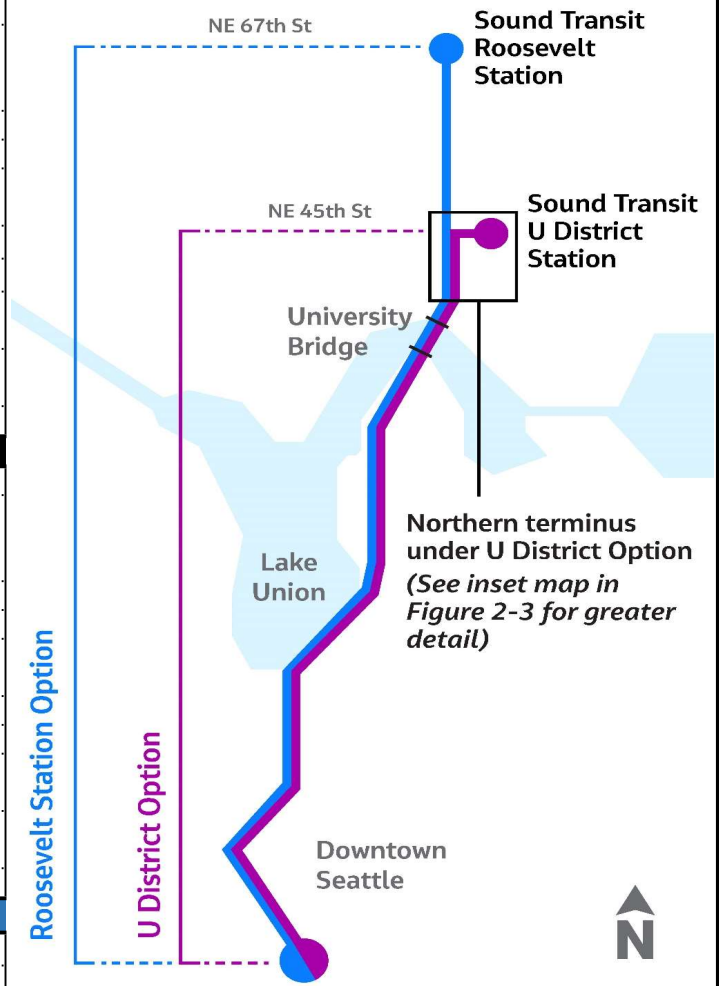


Appendix A:
RapidRide (J Line) Project
Option Elements

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RapidRide Roosevelt (J Line) Project Definition

	Project Element	Roosevelt Station Option ¹	U District Option ²	
North Segment	Route Length (mi.) ⁵	1.6 - 1.8	0.9	
	New/Upgraded RapidRide Stations (# of)	10	5	
	Signals (# of)	16	6	
	New Transit Lanes (mi.)	0	0	
	Transit Queue Jumps (# of)	0	0	
	New OCS (mi.) ⁵	3.4 - 3.8	0.8	
	Paving (mi.) ⁵	1.5 - 1.6	0.4	
	New Traction Power Substation (# of)	1	0	
	Stormwater Facilities (# of)	1	0	
	New PBL (lane-miles)	1.6	0.3	
	University Bridge			
	South Segment	Route Length (mi.)	4.6	4.6
New/Upgraded RapidRide Stations (# of)		16	16	
Signals (# of)		17	17	
New Transit Lanes (mi.)		2.3	2.3	
Transit Queue Jumps (# of)		5	5	
New OCS (mi.)		0.0	0.0	
Paving (mi.)		1.9	1.9	
New Traction Power Substation (# of)		0	0	
Stormwater Facilities (# of)		9	9	
New PBL (lane-miles)		3.0	3.0	
Total Project³				
Total Project		Route Length (mi.) ⁴	6.2 - 6.4	5.5
	New/Upgraded RapidRide Stations (# of)	26	21	
	Signals (# of)	33	23	
	New Transit Lanes (mi.)	2.3	2.3	
	Transit Queue Jumps (# of)	5	5	
	New OCS (mi.) ⁴	3.4 - 3.8	0.8	
	Paving (mi.) ⁴	3.4 - 3.5	2.3	
	New Traction Power Substation (# of)	1	0	
	Stormwater Facilities (# of)	10	9	
	New PBL (lane-miles)	4.7	3.3	



1 - As defined in the EA.

2 - U District Option includes all Roosevelt Station Option elements south of the University Bridge.

3 - Due to rounding, the North and South Segment quantities may not sum to the Total Project quantities.

4 - The quantities shown as a range account for the Roosevelt Station Option northend bus turnaround options (NE 67th St. and NE 70th St.) studied in the EA