



BRT

Welcome!

NE 85th Street Interchange Improvements

I-405 Bus Rapid Transit

Tonight's Agenda

5:30-6:00pm Open House

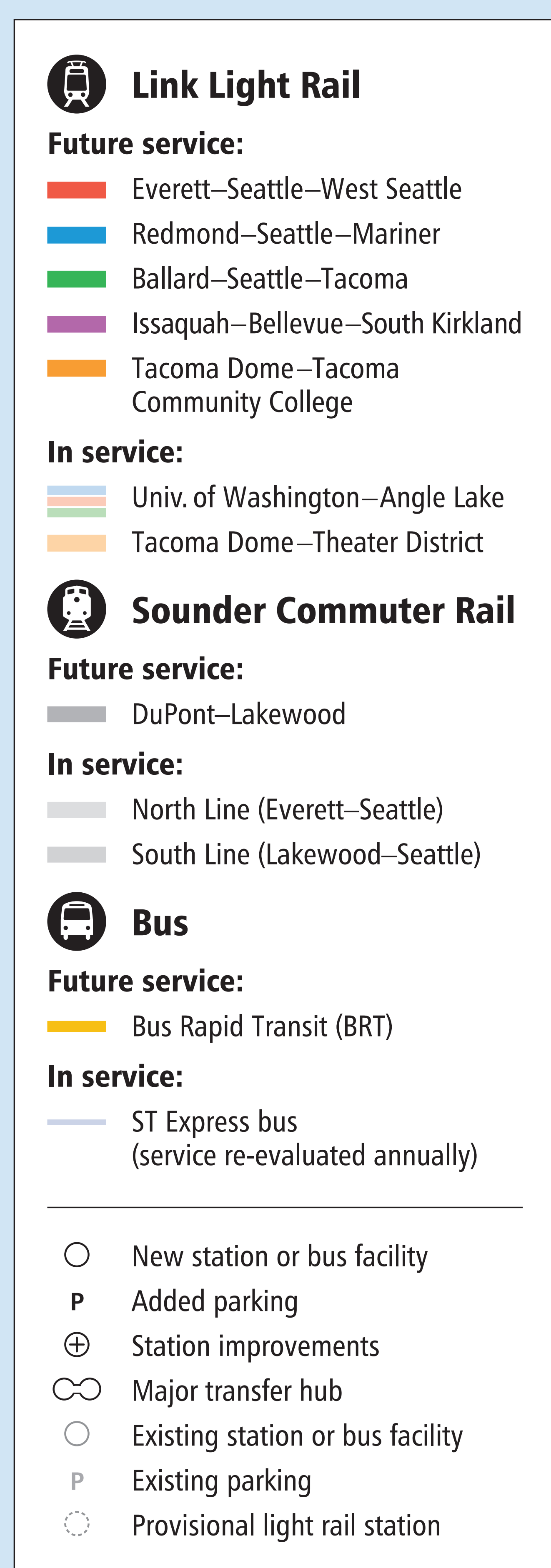
6:00-6:30pm Presentation

6:30-7:30pm Open House

FUTURE SERVICE

Sound Transit System Expansion will:

- Build a 116-mile light rail network extending from Everett to Tacoma, and from Seattle neighborhoods to Redmond and Issaquah.
- Establish Bus Rapid Transit (BRT) to the north, east and south of Lake Washington.
- Expand Sounder south line capacity and service, adding two new stations.
- Improve access and expand parking at stations.



WHAT IS BUS RAPID TRANSIT?

Sound Transit will launch Bus Rapid Transit (BRT) on I-405 and SR 522 in 2024, bringing fast, frequent and reliable bus connections to local communities.

I-405 BRT will also connect to regional light rail in Lynnwood, Bellevue and Tukwila, the SR 522 BRT, and to transit service offered by Sound Transit’s Regional Express Service, King County Metro and Community Transit.



