12-HOUR MANUAL TRAFFIC COUNTS AT
Hoedspruit - R40 and R531 Rd
Co-ordinates: 24°32'25.03"S and 31° 1'52.08"E

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FIGURE A-1: HOURLY TRAFFIC PATTERN PER 15 MINUTES INTERVAL FOR ALL MODES OF VEHICLES BETWEEN 06:00 AND 18:00 (16 APRIL 2025)

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12-HOUR MANUAL TRAFFIC COUNTS

DATE: 16 April 2025
DAY OF THE WEEK: Wednesday
LOCATION: Hoedspruit - R40 and R531 Rd
PROJECT NUM: 23059
OFFICE: SIYAZI LIMPOPO
CO-ORDINATES: 24°32'25.03"S and 31° 1'52.08"E



TABLE A-1: 15-MINUTE TRAFFIC COUNTS FOR LIGHT VEHICLES

TIME INTERVALS	MOVEMENTS						
	5	6	7	9	10	11	TOTAL
06:00-06:15	21	69	13	0	8	5	116
06:15-06:30	18	124	14	3	2	12	173
06:30-06:45	14	95	13	6	10	17	155
06:45-07:00	21	66	18	1	4	20	130
07:00-07:15	13	53	33	3	4	19	125
07:15-07:30	9	42	22	4	2	12	91
07:30-07:45	14	33	36	1	4	24	112
07:45-08:00	15	34	31	0	1	13	94
08:00-08:15	9	22	22	2	2	12	69
08:15-08:30	9	38	17	0	3	11	78
08:30-08:45	14	30	30	0	1	5	80
08:45-09:00	9	16	22	2	0	6	55
09:00-09:15	7	23	25	2	1	14	72
09:15-09:30	13	38	13	0	2	13	79
09:30-09:45	11	19	26	3	1	11	71
09:45-10:00	13	27	22	2	2	16	82
10:00-10:15	6	27	33	3	0	10	79
10:15-10:30	10	12	19	1	0	11	53
10:30-10:45	9	31	22	1	1	7	71
10:45-11:00	17	41	16	0	1	14	89
11:00-11:15	13	34	19	2	2	13	83
11:15-11:30	9	38	28	3	5	6	89
11:30-11:45	11	28	25	1	3	11	79
11:45-12:00	15	28	30	1	1	9	84
12:00-12:15	11	27	41	1	1	10	91
12:15-12:30	10	26	35	1	2	15	89
12:30-12:45	13	40	29	1	1	6	90
12:45-13:00	10	36	28	1	0	9	84
13:00-13:15	13	37	19	2	1	8	80
13:15-13:30	13	26	24	2	1	5	71
13:30-13:45	17	37	32	5	4	8	103
13:45-14:00	16	48	32	1	2	11	110
14:00-14:15	19	25	29	5	2	10	90
14:15-14:30	12	38	39	3	6	20	118
14:30-14:45	10	36	37	3	2	17	105
14:45-15:00	12	25	24	2	3	13	79
15:00-15:15	11	33	41	4	2	10	101
15:15-15:30	10	31	45	0	4	20	110
15:30-15:45	14	41	52	1	0	12	120
15:45-16:00	17	30	50	1	3	11	112
16:00-16:15	18	37	32	7	2	10	106
16:15-16:30	13	31	44	3	1	22	114
16:30-16:45	14	37	60	5	4	28	148
16:45-17:00	19	25	70	3	2	10	129
17:00-17:15	13	22	69	0	4	22	130
17:15-17:30	18	32	92	7	0	32	181
17:30-17:45	12	21	67	0	0	26	126
17:45-18:00	14	30	67	1	4	28	144
TOTAL	629	1739	1607	100	111	654	4840

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PROJECT NUM: 23059
OFFICE: SIYAZI LIMPOPO
CO-ORDINATES: 24°32'25.03"S and 31° 1'52.08"E



TABLE A-2: 15-MINUTE TRAFFIC COUNTS FOR TAXIS

TIME INTERVALS	MOVEMENTS						
	5	6	7	9	10	11	TOTAL
06:00-06:15	26	21	1	0	0	3	51
06:15-06:30	11	25	4	0	0	1	41
06:30-06:45	3	10	5	0	0	5	23
06:45-07:00	2	2	10	0	0	9	23
07:00-07:15	3	5	10	1	0	9	28
07:15-07:30	1	6	3	0	0	7	17
07:30-07:45	1	2	10	0	0	1	14
07:45-08:00	1	3	6	0	0	1	11
08:00-08:15	1	1	0	1	0	0	3
08:15-08:30	2	0	6	0	0	2	10
08:30-08:45	2	2	2	0	0	1	7
08:45-09:00	0	0	2	0	0	0	2
09:00-09:15	0	2	2	0	0	0	4
09:15-09:30	0	3	2	0	0	0	5
09:30-09:45	0	2	0	0	0	0	2
09:45-10:00	1	1	2	0	0	0	4
10:00-10:15	1	1	2	0	0	0	4
10:15-10:30	1	1	1	0	0	0	3
10:30-10:45	0	3	0	0	0	0	3
10:45-11:00	0	2	2	0	0	0	4
11:00-11:15	1	3	3	0	0	0	7
11:15-11:30	1	3	1	0	0	1	6
11:30-11:45	1	3	4	0	0	2	10
11:45-12:00	0	3	4	0	0	0	7
12:00-12:15	1	3	4	0	0	2	10
12:15-12:30	1	3	3	0	0	2	9
12:30-12:45	1	2	2	0	0	0	5
12:45-13:00	0	1	1	0	0	1	3
13:00-13:15	0	5	1	0	0	2	8
13:15-13:30	0	3	2	0	0	0	5
13:30-13:45	2	1	5	0	0	1	9
13:45-14:00	0	4	4	0	0	2	10
14:00-14:15	1	3	5	0	0	1	10
14:15-14:30	1	2	1	0	0	0	4
14:30-14:45	0	1	6	0	0	1	8
14:45-15:00	0	4	1	0	0	0	5
15:00-15:15	5	4	9	1	0	1	20
15:15-15:30	2	4	10	1	0	2	19
15:30-15:45	6	7	10	0	0	1	24
15:45-16:00	4	3	7	0	0	5	19
16:00-16:15							0
16:15-16:30	7	6	5	0	1	1	20
16:30-16:45	5	6	5	0	0	2	18
16:45-17:00	3	6	9	0	1	5	24
17:00-17:15	2	2	7	0	0	11	22
17:15-17:30	2	6	13	0	0	15	36
17:30-17:45	9	8	12	0	0	25	54
17:45-18:00	6	4	11	0	0	9	30
TOTAL	117	192	215	4	2	131	661

