

## ***Appendix A Traffic Count Data***

- *48 Hour Automatic Traffic Recorder Counts*
- *48 Hour Automatic Traffic Recorder Counts with Speeds*
  - *Peak Hour Turning Movement Counts*

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street  
west of Pond Park Road  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263AVOLUME  
Site Code: 04263

Start Time	14-Jun-12 Thu	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		11	163			8	138				
12:15		5	176			5	129				
12:30		6	195			7	155				
12:45		5	159	27	693	6	157	26	579	53	1272
01:00		1	158			9	135				
01:15		2	162			3	178				
01:30		6	170			2	124				
01:45		1	158	10	648	2	132	16	569	26	1217
02:00		1	144			7	133				
02:15		4	143			3	168				
02:30		2	164			1	176				
02:45		7	186	14	637	3	146	14	623	28	1260
03:00		2	194			2	165				
03:15		5	213			3	162				
03:30		1	192			3	144				
03:45		7	171	15	770	6	147	14	618	29	1388
04:00		8	211			5	180				
04:15		16	219			7	151				
04:30		20	213			6	173				
04:45		20	194	64	837	6	177	24	681	88	1518
05:00		20	240			8	192				
05:15		39	206			23	153				
05:30		40	212			30	175				
05:45		62	197	161	855	35	145	96	665	257	1520
06:00		61	177			58	137				
06:15		84	189			124	123				
06:30		88	152			161	150				
06:45		80	136	313	654	155	146	498	556	811	1210
07:00		119	136			108	107				
07:15		136	126			139	108				
07:30		147	135			129	113				
07:45		202	127	604	524	129	116	505	444	1109	968
08:00		181	99			144	132				
08:15		160	87			157	108				
08:30		163	86			143	105				
08:45		162	80	666	352	159	96	603	441	1269	793
09:00		163	57			106	105				
09:15		146	46			111	80				
09:30		150	53			101	68				
09:45		138	39	597	195	119	53	437	306	1034	501
10:00		140	30			120	59				
10:15		141	32			122	56				
10:30		147	31			115	43				
10:45		161	17	589	110	141	37	498	195	1087	305
11:00		165	21			108	28				
11:15		168	17			138	36				
11:30		152	18			137	25				
11:45		157	17	642	73	139	21	522	110	1164	183
Total		3702	6348			3253	5787			6955	12135
Percent		36.8%	63.2%			36.0%	64.0%			36.4%	63.6%
Combined Total		10050				9040				19090	

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street  
west of Pond Park Road  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263AVOLUME  
Site Code: 04263

Start Time	15-Jun-12 Fri	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		8	194			19	131				
12:15		7	176			17	145				
12:30		5	172			10	167				
12:45		8	184	28	726	11	118	57	561	85	1287
01:00		5	190			2	123				
01:15		8	183			7	126				
01:30		2	141			3	137				
01:45		2	192	17	706	5	133	17	519	34	1225
02:00		4	187			2	161				
02:15		3	172			4	133				
02:30		3	171			4	139				
02:45		7	211	17	741	3	167	13	600	30	1341
03:00		0	175			3	151				
03:15		4	179			3	166				
03:30		4	231			1	162				
03:45		7	174	15	759	2	144	9	623	24	1382
04:00		8	207			8	176				
04:15		10	179			6	137				
04:30		22	190			5	133				
04:45		27	199	67	775	11	160	30	606	97	1381
05:00		27	225			13	160				
05:15		35	212			21	157				
05:30		62	194			39	140				
05:45		51	198	175	829	37	122	110	579	285	1408
06:00		65	167			51	137				
06:15		76	152			59	109				
06:30		104	152			107	106				
06:45		105	137	350	608	97	96	314	448	664	1056
07:00		108	128			99	114				
07:15		132	114			107	106				
07:30		162	111			121	101				
07:45		190	107	592	460	128	106	455	427	1047	887
08:00		162	103			115	95				
08:15		172	85			124	86				
08:30		161	86			139	109				
08:45		176	67	671	341	141	111	519	401	1190	742
09:00		162	55			115	88				
09:15		138	67			120	75				
09:30		143	44			101	67				
09:45		129	46	572	212	99	55	435	285	1007	497
10:00		148	43			105	59				
10:15		140	40			122	57				
10:30		154	33			142	49				
10:45		179	21	621	137	132	37	501	202	1122	339
11:00		159	32			130	36				
11:15		149	18			103	43				
11:30		187	31			133	32				
11:45		165	24	660	105	159	34	525	145	1185	250
Total		3785	6399			2985	5396			6770	11795
Percent		37.2%	62.8%			35.6%	64.4%			36.5%	63.5%
Combined Total		10184				8381				18565	

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street  
west of Pond Park Road  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263AVOLUME  
Site Code: 04263

Start Time	16-Jun-12 Sat	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		13	179			25	117				
12:15		14	161			13	113				
12:30		8	193			14	116				
12:45		17	194	52	727	13	104	65	450	117	1177
01:00		11	173			18	148				
01:15		7	149			14	138				
01:30		4	171			2	140				
01:45		4	191	26	684	6	151	40	577	66	1261
02:00		5	185			10	161				
02:15		8	174			7	154				
02:30		2	145			3	144				
02:45		2	178	17	682	7	143	27	602	44	1284
03:00		4	161			6	174				
03:15		2	142			4	121				
03:30		2	147			2	128				
03:45		4	148	12	598	2	117	14	540	26	1138
04:00		7	150			5	142				
04:15		9	135			6	149				
04:30		15	128			3	176				
04:45		24	148	55	561	6	133	20	600	75	1161
05:00		12	112			2	156				
05:15		12	134			12	121				
05:30		24	118			17	136				
05:45		35	115	83	479	12	137	43	550	126	1029
06:00		27	123			10	118				
06:15		33	99			23	129				
06:30		52	103			47	116				
06:45		40	89	152	414	44	83	124	446	276	860
07:00		56	75			35	105				
07:15		65	88			37	94				
07:30		98	110			37	73				
07:45		92	99	311	372	55	71	164	343	475	715
08:00		106	86			44	84				
08:15		108	57			63	88				
08:30		119	64			66	85				
08:45		146	47	479	254	77	74	250	331	729	585
09:00		110	41			76	84				
09:15		128	40			81	74				
09:30		126	33			91	73				
09:45		146	33	510	147	85	56	333	287	843	434
10:00		126	27			111	59				
10:15		141	21			83	57				
10:30		141	22			123	50				
10:45		161	23	569	93	120	36	437	202	1006	295
11:00		151	27			130	36				
11:15		174	17			114	44				
11:30		199	32			107	31				
11:45		197	14	721	90	132	26	483	137	1204	227
Total		2987	5101			2000	5065			4987	10166
Percent		36.9%	63.1%			28.3%	71.7%			32.9%	67.1%
Combined Total		8088				7065				15153	
Total		10474	17848			8238	16248			18712	34096
Percent		37.0%	63.0%			33.6%	66.4%			35.4%	64.6%
Combined Total		28322				24486				52808	
ADT		ADT 17,603				AADT 17,603					

**Transportation Data Corporation**

Route 3 Northbound On-Ramps  
north of Derby Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

Mario Perone, mperone1@verizon.net  
t. (781) 587-0086 f. (781) 587-0189

04263BVOLUME  
Site Code: 04263

Start Time	14-Jun-12 Thu	From East		Hour Totals		From West		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		4	160			1	34				
12:15		10	152			0	24				
12:30		7	142			2	23				
12:45		3	134	24	588	2	16	5	97	29	685
01:00		1	164			0	21				
01:15		2	132			1	28				
01:30		0	140			1	32				
01:45		2	155	5	591	1	27	3	108	8	699
02:00		0	152			0	21				
02:15		3	158			4	21				
02:30		3	124			0	48				
02:45		4	162	10	596	1	20	5	110	15	706
03:00		3	140			3	29				
03:15		3	163			5	72				
03:30		6	128			1	54				
03:45		9	132	21	563	4	44	13	199	34	762
04:00		9	144			4	51				
04:15		14	151			6	35				
04:30		28	145			3	39				
04:45		34	133	85	573	8	33	21	158	106	731
05:00		56	161			10	68				
05:15		79	159			14	37				
05:30		131	129			13	27				
05:45		134	116	400	565	24	30	61	162	461	727
06:00		128	114			26	21				
06:15		118	129			16	29				
06:30		133	125			11	19				
06:45		130	96	509	464	12	11	65	80	574	544
07:00		142	92			14	13				
07:15		144	100			13	16				
07:30		151	80			13	11				
07:45		111	98	548	370	16	12	56	52	604	422
08:00		126	102			16	21				
08:15		110	87			13	8				
08:30		130	66			14	11				
08:45		139	81	505	336	22	19	65	59	570	395
09:00		150	129			24	18				
09:15		166	80			26	6				
09:30		168	78			29	4				
09:45		145	66	629	353	28	4	107	32	736	385
10:00		146	56			24	8				
10:15		146	108			19	3				
10:30		154	87			27	10				
10:45		152	60	598	311	22	3	92	24	690	335
11:00		186	62			32	6				
11:15		176	45			26	3				
11:30		158	42			30	0				
11:45		128	31	648	180	33	5	121	14	769	194
Total		3982	5490			614	1095			4596	6585
Percent		42.0%	58.0%			35.9%	64.1%			41.1%	58.9%
Combined Total			9472				1709				11181

**Transportation Data Corporation**

Route 3 Northbound On-Ramps  
north of Derby Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

Mario Perone, mperone1@verizon.net  
t. (781) 587-0086 f. (781) 587-0189

04263BVOLUME  
Site Code: 04263

Start Time	15-Jun-12 Fri	From East		Hour Totals		From West		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		27	146			7	36				
12:15		27	164			3	30				
12:30		23	164			2	22				
12:45		18	145	95	619	1	16	13	104	108	723
01:00		16	154			0	24				
01:15		16	144			0	22				
01:30		6	148			0	24				
01:45		8	132	46	578	11	22	11	92	57	670
02:00		5	172			1	22				
02:15		5	152			1	28				
02:30		9	157			2	32				
02:45		7	138	26	619	0	24	4	106	30	725
03:00		8	152			4	30				
03:15		7	155			2	84				
03:30		3	150			3	57				
03:45		3	149	21	606	1	28	10	199	31	805
04:00		6	146			1	36				
04:15		5	142			1	30				
04:30		24	136			3	33				
04:45		24	117	59	541	6	32	11	131	70	672
05:00		35	125			19	51				
05:15		72	146			10	27				
05:30		100	158			24	24				
05:45		116	91	323	520	20	20	73	122	396	642
06:00		106	131			20	8				
06:15		132	114			18	12				
06:30		104	113			14	15				
06:45		130	110	472	468	10	16	62	51	534	519
07:00		141	112			11	6				
07:15		154	99			16	18				
07:30		158	111			15	9				
07:45		151	88	604	410	14	14	56	47	660	457
08:00		127	74			21	8				
08:15		152	72			22	8				
08:30		102	76			21	11				
08:45		121	89	502	311	26	2	90	29	592	340
09:00		164	70			25	5				
09:15		141	63			26	16				
09:30		166	92			21	3				
09:45		148	56	619	281	22	4	94	28	713	309
10:00		152	48			19	9				
10:15		142	50			24	4				
10:30		164	54			23	7				
10:45		144	32	602	184	25	2	91	22	693	206
11:00		132	29			33	7				
11:15		173	27			26	1				
11:30		144	24			16	7				
11:45		145	13	594	93	28	6	103	21	697	114
Total		3963	5230			618	952			4581	6182
Percent		43.1%	56.9%			39.4%	60.6%			42.6%	57.4%
Combined Total			9193				1570				10763

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Route 3 Northbound On-Ramps  
north of Derby Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263BVOLUME  
Site Code: 04263

Start Time	16-Jun-12 Sat	From East		Hour Totals		From West		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		17	158			4	14				
12:15		13	174			0	11				
12:30		13	152			2	17				
12:45		4	188	47	672	4	13	10	55	57	727
01:00		6	170			1	18				
01:15		6	148			3	19				
01:30		4	172			0	14				
01:45		3	159	19	649	11	14	15	65	34	714
02:00		1	170			0	14				
02:15		4	150			1	16				
02:30		2	168			0	15				
02:45		5	147	12	635	2	15	3	60	15	695
03:00		3	153			0	11				
03:15		4	167			2	19				
03:30		5	171			2	15				
03:45		4	160	16	651	0	15	4	60	20	711
04:00		7	166			0	11				
04:15		6	171			1	10				
04:30		9	142			1	8				
04:45		11	172	33	651	4	13	6	42	39	693
05:00		16	149			1	10				
05:15		21	170			0	11				
05:30		27	153			9	12				
05:45		46	144	110	616	7	11	17	44	127	660
06:00		45	145			9	12				
06:15		54	127			8	11				
06:30		46	114			8	12				
06:45		36	135	181	521	2	10	27	45	208	566
07:00		56	100			12	7				
07:15		69	126			5	12				
07:30		66	92			21	9				
07:45		80	88	271	406	8	12	46	40	317	446
08:00		68	109			10	9				
08:15		86	96			10	8				
08:30		125	89			12	5				
08:45		108	68	387	362	10	7	42	29	429	391
09:00		118	75			12	4				
09:15		115	96			13	9				
09:30		144	68			12	9				
09:45		124	66	501	305	8	9	45	31	546	336
10:00		142	65			12	4				
10:15		118	44			12	5				
10:30		163	33			14	3				
10:45		140	46	563	188	13	2	51	14	614	202
11:00		164	28			23	2				
11:15		186	39			16	5				
11:30		150	26			19	4				
11:45		166	22	666	115	17	1	75	12	741	127
Total		2806	5771			341	497			3147	6268
Percent		32.7%	67.3%			40.7%	59.3%			33.4%	66.6%
Combined Total		8577				838				9415	
Total		10751	16491			1573	2544			12324	19035
Percent		39.5%	60.5%			38.2%	61.8%			39.3%	60.7%
Combined Total		27242				4117				31359	
ADT		ADT 10,453				AADT 10,453					

**Transportation Data Corporation**

Route 3 Northbound Off-Ramps  
north of Derby Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

Mario Perone, mperone1@verizon.net  
t. (781) 587-0086 f. (781) 587-0189

04263CVOLUME  
Site Code: 04263

Start Time	14-Jun-12 Thu	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		0	9			2	52				
12:15		1	25			1	48				
12:30		0	10			2	77				
12:45		0	18	1	62	1	72	6	249	7	311
01:00		0	26			2	64				
01:15		0	22			1	54				
01:30		0	24			1	48				
01:45		0	22	0	94	0	48	4	214	4	308
02:00		0	30			2	57				
02:15		0	26			2	66				
02:30		0	12			1	68				
02:45		0	32	0	100	4	56	9	247	9	347
03:00		0	18			0	56				
03:15		0	16			1	56				
03:30		1	32			2	58				
03:45		0	25	1	91	3	40	6	210	7	301
04:00		0	24			3	63				
04:15		0	24			6	68				
04:30		4	20			7	59				
04:45		3	24	7	92	7	61	23	251	30	343
05:00		3	19			5	59				
05:15		7	27			22	42				
05:30		6	16			26	61				
05:45		7	22	23	84	33	55	86	217	109	301
06:00		14	22			47	48				
06:15		19	24			86	39				
06:30		17	27			127	51				
06:45		38	26	88	99	107	48	367	186	455	285
07:00		20	22			70	31				
07:15		12	32			89	31				
07:30		16	22			82	34				
07:45		24	26	72	102	94	30	335	126	407	228
08:00		19	18			88	36				
08:15		19	17			81	35				
08:30		16	18			90	27				
08:45		35	29	89	82	89	28	348	126	437	208
09:00		28	11			56	22				
09:15		34	14			59	23				
09:30		28	15			52	13				
09:45		37	7	127	47	59	18	226	76	353	123
10:00		32	2			42	4				
10:15		30	0			51	0				
10:30		34	0			48	0				
10:45		40	0	136	2	59	1	200	5	336	7
11:00		36	1			43	0				
11:15		32	0			52	0				
11:30		14	0			70	3				
11:45		30	0	112	1	48	0	213	3	325	4
Total		656	856			1823	1910			2479	2766
Percent		43.4%	56.6%			48.8%	51.2%			47.3%	52.7%
Combined Total			1512			3733				5245	



**Transportation Data Corporation**

Route 3 Northbound Off-Ramps  
north of Derby Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

Mario Perone, mperone1@verizon.net  
t. (781) 587-0086 f. (781) 587-0189

04263CVOLUME  
Site Code: 04263

Start Time	15-Jun-12 Fri	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		1	7			0	60				
12:15		1	14			1	82				
12:30		0	18			0	70				
12:45		0	14		2 53	1	54	2	266	4	319
01:00		2	18			0	53				
01:15		0	26			0	52				
01:30		0	18			0	56				
01:45		0	29		2 91	0	46	0	207	2	298
02:00		0	22			0	62				
02:15		0	24			1	56				
02:30		0	32			3	70				
02:45		0	16		0 94	1	64	5	252	5	346
03:00		0	25			1	57				
03:15		1	14			0	54				
03:30		0	24			1	46				
03:45		1	37		2 100	3	52	5	209	7	309
04:00		0	27			5	66				
04:15		1	26			3	50				
04:30		4	28			8	56				
04:45		5	26		10 107	7	62	23	234	33	341
05:00		2	26			9	48				
05:15		7	26			20	52				
05:30		5	28			23	45				
05:45		10	38		24 118	23	44	75	189	99	307
06:00		12	22			34	42				
06:15		8	20			33	37				
06:30		5	31			68	44				
06:45		20	24		45 97	64	33	199	156	244	253
07:00		10	30			54	38				
07:15		14	25			74	34				
07:30		22	13			74	23				
07:45		22	28		68 96	85	30	287	125	355	221
08:00		24	22			66	23				
08:15		27	14			79	25				
08:30		30	21			70	20				
08:45		32	10		113 67	85	32	300	100	413	167
09:00		27	14			57	22				
09:15		37	4			60	23				
09:30		34	8			50	22				
09:45		33	6		131 32	48	12	215	79	346	111
10:00		32	9			57	16				
10:15		43	3			48	22				
10:30		37	3			57	16				
10:45		25	4		137 19	48	17	210	71	347	90
11:00		33	3			62	15				
11:15		38	2			27	9				
11:30		29	2			37	11				
11:45		20	3		120 10	53	12	179	47	299	57
Total		654	884			1500	1935			2154	2819
Percent		42.5%	57.5%			43.7%	56.3%			43.3%	56.7%
Combined Total		1538				3435				4973	

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Route 3 Northbound Off-Ramps  
north of Derby Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263CVOLUME  
Site Code: 04263

Start Time	16-Jun-12 Sat	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		0	52			9	46				
12:15		1	40			5	43				
12:30		1	48			6	42				
12:45		0	42	2	182	7	40	27	171	29	353
01:00		1	38			7	46				
01:15		1	28			5	47				
01:30		0	41			0	52				
01:45		1	29	3	136	2	51	14	196	17	332
02:00		0	32			7	60				
02:15		0	40			3	48				
02:30		1	44			0	59				
02:45		0	41	1	157	1	47	11	214	12	371
03:00		0	34			1	52				
03:15		0	29			2	38				
03:30		0	37			0	39				
03:45		0	38	0	138	1	41	4	170	4	308
04:00		0	30			0	50				
04:15		0	35			2	68				
04:30		1	30			1	86				
04:45		3	38	4	133	1	64	4	268	8	401
05:00		0	40			2	70				
05:15		4	28			7	61				
05:30		3	42			6	69				
05:45		7	35	14	145	14	77	29	277	43	422
06:00		2	40			6	45				
06:15		4	22			16	40				
06:30		3	28			29	49				
06:45		11	32	20	122	25	27	76	161	96	283
07:00		5	22			18	35				
07:15		6	23			21	43				
07:30		12	20			24	22				
07:45		14	31	37	96	30	25	93	125	130	221
08:00		12	17			28	22				
08:15		14	14			30	28				
08:30		15	17			30	29				
08:45		22	11	63	59	30	24	118	103	181	162
09:00		31	6			30	29				
09:15		28	8			26	22				
09:30		24	8			26	24				
09:45		40	10	123	32	33	16	115	91	238	123
10:00		35	4			36	28				
10:15		34	10			28	26				
10:30		39	5			38	19				
10:45		29	4	137	23	36	16	138	89	275	112
11:00		39	3			39	17				
11:15		45	5			45	13				
11:30		40	3			40	14				
11:45		41	2	165	13	45	11	169	55	334	68
Total		569	1236			798	1920			1367	3156
Percent		31.5%	68.5%			29.4%	70.6%			30.2%	69.8%
Combined Total		1805				2718				4523	
Total		1879	2976			4121	5765			6000	8741
Percent		38.7%	61.3%			41.7%	58.3%			40.7%	59.3%
Combined Total		4855				9886				14741	
Total ADT		ADT 4,914				AADT 4,914					

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Route 3 SB Off-Ramps  
south of Derby Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Fvolume  
Site Code: 04263

Start Time	14-Jun-12 Thu	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		13	157			1	25				
12:15		11	160			8	16				
12:30		17	171			6	28				
12:45		11	168	52	656	2	30	17	99	69	755
01:00		12	144			5	34				
01:15		10	156			3	22				
01:30		5	148			0	26				
01:45		3	161	30	609	1	22	9	104	39	713
02:00		2	156			3	26				
02:15		0	164			0	30				
02:30		4	143			2	30				
02:45		2	144	8	607	3	24	8	110	16	717
03:00		2	173			7	32				
03:15		2	150			7	35				
03:30		4	135			2	26				
03:45		1	141	9	599	2	24	18	117	27	716
04:00		8	136			4	20				
04:15		3	142			16	22				
04:30		7	131			20	25				
04:45		2	154	20	563	7	16	47	83	67	646
05:00		9	175			6	22				
05:15		11	149			6	18				
05:30		31	185			8	17				
05:45		15	160	66	669	11	18	31	75	97	744
06:00		27	194			14	15				
06:15		39	179			23	14				
06:30		41	182			33	19				
06:45		66	192	173	747	21	18	91	66	264	813
07:00		79	138			28	13				
07:15		97	168			26	17				
07:30		86	154			22	11				
07:45		104	142	366	602	20	14	96	55	462	657
08:00		106	133			24	12				
08:15		107	144			32	11				
08:30		76	138			38	10				
08:45		94	116	383	531	28	11	122	44	505	575
09:00		84	86			37	7				
09:15		100	76			34	6				
09:30		106	79			38	10				
09:45		118	83	408	324	42	4	151	27	559	351
10:00		95	72			26	6				
10:15		110	61			22	9				
10:30		117	44			24	8				
10:45		114	47	436	224	34	9	106	32	542	256
11:00		88	25			12	5				
11:15		142	33			27	12				
11:30		142	28			24	3				
11:45		146	19	518	105	36	5	99	25	617	130
Total		2469	6236			795	837			3264	7073
Percent		28.4%	71.6%			48.7%	51.3%			31.6%	68.4%
Combined Total		8705				1632				10337	

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Route 3 SB Off-Ramps  
south of Derby Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Fvolume  
Site Code: 04263

Start Time	15-Jun-12 Fri	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		20	132			1	28				
12:15		25	156			3	19				
12:30		16	158			4	26				
12:45		10	173	71	619	5	20	13	93	84	712
01:00		10	146			2	25				
01:15		10	147			1	15				
01:30		6	140			3	22				
01:45		5	154	31	587	1	24	7	86	38	673
02:00		3	126			1	14				
02:15		6	112			8	24				
02:30		6	98			1	19				
02:45		3	116	18	452	2	26	12	83	30	535
03:00		1	140			4	32				
03:15		1	165			1	18				
03:30		1	127			3	17				
03:45		0	139	3	571	2	28	10	95	13	666
04:00		4	126			8	19				
04:15		2	134			24	16				
04:30		4	158			18	11				
04:45		11	132	21	550	15	10	65	56	86	606
05:00		9	149			4	15				
05:15		6	118			10	9				
05:30		12	149			13	8				
05:45		21	130	48	546	16	13	43	45	91	591
06:00		34	128			8	14				
06:15		29	152			19	12				
06:30		54	149			29	20				
06:45		71	136	188	565	28	8	84	54	272	619
07:00		84	140			28	8				
07:15		94	111			28	10				
07:30		90	131			22	9				
07:45		122	130	390	512	20	14	98	41	488	553
08:00		106	133			36	13				
08:15		94	106			38	12				
08:30		124	119			23	8				
08:45		103	89	427	447	18	11	115	44	542	491
09:00		100	74			34	7				
09:15		109	59			39	6				
09:30		104	47			24	5				
09:45		134	47	447	227	28	8	125	26	572	253
10:00		116	48			27	11				
10:15		112	58			23	6				
10:30		112	52			18	5				
10:45		150	42	490	200	24	7	92	29	582	229
11:00		158	34			24	6				
11:15		134	37			22	7				
11:30		128	25			19	3				
11:45		131	18	551	114	24	5	89	21	640	135
Total		2685	5390			753	673			3438	6063
Percent		33.3%	66.7%			52.8%	47.2%			36.2%	63.8%
Combined Total		8075				1426				9501	

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Route 3 SB Off-Ramps  
south of Derby Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Fvolume  
Site Code: 04263

Start Time	16-Jun-12 Sat	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		15	156			2	12				
12:15		17	146			3	6				
12:30		22	140			2	7				
12:45		23	146	77	588	6	8	13	33	90	621
01:00		10	144			4	12				
01:15		13	172			5	10				
01:30		12	144			4	20				
01:45		10	138	45	598	3	10	16	52	61	650
02:00		8	132			3	18				
02:15		9	138			3	19				
02:30		7	156			4	14				
02:45		7	132	31	558	0	14	10	65	41	623
03:00		4	153			1	23				
03:15		4	128			0	14				
03:30		2	160			3	16				
03:45		5	144	15	585	2	16	6	69	21	654
04:00		1	163			4	14				
04:15		3	146			6	18				
04:30		10	152			9	14				
04:45		20	116	34	577	14	26	33	72	67	649
05:00		10	159			3	11				
05:15		7	150			7	8				
05:30		20	154			1	13				
05:45		12	152	49	615	3	12	14	44	63	659
06:00		17	155			2	12				
06:15		20	127			6	12				
06:30		39	107			3	3				
06:45		36	140	112	529	5	5	16	32	128	561
07:00		34	97			7	15				
07:15		42	91			8	4				
07:30		54	106			4	3				
07:45		60	76	190	370	10	6	29	28	219	398
08:00		72	70			6	16				
08:15		78	67			8	7				
08:30		84	92			10	5				
08:45		108	59	342	288	7	11	31	39	373	327
09:00		96	56			14	8				
09:15		106	58			14	7				
09:30		124	62			11	7				
09:45		131	47	457	223	9	13	48	35	505	258
10:00		139	48			18	6				
10:15		142	42			17	5				
10:30		123	42			16	6				
10:45		146	45	550	177	15	6	66	23	616	200
11:00		146	29			14	5				
11:15		158	38			17	5				
11:30		138	26			7	3				
11:45		154	20	596	113	15	5	53	18	649	131
Total		2498	5221			335	510			2833	5731
Percent		32.4%	67.6%			39.6%	60.4%			33.1%	66.9%
Combined Total		7719				845				8564	
Total		7652	16847			1883	2020			9535	18867
Percent		31.2%	68.8%			48.2%	51.8%			33.6%	66.4%
Combined Total		24499				3903				28402	
ADT		ADT 9,467				AADT 9,467					

**Transportation Data Corporation**

Route 3 Southbound On-Ramps  
south of Derby Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

Mario Perone, mperone1@verizon.net  
t. (781) 587-0086 f. (781) 587-0189

04263Evolume  
Site Code: 04263

Start Time	14-Jun-12 Thu	From East		Hour Totals		From West		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		0	46			6	87				
12:15		0	50			1	54				
12:30		1	56			4	58				
12:45		1	50	2	202	3	44	14	243	16	445
01:00		3	50			0	58				
01:15		2	54			1	58				
01:30		1	60			0	70				
01:45		0	64	6	228	0	78	1	264	7	492
02:00		0	66			1	82				
02:15		0	67			0	45				
02:30		0	70			0	90				
02:45		1	58	1	261	0	90	1	307	2	568
03:00		3	62			2	108				
03:15		0	62			0	130				
03:30		0	66			1	124				
03:45		2	58	5	248	2	123	5	485	10	733
04:00		1	66			5	134				
04:15		1	72			0	137				
04:30		1	71			1	107				
04:45		0	58	3	267	3	102	9	480	12	747
05:00		3	71			6	160				
05:15		5	88			15	136				
05:30		4	74			18	101				
05:45		5	44	17	277	11	96	50	493	67	770
06:00		4	52			22	92				
06:15		7	53			21	77				
06:30		14	44			27	49				
06:45		12	46	37	195	26	41	96	259	133	454
07:00		7	34			46	54				
07:15		21	50			62	42				
07:30		20	56			68	54				
07:45		24	50	72	190	73	39	249	189	321	379
08:00		15	52			79	37				
08:15		26	46			62	36				
08:30		22	44			72	27				
08:45		31	50	94	192	56	34	269	134	363	326
09:00		20	54			62	29				
09:15		22	33			50	17				
09:30		18	40			54	18				
09:45		28	21	88	148	73	11	239	75	327	223
10:00		18	20			44	15				
10:15		33	16			53	16				
10:30		34	14			52	14				
10:45		35	3	120	53	59	6	208	51	328	104
11:00		28	13			70	13				
11:15		43	14			56	10				
11:30		35	5			60	11				
11:45		42	4	148	36	76	8	262	42	410	78
Total		593	2297			1403	3022			1996	5319
Percent		20.5%	79.5%			31.7%	68.3%			27.3%	72.7%
Combined Total		2890				4425				7315	

**Transportation Data Corporation**

Route 3 Southbound On-Ramps  
south of Derby Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

Mario Perone, mperone1@verizon.net  
t. (781) 587-0086 f. (781) 587-0189

04263Evolume  
Site Code: 04263

Start Time	15-Jun-12 Fri	From East		Hour Totals		From West		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		5	49			7	72				
12:15		2	60			2	60				
12:30		0	64			1	68				
12:45		3	57	10	230	2	90	12	290	22	520
01:00		2	66			0	96				
01:15		0	56			3	74				
01:30		1	74			3	72				
01:45		0	71	3	267	4	76	10	318	13	585
02:00		0	80			1	78				
02:15		0	74			2	74				
02:30		0	70			0	93				
02:45		3	76	3	300	2	104	5	349	8	649
03:00		1	62			0	98				
03:15		0	69			3	95				
03:30		0	76			0	115				
03:45		2	60	3	267	6	96	9	404	12	671
04:00		0	58			1	110				
04:15		1	56			2	116				
04:30		0	48			3	104				
04:45		0	64	1	226	2	102	8	432	9	658
05:00		2	64			5	124				
05:15		4	76			12	117				
05:30		5	70			24	108				
05:45		4	50	15	260	22	86	63	435	78	695
06:00		4	43			22	69				
06:15		12	65			24	68				
06:30		19	46			43	56				
06:45		12	46	47	200	44	45	133	238	180	438
07:00		16	40			50	51				
07:15		18	39			53	44				
07:30		13	38			68	31				
07:45		18	59	65	176	60	40	231	166	296	342
08:00		19	40			68	51				
08:15		28	37			68	30				
08:30		32	47			64	26				
08:45		22	39	101	163	70	26	270	133	371	296
09:00		27	42			68	22				
09:15		18	43			60	32				
09:30		27	32			48	15				
09:45		28	24	100	141	44	25	220	94	320	235
10:00		32	22			59	25				
10:15		40	16			64	19				
10:30		48	13			64	13				
10:45		41	6	161	57	78	8	265	65	426	122
11:00		52	5			72	13				
11:15		38	6			56	12				
11:30		48	5			77	20				
11:45		51	5	189	21	80	12	285	57	474	78
Total		698	2308			1511	2981			2209	5289
Percent		23.2%	76.8%			33.6%	66.4%			29.5%	70.5%
Combined Total		3006				4492				7498	

**Transportation Data Corporation**

Route 3 Southbound On-Ramps  
south of Derby Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

Mario Perone, mperone1@verizon.net  
t. (781) 587-0086 f. (781) 587-0189

04263Evolume  
Site Code: 04263

Start Time	16-Jun-12 Sat	From East		Hour Totals		From West		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		4	70			9	72				
12:15		8	61			7	57				
12:30		1	57			4	70				
12:45		4	70	17	258	8	70	28	269	45	527
01:00		2	66			7	71				
01:15		0	70			2	62				
01:30		0	75			2	64				
01:45		2	58	4	269	4	64	15	261	19	530
02:00		2	63			3	86				
02:15		2	59			4	75				
02:30		3	51			2	61				
02:45		4	74	11	247	0	59	9	281	20	528
03:00		0	66			2	74				
03:15		2	66			2	56				
03:30		0	63			1	60				
03:45		1	76	3	271	1	40	6	230	9	501
04:00		0	66			4	58				
04:15		0	52			2	66				
04:30		2	64			0	60				
04:45		0	74	2	256	6	48	12	232	14	488
05:00		1	57			3	53				
05:15		3	53			4	49				
05:30		2	44			7	46				
05:45		0	40	6	194	12	49	26	197	32	391
06:00		7	57			10	33				
06:15		10	40			14	33				
06:30		8	35			24	38				
06:45		16	31	41	163	23	21	71	125	112	288
07:00		14	37			24	28				
07:15		16	34			26	31				
07:30		16	28			52	36				
07:45		15	37	61	136	52	41	154	136	215	272
08:00		20	37			40	28				
08:15		14	26			60	25				
08:30		28	27			50	24				
08:45		30	26	92	116	50	22	200	99	292	215
09:00		32	20			46	15				
09:15		30	31			48	16				
09:30		28	19			58	11				
09:45		44	18	134	88	54	20	206	62	340	150
10:00		30	24			49	13				
10:15		56	16			46	10				
10:30		42	10			48	8				
10:45		52	11	180	61	49	10	192	41	372	102
11:00		67	9			68	14				
11:15		46	10			65	11				
11:30		48	5			76	17				
11:45		64	3	225	27	77	5	286	47	511	74
Total		776	2086			1205	1980			1981	4066
Percent		27.1%	72.9%			37.8%	62.2%			32.8%	67.2%
Combined Total		2862				3185				6047	
Total		2067	6691			4119	7983			6186	14674
Percent		23.6%	76.4%			34.0%	66.0%			29.7%	70.3%
Combined Total		8758				12102				20860	
Total ADT		ADT 6,953				AADT 6,953					



**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street Overpass between  
Route 3 NB/SB Ramps  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Dvolume  
Site Code: 04263

Start Time	14-Jun-12 Thu	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		22	275			17	144				
12:15		24	295			8	186				
12:30		17	316			3	211				
12:45		7	280	70	1166	3	202	31	743	101	1909
01:00		11	271			7	222				
01:15		8	286			3	237				
01:30		10	258			3	199				
01:45		17	271	46	1086	0	190	13	848	59	1934
02:00		7	232			0	195				
02:15		6	252			3	228				
02:30		2	273			4	228				
02:45		4	258	19	1015	3	217	10	868	29	1883
03:00		3	311			4	202				
03:15		1	300			1	198				
03:30		6	288			3	188				
03:45		8	272	18	1171	5	194	13	782	31	1953
04:00		7	298			3	192				
04:15		8	307			6	211				
04:30		11	298			5	214				
04:45		22	323	48	1226	5	207	19	824	67	2050
05:00		15	329			12	179				
05:15		36	288			24	215				
05:30		55	310			53	203				
05:45		51	316	157	1243	55	165	144	762	301	2005
06:00		61	306			70	178				
06:15		62	290			90	168				
06:30		100	302			124	142				
06:45		109	283	332	1181	169	176	453	664	785	1845
07:00		122	238			136	127				
07:15		151	255			186	148				
07:30		153	245			192	151				
07:45		191	239	617	977	200	154	714	580	1331	1557
08:00		186	205			206	177				
08:15		180	193			224	129				
08:30		175	189			208	148				
08:45		181	187	722	774	239	147	877	601	1599	1375
09:00		188	128			158	139				
09:15		215	113			155	107				
09:30		216	107			152	100				
09:45		218	119	837	467	171	72	636	418	1473	885
10:00		208	87			142	68				
10:15		236	84			176	59				
10:30		217	63			150	53				
10:45		243	58	904	292	158	25	626	205	1530	497
11:00		209	39			171	42				
11:15		287	41			165	36				
11:30		293	37			195	26				
11:45		293	34	1082	151	166	24	697	128	1779	279
Total		4852	10749			4233	7423			9085	18172
Percent		31.1%	68.9%			36.3%	63.7%			33.3%	66.7%
Combined Total		15601				11656				27257	

**Transportation Data Corporation**

Derby Street Overpass between  
Route 3 NB/SB Ramps  
City, State: Hingham, MA  
Client: C&C/J. Morgan

*Mario Perone, mperone1@verizon.net*  
*t. (781) 587-0086 f. (781) 587-0189*

04263Dvolume  
Site Code: 04263

Start Time	15-Jun-12 Fri	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		30	299			25	190				
12:15		28	301			14	219				
12:30		24	293			6	201				
12:45		15	298	97	1191	10	214	55	824	152	2015
01:00		15	310			6	200				
01:15		17	276			4	184				
01:30		5	239			4	227				
01:45		18	282	55	1107	1	208	15	819	70	1926
02:00		3	242			1	247				
02:15		8	246			4	219				
02:30		11	224			7	247				
02:45		5	260	27	972	8	206	20	919	47	1891
03:00		5	273			3	203				
03:15		2	297			0	178				
03:30		7	273			0	193				
03:45		4	279	18	1122	6	193	9	767	27	1889
04:00		3	275			7	215				
04:15		9	278			2	168				
04:30		10	301			14	177				
04:45		23	268	45	1122	9	188	32	748	77	1870
05:00		36	335			15	190				
05:15		26	268			26	212				
05:30		46	271			36	190				
05:45		51	272	159	1146	51	158	128	750	287	1896
06:00		63	253			69	169				
06:15		68	251			84	163				
06:30		90	246			139	142				
06:45		110	236	331	986	132	123	424	597	755	1583
07:00		131	232			141	139				
07:15		144	186			139	139				
07:30		160	213			156	132				
07:45		214	201	649	832	198	140	634	550	1283	1382
08:00		188	198			158	117				
08:15		184	165			202	120				
08:30		215	174			194	150				
08:45		212	138	799	675	212	140	766	527	1565	1202
09:00		204	114			174	123				
09:15		220	97			144	117				
09:30		207	79			151	92				
09:45		236	67	867	357	142	71	611	403	1478	760
10:00		210	75			146	77				
10:15		207	84			164	63				
10:30		235	72			181	61				
10:45		280	52	932	283	186	39	677	240	1609	523
11:00		282	52			198	36				
11:15		254	46			136	45				
11:30		252	40			166	31				
11:45		290	32	1078	170	200	34	700	146	1778	316
Total		5057	9963			4071	7290			9128	17253
Percent		33.7%	66.3%			35.8%	64.2%			34.6%	65.4%
Combined Total			15020				11361				26381

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street Overpass between  
Route 3 NB/SB Ramps  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Dvolume  
Site Code: 04263

Start Time	16-Jun-12 Sat	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		30	270			25	177				
12:15		24	250			22	175				
12:30		27	270			15	172				
12:45		32	272	113	1062	13	172	75	696	188	1758
01:00		17	252			17	181				
01:15		19	260			8	203				
01:30		15	250			3	211				
01:45		19	270	70	1032	4	190	32	785	102	1817
02:00		10	240			9	214				
02:15		14	239			7	194				
02:30		7	240			3	190				
02:45		10	259	41	978	12	206	31	804	72	1782
03:00		5	242			5	204				
03:15		6	230			5	185				
03:30		3	246			2	172				
03:45		6	259	20	977	3	183	15	744	35	1721
04:00		4	251			3	178				
04:15		7	242			4	196				
04:30		14	215			3	215				
04:45		30	211	55	919	4	209	14	798	69	1717
05:00		14	239			3	198				
05:15		13	229			16	173				
05:30		34	237			13	161				
05:45		34	229	95	934	22	155	54	687	149	1621
06:00		35	231			23	177				
06:15		42	198			27	153				
06:30		67	169			56	148				
06:45		60	205	204	803	53	115	159	593	363	1396
07:00		61	147			57	124				
07:15		67	157			54	128				
07:30		100	164			46	107				
07:45		106	143	334	611	74	93	231	452	565	1063
08:00		129	129			62	110				
08:15		135	104			72	105				
08:30		146	128			95	117				
08:45		200	103	610	464	107	94	336	426	946	890
09:00		176	75			101	89				
09:15		197	90			102	104				
09:30		209	81			117	86				
09:45		231	71	813	317	132	64	452	343	1265	660
10:00		215	58			142	83				
10:15		242	57			131	69				
10:30		221	59			142	58				
10:45		263	55	941	229	148	44	563	254	1504	483
11:00		254	44			162	43				
11:15		253	51			153	49				
11:30		266	35			143	42				
11:45		272	34	1045	164	181	22	639	156	1684	320
Total		4341	8490			2601	6738			6942	15228
Percent		33.8%	66.2%			27.9%	72.1%			31.3%	68.7%
Combined Total		12831				9339				22170	
Total		14250	29202			10905	21451			25155	50653
Percent		32.8%	67.2%			33.7%	66.3%			33.2%	66.8%
Combined Total		43452				32356				75808	
ADT		ADT 25,269				AADT 25,269					

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street between  
Old Derby Streets [North & South]  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Gvolume  
Site Code: 04263

