

Attachment No. 5: Partial Road Closure Options

Napier Street at Stegman's Mill Road Intersection:



Option #2A: Right in/Right out/left in access



Option #2B: Right in/right out access



Option #2C: Allow inbound movements only.



Partial Road Closure Options

	Advantages	Disadvantages
Option #2A: Right in/Right out/left in	Improve traffic safety by eliminating the critical left turn movement at the intersection that restricts sightline	Motorists may perform illegal movements, safety issues are present. Safety of right out dependent on adjacent operating speed.
	Reduces potential traffic infiltration Maintain partial access for emergency and service vehicles	Potential to restrict access for residents and non-residents alike.
Option #2B Right-In/Right-Out Access	Improve traffic safety by eliminating the critical left turn movement at the intersection that restricts sightline	Motorists may perform illegal movements, safety issues are present. Safety of right out dependent on adjacent operating speed.
	Reduces potential traffic infiltration Maintain partial access for emergency and service vehicles	Potential to restrict access for residents and non-residents alike.
Option #2C Inbound Only Access	Improve traffic safety by eliminating the critical left turn movement at the intersection that restricts sightline	Restrict access for residents and non-resident alike.
	Reduces potential traffic infiltration	Potential to result in U-turn movements on Napier Street
	Retains partial access for emergency and service vehicles (inbound only)	If illegal movements occur, safety issues are still present. Operational challenge –Waste collection and snowplow will have to reverse