

**HIGHWAY INFRASTRUCTURE AND ROAD SAFETY IMPROVEMENTS
PRIORITISATION OF REQUESTS - STAGE 2**

21/11/2016

Request No.	Type of request	No. of Personal Injury Accidents				No. of Personal Injury Accidents (Pedestrian / Cyclists)				Accident Location Close to Other Accidents along Route (Y / N)		Traffic Volume (24hr)			No. of Pedestrians / Cyclists (10 hr)			Total Score	Rank	Proceed to Stage 3 Assessment (Top 20 Requests)
		Slight	Serious	Fatal	Site Score	Slight	Serious	Fatal	Site Score	Y	N	24hr Ave.	Category	Site Score	10 hr Ave.	Category	Site Score			
32	New Road / Alignment	2	3	0	110	0	1	0	50	y	5	4,283	Medium	6	10	Very Low	4	175	1	Proceed to Stage 3
48	New Road / Alignment	3	2	0	90	0	1	0	50		0	900	Very Low	2	22	Very Low	4	146	2	Proceed to Stage 3
76	New Road / Alignment	1	2	0	70	0	1	0	50		0	800	Very Low	2	15	Very Low	4	126	3	Proceed to Stage 3
29	Footway	1	1	0	40	0	1	0	50		0	4,283	Medium	6	20	Very Low	4	100	4	Proceed to Stage 3
36	Footway	5	1	0	80	0	0	0	0		0	450	Very Low	2	15	Very Low	4	86	7	Proceed to Stage 3
157	New Road / Alignment	3	1	0	80	0	0	0	0		0	300	Very Low	2	22	Very Low	4	86	7	Proceed to Stage 3
220	Footway	3	1	0	60	1	0	0	20		0	2,390	Low	4	40	Low	8	92	6	Proceed to Stage 3
260	Road safety (vehicular turning movements) / Pedestrian safety	4	0	0	40	2	0	0	40		0	900	Very Low	2	20	Very Low	4	86	7	Proceed to Stage 3
270	Road safety	0	1	0	30	0	1	0	50	y	5	4,283	Medium	6	10	Very Low	4	95	5	Proceed to Stage 3
205	Footway	7	0	0	70	0	0	0	0		0	5,370	High	8	30	Low	8	86	7	Proceed to Stage 3
237	Traffic flow management and Pedestrian facilities	4	1	0	70	0	0	0	0		0	900	Very Low	2	10	Very Low	4	76	11	Proceed to Stage 3
288	Safety barrier	1	2	0	70	0	0	0	0		0	750	Very Low	2	15	Very Low	4	76	11	Proceed to Stage 3
293	Safety barrier	7	0	0	70	0	0	0	0		0	900	Very Low	2	20	Very Low	4	76	11	Proceed to Stage 3
326	New Road / Alignment	5	0	0	50	1	0	0	20		0	875	Very Low	2	10	Very Low	4	76	11	Proceed to Stage 3
101	New Road / Alignment	5	0	0	50	0	0	0	0	y	5	4,283	Medium	6	10	Very Low	4	65	15	Proceed to Stage 3
111	Footway	0	0	1	50	0	0	0	0		0	500	Very Low	2	15	Very Low	4	56	16	Proceed to Stage 3
276	New Road / Alignment	0	0	1	50	0	0	0	0		0	675	Very Low	2	10	Very Low	4	56	16	Proceed to Stage 3
279	Safety barrier	0	0	1	50	0	0	0	0		0	850	Very Low	2	15	Very Low	4	56	16	Proceed to Stage 3
55	Footway	1	1	0	40	0	0	0	0		0	900	Very Low	2	20	Very Low	4	46	22	
68	New Road / Alignment	2	0	0	20	1	0	0	20		0	4,032	Medium	6	10	Very Low	4	50	21	
273	Footway	1	1	0	40	0	0	0	0		0	5,370	High	8	20	Very Low	4	52	19	Proceed to Stage 3
278	Safety barrier / One-way	1	1	0	40	0	0	0	0		0	6,101	High	8	10	Very Low	4	52	19	Proceed to Stage 3
37	Road safety / footway	1	0	0	10	1	0	0	20		0	200	Very Low	2	15	Very Low	4	36	27	
45	Footway	1	0	0	10	1	0	0	20		0	2,390	Low	4	50	Medium	12	46	22	
56	Road widening / Footway	1	0	0	10	1	0	0	20		0	500	Very Low	2	10	Very Low	4	36	27	
66	New Road / Alignment	0	1	0	30	0	0	0	0		0	675	Very Low	2	15	Very Low	4	36	27	
67	Footway	0	1	0	30	0	0	0	0		0	450	Very Low	2	20	Very Low	4	36	27	
107	Road Safety	0	1	0	30	0	0	0	0		0	200	Very Low	2	15	Very Low	4	36	27	
113	Footway	0	1	0	30	0	0	0	0		0	950	Very Low	2	20	Very Low	4	36	27	