Start Time	14-Jun-12 Thu	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		16	232			45	243				
12:15		22	234			20	268				
12:30		16	244			18	241				
12:45		5	228	59	938	15	219	98	971	157	1909
01:00		9	208			12	268				
01:15		7	212			10	264				
01:30		11	228			6	260				
01:45		6	218	33	866	3	254	31	1046	64	1912
02:00		2	200			9	283				
02:15		5	197			15	271				
02:30		1	210			12	255				
02:45		4	223	12	830	11	243	47	1052	59	1882
03:00		2	242			15	257				
03:15		0	217			6	246				
03:30		5	236			19	232				
03:45		6	189	13	884	21	262	61	997	74	1881
04:00		7	228			9	257				
04:15		8	224			9	252				
04:30		10	213			22	248				
04:45		13	252	38	917	35	242	75	999	113	1916
05:00		9	229			49	262				
05:15		27	219			90	268				
05:30		34	248			155	235				
05:45		37	242	107	938	133	192	427	957	534	1895
06:00		41	254			154	206				
06:15		57	256			174	219				
06:30		97	234			183	201				
06:45		101	234	296	978	194	192	705	818	1001	1796
07:00		118	198			190	171				
07:15		133	208			224	199				
07:30		142	187			218	188				
07:45		164	188	557	781	191	198	823	756	1380	1537
08:00		169	154			218	216				
08:15		175	173			226	167				
08:30		152	169			228	164				
08:45		173	178	669	674	245	189	917	736	1586	1410
09:00		139	111			230	224				
09:15		185	109			225	151				
09:30		173	112			233	146				
09:45		183	107	680	439	228	117	916	638	1596	1077
10:00		183	86			231	117				
10:15		175	76			216	162				
10:30		188	53			228	127				
10:45		181	54	727	269	228	83	903	489	1630	758
11:00		157	31			272	95				
11:15		219	40			239	79				
11:30		216	36			244	61				
11:45		211	27	803	134	226	52	981	287	1784	421
Total		3994	8648			5984	9746			9978	18394
Percent		31.6%	68.4%			38.0%	62.0%			35.2%	64.8%
Combined Total			12642				15730				28372

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street between  
Old Derby Streets [North & South]  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Gvolume  
Site Code: 04263

Start Time	15-Jun-12 Fri	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		23	219			53	260				
12:15		25	247			38	257				
12:30		20	249			30	270				
12:45		13	214	81	929	22	271	143	1058	224	1987
01:00		18	198			25	230				
01:15		17	205			18	249				
01:30		6	197			8	253				
01:45		6	224	47	824	7	235	58	967	105	1791
02:00		2	189			7	287				
02:15		7	174			7	265				
02:30		8	173			12	300				
02:45		5	224	22	760	13	232	39	1084	61	1844
03:00		1	220			8	256				
03:15		3	199			7	237				
03:30		3	209			3	257				
03:45		1	219	8	847	6	240	24	990	32	1837
04:00		3	218			7	255				
04:15		6	211			7	240				
04:30		10	238			28	219				
04:45		22	206	41	873	25	210	67	924	108	1797
05:00		20	223			41	244				
05:15		24	210			80	264				
05:30		27	224			120	263				
05:45		36	224	107	881	137	199	378	970	485	1851
06:00		56	205			132	221				
06:15		60	201			181	203				
06:30		75	215			185	186				
06:45		104	174	295	795	203	183	701	793	996	1588
07:00		117	190			201	199				
07:15		138	161			211	192				
07:30		148	180			219	199				
07:45		186	170	589	701	226	196	857	786	1446	1487
08:00		170	170			217	166				
08:15		162	140			250	157				
08:30		194	142			197	195				
08:45		181	123	707	575	222	183	886	701	1593	1276
09:00		176	94			244	158				
09:15		180	78			218	155				
09:30		177	73			246	152				
09:45		198	66	731	311	200	116	908	581	1639	892
10:00		172	70			207	98				
10:15		168	74			250	97				
10:30		192	67			239	93				
10:45		206	54	738	265	220	52	916	340	1654	605
11:00		223	46			210	51				
11:15		181	45			238	57				
11:30		209	31			247	41				
11:45		211	31	824	153	261	33	956	182	1780	335
Total		4190	7914			5933	9376			10123	17290
Percent		34.6%	65.4%			38.8%	61.2%			36.9%	63.1%
Combined Total		12104				15309				27413	

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street between  
Old Derby Streets [North & South]  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Gvolume  
Site Code: 04263

Start Time	16-Jun-12 Sat	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		24	212			32	251				
12:15		26	205			26	258				
12:30		29	204			22	235				
12:45		27	220	106	841	10	267	90	1011	196	1852
01:00		18	198			19	262				
01:15		17	220			7	236				
01:30		13	189			7	275				
01:45		9	204	57	811	4	261	37	1034	94	1845
02:00		9	175			5	286				
02:15		14	212			7	251				
02:30		7	184			7	245				
02:45		8	196	38	767	14	266	33	1048	71	1815
03:00		6	188			8	261				
03:15		3	178			7	262				
03:30		6	210			7	267				
03:45		5	204	20	780	5	265	27	1055	47	1835
04:00		4	213			9	261				
04:15		5	209			8	271				
04:30		14	202			11	254				
04:45		28	193	51	817	14	268	42	1054	93	1871
05:00		14	208			18	233				
05:15		17	189			30	231				
05:30		26	201			36	232				
05:45		34	212	91	810	54	215	138	911	229	1721
06:00		28	198			57	243				
06:15		37	154			71	215				
06:30		53	145			71	200				
06:45		55	187	173	684	73	200	272	858	445	1542
07:00		51	132			89	186				
07:15		64	135			102	200				
07:30		87	148			83	160				
07:45		96	121	298	536	117	157	391	703	689	1239
08:00		107	109			107	180				
08:15		115	85			127	172				
08:30		133	98			183	162				
08:45		168	80	523	372	179	140	596	654	1119	1026
09:00		151	71			168	140				
09:15		162	74			178	170				
09:30		172	77			207	117				
09:45		184	59	669	281	197	113	750	540	1419	821
10:00		188	65			224	117				
10:15		185	61			189	79				
10:30		191	52			240	68				
10:45		200	56	764	234	232	70	885	334	1649	568
11:00		189	42			264	58				
11:15		212	51			253	72				
11:30		215	37			229	41				
11:45		201	31	817	161	247	32	993	203	1810	364
Total		3607	7094			4254	9405			7861	16499
Percent		33.7%	66.3%			31.1%	68.9%			32.3%	67.7%
Combined Total		10701				13659				24360	
Total		11791	23656			16171	28527			27962	52183
Percent		33.3%	66.7%			36.2%	63.8%			34.9%	65.1%
Combined Total		35447				44698				80145	
Total ADT		ADT 26,715				AADT 26,715					

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street  
east of Cushing Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Hvolume  
Site Code: 04263

Start Time	14-Jun-12 Thu	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		10	171			38	173				
12:15		10	127			14	156				
12:30		12	155			13	150				
12:45		2	153	34	606	16	145	81	624	115	1230
01:00		7	148			13	168				
01:15		3	155			11	153				
01:30		6	162			4	157				
01:45		3	171	19	636	4	151	32	629	51	1265
02:00		1	176			7	146				
02:15		3	151			15	139				
02:30		2	162			11	155				
02:45		3	201	9	690	7	140	40	580	49	1270
03:00		1	176			15	144				
03:15		0	164			4	158				
03:30		1	200			18	147				
03:45		3	165	5	705	18	161	55	610	60	1315
04:00		4	169			5	149				
04:15		2	194			6	148				
04:30		8	203			17	147				
04:45		8	199	22	765	21	137	49	581	71	1346
05:00		3	197			34	167				
05:15		14	197			64	160				
05:30		22	198			114	147				
05:45		17	163	56	755	108	125	320	599	376	1354
06:00		22	198			113	131				
06:15		29	180			127	127				
06:30		55	173			148	143				
06:45		49	192	155	743	161	127	549	528	704	1271
07:00		59	150			155	105				
07:15		69	144			184	101				
07:30		72	148			167	99				
07:45		80	154	280	596	156	125	662	430	942	1026
08:00		96	118			171	119				
08:15		92	148			150	83				
08:30		94	139			188	80				
08:45		100	164	382	569	180	83	689	365	1071	934
09:00		94	127			180	89				
09:15		75	94			161	72				
09:30		76	102			140	63				
09:45		76	92	321	415	130	40	611	264	932	679
10:00		96	68			147	91				
10:15		72	77			115	104				
10:30		84	44			121	87				
10:45		91	36	343	225	88	69	471	351	814	576
11:00		101	25			149	70				
11:15		141	27			162	59				
11:30		148	20			161	46				
11:45		126	17	516	89	168	34	640	209	1156	298
Total		2142	6794			4199	5770			6341	12564
Percent		24.0%	76.0%			42.1%	57.9%			33.5%	66.5%
Combined Total		8936				9969				18905	

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street  
east of Cushing Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Hvolume  
Site Code: 04263

Start Time	15-Jun-12 Fri	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		12	157			48	159				
12:15		14	147			31	186				
12:30		12	154			22	167				
12:45		3	195	41	653	14	161	115	673	156	1326
01:00		14	145			21	165				
01:15		10	152			14	160				
01:30		3	157			4	139				
01:45		3	181	30	635	6	139	45	603	75	1238
02:00		2	141			7	184				
02:15		2	171			7	152				
02:30		6	155			8	157				
02:45		5	168	15	635	9	138	31	631	46	1266
03:00		0	180			5	157				
03:15		1	203			5	162				
03:30		2	193			1	147				
03:45		1	182	4	758	4	144	15	610	19	1368
04:00		2	176			6	168				
04:15		6	211			5	147				
04:30		4	206			22	139				
04:45		10	187	22	780	12	132	45	586	67	1366
05:00		9	203			35	180				
05:15		10	158			57	147				
05:30		14	182			95	155				
05:45		17	181	50	724	111	154	298	636	348	1360
06:00		32	172			107	157				
06:15		32	184			134	133				
06:30		47	191			138	128				
06:45		47	151	158	698	146	92	525	510	683	1208
07:00		66	157			155	142				
07:15		78	150			177	111				
07:30		73	139			176	104				
07:45		93	139	310	585	181	96	689	453	999	1038
08:00		109	141			169	94				
08:15		98	123			153	98				
08:30		109	136			154	86				
08:45		121	132	437	532	165	80	641	358	1078	890
09:00		108	102			164	74				
09:15		107	95			172	58				
09:30		106	68			167	41				
09:45		99	61	420	326	159	41	662	214	1082	540
10:00		117	51			151	46				
10:15		99	61			153	43				
10:30		115	51			165	42				
10:45		104	39	435	202	166	30	635	161	1070	363
11:00		131	42			154	31				
11:15		119	34			193	26				
11:30		137	20			152	16				
11:45		105	21	492	117	164	16	663	89	1155	206
Total		2414	6645			4364	5524			6778	12169
Percent		26.6%	73.4%			44.1%	55.9%			35.8%	64.2%
Combined Total			9059				9888				18947



**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street  
east of Cushing Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Hvolume  
Site Code: 04263

Start Time	16-Jun-12 Sat	EB		Hour Totals		WB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		24	180			19	190				
12:15		17	146			11	155				
12:30		14	170			14	143				
12:45		14	156	69	652	6	159	50	647	119	1299
01:00		9	159			16	155				
01:15		6	165			3	163				
01:30		8	156			4	176				
01:45		8	175	31	655	2	151	25	645	56	1300
02:00		4	167			1	152				
02:15		12	178			4	142				
02:30		3	159			2	166				
02:45		5	172	24	676	4	150	11	610	35	1286
03:00		2	179			4	132				
03:15		5	165			3	137				
03:30		0	168			4	163				
03:45		5	177	12	689	3	173	14	605	26	1294
04:00		4	184			5	170				
04:15		5	198			2	144				
04:30		12	144			5	134				
04:45		19	164	40	690	10	161	22	609	62	1299
05:00		8	174			15	125				
05:15		8	164			25	142				
05:30		11	162			30	125				
05:45		19	157	46	657	40	124	110	516	156	1173
06:00		18	140			41	124				
06:15		24	121			49	110				
06:30		36	128			43	106				
06:45		26	121	104	510	41	128	174	468	278	978
07:00		29	110			53	115				
07:15		34	105			69	110				
07:30		46	104			64	98				
07:45		58	96	167	415	79	88	265	411	432	826
08:00		55	116			65	92				
08:15		76	89			88	70				
08:30		79	88			127	87				
08:45		85	85	295	378	136	48	416	297	711	675
09:00		75	81			107	52				
09:15		112	82			131	63				
09:30		105	66			150	43				
09:45		112	56	404	285	132	41	520	199	924	484
10:00		112	60			165	49				
10:15		128	32			145	31				
10:30		138	41			172	30				
10:45		142	34	520	167	139	33	621	143	1141	310
11:00		130	42			174	23				
11:15		155	28			161	39				
11:30		159	29			143	19				
11:45		158	15	602	114	158	12	636	93	1238	207
Total		2314	5888			2864	5243			5178	11131
Percent		28.2%	71.8%			35.3%	64.7%			31.7%	68.3%
Combined Total		8202				8107				16309	
Total		6870	19327			11427	16537			18297	35864
Percent		26.2%	73.8%			40.9%	59.1%			33.8%	66.2%
Combined Total		26197				27964				54161	
Total ADT		ADT 18,054				AADT 18,054					

**Transportation Data Corporation**  
*Mario Perone, mperone1@verizon.net*  
*t. (781) 587-0086 f. (781) 587-0189*

Derby Street  
 west of Pond Park Road  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

04263Aspeed  
 Site Code: 04263

**Eastbound**

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	Total
	15	20	25	30	35	40	45	50	55	60	65	70	75	
6/14/12	0	0	0	1	1	7	12	4	1	0	0	1	0	27
01:00	0	1	0	0	1	3	2	3	0	0	0	0	0	10
02:00	0	0	1	2	1	3	5	1	1	0	0	0	0	14
03:00	0	1	1	0	3	1	7	1	1	0	0	0	0	15
04:00	1	0	3	1	7	20	21	6	5	0	0	0	0	64
05:00	0	1	13	1	13	49	67	16	1	0	0	0	0	161
06:00	1	5	10	3	32	123	98	36	5	0	0	0	0	313
07:00	1	10	39	37	130	253	121	11	2	0	0	0	0	604
08:00	0	8	36	72	217	244	81	7	1	0	0	0	0	666
09:00	0	13	23	58	229	200	69	5	0	0	0	0	0	597
10:00	2	8	32	65	214	190	73	4	0	0	0	0	0	588
11:00	9	16	48	123	235	155	54	2	0	0	0	0	0	642
12 PM	2	13	56	130	256	179	53	4	0	0	0	0	0	693
13:00	0	9	58	138	181	189	72	1	0	0	0	0	0	648
14:00	5	11	44	114	233	158	62	9	1	0	0	0	0	637
15:00	13	20	85	142	251	196	59	4	0	0	0	0	0	770
16:00	2	13	49	142	295	249	77	9	0	0	0	1	0	837
17:00	5	16	107	179	261	189	89	8	0	1	0	0	0	855
18:00	2	6	21	63	137	246	167	11	1	0	0	0	0	654
19:00	1	5	19	23	122	215	123	14	2	0	0	0	0	524
20:00	0	0	6	20	86	156	71	9	4	0	0	0	0	352
21:00	0	1	6	13	38	75	53	8	1	0	0	0	0	195
22:00	0	2	3	3	14	51	27	7	3	0	0	0	0	110
23:00	0	0	0	1	14	21	25	9	3	0	0	0	0	73
<b>Total</b>	<b>44</b>	<b>159</b>	<b>660</b>	<b>1331</b>	<b>2971</b>	<b>3172</b>	<b>1488</b>	<b>189</b>	<b>32</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>10049</b>
<b>Percent</b>	<b>0.4%</b>	<b>1.6%</b>	<b>6.6%</b>	<b>13.2%</b>	<b>29.6%</b>	<b>31.6%</b>	<b>14.8%</b>	<b>1.9%</b>	<b>0.3%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	

Daily  
 15th Percentile : 28 MPH  
 50th Percentile : 35 MPH  
 85th Percentile : 41 MPH  
 95th Percentile : 45 MPH  
  
 Mean Speed(Average) : 35 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 6143  
 Percent in Pace : 61.1%  
 Number of Vehicles > 35 MPH : 4884  
 Percent of Vehicles > 35 MPH : 48.6%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street  
west of Pond Park Road  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Aspeed  
Site Code: 04263

**Eastbound**

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	Total
	15	20	25	30	35	40	45	50	55	60	65	70	75	
6/15/12	0	1	1	2	3	7	10	2	2	0	0	0	0	28
01:00	0	1	0	0	2	4	7	2	1	0	0	0	0	17
02:00	0	0	0	2	3	5	3	4	0	0	0	0	0	17
03:00	0	0	0	0	3	3	5	4	0	0	0	0	0	15
04:00	0	0	1	3	9	21	20	9	3	1	0	0	0	67
05:00	0	4	9	2	23	57	59	17	4	0	0	0	0	175
06:00	0	2	18	2	52	121	117	30	8	0	0	0	0	350
07:00	0	8	40	47	145	207	128	17	0	0	0	0	0	592
08:00	2	8	37	83	175	237	112	14	3	0	0	0	0	671
09:00	3	11	35	59	189	200	67	7	1	0	0	0	0	572
10:00	3	12	41	101	233	180	49	2	0	0	0	0	0	621
11:00	1	12	57	112	198	197	76	7	0	0	0	0	0	660
12 PM	15	25	99	159	229	169	29	1	0	0	0	0	0	726
13:00	8	17	60	129	245	181	60	6	0	0	0	0	0	706
14:00	7	23	67	158	261	172	46	7	0	0	0	0	0	741
15:00	5	18	65	136	247	224	56	5	2	0	0	0	0	758
16:00	5	23	60	132	251	232	71	1	0	0	0	0	0	775
17:00	1	12	61	110	269	263	102	8	1	1	0	0	0	828
18:00	1	11	23	33	97	281	147	12	3	0	0	0	0	608
19:00	0	3	11	17	92	216	110	11	0	0	0	0	0	460
20:00	0	1	10	14	78	149	78	10	1	0	0	0	0	341
21:00	0	2	9	16	37	75	64	6	3	0	0	0	0	212
22:00	0	0	5	8	20	59	36	6	1	1	0	0	0	136
23:00	0	1	1	1	12	33	43	13	1	0	0	0	0	105
<b>Total</b>	<b>51</b>	<b>195</b>	<b>710</b>	<b>1326</b>	<b>2873</b>	<b>3293</b>	<b>1495</b>	<b>201</b>	<b>34</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10181</b>
<b>Percent</b>	<b>0.5%</b>	<b>1.9%</b>	<b>7.0%</b>	<b>13.0%</b>	<b>28.2%</b>	<b>32.3%</b>	<b>14.7%</b>	<b>2.0%</b>	<b>0.3%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	

Daily

15th Percentile : 28 MPH  
 50th Percentile : 35 MPH  
 85th Percentile : 41 MPH  
 95th Percentile : 45 MPH

Mean Speed(Average) : 35 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 6166  
 Percent in Pace : 60.6%  
 Number of Vehicles > 35 MPH : 5026  
 Percent of Vehicles > 35 MPH : 49.4%

**Transportation Data Corporation**  
 Mario Perone, mperone1@verizon.net  
 t. (781) 587-0086 f. (781) 587-0189

Derby Street  
 west of Pond Park Road  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

04263Aspeed  
 Site Code: 04263

**Eastbound**

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	Total
	15	20	25	30	35	40	45	50	55	60	65	70	75	
6/16/12	0	2	2	1	11	17	16	2	0	0	0	1	0	52
01:00	0	0	2	0	4	11	7	2	0	0	0	0	0	26
02:00	0	0	0	1	1	4	6	3	1	0	1	0	0	17
03:00	0	0	0	1	0	4	6	1	0	0	0	0	0	12
04:00	0	0	3	0	3	26	17	5	1	0	0	0	0	55
05:00	0	2	2	0	7	22	26	17	6	1	0	0	0	83
06:00	0	2	2	1	16	34	64	30	3	0	0	0	0	152
07:00	0	4	7	2	23	81	145	41	8	0	0	0	0	311
08:00	0	2	16	21	38	171	193	31	6	1	0	0	0	479
09:00	1	3	15	21	84	179	177	29	1	0	0	0	0	510
10:00	0	12	23	40	99	218	159	13	5	0	0	0	0	569
11:00	3	6	30	36	143	334	153	16	0	0	0	0	0	721
12 PM	0	9	29	50	156	266	199	17	1	0	0	0	0	727
13:00	0	5	25	39	122	251	216	21	4	1	0	0	0	684
14:00	0	7	28	39	114	267	207	19	1	0	0	0	0	682
15:00	3	4	34	40	87	215	174	37	3	0	0	0	0	597
16:00	1	7	29	28	85	180	204	25	1	1	0	0	0	561
17:00	0	3	26	27	80	170	147	24	2	0	0	0	0	479
18:00	0	6	16	21	72	153	132	13	1	0	0	0	0	414
19:00	0	3	11	10	37	132	147	26	6	0	0	0	0	372
20:00	0	1	10	7	33	110	77	14	1	0	0	0	0	253
21:00	0	1	6	4	21	65	43	4	3	0	0	0	0	147
22:00	0	2	4	2	7	30	37	10	1	0	0	0	0	93
23:00	0	4	3	1	16	29	32	4	1	0	0	0	0	90
<b>Total</b>	<b>8</b>	<b>85</b>	<b>323</b>	<b>392</b>	<b>1259</b>	<b>2969</b>	<b>2584</b>	<b>404</b>	<b>56</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>8086</b>
<b>Percent</b>	<b>0.1%</b>	<b>1.1%</b>	<b>4.0%</b>	<b>4.8%</b>	<b>15.6%</b>	<b>36.7%</b>	<b>32.0%</b>	<b>5.0%</b>	<b>0.7%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	

Daily  
 15th Percentile : 32 MPH  
 50th Percentile : 39 MPH  
 85th Percentile : 44 MPH  
 95th Percentile : 46 MPH  
 Mean Speed(Average) : 38 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 5553  
 Percent in Pace : 68.7%  
 Number of Vehicles > 35 MPH : 6019  
 Percent of Vehicles > 35 MPH : 74.4%

<b>Grand Total</b>	<b>103</b>	<b>439</b>	<b>1693</b>	<b>3049</b>	<b>7103</b>	<b>9434</b>	<b>5567</b>	<b>794</b>	<b>122</b>	<b>8</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>28316</b>
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Overall  
 15th Percentile : 29 MPH  
 50th Percentile : 36 MPH  
 85th Percentile : 43 MPH  
 95th Percentile : 45 MPH  
 Mean Speed(Average) : 36 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 16537  
 Percent in Pace : 58.4%  
 Number of Vehicles > 35 MPH : 15929  
 Percent of Vehicles > 35 MPH : 56.3%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street  
west of Pond Park Road  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Aspeed  
Site Code: 04263

Westbound

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	Total
	15	20	25	30	35	40	45	50	55	60	65	70	75	
6/14/12	0	0	0	4	1	5	11	2	1	1	1	0	0	26
01:00	0	1	0	1	1	5	5	2	1	0	0	0	0	16
02:00	0	0	1	1	0	4	4	2	1	0	1	0	0	14
03:00	0	0	0	0	4	3	3	3	1	0	0	0	0	14
04:00	1	1	0	0	0	6	10	4	1	1	0	0	0	24
05:00	0	0	0	1	6	23	35	21	7	3	0	0	0	96
06:00	0	1	2	2	36	139	214	85	18	1	0	0	0	498
07:00	2	3	1	10	69	206	168	39	7	0	0	0	0	505
08:00	0	2	9	37	165	249	113	23	4	1	0	0	0	603
09:00	1	0	12	17	130	177	85	10	5	0	0	0	0	437
10:00	0	2	15	29	130	198	99	24	1	0	0	0	0	498
11:00	0	1	24	27	151	203	101	12	3	0	0	0	0	522
12 PM	0	1	32	37	166	223	93	22	4	0	0	0	0	578
13:00	0	1	12	37	180	225	95	18	0	1	0	0	0	569
14:00	7	19	15	49	187	234	92	19	1	0	0	0	0	623
15:00	4	6	22	39	213	238	84	12	0	0	0	0	0	618
16:00	0	5	24	49	238	274	74	15	2	0	0	0	0	681
17:00	1	12	26	70	217	226	100	10	2	1	0	0	0	665
18:00	2	10	19	14	103	253	142	13	0	0	0	0	0	556
19:00	2	9	15	27	106	170	103	11	1	0	0	0	0	444
20:00	1	4	10	23	112	150	117	21	3	0	0	0	0	441
21:00	0	3	10	18	49	102	97	24	3	0	0	0	0	306
22:00	0	2	5	5	21	67	70	21	4	0	0	0	0	195
23:00	0	0	1	8	17	29	31	18	5	1	0	0	0	110
Total	21	83	255	505	2302	3409	1946	431	75	10	2	0	0	9039
Percent	0.2%	0.9%	2.8%	5.6%	25.5%	37.7%	21.5%	4.8%	0.8%	0.1%	0.0%	0.0%	0.0%	

Daily

15th Percentile : 32 MPH  
 50th Percentile : 37 MPH  
 85th Percentile : 43 MPH  
 95th Percentile : 46 MPH

Mean Speed(Average) : 37 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 5711  
 Percent in Pace : 63.2%  
 Number of Vehicles > 35 MPH : 5873  
 Percent of Vehicles > 35 MPH : 65.0%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street  
west of Pond Park Road  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Aspeed  
Site Code: 04263

Westbound

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	Total
	15	20	25	30	35	40	45	50	55	60	65	70	75	
6/15/12	0	1	7	4	2	12	19	6	3	2	1	0	0	57
01:00	0	0	1	0	2	6	5	2	1	0	0	0	0	17
02:00	0	1	0	1	1	3	4	2	0	1	0	0	0	13
03:00	0	1	0	0	1	2	3	1	1	0	0	0	0	9
04:00	0	0	0	0	5	7	10	7	1	0	0	0	0	30
05:00	0	0	5	8	9	21	40	22	5	0	0	0	0	110
06:00	1	0	3	2	19	81	132	60	13	3	0	0	0	314
07:00	0	0	6	15	93	148	148	34	11	0	0	0	0	455
08:00	1	4	10	9	110	187	153	41	4	0	0	0	0	519
09:00	0	2	14	25	107	167	89	28	3	0	0	0	0	435
10:00	0	5	13	34	128	198	101	19	3	0	0	0	0	501
11:00	0	4	11	31	153	219	91	14	2	0	0	0	0	525
12 PM	3	5	22	49	233	179	64	6	0	0	0	0	0	561
13:00	0	13	18	43	128	204	102	9	2	0	0	0	0	519
14:00	8	9	18	45	165	265	80	9	1	0	0	0	0	600
15:00	6	9	33	46	190	237	90	10	2	0	0	0	0	623
16:00	1	3	25	29	209	259	68	11	1	0	0	0	0	606
17:00	1	6	15	24	171	253	87	17	5	0	0	0	0	579
18:00	0	5	8	22	73	166	140	33	1	0	0	0	0	448
19:00	1	3	16	16	107	171	92	18	2	1	0	0	0	427
20:00	0	4	8	16	80	147	115	25	6	0	0	0	0	401
21:00	0	0	5	13	34	86	115	26	5	1	0	0	0	285
22:00	0	0	10	4	13	54	90	26	5	0	0	0	0	202
23:00	0	0	5	4	16	41	58	15	6	0	0	0	0	145
Total	22	75	253	440	2049	3113	1896	441	83	8	1	0	0	8381
Percent	0.3%	0.9%	3.0%	5.2%	24.4%	37.1%	22.6%	5.3%	1.0%	0.1%	0.0%	0.0%	0.0%	

Daily

15th Percentile : 32 MPH  
 50th Percentile : 38 MPH  
 85th Percentile : 44 MPH  
 95th Percentile : 47 MPH

Mean Speed(Average) : 37 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 5162  
 Percent in Pace : 61.6%  
 Number of Vehicles > 35 MPH : 5542  
 Percent of Vehicles > 35 MPH : 66.1%

**Transportation Data Corporation**  
*Mario Perone, mperone1@verizon.net*  
*t. (781) 587-0086 f. (781) 587-0189*

Derby Street  
 west of Pond Park Road  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

04263Aspeed  
 Site Code: 04263

Westbound

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	Total
	15	20	25	30	35	40	45	50	55	60	65	70	75	
6/16/12	0	0	3	4	7	14	21	11	3	2	0	0	0	65
01:00	0	0	3	1	2	8	15	9	2	0	0	0	0	40
02:00	0	0	0	3	0	10	8	1	4	0	1	0	0	27
03:00	0	0	1	1	0	2	7	2	0	0	1	0	0	14
04:00	0	0	3	0	3	4	5	5	0	0	0	0	0	20
05:00	0	0	0	0	8	10	10	10	3	1	1	0	0	43
06:00	0	0	1	0	4	10	62	33	12	2	0	0	0	124
07:00	0	0	6	1	4	21	77	44	10	1	0	0	0	164
08:00	1	0	7	5	14	66	93	48	16	0	0	0	0	250
09:00	0	3	12	15	48	91	114	44	5	1	0	0	0	333
10:00	1	6	13	17	58	131	151	56	4	0	0	0	0	437
11:00	1	8	14	21	92	194	118	31	4	0	0	0	0	483
12 PM	1	2	16	14	53	165	161	34	4	0	0	0	0	450
13:00	0	6	15	23	89	174	216	42	10	2	0	0	0	577
14:00	5	4	15	20	134	226	167	24	5	2	0	0	0	602
15:00	0	5	13	17	101	173	165	59	6	1	0	0	0	540
16:00	1	3	10	21	90	249	175	47	4	0	0	0	0	600
17:00	2	5	13	14	81	183	179	55	16	1	0	0	0	549
18:00	1	1	10	16	49	137	175	47	10	0	0	0	0	446
19:00	0	0	8	8	24	119	132	45	7	0	0	0	0	343
20:00	0	3	15	10	23	94	138	42	5	0	1	0	0	331
21:00	1	2	8	9	29	84	112	34	8	0	0	0	0	287
22:00	0	0	6	8	15	37	80	45	10	1	0	0	0	202
23:00	0	3	3	3	12	38	45	22	9	1	1	0	0	137
<b>Total</b>	<b>14</b>	<b>51</b>	<b>195</b>	<b>231</b>	<b>940</b>	<b>2240</b>	<b>2426</b>	<b>790</b>	<b>157</b>	<b>15</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>7064</b>
<b>Percent</b>	<b>0.2%</b>	<b>0.7%</b>	<b>2.8%</b>	<b>3.3%</b>	<b>13.3%</b>	<b>31.7%</b>	<b>34.3%</b>	<b>11.2%</b>	<b>2.2%</b>	<b>0.2%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	

Daily  
 15th Percentile : 34 MPH  
 50th Percentile : 40 MPH  
 85th Percentile : 45 MPH  
 95th Percentile : 49 MPH  
 Mean Speed(Average) : 40 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 4666  
 Percent in Pace : 66.1%  
 Number of Vehicles > 35 MPH : 5633  
 Percent of Vehicles > 35 MPH : 79.7%

<b>Grand Total</b>	<b>57</b>	<b>209</b>	<b>703</b>	<b>1176</b>	<b>5291</b>	<b>8762</b>	<b>6268</b>	<b>1662</b>	<b>315</b>	<b>33</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>24484</b>
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Overall  
 15th Percentile : 32 MPH  
 50th Percentile : 38 MPH  
 85th Percentile : 44 MPH  
 95th Percentile : 48 MPH  
 Mean Speed(Average) : 38 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 15030  
 Percent in Pace : 61.4%  
 Number of Vehicles > 35 MPH : 17048  
 Percent of Vehicles > 35 MPH : 69.6%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street Overpass between  
Route 3 NB/SB Ramps  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Dspeed  
Site Code: 04263

**Eastbound**

Start Time	15	16	20	21	25	26	30	31	35	36	40	41	45	46	50	51	55	56	60	61	65	66	70	71	75	Total
6/14/12	0	0	0	0	0	0	2	21	32	11	4	0	0	0	0	0	0	0	0	0	0	0	0	0	70	
01:00	0	0	0	0	0	3	14	19	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	46	
02:00	0	0	0	0	0	2	4	7	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	
03:00	0	0	0	0	0	0	7	5	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	
04:00	0	0	2	0	7	12	16	8	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	48	
05:00	0	0	0	0	6	25	42	54	23	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	157	
06:00	0	0	0	5	38	111	144	30	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	332	
07:00	0	1	8	18	89	259	198	37	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	617	
08:00	0	0	0	12	97	363	211	33	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	722	
09:00	1	2	8	39	160	388	200	35	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	837	
10:00	1	0	4	40	147	428	250	34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	904	
11:00	0	0	8	69	357	466	164	17	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1082	
12 PM	11	9	29	131	394	469	105	16	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1165	
13:00	3	4	24	88	358	412	176	19	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1086	
14:00	0	0	2	75	311	457	151	16	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1015	
15:00	3	9	17	86	478	443	121	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1171	
16:00	2	1	1	49	393	581	189	8	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1226	
17:00	0	1	10	118	392	512	184	23	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1243	
18:00	0	0	4	54	313	583	209	17	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1181	
19:00	1	1	9	31	133	449	305	46	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	977	
20:00	0	0	3	16	117	367	219	44	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	774	
21:00	0	0	1	5	36	164	209	46	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	467	
22:00	0	0	0	6	19	89	123	49	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	292	
23:00	0	0	0	1	7	35	75	26	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	151	
<b>Total</b>	<b>22</b>	<b>28</b>	<b>130</b>	<b>849</b>	<b>3878</b>	<b>6676</b>	<b>3366</b>	<b>569</b>	<b>68</b>	<b>11</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>15600</b>		
<b>Percent</b>	<b>0.1%</b>	<b>0.2%</b>	<b>0.8%</b>	<b>5.4%</b>	<b>24.9%</b>	<b>42.8%</b>	<b>21.6%</b>	<b>3.6%</b>	<b>0.4%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>		

Daily

15th Percentile : 32 MPH  
 50th Percentile : 38 MPH  
 85th Percentile : 43 MPH  
 95th Percentile : 45 MPH

Mean Speed(Average) : 38 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 10554  
 Percent in Pace : 67.7%  
 Number of Vehicles > 40 MPH : 4017  
 Percent of Vehicles > 40 MPH : 25.8%



**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street Overpass between  
Route 3 NB/SB Ramps  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Dspeed  
Site Code: 04263

**Eastbound**

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	Total
	15	20	25	30	35	40	45	50	55	60	65	70	75	
6/15/12	0	0	1	1	6	35	30	17	7	0	0	0	0	97
01:00	0	0	1	4	8	14	15	12	0	1	0	0	0	55
02:00	0	0	0	0	0	7	13	4	3	0	0	0	0	27
03:00	0	0	0	0	3	5	8	2	0	0	0	0	0	18
04:00	0	0	0	1	3	10	23	6	2	0	0	0	0	45
05:00	0	1	0	3	24	35	69	23	4	0	0	0	0	159
06:00	0	0	0	3	28	94	137	58	11	0	0	0	0	331
07:00	0	0	0	10	64	264	244	60	6	1	0	0	0	649
08:00	0	0	7	14	123	350	268	31	5	1	0	0	0	799
09:00	0	0	1	25	167	394	241	33	6	0	0	0	0	867
10:00	1	0	1	35	212	454	196	28	4	1	0	0	0	932
11:00	0	4	18	55	322	467	189	19	4	0	0	0	0	1078
12 PM	2	9	53	190	370	414	143	10	0	0	0	0	0	1191
13:00	0	6	28	103	368	431	137	29	3	1	0	0	0	1106
14:00	3	8	19	67	293	428	146	7	1	0	0	0	0	972
15:00	10	12	74	145	344	398	121	16	2	0	0	0	0	1122
16:00	0	0	3	34	285	552	223	22	2	1	0	0	0	1122
17:00	0	0	12	53	311	505	234	25	4	1	0	0	0	1145
18:00	0	0	0	18	170	467	275	52	4	0	0	0	0	986
19:00	0	3	6	13	94	383	279	49	5	0	0	0	0	832
20:00	0	0	1	15	96	303	205	48	5	2	0	0	0	675
21:00	0	0	1	10	33	144	120	42	7	0	0	0	0	357
22:00	0	0	0	1	24	85	121	44	6	1	0	0	0	282
23:00	0	0	0	1	18	41	83	23	4	0	0	0	0	170
<b>Total</b>	<b>16</b>	<b>43</b>	<b>226</b>	<b>801</b>	<b>3366</b>	<b>6280</b>	<b>3520</b>	<b>660</b>	<b>95</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15017</b>
<b>Percent</b>	<b>0.1%</b>	<b>0.3%</b>	<b>1.5%</b>	<b>5.3%</b>	<b>22.4%</b>	<b>41.8%</b>	<b>23.4%</b>	<b>4.4%</b>	<b>0.6%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	

Daily

15th Percentile : 32 MPH  
 50th Percentile : 38 MPH  
 85th Percentile : 43 MPH  
 95th Percentile : 46 MPH

Mean Speed(Average) : 38 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 9800  
 Percent in Pace : 65.3%  
 Number of Vehicles > 40 MPH : 4285  
 Percent of Vehicles > 40 MPH : 28.5%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street Overpass between  
Route 3 NB/SB Ramps  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Dspeed  
Site Code: 04263

**Eastbound**

Start Time	15	16	20	21	25	26	30	31	35	36	40	41	45	46	50	51	55	56	60	61	65	66	70	71	75	Total
6/16/12	0	0	0	0	0	5	33	53	15	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	112
01:00	0	0	0	0	0	6	21	32	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	70
02:00	0	0	0	0	1	2	10	17	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41
03:00	0	0	0	0	1	1	4	6	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20
04:00	0	0	0	0	1	5	13	23	11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	55
05:00	0	0	0	0	3	8	25	27	24	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	95
06:00	0	0	0	0	1	8	52	93	43	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	204
07:00	0	0	0	0	4	25	70	152	70	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	334
08:00	0	0	0	1	0	39	211	280	73	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	610
09:00	0	0	0	1	19	116	294	312	65	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	813
10:00	0	0	0	4	14	158	459	263	34	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	941
11:00	0	0	0	23	48	284	450	216	18	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1045
12 PM	0	0	0	3	31	202	533	258	34	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1062
13:00	1	0	0	1	29	233	495	237	33	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1032
14:00	0	0	0	1	18	192	481	241	41	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	978
15:00	0	0	4	6	12	178	485	259	26	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	976
16:00	0	0	0	0	10	154	438	282	32	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	919
17:00	0	0	0	6	25	187	422	247	43	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	934
18:00	0	0	0	0	8	120	344	271	57	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	803
19:00	0	0	0	1	7	64	236	251	48	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	610
20:00	0	0	0	0	3	53	190	177	36	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	464
21:00	0	0	0	0	2	17	122	136	32	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	317
22:00	0	0	0	0	1	10	63	113	30	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	229
23:00	0	0	0	0	0	6	38	85	32	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	164
<b>Total</b>	<b>1</b>	<b>4</b>	<b>47</b>	<b>238</b>	<b>2073</b>	<b>5489</b>	<b>4031</b>	<b>822</b>	<b>106</b>	<b>15</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>12828</b>	
<b>Percent</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.4%</b>	<b>1.9%</b>	<b>16.2%</b>	<b>42.8%</b>	<b>31.4%</b>	<b>6.4%</b>	<b>0.8%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	

Daily  
 15th Percentile : 34 MPH  
 50th Percentile : 39 MPH  
 85th Percentile : 44 MPH  
 95th Percentile : 47 MPH  
 Mean Speed(Average) : 39 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 9520  
 Percent in Pace : 74.2%  
 Number of Vehicles > 40 MPH : 4976  
 Percent of Vehicles > 40 MPH : 38.8%

<b>Grand Total</b>	<b>39</b>	<b>75</b>	<b>403</b>	<b>1888</b>	<b>9317</b>	<b>18445</b>	<b>10917</b>	<b>2051</b>	<b>269</b>	<b>36</b>	<b>3</b>	<b>0</b>	<b>2</b>	<b>43445</b>
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Overall  
 15th Percentile : 33 MPH  
 50th Percentile : 38 MPH  
 85th Percentile : 44 MPH  
 95th Percentile : 46 MPH  
 Mean Speed(Average) : 38 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 29362  
 Percent in Pace : 67.6%  
 Number of Vehicles > 40 MPH : 13278  
 Percent of Vehicles > 40 MPH : 30.6%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street Overpass between  
Route 3 NB/SB Ramps  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Dspeed  
Site Code: 04263

