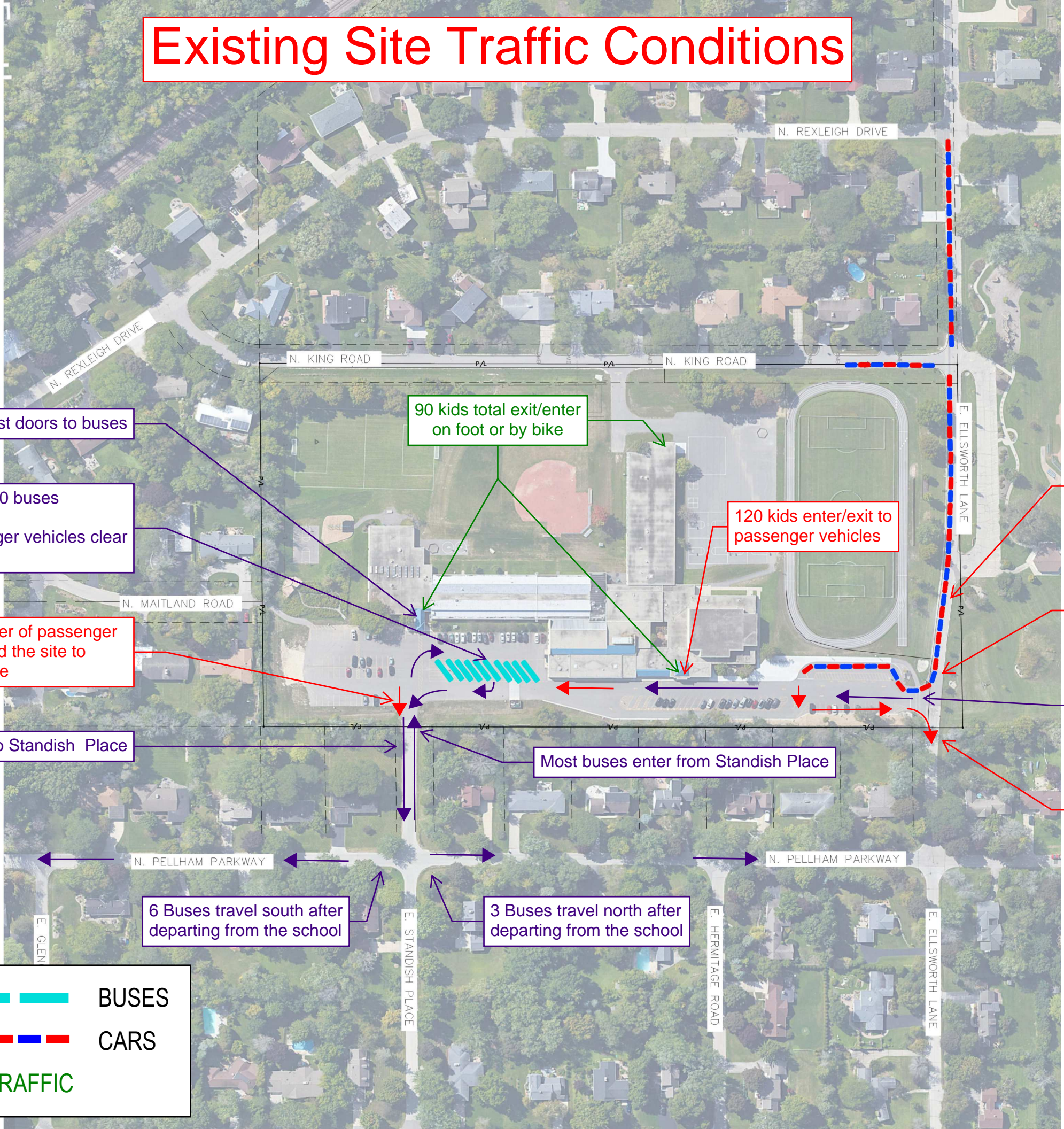


# Existing Site Traffic Conditions



265 kids enter/exit east doors to buses

90 kids total exit/enter on foot or by bike

120 kids enter/exit to passenger vehicles

A maximum of 58 cars were observed during pick-up/drop-off time.