I-405 BRT will provide:

Frequent service: every 10 minutes during rush hour, every 15 minutes the rest of the day

Reliable travel times using managed lanes

Limited stops including new center freeway stations for fast arrivals and departures

Multiple doors and off-board payment to eliminate bunching at the farebox

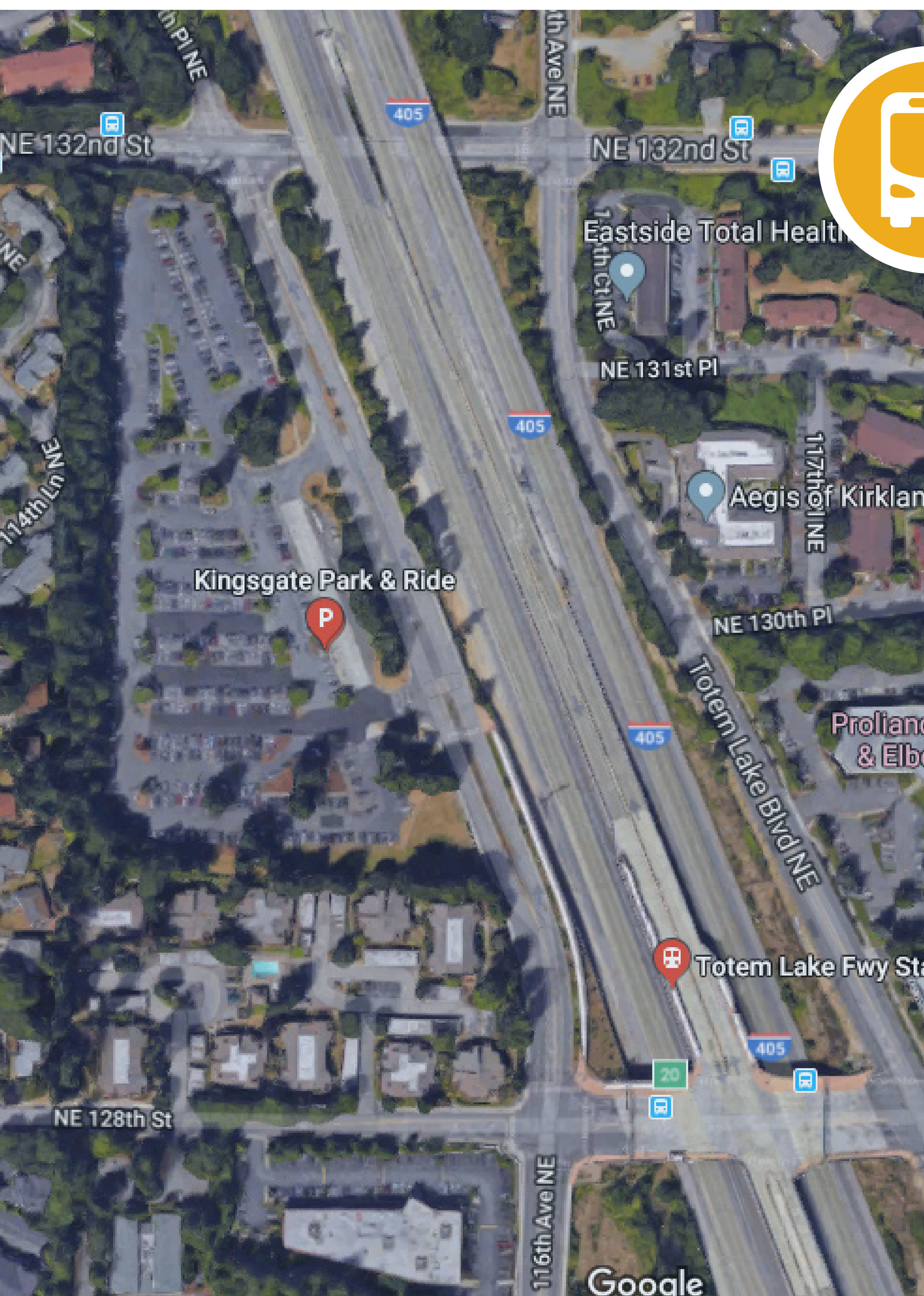
Fast and frequent service to your destination:



