



Appendix E: Detailed Summary of Microsimulation Existing Results



Intersection	Movement	Intersection		Movement		mean	Queue		Available Storage
		Delay	LOS	Delay	LOS		95th	max	
Highway 7 and Highway 400 NB Off-Ramp	EBT	36 D		9 A		5	56	69	400
	WBT			38 D		28	138	157	182
	WBR			43 D		42	176	187	
	NBL			40 D		20	84	96	177
	NBT			40 D		20	84	96	401
	NBR			28 C		23	126	151	237
	SBR			395 F		79	150	164	207
Highway 7 and Commerce Street	EBL	24 C		106 F		6	37	46	43
	EBT			25 C		24	147	165	
	EBR			32 C		24	142	157	184
	WBL			81 F		2	15	17	42
	WBT			16 B		10	111	129	
	WBR			13 B		13	119	135	173
	NBL			60 E		12	27	39	31
	NBT			66 E		2	18	23	
	NBR			26 C		2	18	23	117
	SBL			58 E		0	7	11	53
	SBT			57 E		1	7	8	208
	SBR			15 B		1	17	20	53
Highway 7 and Edgeley Blvd	EBL	56 E		258 F		87	163	169	110
	EBT			47 D		40	157	180	
	EBR			50 D		41	150	163	173
	WBL			90 F		2	11	17	142
	WBT			39 D		27	138	143	
	WBR			43 D		30	141	152	281
	NBL			57 E		7	35	52	70
	NBT			63 E		5	28	35	
	NBR			42 D		5	28	34	115
	SBL			55 D		19	79	92	70
	SBT			60 E		24	91	98	90
	SBR			17 B		4	51	62	90
Highway 7 and Millway Avenue	EBL	71 E		96 F		6	28	36	147
	EBT			86 F		76	238	256	
	EBR			96 F		80	244	256	287
	WBL			82 F		3	21	28	100
	WBT			35 D		23	136	145	
	WBR			30 C		23	138	149	145
	NBL			63 E		2	19	20	22
	NBT			57 E		0	8	8	120
	NBR			43 D		2	19	26	40
	SBL			272 F		38	89	94	72
	SBT			128 F		12	46	52	98
	SBR			30 C		7	47	56	98
Highway 7 and Jane Street	EBL	84 F		94 F		13	55	65	120
	EBT			80 E		67	157	174	
	EBR			64 E		26	99	114	209
	WBL			140 F		31	94	106	186
	WBT			96 F		75	212	224	
	WBR			113 F		84	213	227	228
	NBL			243 F		74	163	175	55
	NBT			86 F		61	174	193	215
	NBR			50 D		15	82	99	111
	SBL			65 E		26	96	104	128
	SBT			47 D		31	116	127	435
	SBR			18 B		1	16	22	115
Highway 7 and Maplecrete Road	EBL	27 C		74 E		6	34	44	144
	EBT			15 B		11	107	141	
	EBR			23 C		1	13	24	225
	WBL			87 F		4	23	28	100
	WBT			38 D		30	171	212	
	WBR			40 D		31	165	213	246
	NBL			98 F		4	21	36	41
	NBT			66 E		2	25	33	
	NBR			22 C		2	25	33	231
	SBL			72 E		3	22	26	37
	SBT			69 E		6	36	49	
	SBR			32 C		6	36	49	95
Highway 7 and Creditstone Road	EBL	66 E		333 F		85	185	203	187

	EBT		48 D	40	181	192	
	EBR		58 E	41	179	191	260
	WBL		126 F	31	94	106	104
	WBT		55 D	49	183	213	
	WBR		73 E	64	215	247	1497