A queue length of 58 cars is shown

Existing School has capacity for 10 buses  
Buses wait to depart until passenger vehicles clear from the site

All passenger vehicles enter from Ellsworth Lane

A small number of passenger vehicles exited the site to Standish Place

Some buses enter from Ellsworth Lane

All buses depart to Standish Place

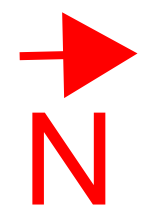
Most buses enter from Standish Place

A majority of passenger vehicles depart east on Ellsworth Lane (Existing right turn only sign)

6 Buses travel south after departing from the school

3 Buses travel north after departing from the school

	BUS TRAFFIC		BUSES
	CAR TRAFFIC		CARS
	PEDESTRIAN & BIKE TRAFFIC		





# West Bus Lane Overall (RECOMMENDED)

All buses depart to the north on King Rd at designated dismissal time to minimize traffic conflicts

Use of 10 buses expected upon opening of the proposed school

All buses arrive from the south on King Rd

265 kids enter/exit west doors to buses

90 kids total exit/enter on foot or by bike

120 kids enter/exit to passenger vehicles

Passenger vehicles have the option to depart to Standish Place

Buses turn left and head west on Ellsworth Lane until Regent St. where they can go north or south

A maximum of 58 cars were observed during pick-up/drop-off time.  
A queue length of 58 cars is shown

All passenger vehicles arrive from Ellsworth Lane

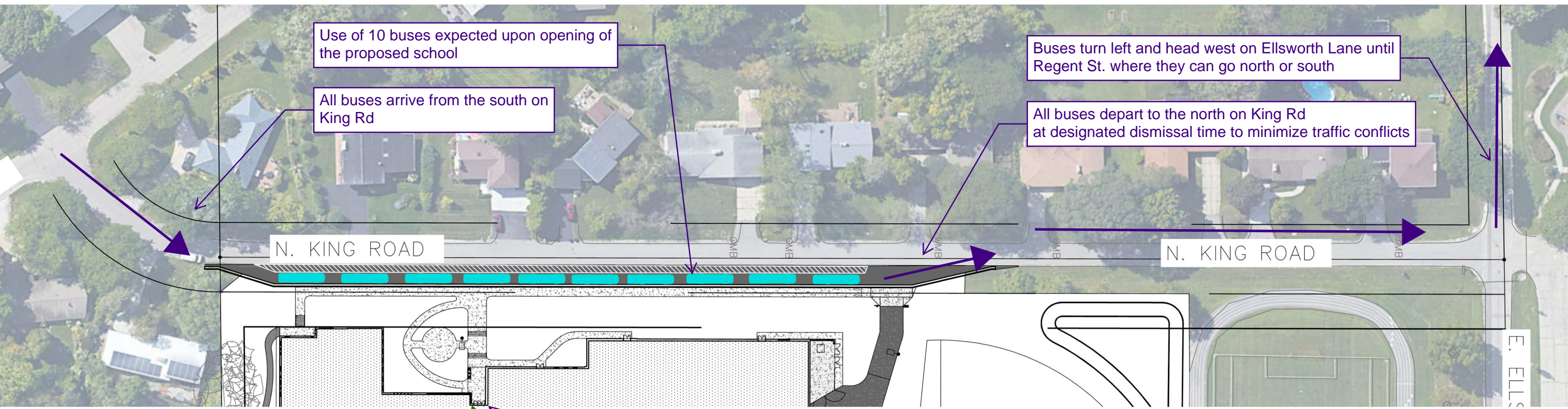
Most passenger vehicles depart east on Ellsworth Lane (Existing right turn only sign to remain)

	BUS TRAFFIC		BUSES
	CAR TRAFFIC		CARS
	PEDESTRIAN & BIKE TRAFFIC		





# West Bus Lane - Bus Lane with 6' Striped Asphalt Median (RECOMMENDED)



Use of 10 buses expected upon opening of the proposed school

All buses arrive from the south on King Rd

Buses turn left and head west on Ellsworth Lane until Regent St. where they can go north or south

All buses depart to the north on King Rd at designated dismissal time to minimize traffic conflicts

