

CHAPTER 14: REFERENCES

Ajzen I and Fishbein M, 1977. *Attitude-behaviour relations: a theoretical analysis and review of empirical research*. Psychological bulletin, 84, pp. 888-918. in **Glendon AI and McKenna EF**, 1995. *Human safety and risk management*, Chapman and Hall, London, UK.

AUSTROADS, 1994. *Road safety audits*, Sydney, Australia.

AUSTROADS, 1988. *Guide to Traffic Engineering Practice: Part 4 – Road crashes*, Sydney, Australia.

Beck KH, 1984. *The effects of risk probability, outcome severity, efficacy of protection and access to protection on decision making: a further test of protection motivation theory*, Social Behaviour and Personality, vol 12. in **Glendon AI and McKenna EF**, 1995. *Human safety and risk management*, Chapman and Hall, London, UK.

Bray JS, 1993. *A realistic safety management system*, Transportation Research Circular 416: Issues surrounding highway and roadside safety management, Transportation Research Board, Washington D.C.

British Royal Society 1983. *Risk assessment*, UK; in **Glendon AI and McKenna EF**, 1995. *Human safety and risk management*, Chapman and Hall, London, UK.

Bureau of Transport and Communications Economics, 1994. *Costs of Road Crashes in Australia*, 2p., BTCE, Canberra, Australia.

Business Plan 1997. *Business Plan towards implementation of the Road Traffic Management Strategy (RTMS) based on the resolutions taken at the Road Traffic Quality and Safety Symposium on 22 and 23 July 1996 in Pretoria*, 4th Draft, 3 January 1997, Office of the National Department of Transport, South Africa.

Central Statistical Service 1999. *Accident data from national database*, South Africa.

Commision of the European Communities, 1990. *Social Europe: Health and safety at work in the European community*, Office of Official Publications of the European Community, Luxemburg. in **Glendon AI and McKenna EF**, 1995. *Human safety and risk management*, Chapman and Hall, London, UK.

Cox SJ and Tait NRS, 1991. *Reliability, safety and risk management: An integrated approach*, Butterworth-Heinemann Ltd, Oxford. in **Glendon AI and McKenna EF**, 1995. *Human safety and risk management*, Chapman and Hall, London, UK.

Evans L, 1994. *Evaluating public transport and road safety measures*. *Accident Analysis and Prevention* 26(4), pp 411-428.

Federal Office of Road Safety, 1992. *The national road safety strategy*, FORS, Canberra, Australia.

Federal Highway Administration, 1991, *Management approach to highway safety: A compilation of good practice*, FHWA, Washington D.C.

Fieldwick R and Odendaal JR, 1981. *The relationship between rural speed limits and accident rate*, Technical Report, USA.

Fishbein M and Ajzen I, 1975. *Belief, Attitude, Intention and Behaviour: an Introduction to Theory and Research*, Addison-Wesley, Reading, UK. in **Glendon AI and McKenna EF**, 1995. *Human safety and risk management*, Chapman and Hall, London, UK.

Frith WL and Toomath JB, 1982. *The New Zealand open road speed limit*, *Accident Analysis and Prevention*, Volume 14, Number 3, pp 209-218.

Glendon AI and McKenna EF, 1995. *Human safety and risk management*, Chapman and Hall, London, UK.

Glendon AI, 1987. *Risk cognition*, in WT Singleton and J Hovden, *Risks and Decisions*, Wiley, Chichester. in **Glendon AI and McKenna EF**, 1995. *Human safety and risk management*, Chapman and Hall, London, UK.

Glendon AI, in press. *Risks and values of the world of work*, in WT Singleton, *The spirit at work*, Blackwell, Oxford, UK; in **Glendon AI and McKenna EF**, 1995. *Human safety and risk management*, Chapman and Hall, London, UK.

Godwin SR, 1984. *International experience with speed limits during and prior to the energy crisis of 1973-4*, *Transportation Planning and Technology*, Volume 9, pp 25-35.