	NBL		97 F	11	43	52	49
	NBT		89 F	51	180	198	
	NBR		83 F	32	90	95	238
	SBL		72 E	32	89	95	52
	SBT		51 D	24	89	95	
	SBR		23 C	9	70	79	84
Jane Street and Portage Parkway	EBL	16 B	53 D	6	33	47	30
	EBT		49 D	7	59	66	
	EBR		25 C	7	59	66	160
	WBL		52 D	0	5	7	144
	WBT		79 E	2	11	13	
	WBR		0 A	2	11	13	144
	NBL		38 D	10	62	75	164
	NBT		10 A	5	77	98	256
	NBR		5 A	5	77	98	48
	SBL		9 A	0	1	1	99
	SBT		9 A	4	63	72	504
	SBR		16 B	2	41	50	66
Jane Street and Apple Mill Road	EBL	7 A	73 E	2	20	28	190
	EBR		17 B	4	44	52	190
	NBL		19 B	3	38	44	27
	NBT		3 A	1	25	36	160
	SBT		5 A	2	66	88	
	SBR		8 A	2	61	79	256
Jane Street and Doughton Road	WBL	13 B	70 E	24	80	93	33
	WBR		27 C	3	42	54	246
	NBT		12 B	8	85	100	222
	NBR		13 B	1	30	36	75
	SBL		40 D	5	40	51	57
	SBT		4 A	2	30	40	215
Jane Street and Interchange Way	EBL	13 B	64 E	4	25	39	76
	EBT		63 E	1	7	17	422
	EBR		35 C	20	88	103	48
	WBL		67 E	7	42	51	
	WBT		55 D	0	8	11	215
	WBR		2 A	0	8	11	
	NBT		11 B	9	111	126	251
	NBR		10 A	1	28	36	251
	SBL		21 C	0	2	7	60
	SBT		5 A	3	55	91	222
	SBR		5 A	0	3	5	70
Jane Street and Highway 407 WB Off-Ramp	WBL	22 C	33 C	13	52	62	415
	WBR		34 C	11	51	58	647
	NBL		44 D	8	46	51	139
	NBT		13 B	8	66	81	228
	SBT		22 C	19	130	148	
	SBR		18 B	9	80	103	251
Jane Street and Highway 407 EB Off-Ramp	EBL	16 B	33 C	11	54	64	901
	EBR		24 C	12	50	60	295
	NBT		10 B	5	43	51	229
	SBT		13 B	14	109	145	228
Portage Parkway and Applewood Crescent	EBL	24 C	49 D	24	127	142	
	EBT		25 C	16	113	128	550
	EBR		21 C	16	113	128	
	WBL		37 D	4	37	42	
	WBT		7 A	3	45	64	289
	WBR		7 A	3	36	45	
	NBL		27 C	4	40	50	53
	NBT		23 C	6	58	69	255
	NBR		13 B	1	24	31	255
	SBL		28 C	2	14	15	
	SBT		22 C	3	39	47	1476
	SBR		13 B	3	39	47	
Portage Parkway and Edgeley Blvd	EBL	26 C	32 C	12	66	77	289

	EBT		14 B	8	89	109	289
	EBR		8 A	1	23	27	67
	WBL		27 C	3	31	37	203
	WBT		15 B	6	64	81	
	WBR		14 B	6	64	81	198
	NBL		103 F	29	99	107	
	NBT		24 C	6	55	73	231
	NBR		22 C	5	44	57	
	SBL		36 D	6	54	59	
	SBT		19 B	9	54	62	533
	SBR		18 B	9	54	62	
Portage Parkway and Buttermilk Avenue	EBL	13 B	15 B	5	60	74	
	EBT		9 A	5	60	74	198
	WBT		3 A	0	7	8	
	WBR		6 A	0	7	8	170
	SBL		37 E	13	77	97	
	SBR		33 D	13	77	97	551
Portage Parkway and Millway Avenue	EBL	36 D	71 E	39	148	158	
	EBT		68 E	39	148	158	170
	EBR		63 E	39	148	158	
	WBL		21 C	9	66	78	
