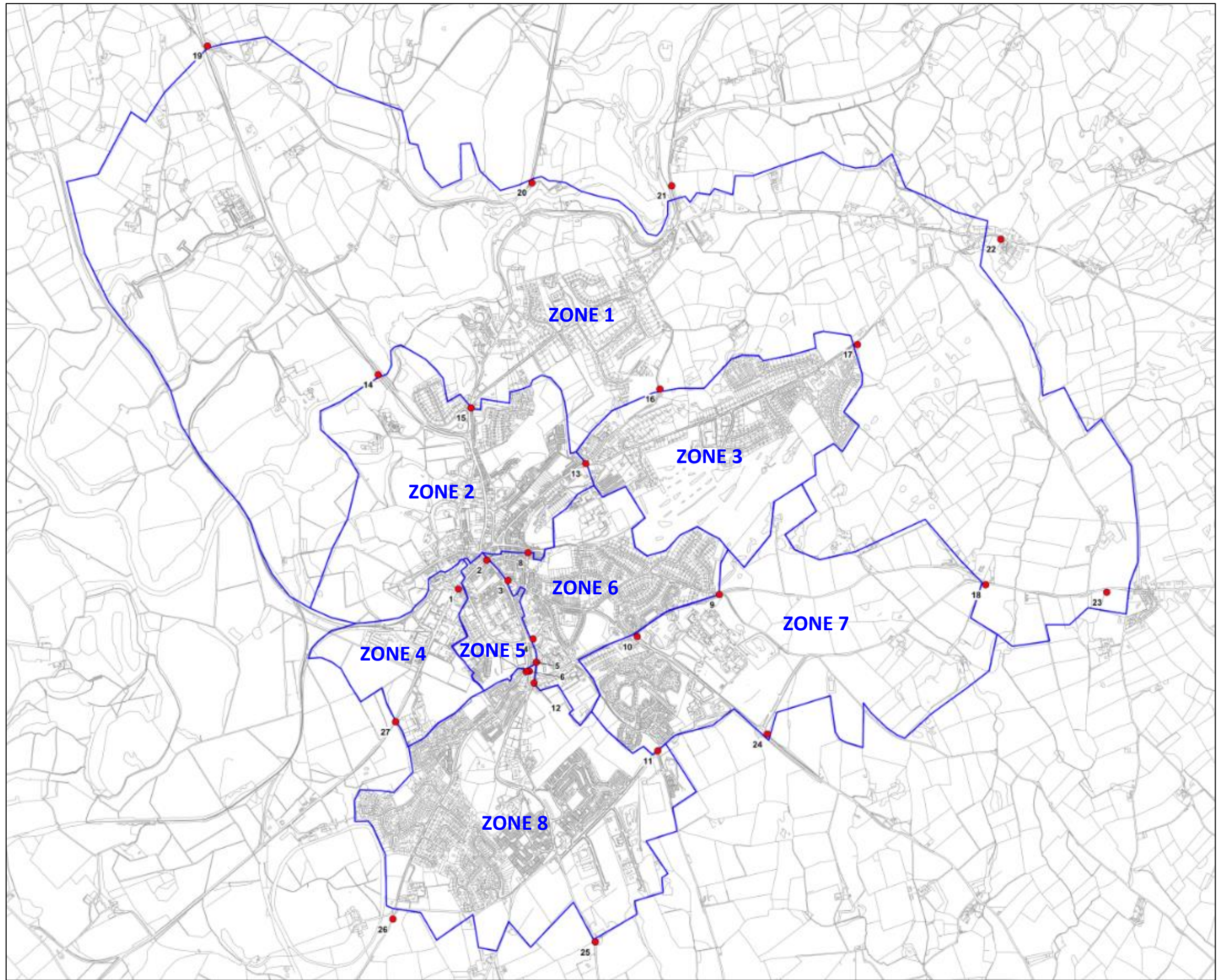


APPENDIX B: ORIGIN-DESTINATION INFORMATION



AM Peak Matched Trips Matrix

AM Peak		DESTINATION											
		Total Volume	Within Town	A7 Belfast Road	A22 Killyleagh Road	A25 Strangford Road	Saul Road	Ballyhoman Road	Ardglass Road	Killough Road	Vianstown Road	A25 Ballydugan Road	% through
ORIGIN	A7 Belfast Road	651	528	32	14	29	9	6	11	6	2	15	19.05%
	A22 Killyleagh Road	207	145	10	21	4	2	0	3	0	2	21	30.43%
	A25 Strangford Road	96	37	32	14	5	2	0	0	0	0	7	62.50%
	Saul Road	120	76	20	8	2	5	2	1	0	2	4	36.67%
	Ballyhoman Road	152	92	20	5	1	6	13	1	1	5	8	39.47%
	Ardglass Road	158	101	26	8	0	3	3	8	0	8	1	36.08%
	Killough Road	116	65	28	6	0	0	0	4	4	7	2	43.97%
	Vianstown Road	128	100	7	1	3	0	1	3	4	8	1	21.88%
	A25 Ballydugan Road	322	207	24	42	13	1	8	1	1	1	26	36.34%