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TABLE A-3: 15-MINUTE TRAFFIC COUNTS FOR HEAVY VEHICLES

TIME INTERVALS	MOVEMENTS						
	5	6	7	9	10	11	TOTAL
06:00-06:15	2	5	3	0	0	3	13
06:15-06:30	3	10	2	0	0	4	19
06:30-06:45	2	12	4	0	0	2	20
06:45-07:00	4	12	6	0	0	1	23
07:00-07:15	0	3	10	0	0	2	15
07:15-07:30	1	13	5	0	0	2	21
07:30-07:45	4	7	11	0	1	2	25
07:45-08:00	0	3	7	0	0	2	12
08:00-08:15	3	14	7	0	0	0	24
08:15-08:30	4	13	7	0	0	3	27
08:30-08:45	1	7	10	0	0	2	20
08:45-09:00	0	10	14	0	1	2	27
09:00-09:15	4	10	11	1	0	2	28
09:15-09:30	2	6	8	1	0	1	18
09:30-09:45	4	8	14	0	0	1	27
09:45-10:00	1	6	3	0	1	0	11
10:00-10:15	1	9	6	0	0	1	17
10:15-10:30	2	5	2	0	0	0	9
10:30-10:45	3	6	6	0	1	5	21
10:45-11:00	1	7	7	0	1	5	21
11:00-11:15	2	4	10	1	0	4	21
11:15-11:30	1	7	5	0	0	1	14
11:30-11:45	5	6	4	0	0	1	16
11:45-12:00	4	9	6	3	0	2	24
12:00-12:15	0	7	13	0	0	2	22
12:15-12:30	2	8	5	0	0	3	18
12:30-12:45	1	8	6	0	0	2	17
12:45-13:00	1	8	5	0	0	1	15
13:00-13:15	2	8	6	0	0	1	17
13:15-13:30	2	6	8	0	0	3	19
13:30-13:45	3	11	10	1	0	3	28
13:45-14:00	2	8	7	0	0	3	20
14:00-14:15	1	9	10	0	1	0	21
14:15-14:30	1	7	7	0	0	0	15
14:30-14:45	3	10	14	0	0	2	29
14:45-15:00	0	8	14	0	1	0	23
15:00-15:15	5	7	14	0	0	1	27
15:15-15:30	3	5	18	0	0	3	29
15:30-15:45	5	8	12	1	0	1	27
15:45-16:00	2	6	13	0	0	1	22
16:00-16:15	1	3	8	0	0	2	14
16:15-16:30	4	16	4	0	0	2	26
16:30-16:45	3	7	9	1	1	2	23
16:45-17:00	2	3	7	0	0	3	15
17:00-17:15	1	4	7	0	0	5	17
17:15-17:30	1	8	10	0	0	5	24
17:30-17:45	0	5	7	0	0	11	23
17:45-18:00	1	9	14	0	0	2	26
TOTAL	100	371	396	9	8	106	990

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TABLE A-4: 15-MINUTE TRAFFIC COUNTS FOR BUSSES

TIME INTERVALS	MOVEMENTS						
	5	6	7	9	10	11	TOTAL
06:00-06:15	1	1	0	0	0	0	2
06:15-06:30	0	2	0	0	0	0	2
06:30-06:45	0	1	2	0	0	0	3
06:45-07:00	0	0	0	0	0	0	0
07:00-07:15	0	0	0	0	0	0	0
07:15-07:30	0	0	0	0	0	0	0
07:30-07:45	0	2	0	0	0	0	2
07:45-08:00	0	0	0	0	0	0	0
08:00-08:15	3	0	0	0	0	0	3
08:15-08:30	2	0	1	0	0	0	3
08:30-08:45	0	0	0	0	0	0	0
08:45-09:00	0	0	0	0	0	0	0
09:00-09:15	0	0	0	0	0	0	0
09:15-09:30	0	0	0	0	0	0	0
09:30-09:45	0	2	0	0	0	0	2
09:45-10:00	0	0	0	0	0	0	0
10:00-10:15	0	0	0	0	0	0	0
10:15-10:30	0	0	0	0	0	0	0
10:30-10:45	0	0	0	0	0	0	0
10:45-11:00	0	0	0	0	0	0	0
11:00-11:15	0	0	0	0	0	0	0
11:15-11:30	0	0	0	0	0	0	0
11:30-11:45	0	0	0	0	0	0	0
11:45-12:00	0	0	0	0	0	0	0
12:00-12:15	0	0	0	0	0	0	0
12:15-12:30	0	0	0	0	0	0	0
12:30-12:45	0	0	0	0	0	0	0
12:45-13:00	0	0	0	0	0	0	0
13:00-13:15	0	0	0	0	0	0	0
13:15-13:30	0	0	0	0	0	0	0
13:30-13:45	0	0	0	0	0	0	0
13:45-14:00	0	0	0	0	0	0	0
14:00-14:15	0	0	1	0	0	0	1
14:15-14:30	0	0	0	0	0	0	0
14:30-14:45	0	0	0	0	0	0	0
14:45-15:00	0	0	1	0	0	0	1
15:00-15:15	0	0	0	0	0	0	0
15:15-15:30	0	0	0	0	0	0	0
15:30-15:45	0	1	1	0	0	0	2
15:45-16:00	0	0	1	0	0	0	1
16:00-16:15	0	0	0	0	0	0	0
16:15-16:30	0	0	1	0	0	0	1
16:30-16:45	0	0	0	0	0	1	1
16:45-17:00	0	1	0	0	0	0	1
17:00-17:15	1	0	0	0	0	0	1
17:15-17:30	2	1	1	0	0	0	4
17:30-17:45	0	2	0	0	0	4	6
17:45-18:00	1	0	0	0	0	1	2
TOTAL	10	13	9	0	0	6	38