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		Slight	Serious	Fatal	Site Score	Slight	Serious	Fatal	Site Score		24hr Ave.	Category	Site Score	10 hr Ave.	Category	Site Score				
125	Footway / alignment	1	0	0	10	1	0	0	20		0	2,390	Low	4	20	Very Low	4	38	26	
214	Footway	0	1	0	30	0	0	0	0		0	750	Very Low	2	20	Very Low	4	36	27	
228	Footway	0	1	0	30	0	0	0	0		0	900	Very Low	2	10	Very Low	4	36	27	
252	Footway	1	0	0	10	1	0	0	20		0	700	Very Low	2	15	Very Low	4	36	27	
275	Footway	1	0	0	10	1	0	0	20		0	200	Very Low	2	20	Very Low	4	36	27	
289	Safety barrier	0	1	0	30	0	0	0	0		0	500	Very Low	2	10	Very Low	4	36	27	
321	Road Safety	0	1	0	30	0	0	0	0		0	900	Very Low	2	20	Very Low	4	36	27	
338	Footway	3	0	0	30	0	0	0	0		0	3,101	High	8	40	Low	8	46	22	
131	New Road / Alignment	2	0	0	20	0	0	0	0		0	2,957	Medium	6	10	Very Low	4	30	40	
144	New Road / Alignment	2	0	0	20	0	0	0	0		0	800	Very Low	2	20	Very Low	4	26	41	
210	Road Safety	2	0	0	20	0	0	0	0		0	14,000	Very High	10	100	High	16	46	22	
212	Footway	2	0	0	20	0	0	0	0		0	800	Very Low	2	20	Very Low	4	26	41	
240	Footway	2	0	0	20	0	0	0	0		0	5,370	High	8	30	Low	8	36	27	
343	Footway / road safety	2	0	0	20	0	0	0	0		0	700	Very Low	2	15	Very Low	4	26	41	

**HIGHWAY INFRASTRUCTURE AND ROAD SAFETY IMPROVEMENTS
PRIORITISATION AND RANKING OF REQUESTS - STAGE 3**

Request Ref. No.	Site Score (Stage 2)	Rank (Stage 2)	Description of Potential Option	Level of Improvement					Deliverability					Potential for Additional Funding			Potential for Revenue Savings				Potential for Addressing Maintenance Priority			Value for Money						Total Score for Stage 3	Score for Stage 3	Overall Total Score	Overall Rank following Stage 3	
				Very Low	Low	Medium	High	Score	>5 Years	2-5 Years	1-2 Years	<1 Year	Score	Likely	Confirmed	Score	Increase d Costs	Neutral Impact	Reduced Costs	Score	Likely	Confirmed	Score	> £250k	£100k - £250k	£50k - £100k	£25k - £50k	£10k - £25k	< £10k					Score
32	175	1	Traffic management scheme. Match funding for WG grant			Y		10				Y		10			Y	5			0					Y			10	45	45	220	2	
48	146	2	Road safety measures. Carriageway surfacing programmed	Y				5				Y		10			Y	10			5						Y		25	75	75	221	1	
76	128	3	Provision of linking footway and traffic calming			Y		10			Y			0			Y	5			0				Y			5	30	30	156	5		
29	100	4	Footway widening	Y				5			Y			2			Y	5			5				Y			5	32	32	132	8		
270	95	5	Footway widening	Y				5			Y			10			Y	5			0				Y			5	30	30	125	10		
220	92	6	Road safety measures. Developer contributions to part fund scheme	Y				5			Y			10			Y	5			0				Y			5	35	35	127	9		
36	88	7	Footway widening outside school	Y				5			Y			2				Y	10			0			Y			10	27	27	113	14		
157	86	7	Road safety measures. Addresses anti skid defects	Y				5			Y			2				Y	5		Y	10			Y			10	32	32	116	12		
205	86	7	Speed limit reduction	Y				5			Y			1			Y	5			0				Y		50	86	38	152	6			
260	86	7	Provision of bollards to improve visibility				Y	25					Y	20			Y	5			5				Y		50	105	105	191	3			
237	76	11	Footway provision - linking section			Y		10			Y			1				Y	10			0			Y		10	31	31	107	15			
288	76	11	Safety fencing				Y	25				Y		5			Y	5			5				Y		50	110	110	186	4			
293	76	11	Safety fencing			Y		25			Y			2			Y	5			0				Y		25	57	57	133	7			
328	76	11	Footway Provision			Y		10			Y			2			Y	5			0			Y		10	27	27	103	16				
101	65	16	Major highway realignments with bridges & structures			Y		10			Y			1			Y	0			0		Y				0	11	11	76	19			
111	56	16	Footway provision			Y		10			Y			1			Y	0			0				Y		25	36	36	92	18			
276	56	16	Road safety measures				Y	25			Y			1			Y	0			Y	10			Y		25	61	61	117	13			
279	56	16	Safety fencing			Y		10			Y			1				Y	5		0				Y		50	66	66	122	11			
273	52	19	Road safety measures			Y		10			Y			2			Y	5			0				Y		25	42	42	94	17			
278	52	19	Safety fencing	Y				5			Y			2			Y	5			0				Y		10	22	22	74	20			

