



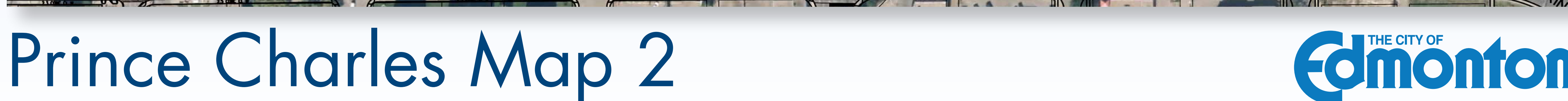


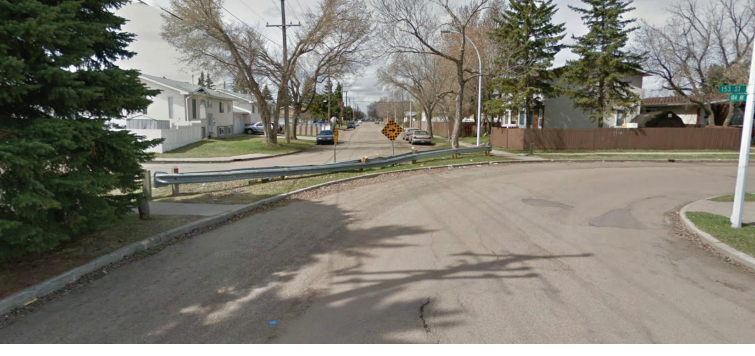
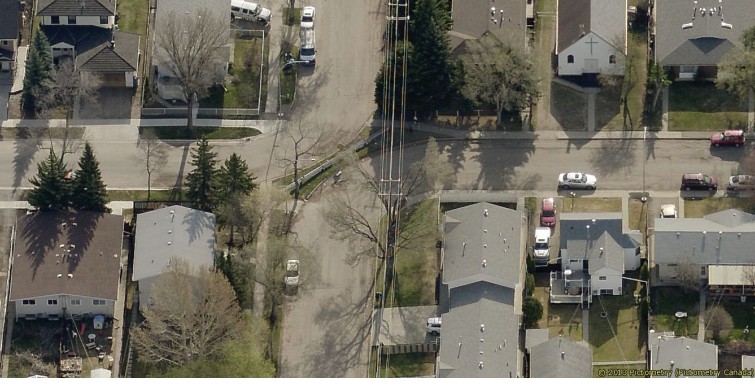
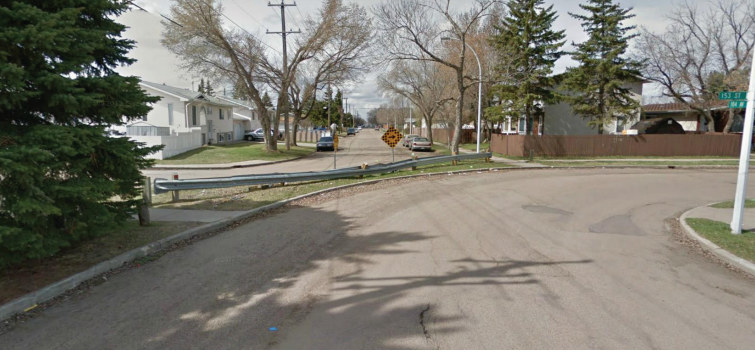

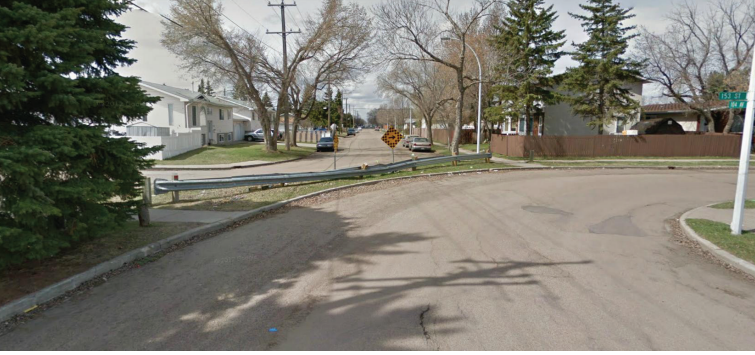

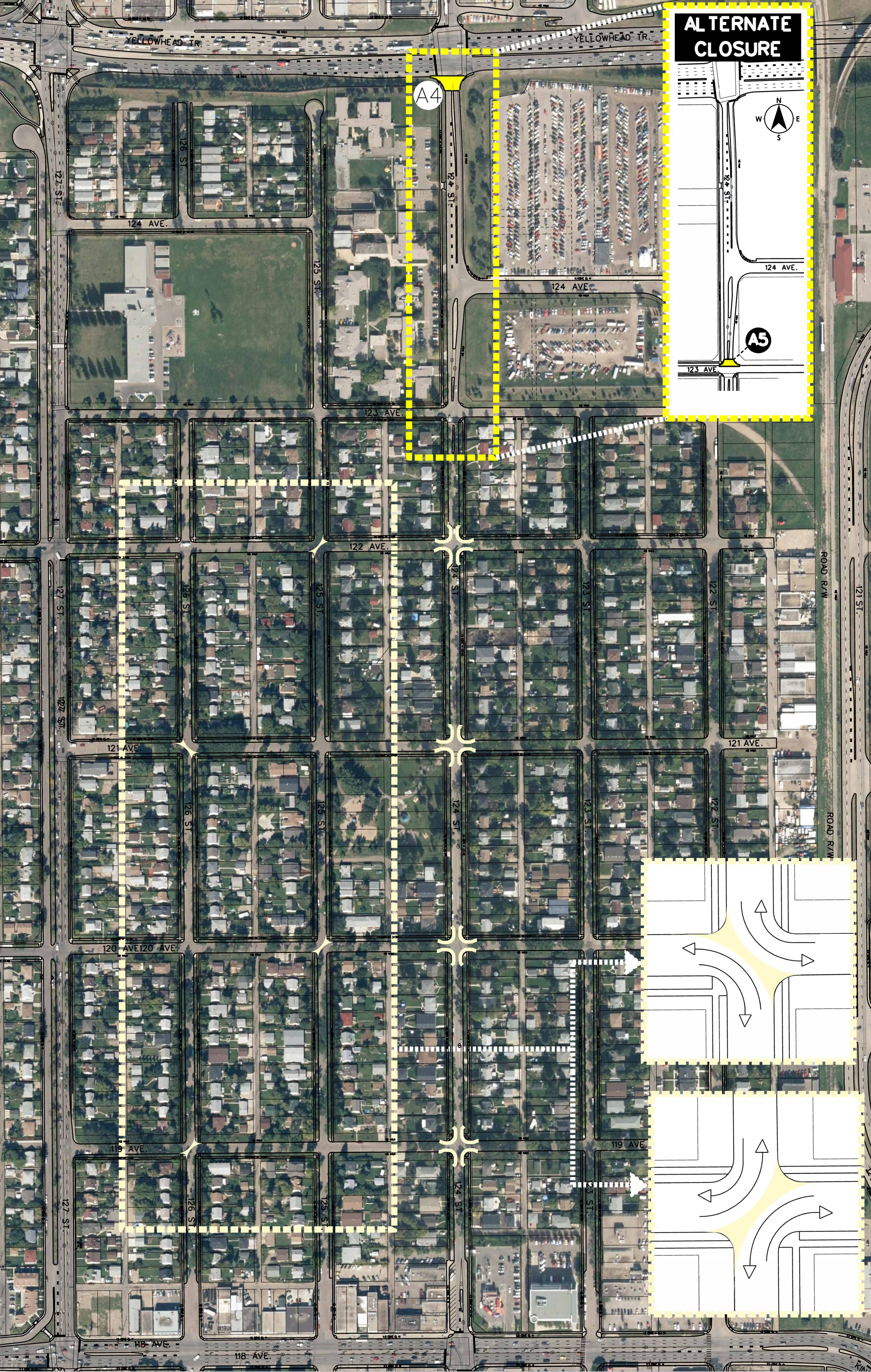


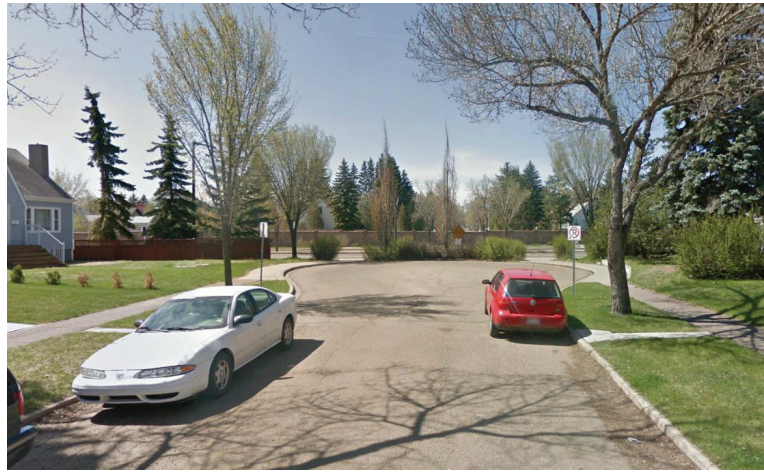
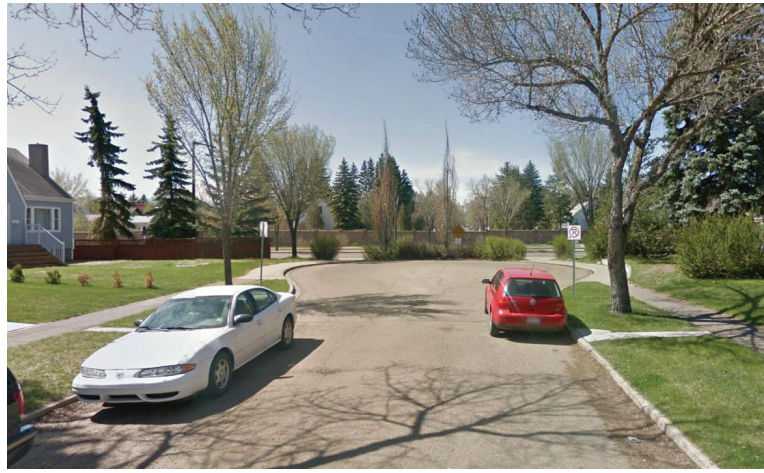
Measure	Description	Benefits	Challenges	Fully Support	Support with Conditions	Don't Support
A1 	<u>Right-In / Right-Out Island</u> <ul style="list-style-type: none">• Northbound traffic on 124 Street can only turn right onto Yellowhead Trail• Eastbound traffic on Yellowhead Trail can turn right onto 124 Street southbound• Westbound traffic on Yellowhead Trail cannot turn left onto 124 Street southbound• Left or right turns to/from 124 Street north of Yellowhead Trail are not impacted• Northbound traffic on 124 Street cannot cross Yellowhead Trail	<ul style="list-style-type: none">• Reduces traffic volumes on 124 Street• Partially reduces shortcutting on 124 Street• Retains partial access to/from 124 Street at Yellowhead Trail	<ul style="list-style-type: none">• Limits access to local destinations• May increase travel time• May increase response time for Emergency Services			
B1 	<u>Widen Existing Medians on 124 Street at 123 Avenue</u>	<ul style="list-style-type: none">• Reduces vehicle speeds• Medians are pre-existing so there would be no changes to parking restrictions	<ul style="list-style-type: none">• May impact turns for large vehicles			
C1, C2, C3, C4 	<u>Curb Extensions on 124 Street</u> <ul style="list-style-type: none">• Could be implemented on any of the intersections from 119 Avenue to 122 Avenue• Narrows the width of driving lanes through the intersection <i>Can be included with other measures</i>	<ul style="list-style-type: none">• Reduces vehicle speeds• Improves pedestrian visibility• Reduces pedestrian crossing distance	<ul style="list-style-type: none">• Localized loss of on-street parking where curb extensions are installed• Creates an obstacle for cyclists• May impact turns for large vehicles	C1		
