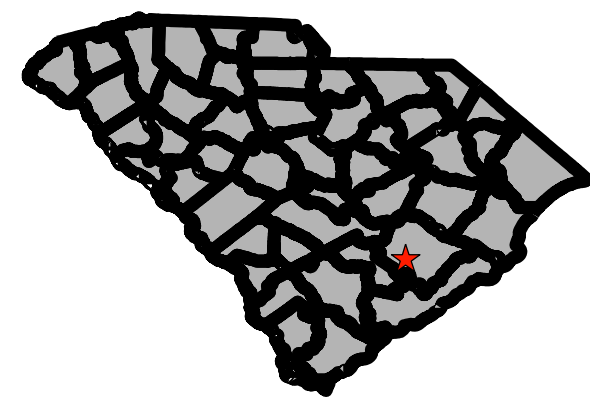




Project Location
Berkeley County



Map Legend

- EXISTING ROADWAY
- PROPOSED ROADWAY
- EDGE OF TRAVEL
- PAVEMENT MARKINGS
- EXISTING ALIGNMENT
- PROPOSED ALIGNMENT
- PROPERTY LINE
- EXISTING RIGHTS OF WAY
- NEW RIGHTS OF WAY
- RAISED MEDIAN
- GRASS MEDIAN
- REMOVAL OF ROADWAY

LOS Stages

- A** NO OR SHORT DELAYS, TRAFFIC FLOWS FREELY WITH LITTLE OR NO CONGESTION
- B** SHORT DELAYS, TRAFFIC FLOWS FREELY WITH LITTLE CONGESTION
- C** SHORT DELAYS, TRAFFIC FLOWS FREELY WITH MODERATE CONGESTION
- D** LONGER DELAYS, NOTICEABLE INCREASE IN CONGESTION
- E** VERY LONG DELAYS, CONGESTED CONDITIONS AT OR APPROACHING CAPACITY
- F** EXTREME DELAYS, STOP AND GO TRAFFIC, OVER CAPACITY

Disclaimer

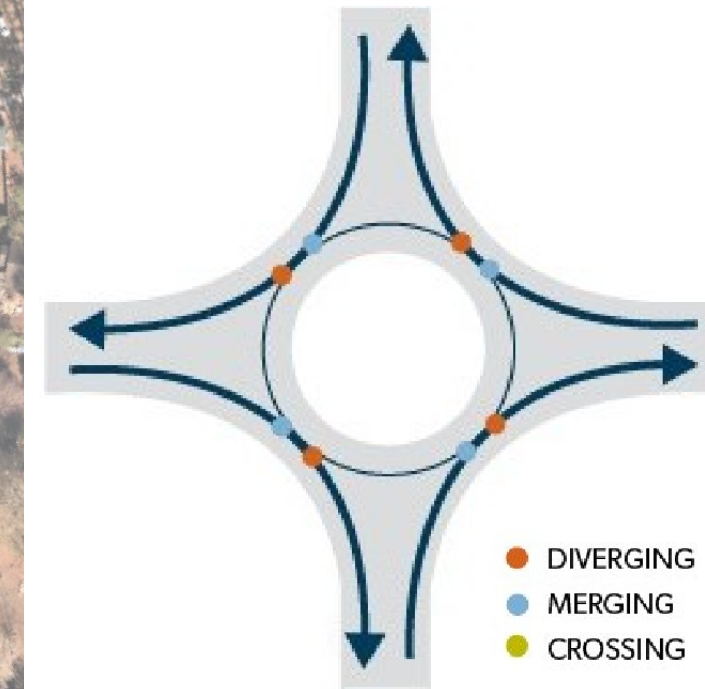
These displays are meant to show concepts for planning purposes only and are subject to change.



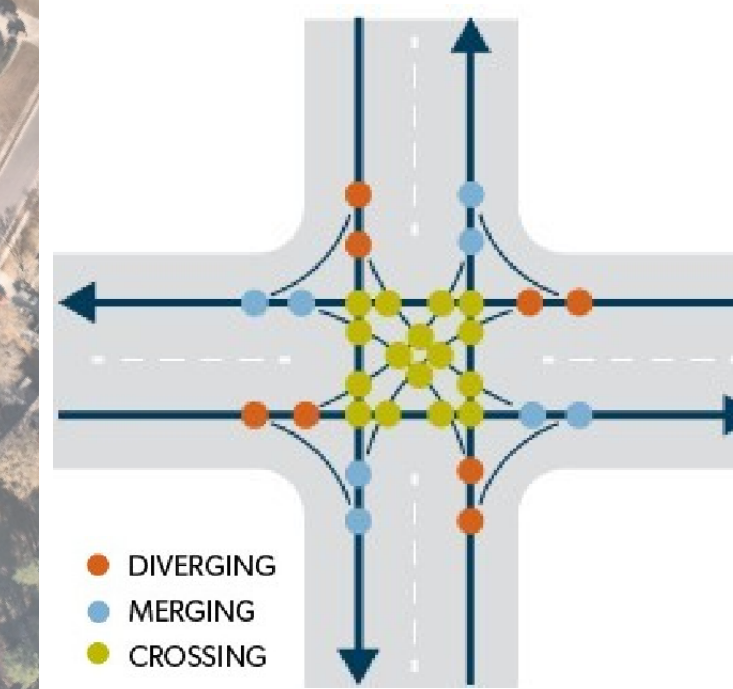
DESIGN YEAR (2045) BUILD CONDITIONS ANALYSIS

Approach	Lane Group / Movement	LOS	
		Morning 7:15 - 8:15 am	Evening 4:45 - 5:45 pm
Farmington Road	EB		
	LT	D	C
Treeland Drive	WB		
	R	C	B
Royle road	NB		
	Approach	C	C
Royle Road	SB		
	LT	B	D
	R	A	B
	Approach	B	C
	LT	E	D
	R	A	A
	Approach	D	C
	LT	C	C
	R	A	A
	Approach	C	C
Overall		C	C

8 CONFLICT POINTS



32 CONFLICT POINTS



DESIGN YEAR (2045) BUILD CONDITIONS ANALYSIS

Approach	Lane Group / Movement	LOS	
		Morning 7:15 - 8:15 am	Evening 4:45 - 5:45 pm
Farmington Road	EB		
	L	C	C
	T	D	D
	R	E	D
Treeland Drive	WB		
	Approach	D	D
	L	C	C
	TR	D	E
Royle road	NB		
	Approach	D	D
	L	D	C
	TR	D	D
Royle Road	SB		
	Approach	D	D
	L	C	C
	TR	D	D
Overall		D	D