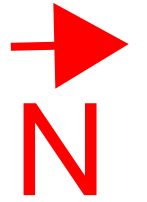
N. KING ROAD

N. KING ROAD

265 kids enter/exit west doors to buses

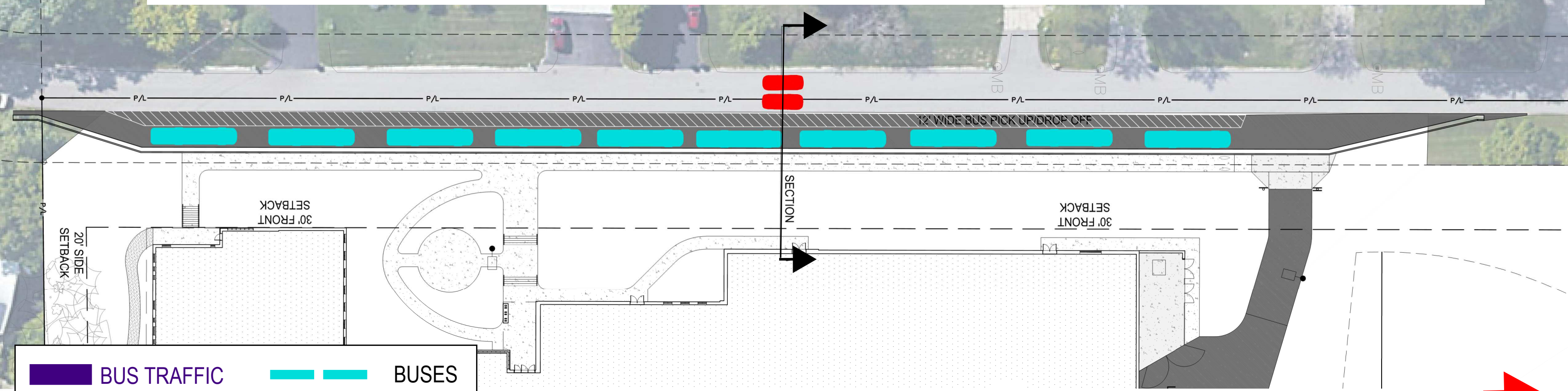
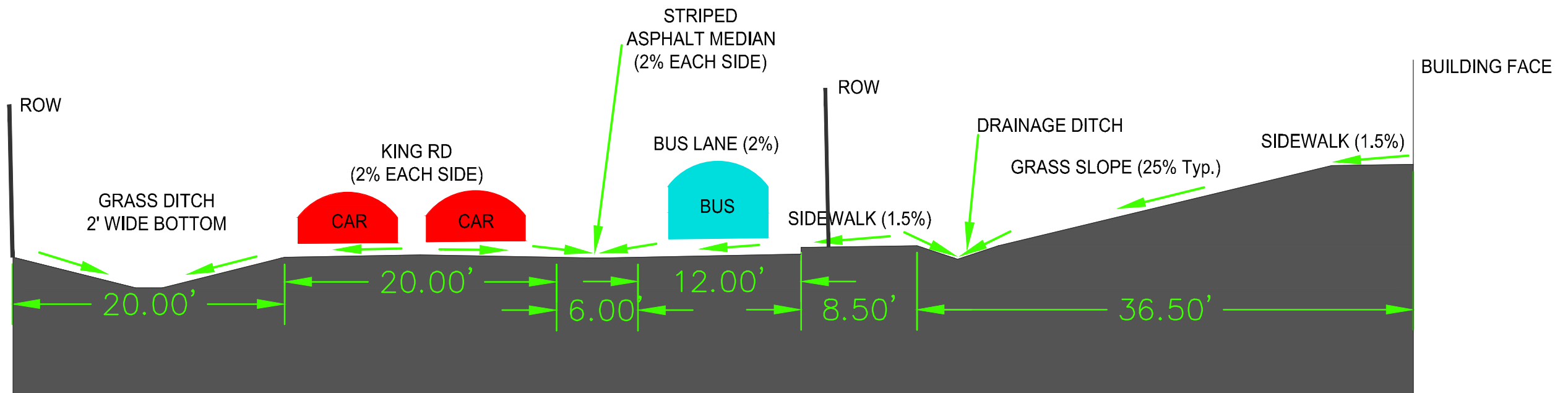
90 kids total exit/enter on foot or by bike (kids may exit east doors as well)

