

High Capacity Transit Corridor Studies

Sound Transit conducted five studies to evaluate potential future high capacity transit (HCT) options in ten travel corridors across the region. These conceptual-level studies were funded under the [ST2 transit package](#) approved by the region's voters in 2008. No further planning or design in these corridors is funded at this time.

The studies describe the travel markets in each corridor, bracket a range of mode and route options, estimate potential ridership and conceptual capital costs and examine potential environmental effects. The studies do not recommend particular options. Results of each study were summarized and are available in the document archive.

Mode:

Light rail, Bus rapid transit

Studies include:

Lynnwood to Everett HCT Corridor Study

Evaluating light rail transit (LRT) and bus rapid transit (BRT)

Central and East HCT Corridor Study

Evaluating five corridors in Seattle and the East Side:

- Eastside Rail Corridor-bus rapid transit, light rail and commuter rail options
- I-405-bus rapid transit options
- Kirkland-Bellevue-Issaquah-bus rapid transit and light rail options
- University District-Kirkland-Redmond-bus rapid transit and light rail options
- Ballard-University District-bus rapid transit and light rail options

Ballard to Downtown Transit Expansion Study

Evaluating light rail transit and rapid streetcar in partnership with the City of Seattle

South King County HCT Corridor Study

Evaluating two corridors in Seattle and south King County:

- Downtown Seattle-West Seattle-Burien-evaluating bus rapid transit and light rail
- Burien-SeaTac-Tukwila-Renton-evaluating bus rapid transit, light rail and commuter rail

Federal Way to Tacoma HCT Corridor Study

Evaluating bus rapid transit and light rail