

What we heard

Wetland buffer mitigation plans

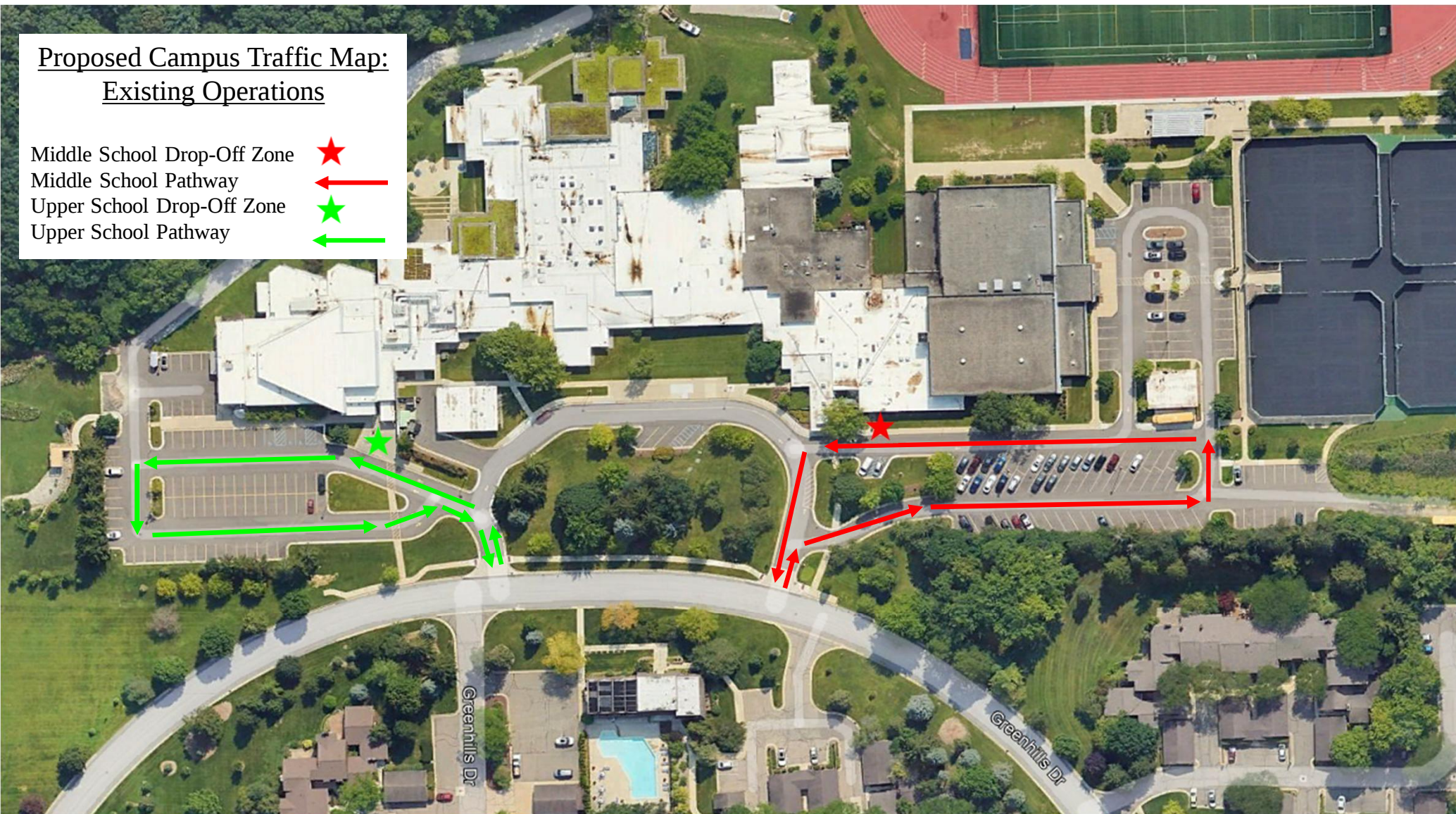
- Provide annual monitoring
- Submit annual report over 5 year period

