## **MEASURING INSTRUMENT FOR WALKING STUDENTS**

School District: \_\_\_\_\_ School: \_\_\_\_\_

Date Rated:

## Location of Area Rated:

Rate the following by p	utting a ci	rcle ar	ound t	he appr	opriate nu	mber.	The h	nigher th	e numl	ber,	the mor	e hazardo	us the	e walki	ng route.	Numeric Score
Vehicular:																
1. Average hourly during school arrival & departure both morning afternoon.	Over 1000	100 901		900- 801	800- 701	700- 601		600- 501	500- 401		400- 301	300- 201	20 10		100- 0	
A.M.	10	9		8	7	6		5	4		3	2		1	0	
P.M.	10	9		8	7	6		5	4		3	2		1	0	
2. Truck traffic during school arrival & both morning & afternoon.	Over 100			100	75-51			50-25			25-1			0		
A.M.	5			4	3			2			1			0		
P.M.	5			4	3			2			1			0		
3. Posted traffic speed	-		50 mp 6			40 mph 35 4			mph         30 mp           3         2			h 25 mph 1			20 mph 0	
Pedestrian:																
1. Number of pupils	Over 225 10	225 201 <b>9</b>		200- 176 <b>8</b>	175- 151 <b>7</b>	150- 126 <b>6</b>		125- 101 <b>5</b>	100- 76 <b>4</b>	-	75- 51 <b>3</b>	50- 26 <b>2</b>		5- 1 <b>1</b>	0 <b>0</b>	
2. Grade level		Ele	mentar 10	у	Middle School/Junior H			ior Hig	High Hi			igh School 0				
Roadway:											ļ					
1. Width of road	Multi-lane divided highway, raised or painted median			Multi- (two-wa Single w/left tu	Two-lane Two-way No-passing			Two-lane Two-way Passing			Two-way, no street markings					
Crossing	10	9		8	7	6		5	4		3	2		1	0	
Exposure time walking along (in minutes)	> 30 <b>10</b>	27-3 9	30 :	24-27 <b>8</b>	21-24 <b>7</b>	18-2 6	1	15-18 5	12-1: <b>4</b>	5	9-12 <b>3</b>	6-9 2		-6 1	0-3 0	
2. Shoulder or sidewalk "Narrow" – under 3 "Wide – 3-8 feet	shoulder or un sidewalk sh no si		unpa shou	arrow, Narrov npaved pave oulder, should idewalk no sidew		d unpaved er, shoulder,		Wide, paved shoulder, no sidewalk		ed der,	Sidewalk all way with no breaks		Sidewalk all way with no breaks, shoulder or utility strip			
	10	9	8	7	6	5	4	3	2	2	1	0		0	-10	
3. Accumulative area with no sidewalk	100% <b>10</b>	90% <b>9</b>		80% <b>8</b>	70% <b>7</b>	60% 6		50% 5	40% <b>4</b>		30% 3	20% 2	10	)% < 1	< 10% 0	
4. Traffic control signs markings (score as as applicable)	No scho	ol sign 2	S	No 1		No traffic signals				No traffic lights – Elementary Only 2			o cross guard - nentary 2			
Environmental: (o	ver)				2											

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Environmental: (c														
1. Visual obstructions	Comments	5:												
(trees, shrubs, hills,														
curves, buildings, etc.)	Accumulative Exposure - % of Walking Route													
	100%	90%	80%				50% 40%			30%	20%	10%	<10%	-
	100%	90% 9	80% 8	70%	6	0	50% 5	40%	0	30% 3	20% 2	10%	<10% 0	
2. Cross traffic pupil's	Comments	-	0	/	U		5	-		5	4	1	U	L
direction of travel	Comments													
(streets & driveways														
other than single family														-
home)			Ac	cumulative	e Expos	ure - %	of Wa	lking R	oute	•				
	100%	90%	80%	80% 70%			50%			30%	20%	10%	<10%	
	10	9	8	7	6		5	4		3	2	1	0	
3. Special conditions	Comments:													
(extraordinary factors,														
fences, open waterway,														
history of crime, etc.)	Accumulative Exposure - % of Walking Route													
	100% 90%		80% 70%		60%	-				30%	20%	10%	<10%	4
	100%	90% 9	80% 8	70%	6	0	50% 5	40%	0	30% 3	20%	10%	<10% 0	
	10	,	0	1	0		5			5	4	1	U	
Accident Rate: Accident rate (vehicle	2 4 .	iono go fon	16.	Avanaga	for	4	no ao fa		,	75 Avera	as for	.5 Aver	aga far	T
& pedestrian)	2 x Average for Facility         1.6 x Average for Facility         Aver Facility							01	0					
	10						acility	5 5		Facility 4 3		Facility 0		-
TOTAL DATING		9	0	7		6		3		4	3	2	U	1
TOTAL RATING														
<u> </u>	<u> </u>		<b>T</b> 11	• • •			<b>1</b>			. D	XX / D1	27	1	
Contacted Agency or			or Indiv	/idual			_	C	ont	act Pers	son W/Pl	none Nun	nber	
Individual		ghway Di	strict				_							
Responsible for	County I													
Making	City Stre													
Improvements	Canal Company													
	Developer													
	Property Owner													
	Other:													
Comments:														
Evaluator														

Date Evaluated \_\_\_\_\_