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TABLE A-5: 15-MINUTE TRAFFIC COUNTS FOR ALL VEHICLES TOGETHER

TIME INTERVALS	MOVEMENTS						
	5	6	7	9	10	11	TOTAL
06:00-06:15	50	96	17	0	8	11	182
06:15-06:30	32	161	20	3	2	17	235
06:30-06:45	19	118	24	6	10	24	201
06:45-07:00	27	80	34	1	4	30	176
07:00-07:15	16	61	53	4	4	30	168
07:15-07:30	11	61	30	4	2	21	129
07:30-07:45	19	44	57	1	5	27	153
07:45-08:00	16	40	44	0	1	16	117
08:00-08:15	16	37	29	3	2	12	99
08:15-08:30	17	51	31	0	3	16	118
08:30-08:45	17	39	42	0	1	8	107
08:45-09:00	9	26	38	2	1	8	84
09:00-09:15	11	35	38	3	1	16	104
09:15-09:30	15	47	23	1	2	14	102
09:30-09:45	15	31	40	3	1	12	102
09:45-10:00	15	34	27	2	3	16	97
10:00-10:15	8	37	41	3	0	11	100
10:15-10:30	13	18	22	1	0	11	65
10:30-10:45	12	40	28	1	2	12	95
10:45-11:00	18	50	25	0	2	19	114
11:00-11:15	16	41	32	3	2	17	111
11:15-11:30	11	48	34	3	5	8	109
11:30-11:45	17	37	33	1	3	14	105
11:45-12:00	19	40	40	4	1	11	115
12:00-12:15	12	37	58	1	1	14	123
12:15-12:30	13	37	43	1	2	20	116
12:30-12:45	15	50	37	1	1	8	112
12:45-13:00	11	45	34	1	0	11	102
13:00-13:15	15	50	26	2	1	11	105
13:15-13:30	15	35	34	2	1	8	95
13:30-13:45	22	49	47	6	4	12	140
13:45-14:00	18	60	43	1	2	16	140
14:00-14:15	21	37	45	5	3	11	122
14:15-14:30	14	47	47	3	6	20	137
14:30-14:45	13	47	57	3	2	20	142
14:45-15:00	12	37	40	2	4	13	108
15:00-15:15	21	44	64	5	2	12	148
15:15-15:30	15	40	73	1	4	25	158
15:30-15:45	25	57	75	2	0	14	173
15:45-16:00	23	39	71	1	3	17	154
16:00-16:15	19	40	40	7	2	12	120
16:15-16:30	24	53	54	3	2	25	161
16:30-16:45	22	50	74	6	5	33	190
16:45-17:00	24	35	86	3	3	18	169
17:00-17:15	17	28	83	0	4	38	170
17:15-17:30	23	47	116	7	0	52	245
17:30-17:45	21	36	86	0	0	66	209
17:45-18:00	22	43	92	1	4	40	202
TOTAL	856	2315	2227	113	121	897	6529

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TABLE A-6: HOURLY TRAFFIC COUNTS FOR LIGHT VEHICLES

TIME INTERVALS	MOVEMENTS						
	5	6	7	9	10	11	TOTAL
06:00-07:00	74	354	58	10	24	54	574
06:15-07:15	66	338	78	13	20	68	583
06:30-07:30	57	256	86	14	20	68	501
06:45-07:45	57	194	109	9	14	75	458
07:00-08:00	51	162	122	8	11	68	422
07:15-08:15	47	131	111	7	9	61	366
07:30-08:30	47	127	106	3	10	60	353
07:45-08:45	47	124	100	2	7	41	321
08:00-09:00	41	106	91	4	6	34	282
08:15-09:15	39	107	94	4	5	36	285
08:30-09:30	43	107	90	4	4	38	286
08:45-09:45	40	96	86	7	4	44	277
09:00-10:00	44	107	86	7	6	54	304
09:15-10:15	43	111	94	8	5	50	311
09:30-10:30	40	85	100	9	3	48	285
09:45-10:45	38	97	96	7	3	44	285
10:00-11:00	42	111	90	5	2	42	292
10:15-11:15	49	118	76	4	4	45	296
10:30-11:30	48	144	85	6	9	40	332
10:45-11:45	50	141	88	6	11	44	340
11:00-12:00	48	128	102	7	11	39	335
11:15-12:15	46	121	124	6	10	36	343
11:30-12:30	47	109	131	4	7	45	343
11:45-12:45	49	121	135	4	5	40	354
12:00-13:00	44	129	133	4	4	40	354
12:15-13:15	46	139	111	5	4	38	343
12:30-13:30	49	139	100	6	3	28	325
12:45-13:45	53	136	103	10	6	30	338
13:00-14:00	59	148	107	10	8	32	364
13:15-14:15	65	136	117	13	9	34	374
13:30-14:30	64	148	132	14	14	49	421
13:45-14:45	57	147	137	12	12	58	423
14:00-15:00	53	124	129	13	13	60	392
14:15-15:15	45	132	141	12	13	60	403
14:30-15:30	43	125	147	9	11	60	395
14:45-15:45	47	130	162	7	9	55	410
15:00-16:00	52	135	188	6	9	53	443
15:15-16:15	59	139	179	9	9	53	448
15:30-16:30	62	139	178	12	6	55	452
15:45-16:45	62	135	186	16	10	71	480
16:00-17:00	64	130	206	18	9	70	497
16:15-17:15	59	115	243	11	11	82	521
16:30-17:30	64	116	291	15	10	92	588
16:45-17:45	62	100	298	10	6	90	566
17:00-18:00	57	105	295	8	8	108	581

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12-HOUR MANUAL TRAFFIC COUNTS

DATE: 16 April 2025
DAY OF THE WEEK: Wednesday
LOCATION: Hoedspruit - R40 and R531 Rd
PROJECT NUM: 23059
OFFICE: SIYAZI LIMPOPO
CO-ORDINATES: 24°32'25.03"S and 31° 1'52.08"E