I-405 BUS RAPID TRANSIT

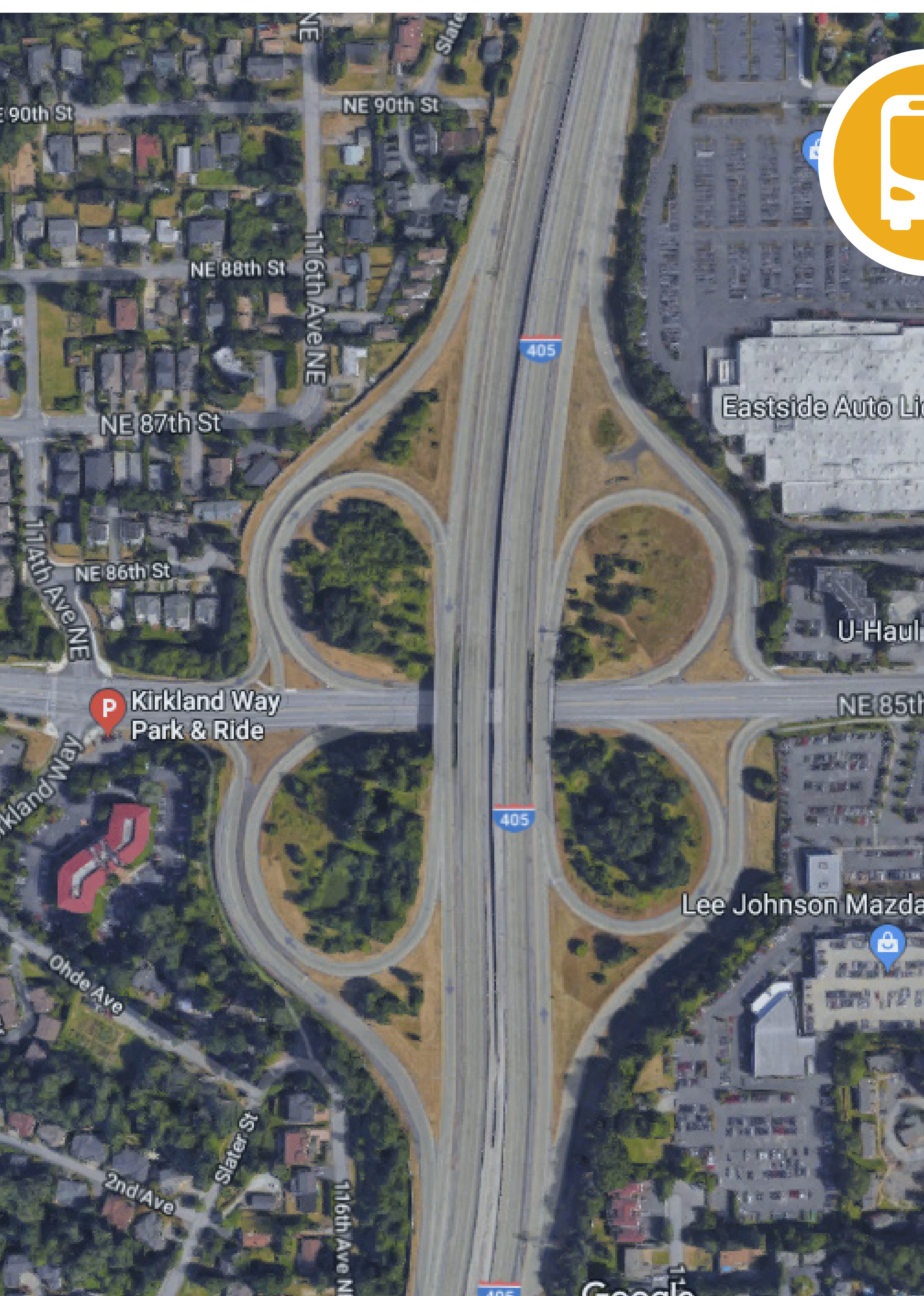


BUS RAPID TRANSIT IN KIRKLAND



Totem Lake BRT Station and Kingsgate Park-and-Ride

- New 600-stall parking garage at Kingsgate Park-and-Ride
- BRT station at existing Totem Lake Freeway Station
- Kingsgate Transit Oriented Development feasibility study



