




DESIGN ANALYSIS & CONCEPTS


Minneapolis
City of Lakes

Kimley»Horn


Network Analysis


Potential Low Stress Bikeway Improvement Alignments

 Existing north-south
low stress bikeways

Central Segment

 Hennepin Avenue

 Hybrid #1: Bryant Avenue
(Franklin Ave to 24th St);
Hennepin Avenue (24th St to
Lake St)

 Hybrid #2: Bryant Avenue
(Franklin Ave to 26th St);
Hennepin Avenue (26th St to
Lake St)

 Bryant Avenue



Network Analysis

	Hennepin Ave	Hybrid #1 Bryant Avenue (Franklin to 24 th); Hennepin Ave (24 th to Lake)	Hybrid #2 Bryant Avenue (Franklin to 26 th); Hennepin Ave (26 th to Lake)	Bryant Ave
Safety	o	+	+	+
AAA Network Spacing	+	o	o	-
City Policies and Plans	+	o	o	o
Bicycle Level of Traffic Stress (LTS)	+	+	+	+
Access to Destinations	+	+	o	-
Programmed in CIP	+	-	-	-
Roadway Characteristics	o	o	o	+

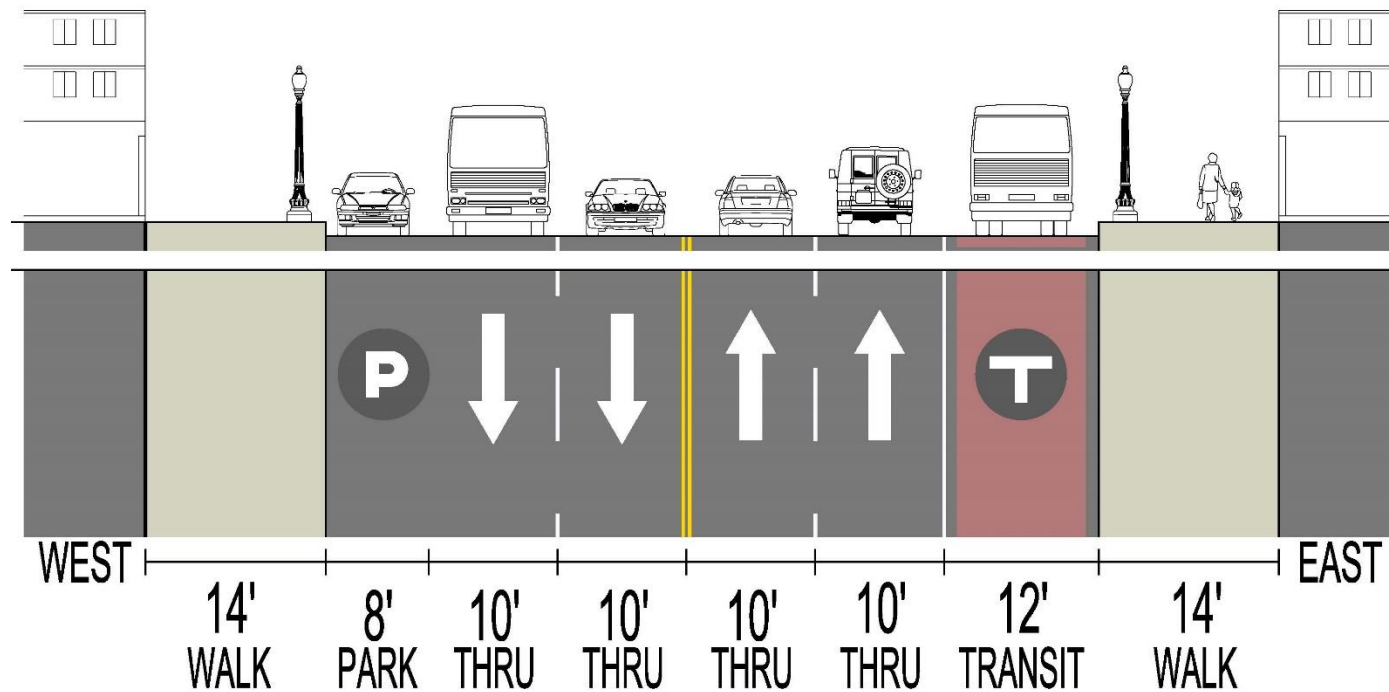
Legend

+ Benefit or positive attribute

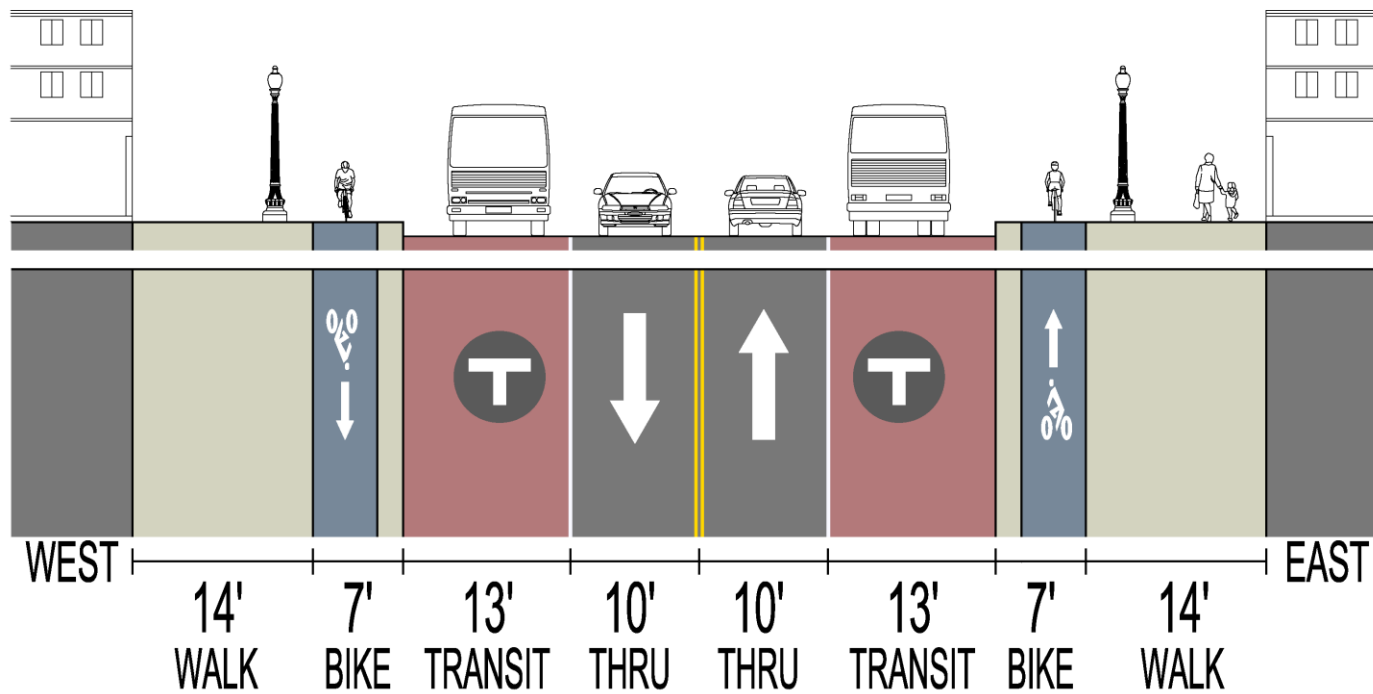
o Neutral attribute or less benefit compared to other alternatives