Westbound

Start Time	15	16	20	21	25	26	30	31	35	36	40	41	45	46	50	51	55	56	60	61	65	66	70	71	75	Total
6/14/12	0	0	0	0	1	3	7	12	4	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31
01:00	0	0	0	0	1	3	7	12	4	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13
02:00	0	0	0	0	2	2	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
03:00	0	0	0	0	0	3	2	6	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	13
04:00	0	0	0	1	2	8	6	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19
05:00	0	0	1	2	26	52	40	17	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	144
06:00	0	0	0	2	57	154	157	66	15	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	453
07:00	1	0	5	12	113	235	238	89	19	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	714
08:00	0	0	0	20	179	354	251	60	11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	877
09:00	1	0	5	16	80	256	220	50	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	636
10:00	0	0	0	11	81	223	216	84	8	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	625
11:00	0	0	0	13	106	296	223	51	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	697
12 PM	1	3	7	29	170	303	186	33	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	743
13:00	1	0	5	26	162	404	193	50	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	848
14:00	0	5	12	29	152	343	263	56	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	868
15:00	1	0	11	31	177	331	182	38	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	782
16:00	1	0	1	23	140	346	238	60	12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	823
17:00	0	0	6	24	134	277	241	66	11	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	762
18:00	0	0	1	15	99	297	195	48	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	664
19:00	1	0	2	6	51	185	242	71	20	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	580
20:00	1	0	1	5	98	229	215	44	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	601
21:00	0	0	0	2	53	141	158	54	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	417
22:00	0	0	0	0	9	28	92	54	21	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	205
23:00	0	0	0	0	3	24	51	30	17	2	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	128
Total	8	8	57	268	1898	4501	3626	1040	213	26	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	11653
Percent	0.1%	0.1%	0.5%	2.3%	16.3%	38.6%	31.1%	8.9%	1.8%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily

15th Percentile : 34 MPH  
 50th Percentile : 39 MPH  
 85th Percentile : 45 MPH  
 95th Percentile : 49 MPH

Mean Speed(Average) : 40 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 8127  
 Percent in Pace : 69.7%  
 Number of Vehicles > 40 MPH : 4913  
 Percent of Vehicles > 40 MPH : 42.2%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street Overpass between  
Route 3 NB/SB Ramps  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Dspeed  
Site Code: 04263

Westbound

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	Total
	15	20	25	30	35	40	45	50	55	60	65	70	75	
6/15/12	0	0	0	1	2	10	15	17	5	3	2	0	0	55
01:00	1	1	3	0	0	3	5	2	0	0	0	0	0	15
02:00	0	0	0	0	4	3	6	2	3	0	1	1	0	20
03:00	0	0	0	0	1	1	4	2	1	0	0	0	0	9
04:00	0	0	0	0	4	11	14	2	1	0	0	0	0	32
05:00	0	0	0	1	16	41	39	19	10	1	1	0	0	128
06:00	0	0	0	4	32	108	178	71	25	6	0	0	0	424
07:00	0	0	0	8	85	210	230	81	16	4	0	0	0	634
08:00	0	4	7	9	92	291	283	68	11	1	0	0	0	766
09:00	0	0	2	5	78	215	213	77	17	2	1	0	0	610
10:00	0	0	2	15	84	281	212	74	9	0	0	0	0	677
11:00	0	1	1	11	107	305	217	48	10	0	0	0	0	700
12 PM	1	5	6	45	178	319	231	38	1	0	0	0	0	824
13:00	0	3	9	37	181	361	176	44	7	1	0	0	0	819
14:00	2	1	8	36	239	375	214	39	4	1	0	0	0	919
15:00	0	2	10	21	169	323	186	49	6	1	0	0	0	767
16:00	0	0	5	21	129	309	217	58	8	1	0	0	0	748
17:00	1	1	7	15	116	281	248	65	15	1	0	0	0	750
18:00	0	0	0	11	70	211	219	62	21	3	0	0	0	597
19:00	1	0	4	1	71	210	192	61	10	0	0	0	0	550
20:00	1	0	0	3	72	211	191	38	10	1	0	0	0	527
21:00	0	0	0	0	54	136	157	48	7	0	0	0	0	402
22:00	0	0	0	0	22	86	77	43	8	4	0	0	0	240
23:00	0	0	0	2	22	44	52	19	6	1	0	0	0	146
Total	7	18	64	246	1828	4345	3576	1027	211	31	5	1	0	11359
Percent	0.1%	0.2%	0.6%	2.2%	16.1%	38.3%	31.5%	9.0%	1.9%	0.3%	0.0%	0.0%	0.0%	

Daily

15th Percentile : 34 MPH  
 50th Percentile : 40 MPH  
 85th Percentile : 45 MPH  
 95th Percentile : 49 MPH

Mean Speed(Average) : 40 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 7921  
 Percent in Pace : 69.7%  
 Number of Vehicles > 40 MPH : 4851  
 Percent of Vehicles > 40 MPH : 42.7%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street Overpass between  
Route 3 NB/SB Ramps  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Dspeed  
Site Code: 04263

Westbound

Start Time	15	16	20	21	25	26	30	31	35	36	40	41	45	46	50	51	55	56	60	61	65	66	70	71	75	Total
6/16/12	0	0	0	0	2	10	22	23	10	5	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	75
01:00	0	0	0	0	0	7	8	8	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32
02:00	0	0	0	0	0	3	10	10	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31
03:00	0	0	0	0	1	2	1	3	4	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15
04:00	0	0	0	0	0	1	4	7	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
05:00	0	0	0	0	1	8	18	13	8	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54
06:00	0	0	0	0	1	18	39	48	29	19	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	158
07:00	0	0	0	3	0	16	54	94	47	15	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	231
08:00	0	0	0	0	4	24	91	126	71	18	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	336
09:00	0	0	0	0	2	31	135	179	76	28	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	452
10:00	0	0	0	3	4	46	192	217	75	23	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	563
11:00	3	1	4	8	65	249	237	57	13	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	639
12 PM	0	0	0	5	80	275	245	67	22	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	696
13:00	0	1	1	13	111	350	236	59	13	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	785
14:00	0	2	1	18	94	302	300	73	13	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	804
15:00	0	0	1	11	74	299	248	86	23	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	744
16:00	0	0	4	19	116	316	280	50	11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	798
17:00	0	0	1	12	98	297	210	52	16	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	687
18:00	0	0	1	3	83	203	217	74	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	593
19:00	0	0	0	2	48	154	173	60	12	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	452
20:00	0	0	0	2	55	143	160	54	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	426
21:00	0	0	0	4	53	117	125	38	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	343
22:00	0	0	0	3	24	85	80	55	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	254
23:00	0	0	0	1	15	50	59	23	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156
Total	3	4	19	116	1082	3414	3298	1079	285	33	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9338
Percent	0.0%	0.0%	0.2%	1.2%	11.6%	36.6%	35.3%	11.6%	3.1%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily  
 15th Percentile : 36 MPH  
 50th Percentile : 41 MPH  
 85th Percentile : 46 MPH  
 95th Percentile : 50 MPH  
  
 Mean Speed(Average) : 41 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 6712  
 Percent in Pace : 71.9%  
 Number of Vehicles > 40 MPH : 4700  
 Percent of Vehicles > 40 MPH : 50.3%

Grand Total	18	30	140	630	4808	12260	10500	3146	709	90	16	3	0	32350
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Overall  
 15th Percentile : 35 MPH  
 50th Percentile : 40 MPH  
 85th Percentile : 45 MPH  
 95th Percentile : 49 MPH  
  
 Mean Speed(Average) : 40 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 22760  
 Percent in Pace : 70.4%  
 Number of Vehicles > 40 MPH : 14464  
 Percent of Vehicles > 40 MPH : 44.7%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street between  
Old Derby Streets [North & South]  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Gspeed  
Site Code: 04263

**Eastbound**

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	Total
	15	20	25	30	35	40	45	50	55	60	65	70	75	
6/14/12	0	0	0	0	2	21	20	12	3	1	0	0	0	59
01:00	0	0	0	2	1	11	9	7	3	0	0	0	0	33
02:00	0	0	0	0	0	4	4	2	2	0	0	0	0	12
03:00	0	0	0	0	0	2	8	1	2	0	0	0	0	13
04:00	1	0	0	0	1	11	14	7	3	0	0	1	0	38
05:00	0	0	0	1	5	16	46	26	13	0	0	0	0	107
06:00	1	0	3	2	11	58	148	60	11	2	0	0	0	296
07:00	0	0	2	3	15	144	289	90	11	2	1	0	0	557
08:00	5	2	4	17	28	231	295	72	12	2	0	1	0	669
09:00	5	3	4	18	76	270	235	56	12	1	0	0	0	680
10:00	5	3	3	15	61	304	289	39	8	0	0	0	0	727
11:00	6	4	4	39	175	370	179	18	8	0	0	0	0	803
12 PM	8	6	4	42	217	449	190	21	1	0	0	0	0	938
13:00	9	3	1	29	151	402	228	40	3	0	0	0	0	866
14:00	5	2	8	32	119	366	243	51	3	1	0	0	0	830
15:00	9	7	9	24	147	376	274	37	1	0	0	0	0	884
16:00	3	7	5	26	97	328	383	63	3	2	0	0	0	917
17:00	3	5	2	41	114	335	354	70	12	0	1	0	0	937
18:00	3	8	5	24	73	329	415	111	10	0	0	0	0	978
19:00	2	1	0	15	54	224	367	105	9	4	0	0	0	781
20:00	1	0	2	17	55	207	292	91	8	1	0	0	0	674
21:00	0	0	0	5	13	108	222	81	8	2	0	0	0	439
22:00	0	1	0	1	10	53	137	56	9	2	0	0	0	269
23:00	1	0	0	0	5	16	57	40	12	3	0	0	0	134
<b>Total</b>	<b>67</b>	<b>52</b>	<b>56</b>	<b>353</b>	<b>1430</b>	<b>4635</b>	<b>4698</b>	<b>1156</b>	<b>167</b>	<b>23</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>12641</b>
<b>Percent</b>	<b>0.5%</b>	<b>0.4%</b>	<b>0.4%</b>	<b>2.8%</b>	<b>11.3%</b>	<b>36.7%</b>	<b>37.2%</b>	<b>9.1%</b>	<b>1.3%</b>	<b>0.2%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	

Daily

15th Percentile : 35 MPH  
 50th Percentile : 40 MPH  
 85th Percentile : 45 MPH  
 95th Percentile : 49 MPH

Mean Speed(Average) : 40 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 9333  
 Percent in Pace : 73.8%  
 Number of Vehicles > 40 MPH : 6048  
 Percent of Vehicles > 40 MPH : 47.8%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street between  
Old Derby Streets [North & South]  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Gspeed  
Site Code: 04263

**Eastbound**

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	Total
	15	20	25	30	35	40	45	50	55	60	65	70	75	
6/15/12	0	0	0	0	1	8	38	25	6	3	0	0	0	81
01:00	1	1	0	0	2	10	22	9	1	1	0	0	0	47
02:00	0	0	0	0	1	5	5	9	2	0	0	0	0	22
03:00	0	0	0	0	0	1	2	5	0	0	0	0	0	8
04:00	0	0	0	1	2	4	20	9	4	1	0	0	0	41
05:00	0	0	0	0	4	13	49	31	7	3	0	0	0	107
06:00	0	1	1	2	6	51	120	83	28	3	0	0	0	295
07:00	2	2	1	4	14	116	301	119	26	4	0	0	0	589
08:00	2	2	1	5	28	180	351	118	20	0	0	0	0	707
09:00	2	4	1	12	47	277	313	66	8	1	0	0	0	731
10:00	8	6	5	24	76	312	264	36	7	0	0	0	0	738
11:00	5	5	9	22	156	376	205	42	2	1	0	0	0	823
12 PM	4	4	11	52	251	402	189	12	3	0	0	0	0	928
13:00	6	8	11	44	211	323	190	22	8	1	0	0	0	824
14:00	10	3	4	19	134	308	229	45	7	1	0	0	0	760
15:00	5	5	6	20	112	412	248	34	5	0	0	0	0	847
16:00	3	2	0	12	73	310	383	80	10	0	0	0	0	873
17:00	0	7	1	10	68	303	405	73	13	0	0	0	0	880
18:00	2	2	3	8	45	223	370	125	12	4	1	0	0	795
19:00	0	2	2	8	35	201	336	92	24	0	1	0	0	701
20:00	0	0	0	6	34	199	243	82	9	1	0	1	0	575
21:00	0	5	2	4	15	96	121	57	10	1	0	0	0	311
22:00	0	0	0	1	12	44	136	50	21	1	0	0	0	265
23:00	1	1	0	4	4	18	72	45	6	0	1	1	0	153
<b>Total</b>	<b>51</b>	<b>60</b>	<b>58</b>	<b>258</b>	<b>1331</b>	<b>4192</b>	<b>4612</b>	<b>1269</b>	<b>239</b>	<b>26</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>12101</b>
<b>Percent</b>	<b>0.4%</b>	<b>0.5%</b>	<b>0.5%</b>	<b>2.1%</b>	<b>11.0%</b>	<b>34.6%</b>	<b>38.1%</b>	<b>10.5%</b>	<b>2.0%</b>	<b>0.2%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	

Daily

15th Percentile : 36 MPH  
 50th Percentile : 41 MPH  
 85th Percentile : 45 MPH  
 95th Percentile : 49 MPH

Mean Speed(Average) : 40 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 8804  
 Percent in Pace : 72.8%  
 Number of Vehicles > 40 MPH : 6151  
 Percent of Vehicles > 40 MPH : 50.8%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street between  
Old Derby Streets [North & South]  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Gspeed  
Site Code: 04263

**Eastbound**

Start Time	15	16	20	21	25	26	30	31	35	36	40	41	45	46	50	51	55	56	60	61	65	66	70	71	75	Total
6/16/12	1	0	0	0	0	3	15	50	22	11	2	1	1	0	106											
01:00	0	0	1	1	1	1	12	25	13	3	1	0	0	57												
02:00	0	0	1	1	2	7	15	10	2	0	0	0	38													
03:00	0	0	3	2	1	2	3	4	2	0	0	0	20													
04:00	0	0	0	0	2	3	20	19	6	1	0	0	51													
05:00	1	0	0	0	1	13	39	19	16	1	1	0	91													
06:00	1	1	0	0	0	18	78	48	23	3	1	0	173													
07:00	4	1	0	1	8	33	135	85	25	5	1	0	298													
08:00	3	1	3	9	31	94	233	121	22	5	1	0	523													
09:00	1	0	1	8	59	204	311	68	15	1	1	0	669													
10:00	2	7	2	24	101	294	283	39	8	4	0	0	764													
11:00	3	3	5	19	152	350	247	34	2	2	0	0	817													
12 PM	9	7	4	34	153	353	251	27	1	1	0	1	841													
13:00	4	3	0	18	132	378	233	38	4	0	1	0	811													
14:00	4	5	5	30	92	340	245	37	7	2	0	0	767													
15:00	6	4	5	13	96	303	289	53	10	1	0	0	780													
16:00	4	2	1	21	87	319	326	52	4	1	0	0	817													
17:00	1	3	0	24	86	285	319	82	9	1	0	0	810													
18:00	0	1	0	9	61	249	266	85	12	1	0	0	684													
19:00	1	1	0	6	36	128	248	91	19	4	0	0	535													
20:00	1	1	2	5	26	117	151	52	17	0	0	0	372													
21:00	0	0	0	1	8	62	146	46	18	0	0	0	281													
22:00	1	0	0	1	3	38	114	53	23	1	0	0	234													
23:00	0	0	0	0	11	23	72	40	11	4	0	0	161													
<b>Total</b>	<b>47</b>	<b>40</b>	<b>33</b>	<b>227</b>	<b>1152</b>	<b>3640</b>	<b>4099</b>	<b>1137</b>	<b>272</b>	<b>43</b>	<b>7</b>	<b>2</b>	<b>1</b>	<b>10700</b>												
<b>Percent</b>	<b>0.4%</b>	<b>0.4%</b>	<b>0.3%</b>	<b>2.1%</b>	<b>10.8%</b>	<b>34.0%</b>	<b>38.3%</b>	<b>10.6%</b>	<b>2.5%</b>	<b>0.4%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>													

Daily  
 15th Percentile : 36 MPH  
 50th Percentile : 41 MPH  
 85th Percentile : 45 MPH  
 95th Percentile : 50 MPH  
 Mean Speed(Average) : 40 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 7739  
 Percent in Pace : 72.3%  
 Number of Vehicles > 40 MPH : 5561  
 Percent of Vehicles > 40 MPH : 52.0%

<b>Grand Total</b>	<b>165</b>	<b>152</b>	<b>147</b>	<b>838</b>	<b>3913</b>	<b>12467</b>	<b>13409</b>	<b>3562</b>	<b>678</b>	<b>92</b>	<b>12</b>	<b>6</b>	<b>1</b>	<b>35442</b>
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Overall  
 15th Percentile : 36 MPH  
 50th Percentile : 41 MPH  
 85th Percentile : 45 MPH  
 95th Percentile : 49 MPH  
 Mean Speed(Average) : 40 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 25876  
 Percent in Pace : 73.0%  
 Number of Vehicles > 40 MPH : 17760  
 Percent of Vehicles > 40 MPH : 50.1%



**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street between  
Old Derby Streets [North & South]  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Gspeed  
Site Code: 04263

Westbound

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	Total
	15	20	25	30	35	40	45	50	55	60	65	70	75	
6/14/12	0	0	1	1	6	27	35	19	4	4	1	0	0	98
01:00	0	0	0	4	5	4	8	6	3	0	1	0	0	31
02:00	0	0	0	2	3	10	23	7	2	0	0	0	0	47
03:00	0	0	0	0	3	12	24	13	6	2	0	1	0	61
04:00	0	0	0	0	3	16	36	14	4	2	0	0	0	75
05:00	0	0	1	0	7	76	205	109	24	5	0	0	0	427
06:00	1	4	3	4	21	155	326	139	46	6	0	0	0	705
07:00	2	4	5	6	23	172	388	180	36	6	1	0	0	823
08:00	3	3	6	5	75	278	387	129	26	4	1	0	0	917
09:00	6	5	9	16	113	358	315	79	14	1	0	0	0	916
10:00	0	3	7	10	87	364	317	92	20	3	0	0	0	903
11:00	1	2	2	34	139	434	266	82	20	1	0	0	0	981
12 PM	4	2	3	24	154	412	293	64	13	2	0	0	0	971
13:00	2	4	6	43	166	457	287	67	14	0	0	0	0	1046
14:00	3	3	7	23	157	395	370	73	21	0	0	0	0	1052
15:00	7	4	12	40	133	399	290	90	18	3	1	0	0	997
16:00	6	5	9	19	97	363	368	102	26	2	1	1	0	999
17:00	4	6	8	43	84	338	338	105	29	1	0	0	0	956
18:00	1	2	10	25	67	284	310	98	17	4	0	0	0	818
19:00	2	4	4	12	63	221	328	88	31	2	1	0	0	756
20:00	3	3	1	19	110	278	242	67	12	1	0	0	0	736
21:00	0	0	4	13	71	236	233	68	10	2	1	0	0	638
22:00	0	2	6	12	61	145	161	75	25	1	1	0	0	489
23:00	0	0	1	7	24	75	98	64	14	3	1	0	0	287
Total	45	56	105	362	1672	5509	5648	1830	435	55	10	2	0	15729
Percent	0.3%	0.4%	0.7%	2.3%	10.6%	35.0%	35.9%	11.6%	2.8%	0.3%	0.1%	0.0%	0.0%	

Daily

15th Percentile : 36 MPH  
 50th Percentile : 41 MPH  
 85th Percentile : 45 MPH  
 95th Percentile : 50 MPH

Mean Speed(Average) : 40 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 11157  
 Percent in Pace : 70.9%  
 Number of Vehicles > 40 MPH : 7980  
 Percent of Vehicles > 40 MPH : 50.7%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street between  
Old Derby Streets [North & South]  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Gspeed  
Site Code: 04263

Westbound

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	Total
	15	20	25	30	35	40	45	50	55	60	65	70	75	
6/15/12	0	1	0	0	8	26	60	32	10	4	1	0	0	142
01:00	0	0	0	0	11	20	17	6	3	1	0	0	0	58
02:00	0	0	0	1	2	11	7	11	6	0	0	0	0	38
03:00	0	0	0	0	2	7	6	5	3	1	0	0	0	24
04:00	0	0	1	1	2	10	28	19	5	1	0	0	0	67
05:00	0	0	2	1	10	50	161	103	44	5	2	0	0	378
06:00	1	4	1	4	12	135	298	170	63	13	0	0	0	701
07:00	4	6	7	5	41	174	402	165	42	8	2	1	0	857
08:00	2	5	1	7	39	210	404	172	39	7	0	0	0	886
09:00	0	6	4	14	81	312	352	108	26	5	0	0	0	908
10:00	2	1	6	12	85	330	360	91	25	4	0	0	0	916
11:00	3	2	3	30	149	415	286	48	18	1	1	0	0	956
12 PM	2	4	9	32	135	453	327	84	10	0	2	0	0	1058
13:00	3	8	11	43	182	352	287	69	8	3	0	0	0	966
14:00	6	3	4	34	182	442	303	84	20	5	1	0	0	1084
15:00	3	2	6	14	117	411	303	112	20	2	0	0	0	990
16:00	2	4	4	22	93	341	328	99	25	6	0	0	0	924
17:00	1	2	6	9	104	319	391	99	34	4	1	0	0	970
18:00	0	1	1	12	74	265	324	81	30	4	0	1	0	793
19:00	1	0	2	9	80	301	289	83	18	3	0	0	0	786
20:00	1	1	2	7	79	273	262	58	15	3	0	0	0	701
21:00	1	1	2	16	73	186	225	53	20	3	1	0	0	581
22:00	0	0	0	3	41	98	135	47	15	1	0	0	0	340
23:00	0	0	1	3	19	45	75	28	9	2	0	0	0	182
Total	32	51	73	279	1621	5186	5630	1827	508	86	11	2	0	15306
Percent	0.2%	0.3%	0.5%	1.8%	10.6%	33.9%	36.8%	11.9%	3.3%	0.6%	0.1%	0.0%	0.0%	

Daily

15th Percentile : 36 MPH  
 50th Percentile : 41 MPH  
 85th Percentile : 46 MPH  
 95th Percentile : 50 MPH

Mean Speed(Average) : 41 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 10816  
 Percent in Pace : 70.7%  
 Number of Vehicles > 40 MPH : 8064  
 Percent of Vehicles > 40 MPH : 52.7%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street between  
Old Derby Streets [North & South]  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Gspeed  
Site Code: 04263

Westbound

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	Total
	15	20	25	30	35	40	45	50	55	60	65	70	75	
6/16/12	0	1	1	1	6	22	34	13	6	3	3	0	0	90
01:00	1	2	0	0	1	11	12	7	2	0	0	0	1	37
02:00	0	1	3	3	3	5	11	4	2	1	0	0	0	33
03:00	0	0	1	4	2	3	7	8	2	0	0	0	0	27
04:00	0	0	1	2	2	9	18	7	2	0	1	0	0	42
05:00	0	0	2	0	2	30	56	33	12	3	0	0	0	138
06:00	1	3	1	0	4	41	108	73	28	10	3	0	0	272
07:00	2	4	4	3	14	67	183	85	20	9	0	0	0	391
08:00	1	3	3	3	47	172	241	94	25	7	0	0	0	596
09:00	6	1	3	7	70	241	297	92	29	2	2	0	0	750
10:00	2	7	5	11	94	333	326	85	18	3	0	0	0	884
11:00	1	2	11	23	125	427	324	61	16	2	0	0	0	992
12 PM	4	2	7	31	148	417	315	73	10	4	0	0	0	1011
13:00	3	0	3	38	189	438	248	94	19	2	0	0	0	1034
14:00	4	2	4	29	172	424	328	58	24	3	0	0	0	1048
15:00	5	1	9	24	162	414	332	80	23	4	1	0	0	1055
16:00	2	2	4	21	149	423	358	73	17	5	0	0	0	1054
17:00	1	1	4	21	95	331	356	76	22	2	2	0	0	911
18:00	2	1	2	10	134	372	258	60	16	2	1	0	0	858
19:00	0	1	1	10	113	252	230	76	19	1	0	0	0	703
20:00	0	1	1	14	107	255	197	66	10	2	1	0	0	654
21:00	0	1	0	18	89	194	185	40	12	0	1	0	0	540
22:00	2	1	1	4	36	97	138	43	8	4	0	0	0	334
23:00	0	0	1	4	17	69	69	32	8	2	1	0	0	203
<b>Total</b>	<b>37</b>	<b>37</b>	<b>72</b>	<b>281</b>	<b>1781</b>	<b>5047</b>	<b>4631</b>	<b>1333</b>	<b>350</b>	<b>71</b>	<b>16</b>	<b>0</b>	<b>1</b>	<b>13657</b>
<b>Percent</b>	<b>0.3%</b>	<b>0.3%</b>	<b>0.5%</b>	<b>2.1%</b>	<b>13.0%</b>	<b>37.0%</b>	<b>33.9%</b>	<b>9.8%</b>	<b>2.6%</b>	<b>0.5%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	

Daily  
 15th Percentile : 35 MPH  
 50th Percentile : 40 MPH  
 85th Percentile : 45 MPH  
 95th Percentile : 50 MPH  
 Mean Speed(Average) : 40 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 9678  
 Percent in Pace : 70.9%  
 Number of Vehicles > 40 MPH : 6402  
 Percent of Vehicles > 40 MPH : 46.9%

<b>Grand Total</b>	<b>114</b>	<b>144</b>	<b>250</b>	<b>922</b>	<b>5074</b>	<b>15742</b>	<b>15909</b>	<b>4990</b>	<b>1293</b>	<b>212</b>	<b>37</b>	<b>4</b>	<b>1</b>	<b>44692</b>
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Overall  
 15th Percentile : 36 MPH  
 50th Percentile : 41 MPH  
 85th Percentile : 45 MPH  
 95th Percentile : 50 MPH  
 Mean Speed(Average) : 40 MPH  
 10 MPH Pace Speed : 36-45 MPH  
 Number in Pace : 31651  
 Percent in Pace : 70.8%  
 Number of Vehicles > 40 MPH : 22446  
 Percent of Vehicles > 40 MPH : 50.2%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street  
east of Cushing Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Hspeed  
Site Code: 04263

Eastbound

Start Time	15	16	20	21	25	26	30	31	35	36	40	41	45	46	50	51	55	56	60	61	65	66	70	71	75	Total
6/14/12	0	0	0	0	0	5	7	14	6	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34
01:00	0	0	0	1	2	6	7	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19
02:00	0	0	0	1	2	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
03:00	0	0	0	0	0	0	4	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	5
04:00	0	0	0	1	2	8	6	3	1	0	1	0	1	0	0	1	0	1	0	0	0	0	0	0	0	22
05:00	0	0	4	14	2	13	10	10	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	56
06:00	0	0	5	21	26	32	43	24	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	155
07:00	2	4	17	20	37	84	83	31	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	280
08:00	0	1	15	40	74	121	98	25	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	382
09:00	4	15	33	39	85	96	43	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	321
10:00	4	24	44	55	103	80	32	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	343
11:00	3	4	18	70	162	168	73	16	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	516
12 PM	1	5	38	97	197	170	83	12	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	606
13:00	2	15	35	100	224	179	69	11	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	636
14:00	1	4	45	108	243	186	86	16	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	690
15:00	3	7	31	91	198	228	125	18	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	705
16:00	1	3	13	62	249	271	135	26	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	765
17:00	1	4	22	66	215	268	149	24	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	755
18:00	0	0	19	70	162	287	160	35	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	743
19:00	1	5	23	94	167	177	101	22	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	596
20:00	0	1	12	65	147	210	107	17	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	569
21:00	1	1	3	66	110	132	79	21	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	415
22:00	0	0	5	6	43	82	68	16	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	225
23:00	0	0	1	4	15	27	31	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	89
Total	24	93	383	1091	2470	2833	1611	351	70	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8936
Percent	0.3%	1.0%	4.3%	12.2%	27.6%	31.7%	18.0%	3.9%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily

15th Percentile : 29 MPH  
 50th Percentile : 36 MPH  
 85th Percentile : 43 MPH  
 95th Percentile : 45 MPH

Mean Speed(Average) : 36 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 5303  
 Percent in Pace : 59.3%  
 Number of Vehicles > 35 MPH : 4875  
 Percent of Vehicles > 35 MPH : 54.6%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street  
east of Cushing Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Hspeed  
Site Code: 04263

Eastbound

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	Total
	15	20	25	30	35	40	45	50	55	60	65	70	75	
6/15/12	0	0	0	0	5	13	15	6	1	1	0	0	0	41
01:00	0	0	0	0	3	12	12	3	0	0	0	0	0	30
02:00	0	0	0	0	0	7	4	2	1	1	0	0	0	15
03:00	0	0	0	0	0	2	2	0	0	0	0	0	0	4
04:00	0	0	1	0	6	4	8	3	0	0	0	0	0	22
05:00	0	0	1	13	3	7	14	11	0	1	0	0	0	50
06:00	0	0	4	20	21	30	45	27	10	1	0	0	0	158
07:00	1	2	13	25	39	83	99	35	10	3	0	0	0	310
08:00	2	6	10	59	84	113	121	36	5	1	0	0	0	437
09:00	1	10	20	47	107	122	95	17	1	0	0	0	0	420
10:00	1	0	16	53	129	146	80	9	1	0	0	0	0	435
11:00	1	7	23	57	142	147	94	20	1	0	0	0	0	492
12 PM	0	8	43	146	224	173	55	4	0	0	0	0	0	653
13:00	5	4	41	145	252	144	39	4	1	0	0	0	0	635
14:00	2	6	43	111	206	182	68	16	0	1	0	0	0	635
15:00	3	2	17	94	258	272	93	17	2	0	0	0	0	758
16:00	3	1	18	65	230	297	144	16	6	0	0	0	0	780
17:00	2	2	14	54	180	268	164	35	5	0	0	0	0	724
18:00	0	4	8	50	152	275	156	46	5	2	0	0	0	698
19:00	2	1	11	23	104	241	150	39	13	1	0	0	0	585
20:00	0	1	7	29	143	196	121	30	4	1	0	0	0	532
21:00	1	0	2	25	93	138	56	10	1	0	0	0	0	326
22:00	0	0	3	5	37	81	60	13	3	0	0	0	0	202
23:00	0	1	0	3	18	50	33	10	2	0	0	0	0	117
<b>Total</b>	<b>24</b>	<b>55</b>	<b>295</b>	<b>1024</b>	<b>2436</b>	<b>3003</b>	<b>1728</b>	<b>409</b>	<b>72</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9059</b>
<b>Percent</b>	<b>0.3%</b>	<b>0.6%</b>	<b>3.3%</b>	<b>11.3%</b>	<b>26.9%</b>	<b>33.1%</b>	<b>19.1%</b>	<b>4.5%</b>	<b>0.8%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	

Daily

15th Percentile : 30 MPH  
 50th Percentile : 37 MPH  
 85th Percentile : 43 MPH  
 95th Percentile : 46 MPH

Mean Speed(Average) : 36 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 5439  
 Percent in Pace : 60.0%  
 Number of Vehicles > 35 MPH : 5225  
 Percent of Vehicles > 35 MPH : 57.7%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street  
east of Cushing Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Hspeed  
Site Code: 04263

**Eastbound**

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	Total
	15	20	25	30	35	40	45	50	55	60	65	70	75	
6/16/12	1	0	0	0	6	29	24	4	4	1	0	0	0	69
01:00	0	0	0	0	5	13	9	3	1	0	0	0	0	31
02:00	0	0	0	2	2	9	9	2	0	0	0	0	0	24
03:00	0	0	1	1	1	4	4	1	0	0	0	0	0	12
04:00	0	0	0	1	4	6	12	8	8	1	0	0	0	40
05:00	1	0	1	7	1	8	14	5	8	0	1	0	0	46
06:00	0	0	3	11	9	17	44	13	5	2	0	0	0	104
07:00	0	1	4	5	26	48	40	28	14	1	0	0	0	167
08:00	0	1	4	10	34	108	100	29	6	2	1	0	0	295
09:00	1	1	5	25	82	135	121	27	4	3	0	0	0	404
10:00	1	2	12	34	128	188	124	26	4	1	0	0	0	520
11:00	1	4	19	65	177	228	90	16	2	0	0	0	0	602
12 PM	3	7	27	70	208	221	103	12	1	0	0	0	0	652
13:00	3	2	17	67	215	224	108	13	5	1	0	0	0	655
14:00	4	5	15	70	224	227	106	21	3	0	0	0	0	675
15:00	1	2	13	57	241	231	115	23	5	1	0	0	0	689
16:00	1	5	16	54	222	258	108	21	5	0	0	0	0	690
17:00	0	2	11	28	150	274	159	30	3	0	0	0	0	657
18:00	0	1	5	39	179	174	91	18	3	0	0	0	0	510
19:00	0	0	3	20	82	151	118	33	7	1	0	0	0	415
20:00	0	0	2	29	89	142	88	23	4	1	0	0	0	378
21:00	0	0	3	20	67	106	69	15	5	0	0	0	0	285
22:00	0	0	2	8	35	59	56	5	2	0	0	0	0	167
23:00	0	0	0	4	24	42	28	15	1	0	0	0	0	114
<b>Total</b>	<b>17</b>	<b>33</b>	<b>163</b>	<b>627</b>	<b>2211</b>	<b>2902</b>	<b>1740</b>	<b>391</b>	<b>100</b>	<b>15</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>8201</b>
<b>Percent</b>	<b>0.2%</b>	<b>0.4%</b>	<b>2.0%</b>	<b>7.6%</b>	<b>27.0%</b>	<b>35.4%</b>	<b>21.2%</b>	<b>4.8%</b>	<b>1.2%</b>	<b>0.2%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	

Daily  
 15th Percentile : 31 MPH  
 50th Percentile : 37 MPH  
 85th Percentile : 43 MPH  
 95th Percentile : 47 MPH  
 Mean Speed(Average) : 37 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 5113  
 Percent in Pace : 62.3%  
 Number of Vehicles > 35 MPH : 5150  
 Percent of Vehicles > 35 MPH : 62.8%

<b>Grand Total</b>	<b>65</b>	<b>181</b>	<b>841</b>	<b>2742</b>	<b>7117</b>	<b>8738</b>	<b>5079</b>	<b>1151</b>	<b>242</b>	<b>37</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>26196</b>
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Overall  
 15th Percentile : 31 MPH  
 50th Percentile : 37 MPH  
 85th Percentile : 43 MPH  
 95th Percentile : 46 MPH  
 Mean Speed(Average) : 36 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 15855  
 Percent in Pace : 60.5%  
 Number of Vehicles > 35 MPH : 15250  
 Percent of Vehicles > 35 MPH : 58.2%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street  
east of Cushing Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Hspeed  
Site Code: 04263

Westbound

Start Time	15	16	20	21	25	26	30	31	35	36	40	41	45	46	50	51	55	56	60	61	65	66	70	71	75	Total
6/14/12	0	0	0	1	11	12	23	19	12	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	81
01:00	0	0	1	4	5	11	6	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32
02:00	0	0	1	1	7	14	11	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40
03:00	0	0	0	1	5	11	26	9	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	55
04:00	0	0	0	4	12	11	15	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49
05:00	0	2	5	27	78	108	71	21	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	320
06:00	0	11	18	71	129	181	101	35	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	549
07:00	7	19	60	111	229	160	56	17	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	662
08:00	6	20	54	143	235	164	54	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	689
09:00	54	73	118	147	143	57	18	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	611
10:00	90	82	114	103	72	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	471
11:00	12	18	78	195	237	77	21	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	640
12 PM	19	34	95	186	185	88	15	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	624
13:00	12	38	90	192	196	76	22	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	629
14:00	7	28	80	170	196	73	24	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	580
15:00	17	30	76	144	191	111	32	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	610
16:00	9	34	59	140	212	90	32	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	581
17:00	5	21	81	163	181	113	31	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	599
18:00	6	8	44	105	186	116	58	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	528
19:00	2	3	36	87	163	109	27	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	430
20:00	0	1	23	74	153	82	27	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	365
21:00	0	3	27	69	82	53	27	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	264
22:00	2	4	12	68	131	84	36	11	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	351
23:00	0	2	17	40	54	58	32	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	209
Total	248	431	1090	2256	3094	1880	761	169	35	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9969
Percent	2.5%	4.3%	10.9%	22.6%	31.0%	18.9%	7.6%	1.7%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily

15th Percentile : 24 MPH  
 50th Percentile : 32 MPH  
 85th Percentile : 39 MPH  
 95th Percentile : 44 MPH

Mean Speed(Average) : 32 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 5350  
 Percent in Pace : 53.7%  
 Number of Vehicles > 35 MPH : 2850  
 Percent of Vehicles > 35 MPH : 28.6%

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Derby Street  
east of Cushing Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Hspeed  
Site Code: 04263

Westbound

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	Total
6/15/12	0	0	5	12	25	29	27	14	2	0	0	0	0	114
01:00	0	1	0	4	7	11	14	6	0	1	1	0	0	45
02:00	0	0	0	1	6	8	9	4	3	0	0	0	0	31
03:00	0	0	0	0	1	7	4	2	1	0	0	0	0	15
04:00	0	0	0	0	4	13	16	8	4	0	0	0	0	45
05:00	0	2	4	17	53	70	96	39	12	5	0	0	0	298
06:00	0	4	10	42	116	179	126	36	12	0	0	0	0	525
07:00	11	14	42	115	185	190	108	17	4	2	1	0	0	689
08:00	7	7	37	118	210	173	72	15	2	0	0	0	0	641
09:00	5	33	60	147	238	135	40	4	0	0	0	0	0	662
10:00	9	27	88	161	224	102	23	1	0	0	0	0	0	635
11:00	29	50	107	188	196	82	9	2	0	0	0	0	0	663
12 PM	30	43	108	213	192	67	20	0	0	0	0	0	0	673
13:00	19	48	92	190	200	43	11	0	0	0	0	0	0	603
14:00	28	47	93	194	190	66	12	1	0	0	0	0	0	631
15:00	9	37	70	151	207	109	20	5	1	0	1	0	0	610
16:00	12	13	64	147	207	98	40	5	0	0	0	0	0	586
17:00	9	28	63	145	212	142	35	1	1	0	0	0	0	636
18:00	3	8	39	92	175	140	45	8	0	0	0	0	0	510
19:00	3	10	26	78	146	139	47	4	0	0	0	0	0	453
20:00	0	3	18	59	154	90	26	7	1	0	0	0	0	358
21:00	0	0	7	37	74	71	21	2	1	1	0	0	0	214
22:00	0	0	7	25	55	51	18	3	2	0	0	0	0	161
23:00	0	0	2	10	25	31	18	3	0	0	0	0	0	89
<b>Total</b>	<b>174</b>	<b>375</b>	<b>942</b>	<b>2146</b>	<b>3102</b>	<b>2046</b>	<b>857</b>	<b>187</b>	<b>46</b>	<b>9</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>9887</b>
<b>Percent</b>	<b>1.8%</b>	<b>3.8%</b>	<b>9.5%</b>	<b>21.7%</b>	<b>31.4%</b>	<b>20.7%</b>	<b>8.7%</b>	<b>1.9%</b>	<b>0.5%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	

Daily

15th Percentile : 25 MPH  
 50th Percentile : 33 MPH  
 85th Percentile : 40 MPH  
 95th Percentile : 44 MPH

Mean Speed(Average) : 32 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 5248  
 Percent in Pace : 53.1%  
 Number of Vehicles > 35 MPH : 3148  
 Percent of Vehicles > 35 MPH : 31.8%



**Transportation Data Corporation**

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Derby Street  
east of Cushing Street  
City, State: Hingham, MA  
Client: C&C/J. Morgan

04263Hspeed  
Site Code: 04263

Westbound

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	Total
	15	20	25	30	35	40	45	50	55	60	65	70	75	
6/16/12	1	0	3	7	8	15	13	3	0	0	0	0	0	50
01:00	0	0	1	1	6	9	6	1	1	0	0	0	0	25
02:00	0	0	0	0	4	4	1	1	1	0	0	0	0	11
03:00	0	0	0	0	2	6	4	2	0	0	0	0	0	14
04:00	0	0	0	2	1	10	8	1	0	0	0	0	0	22
05:00	0	0	0	2	14	37	36	18	3	0	0	0	0	110
06:00	0	0	0	11	39	49	55	14	5	0	1	0	0	174
07:00	0	1	3	11	61	95	70	17	7	0	0	0	0	265
08:00	0	1	13	65	169	122	40	6	0	0	0	0	0	416
09:00	2	6	30	86	193	142	52	7	2	0	0	0	0	520
10:00	11	17	62	116	228	145	36	5	0	1	0	0	0	621
11:00	22	37	59	117	206	150	40	4	1	0	0	0	0	636
12 PM	10	30	94	178	201	103	30	1	0	0	0	0	0	647
13:00	15	35	65	121	228	142	34	5	0	0	0	0	0	645
14:00	11	20	65	137	214	129	31	3	0	0	0	0	0	610
15:00	9	19	61	145	193	137	35	6	0	0	0	0	0	605
16:00	14	22	45	143	212	143	29	1	0	0	0	0	0	609
17:00	4	12	35	110	172	141	37	4	1	0	0	0	0	516
18:00	9	11	52	117	180	81	15	3	0	0	0	0	0	468
19:00	2	8	16	65	159	118	35	6	1	1	0	0	0	411
20:00	0	1	9	45	127	93	18	3	1	0	0	0	0	297
21:00	0	1	3	35	74	62	23	1	0	0	0	0	0	199
22:00	0	0	1	16	50	47	22	5	2	0	0	0	0	143
23:00	0	1	3	20	30	27	11	1	0	0	0	0	0	93
<b>Total</b>	<b>110</b>	<b>222</b>	<b>620</b>	<b>1550</b>	<b>2771</b>	<b>2007</b>	<b>681</b>	<b>118</b>	<b>25</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>8107</b>
<b>Percent</b>	<b>1.4%</b>	<b>2.7%</b>	<b>7.6%</b>	<b>19.1%</b>	<b>34.2%</b>	<b>24.8%</b>	<b>8.4%</b>	<b>1.5%</b>	<b>0.3%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	

Daily  
 15th Percentile : 26 MPH  
 50th Percentile : 33 MPH  
 85th Percentile : 40 MPH  
 95th Percentile : 44 MPH  
 Mean Speed(Average) : 33 MPH  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 4778  
 Percent in Pace : 58.9%  
 Number of Vehicles > 35 MPH : 2834  
 Percent of Vehicles > 35 MPH : 35.0%

<b>Grand Total</b>	<b>532</b>	<b>1028</b>	<b>2652</b>	<b>5952</b>	<b>8967</b>	<b>5933</b>	<b>2299</b>	<b>474</b>	<b>106</b>	<b>15</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>27963</b>
--------------------	------------	-------------	-------------	-------------	-------------	-------------	-------------	------------	------------	-----------	----------	----------	----------	--------------

Overall  
 15th Percentile : 25 MPH  
 50th Percentile : 33 MPH  
 85th Percentile : 39 MPH  
 95th Percentile : 44 MPH  
 Mean Speed(Average) : 32 MPH  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 14919  
 Percent in Pace : 53.4%  
 Number of Vehicles > 35 MPH : 8832  
 Percent of Vehicles > 35 MPH : 31.6%

# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

t (781) 587-0086 f (781) 587-0189

N/S: Office Park Dr./Pond Park Rd.