TABLE A-7: HOURLY TRAFFIC COUNTS FOR TAXIS

TIME INTERVALS	MOVEMENTS						
	5	6	7	9	10	11	TOTAL
06:00-07:00	42	58	20	0	0	18	138
06:15-07:15	19	42	29	1	0	24	115
06:30-07:30	9	23	28	1	0	30	91
06:45-07:45	7	15	33	1	0	26	82
07:00-08:00	6	16	29	1	0	18	70
07:15-08:15	4	12	19	1	0	9	45
07:30-08:30	5	6	22	1	0	4	38
07:45-08:45	6	6	14	1	0	4	31
08:00-09:00	5	3	10	1	0	3	22
08:15-09:15	4	4	12	0	0	3	23
08:30-09:30	2	7	8	0	0	1	18
08:45-09:45	0	7	6	0	0	0	13
09:00-10:00	1	8	6	0	0	0	15
09:15-10:15	2	7	6	0	0	0	15
09:30-10:30	3	5	5	0	0	0	13
09:45-10:45	3	6	5	0	0	0	14
10:00-11:00	2	7	5	0	0	0	14
10:15-11:15	2	9	6	0	0	0	17
10:30-11:30	2	11	6	0	0	1	20
10:45-11:45	3	11	10	0	0	3	27
11:00-12:00	3	12	12	0	0	3	30
11:15-12:15	3	12	13	0	0	5	33
11:30-12:30	3	12	15	0	0	6	36
11:45-12:45	3	11	13	0	0	4	31
12:00-13:00	3	9	10	0	0	5	27
12:15-13:15	2	11	7	0	0	5	25
12:30-13:30	1	11	6	0	0	3	21
12:45-13:45	2	10	9	0	0	4	25
13:00-14:00	2	13	12	0	0	5	32
13:15-14:15	3	11	16	0	0	4	34
13:30-14:30	4	10	15	0	0	4	33
13:45-14:45	2	10	16	0	0	4	32
14:00-15:00	2	10	13	0	0	2	27
14:15-15:15	6	11	17	1	0	2	37
14:30-15:30	7	13	26	2	0	4	52
14:45-15:45	13	19	30	2	0	4	68
15:00-16:00	17	18	36	2	0	9	82
15:15-16:15	12	14	27	1	0	8	62
15:30-16:30	17	16	22	0	1	7	63
15:45-16:45	16	15	17	0	1	8	57
16:00-17:00	15	18	19	0	2	8	62
16:15-17:15	17	20	26	0	2	19	84
16:30-17:30	12	20	34	0	1	33	100
16:45-17:45	16	22	41	0	1	56	136
17:00-18:00	19	20	43	0	0	60	142

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12-HOUR MANUAL TRAFFIC COUNTS

DATE: 16 April 2025
DAY OF THE WEEK: Wednesday
LOCATION: Hoedspruit - R40 and R531 Rd
PROJECT NUM: 23059
OFFICE: SIYAZI LIMPOPO
CO-ORDINATES: 24°32'25.03"S and 31° 1'52.08"E



TABLE A-8: HOURLY TRAFFIC COUNTS FOR HEAVY VEHICLES

TIME INTERVALS	MOVEMENTS						
	5	6	7	9	10	11	TOTAL
06:00-07:00	11	39	15	0	0	10	75
06:15-07:15	9	37	22	0	0	9	77
06:30-07:30	7	40	25	0	0	7	79
06:45-07:45	9	35	32	0	1	7	84
07:00-08:00	5	26	33	0	1	8	73
07:15-08:15	8	37	30	0	1	6	82
07:30-08:30	11	37	32	0	1	7	88
07:45-08:45	8	37	31	0	0	7	83
08:00-09:00	8	44	38	0	1	7	98
08:15-09:15	9	40	42	1	1	9	102
08:30-09:30	7	33	43	2	1	7	93
08:45-09:45	10	34	47	2	1	6	100
09:00-10:00	11	30	36	2	1	4	84
09:15-10:15	8	29	31	1	1	3	73
09:30-10:30	8	28	25	0	1	2	64
09:45-10:45	7	26	17	0	2	6	58
10:00-11:00	7	27	21	0	2	11	68
10:15-11:15	8	22	25	1	2	14	72
10:30-11:30	7	24	28	1	2	15	77
10:45-11:45	9	24	26	1	1	11	72
11:00-12:00	12	26	25	4	0	8	75
11:15-12:15	10	29	28	3	0	6	76
11:30-12:30	11	30	28	3	0	8	80
11:45-12:45	7	32	30	3	0	9	81
12:00-13:00	4	31	29	0	0	8	72
12:15-13:15	6	32	22	0	0	7	67
12:30-13:30	6	30	25	0	0	7	68
12:45-13:45	8	33	29	1	0	8	79
13:00-14:00	9	33	31	1	0	10	84
13:15-14:15	8	34	35	1	1	9	88
13:30-14:30	7	35	34	1	1	6	84
13:45-14:45	7	34	38	0	1	5	85
14:00-15:00	5	34	45	0	2	2	88
14:15-15:15	9	32	49	0	1	3	94
14:30-15:30	11	30	60	0	1	6	108
14:45-15:45	13	28	58	1	1	5	106
15:00-16:00	15	26	57	1	0	6	105
15:15-16:15	11	22	51	1	0	7	92
15:30-16:30	12	33	37	1	0	6	89
15:45-16:45	10	32	34	1	1	7	85
16:00-17:00	10	29	28	1	1	9	78
16:15-17:15	10	30	27	1	1	12	81
16:30-17:30	7	22	33	1	1	15	79
16:45-17:45	4	20	31	0	0	24	79
17:00-18:00	3	26	38	0	0	23	90

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12-HOUR MANUAL TRAFFIC COUNTS

DATE: 16 April 2025
DAY OF THE WEEK: Wednesday
LOCATION: Hoedspruit - R40 and R531 Rd
PROJECT NUM: 23059
OFFICE: SIYAZI LIMPOPO
CO-ORDINATES: 24°32'25.03"S and 31° 1'52.08"E