- Impact or negative attribute

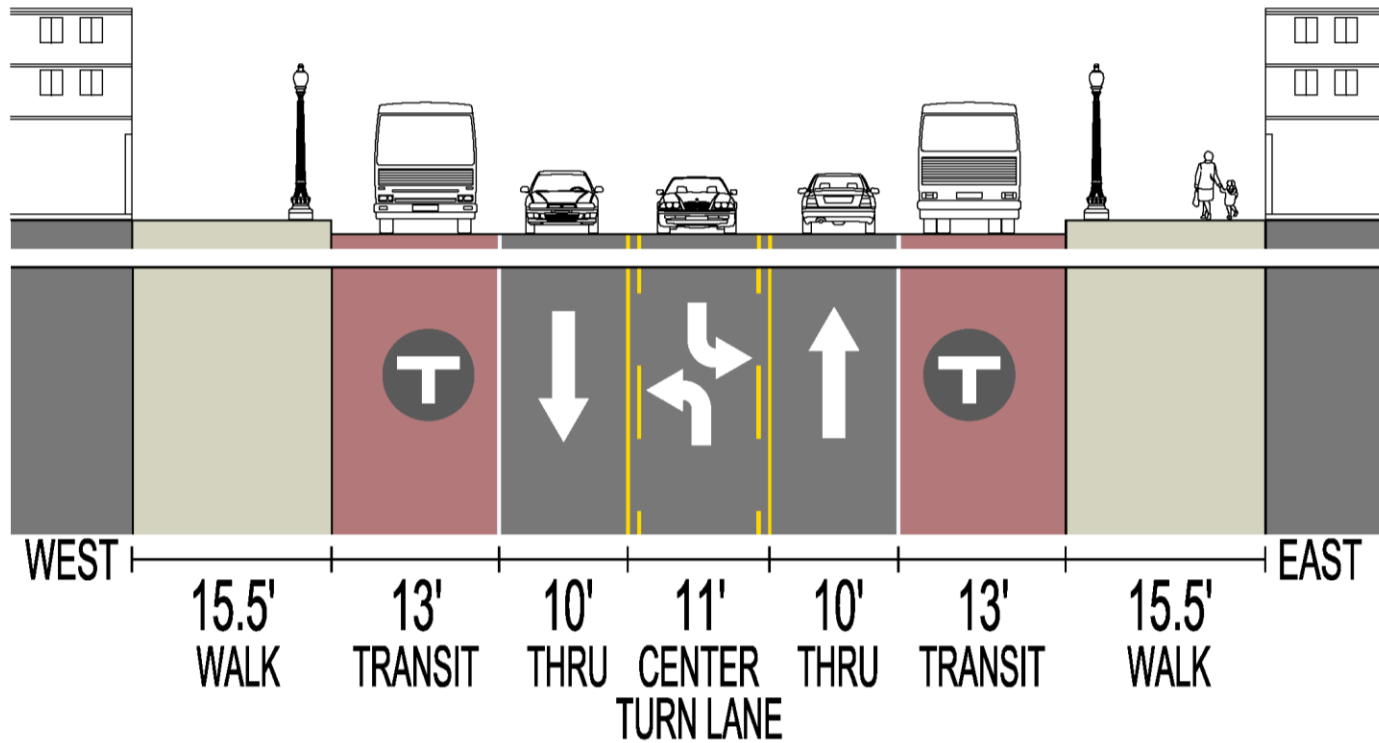
Existing Conditions



