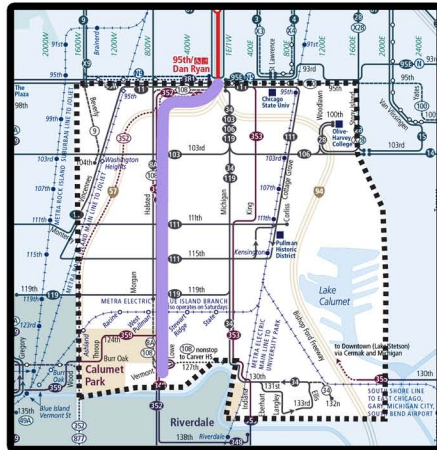
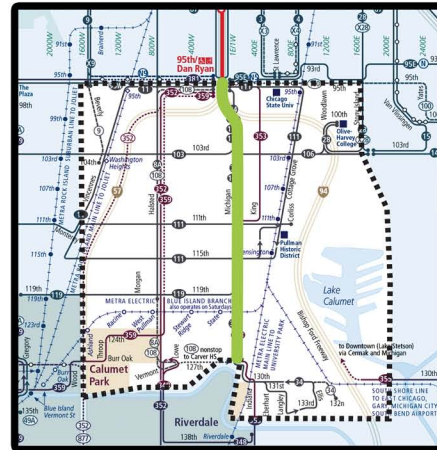


Screen 1 Findings

Bus Rapid Transit



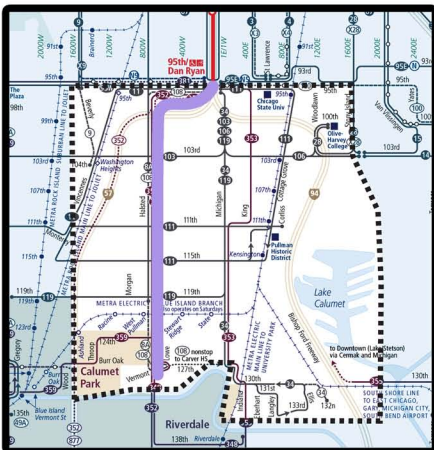
Halsted Street Corridor



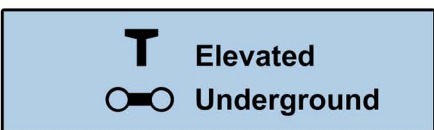
Michigan Avenue Corridor



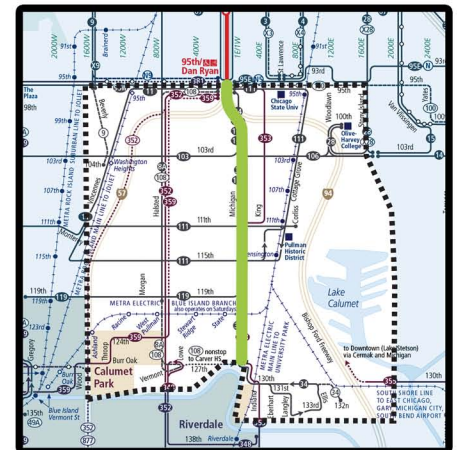
Heavy Rail Transit



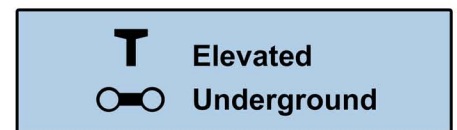
Halsted Street Corridor



UP Railroad Corridor



Michigan Avenue Corridor

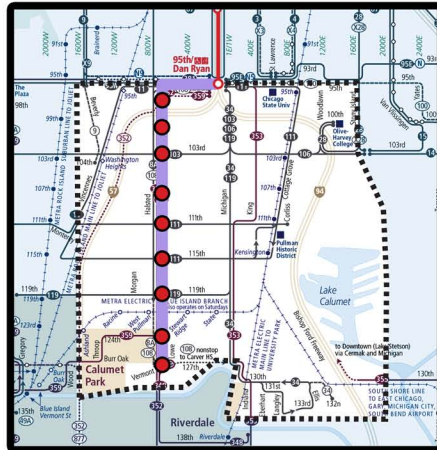


**Red Line Extension
Alternative Analysis Study**



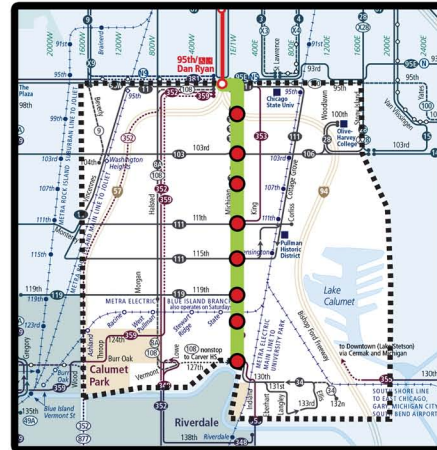
SCREEN 2 - Step 1: Alternatives Definition