TABLE A-9: HOURLY TRAFFIC COUNTS FOR BUSSES

TIME INTERVALS	MOVEMENTS						
	5	6	7	9	10	11	TOTAL
06:00-07:00	1	4	2	0	0	0	7
06:15-07:15	0	3	2	0	0	0	5
06:30-07:30	0	1	2	0	0	0	3
06:45-07:45	0	2	0	0	0	0	2
07:00-08:00	0	2	0	0	0	0	2
07:15-08:15	3	2	0	0	0	0	5
07:30-08:30	5	2	1	0	0	0	8
07:45-08:45	5	0	1	0	0	0	6
08:00-09:00	5	0	1	0	0	0	6
08:15-09:15	2	0	1	0	0	0	3
08:30-09:30	0	0	0	0	0	0	0
08:45-09:45	0	2	0	0	0	0	2
09:00-10:00	0	2	0	0	0	0	2
09:15-10:15	0	2	0	0	0	0	2
09:30-10:30	0	2	0	0	0	0	2
09:45-10:45	0	0	0	0	0	0	0
10:00-11:00	0	0	0	0	0	0	0
10:15-11:15	0	0	0	0	0	0	0
10:30-11:30	0	0	0	0	0	0	0
10:45-11:45	0	0	0	0	0	0	0
11:00-12:00	0	0	0	0	0	0	0
11:15-12:15	0	0	0	0	0	0	0
11:30-12:30	0	0	0	0	0	0	0
11:45-12:45	0	0	0	0	0	0	0
12:00-13:00	0	0	0	0	0	0	0
12:15-13:15	0	0	0	0	0	0	0
12:30-13:30	0	0	0	0	0	0	0
12:45-13:45	0	0	0	0	0	0	0
13:00-14:00	0	0	0	0	0	0	0
13:15-14:15	0	0	1	0	0	0	1
13:30-14:30	0	0	1	0	0	0	1
13:45-14:45	0	0	1	0	0	0	1
14:00-15:00	0	0	2	0	0	0	2
14:15-15:15	0	0	1	0	0	0	1
14:30-15:30	0	0	1	0	0	0	1
14:45-15:45	0	1	2	0	0	0	3
15:00-16:00	0	1	2	0	0	0	3
15:15-16:15	0	1	2	0	0	0	3
15:30-16:30	0	1	3	0	0	0	4
15:45-16:45	0	0	2	0	0	1	3
16:00-17:00	0	1	1	0	0	1	3
16:15-17:15	1	1	1	0	0	1	4
16:30-17:30	3	2	1	0	0	1	7
16:45-17:45	3	4	1	0	0	4	12
17:00-18:00	4	3	1	0	0	5	13

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12-HOUR MANUAL TRAFFIC COUNTS

DATE: 16 April 2025
DAY OF THE WEEK: Wednesday
LOCATION: Hoedspruit - R40 and R531 Rd
PROJECT NUM: 23059
OFFICE: SIYAZI LIMPOPO
CO-ORDINATES: 24°32'25.03"S and 31° 1'52.08"E



TABLE A-10: HOURLY TRAFFIC COUNTS FOR ALL VEHICLES TOGETHER

TIME INTERVALS	MOVEMENTS						
	5	6	7	9	10	11	TOTAL
06:00-07:00	128	455	95	10	24	82	**794**
06:15-07:15	94	420	131	14	20	101	**780**
06:30-07:30	73	320	141	15	20	105	**674**
06:45-07:45	73	246	174	10	15	108	**626**
07:00-08:00	62	206	184	9	12	94	**567**
07:15-08:15	62	182	160	8	10	76	**498**
07:30-08:30	68	172	161	4	11	71	**487**
07:45-08:45	66	167	146	3	7	52	**441**
08:00-09:00	59	153	140	5	7	44	**408**
08:15-09:15	54	151	149	5	6	48	**413**
08:30-09:30	52	147	141	6	5	46	**397**
08:45-09:45	50	139	139	9	5	50	**392**
09:00-10:00	56	147	128	9	7	58	**405**
09:15-10:15	53	149	131	9	6	53	**401**
09:30-10:30	51	120	130	9	4	50	**364**
09:45-10:45	48	129	118	7	5	50	**357**
10:00-11:00	51	145	116	5	4	53	**374**
10:15-11:15	59	149	107	5	6	59	**385**
10:30-11:30	57	179	119	7	11	56	**429**
10:45-11:45	62	176	124	7	12	58	**439**
11:00-12:00	63	166	139	11	11	50	**440**
11:15-12:15	59	162	165	9	10	47	**452**
11:30-12:30	61	151	174	7	7	59	**459**
11:45-12:45	59	164	178	7	5	53	**466**
12:00-13:00	51	169	172	4	4	53	**453**
12:15-13:15	54	182	140	5	4	50	**435**
12:30-13:30	56	180	131	6	3	38	**414**
12:45-13:45	63	179	141	11	6	42	**442**
13:00-14:00	70	194	150	11	8	47	**480**
13:15-14:15	76	181	169	14	10	47	**497**
13:30-14:30	75	193	182	15	15	59	**539**
13:45-14:45	66	191	192	12	13	67	**541**
14:00-15:00	60	168	189	13	15	64	**509**
14:15-15:15	60	175	208	13	14	65	**535**
14:30-15:30	61	168	234	11	12	70	**556**
14:45-15:45	73	178	252	10	10	64	**587**
15:00-16:00	84	180	283	9	9	68	**633**
15:15-16:15	82	176	259	11	9	68	**605**
15:30-16:30	91	189	240	13	7	68	**608**
15:45-16:45	88	182	239	17	12	87	**625**
16:00-17:00	89	178	254	19	12	88	**640**
16:15-17:15	87	166	297	12	14	114	**690**
16:30-17:30	86	160	359	16	12	141	**774**
16:45-17:45	85	146	371	10	7	174	**793**
17:00-18:00	83	154	377	8	8	196	**826**

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12-HOUR MANUAL TRAFFIC COUNTS

DATE: 16 April 2025
DAY OF THE WEEK: Wednesday
LOCATION: Hoedspruit - R40 and R531 Rd
PROJECT NUM: 23059
OFFICE: SIYAZI LIMPOPO
CO-ORDINATES: 24°32'25.03"S and 31° 1'52.08"E