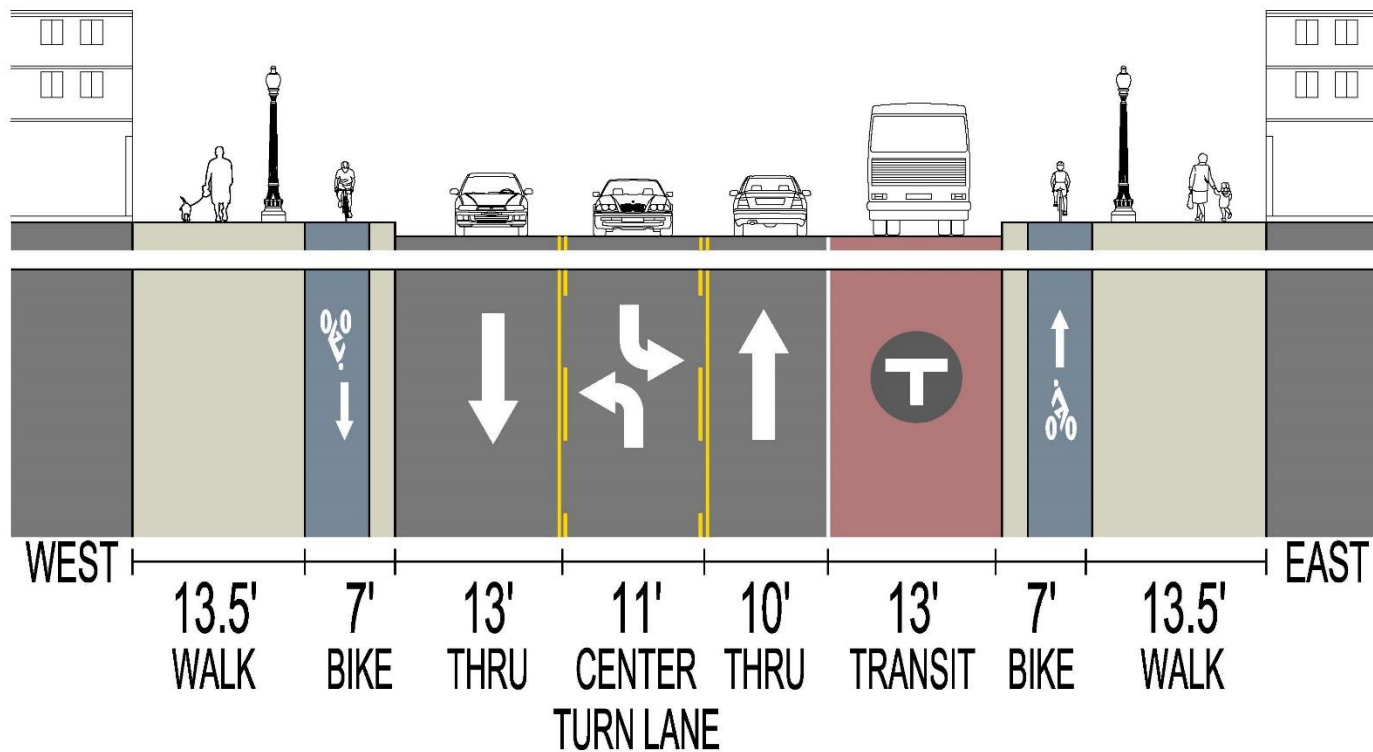
Option 1



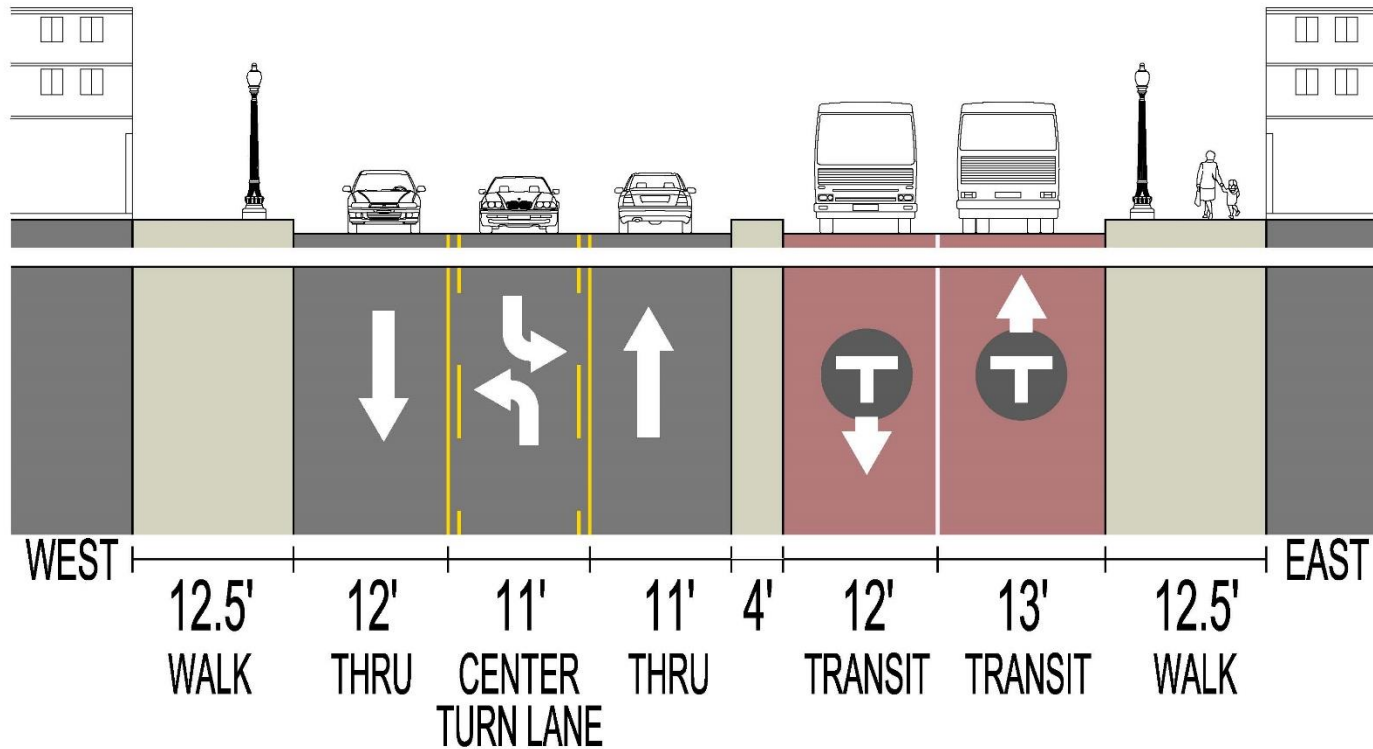
