Appendix B

Revised Risk Evaluation Model Output

				Risk Adjustments															Risk Mitigation													
										Ť	,																					
											Visibilty					Accidents involving																
								Speed/visibility travelling			Obstructi	Street	Road				Weight of	ght of														
Column Number 1	2	3	Carriage 4	way Width	Footpath 6	Down (Gradient 8	betwe 9	een 30 and 40r	nph 11	ons 12	lighting 13	Markings 14	Junc 15	tions 16	n 17	traffic 18	Age 1	Factors 20	21		Crossing F	acilities			Sa	fety Measur	es				
Column Number 1	2	3	4	3	6		0	9	10	11	12	15	14	15	16	1/	16	19	20	21												
																				Total of risk												
																				adjustme												
																				nt factors												
							Less than				signs, street		Complicat	On a	On a		Pedestria n flow	Average		and 10% compoun	1				Accompa							
						Steeper	12.5%				furniture,		ed	major	minor	Weekdays	light,	age	Average		compoun				nied							
			Between			than	greater		1 1	etween	trees etc	Ι.	markings	1	road	only	vehicle	Primary	1	multiplier	d	Signal	-b (A.D.	7-1	Children	20 MARIL	T#:-	T 66:	Total risk	1	Ran	~ I
			7.5 and 10m	In excess of 10m	Less than 2m	12.5% (1 in 8)	than 5% (1 in 20)	Less than 50m		75 and 100m	within 100m	speed 40mph +	within 50m	within 20m	within 20m	within 50m	flow heavy	(up to 11 yrs)	secondary (12+ yrs)	(see table below)	multiplier = PV ² ②	(Any)	ebra (A,B & C)	Zebra (Other)	nursery Infants	20 MPH Zone	Traffic Calming	Traffic Island	mitigation score	Final Score	Ranking Mea	
				·							t Factor Sco													Risk		scoring (mi	nus)				, i	
Site	Survey Date	PV ² ①	1+	2+	1+	2+	1+	3+	2+	1+	1+	1+to3+	1+	2+	1+	1 x no.	1+	5+	1+			100%	80%	100%	100%	30%	30%	20%				
	-									0						accidents				14 2767									200/	F2 470		
Dudden Hill Lane NW10 East Lane Wembley	05/02/2010 02/11/2009	17.598 79.789	1	0	0	0	0	0	0	0	0	0	0	2	0	0	1	5	0	14 = 3.798 9 = 2.358		0% 0%	0% 80%	0% 0%	0% 0%	0% 0%	0% 0%	20% 0%	20% 80%	53.470 37.628	1 N 2 N	
High Road Willesden NW2	11/11/2009	74.163	1	0	0	0	0	0	0	0	0	0	0	2	0	0	1	5	0	9 = 2.358		0%	80%	0%	0%	0%	0%	0%	80%	34.975	3 N	
Wrottesley Road NW10	18/09/2009	12.220 21.246	1	0	0	0	0	0	0	0	0	0	0	2	0	0	0	5	0	8 = 2.144	26.2	0%	0%	0% 0%	0%	0%	0%	20%	20%	20.960	4 N	
Anson Road NW2 Crest Road NW2	14/09/2010 02/02/2011	10.430	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	0	7 = 1.949 7 = 1.949		0% 0%	0% 0%	0%	0% 0%	0% 0%	30% 0%	20% 0%	50% 0%	20.704 20.328	5 N	
Slough Lane NW9	04/07/2003	14.847	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	5	0	7 = 1.949		0%	0%	0%	0%	0%	30%	0%	30%	20.256	7 N	
Shaftesbury Ave Kenton	30/09/2010	9.184	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	5	0	7 = 1.949		0%	0%	0%	0%	0%	0%	0%	0%	17.900	8 N	
Cullingworth Road NW10 College Road NW10	26/02/2010 25/09/2009	13.331 18.019	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	5	0	6 = 1.772 6 = 1.772		0% 0%	0% 0%	0%	0% 0%	0% 30%	30% 0%	0% 20%	30% 50%	16.536 15.965	9 N 10 N	
Donnington Road NW10	26/11/2009	14.400	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	5	0	8 = 2.144		0%	0%	0%	0%	0%	30%	20%	50%	15.437	11 N	
Woodstock Road Wembley	09/11/2009	10.581	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	5	0	7 = 1.949		0%	0%	0%	0%	0%	30%	0%	30%	14.435	12 N	
Mora Road NW2 Chaplin Road Wembley	19/03/2010 20/01/2010	9.756 8.809	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	5	0	7 = 1.949	19.014 17.169	0% 0%	0% 0%	0% 0%	0% 0%	0% 0%	30% 30%	0% 0%	30% 30%	13.310 12.018	13 N 14 N	
Park Lane Wembley	12/11/2009	22.204	1	0	0	0	0	3	0	0	0	0	0	0	0	0	1	5	0	10 = 2.594		0%	80%	0%	0%	0%	0%	0%	80%	11.519	15 N	
Acton Lane j/w Minet NW10	03/04/2010	16.37	1	0	0	0	1	3	0	0	0	0	0	0	1	1	0	5	0	12 = 3.139		0%	80%	0%	0%	0%	0%	0%	80%	10.277	16 N	