Traffic Operational Plan

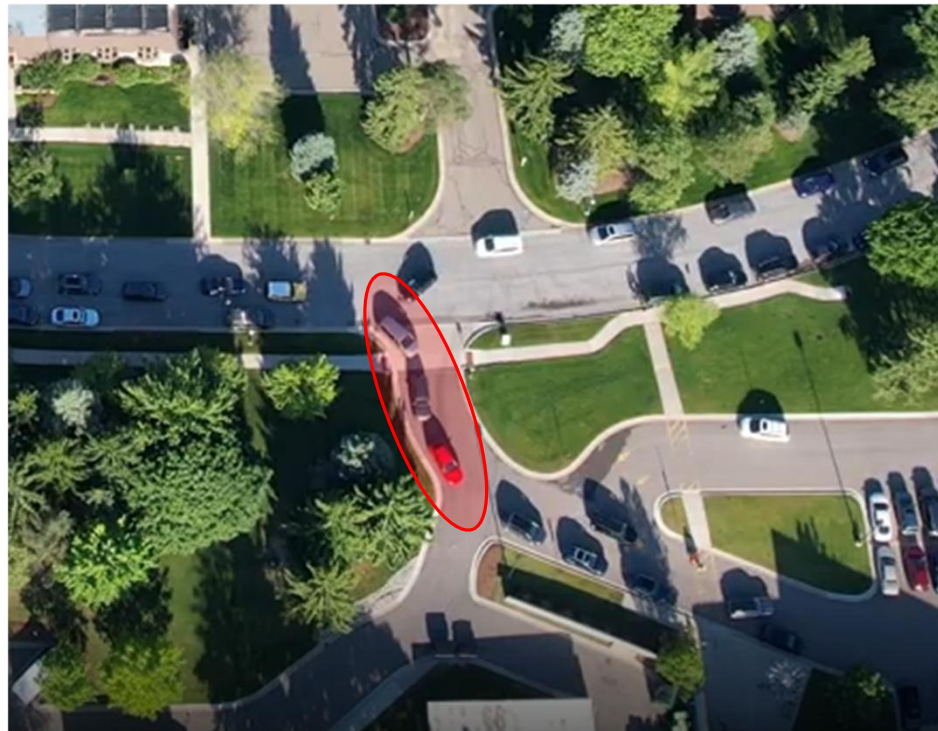
- How does pick-up and drop-off work?
- What changes can be made to improve operations?