Godwin SR, 1992. *Effect of the 65mph speed limit on highway safety in the USA (with comments and reply to comments)*, *Transport Reviews*, Volume 12, Number 1, pp. 1-14.

Gray J, 1998. *Road traffic management corporation: An overview*, South African Transportation Conference, September 1998, CSIR Conference centre, Pretoria, South Africa.

Haight FA. 1983. Some theoretical aspects of road safety, in Adreassend DC and Gipps PG (eds) *Traffic Accident Evaluation*, Monash University, Melbourne, Australia.

Hakim S, Shefer D, Hakkert AS and Hockerman I, 1991. *A critical review of macro models for road accidents*, *Accident Analysis and Prevention*, Volume 23, Number 5, pp. 379-400.

Hale AR and Glendon AI, 1987. *Individual behaviour in the control of danger*, Elsevier, Amsterdam.

Homburger WS, Kell JH and Perkins DD, 1992. *Fundamentals in traffic engineering*, Institute of Transportation Studies, University of California at Berkeley, Course Notes, January 1992, USA.

Hulbert S, 1982. *Human factors in transportation*, in Homburger WS, Keefer LE and McGrath WR (eds), *Transportation and Traffic Engineering Handbook* (2nd edition), Prentice Hall, Englewood Cliffs, NJ, for the Institute of Transportation Engineers, Washington D.C.

Institute of Transportation Engineers, 1978. *Introduction to Transportation Engineering*, by Carter EC and Homburger WS, Prentice-Hall, Virginia, USA.

ITE, 1982. *Transportation and Traffic Engineering Handbook*, 2nd Edition, by Homburger WS, Keefer LE and McGrath WR, Prentice-Hall, New Jersey, USA.

ITE, 1990. *Traffic Engineering*. By McShane WR and Roess RP, Prentice Hall Polytechnic Series in Traffic Engineering, Prentice Hall, New Jersey, USA.

ITE, 1992. *Traffic Engineering Handbook*, 4th Edition, by Pline JL, Prentice Hall, New Jersey, USA.

ITE, 1993. *The Traffic Safety Toolbox: A primer on traffic safety*, Washington DC, USA.

Katz 1960; in Glendon AI and McKenna EF, 1995. *Human safety and risk management*, Chapman and Hall, London, UK.

Kelman HC, 1958. *Compliance, identification and internalisation: Three processes of attitude change*, Journal of conflict resolution, 2, 51-60; in Glendon AI and McKenna EF, 1995. *Human safety and risk management*, Chapman and Hall, London, UK.

Knapper CK, Copley AJ and Moore RJ, 1976. *Attitudinal factors in the non-use of seat belts*. Accident Analysis and Prevention, volume 8; in Glendon AI and McKenna EF, 1995. *Human safety and risk management*, Chapman and Hall, London, UK.

KwaZulu-Natal Department of Transport, 1988. *Road Safety Strategy for KwaZulu-Natal*, A summary of the 1998/1999 to 2002/2003 five year plan, Office of the Minister, Province of KwaZulu-Natal.

Lay MG, 1986. *Handbook of Road Technology*, p.556, Gordon and Breach, London.

Levin RI and Rubin DS, 1991. *Statistics for Management*, Fifth Edition, Prentice-Hall International Editions, United States of America.

Local Authorities Association, 1989. *Road safety code of good practice*, Association of County Councils, London.

Lowrence WW, 1990. *Stewardship of chemical production risks*, paper presented at the First IUPAC Workshop on safety in chemical production, 9 – 13 September, Basel, Switzerland; in **Glendon AI and McKenna EF**, 1995. *Human safety and risk management*, Chapman and Hall, London, UK.

Moving South Africa, 1998. *Towards a transport strategy for 2020: Report and strategic recommendations*, Draft for discussion, 7 September 1998, p 185.

Näätänen and Summala 1976; in **Glendon AI and McKenna EF**, 1995. *Human safety and risk management*, Chapman and Hall, London, UK.

