

APPENDIX 2: Traffic Flow Information for DMRB 'Local' Assessment.

Table A: Base Year and Do Minimum Traffic Flow Information (DMRB Local Assessment).

Assessment Year	Total Traffic Flow (AADT)	Percentage HGVs	Average Speed (Km/hr)
2008 base year			
Link 1 A68	9457	8.66	79.36
Link 2 A68	9364	8.73	81.44
Link 3 A68	9364	8.73	78.4
Link 4 U78	56	3.51	72.32
Link 5 U77	91	2.15	72.48
Link 6 U77	56	3.51	33.12
Link 7 New Side Road	n/a	n/a	n/a
2010 opening year "do minimum"			
Link 1 A68	9815	8.71%	77.6
Link 2 A68	9718	8.78%	79.5
Link 3 A68	9718	8.78%	75.5
Link 4 U78	58	3.45%	72.3
Link 5 U77	94	2.13%	72.5
Link 6 U77	58	3.45%	54.2
Link 7 New Side Road	n/a	n/a	n/a
2025 design year "do minimum"			
Link 1 A68	12456	9.25%	77.6
Link 2 A68	12337	9.32%	79.5
Link 3 A68	12337	9.32%	75.5
Link 4 U78	75	7.73%	74.2
Link 5 U77	120	1.67%	72.5
Link 6 U77	75	7.73%	74.2
Link 7 New Side Road	n/a	n/a	n/a

Table B: Predicted Do Something Traffic Flow Information (DMRB Local Assessment).

Assessment Year	Total Traffic Flow (AADT)	Percentage HGVs	Average Speed (Km/hr)
2010 opening year "do something"			
Link 1 A68	9815	8.71%	80.5
Link 2 A68	9804	8.72%	86.4
Link 3 A68	9804	8.72%	86.4
Link 4 U78	n/a	n/a	n/a
Link 5 U77	n/a	n/a	n/a
Link 6 U77	58	3.45%	72.9
Link 7 New Side Road	153	2.61%	64.6
2025 design year "do something"			
Link 1 A68	12456	9.25%	78.6
Link 2 A68	12443	9.26%	85.0
Link 3 A68	12443	9.26%	84.8
Link 4 U78	n/a	n/a	n/a
Link 5 U77	n/a	n/a	n/a
Link 6 U77	75	2.67%	74.7
Link 7 New Side Road	195	2.05%	64.6