Proposed Campus Traffic Map:
Existing Operations

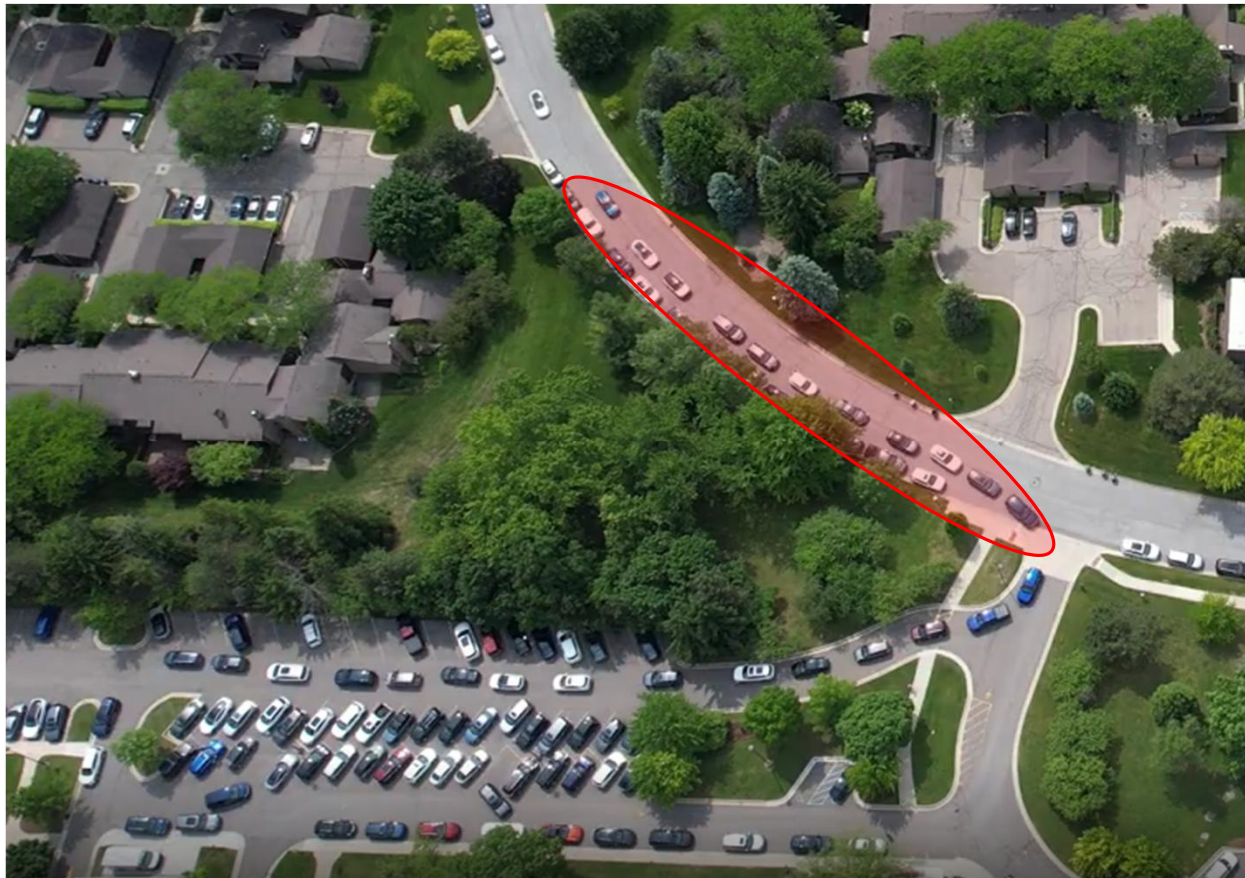
- Middle School Drop-Off Zone ★
- Middle School Pathway ←
- Upper School Drop-Off Zone ★
- Upper School Pathway ←