I-405/NE 85th Street BRT Station

- New center freeway (inline) BRT station
- Bus-only lanes between 6th Street and 120th Avenue NE (adjacent to the Kirkland Urban Development)
- Improved bicycle and pedestrian connections

GOALS FOR I-405/NE 85TH STREET INTERCHANGE



WSDOT, Sound Transit, the City of Kirkland, and King County Metro participated in two charrettes to gather input on stakeholder priorities, develop design options, and evaluate designs based on priorities.

The four agencies identified the following priorities for the 85th Street interchange and BRT station:

- A pleasant rider experience and strong transit connections between I-405 BRT and to bus routes on NE 85th Street
- Safe and comfortable walking and biking connections
- Consistency with City of Kirkland Vision and WSDOT's I-405 Master Plan
- Maintain operations of express toll and general purpose lanes
- Maximize the project's benefits within budget

The partners developed design concepts for the interchange based on these priorities.



EXISTING CONDITIONS

Aerial: I-405/NE 85th Street interchange

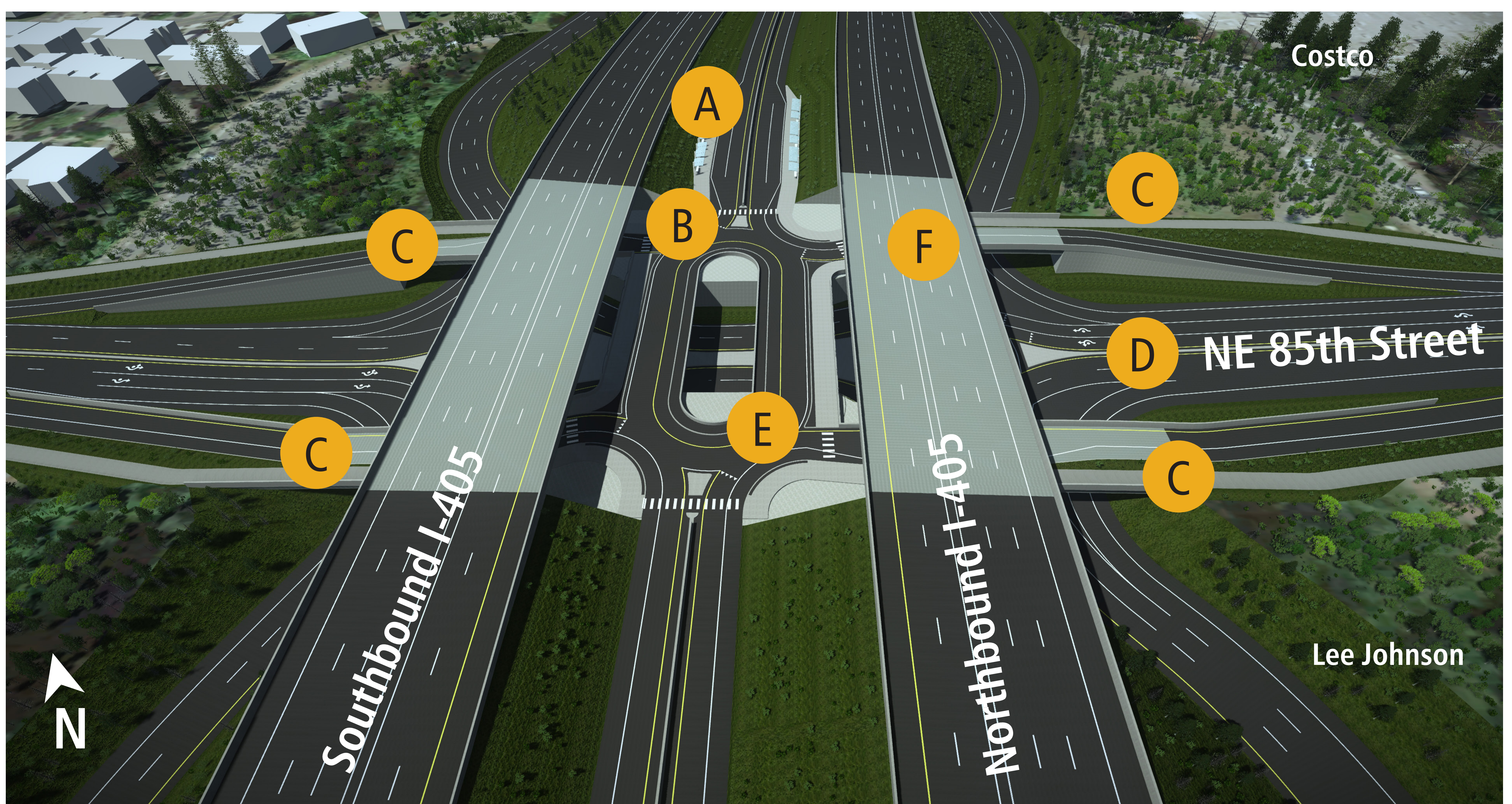


Facing west: NE 85th Street