Key Route summary for AM Peak

- A7 Belfast Road and A22 Killyleagh Rd TO Town Centre area – **673 Vehicles**
- Ardglass Road TO A7 Belfast Road and A22 Killyleagh Road – **32 Vehicles**; TO Town Centre area – **101 Vehicles**
- Killough Road TO A7 Belfast Road and A22 Killyleagh Road – **34 Vehicles**; TO Town Centre area – **65 Vehicles**
- Saul Road TO A7 Belfast Road and A22 Killyleagh Road – **28 Vehicles**; TO Town Centre area – **76 Vehicles**
- A25 Ballydugan Road TO Belfast Road and A22 Killyleagh Road – **66 Vehicles**; TO Town Centre area – **207 Vehicles**

PM Peak Matched Trips Matrix

PM Peak		DESTINATION											
		Total Volume	Within Town	A7 Belfast Road	A22 Killyleagh Road	A25 Strangford Road	Saul Road	Ballyhoman Road	Ardglass Road	Killough Road	Vianstown Road	A25 Ballydugan Road	% through
ORIGIN	A7 Belfast Road	599	415	16	9	56	12	14	33	22	6	16	30.72%
	A22 Killyleagh Road	223	115	12	4	10	5	1	14	9	4	49	48.43%
	A25 Strangford Road	63	21	19	12	2	0	0	0	0	3	7	68.25%
	Saul Road	48	34	4	2	2	3	1	1	0	0	1	29.17%
	Ballyhoman Road	41	22	8	1	0	0	5	0	0	2	3	46.34%
	Ardglass Road	88	55	17	2	0	1	1	3	0	5	4	37.50%
	Killough Road	73	41	17	2	0	1	0	0	5	6	0	42.47%
	Vianstown Road	79	39	2	3	1	2	6	17	3	4	2	50.63%
	A25 Ballydugan Road	167	80	19	29	13	2	6	3	3	1	11	52.10%

Key Route summary for PM Peak

- A7 Belfast Road and A22 Killyleagh Rd TO Ardglass Road – **47 vehicles**; TO Killough Road – **31 Vehicles** ; To Town Centre area– **530 Vehicles**
- Ardglass Road TO A7 Belfast Road and A22 Killyleagh Road – **19 Vehicles**; TO Town Centre area – **55 Vehicles**
- Killough Road TO A7 Belfast Road and A22 Killyleagh Road – **19 Vehicles**; TO Town Centre area – **41 Vehicles**
- Saul Road TO A7 Belfast Road and A22 Killyleagh Road – **6 Vehicles**; TO Town Centre area – **34 Vehicles**
- A25 Ballydugan Road TO Belfast Road and A22 Killyleagh Road – **48 Vehicles**; TO Town Centre area – **80 Vehicles**

12 Hour Survey Period Matched Trips Matrix

12 Hour		DESTINATION											
		Total Volume	Within Town	A7 Belfast Road	A22 Killyleagh Road	A25 Strangford Road	Saul Road	Ballyhoman Road	Ardglass Road	Killough Road	Vianstown Road	A25 Ballydugan Road	% through
ORIGIN	A7 Belfast Road	4995	3595	189	107	365	80	117	204	133	22	184	28.05%
	A22 Killyleagh Road	1724	977	97	79	104	31	17	66	31	18	305	43.39%
	A25 Strangford Road	827	303	285	117	23	6	6	4	3	5	76	63.48%
	Saul Road	718	461	105	34	17	38	11	10	3	7	33	35.93%
	Ballyhoman Road	759	463	119	31	3	19	51	11	5	19	38	39.00%
	Ardglass Road	1135	646	244	58	5	6	15	54	6	69	33	43.17%
	Killough Road	884	450	218	39	0	2	5	11	43	94	23	49.21%
	Vianstown Road	880	569	33	7	9	8	35	80	75	49	16	35.45%
	A25 Ballydugan Road	2027	1057	196	393	108	31	39	34	14	5	150	47.85%

Key Route summary for PM Peak

- A7 Belfast Road and A22 Killyleagh Rd TO Ardglass Road – 204 vehs; TO Killough Road – 133 Vehicles ; To Town Centre area– 3595 Vehicles
- Ardglass Road TO A7 Belfast Road and A22 Killyleagh Road – 302 Vehicles; TO Town Centre area – 646 Vehicles
- Killough Road TO A7 Belfast Road and A22 Killyleagh Road – 257 Vehicles; TO Town Centre area – 450 Vehicles
- Saul Road TO A7 Belfast Road and A22 Killyleagh Road – 139 Vehicles; TO Town Centre area – 461 Vehicles
- A25 Ballydugan Road TO Belfast Road and A22 Killyleagh Road – 589 Vehicles; TO Town Centre area – 1057 Vehicles

