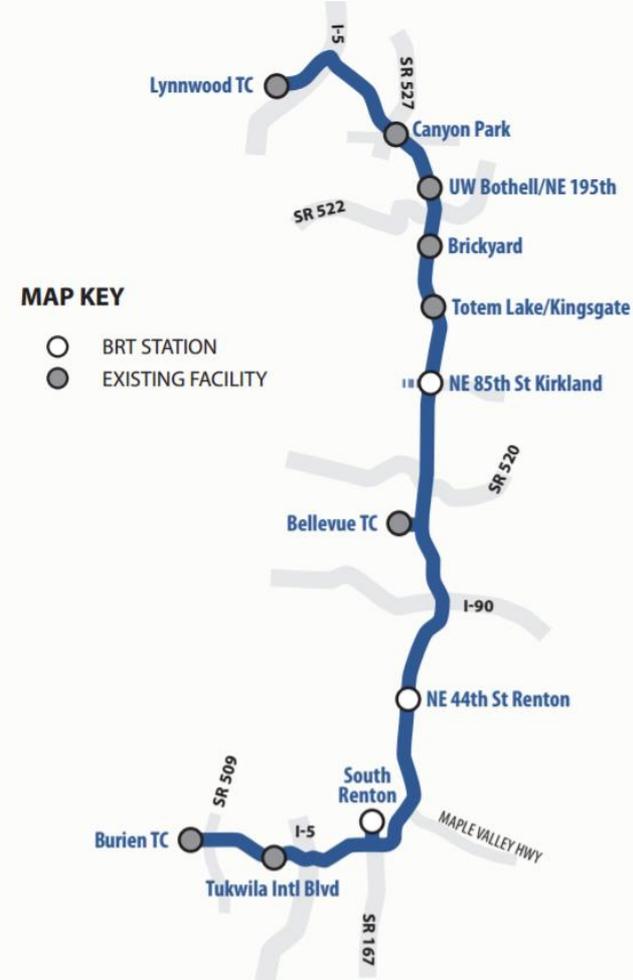
* Does not include provisional station.



I-405 Bus Rapid Transit

Highlights:

- 10 minute frequency in peak hours, 15 minute off-peak
- New stations at:
 - ❑ NE 85th Street in Kirkland
 - ❑ NE 44th Street in north Renton
 - ❑ Grady Way/Rainier in South Renton
- Connections at existing transit facilities and with SR 522 BRT
- Sound Transit will coordinate with WSDOT on implementation of the I-405 Master Plan, including additional capital projects to improve bus speed and reliability, should funding become available



I-405 North BRT

Lynnwood to Bellevue

- In Express Toll Lanes and bus-only shoulder lanes for majority of trip
- In general purpose lanes from Lynnwood to Canyon Park
- Provides connection to SR 522 BRT at 195th/UW Bothell
- Serves Totem Lake
- Serves Central Kirkland



I-405 South/SR 518 BRT

Bellevue to Burien

- In Express Toll Lanes from Bellevue to S Renton
- In HOV lanes from S Renton to SR 518
- In GP lanes to Tukwila Int'l Blvd station (TIBS)
- In bus-only lanes from TIBS to Burien Transit Center



METRO CONNECTS

MORE
SERVICE

MORE
CHOICES

ONE
SYSTEM

METRO CONNECTS Vision – More Service, More Choices

METRO CONNECTS envisions that by 2040:

- 73% of residents would be within ½ mile of frequent service
- Frequent transit service would be provided to 87% of low-income and 77% of minority residents
- RapidRide would expand to 26 lines
- Capital investment would double for each dollar spent on service