Additional Observations: AM Congestion



Additional Observations: PM Stacking



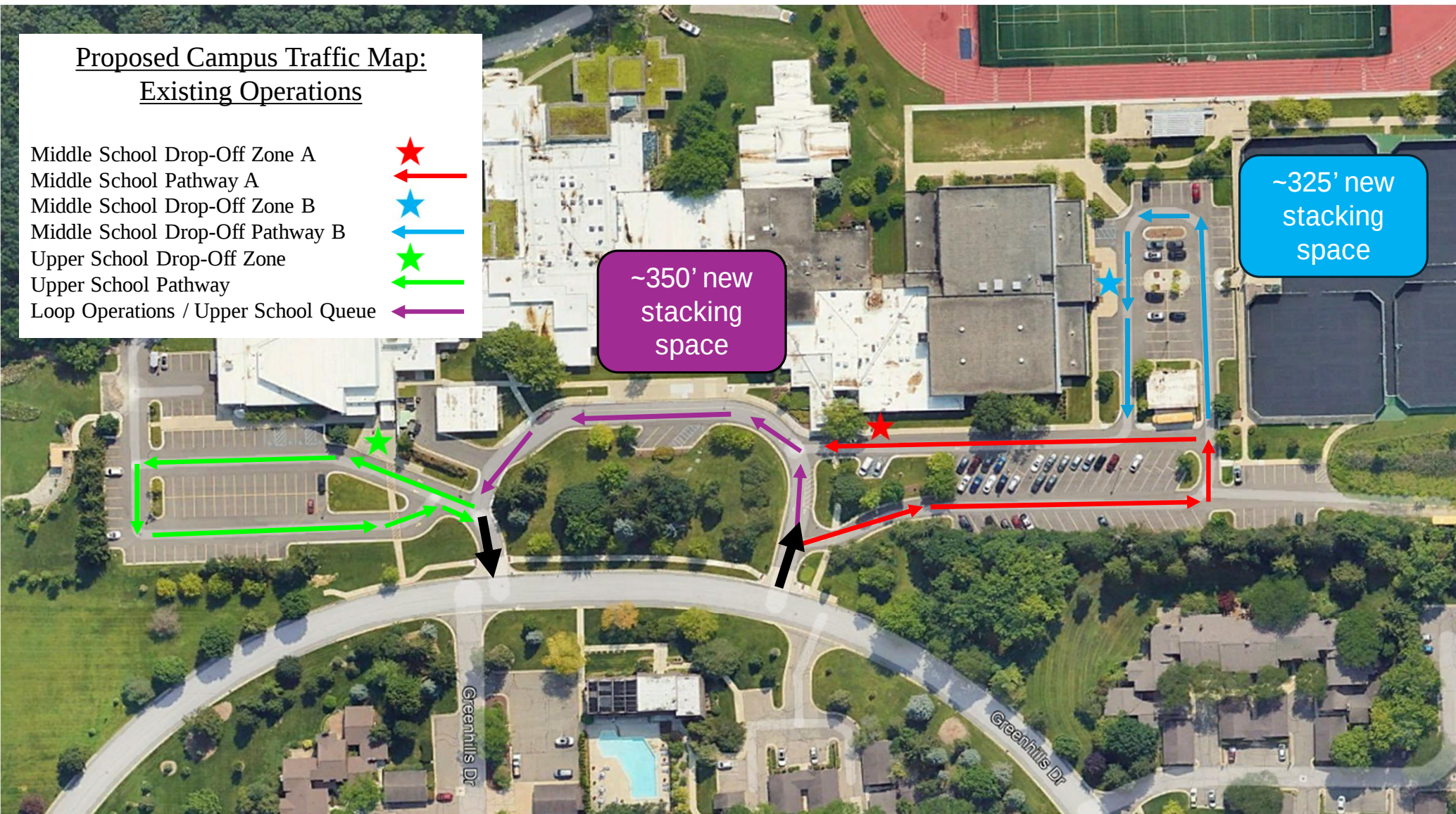
Proposed Campus Traffic Map: Existing Operations

- Middle School Drop-Off Zone A
- Middle School Pathway A
- Middle School Drop-Off Zone B
- Middle School Drop-Off Pathway B
- Upper School Drop-Off Zone
- Upper School Pathway
- Loop Operations / Upper School Queue



