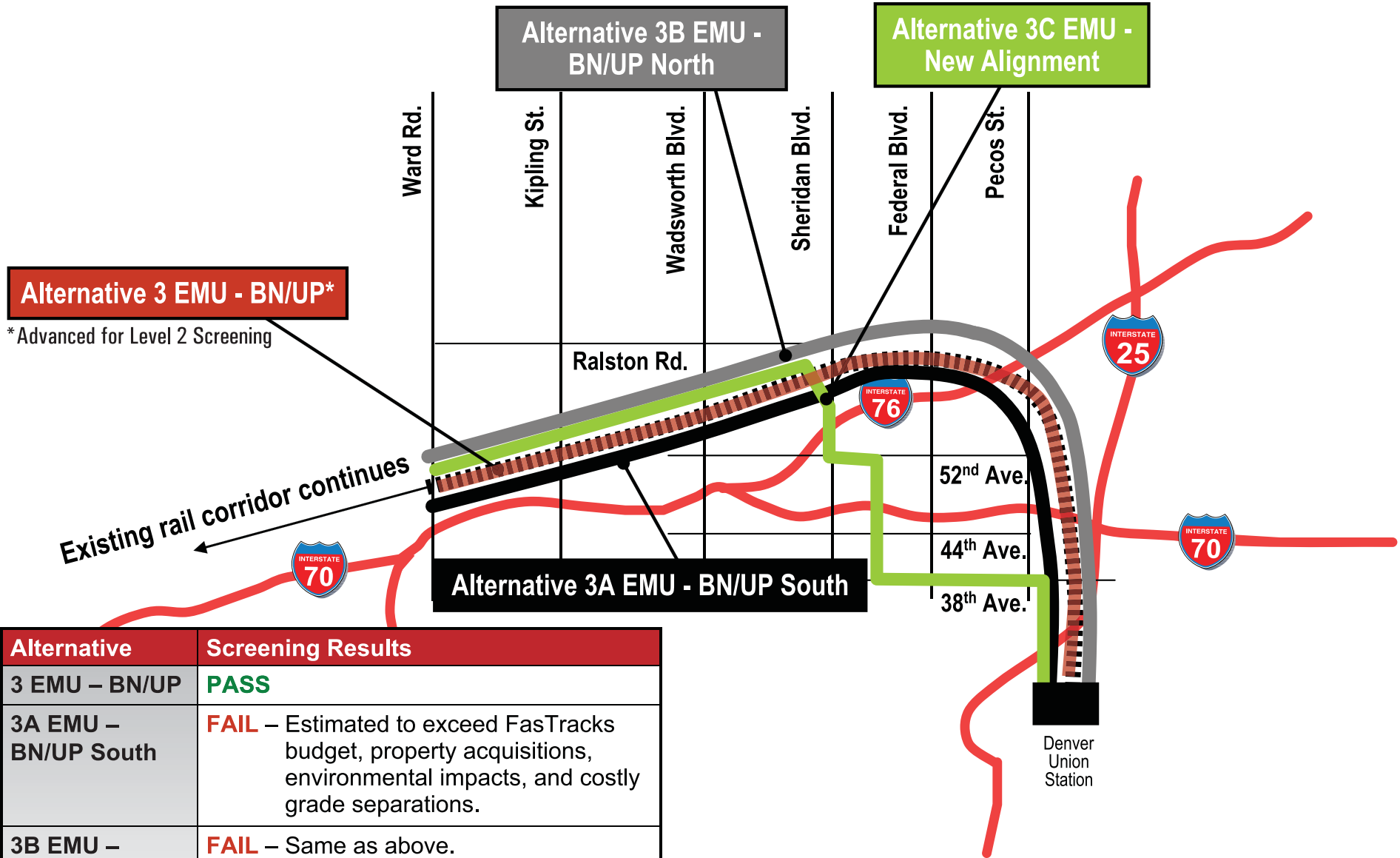


Level 1 Alternative 3 Series Electric Multiple Unit (EMU) Alignment Options



Alternative	Screening Results
3 EMU – BN/UP	PASS
3A EMU – BN/UP South	FAIL – Estimated to exceed FasTracks budget, property acquisitions, environmental impacts, and costly grade separations.
3B EMU – BN/UP North	FAIL – Same as above.
3C EMU – New Alignment	FAIL – Requires dedicated ROW that increases property acquisitions and costs.