

REFERENCES

A. Monique and C.R. Bhat (2003): An Analysis of Commuter Bicyclist Route Choice Using a Stated Preference Survey, TRB 2003: Paper # 03-3301

Adams, C 1993, *Do "push to walk" buttons at intersections ever actually work?*, viewed 2011, <<http://www.straightdope.com/columns/read/713/do-push-to-walk-buttons-at-intersections-ever-actually-work>>

Bandara, S., S. C. Wirasinghe, D. Gurofsky, and P. Chan. 1994. Grade-separated pedestrian circulation systems. *Transportation Research Record* 1438: 59-66

Christopoulou, P. and Pitsiava, L.M., 2012, 'Development of a model for the estimation of pedestrian level of service in Greek urban areas' *Procedia – Social and Behavioral Sciences*, 48 (2012), 1691-1701.

CDC.GOV, CFDCAP. *Healthier Worksite Initiative*. Available at: <http://www.cdc.gov/nccdphp/dnpao/hwi/toolkits/walkability/references.htm>, accessed on December 10, 2013

Dias T.W.K.I.M and Bandara J.M.S.J. Development of an evaluation criterion to assess pedestrian facilities in urban environment using walkability measures (2012). MSc dissertation, University of Moratuwa.

Forsyth, Ann, Joel Koeppe, J. Michael Oakes, et al. 2005. *Twin Cities Walking Study. Environment and Physical Activity: GIS Protocols*. University of Minnesota, Metropolitan Design Center. September 2005.

Giles-Corti, B., Donovan, R., (2003). Relative influences of individual, social environmental and physical environmental correlates of walking. *American Journal of Public Health* 93, 1583–1589

HCM 2000, 'Highway Capacity Manual', Handbook, Transportation Research Board, National Research Council, ISBN 0-309-06681-6, USA.

Highway Capacity Manual 2010. Transportation Research Board, Washington, D.C., 2010

Jensen, S., 2007, 'Pedestrian and bicyclist Level of Service on roadway segments' *Transportation Research Record*, 2031, 43 – 51

Kelly, C. E., M. R. Tight, F. C. Hodgson, and M.W. Page. A Comparison of Three Methods for Assessing the Walkability of the Pedestrian Environment. *Journal of Transport Geography*, Vol. 19, No. 6, 2011, pp. 1500–1508.

Kitamura, R, Patricia , L, Mokhtarian & Laidet, 1997, 'A micro-analysis of land use and travel in five neighborhoods in the San Francisco Bay Area', *Transportation*, vol 24, no. 2, pp. 125-158.

Krambeck, H., & Shah, J. (2006). *The Global Walkability Index; Talk the Walk and Walk the Talk*. Retrieved 2012, from Clean air initiative:
http://www.cleanairinitiative.org/portal/system/files/60499_paper.pdf

Krambeck, V. H. (2010). *Global Walkability Index*. Retrieved from www.cleanairinitiative.org/portal/node/4238.

Kulash, Walter, Joe Anglin and David Marks, *Traditional Neighborhood Development: Will the Traffic Work?* *Development* 21, July/August 1990, 21-24

KYTE, M., et al. NCHRP 3-65: Data Collection and Extraction. Paper presented at the *TRB National Roundabout Conference*, Vail, Colorado, USA, 2005

Landis, B.W., Vattikuti, V.R. and Ottenberg, R. M., 2001, 'Modelling the roadside walking environment: A Pedestrian Level of Service' *Transportation Research Record* 1773, 82 – 88.

Leather, J., Fabian, H., Gota, S. & Mejia, A., 2011. *Walkability & Pedestrian facilities in Asian Cities - States and issues*. Asian Development Bank.

Lee, Chanam, and Anne Vernez Moudon. 2006. "The 3Ds + R: quantifying land use and urban form correlates of walking". *Transportation Research. Part D, Transport and Environment*. 11D (3): 204-215.

Lee C, Vernez Moudon A. Correlates of walking for transportation or recreation purposes. *Journal of Physical Activity and Health* 2006; 3:S77–S98.

Leslie, Eva, Brian Saelens, Lawrence Frank, Neville Owen, Adrian Bauman, Neil Coffee, and Graeme Hugo. (2005). "Residents' perceptions of walkability attributes in objectively different neighborhoods: a pilot study". *Health and Place* 11, vol no. 3 (September, 2005): 227-236.

Louviere, J., Hensher, D., and J. Swait. *Stated Choice Methods: Analysis and Application*. Cambridge University Press, Cambridge, England, 2000

M.G.H Bell, Yasunori Lida, April 1997, Transportation Network Analysis, ISBN: 978-0-471-96493-3 Partnership for a walkable America, U.S. Department of Transportation & Pedestrian and bicycle information center, *Putting the people back in to their communities*, viewed 2013, <www.walkableamerica.org/checklist-walkability.pdf>.

Moudon, A. V., & Lee, C. (2003). Walking and bicycling: an evaluation of environmental audit instruments. *American Journal of Health Promotion* 18 , 21-37.

Seneviratne, P. N. and Morrall, J. F., "Level of service on pedestrian facilities," *Transportation Quarterly*, January 1985.

Seneviratne, P. N. and Morrall, J. F., (1985): Analysis of factors affecting the choice of route of pedestrians, *Transportation Planning and Technology*, 10:2, 147-159

Seilo, P. Walkability And Urban Form: A GIS-Based Analysis Of Nodal Development Areas In The Eugene-Springfield Metropolitan Area 2004, viewed 2013, <http://cleanairinitiative.org/portal/system/files/Bert_Fabian_CAI-Asia_Walkability_27MayFinal.pdf>.

Shay, E, Spoon, S & Khattak, AJ 2003, 'Walkable Environments and Walking Activity', Final Report for Seed Grant Submitted to Southeastern Transportation Center - University of Tennessee, Carolina Transportation Program, Chapel Hill.

Sisiopiku, V.P., and J.E. Byrd. Pedestrian Level of Service Comparison. *Proc., World conference on Transport Research*, Berkeley, Calif., 2007

Tan, D., Wang, W., Jian, L. and Bian, Y., 2007, 'Research on Methods of assessing Pedestrian Level of Service for Sidewalk' *Journal of Transportation Systems Engineering and Information Technology*, Volume 7, Issue 5, October 2007, Pages 74-79

Targa, F. and Clifton, K. 2005. Built Environment and Trip Generation for Nonmotorized Travel, *Journal of Transportation and Statistics* walkscore.com 2011, *Walk Score Methodology white paper*, viewed 2012, <<http://www.walkscore.com/professional/methodology.php>>.

TRB. *Roundabouts in the United States*. NCHRP Report 572. Transportation Research Board, National Research Council, Washington, DC, USA, 2007

Turner Fairbank Highway Research Center. 1998. Development of the Bicycle Compatibility Index: A Level of Service Concept, Volume 1: Final Report. Publication FHWA RD-98 XXX. U.S. Department of Transportation.