TABLE A-11: PERCENTAGE LIGHT VEHICLES

TIME INTERVALS	MOVEMENTS						
	5	6	7	9	10	11	TOTAL
06:00-07:00	57.81	77.80	61.05	100.00	100.00	65.85	77.09
06:15-07:15	70.21	80.48	59.54	92.86	100.00	67.33	78.40
06:30-07:30	78.08	80.00	60.99	93.33	100.00	64.76	79.53
06:45-07:45	78.08	78.86	62.64	90.00	93.33	69.44	78.73
07:00-08:00	82.26	78.64	66.30	88.89	91.67	72.34	80.02
07:15-08:15	75.81	71.98	69.38	87.50	90.00	80.26	79.15
07:30-08:30	69.12	73.84	65.84	75.00	90.91	84.51	76.53
07:45-08:45	71.21	74.25	68.49	66.67	100.00	78.85	76.58
08:00-09:00	69.49	69.28	65.00	80.00	85.71	77.27	74.46
08:15-09:15	72.22	70.86	63.09	80.00	83.33	75.00	74.08
08:30-09:30	82.69	72.79	63.83	66.67	80.00	82.61	74.76
08:45-09:45	80.00	69.06	61.87	77.78	80.00	88.00	76.12
09:00-10:00	78.57	72.79	67.19	77.78	85.71	93.10	79.19
09:15-10:15	81.13	74.50	71.76	88.89	83.33	94.34	82.32
09:30-10:30	78.43	70.83	76.92	100.00	75.00	96.00	82.86
09:45-10:45	79.17	75.19	81.36	100.00	60.00	88.00	80.62
10:00-11:00	82.35	76.55	77.59	100.00	50.00	79.25	77.62
10:15-11:15	83.05	79.19	71.03	80.00	66.67	76.27	76.04
10:30-11:30	84.21	80.45	71.43	85.71	81.82	71.43	79.17
10:45-11:45	80.65	80.11	70.97	85.71	91.67	75.86	80.83
11:00-12:00	76.19	77.11	73.38	63.64	100.00	78.00	78.05
11:15-12:15	77.97	74.69	75.15	66.67	100.00	76.60	78.51
11:30-12:30	77.05	72.19	75.29	57.14	100.00	76.27	76.32
11:45-12:45	83.05	73.78	75.84	57.14	100.00	75.47	77.55
12:00-13:00	86.27	76.33	77.33	100.00	100.00	75.47	85.90
12:15-13:15	85.19	76.37	79.29	100.00	100.00	76.00	86.14
12:30-13:30	87.50	77.22	76.34	100.00	100.00	73.68	85.79
12:45-13:45	84.13	75.98	73.05	90.91	100.00	71.43	82.58
13:00-14:00	84.29	76.29	71.33	90.91	100.00	68.09	81.82
13:15-14:15	85.53	75.14	69.23	92.86	90.00	72.34	80.85
13:30-14:30	85.33	76.68	72.53	93.33	93.33	83.05	84.04
13:45-14:45	86.36	76.96	71.35	100.00	92.31	86.57	85.59
14:00-15:00	88.33	73.81	68.25	100.00	86.67	93.75	85.14
14:15-15:15	75.00	75.43	67.79	92.31	92.86	92.31	82.61
14:30-15:30	70.49	74.40	62.82	81.82	91.67	85.71	77.82
14:45-15:45	64.38	73.03	64.29	70.00	90.00	85.94	74.61
15:00-16:00	61.90	75.00	66.43	66.67	100.00	77.94	74.66
15:15-16:15	71.95	78.98	69.11	81.82	100.00	77.94	79.97
15:30-16:30	68.13	73.54	74.17	92.31	85.71	80.88	79.12
15:45-16:45	70.45	74.18	77.82	94.12	83.33	81.61	80.25
16:00-17:00	71.91	73.03	81.10	94.74	75.00	79.55	79.22
16:15-17:15	67.82	69.28	81.82	91.67	78.57	71.93	76.85
16:30-17:30	74.42	72.50	81.06	93.75	83.33	65.25	78.38
16:45-17:45	72.94	68.49	80.32	100.00	85.71	51.72	76.53
17:00-18:00	68.67	68.18	78.25	100.00	100.00	55.10	78.37
AVERAGE PER MOVEMENT	76.88	74.80	71.10	86.41	89.28	77.62	79.35

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12-HOUR MANUAL TRAFFIC COUNTS

DATE: 16 April 2025
DAY OF THE WEEK: Wednesday
LOCATION: Hoedspruit - R40 and R531 Rd
PROJECT NUM: 23059
OFFICE: SIYAZI LIMPOPO
CO-ORDINATES: 24°32'25.03"S and 31° 1'52.08"E