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

File Name : 04263A

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Office Park Driveway From North				Derby Street From East				Pond Park Road From South				Derby Street From West				Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds			
07:00 AM	0	0	0	0	4	116	50	0	14	0	3	0	24	95	0	0	0	306	306
07:15 AM	0	0	0	0	3	137	57	0	7	0	2	0	20	117	2	0	0	345	345
07:30 AM	0	0	0	0	8	148	47	0	19	0	3	0	30	129	1	0	0	385	385
07:45 AM	0	0	2	1	7	136	62	0	9	0	1	0	35	167	4	0	1	423	424
<b>Total</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>22</b>	<b>537</b>	<b>216</b>	<b>0</b>	<b>49</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>109</b>	<b>508</b>	<b>7</b>	<b>0</b>	<b>1</b>	<b>1459</b>	<b>1460</b>
08:00 AM	0	0	3	0	14	148	64	0	20	1	6	0	42	146	1	0	0	445	445
08:15 AM	4	1	1	0	26	155	69	0	20	0	11	0	27	137	7	0	0	458	458
08:30 AM	2	0	8	0	17	147	73	0	32	0	8	0	33	133	4	0	0	457	457
08:45 AM	1	1	4	0	22	151	76	0	24	0	13	0	34	132	2	0	0	460	460
<b>Total</b>	<b>7</b>	<b>2</b>	<b>16</b>	<b>0</b>	<b>79</b>	<b>601</b>	<b>282</b>	<b>0</b>	<b>96</b>	<b>1</b>	<b>38</b>	<b>0</b>	<b>136</b>	<b>548</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>1820</b>	<b>1820</b>
<b>Grand Total</b>	<b>7</b>	<b>2</b>	<b>18</b>	<b>1</b>	<b>101</b>	<b>1138</b>	<b>498</b>	<b>0</b>	<b>145</b>	<b>1</b>	<b>47</b>	<b>0</b>	<b>245</b>	<b>1056</b>	<b>21</b>	<b>0</b>	<b>1</b>	<b>3279</b>	<b>3280</b>
Apprch %	25.9	7.4	66.7		5.8	65.5	28.7		75.1	0.5	24.4		18.5	79.9	1.6				
Total %	0.2	0.1	0.5		3.1	34.7	15.2		4.4	0	1.4		7.5	32.2	0.6		0	100	
Cars & Peds	7	2	18		100	1130	487		130	1	44		245	1034	21		0	0	3219
% Cars & Peds	100	100	100	0	99	99.3	97.8	0	89.7	100	93.6	0	100	97.9	100	0	0	0	98.1
Trucks	0	0	0		1	8	11		15	0	3		0	22	0		0	0	61
% Trucks	0	0	0	100	1	0.7	2.2	0	10.3	0	6.4	0	0	2.1	0	0	0	0	1.9

Start Time	Office Park Driveway From North				Derby Street From East				Pond Park Road From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	0	0	3	3	14	148	64	226	20	1	6	27	42	146	1	189	445
08:15 AM	4	1	1	6	26	155	69	250	20	0	11	31	27	137	7	171	458
08:30 AM	2	0	8	10	17	147	73	237	32	0	8	40	33	133	4	170	457
08:45 AM	1	1	4	6	22	151	76	249	24	0	13	37	34	132	2	168	460
Total Volume	7	2	16	25	79	601	282	962	96	1	38	135	136	548	14	698	1820
% App. Total	28	8	64		8.2	62.5	29.3		71.1	0.7	28.1		19.5	78.5	2		
PHF	.438	.500	.500	.625	.760	.969	.928	.962	.750	.250	.731	.844	.810	.938	.500	.923	.989
Cars & Peds	7	2	16	25	78	598	277	953	88	1	37	126	136	538	14	688	1792
% Cars & Peds	100	100	100	100	98.7	99.5	98.2	99.1	91.7	100	97.4	93.3	100	98.2	100	98.6	98.5
Trucks	0	0	0	0	1	3	5	9	8	0	1	9	0	10	0	10	28
% Trucks	0	0	0	0	1.3	0.5	1.8	0.9	8.3	0	2.6	6.7	0	1.8	0	1.4	1.5

# Transportation Data Corporation

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N/S: Office Park Dr./Pond Park Rd.

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

File Name : 04263A

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Groups Printed- Trucks

Start Time	Office Park Driveway From North			Derby Street From East			Pond Park Road From South			Derby Street From West			Int. Total
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
07:00 AM	0	0	0	0	2	0	2	0	2	0	4	0	10
07:15 AM	0	0	0	0	0	0	0	0	0	0	2	0	2
07:30 AM	0	0	0	0	3	3	3	0	0	0	3	0	12
07:45 AM	0	0	0	0	0	3	2	0	0	0	3	0	8
<b>Total</b>	0	0	0	0	5	6	7	0	2	0	12	0	32
08:00 AM	0	0	0	0	0	2	1	0	0	0	3	0	6
08:15 AM	0	0	0	0	0	0	3	0	1	0	4	0	8
08:30 AM	0	0	0	0	2	3	1	0	0	0	1	0	7
08:45 AM	0	0	0	1	1	0	3	0	0	0	2	0	7
<b>Total</b>	0	0	0	1	3	5	8	0	1	0	10	0	28
<b>Grand Total</b>	0	0	0	1	8	11	15	0	3	0	22	0	60
Apprch %	0	0	0	5	40	55	83.3	0	16.7	0	100	0	
Total %	0	0	0	1.7	13.3	18.3	25	0	5	0	36.7	0	

Start Time	Office Park Driveway From North				Derby Street From East				Pond Park Road From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:30 AM																	
07:30 AM	0	0	0	0	0	3	3	6	3	0	0	3	0	3	0	3	12
07:45 AM	0	0	0	0	0	0	3	3	2	0	0	2	0	3	0	3	8
08:00 AM	0	0	0	0	0	0	2	2	1	0	0	1	0	3	0	3	6
08:15 AM	0	0	0	0	0	0	0	0	3	0	1	4	0	4	0	4	8
<b>Total Volume</b>	0	0	0	0	0	3	8	11	9	0	1	10	0	13	0	13	34
<b>% App. Total</b>	0	0	0	0	0	27.3	72.7		90	0	10		0	100	0		
<b>PHF</b>	.000	.000	.000	.000	.000	.250	.667	.458	.750	.000	.250	.625	.000	.813	.000	.813	.708

# Transportation Data Corporation

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City, State: Hingham, MA

Client: C&C/J. Morgan

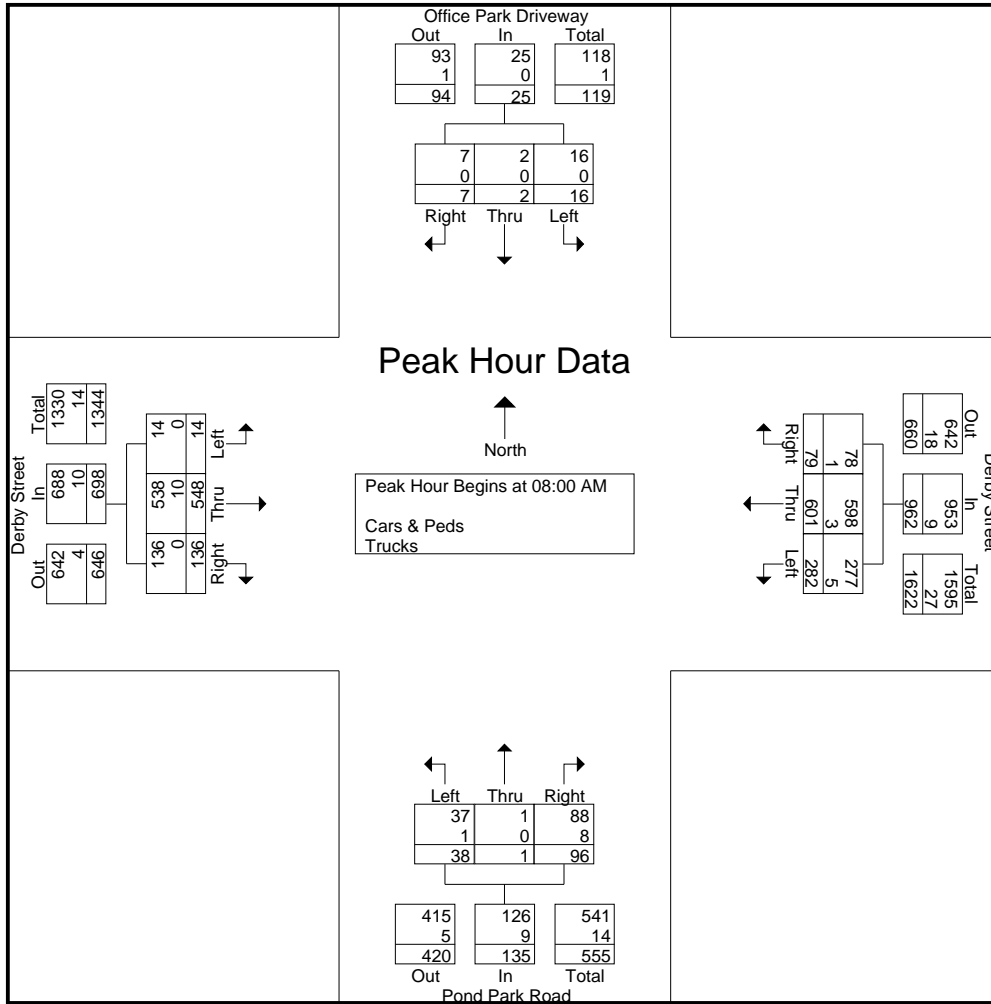
File Name : 04263A

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Start Time	Office Park Driveway From North				Derby Street From East				Pond Park Road From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	0	0	3	3	14	148	64	226	20	1	6	27	42	146	1	189	445
08:15 AM	4	1	1	6	26	155	69	250	20	0	11	31	27	137	7	171	458
08:30 AM	2	0	8	10	17	147	73	237	32	0	8	40	33	133	4	170	457
08:45 AM	1	1	4	6	22	151	76	249	24	0	13	37	34	132	2	168	460
Total Volume	7	2	16	25	79	601	282	962	96	1	38	135	136	548	14	698	1820
% App. Total	28	8	64		8.2	62.5	29.3		71.1	0.7	28.1		19.5	78.5	2		
PHF	.438	.500	.500	.625	.760	.969	.928	.962	.750	.250	.731	.844	.810	.938	.500	.923	.989
Cars & Peds	7	2	16	25	78	598	277	953	88	1	37	126	136	538	14	688	1792
% Cars & Peds	100	100	100	100	98.7	99.5	98.2	99.1	91.7	100	97.4	93.3	100	98.2	100	98.6	98.5
Trucks	0	0	0	0	1	3	5	9	8	0	1	9	0	10	0	10	28
% Trucks	0	0	0	0	1.3	0.5	1.8	0.9	8.3	0	2.6	6.7	0	1.8	0	1.4	1.5



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City, State: Hingham, MA

Client: C&C/J. Morgan

File Name : 04263AA

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Office Park Driveway From North				Derby Street From East				Pond Park Road From South				Derby Street From West				Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds			
04:00 PM	5	0	10	0	9	154	27	0	100	2	47	0	10	215	5	0	0	584	584
04:15 PM	9	0	15	0	7	148	25	0	52	0	19	0	5	239	0	0	0	519	519
04:30 PM	1	0	12	0	7	167	13	0	61	0	27	0	5	224	3	0	0	520	520
04:45 PM	7	1	15	0	4	165	18	0	64	0	22	0	6	223	1	0	0	526	526
<b>Total</b>	<b>22</b>	<b>1</b>	<b>52</b>	<b>0</b>	<b>27</b>	<b>634</b>	<b>83</b>	<b>0</b>	<b>277</b>	<b>2</b>	<b>115</b>	<b>0</b>	<b>26</b>	<b>901</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>2149</b>	<b>2149</b>
05:00 PM	9	0	27	0	4	184	17	0	101	0	67	0	7	266	2	0	0	684	684
05:15 PM	2	0	7	0	2	147	14	0	68	0	32	0	6	219	2	0	0	499	499
05:30 PM	2	0	11	0	2	164	6	0	42	0	15	0	3	225	1	0	0	471	471
05:45 PM	2	0	12	0	10	146	13	0	23	0	13	1	4	223	1	0	1	447	448
<b>Total</b>	<b>15</b>	<b>0</b>	<b>57</b>	<b>0</b>	<b>18</b>	<b>641</b>	<b>50</b>	<b>0</b>	<b>234</b>	<b>0</b>	<b>127</b>	<b>1</b>	<b>20</b>	<b>933</b>	<b>6</b>	<b>0</b>	<b>1</b>	<b>2101</b>	<b>2102</b>
<b>Grand Total</b>	<b>37</b>	<b>1</b>	<b>109</b>	<b>0</b>	<b>45</b>	<b>1275</b>	<b>133</b>	<b>0</b>	<b>511</b>	<b>2</b>	<b>242</b>	<b>1</b>	<b>46</b>	<b>1834</b>	<b>15</b>	<b>0</b>	<b>1</b>	<b>4250</b>	<b>4251</b>
Apprch %	25.2	0.7	74.1		3.1	87.7	9.2		67.7	0.3	32.1		2.4	96.8	0.8				
Total %	0.9	0	2.6		1.1	30	3.1		12	0	5.7		1.1	43.2	0.4		0	100	
Cars & Peds	37	1	109		45	1266	110		506	2	242		44	1829	15		0	0	4206
% Cars & Peds	100	100	100	0	100	99.3	82.7	0	99	100	100	0	95.7	99.7	100	0	0	0	98.9
Trucks	0	0	0		0	9	23		5	0	0		2	5	0		0	0	45
% Trucks	0	0	0	0	0	0.7	17.3	0	1	0	0	100	4.3	0.3	0	0	0	0	1.1

Start Time	Office Park Driveway From North				Derby Street From East				Pond Park Road From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:15 PM																	
04:15 PM	9	0	15	24	7	148	25	180	52	0	19	71	5	239	0	244	519
04:30 PM	1	0	12	13	7	167	13	187	61	0	27	88	5	224	3	232	520
04:45 PM	7	1	15	23	4	165	18	187	64	0	22	86	6	223	1	230	526
05:00 PM	9	0	27	36	4	184	17	205	101	0	67	168	7	266	2	275	684
Total Volume	26	1	69	96	22	664	73	759	278	0	135	413	23	952	6	981	2249
% App. Total	27.1	1	71.9		2.9	87.5	9.6		67.3	0	32.7		2.3	97	0.6		
PHF	.722	.250	.639	.667	.786	.902	.730	.926	.688	.000	.504	.615	.821	.895	.500	.892	.822
Cars & Peds	26	1	69	96	22	659	58	739	275	0	135	410	23	949	6	978	2223
% Cars & Peds	100	100	100	100	100	99.2	79.5	97.4	98.9	0	100	99.3	100	99.7	100	99.7	98.8
Trucks	0	0	0	0	0	5	15	20	3	0	0	3	0	3	0	3	26
% Trucks	0	0	0	0	0	0.8	20.5	2.6	1.1	0	0	0.7	0	0.3	0	0.3	1.2

# Transportation Data Corporation

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City, State: Hingham, MA

Client: C&C/J. Morgan

File Name : 04263AA

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Groups Printed- Trucks

Start Time	Office Park Driveway From North			Derby Street From East			Pond Park Road From South			Derby Street From West			Int. Total
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
04:00 PM	0	0	0	0	2	5	2	0	0	0	1	0	10
04:15 PM	0	0	0	0	1	7	0	0	0	0	1	0	9
04:30 PM	0	0	0	0	0	0	1	0	0	0	0	0	1
04:45 PM	0	0	0	0	2	4	1	0	0	0	2	0	9
<b>Total</b>	0	0	0	0	5	16	4	0	0	0	4	0	29
05:00 PM	0	0	0	0	2	4	1	0	0	0	0	0	7
05:15 PM	0	0	0	0	0	1	0	0	0	0	0	0	1
05:30 PM	0	0	0	0	1	0	0	0	0	0	1	0	2
05:45 PM	0	0	0	0	1	2	0	0	0	2	0	0	5
<b>Total</b>	0	0	0	0	4	7	1	0	0	2	1	0	15
<b>Grand Total</b>	0	0	0	0	9	23	5	0	0	2	5	0	44
Apprch %	0	0	0	0	28.1	71.9	100	0	0	28.6	71.4	0	
Total %	0	0	0	0	20.5	52.3	11.4	0	0	4.5	11.4	0	

Start Time	Office Park Driveway From North				Derby Street From East				Pond Park Road From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:00 PM																	
04:00 PM	0	0	0	0	0	2	5	7	2	0	0	2	0	1	0	1	10
04:15 PM	0	0	0	0	0	1	7	8	0	0	0	0	0	1	0	1	9
04:30 PM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1
04:45 PM	0	0	0	0	0	2	4	6	1	0	0	1	0	2	0	2	9
<b>Total Volume</b>	0	0	0	0	0	5	16	21	4	0	0	4	0	4	0	4	29
<b>% App. Total</b>	0	0	0	0	0	23.8	76.2		100	0	0		0	100	0		
<b>PHF</b>	.000	.000	.000	.000	.000	.625	.571	.656	.500	.000	.000	.500	.000	.500	.000	.500	.725

# Transportation Data Corporation

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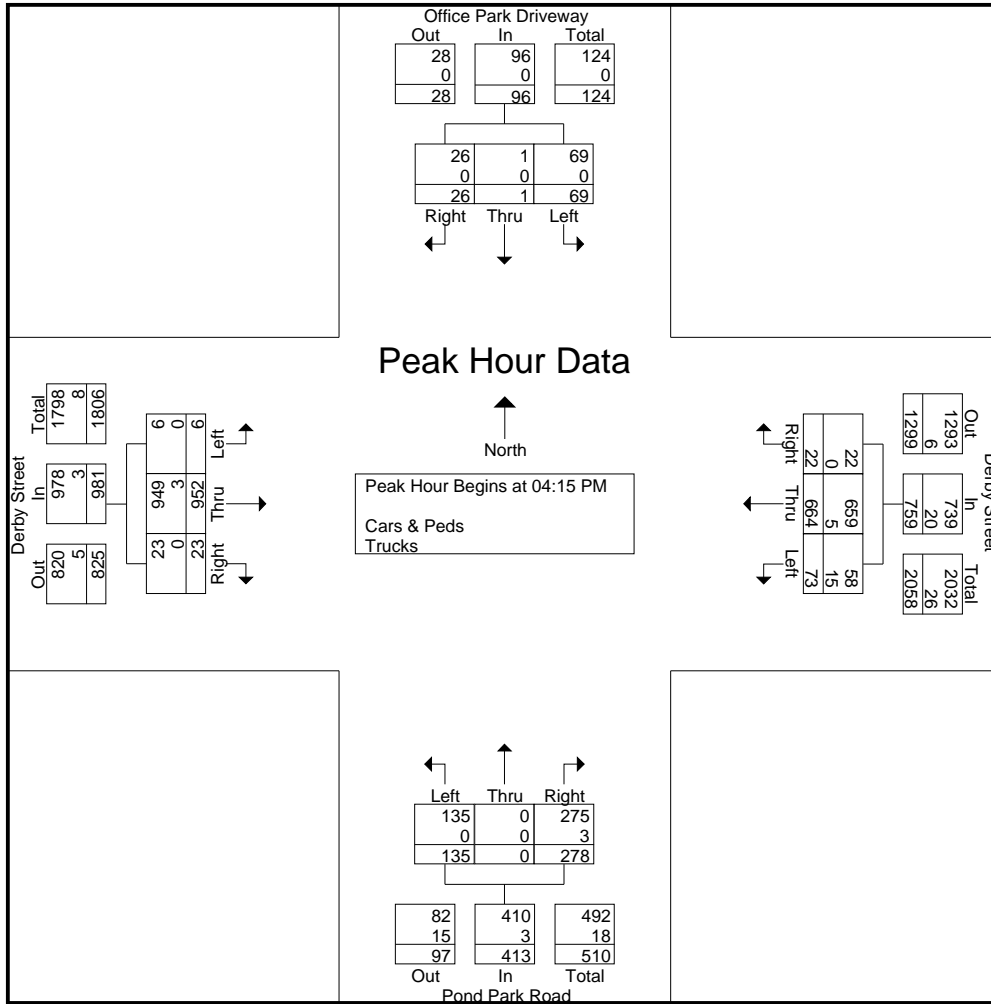
File Name : 04263AA

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Start Time	Office Park Driveway From North				Derby Street From East				Pond Park Road From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:15 PM																	
04:15 PM	9	0	15	24	7	148	25	180	52	0	19	71	5	239	0	244	519
04:30 PM	1	0	12	13	7	167	13	187	61	0	27	88	5	224	3	232	520
04:45 PM	7	1	15	23	4	165	18	187	64	0	22	86	6	223	1	230	526
05:00 PM	9	0	27	36	4	184	17	205	101	0	67	168	7	266	2	275	684
Total Volume	26	1	69	96	22	664	73	759	278	0	135	413	23	952	6	981	2249
% App. Total	27.1	1	71.9		2.9	87.5	9.6		67.3	0	32.7		2.3	97	0.6		
PHF	.722	.250	.639	.667	.786	.902	.730	.926	.688	.000	.504	.615	.821	.895	.500	.892	.822
Cars & Peds	26	1	69	96	22	659	58	739	275	0	135	410	23	949	6	978	2223
% Cars & Peds	100	100	100	100	100	99.2	79.5	97.4	98.9	0	100	99.3	100	99.7	100	99.7	98.8
Trucks	0	0	0	0	0	5	15	20	3	0	0	3	0	3	0	3	26
% Trucks	0	0	0	0	0	0.8	20.5	2.6	1.1	0	0	0.7	0	0.3	0	0.3	1.2



# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

t (781) 587-0086 f (781) 587-0189

N/S: Office Park Dr./Pond Park Rd.

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

File Name : 04263AAA

Site Code : 04263

Start Date : 6/16/2012

Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Office Park Driveway From North				Derby Street From East				Pond Park Road From South				Derby Street From West				Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds			
11:00 AM	0	0	3	0	3	127	2	0	41	0	10	0	1	163	1	0	0	351	351
11:15 AM	1	0	7	0	9	119	6	0	4	0	2	0	0	168	2	0	0	318	318
11:30 AM	1	1	1	0	2	112	4	0	6	0	1	1	3	214	0	0	1	345	346
11:45 AM	0	0	2	0	2	128	10	0	10	0	2	0	1	192	0	0	0	347	347
<b>Total</b>	<b>2</b>	<b>1</b>	<b>13</b>	<b>0</b>	<b>16</b>	<b>486</b>	<b>22</b>	<b>0</b>	<b>61</b>	<b>0</b>	<b>15</b>	<b>1</b>	<b>5</b>	<b>737</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>1361</b>	<b>1362</b>
12:00 PM	1	0	1	0	1	122	4	0	11	0	3	0	1	197	3	0	0	344	344
12:15 PM	1	0	3	3	3	119	4	0	8	0	1	0	0	160	0	0	3	299	302
12:30 PM	1	0	4	0	3	121	6	0	8	0	0	0	2	203	1	0	0	349	349
12:45 PM	1	0	2	0	2	118	3	0	4	0	0	0	0	207	0	0	0	337	337
<b>Total</b>	<b>4</b>	<b>0</b>	<b>10</b>	<b>3</b>	<b>9</b>	<b>480</b>	<b>17</b>	<b>0</b>	<b>31</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>3</b>	<b>767</b>	<b>4</b>	<b>0</b>	<b>3</b>	<b>1329</b>	<b>1332</b>
Grand Total	6	1	23	3	25	966	39	0	92	0	19	1	8	1504	7	0	4	2690	2694
Apprch %	20	3.3	76.7		2.4	93.8	3.8		82.9	0	17.1		0.5	99	0.5				
Total %	0.2	0	0.9		0.9	35.9	1.4		3.4	0	0.7		0.3	55.9	0.3		0.1	99.9	
Cars & Peds	6	1	23		25	964	39		91	0	18		8	1500	7		0	0	2683
% Cars & Peds	100	100	100	33.3	100	99.8	100	0	98.9	0	94.7	0	100	99.7	100	0	0	0	99.6
Trucks	0	0	0		0	2	0		1	0	1		0	4	0		0	0	11
% Trucks	0	0	0	66.7	0	0.2	0	0	1.1	0	5.3	100	0	0.3	0	0	0	0	0.4

Start Time	Office Park Driveway From North				Derby Street From East				Pond Park Road From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 11:00 AM																	
11:00 AM	0	0	3	3	3	127	2	132	<b>41</b>	0	<b>10</b>	<b>51</b>	1	163	1	165	<b>351</b>
11:15 AM	1	0	7	8	9	119	6	134	4	0	2	6	0	168	2	170	318
11:30 AM	1	1	1	3	2	112	4	118	6	0	1	7	3	<b>214</b>	0	<b>217</b>	345
11:45 AM	0	0	2	2	2	<b>128</b>	<b>10</b>	<b>140</b>	10	0	2	12	1	192	0	193	347
Total Volume	2	1	13	16	16	486	22	524	61	0	15	76	5	737	3	745	1361
% App. Total	12.5	6.2	81.2		3.1	92.7	4.2		80.3	0	19.7		0.7	98.9	0.4		
PHF	.500	.250	.464	.500	.444	.949	.550	.936	.372	.000	.375	.373	.417	.861	.375	.858	.969
Cars & Peds	2	1	13	16	16	485	22	523	61	0	14	75	5	736	3	744	1358
% Cars & Peds	100	100	100	100	100	99.8	100	99.8	100	0	93.3	98.7	100	99.9	100	99.9	99.8
Trucks	0	0	0	0	0	1	0	1	0	0	1	1	0	1	0	1	3
% Trucks	0	0	0	0	0	0.2	0	0.2	0	0	6.7	1.3	0	0.1	0	0.1	0.2



# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

t (781) 587-0086 f (781) 587-0189

N/S: Office Park Dr./Pond Park Rd.

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

File Name : 04263AAA

Site Code : 04263

Start Date : 6/16/2012

Page No : 1

Groups Printed- Trucks

Start Time	Office Park Driveway From North			Derby Street From East			Pond Park Road From South			Derby Street From West			Int. Total
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	1	0	1	0	2
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	1	0	0	0	0	0	0	0	1
<b>Total</b>	0	0	0	0	1	0	0	0	1	0	1	0	3
12:00 PM	0	0	0	0	0	0	0	0	0	0	1	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	1	0	1	0	0	0	2	0	4
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	0	0	0	0	1	0	1	0	0	0	3	0	5
<b>Grand Total</b>	0	0	0	0	2	0	1	0	1	0	4	0	8
Apprch %	0	0	0	0	100	0	50	0	50	0	100	0	
Total %	0	0	0	0	25	0	12.5	0	12.5	0	50	0	

Start Time	Office Park Driveway From North				Derby Street From East				Pond Park Road From South				Derby Street From West				Int. Total	
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total		
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1																		
Peak Hour for Entire Intersection Begins at 11:45 AM																		
11:45 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	1	0	1	1	0	0	1	0	2	0	2	0	4
<b>Total Volume</b>	0	0	0	0	0	2	0	2	1	0	0	1	0	3	0	3	0	6
<b>% App. Total</b>	0	0	0	0	0	100	0	0	100	0	0	0	0	100	0	0	0	0
<b>PHF</b>	.000	.000	.000	.000	.000	.500	.000	.500	.250	.000	.000	.250	.000	.375	.000	.375		.375

# Transportation Data Corporation

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N/S: Office Park Dr./Pond Park Rd.

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

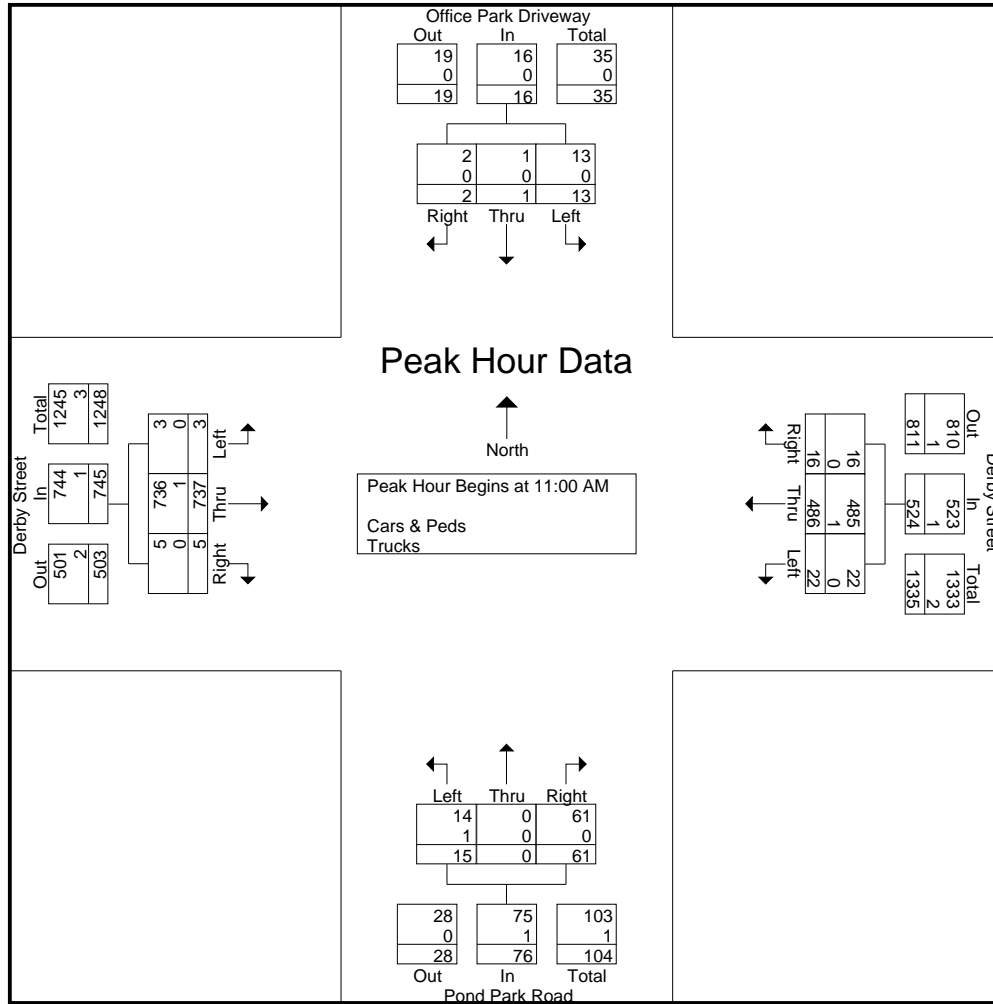
File Name : 04263AAA

Site Code : 04263

Start Date : 6/16/2012

Page No : 1

Start Time	Office Park Driveway From North				Derby Street From East				Pond Park Road From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 11:00 AM																	
11:00 AM	0	0	3	3	3	127	2	132	41	0	10	51	1	163	1	165	351
11:15 AM	1	0	7	8	9	119	6	134	4	0	2	6	0	168	2	170	318
11:30 AM	1	1	1	3	2	112	4	118	6	0	1	7	3	214	0	217	345
11:45 AM	0	0	2	2	2	128	10	140	10	0	2	12	1	192	0	193	347
Total Volume	2	1	13	16	16	486	22	524	61	0	15	76	5	737	3	745	1361
% App. Total	12.5	6.2	81.2		3.1	92.7	4.2		80.3	0	19.7		0.7	98.9	0.4		
PHF	.500	.250	.464	.500	.444	.949	.550	.936	.372	.000	.375	.373	.417	.861	.375	.858	.969
Cars & Peds	2	1	13	16	16	485	22	523	61	0	14	75	5	736	3	744	1358
% Cars & Peds	100	100	100	100	100	99.8	100	99.8	100	0	93.3	98.7	100	99.9	100	99.9	99.8
Trucks	0	0	0	0	0	1	0	1	0	0	1	1	0	1	0	1	3
% Trucks	0	0	0	0	0	0.2	0	0.2	0	0	6.7	1.3	0	0.1	0	0.1	0.2



# Transportation Data Corporation

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t (781) 587-0086 f (781) 587-0189

S: Route 3 Southbound Ramps  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263B  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Derby Street From East			Route 3 Southbound Ramps From South			Derby Street From West			Exclu. Total	Inclu. Total	Int. Total
	Thru	Left	Peds	Right	Left	Peds	Right	Thru	Peds			
07:00 AM	138	9	0	75	28	0	49	57	0	0	356	356
07:15 AM	174	22	0	94	26	0	59	66	0	0	441	441
07:30 AM	177	18	0	84	21	0	67	79	0	0	446	446
07:45 AM	188	22	0	101	19	0	74	99	0	0	503	503
<b>Total</b>	<b>677</b>	<b>71</b>	<b>0</b>	<b>354</b>	<b>94</b>	<b>0</b>	<b>249</b>	<b>301</b>	<b>0</b>	<b>0</b>	<b>1746</b>	<b>1746</b>
08:00 AM	202	14	0	105	29	0	74	95	0	0	519	519
08:15 AM	219	27	0	107	36	0	68	96	0	0	553	553
08:30 AM	200	19	0	78	34	0	71	108	0	0	510	510
08:45 AM	219	32	0	94	30	0	66	101	0	0	542	542
<b>Total</b>	<b>840</b>	<b>92</b>	<b>0</b>	<b>384</b>	<b>129</b>	<b>0</b>	<b>279</b>	<b>400</b>	<b>0</b>	<b>0</b>	<b>2124</b>	<b>2124</b>
Grand Total	1517	163	0	738	223	0	528	701	0	0	3870	3870
Apprch %	90.3	9.7		76.8	23.2		43	57				
Total %	39.2	4.2		19.1	5.8		13.6	18.1		0	100	
Cars & Peds	1504	160		712	216		512	680		0	0	3784
% Cars & Peds	99.1	98.2	0	96.5	96.9	0	97	97	0	0	0	97.8
Trucks	13	3		26	7		16	21		0	0	86
% Trucks	0.9	1.8	0	3.5	3.1	0	3	3	0	0	0	2.2

Start Time	Derby Street From East			Route 3 Southbound Ramps From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 08:00 AM										
08:00 AM	202	14	216	105	29	134	<b>74</b>	95	169	519
08:15 AM	<b>219</b>	27	246	<b>107</b>	<b>36</b>	<b>143</b>	68	96	164	<b>553</b>
08:30 AM	200	19	219	78	34	112	71	<b>108</b>	<b>179</b>	510
08:45 AM	219	<b>32</b>	<b>251</b>	94	30	124	66	101	167	542
Total Volume	840	92	932	384	129	513	279	400	679	2124
% App. Total	90.1	9.9		74.9	25.1		41.1	58.9		
PHF	.959	.719	.928	.897	.896	.897	.943	.926	.948	.960
Cars & Peds	835	90	925	373	125	498	272	390	662	2085
% Cars & Peds	99.4	97.8	99.2	97.1	96.9	97.1	97.5	97.5	97.5	98.2
Trucks	5	2	7	11	4	15	7	10	17	39
% Trucks	0.6	2.2	0.8	2.9	3.1	2.9	2.5	2.5	2.5	1.8

# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

t (781) 587-0086 f (781) 587-0189

S: Route 3 Southbound Ramps  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263B  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Groups Printed- Trucks

Start Time	Derby Street From East		Route 3 Southbound Ramps From South		Derby Street From West		Int. Total
	Thru	Left	Right	Left	Right	Thru	
07:00 AM	2	0	4	0	4	3	13
07:15 AM	1	0	4	0	1	1	7
07:30 AM	3	0	5	2	2	4	16
07:45 AM	2	1	2	1	2	3	11
<b>Total</b>	<b>8</b>	<b>1</b>	<b>15</b>	<b>3</b>	<b>9</b>	<b>11</b>	<b>47</b>
08:00 AM	1	1	4	1	2	2	11
08:15 AM	0	1	2	0	5	2	10
08:30 AM	2	0	2	3	0	1	8
08:45 AM	2	0	3	0	0	5	10
<b>Total</b>	<b>5</b>	<b>2</b>	<b>11</b>	<b>4</b>	<b>7</b>	<b>10</b>	<b>39</b>
<b>Grand Total</b>	<b>13</b>	<b>3</b>	<b>26</b>	<b>7</b>	<b>16</b>	<b>21</b>	<b>86</b>
<b>Apprch %</b>	<b>81.2</b>	<b>18.8</b>	<b>78.8</b>	<b>21.2</b>	<b>43.2</b>	<b>56.8</b>	
<b>Total %</b>	<b>15.1</b>	<b>3.5</b>	<b>30.2</b>	<b>8.1</b>	<b>18.6</b>	<b>24.4</b>	

Start Time	Derby Street From East			Route 3 Southbound Ramps From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 07:30 AM										
07:30 AM	3	0	3	5	2	7	2	4	6	16
07:45 AM	2	1	3	2	1	3	2	3	5	11
08:00 AM	1	1	2	4	1	5	2	2	4	11
08:15 AM	0	1	1	2	0	2	5	2	7	10
<b>Total Volume</b>	<b>6</b>	<b>3</b>	<b>9</b>	<b>13</b>	<b>4</b>	<b>17</b>	<b>11</b>	<b>11</b>	<b>22</b>	<b>48</b>
<b>% App. Total</b>	<b>66.7</b>	<b>33.3</b>		<b>76.5</b>	<b>23.5</b>		<b>50</b>	<b>50</b>		
<b>PHF</b>	<b>.500</b>	<b>.750</b>	<b>.750</b>	<b>.650</b>	<b>.500</b>	<b>.607</b>	<b>.550</b>	<b>.688</b>	<b>.786</b>	<b>.750</b>

# Transportation Data Corporation

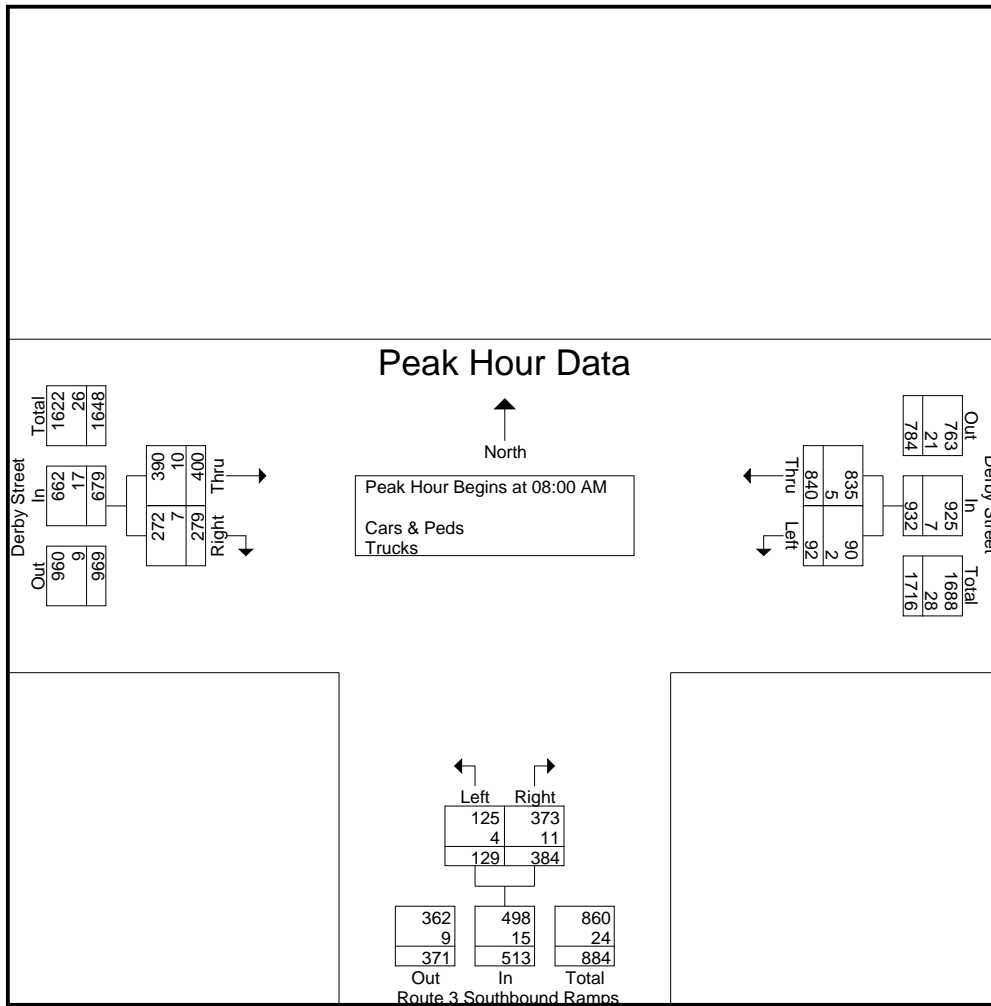
Mario Perone, [mperone1@verizon.net](mailto:mperone1@verizon.net)

t (781) 587-0086 f (781) 587-0189

S: Route 3 Southbound Ramps  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263B  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Start Time	Derby Street From East			Route 3 Southbound Ramps From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 08:00 AM										
08:00 AM	202	14	216	105	29	134	74	95	169	519
08:15 AM	<b>219</b>	27	246	<b>107</b>	<b>36</b>	<b>143</b>	68	96	164	<b>553</b>
08:30 AM	200	19	219	78	34	112	71	<b>108</b>	<b>179</b>	510
08:45 AM	219	<b>32</b>	<b>251</b>	94	30	124	66	101	167	542
Total Volume	840	92	932	384	129	513	279	400	679	2124
% App. Total	90.1	9.9		74.9	25.1		41.1	58.9		
PHF	.959	.719	.928	.897	.896	.897	.943	.926	.948	.960
Cars & Peds	835	90	925	373	125	498	272	390	662	2085
% Cars & Peds	99.4	97.8	99.2	97.1	96.9	97.1	97.5	97.5	97.5	98.2
Trucks	5	2	7	11	4	15	7	10	17	39
% Trucks	0.6	2.2	0.8	2.9	3.1	2.9	2.5	2.5	2.5	1.8



# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

t (781) 587-0086 f (781) 587-0189

S: Route 3 Southbound Ramps  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263BB  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Derby Street From East			Route 3 Southbound Ramps From South			Derby Street From West			Exclu. Total	Inclu. Total	Int. Total
	Thru	Left	Peds	Right	Left	Peds	Right	Thru	Peds			
04:00 PM	165	60	0	130	21	0	141	190	0	0	707	707
04:15 PM	159	74	0	141	23	0	131	171	0	0	699	699
04:30 PM	170	78	0	137	21	0	109	194	0	0	709	709
04:45 PM	171	52	0	154	14	0	111	198	0	0	700	700
<b>Total</b>	<b>665</b>	<b>264</b>	<b>0</b>	<b>562</b>	<b>79</b>	<b>0</b>	<b>492</b>	<b>753</b>	<b>0</b>	<b>0</b>	<b>2815</b>	<b>2815</b>
05:00 PM	187	70	0	166	23	0	153	232	0	0	831	831
05:15 PM	144	96	0	142	19	0	119	174	0	0	694	694
05:30 PM	161	71	0	178	17	0	102	168	0	0	697	697
05:45 PM	150	44	0	166	18	0	95	169	0	0	642	642
<b>Total</b>	<b>642</b>	<b>281</b>	<b>0</b>	<b>652</b>	<b>77</b>	<b>0</b>	<b>469</b>	<b>743</b>	<b>0</b>	<b>0</b>	<b>2864</b>	<b>2864</b>
<b>Grand Total</b>	<b>1307</b>	<b>545</b>	<b>0</b>	<b>1214</b>	<b>156</b>	<b>0</b>	<b>961</b>	<b>1496</b>	<b>0</b>	<b>0</b>	<b>5679</b>	<b>5679</b>
Apprch %	70.6	29.4		88.6	11.4		39.1	60.9				
Total %	23	9.6		21.4	2.7		16.9	26.3		0	100	
Cars & Peds	1291	544		1213	140		957	1490		0	0	5635
% Cars & Peds	98.8	99.8	0	99.9	89.7	0	99.6	99.6	0	0	0	99.2
Trucks	16	1		1	16		4	6		0	0	44
% Trucks	1.2	0.2	0	0.1	10.3	0	0.4	0.4	0	0	0	0.8

Start Time	Derby Street From East			Route 3 Southbound Ramps From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 04:15 PM										
04:15 PM	159	74	233	141	23	164	131	171	302	699
04:30 PM	170	<b>78</b>	248	137	21	158	109	194	303	709
04:45 PM	171	52	223	154	14	168	111	198	309	700
05:00 PM	<b>187</b>	70	<b>257</b>	<b>166</b>	23	<b>189</b>	<b>153</b>	<b>232</b>	<b>385</b>	<b>831</b>
Total Volume	687	274	961	598	81	679	504	795	1299	2939
% App. Total	71.5	28.5		88.1	11.9		38.8	61.2		
PHF	.918	.878	.935	.901	.880	.898	.824	.857	.844	.884
Cars & Peds	679	273	952	598	69	667	502	791	1293	2912
% Cars & Peds	98.8	99.6	99.1	100	85.2	98.2	99.6	99.5	99.5	99.1
Trucks	8	1	9	0	12	12	2	4	6	27
% Trucks	1.2	0.4	0.9	0	14.8	1.8	0.4	0.5	0.5	0.9

# Transportation Data Corporation

Mario Perone, [mperone1@verizon.net](mailto:mperone1@verizon.net)

t (781) 587-0086 f (781) 587-0189

S: Route 3 Southbound Ramps  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263BB  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Groups Printed- Trucks

Start Time	Derby Street From East		Route 3 Southbound Ramps From South		Derby Street From West		Int. Total
	Thru	Left	Right	Left	Right	Thru	
04:00 PM	6	0	1	1	2	1	11
04:15 PM	3	0	0	4	0	1	8
04:30 PM	0	0	0	0	0	1	1
04:45 PM	4	0	0	3	1	2	10
<b>Total</b>	<b>13</b>	<b>0</b>	<b>1</b>	<b>8</b>	<b>3</b>	<b>5</b>	<b>30</b>
05:00 PM	1	1	0	5	1	0	8
05:15 PM	0	0	0	1	0	0	1
05:30 PM	1	0	0	0	0	1	2
05:45 PM	1	0	0	2	0	0	3
<b>Total</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>8</b>	<b>1</b>	<b>1</b>	<b>14</b>
<b>Grand Total</b>	<b>16</b>	<b>1</b>	<b>1</b>	<b>16</b>	<b>4</b>	<b>6</b>	<b>44</b>
Apprch %	94.1	5.9	5.9	94.1	40	60	
Total %	36.4	2.3	2.3	36.4	9.1	13.6	

Start Time	Derby Street From East			Route 3 Southbound Ramps From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 04:00 PM										
04:00 PM	6	0	6	1	1	2	2	1	3	11
04:15 PM	3	0	3	0	4	4	0	1	1	8
04:30 PM	0	0	0	0	0	0	0	1	1	1
04:45 PM	4	0	4	0	3	3	1	2	3	10
Total Volume	13	0	13	1	8	9	3	5	8	30
% App. Total	100	0		11.1	88.9		37.5	62.5		
PHF	.542	.000	.542	.250	.500	.563	.375	.625	.667	.682

# Transportation Data Corporation

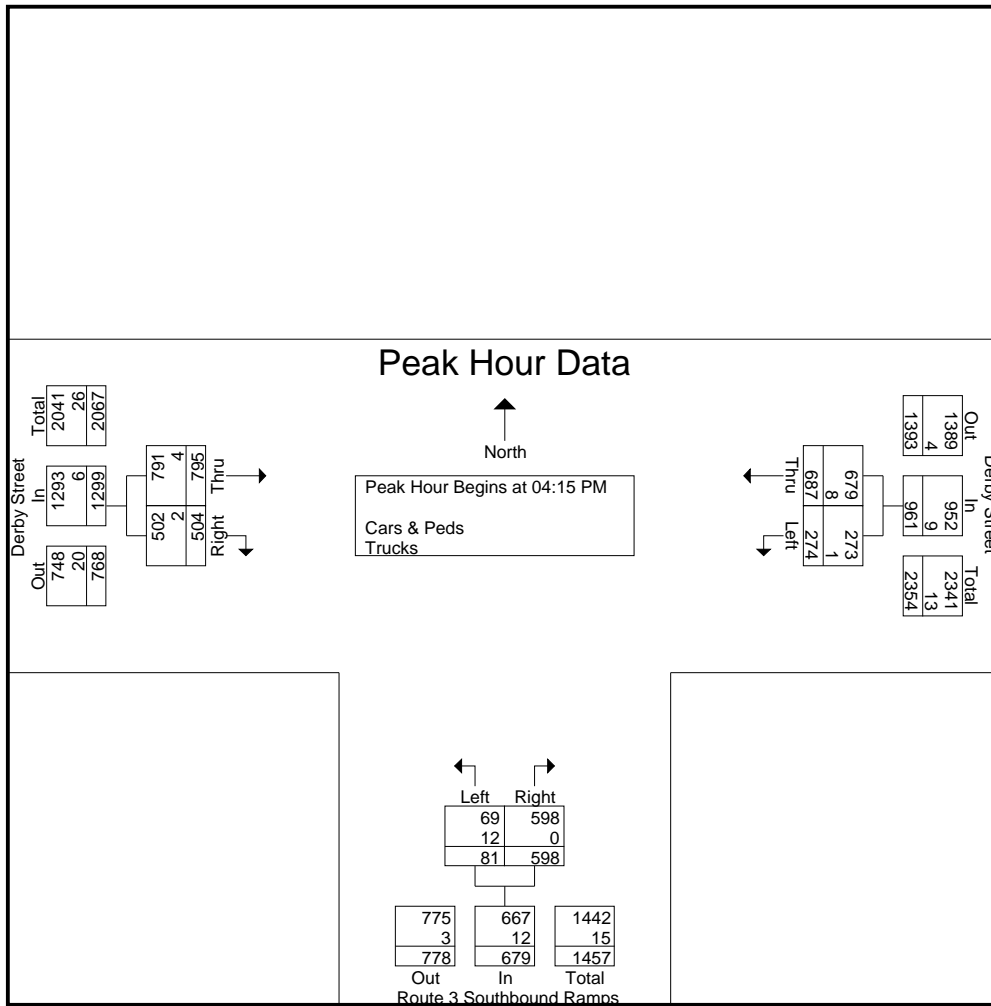
Mario Perone, mperone1@verizon.net

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S: Route 3 Southbound Ramps  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263BB  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Start Time	Derby Street From East			Route 3 Southbound Ramps From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 04:15 PM										
04:15 PM	159	74	233	141	23	164	131	171	302	699
04:30 PM	170	78	248	137	21	158	109	194	303	709
04:45 PM	171	52	223	154	14	168	111	198	309	700
05:00 PM	187	70	257	166	23	189	153	232	385	831
Total Volume	687	274	961	598	81	679	504	795	1299	2939
% App. Total	71.5	28.5		88.1	11.9		38.8	61.2		
PHF	.918	.878	.935	.901	.880	.898	.824	.857	.844	.884
Cars & Peds	679	273	952	598	69	667	502	791	1293	2912
% Cars & Peds	98.8	99.6	99.1	100	85.2	98.2	99.6	99.5	99.5	99.1
Trucks	8	1	9	0	12	12	2	4	6	27
% Trucks	1.2	0.4	0.9	0	14.8	1.8	0.4	0.5	0.5	0.9





# Transportation Data Corporation

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S: Route 3 Southbound Ramps  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263BBB  
 Site Code : 04263  
 Start Date : 6/16/2012  
 Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Derby Street From East			Route 3 Southbound Ramps From South			Derby Street From West			Exclu. Total	Inclu. Total	Int. Total
	Thru	Left	Peds	Right	Left	Peds	Right	Thru	Peds			
11:00 AM	125	63	0	143	10	0	66	144	0	0	551	551
11:15 AM	115	47	0	159	19	0	68	110	0	0	518	518
11:30 AM	109	53	0	139	9	1	83	138	0	1	531	532
11:45 AM	123	63	0	150	14	0	69	136	0	0	555	555
<b>Total</b>	<b>472</b>	<b>226</b>	<b>0</b>	<b>591</b>	<b>52</b>	<b>1</b>	<b>286</b>	<b>528</b>	<b>0</b>	<b>1</b>	<b>2155</b>	<b>2156</b>
12:00 PM	119	71	0	158	11	0	78	132	0	0	569	569
12:15 PM	121	63	0	145	6	0	51	121	0	0	507	507
12:30 PM	124	57	0	144	6	0	74	143	0	0	548	548
12:45 PM	115	73	0	137	7	0	71	141	0	0	544	544
<b>Total</b>	<b>479</b>	<b>264</b>	<b>0</b>	<b>584</b>	<b>30</b>	<b>0</b>	<b>274</b>	<b>537</b>	<b>0</b>	<b>0</b>	<b>2168</b>	<b>2168</b>
Grand Total	951	490	0	1175	82	1	560	1065	0	1	4323	4324
Apprch %	66	34		93.5	6.5		34.5	65.5				
Total %	22	11.3		27.2	1.9		13	24.6		0	100	
Cars & Peds	949	489		1171	82		558	1062		0	0	4312
% Cars & Peds	99.8	99.8	0	99.7	100	100	99.6	99.7	0	0	0	99.7
Trucks	2	1		4	0		2	3		0	0	12
% Trucks	0.2	0.2	0	0.3	0	0	0.4	0.3	0	0	0	0.3

Start Time	Derby Street From East			Route 3 Southbound Ramps From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 11:45 AM										
11:45 AM	123	63	186	150	<b>14</b>	164	69	136	205	555
12:00 PM	119	<b>71</b>	<b>190</b>	<b>158</b>	11	<b>169</b>	<b>78</b>	132	210	<b>569</b>
12:15 PM	121	63	184	145	6	151	51	121	172	507
12:30 PM	<b>124</b>	57	181	144	6	150	74	<b>143</b>	<b>217</b>	548
Total Volume	487	254	741	597	37	634	272	532	804	2179
% App. Total	65.7	34.3		94.2	5.8		33.8	66.2		
PHF	.982	.894	.975	.945	.661	.938	.872	.930	.926	.957
Cars & Peds	485	254	739	596	37	633	270	530	800	2172
% Cars & Peds	99.6	100	99.7	99.8	100	99.8	99.3	99.6	99.5	99.7
Trucks	2	0	2	1	0	1	2	2	4	7
% Trucks	0.4	0	0.3	0.2	0	0.2	0.7	0.4	0.5	0.3

# Transportation Data Corporation

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S: Route 3 Southbound Ramps  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263BBB  
 Site Code : 04263  
 Start Date : 6/16/2012  
 Page No : 1

Groups Printed- Trucks

Start Time	Derby Street From East		Route 3 Southbound Ramps From South		Derby Street From West		Int. Total
	Thru	Left	Right	Left	Right	Thru	
11:00 AM	0	1	1	0	0	0	2
11:15 AM	0	0	1	0	0	1	2
11:30 AM	0	0	1	0	0	0	1
11:45 AM	1	0	0	0	0	0	1
<b>Total</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>6</b>
12:00 PM	0	0	0	0	0	1	1
12:15 PM	0	0	1	0	0	0	1
12:30 PM	1	0	0	0	2	1	4
12:45 PM	0	0	0	0	0	0	0
<b>Total</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>6</b>
<b>Grand Total</b>	<b>2</b>	<b>1</b>	<b>4</b>	<b>0</b>	<b>2</b>	<b>3</b>	<b>12</b>
<b>Apprch %</b>	<b>66.7</b>	<b>33.3</b>	<b>100</b>	<b>0</b>	<b>40</b>	<b>60</b>	
<b>Total %</b>	<b>16.7</b>	<b>8.3</b>	<b>33.3</b>	<b>0</b>	<b>16.7</b>	<b>25</b>	

Start Time	Derby Street From East			Route 3 Southbound Ramps From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 11:45 AM										
11:45 AM	1	0	1	0	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	1	1	1
12:15 PM	0	0	0	1	0	1	0	0	0	1
12:30 PM	1	0	1	0	0	0	2	1	3	4
<b>Total Volume</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>7</b>
<b>% App. Total</b>	<b>100</b>	<b>0</b>	<b>100</b>	<b>50</b>	<b>0</b>	<b>50</b>	<b>25</b>	<b>50</b>	<b>33.3</b>	<b>100</b>
<b>PHF</b>	<b>.500</b>	<b>.000</b>	<b>.500</b>	<b>.250</b>	<b>.000</b>	<b>.250</b>	<b>.250</b>	<b>.500</b>	<b>.333</b>	<b>.438</b>

# Transportation Data Corporation

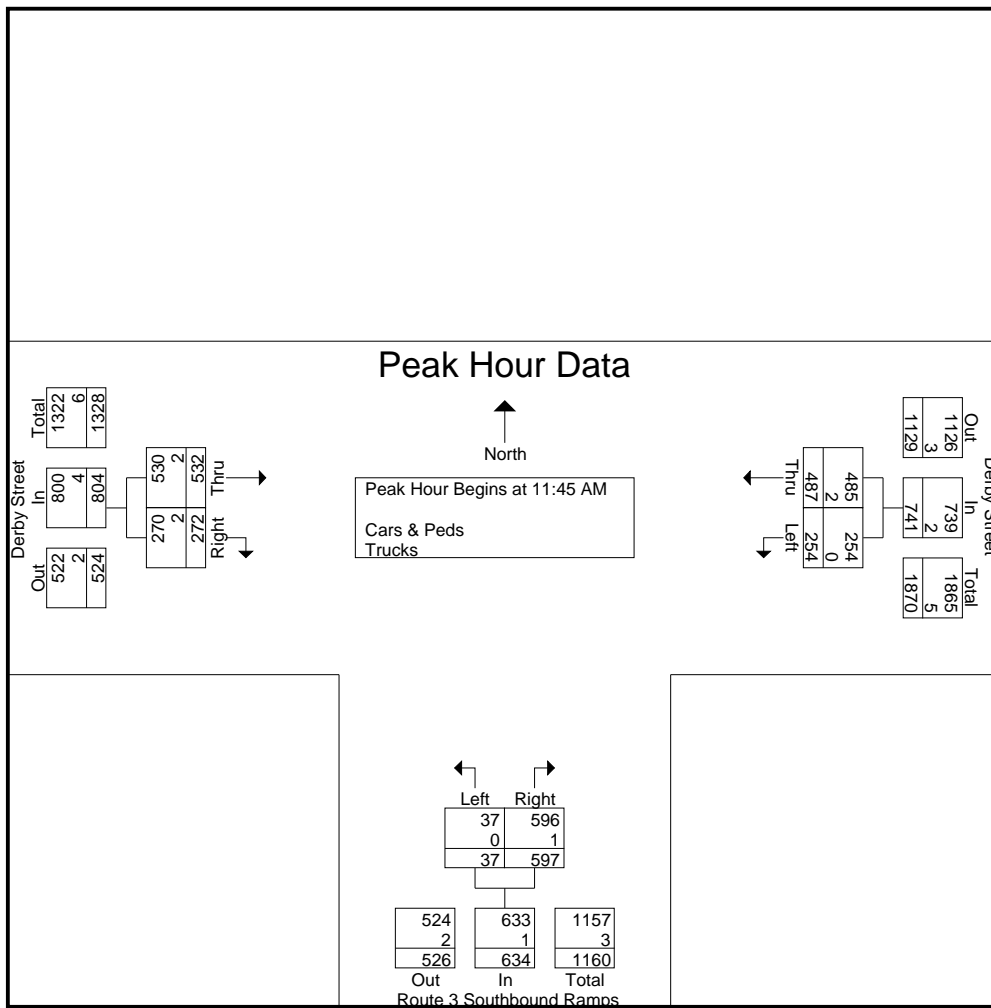
Mario Perone, [mperone1@verizon.net](mailto:mperone1@verizon.net)

t (781) 587-0086 f (781) 587-0189

S: Route 3 Southbound Ramps  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263BBB  
 Site Code : 04263  
 Start Date : 6/16/2012  
 Page No : 1

Start Time	Derby Street From East			Route 3 Southbound Ramps From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 11:45 AM										
11:45 AM	123	63	186	150	14	164	69	136	205	555
12:00 PM	119	<b>71</b>	<b>190</b>	<b>158</b>	11	<b>169</b>	<b>78</b>	132	210	<b>569</b>
12:15 PM	121	63	184	145	6	151	51	121	172	507
12:30 PM	<b>124</b>	57	181	144	6	150	74	<b>143</b>	<b>217</b>	548
Total Volume	487	254	741	597	37	634	272	532	804	2179
% App. Total	65.7	34.3		94.2	5.8		33.8	66.2		
PHF	.982	.894	.975	.945	.661	.938	.872	.930	.926	.957
Cars & Peds	485	254	739	596	37	633	270	530	800	2172
% Cars & Peds	99.6	100	99.7	99.8	100	99.8	99.3	99.6	99.5	99.7
Trucks	2	0	2	1	0	1	2	2	4	7
% Trucks	0.4	0	0.3	0.2	0	0.2	0.7	0.4	0.5	0.3



# Transportation Data Corporation

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N: Route 3 Northbound Ramps  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263C  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Route 3 Northbound Ramps From North			Derby Street From East			Derby Street From West			Exclu. Total	Inclu. Total	Int. Total
	Right	Left	Peds	Right	Thru	Peds	Thru	Left	Peds			
07:00 AM	67	22	0	140	78	0	118	12	0	0	437	437
07:15 AM	80	11	0	152	116	0	147	12	0	0	518	518
07:30 AM	82	15	0	146	104	0	153	12	0	0	512	512
07:45 AM	89	25	0	104	120	0	168	17	0	0	523	523
<b>Total</b>	<b>318</b>	<b>73</b>	<b>0</b>	<b>542</b>	<b>418</b>	<b>0</b>	<b>586</b>	<b>53</b>	<b>0</b>	<b>0</b>	<b>1990</b>	<b>1990</b>
08:00 AM	88	17	0	117	130	0	202	13	0	0	567	567
08:15 AM	79	21	0	104	159	0	183	15	0	0	561	561
08:30 AM	96	17	0	124	135	1	177	14	0	1	563	564
08:45 AM	93	28	0	139	160	0	188	15	0	0	623	623
<b>Total</b>	<b>356</b>	<b>83</b>	<b>0</b>	<b>484</b>	<b>584</b>	<b>1</b>	<b>750</b>	<b>57</b>	<b>0</b>	<b>1</b>	<b>2314</b>	<b>2315</b>
Grand Total	674	156	0	1026	1002	1	1336	110	0	1	4304	4305
Apprch %	81.2	18.8		50.6	49.4		92.4	7.6				
Total %	15.7	3.6		23.8	23.3		31	2.6		0	100	
Cars & Peds	665	155		1012	995		1299	99		0	0	4226
% Cars & Peds	98.7	99.4	0	98.6	99.3	100	97.2	90	0	0	0	98.2
Trucks	9	1		14	7		37	11		0	0	79
% Trucks	1.3	0.6	0	1.4	0.7	0	2.8	10	0	0	0	1.8

Start Time	Route 3 Northbound Ramps From North			Derby Street From East			Derby Street From West			Int. Total
	Right	Left	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 08:00 AM										
08:00 AM	88	17	105	117	130	247	<b>202</b>	13	<b>215</b>	567
08:15 AM	79	21	100	104	159	263	183	<b>15</b>	198	561
08:30 AM	<b>96</b>	17	113	124	135	259	177	14	191	563
08:45 AM	93	<b>28</b>	<b>121</b>	<b>139</b>	<b>160</b>	<b>299</b>	188	15	203	<b>623</b>
Total Volume	356	83	439	484	584	1068	750	57	807	2314
% App. Total	81.1	18.9		45.3	54.7		92.9	7.1		
PHF	.927	.741	.907	.871	.913	.893	.928	.950	.938	.929
Cars & Peds	352	83	435	474	581	1055	735	51	786	2276
% Cars & Peds	98.9	100	99.1	97.9	99.5	98.8	98.0	89.5	97.4	98.4
Trucks	4	0	4	10	3	13	15	6	21	38
% Trucks	1.1	0	0.9	2.1	0.5	1.2	2.0	10.5	2.6	1.6

# Transportation Data Corporation

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N: Route 3 Northbound Ramps

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

File Name : 04263C

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Groups Printed- Trucks

Start Time	Route 3 Northbound Ramps From North		Derby Street From East		Derby Street From West		Int. Total
	Right	Left	Right	Thru	Thru	Left	
07:00 AM	1	0	1	1	5	2	10
07:15 AM	1	1	2	0	6	0	10
07:30 AM	2	0	0	1	7	2	12
07:45 AM	1	0	1	2	4	1	9
<b>Total</b>	<b>5</b>	<b>1</b>	<b>4</b>	<b>4</b>	<b>22</b>	<b>5</b>	<b>41</b>
08:00 AM	1	0	3	1	4	2	11
08:15 AM	0	0	3	1	4	0	8
08:30 AM	2	0	1	0	2	1	6
08:45 AM	1	0	3	1	5	3	13
<b>Total</b>	<b>4</b>	<b>0</b>	<b>10</b>	<b>3</b>	<b>15</b>	<b>6</b>	<b>38</b>
<b>Grand Total</b>	<b>9</b>	<b>1</b>	<b>14</b>	<b>7</b>	<b>37</b>	<b>11</b>	<b>79</b>
<b>Apprch %</b>	<b>90</b>	<b>10</b>	<b>66.7</b>	<b>33.3</b>	<b>77.1</b>	<b>22.9</b>	
<b>Total %</b>	<b>11.4</b>	<b>1.3</b>	<b>17.7</b>	<b>8.9</b>	<b>46.8</b>	<b>13.9</b>	

Start Time	Route 3 Northbound Ramps From North			Derby Street From East			Derby Street From West			Int. Total
	Right	Left	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 07:15 AM										
07:15 AM	1	1	2	2	0	2	6	0	6	10
07:30 AM	2	0	2	0	1	1	7	2	9	12
07:45 AM	1	0	1	1	2	3	4	1	5	9
08:00 AM	1	0	1	3	1	4	4	2	6	11
<b>Total Volume</b>	<b>5</b>	<b>1</b>	<b>6</b>	<b>6</b>	<b>4</b>	<b>10</b>	<b>21</b>	<b>5</b>	<b>26</b>	<b>42</b>
<b>% App. Total</b>	<b>83.3</b>	<b>16.7</b>		<b>60</b>	<b>40</b>		<b>80.8</b>	<b>19.2</b>		
<b>PHF</b>	<b>.625</b>	<b>.250</b>	<b>.750</b>	<b>.500</b>	<b>.500</b>	<b>.625</b>	<b>.750</b>	<b>.625</b>	<b>.722</b>	<b>.875</b>

# Transportation Data Corporation

Mario Perone, [mperone1@verizon.net](mailto:mperone1@verizon.net)

t (781) 587-0086 f (781) 587-0189

N: Route 3 Northbound Ramps

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

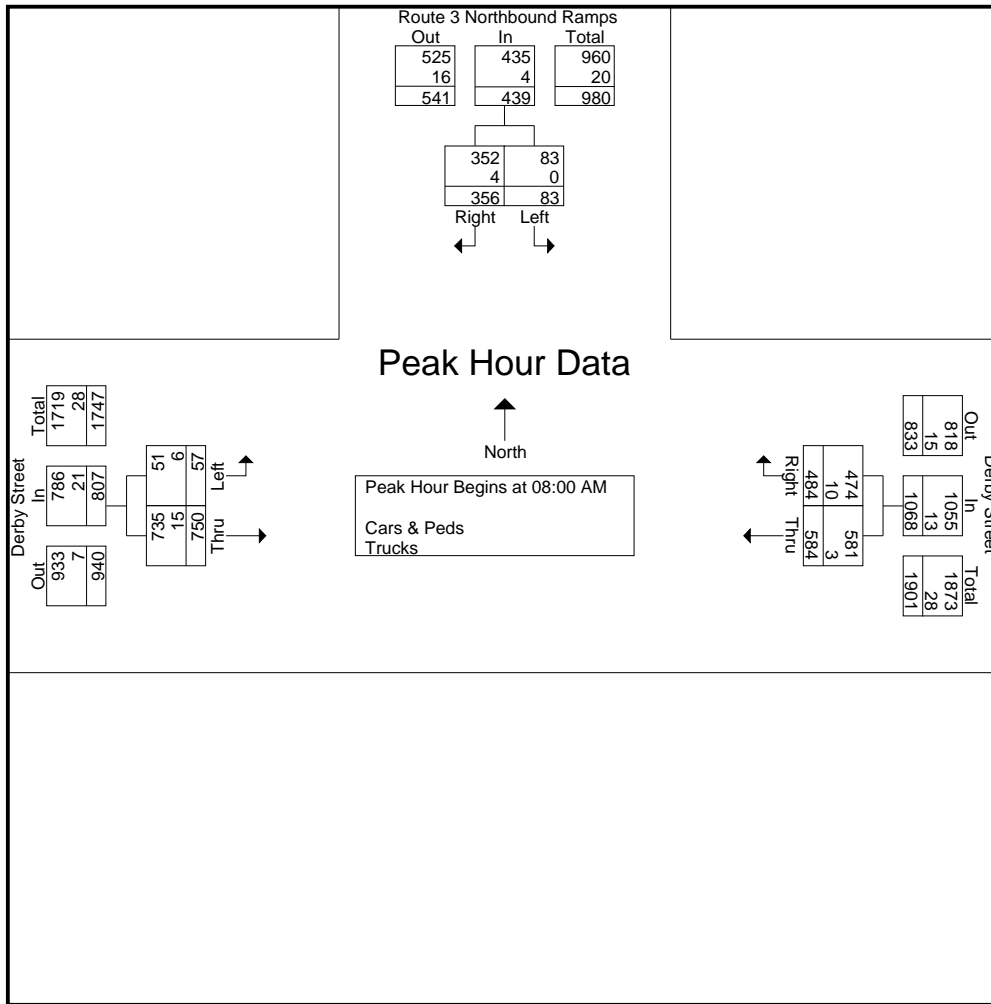
File Name : 04263C

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Start Time	Route 3 Northbound Ramps From North			Derby Street From East			Derby Street From West			Int. Total
	Right	Left	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 08:00 AM										
08:00 AM	88	17	105	117	130	247	202	13	215	567
08:15 AM	79	21	100	104	159	263	183	15	198	561
08:30 AM	96	17	113	124	135	259	177	14	191	563
08:45 AM	93	28	121	139	160	299	188	15	203	623
Total Volume	356	83	439	484	584	1068	750	57	807	2314
% App. Total	81.1	18.9		45.3	54.7		92.9	7.1		
PHF	.927	.741	.907	.871	.913	.893	.928	.950	.938	.929
Cars & Peds	352	83	435	474	581	1055	735	51	786	2276
% Cars & Peds	98.9	100	99.1	97.9	99.5	98.8	98.0	89.5	97.4	98.4
Trucks	4	0	4	10	3	13	15	6	21	38
% Trucks	1.1	0	0.9	2.1	0.5	1.2	2.0	10.5	2.6	1.6



# Transportation Data Corporation

Mario Perone, [mperone1@verizon.net](mailto:mperone1@verizon.net)

t (781) 587-0086 f (781) 587-0189

N: Route 3 Northbound Ramps  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263CC  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Route 3 Northbound Ramps From North			Derby Street From East			Derby Street From West			Exclu. Total	Inclu. Total	Int. Total
	Right	Left	Peds	Right	Thru	Peds	Thru	Left	Peds			
04:00 PM	65	21	0	145	157	0	281	42	0	0	711	711
04:15 PM	60	17	0	147	172	0	281	33	0	0	710	710
04:30 PM	58	26	0	134	186	0	289	39	0	0	732	732
04:45 PM	55	19	0	129	164	0	314	35	0	0	716	716
<b>Total</b>	<b>238</b>	<b>83</b>	<b>0</b>	<b>555</b>	<b>679</b>	<b>0</b>	<b>1165</b>	<b>149</b>	<b>0</b>	<b>0</b>	<b>2869</b>	<b>2869</b>
05:00 PM	49	22	0	151	206	0	329	65	0	0	822	822
05:15 PM	36	27	0	140	202	0	271	31	0	0	707	707
05:30 PM	51	16	0	123	186	0	323	28	0	0	727	727
05:45 PM	49	34	0	117	145	0	317	22	0	0	684	684
<b>Total</b>	<b>185</b>	<b>99</b>	<b>0</b>	<b>531</b>	<b>739</b>	<b>0</b>	<b>1240</b>	<b>146</b>	<b>0</b>	<b>0</b>	<b>2940</b>	<b>2940</b>
Grand Total	423	182	0	1086	1418	0	2405	295	0	0	5809	5809
Apprch %	69.9	30.1		43.4	56.6		89.1	10.9				
Total %	7.3	3.1		18.7	24.4		41.4	5.1		0	100	
Cars & Peds	411	180		1079	1414		2400	293		0	0	5777
% Cars & Peds	97.2	98.9	0	99.4	99.7	0	99.8	99.3	0	0	0	99.4
Trucks	12	2		7	4		5	2		0	0	32
% Trucks	2.8	1.1	0	0.6	0.3	0	0.2	0.7	0	0	0	0.6

Start Time	Route 3 Northbound Ramps From North			Derby Street From East			Derby Street From West			Int. Total
	Right	Left	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 04:15 PM										
04:15 PM	<b>60</b>	17	77	147	172	319	281	33	314	710
04:30 PM	58	<b>26</b>	<b>84</b>	134	186	320	289	39	328	732
04:45 PM	55	19	74	129	164	293	314	35	349	716
05:00 PM	49	22	71	<b>151</b>	<b>206</b>	<b>357</b>	<b>329</b>	<b>65</b>	<b>394</b>	<b>822</b>
Total Volume	222	84	306	561	728	1289	1213	172	1385	2980
% App. Total	72.5	27.5		43.5	56.5		87.6	12.4		
PHF	.925	.808	.911	.929	.883	.903	.922	.662	.879	.906
Cars & Peds	216	83	299	554	725	1279	1210	171	1381	2959
% Cars & Peds	97.3	98.8	97.7	98.8	99.6	99.2	99.8	99.4	99.7	99.3
Trucks	6	1	7	7	3	10	3	1	4	21
% Trucks	2.7	1.2	2.3	1.2	0.4	0.8	0.2	0.6	0.3	0.7

# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

t (781) 587-0086 f (781) 587-0189

N: Route 3 Northbound Ramps  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263CC  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Groups Printed- Trucks

Start Time	Route 3 Northbound Ramps From North		Derby Street From East		Derby Street From West		Int. Total
	Right	Left	Right	Thru	Thru	Left	
04:00 PM	4	0	0	1	1	1	7
04:15 PM	3	1	1	0	1	0	6
04:30 PM	0	0	4	0	1	0	5
04:45 PM	3	0	1	1	1	1	7
<b>Total</b>	<b>10</b>	<b>1</b>	<b>6</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>25</b>
05:00 PM	0	0	1	2	0	0	3
05:15 PM	0	0	0	0	0	0	0
05:30 PM	1	1	0	0	1	0	3
05:45 PM	1	0	0	0	0	0	1
<b>Total</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>7</b>
<b>Grand Total</b>	<b>12</b>	<b>2</b>	<b>7</b>	<b>4</b>	<b>5</b>	<b>2</b>	<b>32</b>
Apprch %	85.7	14.3	63.6	36.4	71.4	28.6	
Total %	37.5	6.2	21.9	12.5	15.6	6.2	

Start Time	Route 3 Northbound Ramps From North			Derby Street From East			Derby Street From West			Int. Total
	Right	Left	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 04:00 PM										
04:00 PM	4	0	4	0	1	1	1	1	2	7
04:15 PM	3	1	4	1	0	1	1	0	1	6
04:30 PM	0	0	0	4	0	4	1	0	1	5
04:45 PM	3	0	3	1	1	2	1	1	2	7
<b>Total Volume</b>	<b>10</b>	<b>1</b>	<b>11</b>	<b>6</b>	<b>2</b>	<b>8</b>	<b>4</b>	<b>2</b>	<b>6</b>	<b>25</b>
% App. Total	90.9	9.1		75	25		66.7	33.3		
PHF	.625	.250	.688	.375	.500	.500	1.000	.500	.750	.893



# Transportation Data Corporation

Mario Perone, [mperone1@verizon.net](mailto:mperone1@verizon.net)

t (781) 587-0086 f (781) 587-0189

N: Route 3 Northbound Ramps

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

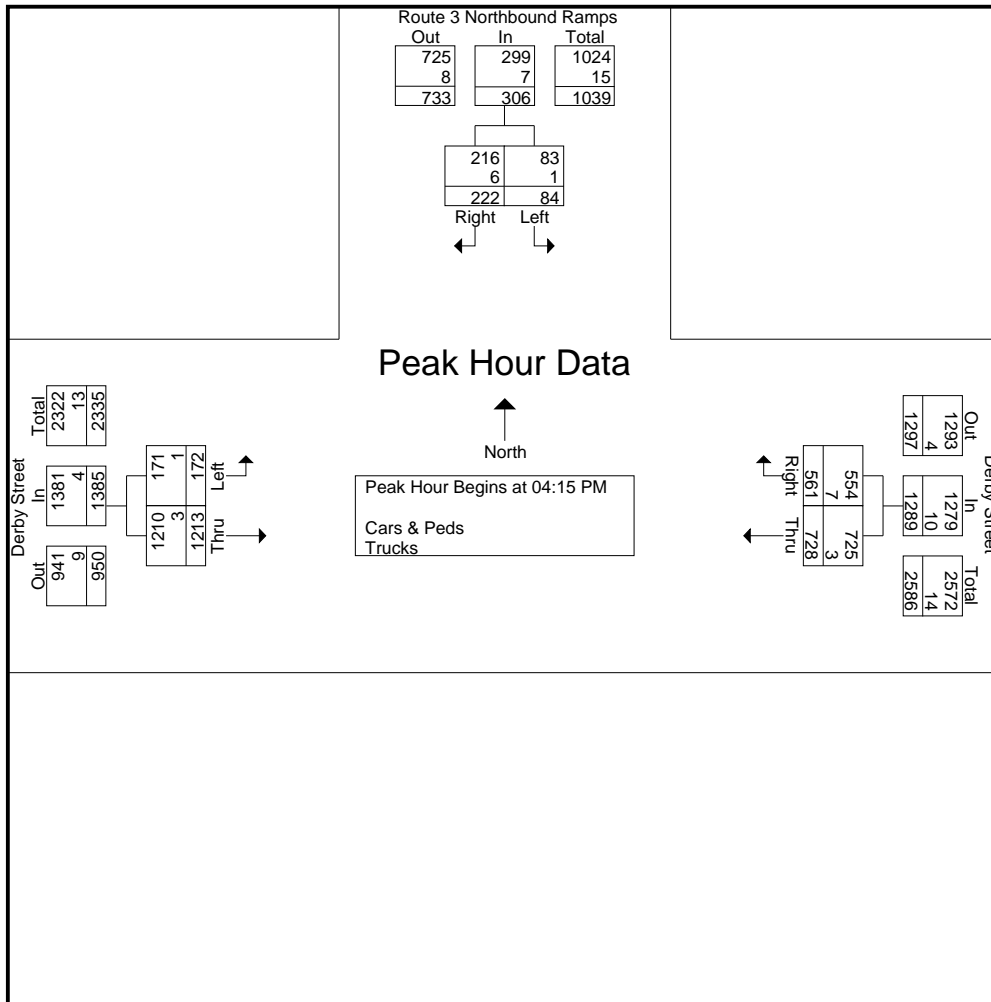
File Name : 04263CC

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Start Time	Route 3 Northbound Ramps From North			Derby Street From East			Derby Street From West			Int. Total
	Right	Left	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 04:15 PM										
04:15 PM	60	17	77	147	172	319	281	33	314	710
04:30 PM	58	26	84	134	186	320	289	39	328	732
04:45 PM	55	19	74	129	164	293	314	35	349	716
05:00 PM	49	22	71	151	206	357	329	65	394	822
Total Volume	222	84	306	561	728	1289	1213	172	1385	2980
% App. Total	72.5	27.5		43.5	56.5		87.6	12.4		
PHF	.925	.808	.911	.929	.883	.903	.922	.662	.879	.906
Cars & Peds	216	83	299	554	725	1279	1210	171	1381	2959
% Cars & Peds	97.3	98.8	97.7	98.8	99.6	99.2	99.8	99.4	99.7	99.3
Trucks	6	1	7	7	3	10	3	1	4	21
% Trucks	2.7	1.2	2.3	1.2	0.4	0.8	0.2	0.6	0.3	0.7