	WBT		21 C	9	66	78	161
	WBR		19 B	9	66	78	
	NBL		28 C	4	28	35	110
	NBT		16 B	1	19	23	250
	NBR		9 A	1	19	24	250
	SBL		20 C	6	48	56	
	SBT		20 B	6	48	56	547
	SBR		15 B	6	48	56	
Apple Mill Road and Applewood Crescent	WBL	5 A	46 D	1	15	19	155
	WBR		10 B	0	20	25	155
	NBT		2 A	0	13	25	
	NBR		6 A	0	15	30	203
	SBL		8 A	1	23	35	46
	SBT		3 A	0	12	16	255
Apple Mill Road and Commerce Street	EBT	6 A	3 A	0	12	21	
	EBR		4 A	0	14	19	155
	WBL		5 A	0	8	13	
	WBT		2 A	0	4	15	195
	NBL		39 D	1	21	26	211
	NBR		9 A	0	15	22	211
Apple Mill Road and Edgeley Boulevard	EBL	11 B	19 B	3	27	32	
	EBT		19 B	3	38	50	195
	EBR		13 B	3	33	39	
	WBL		26 C	1	17	26	346
	WBT		19 B	1	23	31	
	WBR		11 B	1	23	31	346
	NBL		22 C	1	28	38	
	NBT		6 A	1	23	27	75
	NBR		7 A	1	23	27	
	SBL		16 B	7	72	78	
	SBT		11 B	4	47	62	231
	SBR		7 A	2	39	50	
Apple Mill Road and Millway Avenue	EBL	20 B	30 C	2	27	32	
	EBT		28 C	5	37	48	346
	EBR		18 B	5	37	48	
	WBL		34 C	6	41	46	
	WBT		28 C	2	23	33	186
	WBR		10 A	2	22	28	
	NBL		11 B	1	13	18	40
	NBT		9 A	2	10	17	90
	NBR		9 A	1	17	19	
	SBL		9 A	0	7	8	80
	SBT		11 B	1	13	19	
	SBR		7 A	2	23	32	248
New Park Place and Edgeley Boulevard	EBL	9 A	16 C	0	4	6	75
	EBT		0 A	2	33	38	75
	EBR		10 B	3	34	40	
	WBL		43 E	5	41	50	
	WBT		38 E	5	44	54	328

	WBR		23 C	5	41	50	
	NBL		4 A	0	13	23	
	NBT		1 A	0	0	2	90
	NBR		4 A	0	0	0	
	SBL		14 B	7	74	85	
	SBT		10 A	2	32	42	75
	SBR		5 A	1	29	42	
New Park Place and Millway Avenue	EBL	27 D	67 F	21	97	106	
	EBT		60 F	21	97	106	328
	EBR		65 F	21	97	106	
	WBL		45 E	2	22	24	
	WBT		19 C	2	22	24	55
	WBR		11 B	2	22	24	
	NBL		7 A	0	10	13	
	NBT		2 A	0	0	2	102
	NBR		5 A	0	0	1	
	SBL		6 A	0	12	17	
	SBT		14 B	1	14	15	90
	SBR		13 B	2	33	43	
Interchange Way and Commerce Street (north)	EBL	2 A	10 B	0	15	18	33
	EBT		12 B	0	10	15	
	EBR		5 A	0	10	15	192
	WBL		9 A	0	16	19	
	WBT		2 A	0	16	19	80
	WBR		8 A	0	16	19	
	NBL		5 A	0	3	5	29
	NBT		1 A	0	0	0	
	NBR		2 A	0	0	0	85
	SBL		3 A	0	4	11	37
	SBT		2 A	0	6	7	
	SBR		2 A	0	6	8	115
Interchange Way and Commerce Street (south)	EBL	22 C	4 A	0	3	6	91
	EBR		19 C	9	58	78	111
	NBL		12 B	1	16	24	33
	NBT		11 B	2	37	44	168
	SBT		31 D	14	79	86	
	SBR		31 D	12	71	77	85
Interchange Way and Interchange Way	EBL	10 A	43 D	4	31	42	42
	EBT		42 D	1	17	18	369
	WBT		34 C	1	13	20	55
	WBR		3 A	1	27	29	56
	SBL		7 A	2	28	36	130
