

Call For Papers: Designing Bicycle Facilities
TRB 89th Annual Meeting
January 10-14, 2010

Sponsoring Committee: ANF20 – Bicycle Transportation

The committee invites papers on design of facilities for bicyclists. Bicycle facilities are designed in many ways. Knowledge about relationships between performance and design features is important in order to create good design guidelines and to give designers the possibility of making well-informed design decisions. “The devil often lies within the detail”. However, many of these details are yet to be revealed when it comes to design of bicycle facilities. Facilities of interest include, but are not limited to, bicycle lanes (colored and/or striped), cycle tracks and hard shoulders along roadways, separate bicycle paths and multi-purpose paths, and facilities at intersections such as bicycle boxes or advanced stop lines.

The committee is interested in how design features such as width, marking, signing, pavement smoothness, pavement coloring, intersection design, placement of parked automobiles and placement of plantings influence the performance e.g. operating characteristics, road safety, level of service, and the facility’s effectiveness in attracting and generating bicyclists. This may include user perceptions of the facilities. We are soliciting papers that document the performance of bicycle facilities and identify design features, which influence performance.

Bicycle facilities vary tremendously in design within the United States and abroad. Papers on comparative research and from a variety of setting are encouraged. We are also particularly interested in before-after or with-without studies, as well as dedicated cross-sectional studies.

Also, please visit the Committee's website for guidance on writing papers for publication:
<http://www.bicyclinginfo.org/trbbike/research.cfm>

Call Organizer: Søren Underlien Jensen, suj@trafitec.dk

Authors interested in submitting papers are advised to visit www.trb.org and review the Information for Authors. Authors submitting papers in response to this Call for Papers should submit full papers for peer review to the Transportation Research Board online at www.trb.org by the deadline shown below. Please show the sponsoring committee name or the Call for Papers title on the papers submission form. Please contact the Call for Papers organizer if you are submitting a paper or need additional information.

New Paper Submission Requirements for 2010

TRB has a SINGLE paper submittal deadline for the 2010 Annual Meeting. Papers must be in PDF format and submitted prior to midnight Saturday, August 1, 2009 in your time zone. Also, authors are being asked to add line numbering to their papers in their word-processing program (starting with number one on each page) prior to converting to PDF to facilitate the review process. TRB recommends that authors submit their papers well before the deadline to avoid last minute complications and delays.