

APPENDIX C

LETTER VISIBILITY - SPEED CHART

APPENDIX D

LETTER VISIBILITY - DISTANCE CHART

The following appendices were included in the original 1997 edition of the Waterfront Trail Guidelines and remain useful guides with regard to sign lettering and visibility.



Waterfront
Trail



APPENDIX C - LETTER VISIBILITY - SPEED CHART

LETTER VISIBILITY - SPEED CHART:

MAXIMUM TRAVEL SPEED	READING DISTANCE	LETTER HEIGHT	SYMBOL SIZE
0 km/h	15 m	25 mm	100 mm
0 - 15 km/h	30 m	50 mm	200 mm
15 - 60 km/h	60 m	100 mm	400 mm
> 60 km/h	60 - 90 m	± 150 mm	600 mm

APPENDIX D - LETTER VISIBILITY - DISTANCE CHART

LETTER VISIBILITY - DISTANCE CHART:

APPROXIMATE MAXIMUM READABLE DISTANCE	READABLE DISTANCE FOR MAXIMUM IMPACT	APPROXIMATE LETTER HEIGHT
30 m	9 m	75 mm
46 m	12 m	100 mm
61 m	18 m	150 mm
107 m	24 m	200 mm
122 m	27 m	230 mm
137 m	30 m	250 mm
160 m	37 m	300 mm
192 m	46 m	380 mm
229 m	55 m	460 mm
305 m	73 m	610 mm

Note:

1. Generally 25 mm of letter height for every 15 m of distance from sign.
2. The following distances will vary approximately 10% with various colour combinations.
3. Maximum distance in color would be red or black on white background.
4. One kilometre equals 1 000 metres.