	BUS TRAFFIC		BUSES
	CAR TRAFFIC		CARS
	PEDESTRIAN & BIKE TRAFFIC		





# West Bus Lane with 6' Striped Median - King Rd Section (RECOMMENDED)

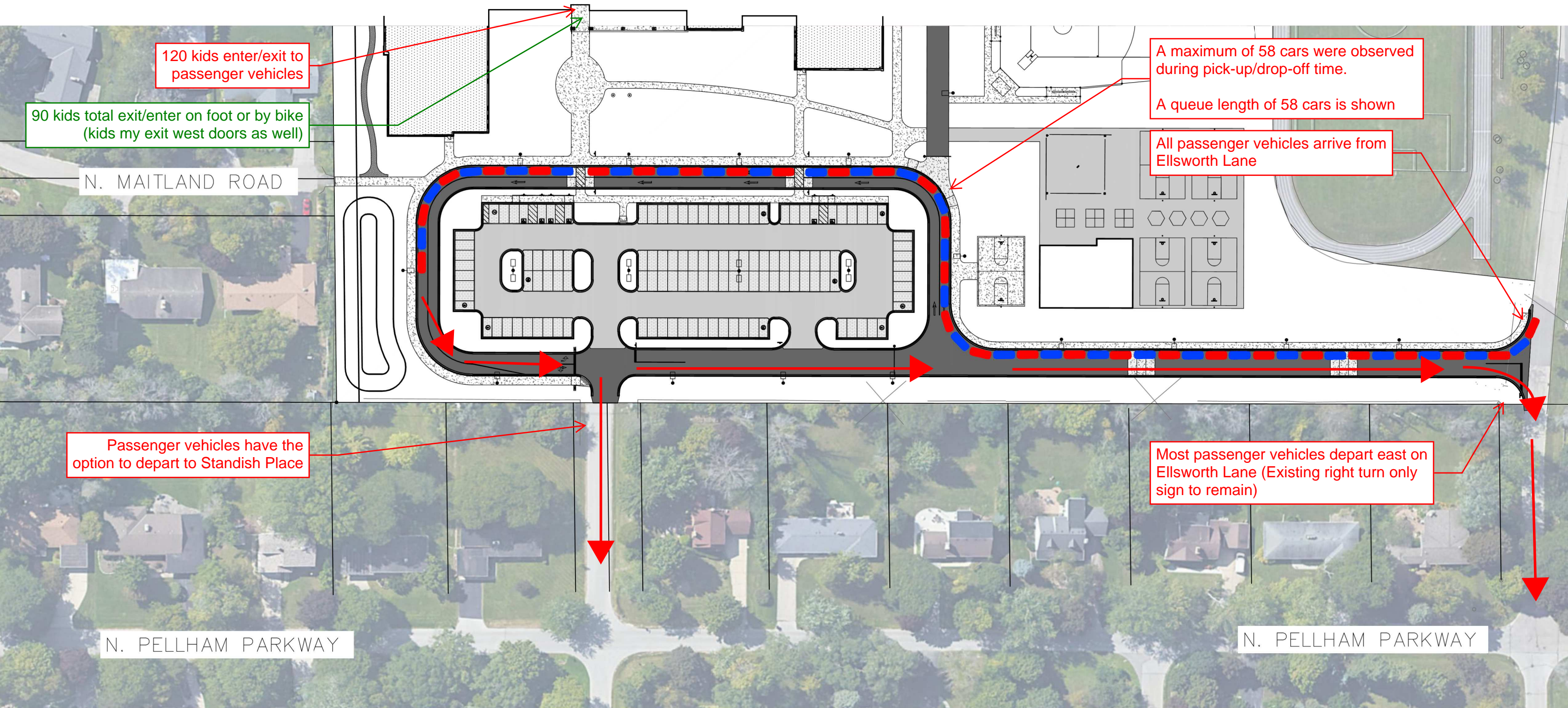







	BUS TRAFFIC		BUSES
	CAR TRAFFIC		CARS
	PEDESTRIAN & BIKE TRAFFIC		

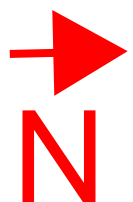




# West Bus Lane - Car Loop (RECOMMENDED)

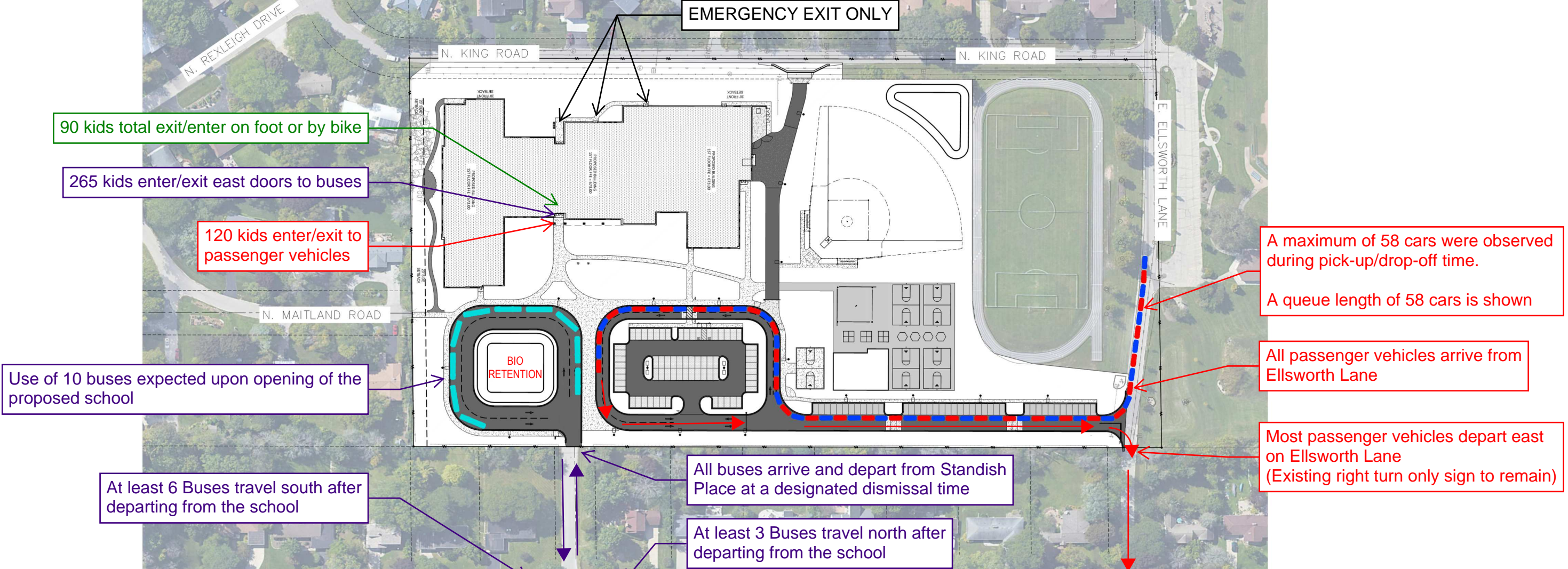


	BUS TRAFFIC		BUSES
	CAR TRAFFIC		CARS
	PEDESTRIAN & BIKE TRAFFIC		

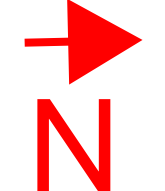