				C2		
				C3		
				C4		
D1 	<u>Curb Extensions on 122 Street at 119 Avenue</u> <ul style="list-style-type: none">• Narrows the width of driving lanes through the intersection <i>Can be included with other measures</i>	<ul style="list-style-type: none">• Reduces vehicle speeds• Improves pedestrian visibility• Reduces pedestrian crossing distance	<ul style="list-style-type: none">• Localized loss of on-street parking where curb extensions are installed• Creates an obstacle for cyclists• May impact turns for large vehicles			



Measure	Description	Benefits	Challenges	Fully Support	Support with Conditions	Don't Support
A2	<u>Modified Diverter</u> <ul style="list-style-type: none"> Traffic travelling in all directions can only turn right; traffic cannot travel through the intersection nor turn left 	<ul style="list-style-type: none"> Reduces traffic volumes Reduces shortcutting traffic Maintains all-direction access to/from 124 Street at Yellowhead Trail 	<ul style="list-style-type: none"> Access to/from Yellowhead Trail via 124 Street is less direct May increase travel time for Waste Management and school buses May increase response time for Emergency Services May increase travel times to/from local destinations Loss of on-street parking along the length of the modified diverter May require contingency measures to reduce shortcutting of redirected traffic (see Measures F1-F4 and G1) 			
A3 	<u>Center Island Median</u> <ul style="list-style-type: none"> Raised barrier Northbound and southbound traffic on 124 Street cannot travel through the intersection nor turn left onto 123 Avenue, but can turn right onto 123 Avenue Eastbound and westbound traffic on 123 Avenue cannot turn left onto 124 Street, but can travel through the intersection and turn right onto 124 Street 	<ul style="list-style-type: none"> Reduces traffic volumes Reduces shortcutting traffic Maintains all-direction access to/from 124 Street at Yellowhead Trail East-west through traffic on 123 Avenue is maintained