

<u>מראי מקום</u>

- 1. הנחיות לתכנון רחובות בערים: תכן גיאומטרי של רחובות (1983) וצמתים (1989). משרד הבינוי והשיכון, משרד התחבורה.
 - 2. הנחיות לתכנון אזורי 30 קמייש (2002). משרד התחבורה.
- 3. לינק ד., מירון א., הקרט ש., זיידל ד. (1983) הצעת הנחיות לתכנון פסי האטה. חלק אי: עקרונות לשימוש בפסי האטה. משרד התחבורה, ירושלים.
 - 4. לינק ד. (1994) הנחיות לתכנון ולשימוש בפסי האטה בכבישים. משרד התחבורה.
 - 5. פסי האטה סקר ספרות (2001). אמי מתום בעיימ והמכון לחקר התחבורה, הטכניון.
- Abbott, P., Phillips, S. and Layfield, R. (1995) Vehicle and traffic noise surveys alongside speed control cushions in York. TRL Project Report PR103, Transport Research Laboratory, Crowthorne, UK.
- 7. Abbott, P., Tyler, J. and Layfield, R. (1995) Traffic calming: vehicle noise emissions alongside speed control cushions and road humps. TRL Report 180, Transport Research Laboratory, Crowthorne, UK.
- ASVV (1998) Recommendations for traffic provisions in built-up area.
 Centre for Research and Contract Standartization in Civil Engineering (CROW), Ede, the Netherlands.
- 9. Atkins C. and Coleman, M. (1997) The influence of traffic calming on emergency response times. ITE Journal, August, pp. 42-46, USA.
- 10.Boulter, P.G. (1998) The perceived environmental impacts of traffic management schemes: a literature review. TRL Report 362, Transport Research Laboratory, Crowthorne, UK.
- 11.Cloke, J. (1998) The effects of traffic calming on emissions and air quality: a case study. TRL Paper PA 3352/98, Transport Research Laboratory, Crowthorne, UK.
- 12.Danish Road Directorate (1991). Urban Traffic Areas, Part 7 Speed reducers. Road Data Laboratory, Herlev, Denmark.

- 13.De Wit, T. (1993) Dutch experience with speed control humps. ITE 63rd Annual Meeting, The Hague.
- 14.DETR (1994) Traffic Advisory Leaflet 04/94: Speed Cushions. Department of the Environment, Transport and the Regions, UK.
- 15.DETR (1996) Traffic Advisory Leaflet 06/96: Traffic Calming: Traffic and Vehicle Noise. Department of the Environment, Transport and the Regions, UK.
- 16.DETR (1998) Traffic Advisory Leaflet 07/96: Highways (Road Humps)Regulations 1996. Department of the Environment, Transport and the Regions, UK.
- 17.DETR (2000) Traffic Advisory Leaflet 10/00: Road Humps: discomfort, noise, and ground-borne vibration. Department of the Environment, Transport and the Regions, UK.
- 18.Ewing, R. (1999) Traffic Calming. State of the Practice. Federal Highway
 Administration, US Department of Transportation, and Institute of
 Transportation Engineers, Washington, DC.
- 19.Fife Council (1996). Innovative road humps trial report. Fife Council Roads Service, UK.
- 20.Finch, D., Kompfner, P., Lockwood, C. and Maycock, M. (1994) Speed, speed limits and accidents. TRL Project Report PR58, Transport Research Laboratory, Crowthorne, UK.
- 21.FORS (1993) Towards traf implemented local area traffic management and blackspot devices. Federal Office of Road Safety, Western Sydney Regional Organisation of Councils Ltd.
- 22.Fox, K. (1996) A review of current traffic calming techniques. Institute of Transport Studies, University of Leeds, UK.