300,000

FEWER CARS ON
OUR ROADWAYS DAILY



\$2,000

SAVINGS A YEAR BY
COMMUTING ON TRANSIT



1.7

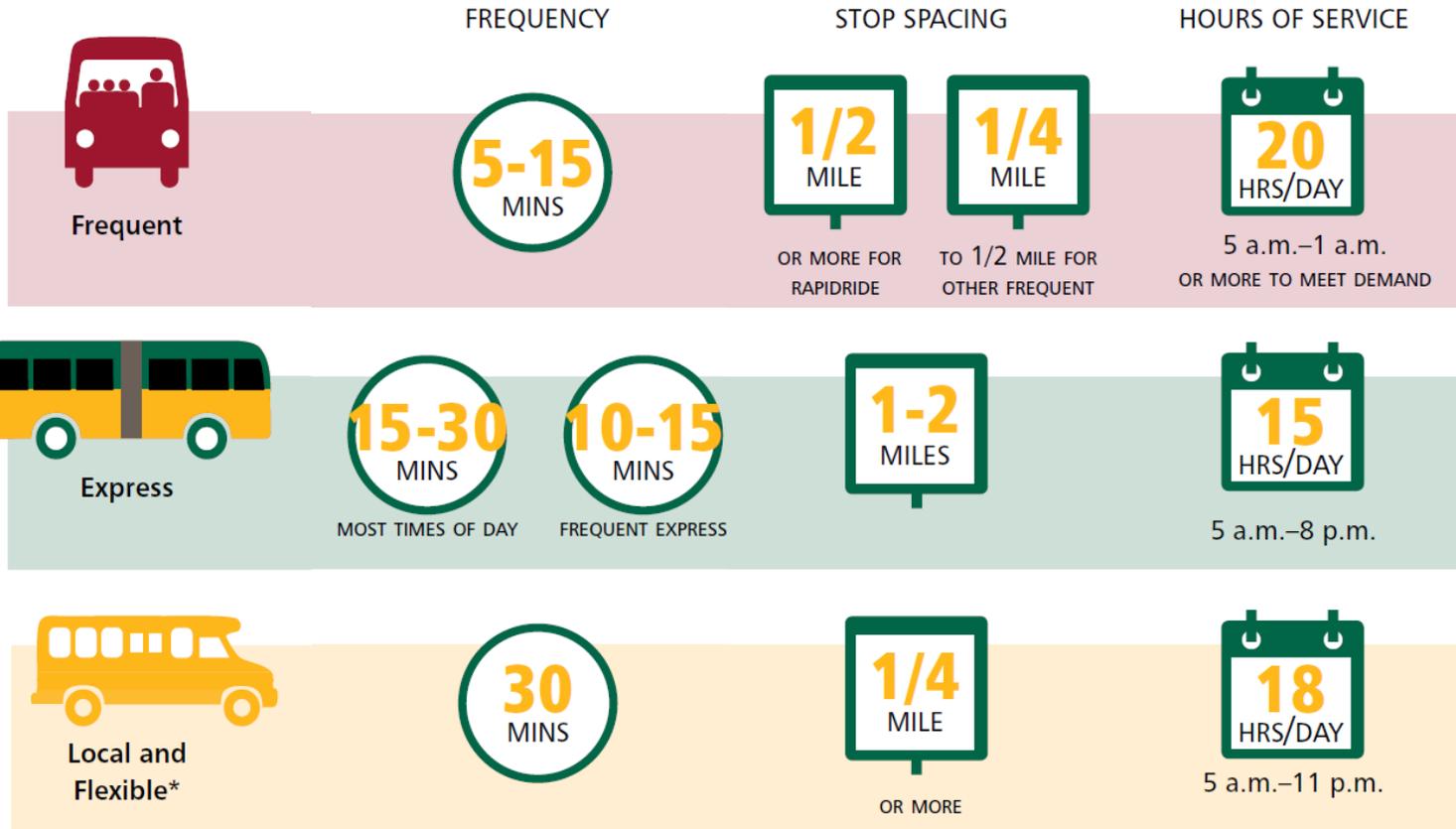
MILLION METRIC TONS OF
GREENHOUSE GAS EMISSIONS
REDUCED ANNUALLY



77% & 87%

OF MINORITY AND LOW-INCOME
RESIDENTS NEAR
FREQUENT TRANSIT SERVICE

Service Network

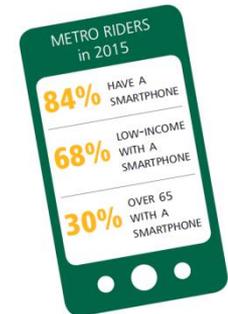
