

10.1 APPENDIX TO CHAPTER 10 – Operational AADT

RECEIVED: 29/05/2026

APPENDIX 10.1

Operational Average Annual Daily Traffic (AADT) Numbers

Link Number	Road Name	Base Year	Do-Nothing		Do-Something		Speed (kph)	Link Length (km)
		2025	2028	2043	2028	2043		
1	Site Access Road	(175) (0% HGV)	(184) (0% HGV)	(202) (0% HGV)	(1389) (0% HGV)	(1408) (0% HGV)	30	0.1
2	Monkstown Road	(12215) (2% HGV)	(12818) (2% HGV)	(14112) (2% HGV)	(13027) (2% HGV)	(14321) (2% HGV)	50	1.9
3	Temple Rd N21 East	(12225) (2% HGV)	(12829) (2% HGV)	(14124) (2% HGV)	(13039) (2% HGV)	(14334) (2% HGV)	50	2
4	Temple Rd N21 E Adjacent Access	(19975) (2% HGV)	(20962) (2% HGV)	(23078) (2% HGV)	(21380) (2% HGV)	(23496) (2% HGV)	50	0.125
5	Seapoint Rd	(4100) (1% HGV)	(4303) (1% HGV)	(4737) (1% HGV)	(4424) (1% HGV)	(485/8) (1% HGV)	50	0.284
6	Temple Rd N21 E Adjacent Access	(22020) (2% HGV)	(23108) (2% HGV)	(25441) (2% HGV)	(23774) (2% HGV)	(26107) (2% HGV)	50	0.250
7	Temple Rd into Blackrock Vge	(2275) (1% HGV)	(2387) (1% HGV)	(2628) (1% HGV)	(2917) (1% HGV)	(3158) (1% HGV)	50	0.4
8	Barclay court	(695) (0% HGV)	(729) (0% HGV)	(803) (0% HGV)	(729) (0% HGV)	(803) (0% HGV)	30	0.2
9	Temple Rd west of Barclay Ct	(20375) (2% HGV)	(21381) (2% HGV)	(23540) (2% HGV)	(22017) (2% HGV)	(24176) (2% HGV)	50	0.225
10	Temple Rd west of Sweetmans Av	(19485) (2% HGV)	(20447) (2% HGV)	(22512) (2% HGV)	(210/84) (2% HGV)	(23148) (2% HGV)	50	0.22
11	Carysfort Ave North	(3715) (1% HGV)	(3898) (1% HGV)	(4292) (1% HGV)	(3898) (1% HGV)	(4292) (1% HGV)	50	0.15
12	Carysfort Ave South	(4160) (1% HGV)	(4365) (1% HGV)	(4806) (1% HGV)	(4398) (1% HGV)	(4838) (1% HGV)	50	0.25
13	Temple Rd west of Carysfort Ave	(20025) (2% HGV)	(21014) (2% HGV)	(23136) (2% HGV)	(21615) (2% HGV)	(23737) (2% HGV)	50	0.1
14	Georges Ave Nth	(430) (1% HGV)	(451) (1% HGV)	(497) (1% HGV)	(451) (1% HGV)	(497) (1% HGV)	50	0.17
15	Georges Ave South	(1540) (1% HGV)	(1616) (1% HGV)	(1779) (1% HGV)	(1631) (1% HGV)	(1795) (1% HGV)	50	0.27
16	Temple Rd N21 west of Georges Ave	(21425) (2% HGV)	(22483) (2% HGV)	(24753) (2% HGV)	(23072) (2% HGV)	(25342) (2% HGV)	50	0.1
17	Temple Rd N21 east of Rockhill	(20465) (2% HGV)	(21475) (2% HGV)	(23644) (2% HGV)	(22064) (2% HGV)	(24920) (2% HGV)	50	0.12
18	Temple Rd N21 East of Mt Merrion Ave	(22870) (2% HGV)	(24000) (2% HGV)	(26423) (2% HGV)	(24562) (2% HGV)	(26985) (2% HGV)	50	0.1
19	Mt Merrion Ave	(9470) (1% HGV)	(9938) (1% HGV)	(10941) (1% HGV)	(10090) (1% HGV)	(11093) (1% HGV)	50	1.5
20	Temple Rd N21 West of Mt Merrion Av	(18650) (2% HGV)	(19571) (2% HGV)	(21547) (2% HGV)	(19982) (2% HGV)	(21957) (2% HGV)	50	0.3

RECEIVED: 29/05/2026