

APPENDIX I
Reference List for Facility Design Guidelines and Standards

Facility Design Guidelines and Manuals

There are no universal standards for the development of Active Transportation facilities. Some of the information overlaps from source to source and in other instances it varies slightly. The Transportation Association of Canada and the Canadian Institute of Planners provide some guidance for the design of bicycle facilities on a National level. Outside of Canada information can be gleaned from other countries such as AASHTO in the United States, or the Roads Directorate in Denmark. There are also standards published at a regional or municipal level. The following list of references provides some valuable information and insight from which to draw from. Where ever possible website links were included.

Canadian References:

Bicycle Facility Design Guidelines, Richard Drdul Community Transportation Planning, Vancouver, BC (2004)

< <http://www.drdul.com/> >

Bicycle and Pedestrian Facility Design Guidelines, City of Langley - Master Transportation Plan, APPENDIX C (2004)

< http://www.city.langley.bc.ca/pdf/MTP_Appendix_C.pdf >

Bikeways, Chapter 3.4 in *Geometric Design Guide for Canadian Roads*, Transportation Association of Canada, (1999), Ottawa, ON

< www.tac-atc.ca/english/information/services/readingroom.cfm#other >

Bikeway Traffic Control Guidelines for Canada, Transportation Association of Canada, (1998), Ottawa, ON

Go For Green Community Cycling Manual: Planning and Design Guide, revised edition, Canadian Institute of Planners (2004)

< http://www.goforgreen.ca/at/Eng/resources/cycling_manual.aro >

Technical Handbook of Bikeway Design, 2 Edition, Vélo Québec, (2003), Montreal, QC

< <http://www.velo.qc.ca/english/home.lasso> >

International References:

Bike Lane Design Manual, Pedestrian and Bicycle Information Center, (2002), Chicago, Ill.

< http://www.bicyclinginfo.org/pdf/bike_lane.pdf >

Bikeway Design and Engineering Guidelines, City of Portland

< <http://www.trans.ci.portland.or.us/designreferences/bicycle/appenda.htm> >

Designing Bicycle Facilities: Plans, Techniques & Tips, National Centre for Bicycling and Walking,

< http://www.bikewalk.org/bicycling/bike_design_guide_intro.htm >

Collection of Cycle Concepts: Catalogue of Ideas 2000; Roads Directorate, Copenhagen, Denmark < <http://www.vejdirektoratet.dk/dokument.asp?page=document&objno=17291> >

Countywide Bikeways Functional Master Plan, Planning Board Draft, Montgomery County Park & Planning, May 2004

<http://www.mc-mncppc.org/transportation/bikeways/board_draft/contents.shtm >

Guide for the Development of Bicycle Facilities, AASHTO, Washington, DC, (1999)

<<http://www.wsdot.wa.gov/bike/PDF/Bikebook.pdf>>

Pedestrian Facilities:

Designing Pedestrian Facilities: Plans, Techniques & Tips, National Centre for Bicycling and Walking,

< http://www.bikewalk.org/walking/pedestrian_design_guide_intro.htm >

Pedestrian Facilities Guidebook- Incorporating pedestrians into Washington's Transportation System, Washington State Department of Transportation et al. (1997), Olympia, Wa

<<http://safety.fhwa.dot.gov/fourthlevel/pdf/pedfacgblev.pdf>>

Portland Pedestrian Design Guide, City of Portland, (1998), Office of Transportation Engineering and Development, Pedestrian Transportation Program, Portland, Or

<<http://www.trans.ci.portland.or.us/designreferences/Pedestrian/DesignGuide.PDF>>

How Can I Find and Help Build a Walkable Community? by Dan Burden. Walkable Communities Inc., High Springs Fl.

< <http://www.walkable.org/> >