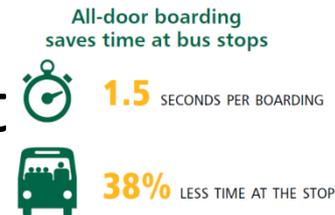
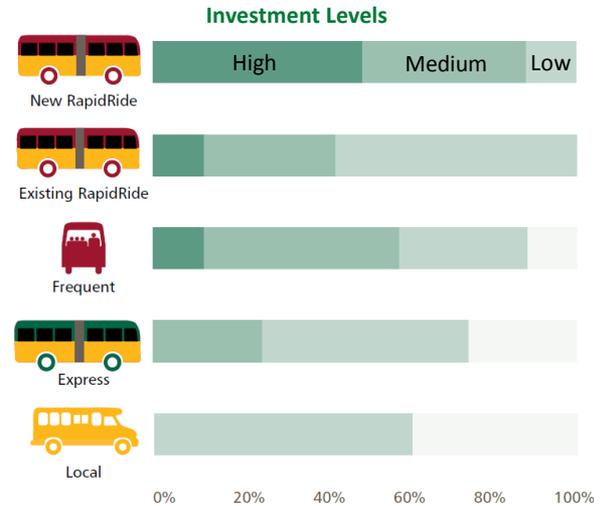


Proposed Network



Service Quality Investments

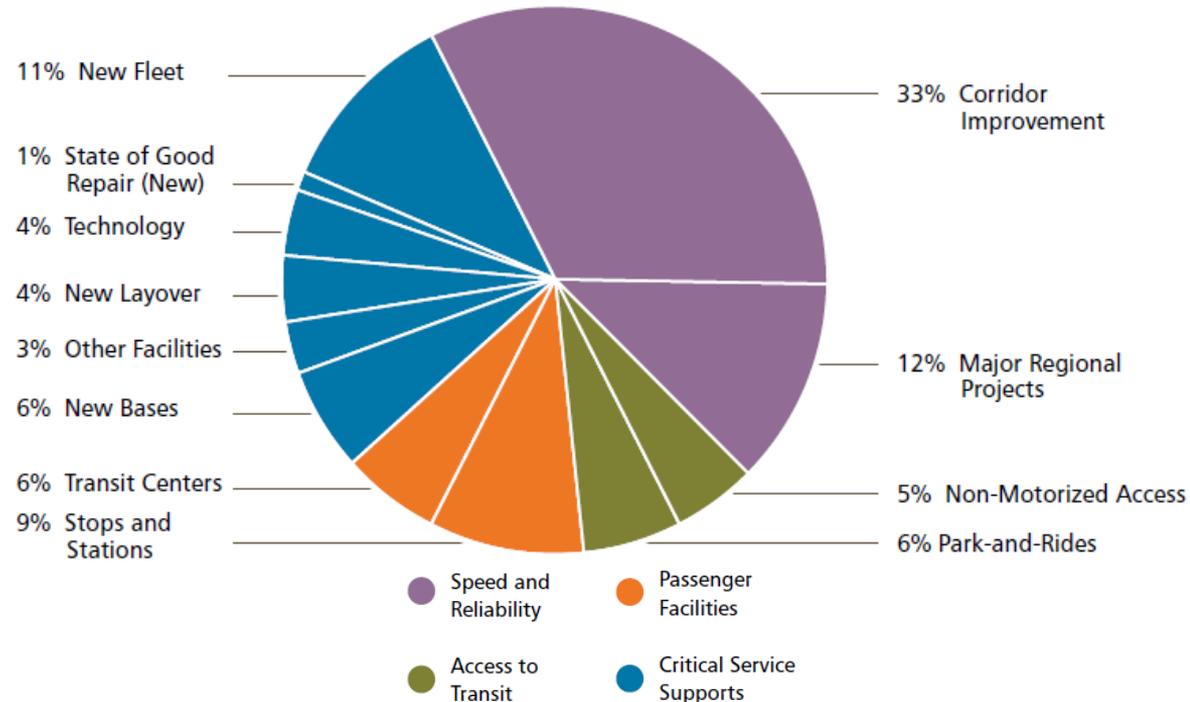
- Speed and Reliability
- Boarding and Fares
- Innovation and Technology
- Customer Communications
- Passenger Facilities
- Access to Transit
- Transit-Oriented Development