at 124 Street 	<ul style="list-style-type: none"> Access to/from Yellowhead Trail via 124 Street is less direct May increase travel time for Waste Management, and school buses May increase response time for Emergency Services May increase travel time to/from local destinations Loss of some on-street parking on 123 Avenue along the median May require contingency measures to reduce shortcutting of redirected traffic (see Measures F1-F4 and G1) 			
E1 	<u>Conversion to One-Way Southbound</u> <ul style="list-style-type: none"> Signage would indicate that this block (123 Street between 122 Avenue and 123 Avenue) operates as a one-way southbound street A curb extension may be required on the northeast corner of 123 Street and 122 Avenue to reinforce that northbound traffic cannot enter <p><i>This is a contingency measure for A2 and A3. It may be required if traffic redirects to avoid the proposed modified diverter (A2) or median (A3) at 124 Street and 123 Avenue.</i></p>	<ul style="list-style-type: none"> Deters potential shortcutting traffic redirected by measures A2 or A3 Does not significantly affect emergency services as they can typically circumvent the measure if needed 	<ul style="list-style-type: none"> Some inconvenience to residents on this block May increase travel time for Waste Management May increase response time for Emergency Services Minor loss of localized parking at 123 Street and 122 Avenue where a curb extensions is installed May require enforcement to be fully effective 			

Measure	Description	Benefits	Challenges	Fully Support	Support with Conditions	Don't Support
F1, F3, F4  	<u>Raised Diagonal Diverters West of 124 Street</u> <ul style="list-style-type: none"> Northbound/southbound traffic must turn right Eastbound/westbound traffic must turn left Traffic cannot travel directly through the intersection <p><i>These are contingency measures for A2, A3, A4 or A5. They may be implemented as-needed if traffic redirects through the neighbourhood to reach 127 Street.