

ruia

Road Users' Alliance



TIM GREEN

Director – Road Users' Alliance



European Road Statistics -Safety:

	EU 15	EU 25
Road Accidents Involving Injury – 2005	1.1m	1.3m
Road Fatalities -		
1970	77,831	
2005	30,959	41,274

Road Fatalities by Road User – 2005

Passenger Cars	55%
Powered 2wheelers	20%
Pedestrians	14%
Cyclists	5%
Other Vehicles	6%



European Road Statistics -Safety: National Casualty Reduction Targets.

	Sweden	UK	Netherlands.
Safer Roads	59%	44%	50%
Safer Vehicles	20%	35%	26%
Safer Behaviour	15%	16%	24%
Other*	6%	5%	-

*speed management, secondary vehicle safety technology and enforcement.



European Road Statistics -Safety: How to Save Lives

**Potential Reductions of/from: Head Ons/ Collisions/Side
Impacts/Pedestrians & Cyclists**

Anti-skid surfaces	30-65%
Road Markings	30-35%
Signing	30-40%
Lighting	10-30%
Median Separation	70%



Fatal Collision Rates per Billion Vehicle Kms:

	Motorway	Dual Carriageway	Single Carriageway
Spain	11.3	11.3	23.2
ROI	2.3	4.7	11.5
N. Ireland	1.9	7.3	12.4
G.B	1.9	5.0	12.4
Netherlands	1.7	7.7	-
Sweden	1.7	-	7.7



European Road Statistics -Safety:

“Targeting deaths means targeting major single carriageway roads

(they) have an accident rate more than 10 times those of motorways”

(EuroRAP

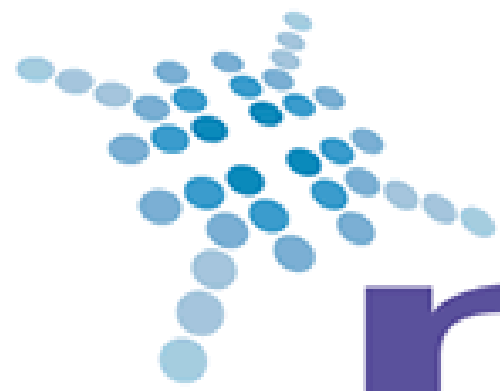
TAKE EXTRA CARE
172 casualties in 3 years

A 4074 to Oxford



OXFORDSHIRE





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