National Department of Transport, 1998. *Setting of speed limits*, Research Report RR 96/006, May 1998, South Africa.

National Center for Health Statistics: US Department of Transport, 2000. *Fastats: Deaths/Mortality*, <http://www.cdc.gov/nchs/fastats/deaths.htm>, updated 1/5/2000.

National Department of Transport Website, 1987. *Press Release: Arrive Alive moves up a gear, ministers launch second phase of campaign on speeding*, <http://www.transport.gov.za/projects/arrive/speed.html>

NDoT Website, 1998. *ARRIVE ALIVE - A closer look*, <http://www.transport.gov.za/projects/arrive/closer.html>

NDoT Website, 1998. *The ARRIVE ALIVE campaign: What is it all about?* <http://www.transport.gov.za/projects/arrive/pr/1998/pr0101.html>

Neter J, Wasserman W and Whitmore GA, 1988. *Applied Statistics*, Third Edition, Allyn and Bacon, Inc, Boston, USA.

Ogden KW and Taylor SY. 1996. *Safer Roads: A Guide to Road Safety Engineering*. 516 p., Avebury, London, UK.

Ogden KW and Taylor SY. 1996. *Traffic Engineering and Management*. 680 p., Monash University, Melbourne.

Organisation for Economic Cooperation and Development 1984. *Integrated road safety programs*, OECD, Paris, France.

Pant PD, Adhami JA and Niehaus JC, 1992. *Effects of the 65mph speed limit on traffic accidents in Ohio*, Transportation Research Record 1375, Transportation Research Board, pp 53-60, USA.

Parker et al, 1992. Determinants of intention to commit driving violations, Accident analysis and prevention, Volume 24, No 2, pp. 117 - 131, Pergamon Press Ltd. in **Glendon AI and McKenna EF**, 1995. *Human safety and risk management*, Chapman and Hall, London, UK.

Reinfurt DW, Levine DN and Johnson WD, 1973. *Radar as a speed deterrent: an evaluation*, Highway Safety Research Center, UNC, February 1973.

Rosenberg and Hovland, 1960 ; in **Glendon AI and McKenna EF**, 1995. *Human safety and risk management*, Chapman and Hall, London, UK.

Rothschild Lord, 1978. *Risk*, Listener, Volume 100, 30 November; in **Glendon AI and McKenna EF**, 1995. *Human safety and risk management*, Chapman and Hall, London, UK.

Road Traffic Management Strategy 1997. *Abridged Business Plan towards implementation of the Road Traffic Management Strategy (RTMS)*, National Department of Transport, South Africa.

Shubik M, 1991. *Risk, Organisations and Society*, Kluwer Academic Publishers, Boston.

Stanton NA, 1992. *The human factor aspects of alarms in human supervisory control tasks*, PhD Thesis, Aston University, Birmingham.

Stanton NA, Booth RT and Stammers RB, 1992. *Alarms in human supervisory control: a human factors perspective*, International Journal of Computer Integrated Manufacturing, Volume 5.

US Department of Transport, 1981. *Deterrence of the Drinking Driver: An international survey*, Report no: DOT-HS-805-820.

US House of Representatives, 1985. *Status of the Nation's Highways: conditions and performance*, June 1985, USA.

Van As SC, 1999. *Applied statistics for civil engineers*, South Africa.

Van der Velde W and Van der Plight J, 1991. *AIDS-related behaviour: coping protection motivation, and previous behaviour*, Journal of Behavioural Medicine, Volume 14.

Van der Walt JJA, 1998. Arrive Alive report: Draft, Gauteng Provincial Government, January 1998.

Wilde GS, 1994. *Target Risk: Dealing with the danger of death, disease and damage in everyday decisions*, PDE Publications, Ontario, Canada.

Zogby JJ, 1994. *Highway safety management: Past and current practice*, TR News 173, Transportation Research Board, Washington D.C.