	SBR		5 A	1	26	31	168
Interchange Way and Exchange Avenue	EBL	5 A	0 A	0	0	0	20
	EBT		1 A	0	0	0	
	EBR		2 A	0	0	0	55
	WBL		4 A	0	5	6	46
	WBT		1 A	0	0	1	
	WBR		0 A	0	0	0	350
	NBL		14 B	1	21	27	74
	NBT		0 A	2	35	43	
	NBR		16 C	3	35	43	232
	SBL		0 A	0	0	0	
	SBT		0 A	0	0	0	130
	SBR		0 A	0	0	0	
Commerce Street and Commerce Street	EBL	10 B	7 A	0	11	16	22
	EBT		6 A	0	7	16	
	EBR		7 A	0	7	16	234
	WBL		10 A	1	24	28	69
	WBT		14 B	0	10	14	
	WBR		7 A	0	10	14	192
	NBL		3 A	0	0	2	43
	NBT		7 A	0	21	27	
	NBR		7 A	0	17	20	120
	SBL		7 A	0	4	6	71
	SBT		12 B	3	47	56	121
Exchange Avenue and Exchange Avenue	SBR		11 B	3	47	56	
	EBL	9 A	9 A	0	5	5	56
	EBT		3 A	0	1	2	282

	WBT		10 B	0	5	7	
	WBR		10 A	3	37	43	385
	SBL		8 A	0	14	18	73
	SBR		7 A	0	8	13	232
Exchange Avenue and Peclar Road	EBL	3 A	1 A	0	0	0	385
	EBT		1 A	0	0	0	
	WBT		1 A	0	0	1	494
	WBR		2 A	0	0	1	
	SBL		7 A	0	25	31	204
	SBR	0 A	0 A	0	0	0	
Creditstone Road and Barnes Court	EBL	18 C	48 E	4	34	45	169
	EBR		33 D	4	34	45	
	NBL		21 C	6	64	69	48
	NBT		8 A	8	77	88	
	SBT		28 D	26	115	123	696
	SBR		25 D	26	115	123	
Creditstone Road and McCleary Court	EBL	22 C	8 A	0	11	16	
	EBT		0 A	0	11	16	114
	EBR		27 C	0	11	16	
	WBL		32 C	6	38	45	
	WBT		32 C	6	38	45	336
	WBR		26 C	6	38	45	
	NBL		20 B	9	77	91	
	NBT		17 B	11	84	96	81
	NBR		16 B	11	84	96	
	SBL		41 D	20	76	80	
	SBT		27 C	12	51	57	48
	SBR		13 B	6	51	57	
Creditstone Road and Doughton Road	EBL	18 C	16 C	3	45	57	
	EBT		17 C	3	45	57	264
	EBR		13 B	3	45	57	
	WBL		9 A	4	46	54	
	WBT		18 C	4	46	54	222
	WBR		15 C	4	46	54	
	NBL		13 B	1	25	30	
	NBT		15 B	1	25	30	133
	NBR		7 A	1	25	30	
	SBL		20 C	9	68	81	
	SBT		22 C	9	68	81	238
	SBR		18 C	9	68	81	
Creditstone Road and Freshway Drive	WBL	1 A	2 A	0	2	5	215
	WBR		3 A	0	2	5	
	NBT		1 A	0	0	0	269
	NBR		0 A	0	0	0	
	SBL		3 A	0	2	6	133
	SBT		1 A	0	2	6	
Maplecrete Road and Doughton Road	EBL	12 B	11 B	2	41	49	
	EBT		11 B	2	51	68	252
	EBR		9 A	2	41	49	
	WBL		11 B	2	37	42	
	WBT		13 B	3	37	42	264
	WBR		12 B	2	37	42	
	NBL		8 A	0	18	27	
	NBT		10 A	0	18	27	411
	NBR		9 A	0	18	27	
	SBL		13 B	1	26	33	
	SBT		12 B	1	26	33	233
	SBR		11 B	1	26	33	
Highway 7 and Highway 400 SB Off-Ramp	EBT	52 D	37 D	19	95	105	312
	WBT		26 C	15	93	114	357
	NBR		77 E	18	66	75	616
	SBL		66 E	69	197	208	197
	SBT		94 F	69	197	208	523
	SBR		64 E	70	198	215	172