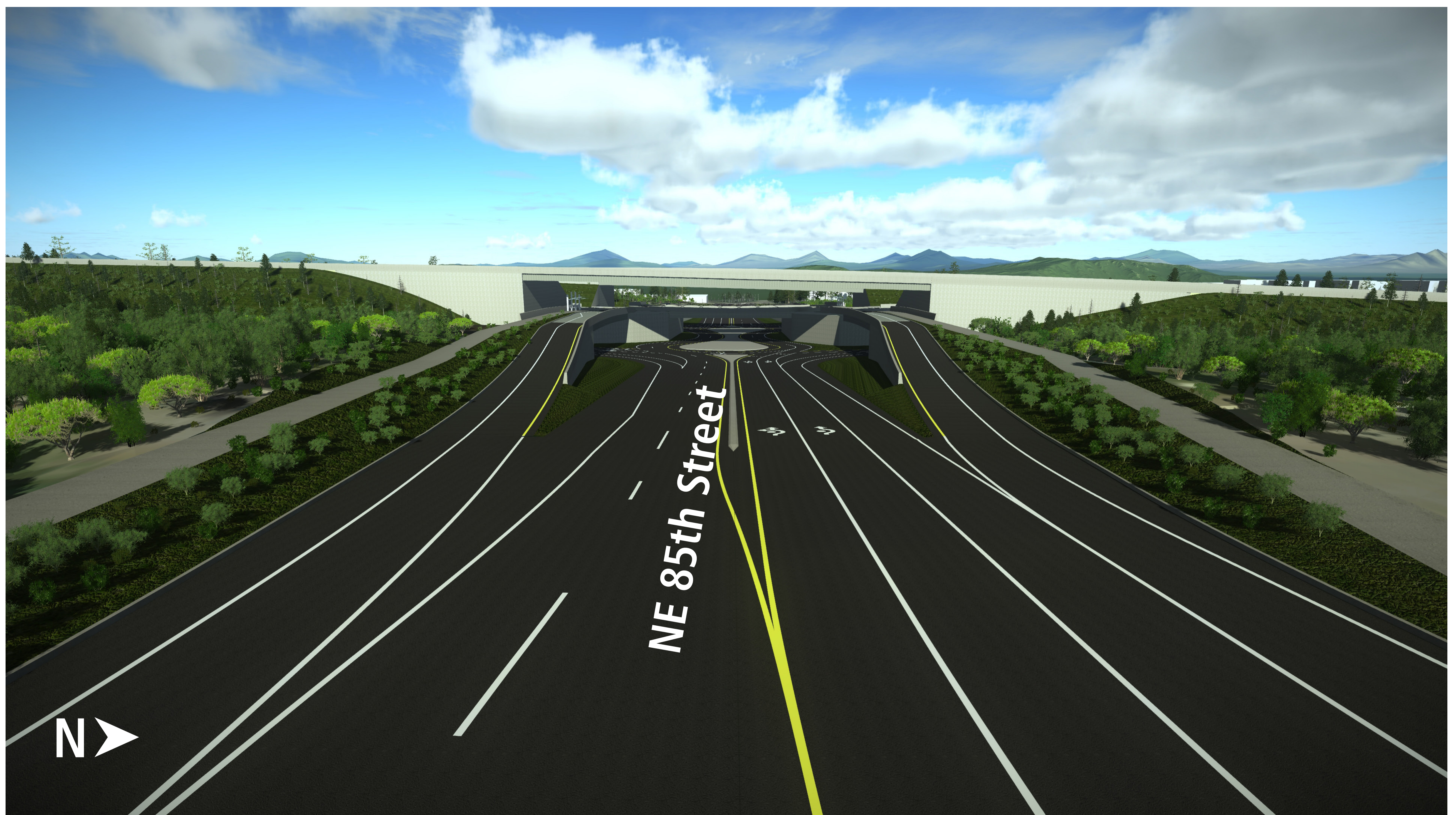
INTERCHANGE CONCEPT

I-405/NE 85th Street interchange design concept



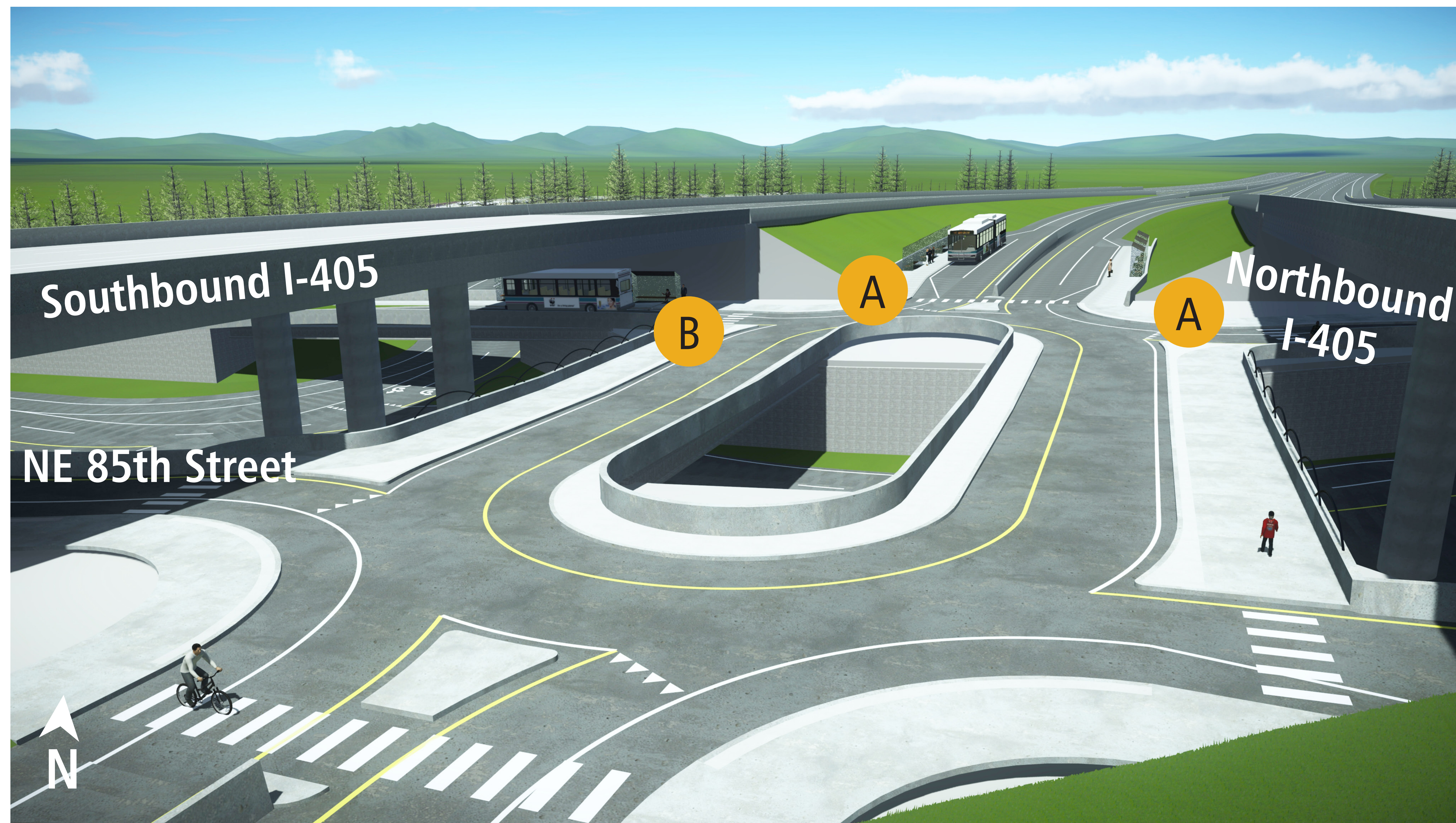
- A** BRT stations: below I-405 level, no vertical transfer required to reach NE 85th St
- B** Local bus stops: at same level as BRT stops
- C** Non-motorized pathways: similar to existing grade on NE 85th St
- D** Level 1 New (Bottom): for through traffic on NE 85th St
- E** Level 2 (Middle): non-motorized, transit and access between I-405 express toll lanes and NE 85th St
- F** Level 3 (Top): I-405 mainline