Bus Rapid Transit



Halsted Street Corridor

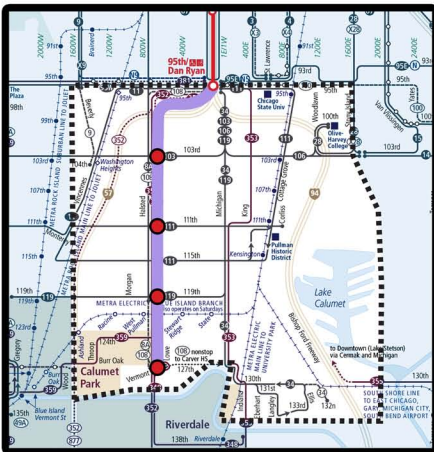
At Grade
9 Stations / 5.1 Route Miles



Michigan Avenue Corridor

At Grade
8 Stations / 4.2 Route Miles

Heavy Rail Transit



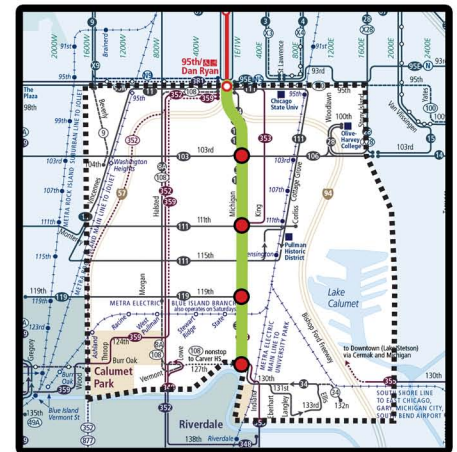
Halsted Street Corridor

T Elevated / ○ Underground
4 Stations / 4.9 Route Miles



UP Railroad Corridor

T Elevated / L Trench
4 Stations / 6.0 Route Miles



Michigan Avenue Corridor

T Elevated / ○ Underground
4 Stations / 4.1 Route Miles

Corridors and stations are shown in generalized locations only.

SCREEN 2 - Step 2:

Evaluation Findings

Technology	Corridor	Profile	Physical Constraints	Social / Economic	Environmental	Transportation	Advance for Further Screening?
Bus Rapid Transit 	Halsted Street	At-Grade	○	○	+	-	YES
	Michigan Avenue	At-Grade	-	○	○	-	NO
Heavy Rail Transit 	Halsted Street	Elevated	○	○	○	+	YES
		Underground	○	○	○	+	YES
	UP Railroad	Elevated	○	○	○	+	YES
		Trench	○	○	○	+	YES
	Michigan Avenue	Underground	-	○	○	+	NO
		Elevated	-	○	-	+	NO

+ Better than other alternatives ○ Comparable to other alternatives - Worse than other alternatives



SCREEN 2 - Step 3:

Evaluation Findings

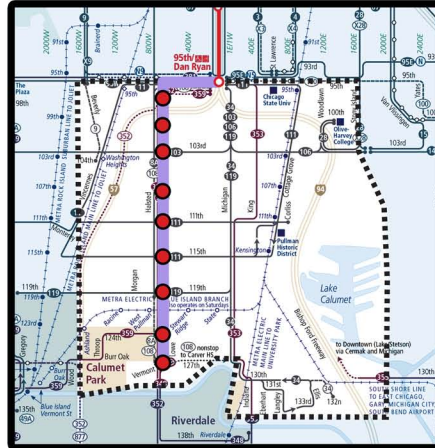
Technology	Corridor	Profile	Capital Cost	Operating Cost	Ridership	Cost Effectiveness	Advance for Further Screening?
Bus Rapid Transit 	Halsted Street	At-Grade	+	+	-	+	YES
		Elevated	○	○	+	○	YES
Heavy Rail Transit 	Halsted Street	Underground	-	○	+	-	NO
		Elevated	○	○	+	○	YES
	UP Railroad	Trench	-	○	+	-	NO
		Elevated	○	○	+	○	YES

+ Better than other alternatives ○ Comparable to other alternatives - Worse than other alternatives



Preliminary Screen 2 Findings

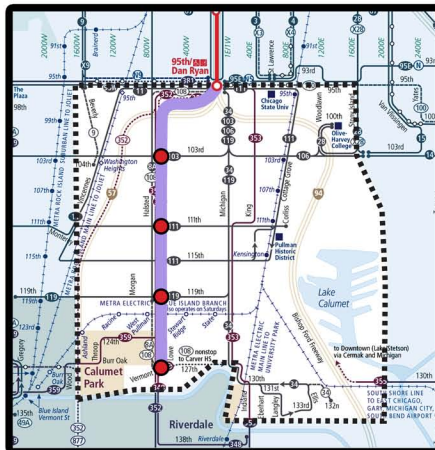
Bus Rapid Transit



Halsted Street Corridor



Heavy Rail Transit



Halsted Street Corridor



UP Railroad Corridor



Corridors and stations are shown in generalized locations only.



**Red Line Extension
Alternative Analysis Study**