Intersection	Movement	Intersection		Movement		mean	Queue		Available Storage Length
		Delay	LOS	Delay	LOS		95th	max	
Highway 7 and Highway 400 NB Off-Ramp	EBT	58	E	22	C	13	73	85	400
	WBT			51	D	53	163	173	182
	WBR			41	D	67	186	196	
	NBL			45	D	27	97	102	177
	NBT			42	D	24	97	102	401
	NBR			18	B	9	68	79	237
	SBR			799	F	147	194	200	207
Highway 7 and Commerce Street	EBL	31	C	88	F	4	22	26	43
	EBT			7	A	5	50	58	
	EBR			14	B	6	65	75	184
	WBL			106	F	1	7	10	42
	WBT			47	D	45	169	182	
	WBR			45	D	53	176	187	173
	NBL			58	E	52	98	116	31
	NBT			59	E	3	38	55	
	NBR			35	D	3	38	55	117
	SBL			56	E	2	20	28	53
	SBT			63	E	1	10	15	208
	SBR			32	C	1	13	19	53
Highway 7 and Edgeley Blvd	EBL	57	E	135	F	34	106	123	110
	EBT			36	D	26	122	132	
	EBR			38	D	27	122	133	173
	WBL			87	F	8	38	43	142
	WBT			66	E	56	154	168	
	WBR			79	E	58	149	156	281
	NBL			61	E	15	58	72	70
	NBT			62	E	9	36	41	
	NBR			41	D	9	36	41	115
	SBL			59	E	20	83	99	70
	SBT			73	E	30	91	96	90
	SBR			38	D	22	95	101	90
Highway 7 and Millway Avenue	EBL	68	E	93	F	8	33	37	147
	EBT			74	E	58	212	224	
	EBR			68	E	61	214	229	287
	WBL			106	F	3	15	20	100
	WBT			47	D	38	148	156	
	WBR			44	D	39	148	154	145
	NBL			71	E	12	52	64	22
	NBT			55	D	5	48	63	120
	NBR			35	D	2	19	25	40
	SBL			168	F	57	112	118	72
	SBT			118	F	18	55	64	98
	SBR			40	D	10	47	56	98
Highway 7 and Jane Street	EBL	81	F	99	F	0	8	8	120
	EBT			72	E	58	158	177	
	EBR			54	D	23	91	101	209
	WBL			150	F	30	96	110	186
	WBT			88	F	74	215	234	
	WBR			99	F	77	213	225	228
	NBL			196	F	46	126	131	55
	NBT			80	F	68	189	196	215
	NBR			40	D	4	35	39	111
	SBL			192	F	59	141	150	128
	SBT			51	D	38	140	153	435
	SBR			32	C	2	24	31	115
Highway 7 and Maplecrete Road	EBL	25	C	93	F	14	53	59	144
	EBT			6	A	3	56	68	
	EBR			12	B	0	9	16	225
	WBL			92	F	3	21	26	100
	WBT			35	D	30	170	192	
	WBR			39	D	30	168	187	246
	NBL			99	F	14	47	54	41
	NBT			71	E	23	100	109	
	NBR			24	C	23	100	109	231
	SBL			62	E	4	13	17	37
	SBT			65	E	4	27	32	
	SBR			47	D	4	27	32	95
Highway 7 and Creditstone Road	EBL	66	E	181	F	40	115	126	187
	EBT			48	D	38	166	192	
	EBR			58	E	39	163	175	260
	WBL			146	F	38	107	123	104
	WBT			63	E	66	249	265	
	WBR			78	E	76	269	296	1497
	NBL			95	F	13	52	55	49

	NBT		94 F	45	168	195	
	NBR		72 E	34	91	97	238
	SBL		74 E	40	96	106	52
	SBT		56 E	23	82	90	84