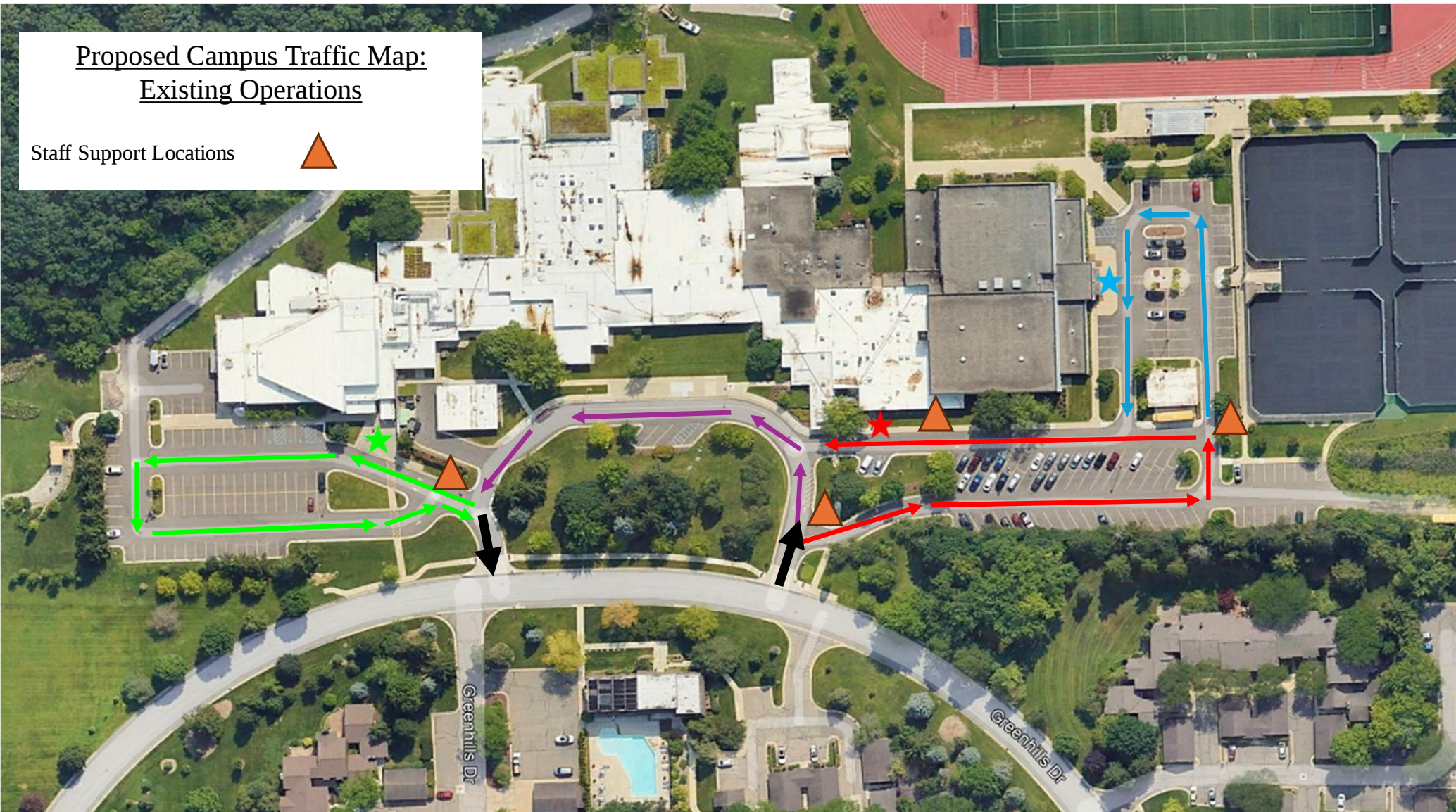
~350' new
stacking
space

~325' new
stacking
space



Proposed Campus Traffic Map:
Existing Operations

Staff Support Locations

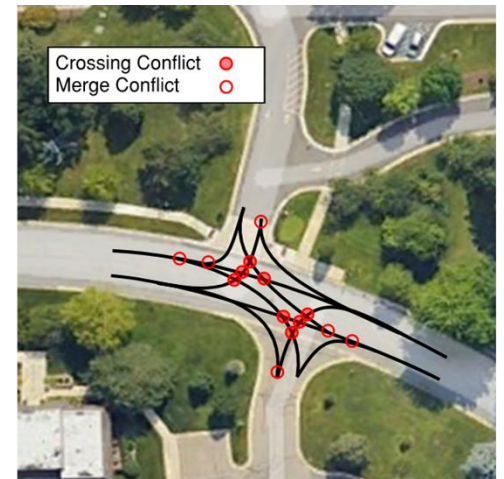


Improved Intersection Safety

North Driveway Existing



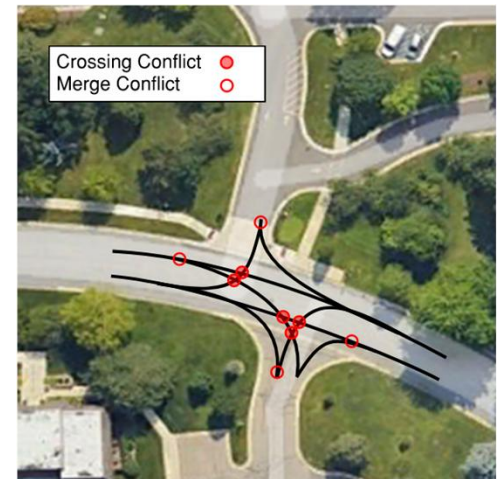
South Driveway Existing



North Driveway Proposed

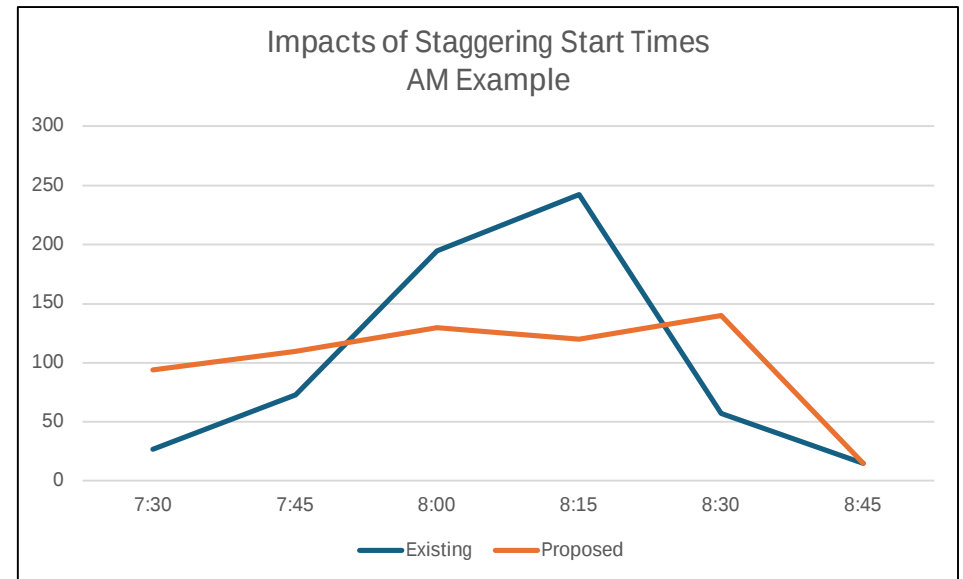


South Driveway Proposed



Transportation Demand Management

- Morning Plan
 - 7:30 – Faculty Arrive
 - 8:00 – Middle School start
 - 8:30 – Upper School start
- Afternoon Plan
 - 3:00 – Middle School end
 - 3:30 – Upper School end
- Impacts
 - AM Peak: 10 second delay per vehicle improvement
 - PM Peak: 1 second delay per improvement



Improved Intersection Delay

Time of Day	Intersection	Greenhills Drive Approach	Existing Delay (sec/veh)	Proposed Delay with TDM (sec/veh)
AM Peak	South Driveway	Northbound	0.0	0.0
		Southbound	8.7	6.9
	North Driveway	Northbound	0.0	0.2
		Southbound	6.3	0.0
3 PM Peak	South Driveway	Northbound	0.0	0.0
		Southbound	2.9	3.6
	North Driveway	Northbound	0.1	0.1
		Southbound	4.5	0.0

Commitments

Wetlands

- Mitigate and submit annual report over 5 year period

Traffic Operational Plan

- Create one-way traffic circulation pattern
- Add additional drop-off points to increase stacking space
- Implement transportation demand management by staggering school start times
- Coordinate with City staff once enacted for any further long-term improvements