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ATR 1

TDC PROJECT # S24-003

HAMILTON/IPSUWICH

Mass Highway Department

WEEKLY SUMMARY FOR LANE 1
Starting: 1/30/2024

Page: 1

Station #: 240030000040
Site ID: 000000000101
Location: Highland Street NB, south of Goodhue St.
Direction: NORTH

STA. 1 NB

File: D0130002.prn
City: Hamilton
County: speed

TIME	MON	TUE 30	WED 31	THU 1	FRI 2	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			6	5	6	6			6	17
02:00			2	4	7	4			4	13
03:00			1	1	3	2			2	5
04:00			7	5	7	6			6	19
05:00			12	18	20	17			17	50
06:00			58	50	41	50			50	149
07:00			166	160	148	158			158	474
08:00			271	238	275	261			261	784
09:00			207	234	207	216			216	648
10:00			175	183	185	181			181	543
11:00			172	198	211	194			194	581
12:00			194	178	213	195			195	585
13:00		199	208	197		201			201	604
14:00		190	202	187		193			193	579
15:00		230	251	231		237			237	712
16:00		295	297	302		298			298	894
17:00		274	256	282		271			271	812
18:00		230	212	241		228			228	683
19:00		161	157	142		153			153	460
20:00		101	128	123		117			117	352
21:00		85	91	87		88			88	263
22:00		46	47	65		53			53	158
23:00		30	25	21		25			25	76
24:00		10	14	11		12			12	35
TOTALS		1851	3159	3163	1323	3166			3166	9496
% AVG WKDY		58.5	99.8	99.9	41.8					
% AVG WEEK		58.5	99.8	99.9	41.8					
AM Times			08:00	08:00	08:00	08:00		08:00		
AM Peaks			271	238	275	261		261		
PM Times		16:00	16:00	16:00		16:00		16:00		
PM Peaks		295	297	302		298		298		

U4

NB 3166
SB 3093

COMB AWD 6259
FAC 1.00
COMB AWT 6,300

Mass Highway Department

WEEKLY SUMMARY FOR LANE 1

Page: 1

Starting: 1/30/2024

STA . 1 SB

Station #: 240030000090

File: D0130004.prn

Site ID: 000000000102

City: Hamilton

Location: Highland Street SB, south of Goodhue St.

County: speed

Direction: SOUTH

TIME	MON	TUE 30	WED 31	THU 1	FRI 2	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			8	8	8	8			8	24
02:00			2	5	8	5			5	15
03:00			0	0	3	1			1	3
04:00			6	5	6	6			6	17
05:00			11	14	14	13			13	39
06:00			43	42	35	40			40	120
07:00			144	125	121	130			130	390
08:00			274	232	272	259			259	778
09:00			227	272	229	243			243	728
10:00			193	176	194	188			188	563
11:00			173	184	194	184			184	551
12:00			186	174	194	185			185	554
13:00		188	193	179		187			187	560
14:00		185	190	202		192			192	577
15:00		212	239	203		218			218	654
16:00		278	264	292		278			278	834
17:00		262	250	268		260			260	780
18:00		224	200	233		219			219	657
19:00		171	170	157		166			166	498
20:00		106	137	101		115			115	344
21:00		98	86	100		95			95	284
22:00		48	61	64		58			58	173
23:00		31	29	34		31			31	94
24:00		13	14	8		12			12	35
TOTALS		1816	3100	3078	1278	3093			3093	9272
% AVG WKDY		58.7	100.2	99.5	41.3					
% AVG WEEK		58.7	100.2	99.5	41.3					
AM Times			08:00	09:00	08:00	08:00		08:00		
AM Peaks			274	272	272	259		259		
PM Times		16:00	16:00	16:00		16:00		16:00		
PM Peaks		278	264	292		278		278		

Mass Highway Department

WEEKLY SUMMARY FOR LANE 1
Starting: 1/30/2024

Page: 1

Station #: 240030000073
Site ID: 000000000201
Location: Goodhue St.NB, south of Waldingfield Rd.
Direction: NORTH

STA. 2 NB

File: D0130006.prn
City: Hamilton
County: speed

TIME	MON	TUE 30	WED 31	THU 1	FRI 2	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			0	1	0	0			0	1
02:00			0	2	0	1			1	2
03:00			0	0	0	0			0	0
04:00			0	0	0	0			0	0
05:00			0	0	0	0			0	0
06:00			1	2	1	1			1	4
07:00			4	4	2	3			3	10
08:00			19	19	10	16			16	48
09:00			25	22	22	23			23	69
10:00			11	18	10	13			13	39
11:00			5	7	12	8			8	24
12:00			11	16	18	15			15	45
13:00		12	11	15		13			13	38
14:00		12	21	11		15			15	44
15:00		24	20	22		22			22	66
16:00		20	20	23		21			21	63
17:00		23	25	31		26			26	79
18:00		20	14	17		17			17	51
19:00		8	8	4		7			7	20
20:00		4	9	3		5			5	16
21:00		4	7	9		7			7	20
22:00		2	2	1		2			2	5
23:00		2	1	1		1			1	4
24:00		1	2	0		1			1	3
TOTALS		132	216	228	75	217			217	651
% AVG WKDY		60.8	99.5	105.1	34.6					
% AVG WEEK		60.8	99.5	105.1	34.6					
AM Times			09:00	09:00	09:00	09:00		09:00		
AM Peaks			25	22	22	23		23		
PM Times		15:00	17:00	17:00		17:00		17:00		
PM Peaks		24	25	31		26		26		