	SBR		24 C	8	67	79	
Jane Street and Portage Parkway	EBL	17 B	47 D	6	33	34	30
	EBT		55 D	7	46	52	
	EBR		28 C	7	46	52	160
	WBL		63 E	0	6	7	144
	WBT		55 E	5	37	51	
	WBR		41 D	5	37	51	144
	NBL		24 C	0	5	8	164
	NBT		13 B	8	121	135	256
	NBR		8 A	8	121	135	48
	SBL		9 A	0	1	2	99
	SBT		15 B	9	83	93	504
	SBR		10 A	0	16	22	66
Jane Street and Apple Mill Road	EBL	9 A	97 F	1	7	10	190
	EBR		23 C	6	49	56	190
	NBL		29 C	8	62	77	27
	NBT		3 A	1	20	26	160
	SBT		7 A	5	72	96	
	SBR		7 A	3	69	87	256
Jane Street and Doughton Road	WBL	16 B	90 F	37	117	128	33
	WBR		37 D	11	80	94	246
	NBT		8 A	5	53	77	222
	NBR		10 A	0	20	29	75
	SBL		43 D	5	36	46	57
	SBT		6 A	3	51	76	215
Jane Street and Interchange Way	EBL	16 B	62 E	7	37	42	76
	EBT		68 E	0	9	14	422
	EBR		38 D	21	82	90	48
	WBL		67 E	19	81	97	
	WBT		52 D	2	25	40	215
	WBR		20 C	2	25	40	
	NBT		12 B	10	101	125	251
	NBR		10 A	2	36	44	251
	SBL		16 B	0	2	5	60
	SBT		7 A	5	78	135	222
	SBR		9 A	0	8	9	70
Jane Street and Highway 407 WB Off-Ramp	WBL	37 D	36 D	5	29	34	415
	WBR		28 C	6	33	39	647
	NBL		178 F	83	175	182	139
	NBT		12 B	8	75	96	228
	SBT		33 C	25	138	161	
	SBR		40 D	33	133	139	251
Jane Street and Highway 407 EB Off-Ramp	EBL	10 A	38 D	6	32	36	901
	EBR		16 B	3	27	33	295
	NBT		6 A	3	43	46	229
	SBT		8 A	7	72	88	228
Portage Parkway and Applewood Crescent	EBL	16 B	40 D	10	64	79	
	EBT		16 B	7	66	78	550
	EBR		15 B	7	66	78	
	WBL		20 C	5	54	61	
	WBT		10 A	6	62	71	289
	WBR		10 A	6	55	60	
	NBL		22 C	3	33	45	53
	NBT		22 C	3	41	59	255
	NBR		14 B	1	22	31	255
	SBL		26 C	3	21	27	
	SBT		23 C	7	62	68	1476
	SBR		16 B	7	62	68	
Portage Parkway and Edgeley Blvd	EBL	30 C	73 E	13	48	57	289
	EBT		20 C	10	79	106	289
	EBR		10 B	3	35	46	67
	WBL		37 D	3	21	25	203
	WBT		71 E	53	183	208	
	WBR		78 E	53	183	208	198
	NBL		37 D	13	61	74	
	NBT		15 B	4	58	64	231
	NBR		15 B	4	51	54	
	SBL		21 C	3	38	48	
	SBT		12 B	6	48	60	533
Portage Parkway and Buttermilk Avenue	SBR		14 B	6	48	60	
	EBL	24 C	13 B	3	51	62	198
	EBT		6 A	3	51	62	
	WBT		6 A	2	40	57	170
	WBR		7 A	2	40	57	

	SBL		79 F	33	123	134	
	SBR		74 F	33	123	134	551
Portage Parkway and Millway Avenue	EBL	64 E	67 E	41	148	162	
	EBT		67 E	41	148	162	170
	EBR		67 E	41	148	162	
	WBL		23 C	7	66	89	
	WBT		20 C	7	66	89	161
	WBR		0 A	7	66	89	
	NBL		76 E	6	29	37	110
	NBT		17 B	1	19	26	250
	NBR		9 A	1	16	25	250
