

Bus Rapid Transit Maintenance Base

Selecting the Project to be Built

8/12/21

Why we are here

- Review the Bus Rapid Transit Maintenance Base (Bus Base North) project to inform today's action
- **Action:** Consider selection of project to be built recommendation to full ST Board

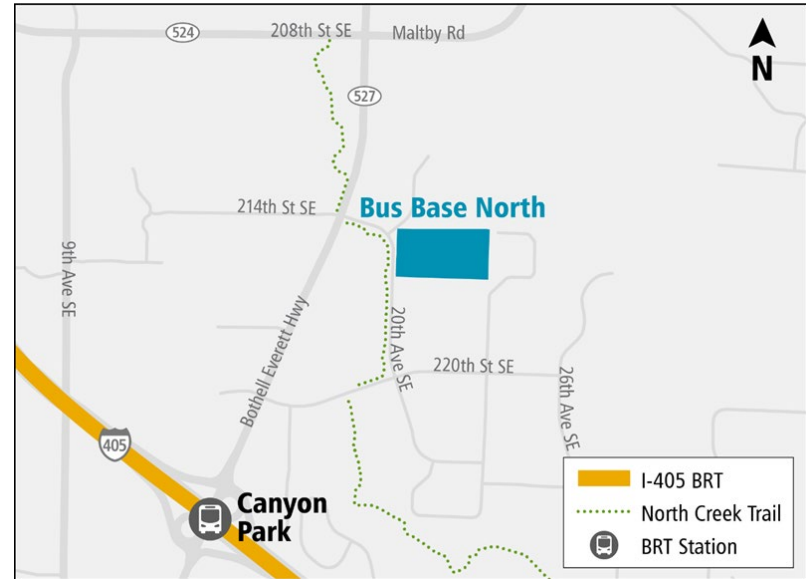
Bus Rapid Transit Maintenance Base

Background

- Approved by voters as part of ST3
- Critical to the operation of Bus Rapid Transit on I-405 and SR 522/145th
- August 2020: State Environmental Policy Act (SEPA) Determination of Nonsignificance (DNS) issued

Bus Rapid Transit Maintenance Base Description

- Property located in City of Bothell, Canyon Park subarea
- Accommodation for up to 120 buses
- Accommodations for conversion to Battery Electric fleet
- Facility includes:
 - Maintenance for buses
 - Parking for employee vehicles
 - Above-ground fuel facilities
 - Bus wash building
 - Fencing and landscaping
 - Security booth, lighting, and stormwater management.



BRT Maintenance Base

BRT bus base	<u>2019</u>	<u>2020</u>	<u>Third Party Review</u>
In millions, 2019\$	\$208	\$238	\$290

What has changed since 2019?

- Assumption of systems costs formerly in I-405 BRT estimate
- Independent review observations of soil conditions



Next Steps

- Today: Consider selection of the project to be built recommendation
- 3Q 2021 - Initiate final design
- 4Q 2022 - Complete acquisition of property rights and obtain environmental permits
- Late 2022 - Board action on project baseline
- 4Q 2023 - Obtain Conditional Use Permit from City of Bothell

Thank you.



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