Salusbury Road (Islamia) NW6 Kingswood Avenue NW6	13/12/2000 21/01/2010	37.01 9.760	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3 = 1.331 7 = 1.949	49.26 19.022	0% 0%	80% 0%	0%	0% 0%	0% 0%	0% 30%	0% 20%	80% 50%	9.852 9.511	17 N 18 N	
Acton Lane j/w Greenhill NW10	23/09/2009	21.988	1	0	0	0	0	0	0	0	0	0	0	2	0	0	0	5	0	8 = 2.144		0%	80%	0%	0%	0%	0%	0%	80%	9.428	19 N	
Willesden Lane NW6	03/03/2010	4.107	1	0	0	0	0	0	0	0	0	0	0	2	0	0	0	5	0	8 = 2.144	8.805	0%	0%	0%	0%	0%	0%	0%	0%	8.805	20 N	0
Bridge Road NW10	18/11/2009	7.552 5.28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5 = 1.610 8 = 2.144		0% 0%	0% 0%	0%	0% 0%	0% 30%	30% 0%	0%	30% 30%	8.511 7.924	21 N 22 N	
Furness Road NW10 Mount Stewart Avenue Kenton	22/09/2009 04/06/2010	6.156	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	6 = 1.772	11.32 10.908	0%	0%	0%	0%	0%	30%	0%	30%	7.636	22 N	
Manor Farm Road Wembley	19/01/2010	9.619	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	5	0	7 = 1.949	18.747	0%	80%	0%	0%	0%	0%	0%	80%	3.749	24 N	
Aboyne Road NW10	09/02/2010	4.729	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	5	0	7 = 1.949		0%	0%	0%	0%	30%	30%	0%	60%	3.687	25 N	
Goodson Road NW10 Hawkeshead Road NW10	09/02/2011 01/10/2010	2.316 1.824	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	5	0	6 = 1.772 6 = 1.772		0% 0%	0% 0%	0% 0%	0% 0%	30% 30%	30% 30%	0% 0%	60% 60%	1.642 1.293	26 N 27 N	
Canterbury Road NW6	28/09/2010	0.602	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	5	_	8 = 2.144		0%	0%	0%	0%	0%	30%	0%	30%	0.904	28 Ye	
Aylestone Avenue NW6	12/05/2009	2.296	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	5	0	7 = 1.949	4.475	0%	0%	0%	0%	30%	30%	20%	80%	0.895	29 Ye	
Oakington Manor Dv Wembley Milman Road NW6	05/11/2009 08/02/2011	1.113 0.714	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	5	_	6 = 1.772 7 = 1.949		0% 0%	0% 0%	0% 0%	0% 0%	30% 0%	30% 30%	0% 20%	60% 50%	0.789 0.696	30 Ye	
Hillside NW10	06/11/2009	164.670	1	0	0	0	0	0	0	0	0	0	0	2	0	1	1	5		10 = 2.594	4 427.153	100%	0%	0%	0%	0%	0%	0%	100%	0.000	32 Ye	
Dollis Hill Lane NW2 Infants	04/11/2009	14.545	1	0	0	0	0	0	0	0	1	0	0	0	1	1	0	5		9 = 2.358		0%	0%	0%	100%	0%	0%	20%	100%	0.000	32 Ye	
Park Avenue NW2 Church Lane NW9	08/10/2010 01/02/2011	3.586 39.354	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	5		6 = 1.772 6 = 1.772		0%	0% 0%	0% 100%	100% 0%	30% 0%	0% 0%	0% 0%	100% 100%	0.000	32 Ye	
Harrow Road Sudbury	15/09/2009	13.747	0	2	0	0	0	0	0	0	0	0	0	2	0	1	1	5	_	10 = 2.594		100%	0%	0%	0%	0%	0%	0%	100%	0.000	32 Ye	
Mount Pleasant Wembley	07/02/2011	15.469		0	0	0	1	3	0	0	0	0	0		0	0	1	5		12 = 3.139		0%	0%	100%	0%	0%	0%	0%	100%	0.000	32 Ye	
Princes Avenue NW9 Manor Park Road NW10	05/03/2010 10/03/2010	62.925 15.864	1	0	0	0	0	0	0	0	0	0	0	2	0	0	1	5		9 = 2.358 10 = 2.594		100%	0% 0%	100% 0%	0% 0%	0%	0% 0%	0%	100%	0.000	32 Ye	
Brentfield Road NW10	16/09/2010	13.747		0	0	0	0	0	0	0	0	0	0	2	0	0	1	0		4 = 1.464		100%	0%	0%	0%	0%	0%	0%	100%	0.000	32 Ye	
Chamberlayne Road NW6	01/04/2010	38.91	1	0	0	0	0	0	0	0	0	0	0	2	0	0	1	5	0	9 = 2.358	91.75	100%	0%	0%	0%	0%	0%	0%	100%	0.000	32 Ye	S
Brondesbury Park NW6 Dollis Hill Lane NW2 Juniors	24/09/2009 17/09/2009	48.115 16.65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5		9 = 2.358 5 = 1.610		100% 0%	0% 0%	0% 100%	0% 0%	0% 0%	30% 0%	0% 0%	100% 100%	0.000	32 Ye	
Salusbury Road (Primary) NW6	02/03/2010	32.998	1	0	0	0	0	0	0	0	0	0	0		0	0	1	5		9 = 2.358		100%	0%	0%	0%	0%	0%	0%	100%	0.000	32 Ye	
Mapesbury Road NW2	03/11/2009	36.757	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	5	0	6 = 1.772	65.133	0%	0%	100%	0%	0%	0%	0%	100%	0.000	32 Ye	
Neasden Lane North NW10	16/03/2010	126.370		0	0	0	0	0	0	0	0	0	0	2	0	0	1	5		8 = 2.144		100%	0%	0%	0%	0%	0%	0%	100%	0.000	32 Ye	
Neasden Lane North NW10	22/10/2009	190.086	0	0	0	0	0	0	0	0	0	0	0	2	0	1	1	5	0	9 = 2.358	448.223	100%	0%	0%	0%	0%	0%	0%	100%	0.000	32 Ye	S