Facing west: NE 85th Street design concept



INTERCHANGE CONCEPT

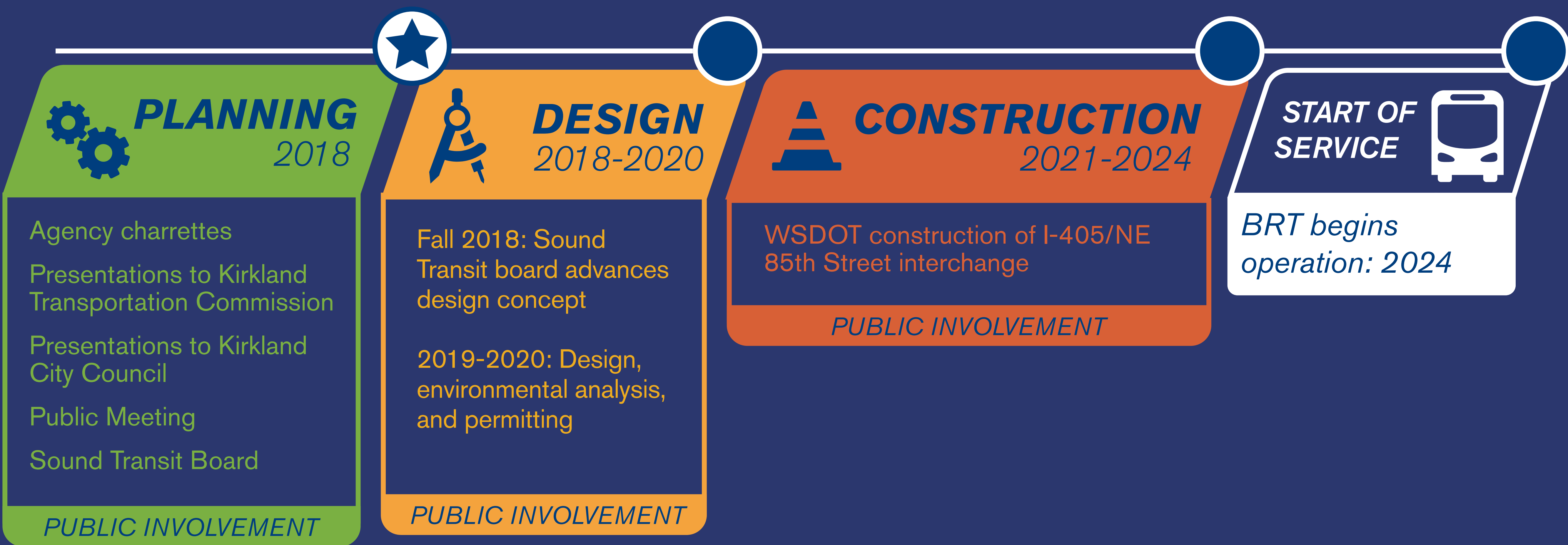
**Level 2 (middle): non-motorized, transit and access
between I-405 express toll lanes and NE 85th St**