Option 2



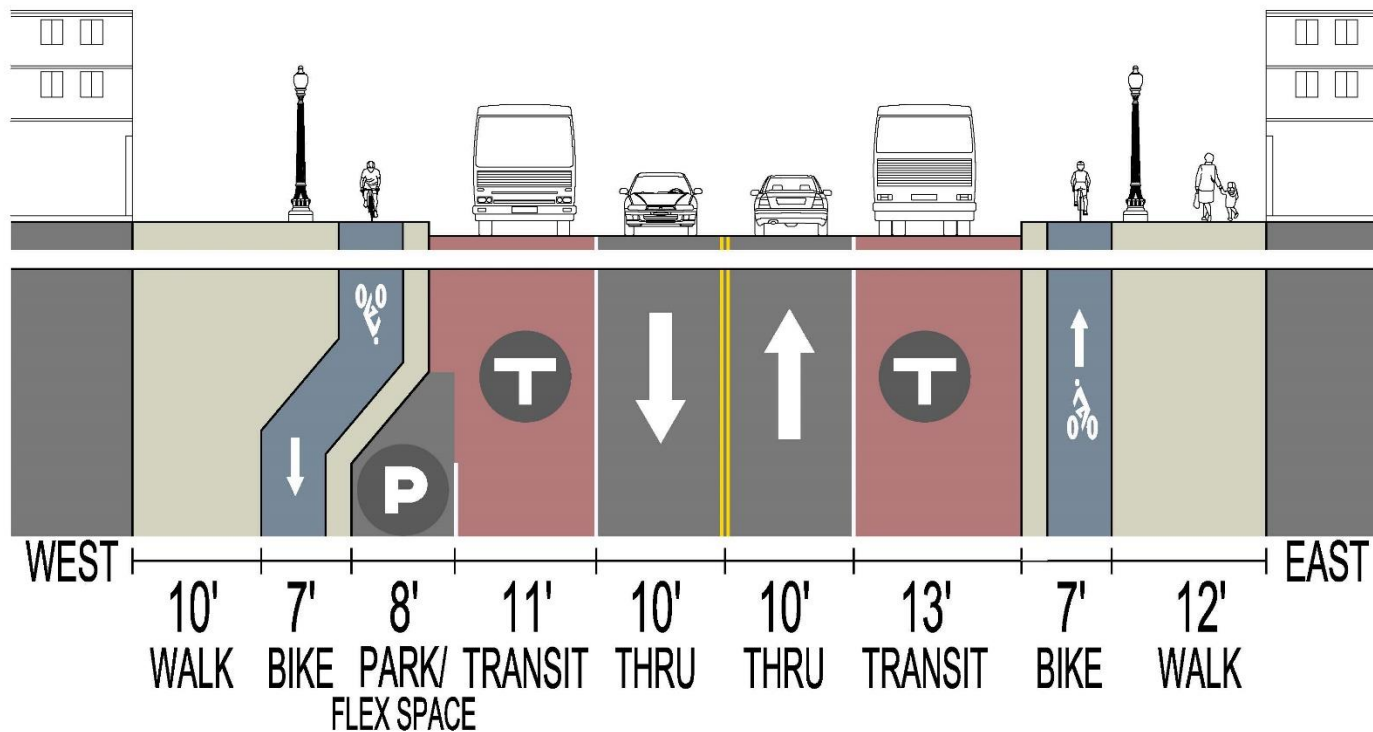
Option 3



Option 4



Option 1B



Option 3B