# East Bus Lane Overall (REQUESTED ALTERNATE)

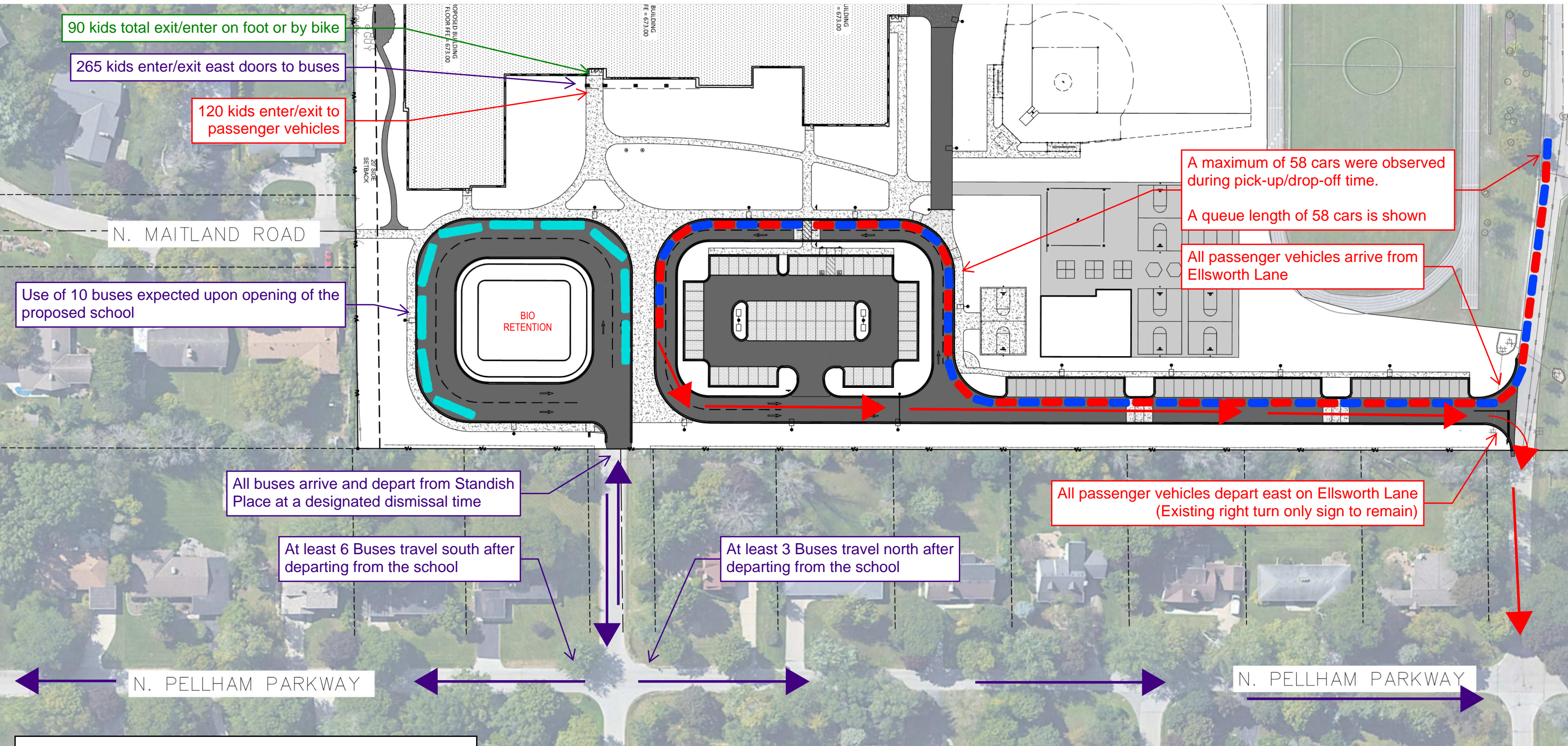


	BUS TRAFFIC		BUSES
	CAR TRAFFIC		CARS
	PEDESTRIAN & BIKE TRAFFIC		





# East Bus Lane - Combined Loop (REQUESTED ALTERNATE)



90 kids total exit/enter on foot or by bike

265 kids enter/exit east doors to buses

120 kids enter/exit to passenger vehicles

N. MAITLAND ROAD

Use of 10 buses expected upon opening of the proposed school

BIO RETENTION

A maximum of 58 cars were observed during pick-up/drop-off time.

A queue length of 58 cars is shown

All passenger vehicles arrive from Ellsworth Lane

All buses arrive and depart from Standish Place at a designated dismissal time

At least 6 Buses travel south after departing from the school

At least 3 Buses travel north after departing from the school

All passenger vehicles depart east on Ellsworth Lane (Existing right turn only sign to remain)

N. PELLHAM PARKWAY

N. PELLHAM PARKWAY

	BUS TRAFFIC		BUSES
	CAR TRAFFIC		CARS
	PEDESTRIAN & BIKE TRAFFIC		