TABLE A-12: PERCENTAGE TAXIS

TIME INTERVALS	MOVEMENTS						
	5	6	7	9	10	11	TOTAL
06:00-07:00	32.81	12.75	21.05	0.00	0.00	21.95	**14.76**
06:15-07:15	20.21	10.00	22.14	7.14	0.00	23.76	**13.88**
06:30-07:30	12.33	7.19	19.86	6.67	0.00	28.57	**12.44**
06:45-07:45	9.59	6.10	18.97	10.00	0.00	24.07	**11.45**
07:00-08:00	9.68	7.77	15.76	11.11	0.00	19.15	**10.58**
07:15-08:15	6.45	6.59	11.88	12.50	0.00	11.84	**8.21**
07:30-08:30	7.35	3.49	13.66	25.00	0.00	5.63	**9.19**
07:45-08:45	9.09	3.59	9.59	33.33	0.00	7.69	**10.55**
08:00-09:00	8.47	1.96	7.14	20.00	0.00	6.82	**7.40**
08:15-09:15	7.41	2.65	8.05	0.00	0.00	6.25	**4.06**
08:30-09:30	3.85	4.76	5.67	0.00	0.00	2.17	**2.74**
08:45-09:45	0.00	5.04	4.32	0.00	0.00	0.00	**1.56**
09:00-10:00	1.79	5.44	4.69	0.00	0.00	0.00	**1.99**
09:15-10:15	3.77	4.70	4.58	0.00	0.00	0.00	**2.18**
09:30-10:30	5.88	4.17	3.85	0.00	0.00	0.00	**2.32**
09:45-10:45	6.25	4.65	4.24	0.00	0.00	0.00	**2.52**
10:00-11:00	3.92	4.83	4.31	0.00	0.00	0.00	**2.18**
10:15-11:15	3.39	6.04	5.61	0.00	0.00	0.00	**2.51**
10:30-11:30	3.51	6.15	5.04	0.00	0.00	1.79	**2.75**
10:45-11:45	4.84	6.25	8.06	0.00	0.00	5.17	**4.05**
11:00-12:00	4.76	7.23	8.63	0.00	0.00	6.00	**4.44**
11:15-12:15	5.08	7.41	7.88	0.00	0.00	10.64	**5.17**
11:30-12:30	4.92	7.95	8.62	0.00	0.00	10.17	**5.28**
11:45-12:45	5.08	6.71	7.30	0.00	0.00	7.55	**4.44**
12:00-13:00	5.88	5.33	5.81	0.00	0.00	9.43	**4.41**
12:15-13:15	3.70	6.04	5.00	0.00	0.00	10.00	**4.12**
12:30-13:30	1.79	6.11	4.58	0.00	0.00	7.89	**3.40**
12:45-13:45	3.17	5.59	6.38	0.00	0.00	9.52	**4.11**
13:00-14:00	2.86	6.70	8.00	0.00	0.00	10.64	**4.70**
13:15-14:15	3.95	6.08	9.47	0.00	0.00	8.51	**4.67**
13:30-14:30	5.33	5.18	8.24	0.00	0.00	6.78	**4.26**
13:45-14:45	3.03	5.24	8.33	0.00	0.00	5.97	**3.76**
14:00-15:00	3.33	5.95	6.88	0.00	0.00	3.13	**3.21**
14:15-15:15	10.00	6.29	8.17	7.69	0.00	3.08	**5.87**
14:30-15:30	11.48	7.74	11.11	18.18	0.00	5.71	**9.04**
14:45-15:45	17.81	10.67	11.90	20.00	0.00	6.25	**11.11**
15:00-16:00	20.24	10.00	12.72	22.22	0.00	13.24	**13.07**
15:15-16:15	14.63	7.95	10.42	9.09	0.00	11.76	**8.98**
15:30-16:30	18.68	8.47	9.17	0.00	14.29	10.29	**10.15**
15:45-16:45	18.18	8.24	7.11	0.00	8.33	9.20	**8.51**
16:00-17:00	16.85	10.11	7.48	0.00	16.67	9.09	**10.03**
16:15-17:15	19.54	12.05	8.75	0.00	14.29	16.67	**11.88**
16:30-17:30	13.95	12.50	9.47	0.00	8.33	23.40	**11.28**
16:45-17:45	18.82	15.07	11.05	0.00	14.29	32.18	**15.24**
17:00-18:00	22.89	12.99	11.41	0.00	0.00	30.61	**12.98**
AVERAGE PER MOVEMENT	**9.26**	**7.06**	**9.16**	**4.51**	**1.69**	**9.84**	**6.92**

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12-HOUR MANUAL TRAFFIC COUNTS

DATE: 16 April 2025
DAY OF THE WEEK: Wednesday
LOCATION: Hoedspruit - R40 and R531 Rd
PROJECT NUM: 23059
OFFICE: SIYAZI LIMPOPO
CO-ORDINATES: 24°32'25.03"S and 31° 1'52.08"E



TABLE A-13: PERCENTAGE HEAVY VEHICLES

TIME INTERVALS	MOVEMENTS						
	5	6	7	9	10	11	TOTAL
06:00-07:00	8.59	8.57	15.79	0.00	0.00	12.20	**7.52**
06:15-07:15	9.57	8.81	16.79	0.00	0.00	8.91	**7.35**
06:30-07:30	9.59	12.50	17.73	0.00	0.00	6.67	**7.75**
06:45-07:45	12.33	14.23	18.39	0.00	6.67	6.48	**9.68**
07:00-08:00	8.06	12.62	17.93	0.00	8.33	8.51	**9.24**
07:15-08:15	12.90	20.33	18.75	0.00	10.00	7.89	**11.65**
07:30-08:30	16.18	21.51	19.88	0.00	9.09	9.86	**12.75**
07:45-08:45	12.12	22.16	21.23	0.00	0.00	13.46	**11.50**
08:00-09:00	13.56	28.76	27.14	0.00	14.29	15.91	**16.61**
08:15-09:15	16.67	26.49	28.19	20.00	16.67	18.75	**21.13**
08:30-09:30	13.46	22.45	30.50	33.33	20.00	15.22	**22.49**
08:45-09:45	20.00	24.46	33.81	22.22	20.00	12.00	**22.08**
09:00-10:00	19.64	20.41	28.13	22.22	14.29	6.90	**18.60**
09:15-10:15	15.09	19.46	23.66	11.11	16.67	5.66	**15.28**
09:30-10:30	15.69	23.33	19.23	0.00	25.00	4.00	**14.54**
09:45-10:45	14.58	20.16	14.41	0.00	40.00	12.00	**16.86**
10:00-11:00	13.73	18.62	18.10	0.00	50.00	20.75	**20.20**
10:15-11:15	13.56	14.77	23.36	20.00	33.33	23.73	**21.46**
10:30-11:30	12.28	13.41	23.53	14.29	18.18	26.79	**18.08**
10:45-11:45	14.52	13.64	20.97	14.29	8.33	18.97	**15.12**
11:00-12:00	19.05	15.66	17.99	36.36	0.00	16.00	**17.51**
11:15-12:15	16.95	17.90	16.97	33.33	0.00	12.77	**16.32**
11:30-12:30	18.03	19.87	16.09	42.86	0.00	13.56	**18.40**
11:45-12:45	11.86	19.51	16.85	42.86	0.00	16.98	**18.01**
12:00-13:00	7.84	18.34	16.86	0.00	0.00	15.09	**9.69**
12:15-13:15	11.11	17.58	15.71	0.00	0.00	14.00	**9.73**
12:30-13:30	10.71	16.67	19.08	0.00	0.00	18.42	**10.81**
12:45-13:45	12.70	18.44	20.57	9.09	0.00	19.05	**13.31**
13:00-14:00	12.86	17.01	20.67	9.09	0.00	21.28	**13.48**
13:15-14:15	10.53	18.78	20.71	7.14	10.00	19.15	**14.39**
13:30-14:30	9.33	18.13	18.68	6.67	6.67	10.17	**11.61**
13:45-14:45	10.61	17.80	19.79	0.00	7.69	7.46	**10.56**
14:00-15:00	8.33	20.24	23.81	0.00	13.33	3.13	**11.47**
14:15-15:15	15.00	18.29	23.56	0.00	7.14	4.62	**11.43**
14:30-15:30	18.03	17.86	25.64	0.00	8.33	8.57	**13.07**
14:45-15:45	17.81	15.73	23.02	10.00	10.00	7.81	**14.06**
15:00-16:00	17.86	14.44	20.14	11.11	0.00	8.82	**12.06**
15:15-16:15	13.41	12.50	19.69	9.09	0.00	10.29	**10.83**
15:30-16:30	13.19	17.46	15.42	7.69	0.00	8.82	**10.43**
15:45-16:45	11.36	17.58	14.23	5.88	8.33	8.05	**10.91**
16:00-17:00	11.24	16.29	11.02	5.26	8.33	10.23	**10.40**
16:15-17:15	11.49	18.07	9.09	8.33	7.14	10.53	**10.78**
16:30-17:30	8.14	13.75	9.19	6.25	8.33	10.64	**9.38**
16:45-17:45	4.71	13.70	8.36	0.00	0.00	13.79	**6.76**
17:00-18:00	3.61	16.88	10.08	0.00	0.00	11.73	**7.05**
AVERAGE PER MOVEMENT	**12.84**	**17.67**	**19.35**	**9.08**	**9.03**	**12.35**	**13.39**