	SBL		89 F	71	184	189	
	SBT		93 F	71	184	189	547
	SBR		83 F	71	184	189	
Apple Mill Road and Applewood Crescent	WBL	64 E	236 F	42	87	97	155
	WBR		21 C	3	31	37	155
	NBT		6 A	1	25	34	203
	NBR		8 A	1	27	39	
	SBL		10 A	1	14	21	46
	SBT		18 B	0	6	11	255
Apple Mill Road and Commerce Street	EBT	6 A	2 A	0	0	2	155
	EBR		5 A	0	5	6	
	WBL		9 A	1	10	17	195
	WBT		5 A	1	5	10	
	NBL		42 D	0	7	11	211
	NBR		9 A	0	15	17	211
Apple Mill Road and Edgeley Boulevard	EBL	13 B	24 C	1	11	17	
	EBT		17 B	2	31	38	195
	EBR		11 B	2	26	30	
	WBL		18 B	2	19	25	346
	WBT		21 C	7	59	75	
	WBR		17 B	7	59	71	346
	NBL		27 C	4	43	50	
	NBT		11 B	3	39	46	75
	NBR		9 A	2	39	46	
	SBL		16 B	5	51	57	
	SBT		11 B	4	54	69	231
	SBR		13 B	3	44	57	
Apple Mill Road and Millway Avenue	EBL	48 D	37 D	5	37	50	
	EBT		31 C	13	60	67	346
	EBR		53 D	13	60	67	
	WBL		86 F	5	27	36	
	WBT		27 C	4	35	47	186
	WBR		14 B	4	33	39	
	NBL		15 B	1	19	28	40
	NBT		9 A	1	16	22	
	NBR		8 A	1	18	28	90
	SBL		40 D	1	12	16	80
	SBT		94 F	29	114	124	
	SBR		81 F	28	108	117	248
New Park Place and Edgeley Boulevard	EBL	8 A	24 C	1	15	22	75
	EBT		18 C	8	69	82	
	EBR		17 C	9	69	83	75
	WBL		29 D	6	50	68	
	WBT		10 A	6	53	73	328
	WBR		18 C	6	50	68	
	NBL		4 A	0	5	14	
	NBT		1 A	0	1	2	90
	NBR		4 A	0	0	0	
	SBL		8 A	2	41	54	
	SBT		5 A	1	22	30	75
	SBR		5 A	1	22	30	
New Park Place and Millway Avenue	EBL	110 F	238 F	73	160	170	
	EBT		275 F	73	160	170	328
	EBR		264 F	73	160	170	
	WBL		152 F	19	52	59	
	WBT		216 F	19	52	59	55
	WBR		146 F	19	52	59	
	NBL		9 A	0	9	15	
	NBT		1 A	0	0	0	102
	NBR		5 A	0	0	1	
	SBL		50 F	3	13	15	
	SBT		76 F	22	57	67	90
	SBR		42 E	17	52	55	
Interchange Way and Commerce Street (north)	EBL	7 A	22 C	0	8	13	33
	EBT		19 C	0	11	16	
	EBR		6 A	0	11	16	192

			WBL	23 C	9	66	72	
			WBT	24 C	9	66	72	80
			WBR	19 C	9	66	72	
			NBL	1 A	0	1	1	29
			NBT	1 A	0	0	2	
			NBR	2 A	0	0	2	85
			SBL	16 C	1	19	28	37
			SBT	1 A	0	0	0	
			SBR	3 A	0	0	0	115
Interchange Way and Commerce Street (south)	EBL	24 C	8 A	0	2	14		91
	EBR		14 B	4	34	41		111
	NBL		22 C	1	20	24		33
	NBT		27 D	15	70	80		168
	SBT		27 D	13	82	94		85
	SBR		31 D	12	73	83		
Interchange Way and Interchange Way	EBL	20 B	31 C	15	67	75		42
	EBT		9 A	1	35	41		369
	WBT		17 B	1	11	14		55
	WBR		3 A	1	25	29		56
	SBL		30 C	7	42	48		130
	SBR		9 A	3	42	46		168
Interchange Way and Exchange Avenue	EBL	3 A	0 A	0	0	0		20