U7

NB 217
SB 314

Comb ADT 531
FAC 1.00
Comb ADT 530

Mass Highway Department

WEEKLY SUMMARY FOR LANE 1
Starting: 1/30/2024

Page: 1

Station #: 240003000086
Site ID: 000000000202
Location: Goodhue St.SB, south of Waldingfield Rd.
Direction: SOUTH

STA. 2 SB

File: D0130008.prn
City: Hamilton
County: speed

TIME	MON	TUE 30	WED 31	THU 1	FRI 2	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			0	1	0	0			0	1
02:00			0	1	1	1			1	2
03:00			0	0	0	0			0	0
04:00			0	0	0	0			0	0
05:00			0	0	0	0			0	0
06:00			2	5	2	3			3	9
07:00			4	4	3	4			4	11
08:00			43	34	37	38			38	114
09:00			28	33	25	29			29	86
10:00			16	21	17	18			18	54
11:00			13	14	16	14			14	43
12:00			12	20	16	16			16	48
13:00		13	21	24		19			19	58
14:00		16	30	16		21			21	62
15:00		24	30	27		27			27	81
16:00		29	31	33		31			31	93
17:00		27	26	37		30			30	90
18:00		25	17	19		20			20	61
19:00		16	18	17		17			17	51
20:00		8	18	11		12			12	37
21:00		7	9	8		8			8	24
22:00		4	4	2		3			3	10
23:00		3	2	1		2			2	6
24:00		2	2	0		1			1	4
TOTALS		174	326	328	117	314			314	945
% AVG WKDY		55.4	103.8	104.5	37.3					
% AVG WEEK		55.4	103.8	104.5	37.3					
AM Times			08:00	08:00	08:00	08:00		08:00		
AM Peaks			43	34	37	38		38		
PM Times		16:00	16:00	17:00		16:00		16:00		
PM Peaks		29	31	37		31		31		

Mass Highway Department

WEEKLY SUMMARY FOR LANE 1
Starting: 1/30/2024

Page: 1

Station #: 240030000108
Site ID: 000000000203
Location: Waldingfield Rd. EB, East of Goodhue St.
Direction: EAST

STA 3EB

File: D0130010.prn
City: Ipswich
County: speed

TIME	MON	TUE 30	WED 31	THU 1	FRI 2	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			0	0	0	0			0	0
02:00			0	3	1	1			1	4
03:00			0	0	1	0			0	1
04:00			0	0	0	0			0	0
05:00			3	3	2	3			3	8
06:00			4	7	5	5			5	16
07:00			28	29	21	26			26	78
08:00			94	82	74	83			83	250
09:00			113	102	106	107			107	321
10:00			80	92	73	82			82	245
11:00			57	43	51	50			50	151
12:00			47	67	49	54			54	163
13:00		58	56	51		55			55	165
14:00		63	81	47		64			64	191
15:00		70	73	63		69			69	206
16:00		84	101	96		94			94	281
17:00		99	115	105		106			106	319
18:00		90	92	74		85			85	256
19:00		48	47	49		48			48	144
20:00		27	32	21		27			27	80
21:00		18	17	19		18			18	54
22:00		10	12	9		10			10	31
23:00		6	9	5		7			7	20
24:00		4	2	0		2			2	6
TOTALS		577	1063	967	383	996			996	2990
% AVG WKDY		57.9	106.7	97.1	38.5					
% AVG WEEK		57.9	106.7	97.1	38.5					
AM Times			09:00	09:00	09:00	09:00		09:00		
AM Peaks			113	102	106	107		107		
PM Times		17:00	17:00	17:00		17:00		17:00		
PM Peaks		99	115	105		106		106		

U7

EB 996

WB 721

COMB AWD 1717

FAC 1.00

COMB ADT 1,700

Mass Highway Department

WEEKLY SUMMARY FOR LANE 1
Starting: 1/30/2024

Page: 1

Station #: 230040000145
Site ID: 000000000204
Location: Waldingfield Rd. WB, East of Goodhue St.
Direction: WEST

STA. 3 WB

File: D0130012.prn
City: Ipswich
County: speed

TIME	MON	TUE 30	WED 31	THU 1	FRI 2	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			0	0	0	0			0	0
02:00			0	1	1	1			1	2
03:00			0	0	1	0			0	1
04:00			0	0	0	0			0	0
05:00			3	3	2	3			3	8
06:00			3	7	4	5			5	14
07:00			15	9	11	12			12	35
08:00			64	44	51	53			53	159
09:00			46	49	46	47			47	141
10:00			40	36	33	36			36	109
11:00			43	26	36	35			35	105
12:00			29	38	37	35			35	104
13:00		36	46	50		44			44	132
14:00		48	68	42		53			53	158
15:00		58	64	51		58			58	173
16:00		79	77	82		79			79	238
17:00		88	93	100		94			94	281
18:00		79	79	79		79			79	237
19:00		36	39	41		39			39	116
20:00		24	26	18		23			23	68
21:00		13	10	12		12			12	35
22:00		6	9	6		7			7	21
23:00		6	5	4		5			5	15
24:00		2	1	0		1			1	3

TOTALS		475	760	698	222	721			721	2155

% AVG WKDY		65.9	105.4	96.8	30.8					
% AVG WEEK		65.9	105.4	96.8	30.8					

AM Times			08:00	09:00	08:00	08:00		08:00		
AM Peaks			64	49	51	53		53		

PM Times		17:00	17:00	17:00		17:00		17:00		
PM Peaks		88	93	100		94		94		