Critical Service Supports

- **Fleet:** 625 additional buses needed by 2040
- **Layover Areas:** Increase layover spaces by 50% by 2040
- **Operations and System Preservation:** Invest in building and maintaining infrastructure
- **Metro's Workforce:** Expand our skilled workforce

Incremental Capital Investments 2018-2040



Development Program

Outcomes:

- Create a collaborative regional project schedule
- Provides framework and tools to organize work to:
 - Facilitate partnerships
 - Build case for grants
 - Help inform biennial budgets

Partnership Examples



Service	<ul style="list-style-type: none">• Service partnerships for fixed route service or potential Alternative Services
Capital	<ul style="list-style-type: none">• Utility, data, and signal investments such as transit signal prioritization• ROW designation or construction for priority transit use• Installation of passenger facilities• Staff time for project permitting and design
Transit Access	<ul style="list-style-type: none">• Cycling and pedestrian investments to enhance access to transit service• Parking management programs that create park-and-ride spaces or transit layover• Street network connectivity improvements
Land-use	<ul style="list-style-type: none">• Zoning measures that support increased density and mixed-uses• Land-use measures that contribute to higher concentrations of potential transit riders• In-fill over greenfield development prioritization• Urban design guidelines that support transit and active transportation

Potential Partnership Opportunities in Bellevue

- Bellevue College Connector
- Bellevue Way HOV
- Various speed and reliability projects
- Various access projects

One Center City



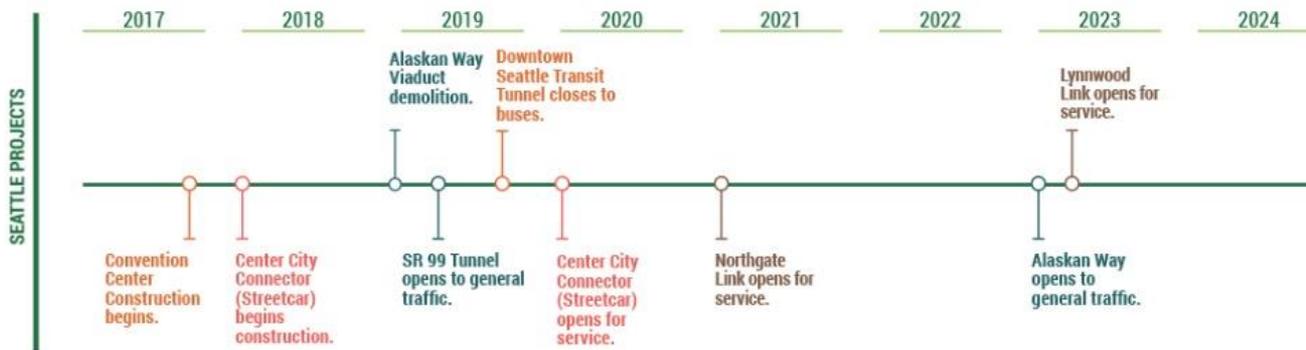
Key Objectives

- Prepare for transportation system changes
- Manage construction to keep people and freight moving in downtown Seattle
- Create a vision for the OCC public realm

Eastside Impacts

- Downtown Seattle Transit Tunnel changes
- Regional Bus Truncation
 - Truncate the ST 550 at ID Station
 - Consideration eliminated
 - Truncate all bus routes that cross SR 520 at UW/Montlake
 - Consideration ongoing

Upcoming Regional Construction



Regional Transit Ongoing Engagement

- Bellevue staff actively engaged on Sound Transit, Metro initiatives
- Provide Council regional updates the fourth Monday of every month

Questions?

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