</i></p>	<ul style="list-style-type: none"> Reduces traffic volumes Deters shortcutting through the neighbourhood to reach 127 Street Maintains all-direction pedestrian and bicycle access Self-enforcing Reduces collision potential Opportunities for landscaping 	<ul style="list-style-type: none"> Limits access to local destinations May increase travel time for Waste Management May increase response time for Emergency Services May increase travel time to/from local destinations 	F1		
				F3		
				F4		
F2  	<u>Raised Diagonal Diverters West of 124 Street</u> <ul style="list-style-type: none"> Northbound/southbound traffic on 126 Street, cannot travel through the intersection nor turn right, but can turn left onto 121 Avenue Eastbound/westbound traffic on 121 Avenue cannot travel through the intersection nor turn left, but can turn right onto 126 Street <p><i>These are contingency measures for A2, A3, A4 or A5. They may be implemented as needed if traffic redirects through the neighbourhood to reach 127 Street.</i></p>	<ul style="list-style-type: none"> Reduces traffic volumes Deters shortcutting through the neighbourhood to reach 127 Street Maintains all-direction pedestrian and bicycle access Self-enforcing Reduces collision potential Opportunities for landscaping 	<ul style="list-style-type: none"> Limits access to local destinations May increase travel time for Waste Management May increase response time for Emergency Services May increase travel time to/from local destinations 			
G1  	<u>Raised Diagonal Diverter East of 124 Street</u> <ul style="list-style-type: none"> Northbound/southbound traffic on 122 Street cannot travel through the intersection nor turn right, but can turn left onto 121 Avenue Eastbound/westbound traffic on 121 Avenue cannot travel through the intersection nor turn left, but can turn right onto 122 Street <p><i>This is a contingency measure for A2 and A3. It may be implemented as-needed if traffic redirects east of 124 Street to avoid the proposed modified diverter (A2) or median (A3) at 124 Street and 123 Avenue.