Introduction

The Department of Transport, Environment and the Regions has assisted in providing the legislative framework for traffic calming features, and in developing technical advice to local highway authorities. This leaflet lists the main items of published advice from the Department and from the Transport Research Laboratory. It is updated regularly.

I: Department of Transport Circular Road

(Available from, Network Customer Services (Operational Strategy), Highways Agency, Room 12/3, St Christopher House, Southwark Street, London SE1 0TE Tel. 0171-921 4531)

4/90 20 mph Speed Limit Zones
2/92 Road Humps and Variable Speed Limits
2/93 The Highways (Traffic Calming) Regulations 1993
3/93 Road Traffic Regulation Act 1984: Sections 81-85 Local Speed Limits
4/96 Road Humps

II: Traffic Advisory Leaflets

(Available free from the Traffic Advisory Unit, Zone 3/23, Great Minster House, 76 Marsham Street, London SW1P 4DR Tel. 0171-676 2478)

1/87 Measures to Control Traffic for the Benefit of Residents, Pedestrians and Cyclists.
2/90 Speed Control Humps (superseded by TAL 7/96).
3/90 Urban Safety Management Guidelines from IHT.
3/91 Speed Control Humps (Scottish version).
7/91 20 mph Speed Limit Zones.
2/92 The Carfax, Horsham 20 mph Zone.
2/93 20 mph Speed Limit Zone Signs.
3/93 Traffic Calming Special Authorisations.
7/93 Traffic Calming Regulations.
11/93 Rumble Devices.
12/93 Overrun Areas.
13/93 Gateways.
1/94 VISP - A Summary.
2/94 Entry Treatments.
4/94 Speed Cushions.
5/94 Traffic Calming Bibliography (superseded by TAL 10/95).
7/94 "Thumps" Thermoplastic Road Humps.
9/94 Horizontal Deflections.
11/94 Traffic Calming Regulations - Scotland.
III: Transport Research Laboratory

(Details of prices from the Transport Research Laboratory, Crowthorne, Berkshire RG11 6AU, Tel. 01344 770783/84)


**Speed Control Humps - A Trial at TRL**: A R Hodge 1993.

**Road Humps for Controlling Vehicle Speeds**: D C Webster 1993.

**PR 18** Road Humps for Controlling Vehicle Speed.

**PR 32** Speed Control Humps - A Trial at TRL.

**PR 35** The Effectiveness of Village Gateways in Devon and Gloucestershire.

**PR 43** On-Road Trials of Speed Cushions in Sheffield and York.


**PR 101** Speeds at "Thumps" and Low Height Road Humps, D C Webster.

**PR 102** Speed Control Using Chicanes - A Trial By TRL, A Sayer & D I Parry.


**PR 104** Literature Review of Short Trips.

**TRL Report 174** The Environmental Assessment of Traffic Management Schemes: A Literature Review.

**TRL Report 177** Traffic Calming: Vehicle Activated Speed Limit Reminder Signs.

**TRL Report 180** Traffic Calming: Vehicle Noise Emissions alongside Speed Control Cushions and Road Humps.

**TRL Report 182** Traffic Calming - Four Schemes on Distributor Roads.

**TRL Report 186** Traffic Calming - Road Hump Schemes using 75mm High Humps.

**TRL Report 212** Traffic Calming on Major Roads: The A49 Trunk Road at Craven Arms, Shropshire.

IV: Other Departmental Publications


Guidance on the use of Tactile Paving Surfaces 1998. (available free from Mobility Unit, Zone 1/11, Great Minster House, 76 Marsham Street, London SW1P 4DR. Tel. 0171-890 6100, Fax. 0171-890 6102)


Giving a Town New Heart - A video associated with the Bypass Demonstration Project. £19.50 (available from FILMNOVA, Newcastle House, Albany Court, Monarch Road, Newcastle upon Tyne NE4 7YB Tel. 0191-402 0017 Fax. 0191-402 0020).


Safer by Design Brochure 1994 - A Guide to Road Safety Engineering. (available free from Department of Environment, Transport and the Regions, Free Literature, PO Box 236, Wetherby, LS23 7NB. Tel. 0870-1226 236)

V: Other Publications


VI: Magazine Articles

(Available from Libraries)


The Grounding of Vehicles on Road Humps; by David C Webster, TRL in "Traffic Engineering and Control" July/August 1993.