	EBT		1 A	0	0	0		
	EBR		2 A	0	0	0		55
	WBL		2 A	0	1	2		46
	WBT		1 A	0	0	0		
	WBR		0 A	0	0	0		350
	NBL		11 B	0	12	18		74
	NBT		0 A	1	27	31		
	NBR		12 B	1	28	31		232
	SBL		0 A	0	0	0		
	SBT		0 A	0	0	0		130
	SBR		0 A	0	0	0		
Commerce Street and Commerce Street	EBL	8 A	10 A	0	13	15		22
	EBT		5 A	0	6	12		
	EBR		5 A	0	6	12		234
	WBL		8 A	0	9	16		69
	WBT		0 A	1	28	32		
	WBR		7 A	1	29	32		192
	NBL		0 A	0	0	0		43
	NBT		9 A	0	23	30		
	NBR		7 A	0	18	20		120
	SBL		7 A	0	5	7		71
	SBT		10 A	2	35	46		
	SBR		9 A	2	35	46		121
Exchange Avenue and Exchange Avenue	EBL	10 A	10 A	0	8	12		56
	EBT		10 A	1	24	27		282
	WBT		11 B	1	29	34		
	WBR		9 A	1	30	36		385
	SBL		8 A	0	6	7		73
	SBR		7 A	0	11	14		232
Exchange Avenue and Peelar Road	EBL	4 A	3 A	0	9	17		
	EBT		2 A	0	8	17		385
	WBT		1 A	0	0	3		
	WBR		2 A	0	0	3		494
	SBL		8 A	1	31	39		
	SBR	0 A	0 A	0	0	0		204
Creditstone Road and Barnes Court	EBL	16 C	32 D	2	23	36		
	EBR		21 C	2	23	36		169
	NBL		16 C	2	45	48		
	NBT		4 A	2	46	62		48
	SBT		27 D	25	109	125		
	SBR		25 C	25	109	125		696
Creditstone Road and McCleary Court	EBL	19 B	24 C	1	17	22		
	EBT		18 B	1	17	22		114
	EBR		22 C	1	17	22		
	WBL		35 C	5	37	43		
	WBT		30 C	5	37	43		336
	WBR		20 C	5	37	43		
	NBL		27 C	4	48	64		
	NBT		9 A	4	50	65		81
	NBR		9 A	4	50	65		
	SBL		36 D	19	71	73		
	SBT		26 C	12	51	57		48
	SBR		15 B	7	51	57		
Creditstone Road and Doughton Road	EBL	15 B	11 B	1	30	33		
	EBT		11 B	1	30	33		264
	EBR		7 A	1	30	33		

	WBL		9 A	2	31	39	
	WBT		13 B	2	31	39	222
	WBR		9 A	2	31	39	
	NBL		10 A	1	30	36	
	NBT		12 B	2	34	38	133
	NBR		2 A	1	30	36	
	SBL		20 C	8	71	84	
	SBT		20 C	8	71	84	238
	SBR		18 C	8	71	84	
Creditstone Road and Freshway Drive	WBL	2 A	10 A	1	20	28	215
	WBR		7 A	0	20	26	
	NBT		1 A	0	0	0	269
	NBR		0 A	0	0	0	
	SBL		4 A	0	0	5	
	SBT		1 A	0	0	5	133
Maplecrete Road and Doughton Road	EBL	12 B	12 B	6	50	56	
	EBT		11 B	7	69	106	252
	EBR		10 A	6	50	56	
	WBL		10 A	4	39	57	
	WBT		13 B	4	39	57	264
	WBR		12 B	4	39	57	
	NBL		7 A	1	17	21	
	NBT		12 B	1	17	21	411
	NBR		8 A	1	17	21	
	SBL		12 B	1	25	28	
	SBT		15 B	1	25	28	233
	SBR		11 B	1	25	28	
Highway 7 and Highway 400 SB Off-Ramp	EBT	79 E	36 D	23	117	127	312
	WBT		25 C	20	111	133	357
	NBR		977 F	328	411	417	616
	SBL		47 D	21	81	96	197
	SBT		49 D	21	81	96	523
	SBR		25 C	22	91	103	172