# Transportation Data Corporation

Mario Perone, [mperone1@verizon.net](mailto:mperone1@verizon.net)

t (781) 587-0086 f (781) 587-0189

N: Route 3 Northbound Ramps  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263CCC  
 Site Code : 04263  
 Start Date : 6/16/2012  
 Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Route 3 Northbound Ramps From North			Derby Street From East			Derby Street From West			Exclu. Total	Inclu. Total	Int. Total
	Right	Left	Peds	Right	Thru	Peds	Thru	Left	Peds			
11:00 AM	32	43	0	162	147	0	265	21	0	0	670	670
11:15 AM	35	46	0	174	128	0	258	19	0	0	660	660
11:30 AM	28	50	0	153	131	0	263	17	0	0	642	642
11:45 AM	43	47	0	168	145	0	274	16	0	0	693	693
<b>Total</b>	<b>138</b>	<b>186</b>	<b>0</b>	<b>657</b>	<b>551</b>	<b>0</b>	<b>1060</b>	<b>73</b>	<b>0</b>	<b>0</b>	<b>2665</b>	<b>2665</b>
12:00 PM	37	51	0	168	150	0	277	23	0	0	706	706
12:15 PM	34	45	0	165	155	0	261	16	0	0	676	676
12:30 PM	34	48	0	161	146	0	270	18	0	0	677	677
12:45 PM	32	52	0	176	152	0	267	10	0	0	689	689
<b>Total</b>	<b>137</b>	<b>196</b>	<b>0</b>	<b>670</b>	<b>603</b>	<b>0</b>	<b>1075</b>	<b>67</b>	<b>0</b>	<b>0</b>	<b>2748</b>	<b>2748</b>
<b>Grand Total</b>	<b>275</b>	<b>382</b>	<b>0</b>	<b>1327</b>	<b>1154</b>	<b>0</b>	<b>2135</b>	<b>140</b>	<b>0</b>	<b>0</b>	<b>5413</b>	<b>5413</b>
Apprch %	41.9	58.1		53.5	46.5		93.8	6.2				
Total %	5.1	7.1		24.5	21.3		39.4	2.6		0	100	
Cars & Peds	273	379		1319	1153		2130	139		0	0	5393
% Cars & Peds	99.3	99.2	0	99.4	99.9	0	99.8	99.3	0	0	0	99.6
Trucks	2	3		8	1		5	1		0	0	20
% Trucks	0.7	0.8	0	0.6	0.1	0	0.2	0.7	0	0	0	0.4

Start Time	Route 3 Northbound Ramps From North			Derby Street From East			Derby Street From West			Int. Total
	Right	Left	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 11:45 AM										
11:45 AM	<b>43</b>	47	<b>90</b>	<b>168</b>	145	313	274	16	290	693
12:00 PM	37	<b>51</b>	88	168	150	318	<b>277</b>	<b>23</b>	<b>300</b>	<b>706</b>
12:15 PM	34	45	79	165	<b>155</b>	<b>320</b>	261	16	277	676
12:30 PM	34	48	82	161	146	307	270	18	288	677
Total Volume	148	191	339	662	596	1258	1082	73	1155	2752
% App. Total	43.7	56.3		52.6	47.4		93.7	6.3		
PHF	.860	.936	.942	.985	.961	.983	.977	.793	.963	.975
Cars & Peds	146	190	336	658	596	1254	1080	72	1152	2742
% Cars & Peds	98.6	99.5	99.1	99.4	100	99.7	99.8	98.6	99.7	99.6
Trucks	2	1	3	4	0	4	2	1	3	10
% Trucks	1.4	0.5	0.9	0.6	0	0.3	0.2	1.4	0.3	0.4

# Transportation Data Corporation

Mario Perone, [mperone1@verizon.net](mailto:mperone1@verizon.net)

t (781) 587-0086 f (781) 587-0189

N: Route 3 Northbound Ramps

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

File Name : 04263CCC

Site Code : 04263

Start Date : 6/16/2012

Page No : 1

Groups Printed- Trucks

Start Time	Route 3 Northbound Ramps From North		Derby Street From East		Derby Street From West		Int. Total
	Right	Left	Right	Thru	Thru	Left	
11:00 AM	0	1	1	1	1	0	4
11:15 AM	0	0	1	0	1	0	2
11:30 AM	0	1	1	0	1	0	3
11:45 AM	1	0	1	0	0	0	2
<b>Total</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>11</b>
12:00 PM	0	1	0	0	0	1	2
12:15 PM	0	0	1	0	1	0	2
12:30 PM	1	0	2	0	1	0	4
12:45 PM	0	0	1	0	0	0	1
<b>Total</b>	<b>1</b>	<b>1</b>	<b>4</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>9</b>
<b>Grand Total</b>	<b>2</b>	<b>3</b>	<b>8</b>	<b>1</b>	<b>5</b>	<b>1</b>	<b>20</b>
<b>Apprch %</b>	<b>40</b>	<b>60</b>	<b>88.9</b>	<b>11.1</b>	<b>83.3</b>	<b>16.7</b>	
<b>Total %</b>	<b>10</b>	<b>15</b>	<b>40</b>	<b>5</b>	<b>25</b>	<b>5</b>	

Start Time	Route 3 Northbound Ramps From North			Derby Street From East			Derby Street From West			Int. Total
	Right	Left	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 11:00 AM										
11:00 AM	0	1	1	1	1	2	1	0	1	4
11:15 AM	0	0	0	1	0	1	1	0	1	2
11:30 AM	0	1	1	1	0	1	1	0	1	3
11:45 AM	1	0	1	1	0	1	0	0	0	2
<b>Total Volume</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>1</b>	<b>5</b>	<b>3</b>	<b>0</b>	<b>3</b>	<b>11</b>
<b>% App. Total</b>	<b>33.3</b>	<b>66.7</b>		<b>80</b>	<b>20</b>		<b>100</b>	<b>0</b>		
<b>PHF</b>	<b>.250</b>	<b>.500</b>	<b>.750</b>	<b>1.000</b>	<b>.250</b>	<b>.625</b>	<b>.750</b>	<b>.000</b>	<b>.750</b>	<b>.688</b>

# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

t (781) 587-0086 f (781) 587-0189

N: Route 3 Northbound Ramps

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

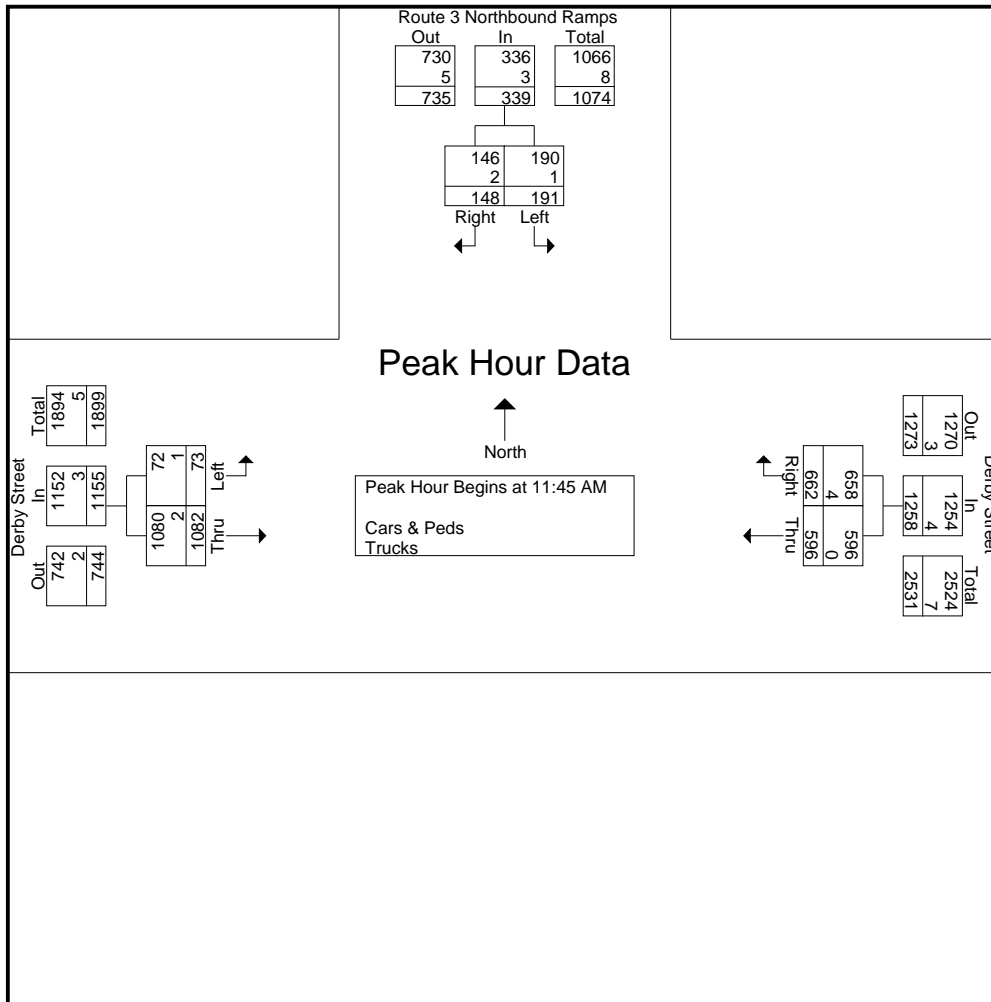
File Name : 04263CCC

Site Code : 04263

Start Date : 6/16/2012

Page No : 1

Start Time	Route 3 Northbound Ramps From North			Derby Street From East			Derby Street From West			Int. Total
	Right	Left	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 11:45 AM										
11:45 AM	43	47	90	168	145	313	274	16	290	693
12:00 PM	37	51	88	168	150	318	277	23	300	706
12:15 PM	34	45	79	165	155	320	261	16	277	676
12:30 PM	34	48	82	161	146	307	270	18	288	677
Total Volume	148	191	339	662	596	1258	1082	73	1155	2752
% App. Total	43.7	56.3		52.6	47.4		93.7	6.3		
PHF	.860	.936	.942	.985	.961	.983	.977	.793	.963	.975
Cars & Peds	146	190	336	658	596	1254	1080	72	1152	2742
% Cars & Peds	98.6	99.5	99.1	99.4	100	99.7	99.8	98.6	99.7	99.6
Trucks	2	1	3	4	0	4	2	1	3	10
% Trucks	1.4	0.5	0.9	0.6	0	0.3	0.2	1.4	0.3	0.4



# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

t (781) 587-0086 f (781) 587-0189

N/S: Old Derby Street  
 E/W: Derby Street (Turns Only)  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263D  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Old Derby Street From North				Derby Street From East				Old Derby Street From South				Derby Street From West				Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds			
07:00 AM	1	0	1	0	1	0	2	0	0	0	1	0	11	0	1	0	0	18	18
07:15 AM	2	0	0	0	2	0	3	0	0	0	0	0	10	0	2	0	0	19	19
07:30 AM	2	0	1	0	5	0	5	0	0	0	1	0	8	0	0	0	0	22	22
07:45 AM	3	0	1	0	2	0	6	0	2	0	1	0	12	0	1	0	0	28	28
<b>Total</b>	<b>8</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>16</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>41</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>87</b>	<b>87</b>
08:00 AM	1	0	1	0	4	0	8	0	0	0	0	0	23	0	4	0	0	41	41
08:15 AM	4	0	0	0	5	0	2	0	0	0	1	0	13	0	2	0	0	27	27
08:30 AM	2	0	1	0	3	0	3	0	3	0	0	0	18	0	4	0	0	34	34
08:45 AM	0	0	2	0	6	0	3	0	2	0	0	0	12	0	8	0	0	33	33
<b>Total</b>	<b>7</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>18</b>	<b>0</b>	<b>16</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>66</b>	<b>0</b>	<b>18</b>	<b>0</b>	<b>0</b>	<b>135</b>	<b>135</b>
<b>Grand Total</b>	<b>15</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>28</b>	<b>0</b>	<b>32</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>107</b>	<b>0</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>222</b>	<b>222</b>
Apprch %	68.2	0	31.8		46.7	0	53.3		63.6	0	36.4		82.9	0	17.1				
Total %	6.8	0	3.2		12.6	0	14.4		3.2	0	1.8		48.2	0	9.9		0	100	
Cars & Peds	14	0	7		27	0	32		7	0	4		106	0	22		0	0	219
% Cars & Peds	93.3	0	100		96.4	0	100		100	0	100		99.1	0	100		0	0	98.6
Trucks	1	0	0		1	0	0		0	0	0		1	0	0		0	0	3
% Trucks	6.7	0	0		3.6	0	0		0	0	0		0.9	0	0		0	0	1.4

Start Time	Old Derby Street From North				Derby Street From East				Old Derby Street From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	1	0	1	2	4	0	8	12	0	0	0	0	23	0	4	27	41
08:15 AM	4	0	0	4	5	0	2	7	0	0	1	1	13	0	2	15	27
08:30 AM	2	0	1	3	3	0	3	6	3	0	0	3	18	0	4	22	34
08:45 AM	0	0	2	2	6	0	3	9	2	0	0	2	12	0	8	20	33
<b>Total Volume</b>	<b>7</b>	<b>0</b>	<b>4</b>	<b>11</b>	<b>18</b>	<b>0</b>	<b>16</b>	<b>34</b>	<b>5</b>	<b>0</b>	<b>1</b>	<b>6</b>	<b>66</b>	<b>0</b>	<b>18</b>	<b>84</b>	<b>135</b>
% App. Total	63.6	0	36.4		52.9	0	47.1		83.3	0	16.7		78.6	0	21.4		
PHF	.438	.000	.500	.688	.750	.000	.500	.708	.417	.000	.250	.500	.717	.000	.563	.778	.823
Cars & Peds	7	0	4	11	18	0	16	34	5	0	1	6	65	0	18	83	134
% Cars & Peds	100	0	100	100	100	0	100	100	100	0	100	100	98.5	0	100	98.8	99.3
Trucks	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
% Trucks	0	0	0	0	0	0	0	0	0	0	0	0	1.5	0	0	1.2	0.7

# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

t (781) 587-0086 f (781) 587-0189

N/S: Old Derby Street  
 E/W: Derby Street (Turns Only)  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263D  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Groups Printed- Trucks

Start Time	Old Derby Street From North			Derby Street From East			Old Derby Street From South			Derby Street From West			Int. Total
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
07:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30 AM	0	0	0	1	0	0	0	0	0	0	0	0	1
07:45 AM	1	0	0	0	0	0	0	0	0	0	0	0	1
<b>Total</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>
08:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	1
08:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>
<b>Grand Total</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>3</b>
Apprch %	100	0	0	100	0	0	0	0	0	100	0	0	
Total %	33.3	0	0	33.3	0	0	0	0	0	33.3	0	0	

Start Time	Old Derby Street From North				Derby Street From East				Old Derby Street From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:15 AM																	
07:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30 AM	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1
07:45 AM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
08:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
<b>Total Volume</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>3</b>
<b>% App. Total</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>100</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>100</b>	
PHF	.250	.000	.000	.250	.250	.000	.000	.250	.000	.000	.000	.000	.250	.000	.000	.250	.750

# Transportation Data Corporation

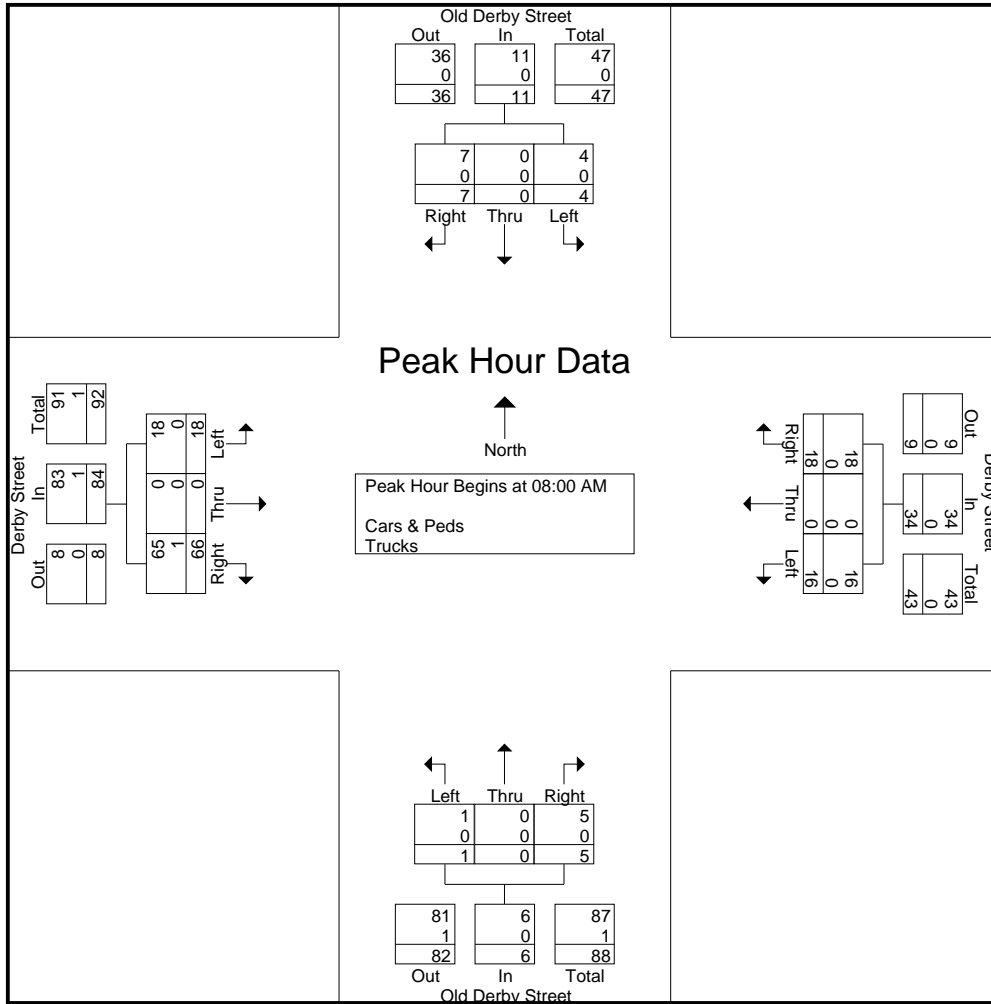
Mario Perone, [mperone1@verizon.net](mailto:mperone1@verizon.net)

t (781) 587-0086 f (781) 587-0189

N/S: Old Derby Street  
 E/W: Derby Street (Turns Only)  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263D  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Start Time	Old Derby Street From North				Derby Street From East				Old Derby Street From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	1	0	1	2	4	0	8	12	0	0	0	0	23	0	4	27	41
08:15 AM	4	0	0	4	5	0	2	7	0	0	1	1	13	0	2	15	27
08:30 AM	2	0	1	3	3	0	3	6	3	0	0	3	18	0	4	22	34
08:45 AM	0	0	2	2	6	0	3	9	2	0	0	2	12	0	8	20	33
Total Volume	7	0	4	11	18	0	16	34	5	0	1	6	66	0	18	84	135
% App. Total	63.6	0	36.4		52.9	0	47.1		83.3	0	16.7		78.6	0	21.4		
PHF	.438	.000	.500	.688	.750	.000	.500	.708	.417	.000	.250	.500	.717	.000	.563	.778	.823
Cars & Peds	7	0	4	11	18	0	16	34	5	0	1	6	65	0	18	83	134
% Cars & Peds	100	0	100	100	100	0	100	100	100	0	100	100	98.5	0	100	98.8	99.3
Trucks	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
% Trucks	0	0	0	0	0	0	0	0	0	0	0	0	1.5	0	0	1.2	0.7



# Transportation Data Corporation

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N/S: Old Derby Street  
 E/W: Derby Street (Turns Only)  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263DD  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Old Derby Street From North				Derby Street From East				Old Derby Street From South				Derby Street From West				Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds			
04:00 PM	9	0	5	0	5	0	9	0	7	0	2	0	48	0	2	0	0	87	87
04:15 PM	5	0	2	0	2	0	5	0	11	0	4	0	51	0	2	0	0	82	82
04:30 PM	3	0	4	0	4	0	4	0	6	0	2	0	73	0	1	0	0	97	97
04:45 PM	1	0	0	0	4	0	7	0	5	0	1	0	62	0	0	0	0	80	80
<b>Total</b>	<b>18</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>15</b>	<b>0</b>	<b>25</b>	<b>0</b>	<b>29</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>234</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>346</b>	<b>346</b>
05:00 PM	12	0	2	0	2	0	12	0	4	0	0	0	64	0	0	0	0	96	96
05:15 PM	2	0	1	0	1	0	7	0	7	0	2	0	33	0	1	0	0	54	54
05:30 PM	1	0	0	0	2	0	7	0	4	0	5	0	43	0	1	0	0	63	63
05:45 PM	0	0	1	0	2	0	5	0	5	0	3	0	26	0	0	0	0	42	42
<b>Total</b>	<b>15</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>31</b>	<b>0</b>	<b>20</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>166</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>255</b>	<b>255</b>
<b>Grand Total</b>	<b>33</b>	<b>0</b>	<b>15</b>	<b>0</b>	<b>22</b>	<b>0</b>	<b>56</b>	<b>0</b>	<b>49</b>	<b>0</b>	<b>19</b>	<b>0</b>	<b>400</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>601</b>	<b>601</b>
Apprch %	68.8	0	31.2		28.2	0	71.8		72.1	0	27.9		98.3	0	1.7				
Total %	5.5	0	2.5		3.7	0	9.3		8.2	0	3.2		66.6	0	1.2		0	100	
Cars & Peds	33	0	15		22	0	56		49	0	18		400	0	7		0	0	600
% Cars & Peds	100	0	100		100	0	100		100	0	94.7		100	0	100		0	0	99.8
Trucks	0	0	0		0	0	0		0	0	1		0	0	0		0	0	1
% Trucks	0	0	0		0	0	0		0	0	5.3		0	0	0		0	0	0.2

Start Time	Old Derby Street From North				Derby Street From East				Old Derby Street From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:15 PM																	
04:15 PM	5	0	2	7	2	0	5	7	11	0	4	15	51	0	2	53	82
04:30 PM	3	0	4	7	4	0	4	8	6	0	2	8	73	0	1	74	97
04:45 PM	1	0	0	1	4	0	7	11	5	0	1	6	62	0	0	62	80
05:00 PM	12	0	2	14	2	0	12	14	4	0	0	4	64	0	0	64	96
Total Volume	21	0	8	29	12	0	28	40	26	0	7	33	250	0	3	253	355
% App. Total	72.4	0	27.6		30	0	70		78.8	0	21.2		98.8	0	1.2		
PHF	.438	.000	.500	.518	.750	.000	.583	.714	.591	.000	.438	.550	.856	.000	.375	.855	.915
Cars & Peds	21	0	8	29	12	0	28	40	26	0	6	32	250	0	3	253	354
% Cars & Peds	100	0	100	100	100	0	100	100	100	0	85.7	97.0	100	0	100	100	99.7
Trucks	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1
% Trucks	0	0	0	0	0	0	0	0	0	0	14.3	3.0	0	0	0	0	0.3



# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

t (781) 587-0086 f (781) 587-0189

N/S: Old Derby Street  
 E/W: Derby Street (Turns Only)  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263DD  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Groups Printed- Trucks

Start Time	Old Derby Street From North			Derby Street From East			Old Derby Street From South			Derby Street From West			Int. Total
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
04:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	1
04:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	0	0	0	0	0	0	0	0	1	0	0	0	1
05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
05:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Grand Total</b>	0	0	0	0	0	0	0	0	1	0	0	0	1
Apprch %	0	0	0	0	0	0	0	0	100	0	0	0	0
Total %	0	0	0	0	0	0	0	0	100	0	0	0	0

Start Time	Old Derby Street From North				Derby Street From East				Old Derby Street From South				Derby Street From West				Int. Total	
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total		
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																		
Peak Hour for Entire Intersection Begins at 04:00 PM																		
04:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30 PM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1
04:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total Volume</b>	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1
<b>% App. Total</b>	0	0	0	0	0	0	0	0	0	0	100	100	0	0	0	0	0	100
<b>PHF</b>	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250	.250	.000	.000	.000	.000	.000	.250

# Transportation Data Corporation

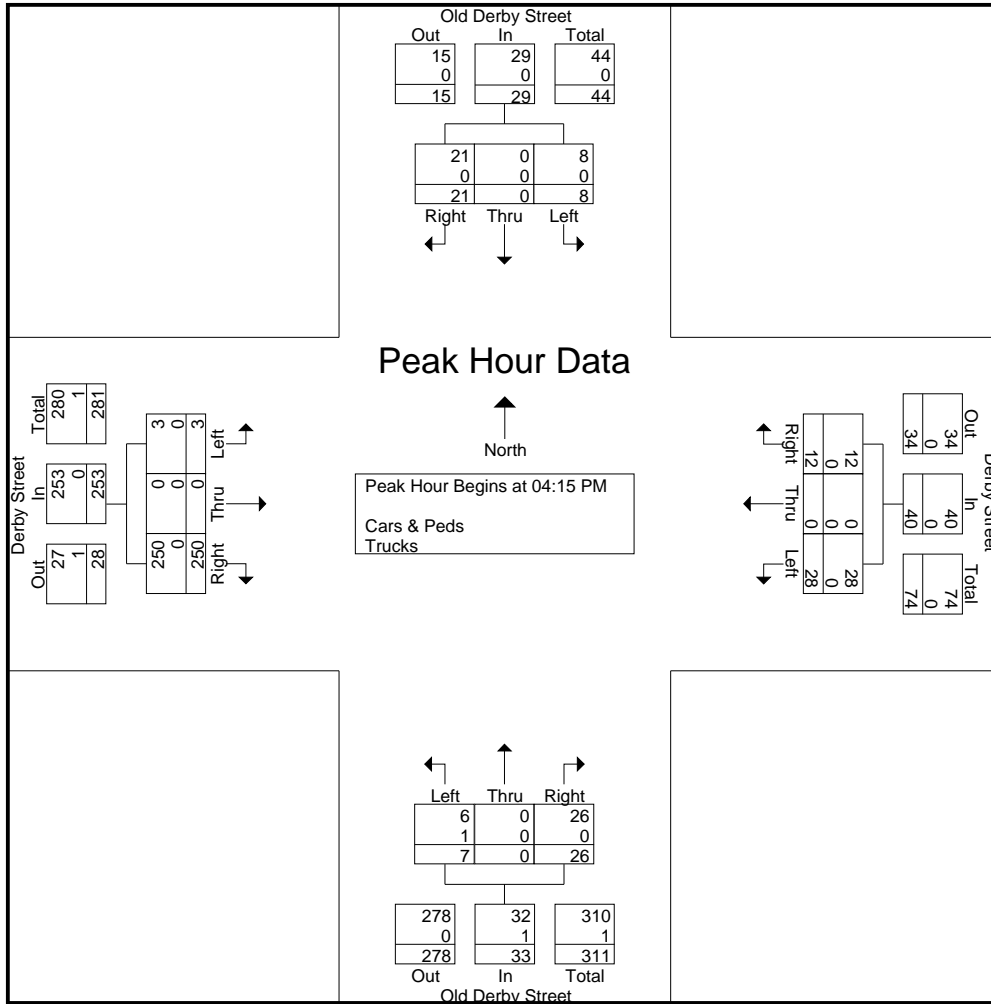
Mario Perone, mperone1@verizon.net

t (781) 587-0086 f (781) 587-0189

N/S: Old Derby Street  
 E/W: Derby Street (Turns Only)  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263DD  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Start Time	Old Derby Street From North				Derby Street From East				Old Derby Street From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:15 PM																	
04:15 PM	5	0	2	7	2	0	5	7	11	0	4	15	51	0	2	53	82
04:30 PM	3	0	4	7	4	0	4	8	6	0	2	8	73	0	1	74	97
04:45 PM	1	0	0	1	4	0	7	11	5	0	1	6	62	0	0	62	80
05:00 PM	12	0	2	14	2	0	12	14	4	0	0	4	64	0	0	64	96
Total Volume	21	0	8	29	12	0	28	40	26	0	7	33	250	0	3	253	355
% App. Total	72.4	0	27.6		30	0	70		78.8	0	21.2		98.8	0	1.2		
PHF	.438	.000	.500	.518	.750	.000	.583	.714	.591	.000	.438	.550	.856	.000	.375	.855	.915
Cars & Peds	21	0	8	29	12	0	28	40	26	0	6	32	250	0	3	253	354
% Cars & Peds	100	0	100	100	100	0	100	100	100	0	85.7	97.0	100	0	100	100	99.7
Trucks	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1
% Trucks	0	0	0	0	0	0	0	0	0	0	14.3	3.0	0	0	0	0	0.3



# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

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N/S: Old Derby Street  
 E/W: Derby Street (Turns Only)  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263DDD  
 Site Code : 04263  
 Start Date : 6/16/2012  
 Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Old Derby Street From North				Derby Street From East				Old Derby Street From South				Derby Street From West				Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds			
11:00 AM	1	0	1	0	4	0	3	0	2	0	1	0	61	0	1	0	0	74	74
11:15 AM	0	0	1	0	2	0	1	0	2	0	0	0	53	0	1	0	0	60	60
11:30 AM	3	0	0	0	3	0	3	0	3	0	0	0	55	0	3	0	0	70	70
11:45 AM	1	0	1	0	1	0	2	0	1	0	1	0	62	0	0	0	0	69	69
<b>Total</b>	<b>5</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>231</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>273</b>	<b>273</b>
12:00 PM	2	0	0	0	2	0	1	0	4	0	1	0	64	0	1	0	0	75	75
12:15 PM	1	0	1	0	1	0	3	0	2	0	0	0	58	0	1	0	0	67	67
12:30 PM	2	0	0	0	3	0	1	0	2	0	0	0	61	0	2	0	0	71	71
12:45 PM	0	0	0	0	2	0	0	0	1	0	2	0	53	0	1	0	0	59	59
<b>Total</b>	<b>5</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>236</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>272</b>	<b>272</b>
<b>Grand Total</b>	<b>10</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>18</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>17</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>467</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>545</b>	<b>545</b>
Apprch %	71.4	0	28.6		56.2	0	43.8		77.3	0	22.7		97.9	0	2.1				
Total %	1.8	0	0.7		3.3	0	2.6		3.1	0	0.9		85.7	0	1.8		0	100	
Cars & Peds	10	0	4		18	0	14		17	0	5		467	0	10		0	0	545
% Cars & Peds	100	0	100		100	0	100		100	0	100		100	0	100		0	0	100
Trucks	0	0	0		0	0	0		0	0	0		0	0	0		0	0	0
% Trucks	0	0	0		0	0	0		0	0	0		0	0	0		0	0	0

Start Time	Old Derby Street From North				Derby Street From East				Old Derby Street From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 11:45 AM																	
11:45 AM	1	0	1	2	1	0	2	3	1	0	1	2	62	0	0	62	69
12:00 PM	2	0	0	2	2	0	1	3	4	0	1	5	64	0	1	65	75
12:15 PM	1	0	1	2	1	0	3	4	2	0	0	2	58	0	1	59	67
12:30 PM	2	0	0	2	3	0	1	4	2	0	0	2	61	0	2	63	71
Total Volume	6	0	2	8	7	0	7	14	9	0	2	11	245	0	4	249	282
% App. Total	75	0	25		50	0	50		81.8	0	18.2		98.4	0	1.6		
PHF	.750	.000	.500	1.000	.583	.000	.583	.875	.563	.000	.500	.550	.957	.000	.500	.958	.940
Cars & Peds	6	0	2	8	7	0	7	14	9	0	2	11	245	0	4	249	282
% Cars & Peds	100	0	100	100	100	0	100	100	100	0	100	100	100	0	100	100	100
Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

t (781) 587-0086 f (781) 587-0189

N/S: Old Derby Street  
 E/W: Derby Street (Turns Only)  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263DDD  
 Site Code : 04263  
 Start Date : 6/16/2012  
 Page No : 1

Groups Printed- Trucks

Start Time	Old Derby Street From North			Derby Street From East			Old Derby Street From South			Derby Street From West			Int. Total
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0
Apprch %	0	0	0	0	0	0	0	0	0	0	0	0	0
Total %													

Start Time	Old Derby Street From North				Derby Street From East				Old Derby Street From South				Derby Street From West				Int. Total	
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total		
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1																		
Peak Hour for Entire Intersection Begins at 11:00 AM																		
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

# Transportation Data Corporation

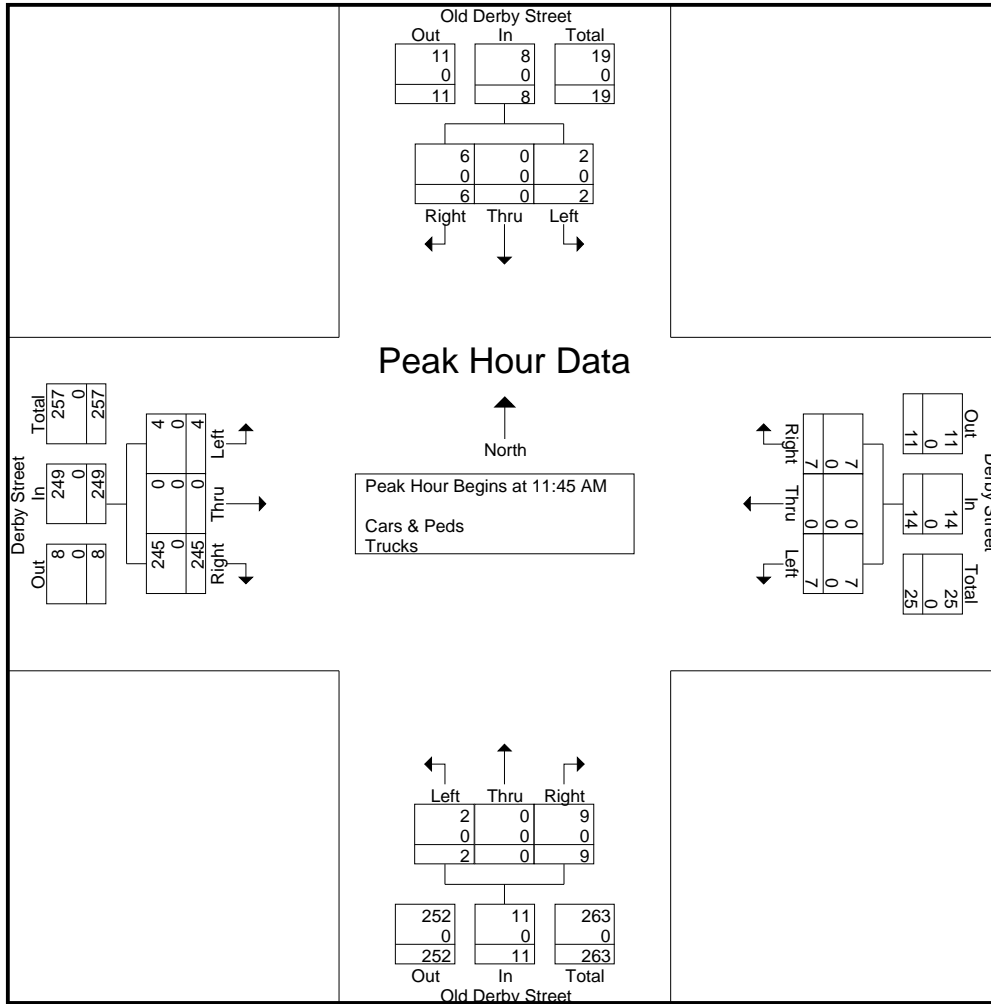
Mario Perone, mperone1@verizon.net

t (781) 587-0086 f (781) 587-0189

N/S: Old Derby Street  
 E/W: Derby Street (Turns Only)  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263DDD  
 Site Code : 04263  
 Start Date : 6/16/2012  
 Page No : 1

Start Time	Old Derby Street From North				Derby Street From East				Old Derby Street From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 11:45 AM																	
11:45 AM	1	0	1	2	1	0	2	3	1	0	1	2	62	0	0	62	69
12:00 PM	2	0	0	2	2	0	1	3	4	0	1	5	64	0	1	65	75
12:15 PM	1	0	1	2	1	0	3	4	2	0	0	2	58	0	1	59	67
12:30 PM	2	0	0	2	3	0	1	4	2	0	0	2	61	0	2	63	71
Total Volume	6	0	2	8	7	0	7	14	9	0	2	11	245	0	4	249	282
% App. Total	75	0	25		50	0	50		81.8	0	18.2		98.4	0	1.6		
PHF	.750	.000	.500	1.000	.583	.000	.583	.875	.563	.000	.500	.550	.957	.000	.500	.958	.940
Cars & Peds	6	0	2	8	7	0	7	14	9	0	2	11	245	0	4	249	282
% Cars & Peds	100	0	100	100	100	0	100	100	100	0	100	100	100	0	100	100	100
Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



# Transportation Data Corporation

Mario Perone, [mperone1@verizon.net](mailto:mperone1@verizon.net)

t (781) 587-0086 f (781) 587-0189

S: Derby Shoppes Signalized Drive  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263E  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Derby Street From East			Derby Shoppes Signal Drive From South			Derby Street From West			Exclu. Total	Inclu. Total	Int. Total
	Thru	Left	Peds	Right	Left	Peds	Right	Thru	Peds			
07:00 AM	217	2	0	1	6	0	8	123	0	0	357	357
07:15 AM	264	7	0	1	7	0	9	139	0	0	427	427
07:30 AM	230	7	0	2	12	0	8	144	0	0	403	403
07:45 AM	229	12	0	2	8	0	10	163	0	0	424	424
<b>Total</b>	<b>940</b>	<b>28</b>	<b>0</b>	<b>6</b>	<b>33</b>	<b>0</b>	<b>35</b>	<b>569</b>	<b>0</b>	<b>0</b>	<b>1611</b>	<b>1611</b>
08:00 AM	242	9	0	4	19	0	18	159	0	0	451	451
08:15 AM	239	4	0	3	32	0	13	174	0	0	465	465
08:30 AM	217	16	0	11	36	0	14	151	0	0	445	445
08:45 AM	269	17	0	3	27	0	21	152	0	0	489	489
<b>Total</b>	<b>967</b>	<b>46</b>	<b>0</b>	<b>21</b>	<b>114</b>	<b>0</b>	<b>66</b>	<b>636</b>	<b>0</b>	<b>0</b>	<b>1850</b>	<b>1850</b>
Grand Total	1907	74	0	27	147	0	101	1205	0	0	3461	3461
Apprch %	96.3	3.7		15.5	84.5		7.7	92.3				
Total %	55.1	2.1		0.8	4.2		2.9	34.8		0	100	
Cars & Peds	1891	72		23	145		100	1169		0	0	3400
% Cars & Peds	99.2	97.3	0	85.2	98.6	0	99	97	0	0	0	98.2
Trucks	16	2		4	2		1	36		0	0	61
% Trucks	0.8	2.7	0	14.8	1.4	0	1	3	0	0	0	1.8

Start Time	Derby Street From East			Derby Shoppes Signal Drive From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 08:00 AM										
08:00 AM	242	9	251	4	19	23	18	159	177	451
08:15 AM	239	4	243	3	32	35	13	<b>174</b>	<b>187</b>	465
08:30 AM	217	16	233	<b>11</b>	<b>36</b>	<b>47</b>	14	151	165	445
08:45 AM	<b>269</b>	<b>17</b>	<b>286</b>	3	27	30	<b>21</b>	152	173	<b>489</b>
Total Volume	967	46	1013	21	114	135	66	636	702	1850
% App. Total	95.5	4.5		15.6	84.4		9.4	90.6		
PHF	.899	.676	.885	.477	.792	.718	.786	.914	.939	.946
Cars & Peds	958	46	1004	18	113	131	66	620	686	1821
% Cars & Peds	99.1	100	99.1	85.7	99.1	97.0	100	97.5	97.7	98.4
Trucks	9	0	9	3	1	4	0	16	16	29
% Trucks	0.9	0	0.9	14.3	0.9	3.0	0	2.5	2.3	1.6

# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

t (781) 587-0086 f (781) 587-0189

S: Derby Shoppes Signalized Drive  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263E  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Groups Printed- Trucks

Start Time	Derby Street From East		Derby Shoppes Signal Drive From South		Derby Street From West		Int. Total
	Thru	Left	Right	Left	Right	Thru	
07:00 AM	2	0	0	0	0	6	8
07:15 AM	2	0	0	0	0	8	10
07:30 AM	1	0	1	0	1	3	6
07:45 AM	2	2	0	1	0	3	8
<b>Total</b>	<b>7</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>20</b>	<b>32</b>
08:00 AM	2	0	0	0	0	4	6
08:15 AM	3	0	0	0	0	4	7
08:30 AM	0	0	2	1	0	3	6
08:45 AM	4	0	1	0	0	5	10
<b>Total</b>	<b>9</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>16</b>	<b>29</b>
<b>Grand Total</b>	<b>16</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>36</b>	<b>61</b>
Apprch %	88.9	11.1	66.7	33.3	2.7	97.3	
Total %	26.2	3.3	6.6	3.3	1.6	59	

Start Time	Derby Street From East			Derby Shoppes Signal Drive From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 07:00 AM										
07:00 AM	2	0	2	0	0	0	0	6	6	8
07:15 AM	2	0	2	0	0	0	0	8	8	10
07:30 AM	1	0	1	1	0	1	1	3	4	6
07:45 AM	2	2	4	0	1	1	0	3	3	8
Total Volume	7	2	9	1	1	2	1	20	21	32
% App. Total	77.8	22.2		50	50		4.8	95.2		
PHF	.875	.250	.563	.250	.250	.500	.250	.625	.656	.800

