References


Edward D. Stone, Jr. and Associates (1986). Riverwalk design guidelines (p. 4-26). City of Fort Lauderdale, Fla.


Florida Department of Transporation (FDOT). (2002). *Quality/level of service handbook*. Tallahassee, FL: FDOT.


Frank, L.D. et al. (2009). I-PLACE3S health & climate enhancements and their application in King County—Final report. King County, WA.


Heath, G.W., Brownson, R.C., Kruger, J., Miles, R., Powell, K.E., Ramsey, L.T., & the Task Force on Community Preventive Services. (2006). The effectiveness of urban design and land use and transport policies and practices to increase physical activity: A systematic review. *Journal of Physical Activity and Health*, 3(1), 55-76.


King, M.R. (1999). *Calming New York City intersections.* Presented at the Urban Street Symposium, Dallas, TX.


Knaap, K.K., & Giese, K. (2001). *Guidelines for the conversion of urban four-lane undivided roadways to three-Lane two-way left-turn facilities*. Ames, IA: Center for Transportation Research and Education Iowa State University.


Minnesota Department of Transportation. (2002). *Access operations study: Analysis of traffic signal spacing on four-lane arterials*. Minnesota: Minnesota Department of Transportation.


Sun, Y., Waygood, E.O.D, Fukui, K., & Kitamura, R. (2009). The built environment or household life-cycle stages: Which explains sustainable travel more? The case of Kyoto-


Transit Services of Frederick County (2001). *Transit-oriented design guidelines*. Frederick County, MD: Author.


Zhang, M, & Chang, Y. (2006). *Can transit oriented development reduce Austin’s traffic congestion?* Southwest Region University Transportation Center Report 06/167869-1. Austin, TX: University of Texas at Austin.


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1 Linear regression is used where the travel variable in continuous, Poisson regression where the travel variable is a count, logistic regression where the dependent variable is a probability, and so forth.

2 Several studies have applied ordered probit regression to data on counts of walk and transit trips. All but one of these studies is excluded from the meta-analysis because the breakpoint parameters for the ordered categories (the Mu’s) were unavailable, which meant we could not calculate marginal effects. For one ordered probit study, by Greenwald and Boarnet (2001), Mu’s were available, and Jason Cao computed elasticities for us. We used elasticities for the median ordered category.

3 Due to a dearth of solid research, certain important travel outcomes could not be studied through meta-analysis. Most notably, this article is silent regarding the effects of the built environment on trip chaining.
in multipurpose tours, internal capture of trips within mixed-use developments, and the choice of bicycling as a travel mode.