

APPENDIX C.

Examples

1. A request is received for road markings to help a disabled person park outside their home. The request is from a resident of Cooper Road,.

Accidents

The request is for road markings. This is a form of signing for which the accident record plays no part in the prioritisation procedure.

Road Classification

The road is unclassified, therefore the weighting for this issue is 5 (unclassified + signs).

Speed Limit

The road is a restricted road by virtue of the presence of a system of street lighting, therefore its weighting is 20 (Urban 30 mph + signs).

Environment

The area is predominately residential, therefore its weighting is 25 (Urban residential + signs)

Priority Ranking

Scores from categories

Accidents	Road Classification	Speed Limit	Environment	
0	5	20	25	50

2. Residents of a village express concern regarding the speed of vehicles negotiating a sharp bend on the approach to the village.

Accidents

The concerns expressed relate to road safety. Only three accidents have been reported at the site over the last 5 years. However, two of these have been serious and 1 slight. With 3 accidents the weighting is 12 (accidents and safety)

Accident Severity

With 2 serious and 1 slight accidents the weighting is 2×2 (no. of serious accidents x factor for serious) = 4; plus 1×1 (no. of slight accidents x factor for slight) = 1.
Total weighting is $4 + 1 = 5$

Road Classification

The road is unclassified, therefore the weighting for this issue is 12 (unclassified + road safety).

Speed Limit

With no street lights or a speed limit restriction its weighting is 15 (Rural > 40mph + road safety).

Environment

The area is rural but away from housing, therefore its weighting is 10 (Rural Other + road safety)

Priority Ranking

Scores from categories

Accidents	Severity	Road Classification	Speed Limit	Environment	
12	5	12	15	10	54

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			<u>Parking</u>	<u>Road Safety</u>	<u>HGV</u>	<u>Signs</u>
1	Recorded accidents over last 5 years (dates from _____ to _____)	0	0	0	0	
		1	4	4	4	
		2	8	8	8	
		3	12	12	12	
		4 or more	24	24	24	
2	Accident Severity	Slight) Number of	1	1	1	
		Serious) accidents of each	2	2	2	
		Fatal) severity x factor	3	3	3	
3	Road classification	A	7	6	5	20
		B	7	10	5	10
		Unclassified	12	12	12	5
4	Speed Limit	Rural > 40	0	15	0	30
		Urban 40	5	15	5	30
		Urban 30	15	15	15	20
		Urban 20	0	5	0	10
5	Environment	School	25	25	25	50
		Hospital/Nursing Home	20	20	20	40
		Urban Residential	12	12	12	25
		Retail	10	10	10	20
		Industrial	10	4	4	15
		Rural Residential	0	10	0	15
		Rural Other	0	10	4	25