# Transportation Data Corporation

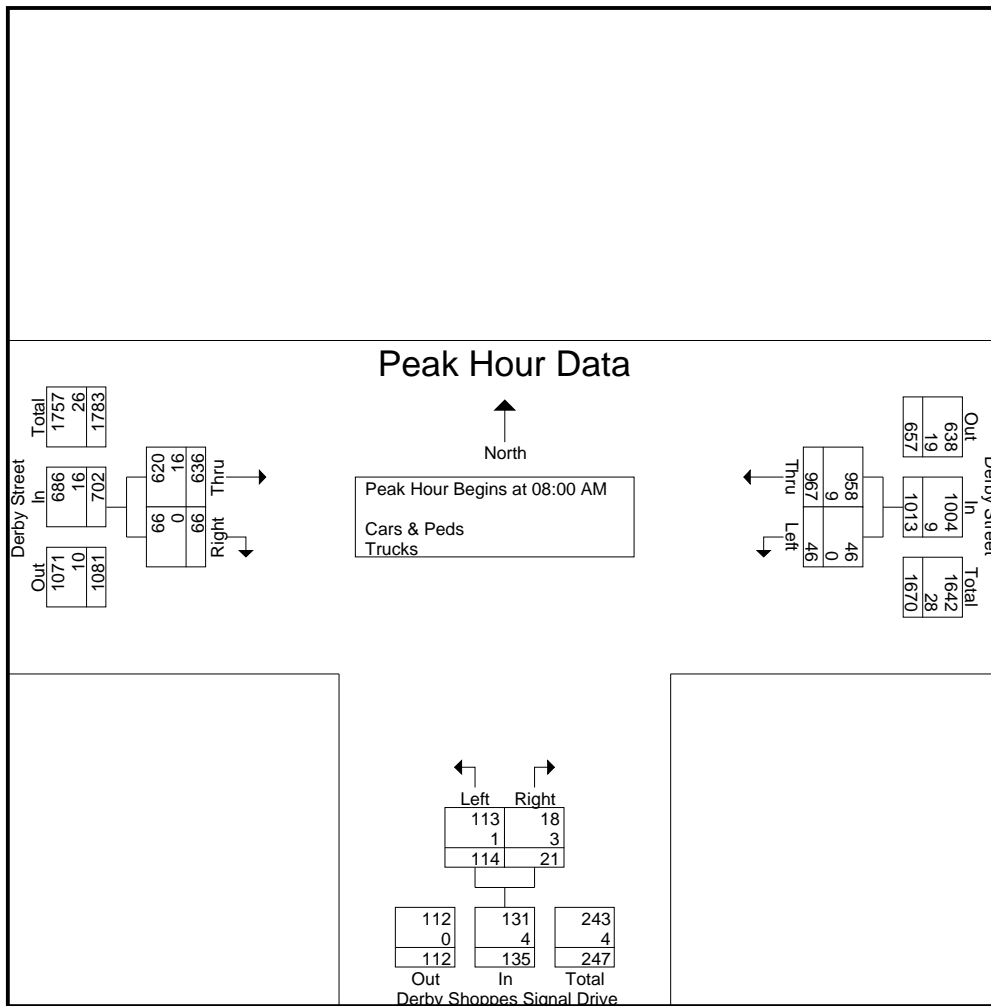
Mario Perone, [mperone1@verizon.net](mailto:mperone1@verizon.net)

t (781) 587-0086 f (781) 587-0189

S: Derby Shoppes Signalized Drive  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263E  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Start Time	Derby Street From East			Derby Shoppes Signal Drive From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 08:00 AM										
08:00 AM	242	9	251	4	19	23	18	159	177	451
08:15 AM	239	4	243	3	32	35	13	<b>174</b>	<b>187</b>	465
08:30 AM	217	16	233	<b>11</b>	<b>36</b>	<b>47</b>	14	151	165	445
08:45 AM	<b>269</b>	<b>17</b>	<b>286</b>	3	27	30	<b>21</b>	152	173	<b>489</b>
Total Volume	967	46	1013	21	114	135	66	636	702	1850
% App. Total	95.5	4.5		15.6	84.4		9.4	90.6		
PHF	.899	.676	.885	.477	.792	.718	.786	.914	.939	.946
Cars & Peds	958	46	1004	18	113	131	66	620	686	1821
% Cars & Peds	99.1	100	99.1	85.7	99.1	97.0	100	97.5	97.7	98.4
Trucks	9	0	9	3	1	4	0	16	16	29
% Trucks	0.9	0	0.9	14.3	0.9	3.0	0	2.5	2.3	1.6





# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

t (781) 587-0086 f (781) 587-0189

S: Derby Shoppes Signalized Drive  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263EE  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Derby Street From East			Derby Shoppes Signal Drive From South			Derby Street From West			Exclu. Total	Inclu. Total	Int. Total
	Thru	Left	Peds	Right	Left	Peds	Right	Thru	Peds			
04:00 PM	190	30	0	27	109	0	59	191	0	0	606	606
04:15 PM	196	36	0	30	114	0	46	216	0	0	638	638
04:30 PM	208	36	0	36	101	0	49	194	0	0	624	624
04:45 PM	186	31	0	28	116	1	53	239	0	1	653	654
<b>Total</b>	<b>780</b>	<b>133</b>	<b>0</b>	<b>121</b>	<b>440</b>	<b>1</b>	<b>207</b>	<b>840</b>	<b>0</b>	<b>1</b>	<b>2521</b>	<b>2522</b>
05:00 PM	235	36	0	35	116	4	63	240	0	4	725	729
05:15 PM	214	28	0	37	115	1	46	216	0	1	656	657
05:30 PM	189	40	0	41	87	0	51	241	0	0	649	649
05:45 PM	158	46	0	38	96	0	73	207	0	0	618	618
<b>Total</b>	<b>796</b>	<b>150</b>	<b>0</b>	<b>151</b>	<b>414</b>	<b>5</b>	<b>233</b>	<b>904</b>	<b>0</b>	<b>5</b>	<b>2648</b>	<b>2653</b>
Grand Total	1576	283	0	272	854	6	440	1744	0	6	5169	5175
Apprch %	84.8	15.2		24.2	75.8		20.1	79.9				
Total %	30.5	5.5		5.3	16.5		8.5	33.7		0.1	99.9	
Cars & Peds	1566	283		272	854		439	1738		0	0	5156
% Cars & Peds	99.4	100	0	100	100	66.7	99.8	99.7	0	0	0	99.6
Trucks	10	0		0	0		1	6		0	0	19
% Trucks	0.6	0	0	0	0	33.3	0.2	0.3	0	0	0	0.4

Start Time	Derby Street From East			Derby Shoppes Signal Drive From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 04:45 PM										
04:45 PM	186	31	217	28	<b>116</b>	144	53	239	292	653
05:00 PM	<b>235</b>	36	<b>271</b>	35	116	151	<b>63</b>	240	<b>303</b>	<b>725</b>
05:15 PM	214	28	242	37	115	<b>152</b>	46	216	262	656
05:30 PM	189	<b>40</b>	229	<b>41</b>	87	128	51	<b>241</b>	292	649
Total Volume	824	135	959	141	434	575	213	936	1149	2683
% App. Total	85.9	14.1		24.5	75.5		18.5	81.5		
PHF	.877	.844	.885	.860	.935	.946	.845	.971	.948	.925
Cars & Peds	819	135	954	141	434	575	212	934	1146	2675
% Cars & Peds	99.4	100	99.5	100	100	100	99.5	99.8	99.7	99.7
Trucks	5	0	5	0	0	0	1	2	3	8
% Trucks	0.6	0	0.5	0	0	0	0.5	0.2	0.3	0.3

# Transportation Data Corporation

Mario Perone, [mperone1@verizon.net](mailto:mperone1@verizon.net)

t (781) 587-0086 f (781) 587-0189

S: Derby Shoppes Signalized Drive  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263EE  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Groups Printed- Trucks

Start Time	Derby Street From East		Derby Shoppes Signal Drive From South		Derby Street From West		Int. Total
	Thru	Left	Right	Left	Right	Thru	
04:00 PM	0	0	0	0	0	1	1
04:15 PM	1	0	0	0	0	2	3
04:30 PM	4	0	0	0	0	1	5
04:45 PM	2	0	0	0	0	1	3
<b>Total</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>12</b>
05:00 PM	3	0	0	0	0	0	3
05:15 PM	0	0	0	0	1	0	1
05:30 PM	0	0	0	0	0	1	1
05:45 PM	0	0	0	0	0	0	0
<b>Total</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>5</b>
<b>Grand Total</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>6</b>	<b>17</b>
Apprch %	100	0	0	0	14.3	85.7	
Total %	58.8	0	0	0	5.9	35.3	

Start Time	Derby Street From East			Derby Shoppes Signal Drive From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 04:15 PM										
04:15 PM	1	0	1	0	0	0	0	2	2	3
04:30 PM	4	0	4	0	0	0	0	1	1	5
04:45 PM	2	0	2	0	0	0	0	1	1	3
05:00 PM	3	0	3	0	0	0	0	0	0	3
Total Volume	10	0	10	0	0	0	0	4	4	14
% App. Total	100	0		0	0		0	100		
PHF	.625	.000	.625	.000	.000	.000	.000	.500	.500	.700

# Transportation Data Corporation

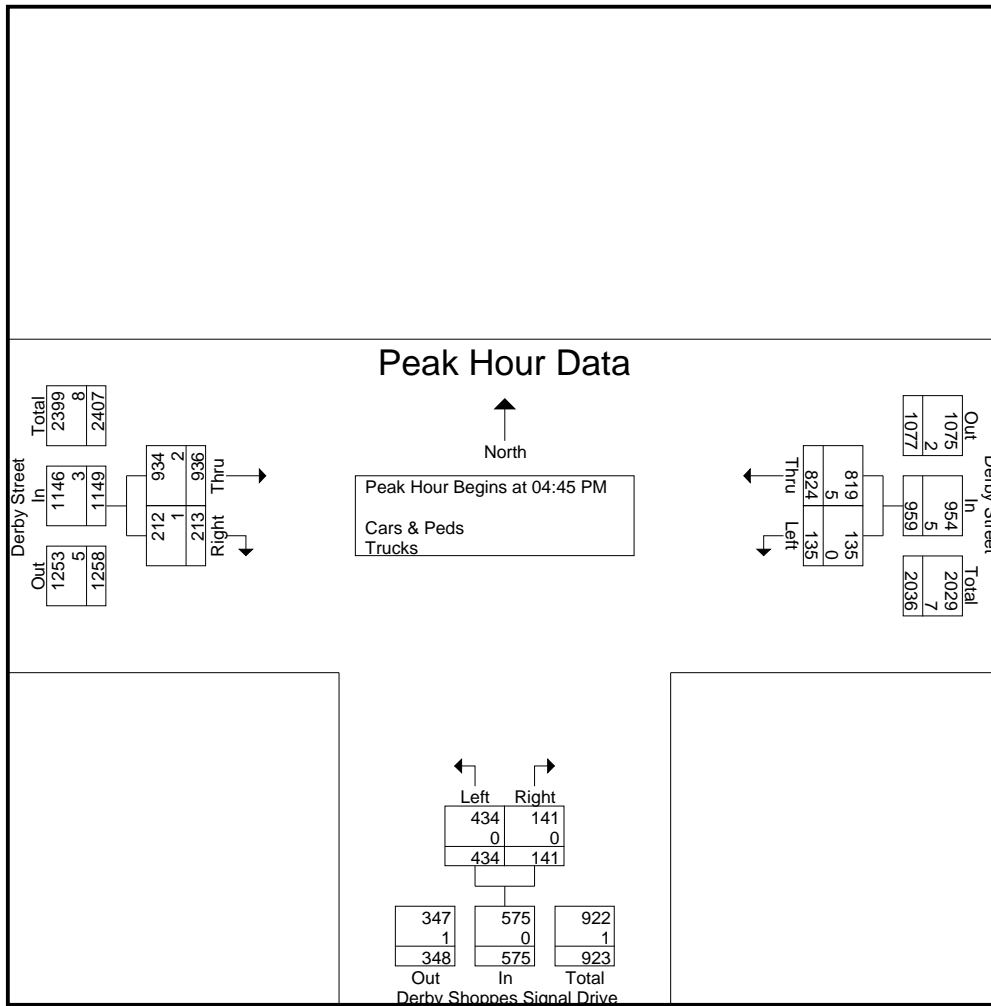
Mario Perone, [mperone1@verizon.net](mailto:mperone1@verizon.net)

t (781) 587-0086 f (781) 587-0189

S: Derby Shoppes Signalized Drive  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263EE  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Start Time	Derby Street From East			Derby Shoppes Signal Drive From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 04:45 PM										
04:45 PM	186	31	217	28	<b>116</b>	144	53	239	292	653
05:00 PM	<b>235</b>	36	<b>271</b>	35	116	151	<b>63</b>	240	<b>303</b>	<b>725</b>
05:15 PM	214	28	242	37	115	<b>152</b>	46	216	262	656
05:30 PM	189	<b>40</b>	229	<b>41</b>	87	128	51	<b>241</b>	292	649
Total Volume	824	135	959	141	434	575	213	936	1149	2683
% App. Total	85.9	14.1		24.5	75.5		18.5	81.5		
PHF	.877	.844	.885	.860	.935	.946	.845	.971	.948	.925
Cars & Peds	819	135	954	141	434	575	212	934	1146	2675
% Cars & Peds	99.4	100	99.5	100	100	100	99.5	99.8	99.7	99.7
Trucks	5	0	5	0	0	0	1	2	3	8
% Trucks	0.6	0	0.5	0	0	0	0.5	0.2	0.3	0.3



# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

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S: Derby Shoppes Signalized Drive  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263EEE  
 Site Code : 04263  
 Start Date : 6/16/2012  
 Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Derby Street From East			Derby Shoppes Signal Drive From South			Derby Street From West			Exclu. Total	Inclu. Total	Int. Total
	Thru	Left	Peds	Right	Left	Peds	Right	Thru	Peds			
11:00 AM	188	47	0	32	117	0	81	149	0	0	614	614
11:15 AM	184	32	0	36	121	0	83	156	0	0	612	612
11:30 AM	179	40	0	42	116	1	95	158	0	1	630	631
11:45 AM	189	41	0	58	125	0	106	156	0	0	675	675
<b>Total</b>	<b>740</b>	<b>160</b>	<b>0</b>	<b>168</b>	<b>479</b>	<b>1</b>	<b>365</b>	<b>619</b>	<b>0</b>	<b>1</b>	<b>2531</b>	<b>2532</b>
12:00 PM	169	51	0	57	130	0	90	158	0	0	655	655
12:15 PM	189	65	0	46	126	0	86	170	0	0	682	682
12:30 PM	178	49	0	50	120	0	103	156	0	0	656	656
12:45 PM	190	51	0	49	129	0	95	163	0	0	677	677
<b>Total</b>	<b>726</b>	<b>216</b>	<b>0</b>	<b>202</b>	<b>505</b>	<b>0</b>	<b>374</b>	<b>647</b>	<b>0</b>	<b>0</b>	<b>2670</b>	<b>2670</b>
Grand Total	1466	376	0	370	984	1	739	1266	0	1	5201	5202
Apprch %	79.6	20.4		27.3	72.7		36.9	63.1				
Total %	28.2	7.2		7.1	18.9		14.2	24.3		0	100	
Cars & Peds	1458	376		370	982		739	1259		0	0	5184
% Cars & Peds	99.5	100	0	100	99.8	0	100	99.4	0	0	0	99.7
Trucks	8	0		0	2		0	7		0	0	18
% Trucks	0.5	0		0	0.2	100	0	0.6	0	0	0	0.3

Start Time	Derby Street From East			Derby Shoppes Signal Drive From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 12:00 PM										
12:00 PM	169	51	220	57	130	187	90	158	248	655
12:15 PM	189	65	254	46	126	172	86	170	256	682
12:30 PM	178	49	227	50	120	170	103	156	259	656
12:45 PM	190	51	241	49	129	178	95	163	258	677
Total Volume	726	216	942	202	505	707	374	647	1021	2670
% App. Total	77.1	22.9		28.6	71.4		36.6	63.4		
PHF	.955	.831	.927	.886	.971	.945	.908	.951	.986	.979
Cars & Peds	722	216	938	202	504	706	374	645	1019	2663
% Cars & Peds	99.4	100	99.6	100	99.8	99.9	100	99.7	99.8	99.7
Trucks	4	0	4	0	1	1	0	2	2	7
% Trucks	0.6	0	0.4	0	0.2	0.1	0	0.3	0.2	0.3

# Transportation Data Corporation

Mario Perone, [mperone1@verizon.net](mailto:mperone1@verizon.net)

t (781) 587-0086 f (781) 587-0189

S: Derby Shoppes Signalized Drive  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263EEE  
 Site Code : 04263  
 Start Date : 6/16/2012  
 Page No : 1

Groups Printed- Trucks

Start Time	Derby Street From East		Derby Shoppes Signal Drive From South		Derby Street From West		Int. Total
	Thru	Left	Right	Left	Right	Thru	
11:00 AM	2	0	0	0	0	2	4
11:15 AM	1	0	0	0	0	2	3
11:30 AM	1	0	0	0	0	1	2
11:45 AM	0	0	0	1	0	0	1
<b>Total</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>5</b>	<b>10</b>
12:00 PM	1	0	0	0	0	0	1
12:15 PM	1	0	0	1	0	1	3
12:30 PM	1	0	0	0	0	1	2
12:45 PM	1	0	0	0	0	0	1
<b>Total</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>7</b>
<b>Grand Total</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>7</b>	<b>17</b>
<b>Apprch %</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>100</b>	<b>0</b>	<b>100</b>	
<b>Total %</b>	<b>47.1</b>	<b>0</b>	<b>0</b>	<b>11.8</b>	<b>0</b>	<b>41.2</b>	

Start Time	Derby Street From East			Derby Shoppes Signal Drive From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 11:00 AM										
11:00 AM	2	0	2	0	0	0	0	2	2	4
11:15 AM	1	0	1	0	0	0	0	2	2	3
11:30 AM	1	0	1	0	0	0	0	1	1	2
11:45 AM	0	0	0	0	1	1	0	0	0	1
<b>Total Volume</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>5</b>	<b>5</b>	<b>10</b>
<b>% App. Total</b>	<b>100</b>	<b>0</b>		<b>0</b>	<b>100</b>		<b>0</b>	<b>100</b>		
<b>PHF</b>	<b>.500</b>	<b>.000</b>	<b>.500</b>	<b>.000</b>	<b>.250</b>	<b>.250</b>	<b>.000</b>	<b>.625</b>	<b>.625</b>	<b>.625</b>

# Transportation Data Corporation

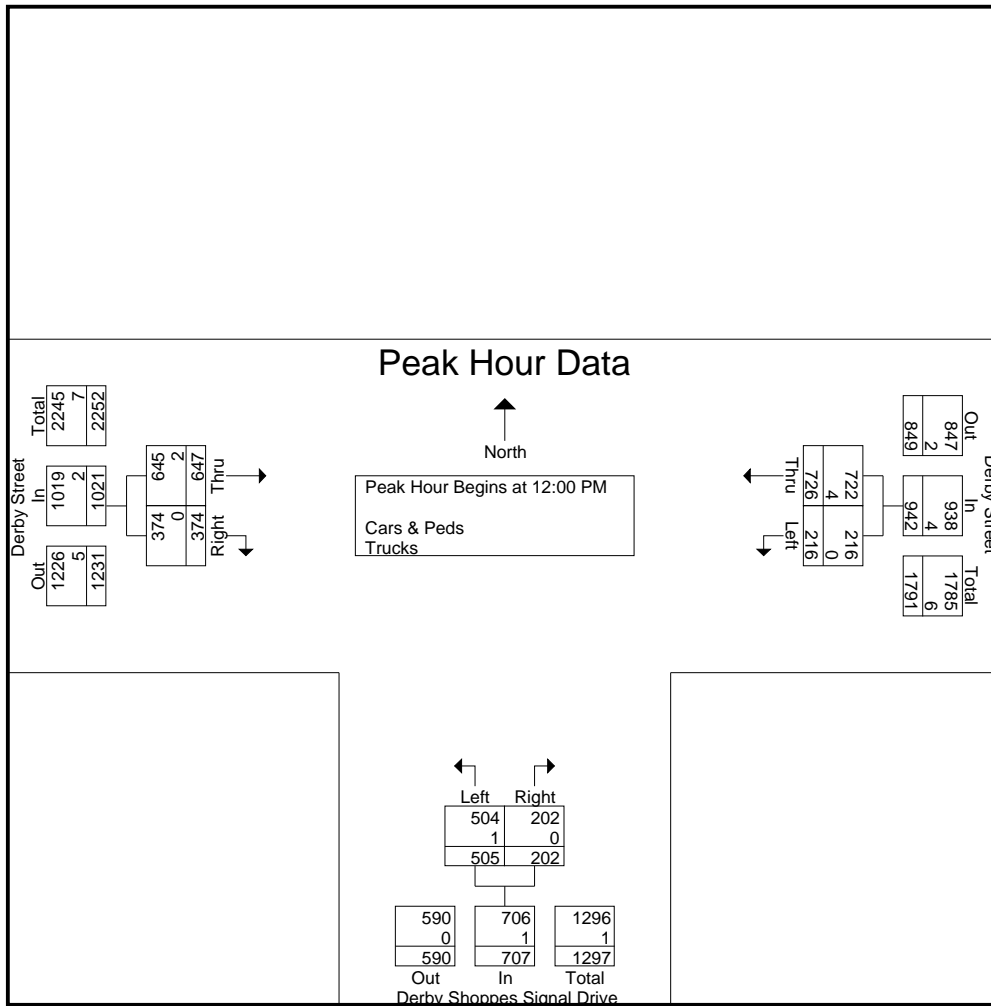
Mario Perone, [mperone1@verizon.net](mailto:mperone1@verizon.net)

t (781) 587-0086 f (781) 587-0189

S: Derby Shoppes Signalized Drive  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263EEE  
 Site Code : 04263  
 Start Date : 6/16/2012  
 Page No : 1

Start Time	Derby Street From East			Derby Shoppes Signal Drive From South			Derby Street From West			Int. Total
	Thru	Left	App. Total	Right	Left	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 12:00 PM										
12:00 PM	169	51	220	57	130	187	90	158	248	655
12:15 PM	189	65	254	46	126	172	86	170	256	682
12:30 PM	178	49	227	50	120	170	103	156	259	656
12:45 PM	190	51	241	49	129	178	95	163	258	677
Total Volume	726	216	942	202	505	707	374	647	1021	2670
% App. Total	77.1	22.9		28.6	71.4		36.6	63.4		
PHF	.955	.831	.927	.886	.971	.945	.908	.951	.986	.979
Cars & Peds	722	216	938	202	504	706	374	645	1019	2663
% Cars & Peds	99.4	100	99.6	100	99.8	99.9	100	99.7	99.8	99.7
Trucks	4	0	4	0	1	1	0	2	2	7
% Trucks	0.6	0	0.4	0	0.2	0.1	0	0.3	0.2	0.3



# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

t (781) 587-0086 f (781) 587-0189

N/S: Office Dr./Shoppes Unsignalized Dr.

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

File Name : 04263F

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Office Park Drive From North				Derby Street From East				Derby Shoppes Unsignal Drive From South				Derby Street From West				Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds			
07:00 AM	0	0	0	0	0	218	5	1	4	0	0	0	3	122	1	0	1	353	354
07:15 AM	0	0	0	0	0	270	9	0	2	0	0	0	0	138	0	0	0	419	419
07:30 AM	1	0	0	0	1	235	8	0	6	0	0	0	1	148	0	0	0	400	400
07:45 AM	1	0	1	0	1	241	13	0	13	0	0	0	3	162	1	0	0	436	436
<b>Total</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>964</b>	<b>35</b>	<b>1</b>	<b>25</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>570</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>1608</b>	<b>1609</b>
08:00 AM	3	0	0	0	4	247	15	0	16	0	2	0	2	159	2	0	0	450	450
08:15 AM	0	0	0	0	5	243	17	0	9	0	0	0	3	168	5	0	0	450	450
08:30 AM	0	0	0	0	4	236	21	0	13	0	0	0	4	154	5	0	0	437	437
08:45 AM	2	0	1	0	2	286	22	0	10	0	1	0	4	149	4	0	0	481	481
<b>Total</b>	<b>5</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>15</b>	<b>1012</b>	<b>75</b>	<b>0</b>	<b>48</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>13</b>	<b>630</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>1818</b>	<b>1818</b>
Grand Total	7	0	2	0	17	1976	110	1	73	0	3	0	20	1200	18	0	1	3426	3427
Apprch %	77.8	0	22.2		0.8	94	5.2		96.1	0	3.9		1.6	96.9	1.5				
Total %	0.2	0	0.1		0.5	57.7	3.2		2.1	0	0.1		0.6	35	0.5		0	100	
Cars & Peds	7	0	1		16	1959	109		71	0	1		19	1161	18		0	0	3363
% Cars & Peds	100	0	50	0	94.1	99.1	99.1	100	97.3	0	33.3	0	95	96.8	100	0	0	0	98.1
Trucks	0	0	1		1	17	1		2	0	2		1	39	0		0	0	64
% Trucks	0	0	50	0	5.9	0.9	0.9	0	2.7	0	66.7	0	5	3.2	0	0	0	0	1.9

Start Time	Office Park Drive From North				Derby Street From East				Derby Shoppes Unsignal Drive From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	3	0	0	3	4	247	15	266	16	0	2	18	2	159	2	163	450
08:15 AM	0	0	0	0	5	243	17	265	9	0	0	9	3	168	5	176	450
08:30 AM	0	0	0	0	4	236	21	261	13	0	0	13	4	154	5	163	437
08:45 AM	2	0	1	3	2	286	22	310	10	0	1	11	4	149	4	157	481
Total Volume	5	0	1	6	15	1012	75	1102	48	0	3	51	13	630	16	659	1818
% App. Total	83.3	0	16.7		1.4	91.8	6.8		94.1	0	5.9		2	95.6	2.4		
PHF	.417	.000	.250	.500	.750	.885	.852	.889	.750	.000	.375	.708	.813	.938	.800	.936	.945
Cars & Peds	5	0	0	5	14	1003	74	1091	47	0	1	48	12	612	16	640	1784
% Cars & Peds	100	0	0	83.3	93.3	99.1	98.7	99.0	97.9	0	33.3	94.1	92.3	97.1	100	97.1	98.1
Trucks	0	0	1	1	1	9	1	11	1	0	2	3	1	18	0	19	34
% Trucks	0	0	100	16.7	6.7	0.9	1.3	1.0	2.1	0	66.7	5.9	7.7	2.9	0	2.9	1.9

# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

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N/S: Office Dr./Shoppes Unsignalized Dr.

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

File Name : 04263F

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Groups Printed- Trucks

Start Time	Office Park Drive From North			Derby Street From East			Derby Shoppes Unsignal Drive From South			Derby Street From West			Int. Total
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
07:00 AM	0	0	0	0	2	0	1	0	0	0	6	0	9
07:15 AM	0	0	0	0	2	0	0	0	0	0	8	0	10
07:30 AM	0	0	0	0	1	0	0	0	0	0	4	0	5
07:45 AM	0	0	0	0	3	0	0	0	0	0	3	0	6
<b>Total</b>	0	0	0	0	8	0	1	0	0	0	21	0	30
08:00 AM	0	0	0	0	1	0	1	0	2	0	4	0	8
08:15 AM	0	0	0	0	3	0	0	0	0	0	4	0	7
08:30 AM	0	0	0	1	1	0	0	0	0	1	4	0	7
08:45 AM	0	0	1	0	4	1	0	0	0	0	6	0	12
<b>Total</b>	0	0	1	1	9	1	1	0	2	1	18	0	34
<b>Grand Total</b>	0	0	1	1	17	1	2	0	2	1	39	0	64
Apprch %	0	0	100	5.3	89.5	5.3	50	0	50	2.5	97.5	0	
Total %	0	0	1.6	1.6	26.6	1.6	3.1	0	3.1	1.6	60.9	0	

Start Time	Office Park Drive From North				Derby Street From East				Derby Shoppes Unsignal Drive From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	0	0	0	0	0	1	0	1	1	0	2	3	0	4	0	4	8
08:15 AM	0	0	0	0	0	3	0	3	0	0	0	0	0	4	0	4	7
08:30 AM	0	0	0	0	1	1	0	2	0	0	0	0	1	4	0	5	7
08:45 AM	0	0	1	1	0	4	1	5	0	0	0	0	0	6	0	6	12
<b>Total Volume</b>	0	0	1	1	1	9	1	11	1	0	2	3	1	18	0	19	34
<b>% App. Total</b>	0	0	100		9.1	81.8	9.1		33.3	0	66.7		5.3	94.7	0		
<b>PHF</b>	.000	.000	.250	.250	.250	.563	.250	.550	.250	.000	.250	.250	.250	.750	.000	.792	.708



# Transportation Data Corporation

Mario Perone, [mperone1@verizon.net](mailto:mperone1@verizon.net)

t (781) 587-0086 f (781) 587-0189

N/S: Office Dr./Shoppes Unsignalized Dr.

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

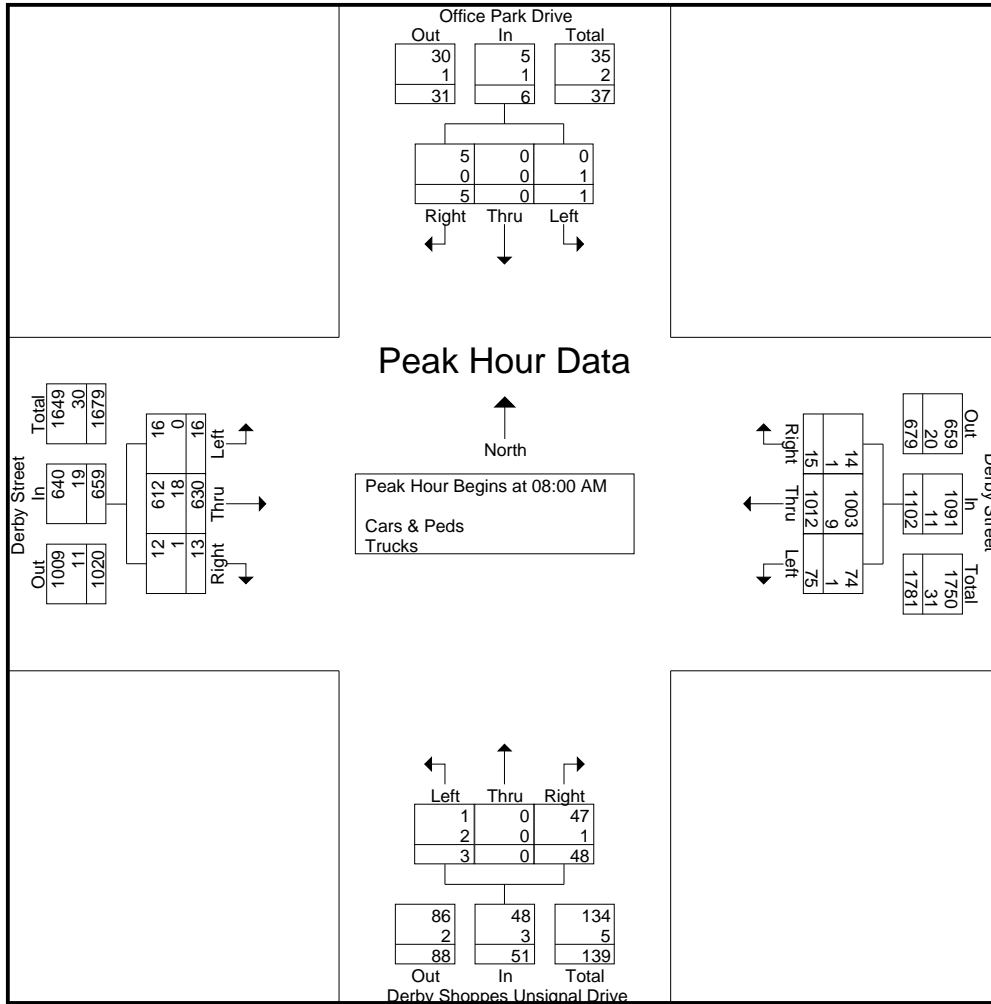
File Name : 04263F

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Start Time	Office Park Drive From North				Derby Street From East				Derby Shoppes Unsignal Drive From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	3	0	0	3	4	247	15	266	16	0	2	18	2	159	2	163	450
08:15 AM	0	0	0	0	5	243	17	265	9	0	0	9	3	168	5	176	450
08:30 AM	0	0	0	0	4	236	21	261	13	0	0	13	4	154	5	163	437
08:45 AM	2	0	1	3	2	286	22	310	10	0	1	11	4	149	4	157	481
Total Volume	5	0	1	6	15	1012	75	1102	48	0	3	51	13	630	16	659	1818
% App. Total	83.3	0	16.7		1.4	91.8	6.8		94.1	0	5.9		2	95.6	2.4		
PHF	.417	.000	.250	.500	.750	.885	.852	.889	.750	.000	.375	.708	.813	.938	.800	.936	.945
Cars & Peds	5	0	0	5	14	1003	74	1091	47	0	1	48	12	612	16	640	1784
% Cars & Peds	100	0	0	83.3	93.3	99.1	98.7	99.0	97.9	0	33.3	94.1	92.3	97.1	100	97.1	98.1
Trucks	0	0	1	1	1	9	1	11	1	0	2	3	1	18	0	19	34
% Trucks	0	0	100	16.7	6.7	0.9	1.3	1.0	2.1	0	66.7	5.9	7.7	2.9	0	2.9	1.9



# Transportation Data Corporation

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N/S: Office Dr./Shoppes Unsignalized Dr.

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

File Name : 04263FF

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Office Park Drive From North				Derby Street From East				Derby Shoppes Unsignal Drive From South				Derby Street From West				Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds			
04:00 PM	2	0	2	0	0	215	74	0	75	0	0	1	5	214	2	0	1	589	590
04:15 PM	5	0	1	0	1	231	66	0	78	1	0	3	8	238	0	1	4	629	633
04:30 PM	4	0	7	0	5	238	73	0	105	2	0	1	10	223	1	0	1	668	669
04:45 PM	5	0	3	0	8	216	77	0	104	1	0	3	14	254	2	0	3	684	687
<b>Total</b>	16	0	13	0	14	900	290	0	362	4	0	8	37	929	5	1	9	2570	2579
05:00 PM	7	1	4	0	1	264	97	0	102	0	0	0	13	261	1	0	0	751	751
05:15 PM	8	0	4	0	2	243	114	0	109	0	0	0	10	245	0	0	0	735	735
05:30 PM	5	0	3	0	0	222	93	0	102	0	1	0	15	269	1	0	0	711	711
05:45 PM	4	1	3	0	1	201	91	0	104	0	1	0	12	234	0	0	0	652	652
<b>Total</b>	24	2	14	0	4	930	395	0	417	0	2	0	50	1009	2	0	0	2849	2849
<b>Grand Total</b>	40	2	27	0	18	1830	685	0	779	4	2	8	87	1938	7	1	9	5419	5428
Apprch %	58	2.9	39.1		0.7	72.2	27		99.2	0.5	0.3		4.3	95.4	0.3				
Total %	0.7	0	0.5		0.3	33.8	12.6		14.4	0.1	0		1.6	35.8	0.1		0.2	99.8	
Cars & Peds	40	2	27		18	1820	685		779	4	2		87	1931	7		0	0	5411
% Cars & Peds	100	100	100	0	100	99.5	100	0	100	100	100	100	100	99.6	100	100	0	0	99.7
Trucks	0	0	0		0	10	0		0	0	0		0	7	0		0	0	17
% Trucks	0	0	0	0	0	0.5	0	0	0	0	0	0	0	0.4	0	0	0	0	0.3

Start Time	Office Park Drive From North				Derby Street From East				Derby Shoppes Unsignal Drive From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:45 PM																	
04:45 PM	5	0	3	8	8	216	77	301	104	1	0	105	14	254	2	270	684
05:00 PM	7	1	4	12	1	264	97	362	102	0	0	102	13	261	1	275	751
05:15 PM	8	0	4	12	2	243	114	359	109	0	0	109	10	245	0	255	735
05:30 PM	5	0	3	8	0	222	93	315	102	0	1	103	15	269	1	285	711
Total Volume	25	1	14	40	11	945	381	1337	417	1	1	419	52	1029	4	1085	2881
% App. Total	62.5	2.5	35		0.8	70.7	28.5		99.5	0.2	0.2		4.8	94.8	0.4		
PHF	.781	.250	.875	.833	.344	.895	.836	.923	.956	.250	.250	.961	.867	.956	.500	.952	.959
Cars & Peds	25	1	14	40	11	940	381	1332	417	1	1	419	52	1027	4	1083	2874
% Cars & Peds	100	100	100	100	100	99.5	100	99.6	100	100	100	100	100	99.8	100	99.8	99.8
Trucks	0	0	0	0	0	5	0	5	0	0	0	0	0	2	0	2	7
% Trucks	0	0	0	0	0	0.5	0	0.4	0	0	0	0	0	0.2	0	0.2	0.2

# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

t (781) 587-0086 f (781) 587-0189

N/S: Office Dr./Shoppes Unsignalized Dr.

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

File Name : 04263FF

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Groups Printed- Trucks

Start Time	Office Park Drive From North			Derby Street From East			Derby Shoppes Unsignal Drive From South			Derby Street From West			Int. Total
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
04:00 PM	0	0	0	0	0	0	0	0	0	0	1	0	1
04:15 PM	0	0	0	0	1	0	0	0	0	0	3	0	4
04:30 PM	0	0	0	0	4	0	0	0	0	0	1	0	5
04:45 PM	0	0	0	0	2	0	0	0	0	0	1	0	3
<b>Total</b>	0	0	0	0	7	0	0	0	0	0	6	0	13
05:00 PM	0	0	0	0	3	0	0	0	0	0	0	0	3
05:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30 PM	0	0	0	0	0	0	0	0	0	0	1	0	1
05:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	0	0	0	0	3	0	0	0	0	0	1	0	4
<b>Grand Total</b>	0	0	0	0	10	0	0	0	0	0	7	0	17
Apprch %	0	0	0	0	100	0	0	0	0	0	100	0	
Total %	0	0	0	0	58.8	0	0	0	0	0	41.2	0	

Start Time	Office Park Drive From North				Derby Street From East				Derby Shoppes Unsignal Drive From South				Derby Street From West				Int. Total	
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total		
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																		
Peak Hour for Entire Intersection Begins at 04:15 PM																		
04:15 PM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	3	0	3	4
04:30 PM	0	0	0	0	0	4	0	4	0	0	0	0	0	0	1	0	1	5
04:45 PM	0	0	0	0	0	2	0	2	0	0	0	0	0	0	1	0	1	3
05:00 PM	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	3
<b>Total Volume</b>	0	0	0	0	0	10	0	10	0	0	0	0	0	0	5	0	5	15
<b>% App. Total</b>	0	0	0	0	0	100	0	100	0	0	0	0	0	0	100	0	100	
<b>PHF</b>	.000	.000	.000	.000	.000	.625	.000	.625	.000	.000	.000	.000	.000	.000	.417	.000	.417	.750

# Transportation Data Corporation

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E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

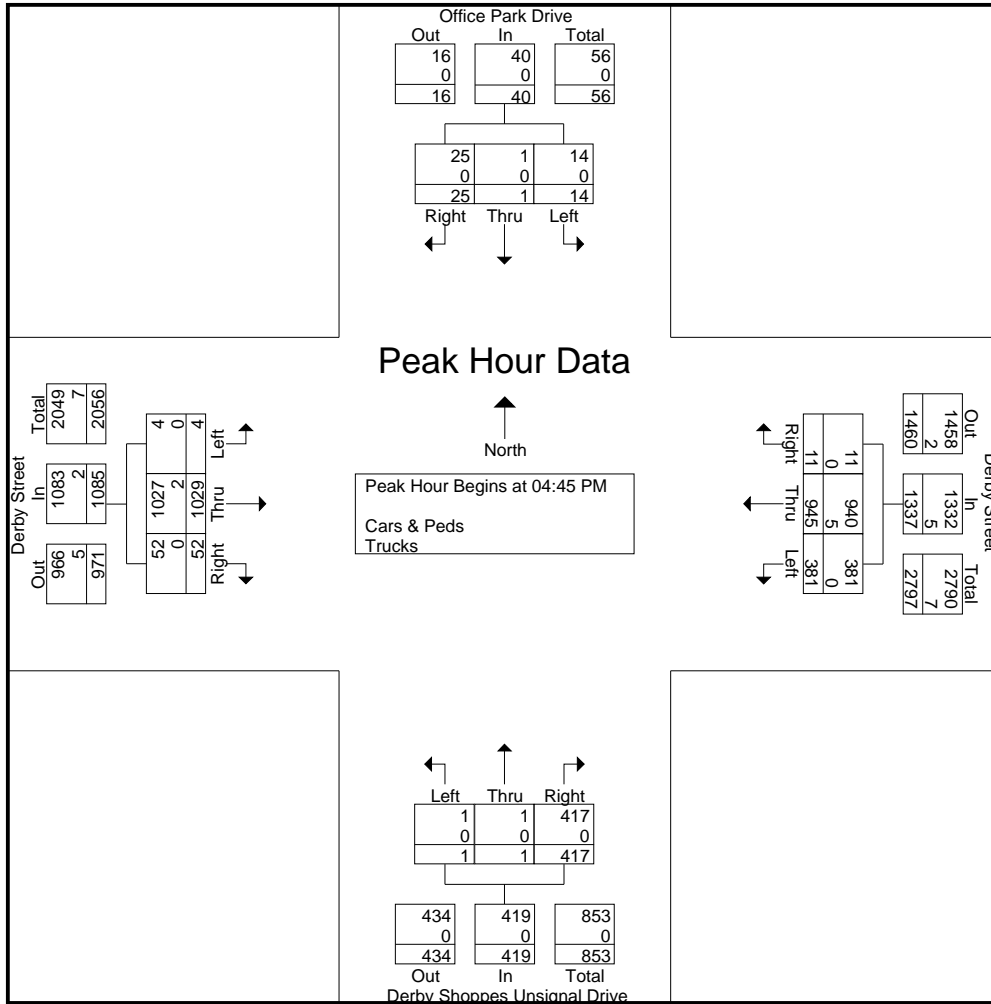
File Name : 04263FF

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Start Time	Office Park Drive From North				Derby Street From East				Derby Shoppes Unsignal Drive From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:45 PM																	
04:45 PM	5	0	3	8	8	216	77	301	104	1	0	105	14	254	2	270	684
05:00 PM	7	1	4	12	1	264	97	362	102	0	0	102	13	261	1	275	751
05:15 PM	8	0	4	12	2	243	114	359	109	0	0	109	10	245	0	255	735
05:30 PM	5	0	3	8	0	222	93	315	102	0	1	103	15	269	1	285	711
Total Volume	25	1	14	40	11	945	381	1337	417	1	1	419	52	1029	4	1083	2881
% App. Total	62.5	2.5	35		0.8	70.7	28.5		99.5	0.2	0.2		4.8	94.8	0.4		
PHF	.781	.250	.875	.833	.344	.895	.836	.923	.956	.250	.250	.961	.867	.956	.500	.952	.959
Cars & Peds	25	1	14	40	11	940	381	1332	417	1	1	419	52	1027	4	1083	2874
% Cars & Peds	100	100	100	100	100	99.5	100	99.6	100	100	100	100	100	99.8	100	99.8	99.8
Trucks	0	0	0	0	0	5	0	5	0	0	0	0	0	2	0	2	7
% Trucks	0	0	0	0	0	0.5	0	0.4	0	0	0	0	0	0.2	0	0.2	0.2



# Transportation Data Corporation

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N/S: Office Dr./Shoppes Unsignalized Dr.