- 23.Hass-Klau, C., Nold, I., Bocker, G. and Crampton, G. (1992) Civilised streets. A guide to traffic calming. Environmental and Transport Planning, Brighton, UK.
- 24.Herrstedt, L., Kjemtrup, K., Borges, P. and Andersen, P. (1993) An improved traffic environment. A catalogue of ideas. Report 106, Danish Road Directorate, Herley, Denmark.
- 25.Hidas, P. (1993) Speed management in local streets: a continuous physical control technique. Roads and Transport Research (Australia), Vol. 2, No. 4, pp. 18-27.
- 26.Hodge, A.R. (1993) Speed control humps A trial at TRL. TRL Project Report 32, Transport Research Laboratory, Crowthorne, UK.
- 27.ITE (1997) Guidelines for the Design and Application of Speed Humps. A recommended practice of the Institute of Transportation Engineers, Publication No. RP-023A, Washington, DC, USA.
- 28.Jakobsen, P.R. (1994) Bumps in towns. Dansk Vejtidsskrift Nr 1, pp 3-5, Denmark.
- 29.Jensen, S. (1995). Speed restriction with circular humps. Dansk Vejtidsskrift Nr 6/7, pp 22-23, Denmark.
- 30.Kassem, E. and Al-Nassar, Y. (1982) Dynamic considerations of speed control humps. Transportation Research, Vol. 16B, No. 4, pp. 291-302.
- 31.Kjemtrup, K. (1990) Speed reducing measures. Conference on speed management in urban areas, Copenhagen 4/1990.
- 32.Lahrmann, H. and Mathiasen, P. (1992) Hump design. Dansk Vejtidsskrift Nr 9, pp 16-22, Denmark.
- 33.Laitakari, P. and Alpivuori, K. (1981) The effect of a hump and an elevated pedestrian crossing on vehicle comfort and control. Technical Research Centre of Finland, Report 69-HS-032-620.

- 34.Layfield, R., Hodge, A. and Parry, D. (1994) On road trials of speed cushions in Sheffield and York. Project Report PR/TT/030/94, Transport Research Laboratory, Crowthorne, UK.
- 35.Layfield, R. and Parry, D. (1998) Traffic calming Speed cushion schemes.TRL Report 312, Transport Research Laboratory, Crowthorne, UK.
- 36.Layfield, R. and Webster, D. (1998) Urban traffic calming measures design, effectiveness, public attitudes and environmental issues. Proceedings of PTRC Annual Meeting, pp. 179-193.
- 37.Lines, C.J. (1993) Road humps for the control of vehicle speeds. Traffic Engineering +Control, January, pp. 2-7.
- 38.Mak, K.K. (1986) A further note on undulation as a speed control device.
 Transportation Research Record 1069, Transportation Research Board, Washington, DC, pp 13-20, USA.
- 39.Marshall, E., JR (1993) Summary of a Proposed Recommended Practice

Compendium of Technical Papers, pp 11-15; Washington, DC, USA.

- 40.Pacejka, H.B. (1979) Speed regulating effect of different traffic hump profiles. Delft University of Technology, the Netherlands.
- 41.Pau, M. and Angius, S. (2001) Do speed bumps really decrease traffic speeds? An Italian experience. Accident Analysis and Prevention, 33, pp.585-597.
- 42.Pharaoh, T. (1992) Case study: Herne, Germany. Urban Transport International, p26, March/April.
- 43.Speed Management (1999) National practice and experiences in Denmark, the Netherlands and in the United Kingdom. Report No.167, Road Directorate, Ministry of Transport - Denmark.

- 44.Sumner, R. and Baguley, C. (1979) Speed control humps on residential areas. TRRL Report LR878, Transport Research Laboratory, Crowthorne, UK.
- 45.Watts, G.R. (1973) Road humps for the control of traffic speeds. TRRL Laboratory Report LR597, Transport and Road Research Laboratory, Crowthorne, UK.
- 46.Watts, G.R. (1990) Traffic induced vibrations in buildings. TRL Research Report 246, Transport Research Laboratory, Crowthorne, UK.
- 47.Watts, G.R., Harris, G.J. and Layfield, R.E. (1997) Traffic calming: Vehicle generated ground-borne vibration alongside speed control cushions and road humps. TRL Report 235, Transport Research Laboratory, Crowthorne, UK.
- 48.Weber, P.A. and Braaksma, J.P. (2000) Towards a North American Geometric Design Standard for Speed Humps. ITE Journal, January.
- 49.Webster, D.C. (1993) Road humps for controlling vehicle speeds. Project Report PR18, Transport Research Laboratory, Crowthorne, UK.
- 50.Webster, D.C. (1994) Speeds at thumps and low height road humps. Project Report PR101, Transport Research Laboratory, Crowthorne, UK.
- 51.Webster, D. (1998) Traffic calming Public attitude studies: a literature review. TRL Report 311, Transport Research Laboratory, Crowthorne, UK.
- 52.Webster, D. and Layfield, R. (1996) Traffic calming Road hump schemes using 75mm high humps. TRL Report 186, Transport Research Laboratory, Crowthorne, UK.
- 53.Webster, D.C. and Layfield, R.E. (1998) Traffic calming

Crowthorne, UK.

54.Zaidel, D., Hakkert, A.S. and Pistiner, A.H. (1989) A critical evaluation of the use of humps in urban areas. TRI Research Report 89-139, Transportation Research Institute, Technion, Israel.