</i></p>	<ul style="list-style-type: none"> Reduces traffic volumes Deters shortcutting along 122 Street Maintains all-direction pedestrian and bicycle access Self-enforcing Reduces collision potential Opportunities for landscaping 	<ul style="list-style-type: none"> Limits access to local destinations May increase travel time for Waste Management May increase response time for Emergency Services May increase travel time to/from local destinations 			



Measure	Description	Benefits	Challenges	Fully Support	Support with Conditions	Don't Support
<div>A4</div> <div></div>	<u>Complete Closure of 124 Street (South) at Yellowhead Trail</u>	<ul style="list-style-type: none">• Decreases traffic volumes on 124 Street• Eliminates non-local traffic• Consistent with the long-term plan for 124 Street as approved by Council in the Yellowhead Trail Strategic Plan	<ul style="list-style-type: none">• All traffic generated by the Calder Park and Ride Lot and the Edmonton Police Service Impound Lot must travel south on 124 Street• Loss of access to/from Yellowhead Trail for Emergency Services, transit, and residential, commercial and school bus traffic• May increase trip length• May require contingency measures to further reduce shortcutting (see Measures F1-F4)			
<div>A5</div> <div></div>	<u>Complete Closure at 124 Street, North of 123 Avenue</u>	<ul style="list-style-type: none">• Decreases traffic volumes on 124 Street• Eliminates non-local traffic• Traffic associated with the Calder Park and Ride Lot and Edmonton Police Service's Impound Lot will not travel through the community• Maintains all-direction access for pedestrians and bicycles	<ul style="list-style-type: none">• Loss of access to/from Yellowhead Trail for residential, commercial and school bus traffic• Reduced access to Yellowhead Youth Centre, Calder Park and Ride Lot, and Edmonton Police Service's Impound Lot and Canine Unit• Loss of one through route for Emergency Services• May require contingency measures to further reduce shortcutting (see Measures F1-F4)			