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12-HOUR MANUAL TRAFFIC COUNTS

DATE: 16 April 2025
DAY OF THE WEEK: Wednesday
LOCATION: Hoedspruit - R40 and R531 Rd
PROJECT NUM: 23059
OFFICE: SIYAZI LIMPOPO
CO-ORDINATES: 24°32'25.03"S and 31° 1'52.08"E



TABLE A-14: PERCENTAGE BUSSES

TIME INTERVALS	MOVEMENTS						
	5	6	7	9	10	11	TOTAL
06:00-07:00	0.78	0.88	2.11	0.00	0.00	0.00	**0.63**
06:15-07:15	0.00	0.71	1.53	0.00	0.00	0.00	**0.37**
06:30-07:30	0.00	0.31	1.42	0.00	0.00	0.00	**0.29**
06:45-07:45	0.00	0.81	0.00	0.00	0.00	0.00	**0.14**
07:00-08:00	0.00	0.97	0.00	0.00	0.00	0.00	**0.16**
07:15-08:15	4.84	1.10	0.00	0.00	0.00	0.00	**0.99**
07:30-08:30	7.35	1.16	0.62	0.00	0.00	0.00	**1.52**
07:45-08:45	7.58	0.00	0.68	0.00	0.00	0.00	**1.38**
08:00-09:00	8.47	0.00	0.71	0.00	0.00	0.00	**1.53**
08:15-09:15	3.70	0.00	0.67	0.00	0.00	0.00	**0.73**
08:30-09:30	0.00	0.00	0.00	0.00	0.00	0.00	**0.00**
08:45-09:45	0.00	1.44	0.00	0.00	0.00	0.00	**0.24**
09:00-10:00	0.00	1.36	0.00	0.00	0.00	0.00	**0.23**
09:15-10:15	0.00	1.34	0.00	0.00	0.00	0.00	**0.22**
09:30-10:30	0.00	1.67	0.00	0.00	0.00	0.00	**0.28**
09:45-10:45	0.00	0.00	0.00	0.00	0.00	0.00	**0.00**
10:00-11:00	0.00	0.00	0.00	0.00	0.00	0.00	**0.00**
10:15-11:15	0.00	0.00	0.00	0.00	0.00	0.00	**0.00**
10:30-11:30	0.00	0.00	0.00	0.00	0.00	0.00	**0.00**
10:45-11:45	0.00	0.00	0.00	0.00	0.00	0.00	**0.00**
11:00-12:00	0.00	0.00	0.00	0.00	0.00	0.00	**0.00**
11:15-12:15	0.00	0.00	0.00	0.00	0.00	0.00	**0.00**
11:30-12:30	0.00	0.00	0.00	0.00	0.00	0.00	**0.00**
11:45-12:45	0.00	0.00	0.00	0.00	0.00	0.00	**0.00**
12:00-13:00	0.00	0.00	0.00	0.00	0.00	0.00	**0.00**
12:15-13:15	0.00	0.00	0.00	0.00	0.00	0.00	**0.00**
12:30-13:30	0.00	0.00	0.00	0.00	0.00	0.00	**0.00**
12:45-13:45	0.00	0.00	0.00	0.00	0.00	0.00	**0.00**
13:00-14:00	0.00	0.00	0.00	0.00	0.00	0.00	**0.00**
13:15-14:15	0.00	0.00	0.59	0.00	0.00	0.00	**0.10**
13:30-14:30	0.00	0.00	0.55	0.00	0.00	0.00	**0.09**
13:45-14:45	0.00	0.00	0.52	0.00	0.00	0.00	**0.09**
14:00-15:00	0.00	0.00	1.06	0.00	0.00	0.00	**0.18**
14:15-15:15	0.00	0.00	0.48	0.00	0.00	0.00	**0.08**
14:30-15:30	0.00	0.00	0.43	0.00	0.00	0.00	**0.07**
14:45-15:45	0.00	0.56	0.79	0.00	0.00	0.00	**0.23**
15:00-16:00	0.00	0.56	0.71	0.00	0.00	0.00	**0.21**
15:15-16:15	0.00	0.57	0.77	0.00	0.00	0.00	**0.22**
15:30-16:30	0.00	0.53	1.25	0.00	0.00	0.00	**0.30**
15:45-16:45	0.00	0.00	0.84	0.00	0.00	1.15	**0.33**
16:00-17:00	0.00	0.56	0.39	0.00	0.00	1.14	**0.35**
16:15-17:15	1.15	0.60	0.34	0.00	0.00	0.88	**0.49**
16:30-17:30	3.49	1.25	0.28	0.00	0.00	0.71	**0.95**
16:45-17:45	3.53	2.74	0.27	0.00	0.00	2.30	**1.47**
17:00-18:00	4.82	1.95	0.27	0.00	0.00	2.55	**1.60**
AVERAGE PER MOVEMENT	**1.02**	**0.47**	**0.38**	**0.00**	**0.00**	**0.19**	**0.34**

FIGURE A-1: HOURLY TRAFFIC PATTERN PER 15 MINUTES INTERVAL FOR ALL MODES OF VEHICLES BETWEEN 06:00 AND 18:00 (WEDNESDAY 16 APRIL 2025)