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

File Name : 04263FFF

Site Code : 04263

Start Date : 6/16/2012

Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Office Park Drive From North				Derby Street From East				Derby Shoppes Unsignal Drive From South				Derby Street From West				Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds			
11:00 AM	1	0	0	0	1	235	112	0	100	0	0	1	12	173	0	0	1	634	635
11:15 AM	0	0	1	0	0	212	147	0	104	0	0	0	10	181	1	0	0	656	656
11:30 AM	2	1	0	0	1	216	130	0	108	0	0	0	5	188	0	0	0	651	651
11:45 AM	0	0	0	0	0	234	135	0	105	0	0	1	10	202	0	0	1	686	687
<b>Total</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>897</b>	<b>524</b>	<b>0</b>	<b>417</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>37</b>	<b>744</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>2627</b>	<b>2629</b>
12:00 PM	0	0	0	0	0	219	154	0	132	0	0	0	8	205	1	0	0	719	719
12:15 PM	1	1	0	0	2	258	149	0	137	0	0	3	13	204	1	0	3	766	769
12:30 PM	0	0	0	0	1	231	135	0	131	0	0	0	9	200	0	0	0	707	707
12:45 PM	0	0	0	0	1	245	127	0	137	0	0	0	13	192	2	0	0	717	717
<b>Total</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>953</b>	<b>565</b>	<b>0</b>	<b>537</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>43</b>	<b>801</b>	<b>4</b>	<b>0</b>	<b>3</b>	<b>2909</b>	<b>2912</b>
<b>Grand Total</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>6</b>	<b>1850</b>	<b>1089</b>	<b>0</b>	<b>954</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>80</b>	<b>1545</b>	<b>5</b>	<b>0</b>	<b>5</b>	<b>5536</b>	<b>5541</b>
Apprch %	57.1	28.6	14.3		0.2	62.8	37		100	0	0		4.9	94.8	0.3				
Total %	0.1	0	0		0.1	33.4	19.7		17.2	0	0		1.4	27.9	0.1		0.1	99.9	
Cars & Peds	4	2	1		6	1841	1089		954	0	0		80	1538	5		0	0	5525
% Cars & Peds	100	100	100	0	100	99.5	100	0	100	0	0	100	100	99.5	100	0	0	0	99.7
Trucks	0	0	0		0	9	0		0	0	0		0	7	0		0	0	16
% Trucks	0	0	0	0	0	0.5	0	0	0	0	0	0	0	0.5	0	0	0	0	0.3

Start Time	Office Park Drive From North				Derby Street From East				Derby Shoppes Unsignal Drive From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 12:00 PM																	
12:00 PM	0	0	0	0	0	219	154	373	132	0	0	132	8	205	1	214	719
12:15 PM	1	1	0	2	2	258	149	409	137	0	0	137	13	204	1	218	766
12:30 PM	0	0	0	0	1	231	135	367	131	0	0	131	9	200	0	209	707
12:45 PM	0	0	0	0	1	245	127	373	137	0	0	137	13	192	2	207	717
Total Volume	1	1	0	2	4	953	565	1522	537	0	0	537	43	801	4	848	2909
% App. Total	50	50	0		0.3	62.6	37.1		100	0	0		5.1	94.5	0.5		
PHF	.250	.250	.000	.250	.500	.923	.917	.930	.980	.000	.000	.980	.827	.977	.500	.972	.949
Cars & Peds	1	1	0	2	4	948	565	1517	537	0	0	537	43	799	4	846	2902
% Cars & Peds	100	100	0	100	100	99.5	100	99.7	100	0	0	100	100	99.8	100	99.8	99.8
Trucks	0	0	0	0	0	5	0	5	0	0	0	0	0	2	0	2	7
% Trucks	0	0	0	0	0	0.5	0	0.3	0	0	0	0	0	0.2	0	0.2	0.2

# Transportation Data Corporation

Mario Perone, mperone1@verizon.net

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N/S: Office Dr./Shoppes Unsignalized Dr.

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

File Name : 04263FFF

Site Code : 04263

Start Date : 6/16/2012

Page No : 1

Groups Printed- Trucks

Start Time	Office Park Drive From North			Derby Street From East			Derby Shoppes Unsignal Drive From South			Derby Street From West			Int. Total
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
11:00 AM	0	0	0	0	2	0	0	0	0	0	2	0	4
11:15 AM	0	0	0	0	1	0	0	0	0	0	2	0	3
11:30 AM	0	0	0	0	1	0	0	0	0	0	1	0	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	4	0	0	0	0	0	5	0	9
12:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	1
12:15 PM	0	0	0	0	1	0	0	0	0	0	1	0	2
12:30 PM	0	0	0	0	2	0	0	0	0	0	1	0	3
12:45 PM	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	0	0	0	0	5	0	0	0	0	0	2	0	7
Grand Total	0	0	0	0	9	0	0	0	0	0	7	0	16
Apprch %	0	0	0	0	100	0	0	0	0	0	100	0	
Total %	0	0	0	0	56.2	0	0	0	0	0	43.8	0	

Start Time	Office Park Drive From North				Derby Street From East				Derby Shoppes Unsignal Drive From South				Derby Street From West				Int. Total	
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total		
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1																		
Peak Hour for Entire Intersection Begins at 11:00 AM																		
11:00 AM	0	0	0	0	0	2	0	2	0	0	0	0	0	0	2	0	2	4
11:15 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2	0	2	3
11:30 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	1	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	4	0	4	0	0	0	0	0	0	5	0	5	9
% App. Total	0	0	0	0	0	100	0		0	0	0	0	0	0	100	0		
PHF	.000	.000	.000	.000	.000	.500	.000	.500	.000	.000	.000	.000	.000	.000	.625	.000	.625	.563

# Transportation Data Corporation

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N/S: Office Dr./Shoppes Unsignalized Dr.

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

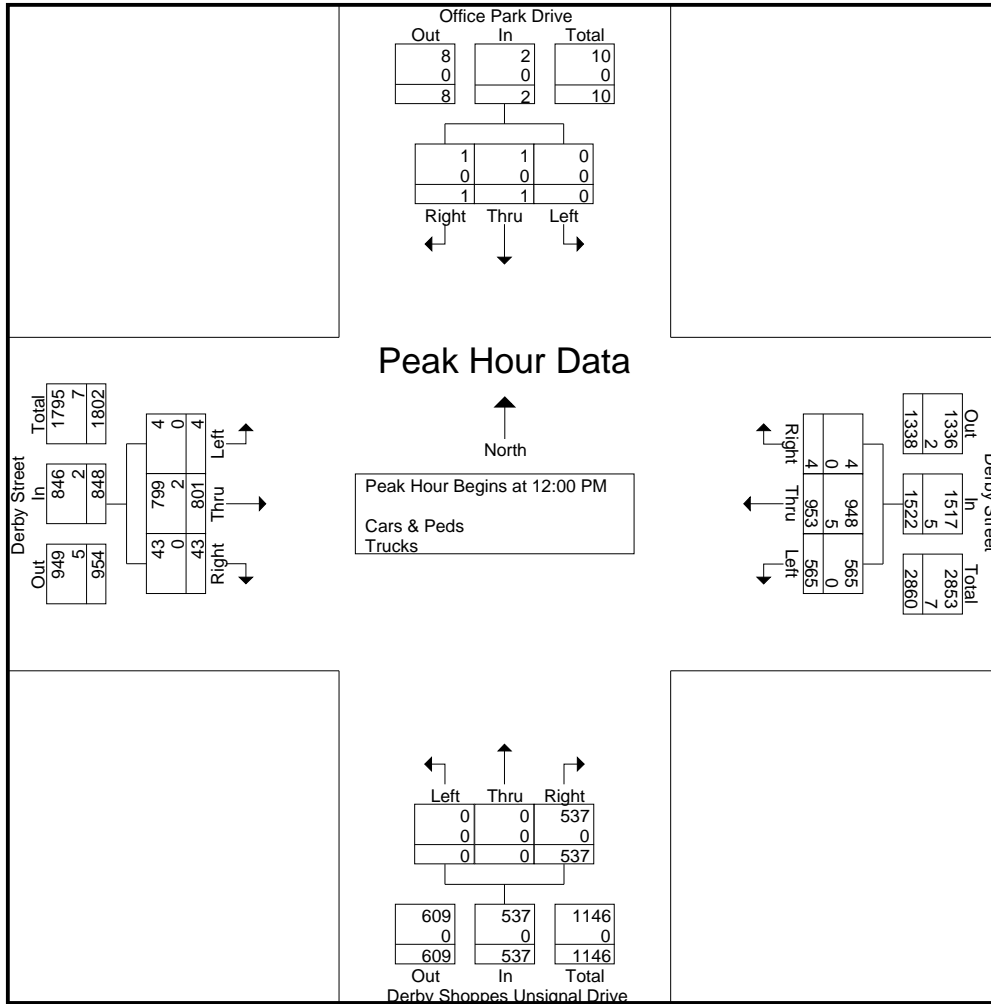
File Name : 04263FFF

Site Code : 04263

Start Date : 6/16/2012

Page No : 1

Start Time	Office Park Drive From North				Derby Street From East				Derby Shoppes Unsignal Drive From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 12:00 PM																	
12:00 PM	0	0	0	0	0	219	154	373	132	0	0	132	8	205	1	214	719
12:15 PM	1	1	0	2	2	258	149	409	137	0	0	137	13	204	1	218	766
12:30 PM	0	0	0	0	1	231	135	367	131	0	0	131	9	200	0	209	707
12:45 PM	0	0	0	0	1	245	127	373	137	0	0	137	13	192	2	207	717
Total Volume	1	1	0	2	4	953	565	1522	537	0	0	537	43	801	4	848	2909
% App. Total	50	50	0		0.3	62.6	37.1		100	0	0		5.1	94.5	0.5		
PHF	.250	.250	.000	.250	.500	.923	.917	.930	.980	.000	.000	.980	.827	.977	.500	.972	.949
Cars & Peds	1	1	0	2	4	948	565	1517	537	0	0	537	43	799	4	846	2902
% Cars & Peds	100	100	0	100	100	99.5	100	99.7	100	0	0	100	100	99.8	100	99.8	99.8
Trucks	0	0	0	0	0	5	0	5	0	0	0	0	0	2	0	2	7
% Trucks	0	0	0	0	0	0.5	0	0.3	0	0	0	0	0	0.2	0	0.2	0.2



# Transportation Data Corporation

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t (781) 587-0086 f (781) 587-0189

N/S: Cushing Street/Office Drive

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

File Name : 04263G

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Cushing Street From North				Derby Street From East				62 Derby Offices Drive From South				Derby Street From West				Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds			
07:00 AM	52	0	2	1	1	173	0	0	0	0	0	0	1	73	49	0	1	351	352
07:15 AM	68	0	1	0	8	215	1	0	1	0	0	0	1	88	51	0	0	434	434
07:30 AM	61	0	2	0	25	171	1	0	1	0	2	0	2	95	59	0	0	419	419
07:45 AM	75	1	7	0	6	173	1	0	2	0	0	1	2	107	67	0	1	441	442
<b>Total</b>	<b>256</b>	<b>1</b>	<b>12</b>	<b>1</b>	<b>40</b>	<b>732</b>	<b>3</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>6</b>	<b>363</b>	<b>226</b>	<b>0</b>	<b>2</b>	<b>1645</b>	<b>1647</b>
08:00 AM	72	0	3	0	4	197	4	0	0	1	0	1	1	113	59	0	1	454	455
08:15 AM	86	0	7	0	4	181	2	0	1	0	0	0	4	115	57	0	0	457	457
08:30 AM	77	1	7	0	12	187	3	0	3	0	2	0	3	104	58	0	0	457	457
08:45 AM	107	0	5	0	4	203	1	0	0	0	0	0	2	109	48	0	0	479	479
<b>Total</b>	<b>342</b>	<b>1</b>	<b>22</b>	<b>0</b>	<b>24</b>	<b>768</b>	<b>10</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>10</b>	<b>441</b>	<b>222</b>	<b>0</b>	<b>1</b>	<b>1847</b>	<b>1848</b>
<b>Grand Total</b>	<b>598</b>	<b>2</b>	<b>34</b>	<b>1</b>	<b>64</b>	<b>1500</b>	<b>13</b>	<b>0</b>	<b>8</b>	<b>1</b>	<b>4</b>	<b>2</b>	<b>16</b>	<b>804</b>	<b>448</b>	<b>0</b>	<b>3</b>	<b>3492</b>	<b>3495</b>
Apprch %	94.3	0.3	5.4		4.1	95.1	0.8		61.5	7.7	30.8		1.3	63.4	35.3				
Total %	17.1	0.1	1		1.8	43	0.4		0.2	0	0.1		0.5	23	12.8		0.1	99.9	
Cars & Peds	587	2	34		64	1491	11		8	1	4		16	782	428		0	0	3431
% Cars & Peds	98.2	100	100	100	100	99.4	84.6	0	100	100	100	100	100	97.3	95.5	0	0	0	98.2
Trucks	11	0	0		0	9	2		0	0	0		0	22	20		0	0	64
% Trucks	1.8	0	0	0	0	0.6	15.4	0	0	0	0	0	0	2.7	4.5	0	0	0	1.8

Start Time	Cushing Street From North				Derby Street From East				62 Derby Offices Drive From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	72	0	3	75	4	197	4	205	0	1	0	1	1	113	59	173	454
08:15 AM	86	0	7	93	4	181	2	187	1	0	0	1	4	115	57	176	457
08:30 AM	77	1	7	85	12	187	3	202	3	0	2	5	3	104	58	165	457
08:45 AM	107	0	5	112	4	203	1	208	0	0	0	0	2	109	48	159	479
<b>Total Volume</b>	<b>342</b>	<b>1</b>	<b>22</b>	<b>365</b>	<b>24</b>	<b>768</b>	<b>10</b>	<b>802</b>	<b>4</b>	<b>1</b>	<b>2</b>	<b>7</b>	<b>10</b>	<b>441</b>	<b>222</b>	<b>673</b>	<b>1847</b>
% App. Total	93.7	0.3	6		3	95.8	1.2		57.1	14.3	28.6		1.5	65.5	33		
PHF	.799	.250	.786	.815	.500	.946	.625	.964	.333	.250	.250	.350	.625	.959	.941	.956	.964
Cars & Peds	336	1	22	359	24	763	8	795	4	1	2	7	10	430	215	655	1816
% Cars & Peds	98.2	100	100	98.4	100	99.3	80.0	99.1	100	100	100	100	100	97.5	96.8	97.3	98.3
Trucks	6	0	0	6	0	5	2	7	0	0	0	0	0	11	7	18	31
% Trucks	1.8	0	0	1.6	0	0.7	20.0	0.9	0	0	0	0	0	2.5	3.2	2.7	1.7



# Transportation Data Corporation

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N/S: Cushing Street/Office Drive  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263G  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Groups Printed- Trucks

Start Time	Cushing Street From North			Derby Street From East			62 Derby Offices Drive From South			Derby Street From West			Int. Total
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
07:00 AM	1	0	0	0	0	0	0	0	0	0	5	2	8
07:15 AM	1	0	0	0	2	0	0	0	0	0	2	6	11
07:30 AM	2	0	0	0	0	0	0	0	0	0	2	3	7
07:45 AM	1	0	0	0	2	0	0	0	0	0	2	2	7
<b>Total</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>13</b>	<b>33</b>
08:00 AM	0	0	0	0	1	0	0	0	0	0	2	2	5
08:15 AM	1	0	0	0	2	2	0	0	0	0	2	2	9
08:30 AM	1	0	0	0	1	0	0	0	0	0	2	2	6
08:45 AM	4	0	0	0	1	0	0	0	0	0	5	1	11
<b>Total</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>7</b>	<b>31</b>
<b>Grand Total</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>22</b>	<b>20</b>	<b>64</b>
Apprch %	100	0	0	0	81.8	18.2	0	0	0	0	52.4	47.6	
Total %	17.2	0	0	0	14.1	3.1	0	0	0	0	34.4	31.2	

Start Time	Cushing Street From North				Derby Street From East				62 Derby Offices Drive From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:00 AM																	
07:00 AM	1	0	0	1	0	0	0	0	0	0	0	0	0	5	2	7	8
07:15 AM	1	0	0	1	0	2	0	2	0	0	0	0	0	2	6	8	11
07:30 AM	2	0	0	2	0	0	0	0	0	0	0	0	0	2	3	5	7
07:45 AM	1	0	0	1	0	2	0	2	0	0	0	0	0	2	2	4	7
<b>Total Volume</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>13</b>	<b>24</b>	<b>33</b>
% App. Total	100	0	0		0	100	0		0	0	0		0	45.8	54.2		
PHF	.625	.000	.000	.625	.000	.500	.000	.500	.000	.000	.000	.000	.000	.550	.542	.750	.750

# Transportation Data Corporation

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N/S: Cushing Street/Office Drive

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City, State: Hingham, MA

Client: C&C/J. Morgan

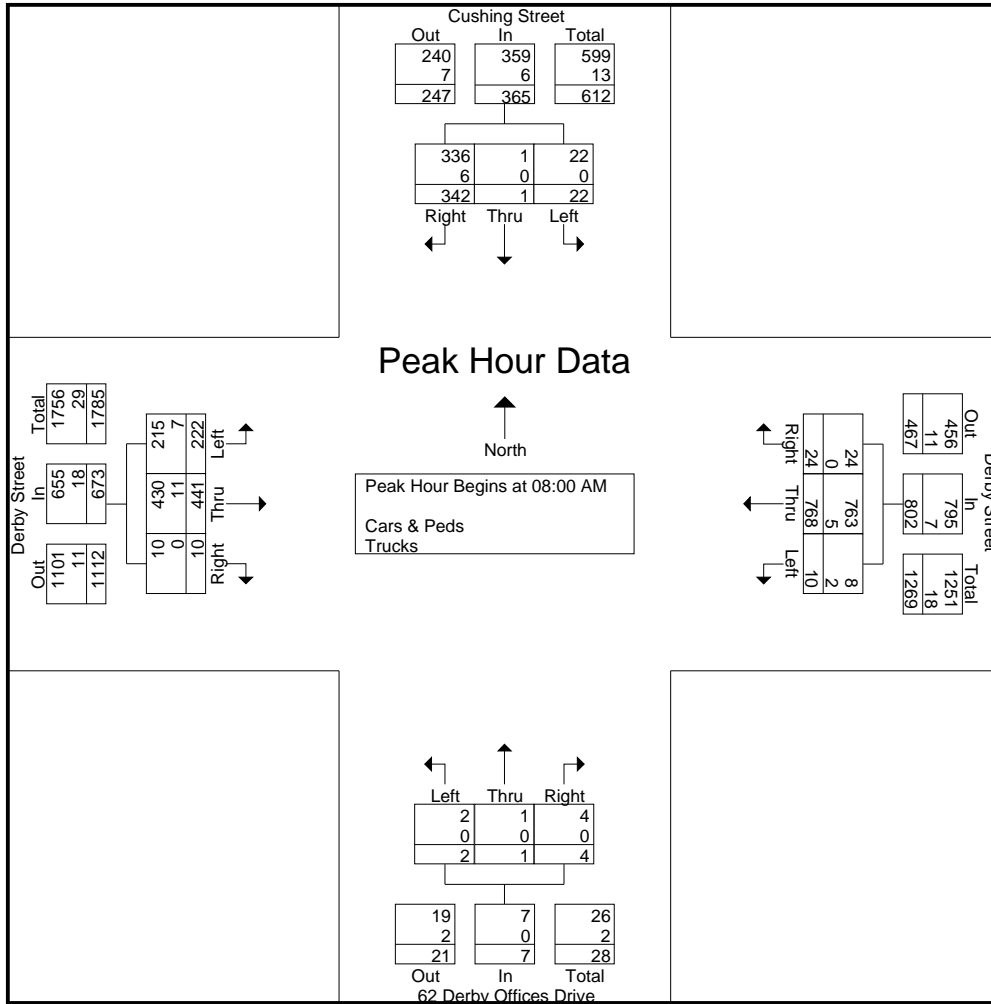
File Name : 04263G

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Start Time	Cushing Street From North				Derby Street From East				62 Derby Offices Drive From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	72	0	3	75	4	197	4	205	0	1	0	1	1	113	59	173	454
08:15 AM	86	0	7	93	4	181	2	187	1	0	0	1	4	115	57	176	457
08:30 AM	77	1	7	85	12	187	3	202	3	0	2	5	3	104	58	165	457
08:45 AM	107	0	5	112	4	203	1	208	0	0	0	0	2	109	48	159	479
Total Volume	342	1	22	365	24	768	10	802	4	1	2	7	10	441	222	673	1847
% App. Total	93.7	0.3	6		3	95.8	1.2		57.1	14.3	28.6		1.5	65.5	33		
PHF	.799	.250	.786	.815	.500	.946	.625	.964	.333	.250	.250	.350	.625	.959	.941	.956	.964
Cars & Peds	336	1	22	359	24	763	8	795	4	1	2	7	10	430	215	655	1816
% Cars & Peds	98.2	100	100	98.4	100	99.3	80.0	99.1	100	100	100	100	100	97.5	96.8	97.3	98.3
Trucks	6	0	0	6	0	5	2	7	0	0	0	0	0	11	7	18	31
% Trucks	1.8	0	0	1.6	0	0.7	20.0	0.9	0	0	0	0	0	2.5	3.2	2.7	1.7



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N/S: Cushing Street/Office Drive

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

File Name : 04263GG

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Cushing Street From North				Derby Street From East				62 Derby Offices Drive From South				Derby Street From West				Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds			
04:00 PM	98	0	2	0	11	184	0	0	3	3	3	0	6	177	113	0	0	600	600
04:15 PM	123	1	7	0	7	175	1	0	1	0	0	0	2	213	97	0	0	627	627
04:30 PM	110	4	6	0	5	197	1	0	0	2	5	0	7	213	105	0	0	655	655
04:45 PM	127	2	7	0	9	179	2	2	4	4	4	1	1	239	119	1	4	697	701
<b>Total</b>	<b>458</b>	<b>7</b>	<b>22</b>	<b>0</b>	<b>32</b>	<b>735</b>	<b>4</b>	<b>2</b>	<b>8</b>	<b>9</b>	<b>12</b>	<b>1</b>	<b>16</b>	<b>842</b>	<b>434</b>	<b>1</b>	<b>4</b>	<b>2579</b>	<b>2583</b>
05:00 PM	125	0	2	2	9	229	2	0	5	3	5	0	4	257	109	0	2	750	752
05:15 PM	152	0	10	0	8	204	2	0	1	1	2	0	1	209	145	0	0	735	735
05:30 PM	125	0	3	0	15	189	1	0	4	1	3	1	3	233	134	0	1	711	712
05:45 PM	111	0	4	0	22	182	3	0	0	2	5	0	2	211	125	1	1	667	668
<b>Total</b>	<b>513</b>	<b>0</b>	<b>19</b>	<b>2</b>	<b>54</b>	<b>804</b>	<b>8</b>	<b>0</b>	<b>10</b>	<b>7</b>	<b>15</b>	<b>1</b>	<b>10</b>	<b>910</b>	<b>513</b>	<b>1</b>	<b>4</b>	<b>2863</b>	<b>2867</b>
<b>Grand Total</b>	<b>971</b>	<b>7</b>	<b>41</b>	<b>2</b>	<b>86</b>	<b>1539</b>	<b>12</b>	<b>2</b>	<b>18</b>	<b>16</b>	<b>27</b>	<b>2</b>	<b>26</b>	<b>1752</b>	<b>947</b>	<b>2</b>	<b>8</b>	<b>5442</b>	<b>5450</b>
Apprch %	95.3	0.7	4		5.3	94	0.7		29.5	26.2	44.3		1	64.3	34.8				
Total %	17.8	0.1	0.8		1.6	28.3	0.2		0.3	0.3	0.5		0.5	32.2	17.4		0.1	99.9	
Cars & Peds	965	7	41		86	1534	12		18	16	27		26	1750	942		0	0	5432
% Cars & Peds	99.4	100	100	100	100	99.7	100	100	100	100	100	100	100	99.9	99.5	100	0	0	99.7
Trucks	6	0	0		0	5	0		0	0	0		0	2	5		0	0	18
% Trucks	0.6	0	0	0	0	0.3	0	0	0	0	0	0	0	0.1	0.5	0	0	0	0.3

Start Time	Cushing Street From North				Derby Street From East				62 Derby Offices Drive From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:45 PM																	
04:45 PM	127	2	7	136	9	179	2	190	4	4	4	12	1	239	119	359	697
05:00 PM	125	0	2	127	9	229	2	240	5	3	5	13	4	257	109	370	750
05:15 PM	152	0	10	162	8	204	2	214	1	1	2	4	1	209	145	355	735
05:30 PM	125	0	3	128	15	189	1	205	4	1	3	8	3	233	134	370	711
Total Volume	529	2	22	553	41	801	7	849	14	9	14	37	9	938	507	1454	2893
% App. Total	95.7	0.4	4		4.8	94.3	0.8		37.8	24.3	37.8		0.6	64.5	34.9		
PHF	.870	.250	.550	.853	.683	.874	.875	.884	.700	.563	.700	.712	.563	.912	.874	.982	.964
Cars & Peds	525	2	22	549	41	799	7	847	14	9	14	37	9	937	506	1452	2885
% Cars & Peds	99.2	100	100	99.3	100	99.8	100	99.8	100	100	100	100	100	99.9	99.8	99.9	99.7
Trucks	4	0	0	4	0	2	0	2	0	0	0	0	0	1	1	2	8
% Trucks	0.8	0	0	0.7	0	0.2	0	0.2	0	0	0	0	0	0.1	0.2	0.1	0.3

# Transportation Data Corporation

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N/S: Cushing Street/Office Drive  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263GG  
 Site Code : 04263  
 Start Date : 6/14/2012  
 Page No : 1

Groups Printed- Trucks

Start Time	Cushing Street From North			Derby Street From East			62 Derby Offices Drive From South			Derby Street From West			Int. Total
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
04:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	1
04:15 PM	0	0	0	0	1	0	0	0	0	0	1	2	4
04:30 PM	2	0	0	0	2	0	0	0	0	0	0	1	5
04:45 PM	1	0	0	0	1	0	0	0	0	0	0	1	3
<b>Total</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>5</b>	<b>13</b>
05:00 PM	2	0	0	0	1	0	0	0	0	0	0	0	3
05:15 PM	1	0	0	0	0	0	0	0	0	0	0	0	1
05:30 PM	0	0	0	0	0	0	0	0	0	0	1	0	1
05:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>5</b>
<b>Grand Total</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>5</b>	<b>18</b>
Apprch %	100	0	0	0	100	0	0	0	0	0	28.6	71.4	
Total %	33.3	0	0	0	27.8	0	0	0	0	0	11.1	27.8	

Start Time	Cushing Street From North				Derby Street From East				62 Derby Offices Drive From South				Derby Street From West				Int. Total	
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total		
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																		
Peak Hour for Entire Intersection Begins at 04:15 PM																		
04:15 PM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	2	3	4
04:30 PM	2	0	0	2	0	2	0	2	0	0	0	0	0	0	1	1	1	5
04:45 PM	1	0	0	1	0	1	0	1	0	0	0	0	0	0	1	1	1	3
05:00 PM	2	0	0	2	0	1	0	1	0	0	0	0	0	0	0	0	0	3
<b>Total Volume</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>4</b>	<b>5</b>	<b>15</b>	
% App. Total	100	0	0		0	100	0		0	0	0		0	20	80			
PHF	.625	.000	.000	.625	.000	.625	.000	.625	.000	.000	.000	.000	.000	.250	.500	.417	.750	

# Transportation Data Corporation

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Client: C&C/J. Morgan

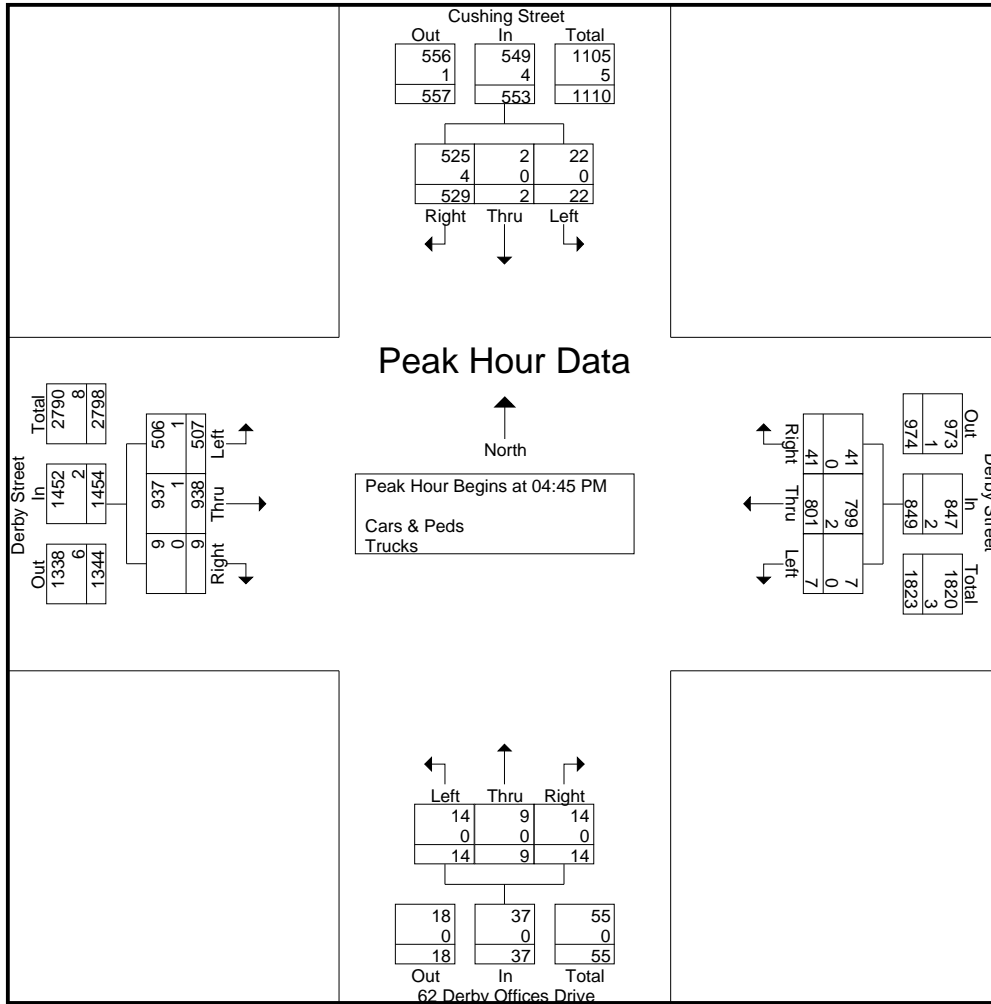
File Name : 04263GG

Site Code : 04263

Start Date : 6/14/2012

Page No : 1

Start Time	Cushing Street From North				Derby Street From East				62 Derby Offices Drive From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:45 PM																	
04:45 PM	127	2	7	136	9	179	2	190	4	4	4	12	1	239	119	359	697
05:00 PM	125	0	2	127	9	229	2	240	5	3	5	13	4	257	109	370	750
05:15 PM	152	0	10	162	8	204	2	214	1	1	2	4	1	209	145	355	735
05:30 PM	125	0	3	128	15	189	1	205	4	1	3	8	3	233	134	370	711
Total Volume	529	2	22	553	41	801	7	849	14	9	14	37	9	938	507	1454	2893
% App. Total	95.7	0.4	4		4.8	94.3	0.8		37.8	24.3	37.8		0.6	64.5	34.9		
PHF	.870	.250	.550	.853	.683	.874	.875	.884	.700	.563	.700	.712	.563	.912	.874	.982	.964
Cars & Peds	525	2	22	549	41	799	7	847	14	9	14	37	9	937	506	1452	2885
% Cars & Peds	99.2	100	100	99.3	100	99.8	100	99.8	100	100	100	100	100	99.9	99.8	99.9	99.7
Trucks	4	0	0	4	0	2	0	2	0	0	0	0	0	1	1	2	8
% Trucks	0.8	0	0	0.7	0	0.2	0	0.2	0	0	0	0	0	0.1	0.2	0.1	0.3



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 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263GGG  
 Site Code : 04263  
 Start Date : 6/16/2012  
 Page No : 1

Groups Printed- Cars & Peds - Trucks

Start Time	Cushing Street From North				Derby Street From East				62 Derby Offices Drive From South				Derby Street From West				Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds			
11:00 AM	159	0	2	0	9	199	0	0	0	0	0	0	0	176	93	0	0	638	638
11:15 AM	151	0	6	0	3	206	1	0	0	1	1	1	2	194	108	0	1	673	674
11:30 AM	155	0	5	0	9	197	0	0	0	0	2	0	2	201	103	0	0	674	674
11:45 AM	171	0	7	0	9	200	0	0	1	0	0	1	0	201	121	1	2	710	712
<b>Total</b>	<b>636</b>	<b>0</b>	<b>20</b>	<b>0</b>	<b>30</b>	<b>802</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>2</b>	<b>4</b>	<b>772</b>	<b>425</b>	<b>1</b>	<b>3</b>	<b>2695</b>	<b>2698</b>
12:00 PM	159	0	7	1	6	207	0	0	1	0	1	0	1	209	120	1	2	711	713
12:15 PM	175	0	5	2	6	227	1	0	2	0	2	0	6	195	116	1	3	735	738
12:30 PM	169	0	4	0	9	195	0	3	1	0	0	0	2	213	102	0	3	695	698
12:45 PM	182	0	8	0	3	192	0	0	0	1	0	0	0	198	130	0	0	714	714
<b>Total</b>	<b>685</b>	<b>0</b>	<b>24</b>	<b>3</b>	<b>24</b>	<b>821</b>	<b>1</b>	<b>3</b>	<b>4</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>9</b>	<b>815</b>	<b>468</b>	<b>2</b>	<b>8</b>	<b>2855</b>	<b>2863</b>
Grand Total	1321	0	44	3	54	1623	2	3	5	2	6	2	13	1587	893	3	11	5550	5561
Apprch %	96.8	0	3.2		3.2	96.7	0.1		38.5	15.4	46.2		0.5	63.7	35.8				
Total %	23.8	0	0.8		1	29.2	0		0.1	0	0.1		0.2	28.6	16.1		0.2	99.8	
Cars & Peds	1316	0	44		54	1619	2		5	2	6		13	1583	890		0	0	5545
% Cars & Peds	99.6	0	100	100	100	99.8	100	100	100	100	100	100	100	99.7	99.7	100	0	0	99.7
Trucks	5	0	0		0	4	0		0	0	0		0	4	3		0	0	16
% Trucks	0.4	0	0	0	0	0.2	0	0	0	0	0	0	0	0.3	0.3	0	0	0	0.3

Start Time	Cushing Street From North				Derby Street From East				62 Derby Offices Drive From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 12:00 PM																	
12:00 PM	159	0	7	166	6	207	0	213	1	0	1	2	1	209	120	<b>330</b>	711
12:15 PM	175	0	5	180	6	<b>227</b>	<b>1</b>	<b>234</b>	<b>2</b>	0	<b>2</b>	<b>4</b>	<b>6</b>	195	116	317	<b>735</b>
12:30 PM	169	0	4	173	<b>9</b>	195	0	204	1	0	0	1	2	<b>213</b>	102	317	695
12:45 PM	<b>182</b>	0	<b>8</b>	<b>190</b>	3	192	0	195	0	<b>1</b>	0	1	0	198	<b>130</b>	328	714
Total Volume	685	0	24	709	24	821	1	846	4	1	3	8	9	815	468	1292	2855
% App. Total	96.6	0	3.4		2.8	97	0.1		50	12.5	37.5		0.7	63.1	36.2		
PHF	.941	.000	.750	.933	.667	.904	.250	.904	.500	.250	.375	.500	.375	.957	.900	.979	.971
Cars & Peds	682	0	24	706	24	819	1	844	4	1	3	8	9	814	467	1290	2848
% Cars & Peds	99.6	0	100	99.6	100	99.8	100	99.8	100	100	100	100	100	99.9	99.8	99.8	99.8
Trucks	3	0	0	3	0	2	0	2	0	0	0	0	0	1	1	2	7
% Trucks	0.4	0	0	0.4	0	0.2	0	0.2	0	0	0	0	0	0.1	0.2	0.2	0.2

# Transportation Data Corporation

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N/S: Cushing Street/Office Drive  
 E/W: Derby Street  
 City, State: Hingham, MA  
 Client: C&C/J. Morgan

File Name : 04263GGG  
 Site Code : 04263  
 Start Date : 6/16/2012  
 Page No : 1

Groups Printed- Trucks

Start Time	Cushing Street From North			Derby Street From East			62 Derby Offices Drive From South			Derby Street From West			Int. Total
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
11:00 AM	1	0	0	0	1	0	0	0	0	0	1	1	4
11:15 AM	0	0	0	0	1	0	0	0	0	0	2	0	3
11:30 AM	1	0	0	0	0	0	0	0	0	0	0	1	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>2</b>	<b>9</b>
12:00 PM	1	0	0	0	0	0	0	0	0	0	0	0	1
12:15 PM	0	0	0	0	1	0	0	0	0	0	1	0	2
12:30 PM	2	0	0	0	0	0	0	0	0	0	0	1	3
12:45 PM	0	0	0	0	1	0	0	0	0	0	0	0	1
<b>Total</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>7</b>
<b>Grand Total</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>3</b>	<b>16</b>
Apprch %	100	0	0	0	100	0	0	0	0	0	57.1	42.9	
Total %	31.2	0	0	0	25	0	0	0	0	0	25	18.8	

Start Time	Cushing Street From North				Derby Street From East				62 Derby Offices Drive From South				Derby Street From West				Int. Total	
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total		
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1																		
Peak Hour for Entire Intersection Begins at 11:00 AM																		
11:00 AM	1	0	0	1	0	1	0	1	0	0	0	0	0	0	1	1	2	4
11:15 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2	0	2	3
11:30 AM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total Volume</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>2</b>	<b>5</b>	<b>9</b>
% App. Total	100	0	0		0	100	0		0	0	0		0	60	40			
PHF	.500	.000	.000	.500	.000	.500	.000	.500	.000	.000	.000	.000	.000	.375	.500	.625	.563	

# Transportation Data Corporation

Mario Perone, [mperone1@verizon.net](mailto:mperone1@verizon.net)

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N/S: Cushing Street/Office Drive

E/W: Derby Street

City, State: Hingham, MA

Client: C&C/J. Morgan

File Name : 04263GGG

Site Code : 04263

Start Date : 6/16/2012

Page No : 1

Start Time	Cushing Street From North				Derby Street From East				62 Derby Offices Drive From South				Derby Street From West				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 11:00 AM to 12:45 PM - Peak 1 of 1																	
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12:00 PM	159	0	7	166	6	207	0	213	1	0	1	2	1	209	120	<b>330</b>	711
12:15 PM	175	0	5	180	6	<b>227</b>	<b>1</b>	<b>234</b>	2	0	<b>2</b>	<b>4</b>	<b>6</b>	195	116	317	<b>735</b>
12:30 PM	169	0	4	173	<b>9</b>	195	0	204	1	0	0	1	2	<b>213</b>	102	317	695
12:45 PM	<b>182</b>	0	<b>8</b>	<b>190</b>	3	192	0	195	0	<b>1</b>	0	1	0	198	<b>130</b>	328	714
Total Volume	685	0	24	709	24	821	1	846	4	1	3	8	9	815	468	1292	2855
% App. Total	96.6	0	3.4		2.8	97	0.1		50	12.5	37.5		0.7	63.1	36.2		
PHF	.941	.000	.750	.933	.667	.904	.250	.904	.500	.250	.375	.500	.375	.957	.900	.979	.971
Cars & Peds	682	0	24	706	24	819	1	844	4	1	3	8	9	814	467	1290	2848
% Cars & Peds	99.6	0	100	99.6	100	99.8	100	99.8	100	100	100	100	100	99.9	99.8	99.8	99.8
Trucks	3	0	0	3	0	2	0	2	0	0	0	0	0	1	1	2	7
% Trucks	0.4	0	0	0.4	0	0.2	0	0.2	0	0	0	0	0	0.1	0.2	0.2	0.2

