

ATTACHMENT D

Examples Reviews using School Zone Review Matrix

1. Uplands Park Elementary School

INSTALLATION CRITERION	MAXIMUM POINT VALUE (MPV)	DESCRIPTION	WEIGHTING FACTOR (WF)	Uplands Park Elementary		
				Uplands Dr	Littleford Rd	Stronach Dr
School Type	20	Elementary	1.0	N/A: Not touching School Property	20	20
		K-12/9	0.8			
		High School	0.6			
		Post Secondary / Other	0.0			
Road Classification	20	Urban/Mobility Arterial	0.0		12	20
		Urban/Mobility Collector	1.0			
		Urban/Mobility Local	0.6			
		Private/Lane	0.4			
		Highway	0.0			
Sidewalks	20	None or Non-school side	1.0		10	10
		School Side	0.5			
		Both Sides	0.0			
Fencing	10	Fully Traversable	1.0		0	5
		Partially Traversable	0.5			
		Non-Traversable	0.0			
Lanes	10	4	1.0	6	6	
		3	0.8			
		2	0.6			
		4+/Arterial/Highway	0.0			
Crosswalks	10	Unmarked/none	1.0	8	8	
		uncontrolled - passive crossing treatment system	0.8			
		uncontrolled - active crossing treatment system	0.4			
		controlled - traffic signal system/other	0.0			
Property Line Separation	5	Abuts Roadway (within 10m)	1.0	2.5	5	
		Within 11-50 meters	0.5			
		Further than 50 meters	0.0			
School Entrance	5	Main Entrance / Multiple Secondary Entrances	1.0	2.5	5	
		Secondary Entrances	0.5			
		None	0.0			
TOTAL SCORE				0	61	79
			Results	Nothing	School Area	School Area or School Zone
			NOTES	ASTP Walking Route: School Area Signs recommended.		School Frontage, recommend School Zone

2. McGirr Elementary School

INSTALLATION CRITERION	MAXIMUM POINT VALUE (MPV)	DESCRIPTION	WEIGHTING FACTOR (WF)	McGirr Elementary School		
				McRobb Ave	McGirr Road	Dover Road
				School Type	20	K-12/9 High School Post Secondary / Other
Road Classification	20	Urban/Mobility Arterial Urban/Mobility Collector Urban/Mobility Local Private/Lane Highway	0.0 1.0 0.6 0.4 0.0	20	20	20
Sidewalks	20	None or Non-school side School Side Both Sides	1.0 0.5 0.0	0	0	0
Fencing	10	Fully Traversable Partially Traversable Non-Traversable	1.0 0.5 0.0	0	5	0
Lanes	10	4 3 2 4+ / Arterial/Highway	1.0 0.8 0.6 0.0	6	6	6
Crosswalks	10	Unmarked/none uncontrolled - passive crossing treatment system uncontrolled - active crossing treatment system controlled - traffic signal system/other	1.0 0.8 0.4 0.0	8	8	4
Property Line Separation	5	Abuts Roadway (within 10m) Within 11-50 meters Further than 50 meters	1.0 0.5 0.0	0	2.5	2.5
School Entrance	5	Main Entrance / Multiple Secondary Entrances Secondary Entrances None	1.0 0.5 0.0	2.5	5	0
TOTAL SCORE				57	67	53
			Results	School Area	School Area or School Zone	School Area
			NOTES		School Frontage - recommend School Zone	

3. Pleasant Valley Elementary School

INSTALLATION CRITERION	MAXIMUM POINT VALUE (MPV)	DESCRIPTION	WEIGHTING FACTOR (WF)	Pleasant Valley Elementary	
				Metral Dr	Dunbar Rd
School Type	20	Elementary	1.0	N/A: Not touching School Property	20
		K-12/9	0.8		
		High School	0.6		
		Post Secondary / Other	0.0		
Road Classification	20	Urban/Mobility Arterial	0.0		20
		Urban/Mobility Collector	1.0		
		Urban/Mobility Local	0.6		
		Private/Lane	0.4		
		Highway	0.0		
Sidewalks	20	None or Non-school side	1.0		20
		School Side	0.5		
		Both Sides	0.0		
Fencing	10	Fully Traversable	1.0		5
		Partially Traversable	0.5		
		Non-Traversable	0.0		
Lanes	10	4	1.0	6	
		3	0.8		
		2	0.6		
		4+/Arterial/Highway	0.0		
Crosswalks	10	Unmarked/none	1.0	10	
		uncontrolled - passive crossing treatment system	0.8		
		uncontrolled - active crossing treatment system	0.4		
		controlled - traffic signal system/other	0.0		
Property Line Separation	5	Abuts Roadway (within 10m)	1.0	2.5	
		Within 11-50 meters	0.5		
		Further than 50 meters	0.0		
School Entrance	5	Main Entrance / Multiple Secondary Entrances	1.0	5	
		Secondary Entrances	0.5		
		None	0.0		
TOTAL SCORE				0	89
			Results	Nothing	School Zone
			NOTES	Complete Street Walking / Cycling Route - Recommend School Area Signs	