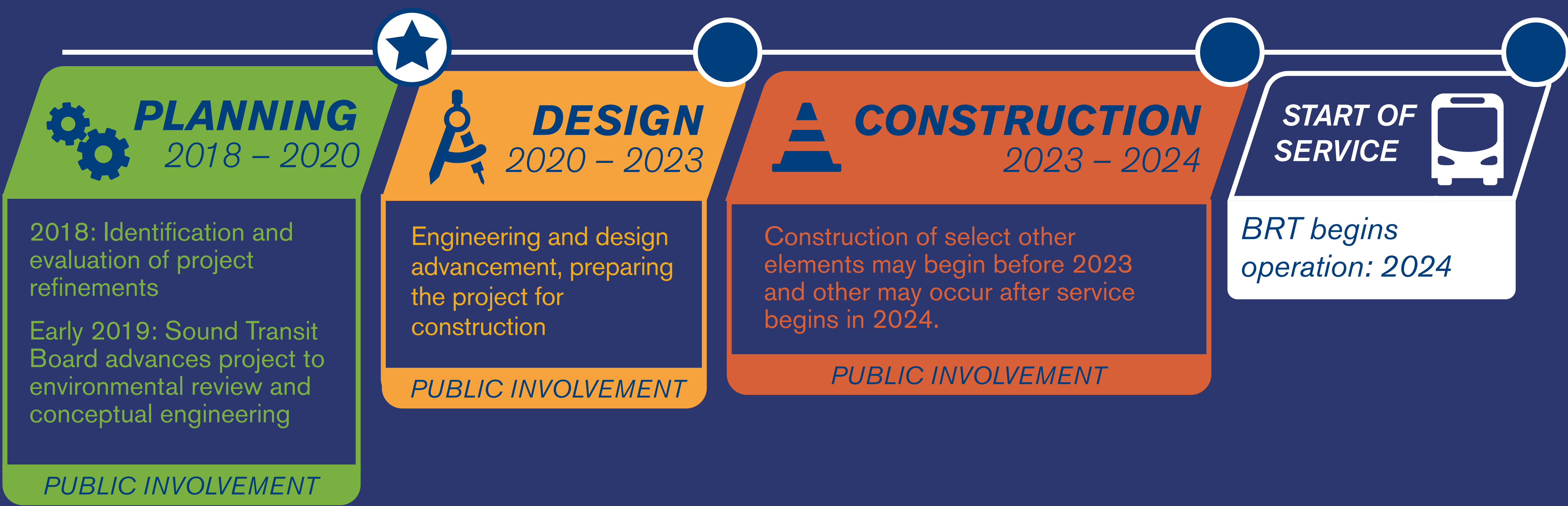
- A BRT stop
- B Local bus stop

NEXT STEPS

85th Street Interchange



I-405 Bus Rapid Transit



Tell us what you think

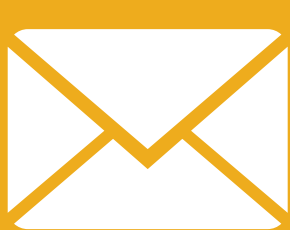


Fill out a comment card with your feedback on the interchange design. Feedback will be summarized and shared with the Sound Transit Board of Directors.

Stay in touch



Sign up for I-405 BRT updates:
soundtransit.org/i405brt



Contact the Sound Transit Community Outreach team:
206-398-5470, brt@soundtransit.org.