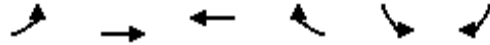
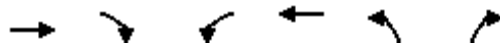


Volume
1: North Rd & Allen Rd



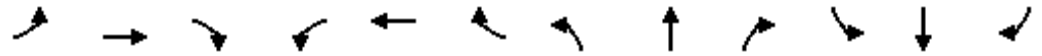
Lane Group	EBL	EBT	WBT	WBR	SBL	SBR
Volume (vph)	10	74	57	20	34	11
Confl. Peds. (#/hr)						
Confl. Bikes (#/hr)						
Peak Hour Factor	0.78	0.78	0.74	0.74	0.75	0.75
Growth Factor	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	2%	2%	4%	4%	3%	3%
Bus Blockages (#/hr)	0	0	0	0	0	0
Parking (#/hr)						
Mid-Block Traffic (%)		0%	0%		0%	
Adj. Flow (vph)	13	95	77	27	45	15
Lane Group Flow (vph)	0	108	104	0	60	0
Intersection Summary						



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Volume (vph)	248	59	174	211	46	150
Confl. Peds. (#/hr)						
Confl. Bikes (#/hr)						
Peak Hour Factor	0.88	0.88	0.89	0.89	0.88	0.88
Growth Factor	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	1%	1%	2%	2%	1%	1%
Bus Blockages (#/hr)	0	0	0	0	0	0
Parking (#/hr)						
Mid-Block Traffic (%)	0%			0%	0%	
Adj. Flow (vph)	282	67	196	237	52	170
Lane Group Flow (vph)	349	0	0	433	52	170
Intersection Summary						

Volume
3: North Rd & Rt 21

PM Existing
Synchro 6 Report

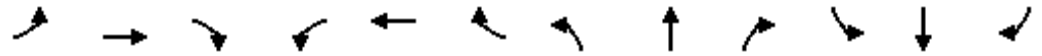


Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Volume (vph)	21	92	5	41	64	65	8	285	61	57	283	19
Confl. Peds. (#/hr)												
Confl. Bikes (#/hr)												
Peak Hour Factor	0.80	0.80	0.80	0.73	0.73	0.73	0.85	0.85	0.85	0.94	0.94	0.94
Growth Factor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	1%	1%	1%	1%	1%	1%	2%	2%	2%	2%	2%	2%
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Parking (#/hr)												
Mid-Block Traffic (%)		0%			0%			0%			0%	
Adj. Flow (vph)	26	115	6	56	88	89	9	335	72	61	301	20
Lane Group Flow (vph)	0	147	0	0	233	0	0	416	0	0	382	0

Intersection Summary

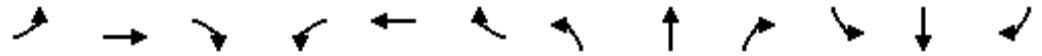
Volume
4: Rt 5/20 & Plaza Ent

PM Existing
Synchro 6 Report



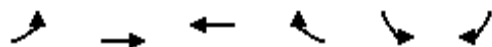
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Volume (vph)	85	775	242	87	725	43	192	46	38	16	35	76
Confl. Peds. (#/hr)			7	7			3		1	1		3
Confl. Bikes (#/hr)												
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88	0.82	0.82	0.82	0.79	0.79	0.79
Growth Factor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	2%	2%	2%	1%	1%	1%
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Parking (#/hr)												
Mid-Block Traffic (%)		0%			0%			0%			0%	
Adj. Flow (vph)	97	881	275	99	824	49	234	56	46	20	44	96
Lane Group Flow (vph)	97	881	275	99	824	49	166	170	0	20	140	0

Intersection Summary



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Volume (vph)	355	370	41	8	365	91	65	159	30	126	180	350
Confl. Peds. (#/hr)	2		2	2		2	4		4	4		4
Confl. Bikes (#/hr)												
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.84	0.84	0.84	0.79	0.79	0.79
Growth Factor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	2%	2%	2%	4%	4%	4%	1%	1%	1%	2%	2%	2%
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Parking (#/hr)												
Mid-Block Traffic (%)		0%			0%			0%			0%	
Adj. Flow (vph)	386	402	45	9	397	99	77	189	36	159	228	443
Lane Group Flow (vph)	386	447	0	9	496	0	77	225	0	159	228	443

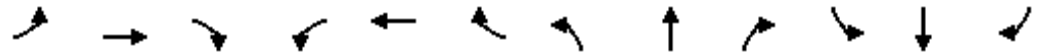
Intersection Summary



Lane Group	EBL	EBT	WBT	WBR	SBL	SBR
Volume (vph)	44	510	400	27	27	42
Confl. Peds. (#/hr)						
Confl. Bikes (#/hr)						
Peak Hour Factor	0.92	0.92	0.92	0.92	0.70	0.70
Growth Factor	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	1%	1%	2%	2%	2%	2%
Bus Blockages (#/hr)	0	0	0	0	0	0
Parking (#/hr)						
Mid-Block Traffic (%)		0%	0%		0%	
Adj. Flow (vph)	48	554	435	29	39	60
Lane Group Flow (vph)	48	554	464	0	99	0
Intersection Summary						

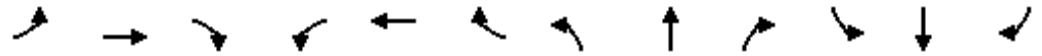
Volume
7: Rt 5/20 & Freshour Rd

PM Existing
Synchro 6 Report



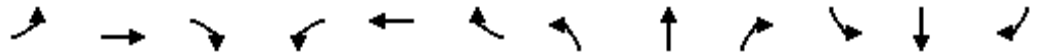
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Volume (vph)	71	425	2	0	320	12	3	0	0	20	1	72
Confl. Peds. (#/hr)												
Confl. Bikes (#/hr)												
Peak Hour Factor	0.82	0.82	0.82	0.86	0.86	0.86	0.25	0.25	0.25	0.78	0.78	0.78
Growth Factor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	2%	2%	2%	3%	3%	3%	0%	0%	0%	3%	3%	3%
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Parking (#/hr)												
Mid-Block Traffic (%)		0%			0%			0%			0%	
Adj. Flow (vph)	87	518	2	0	372	14	12	0	0	26	1	92
Lane Group Flow (vph)	0	607	0	0	386	0	0	12	0	0	119	0

Intersection Summary



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Volume (vph)	9	58	105	94	75	15	67	253	81	14	212	4
Confl. Peds. (#/hr)												
Confl. Bikes (#/hr)												
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Growth Factor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Parking (#/hr)												
Mid-Block Traffic (%)		0%			0%			0%			0%	
Adj. Flow (vph)	10	63	114	102	82	16	73	275	88	15	230	4
Lane Group Flow (vph)	0	187	0	0	200	0	0	436	0	0	249	0

Intersection Summary

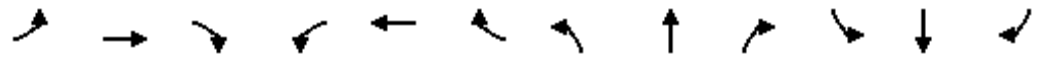


Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Volume (vph)	16	124	12	8	159	21	7	25	7	11	33	12
Confl. Peds. (#/hr)												
Confl. Bikes (#/hr)												
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Growth Factor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Parking (#/hr)												
Mid-Block Traffic (%)		0%			0%			0%			0%	
Adj. Flow (vph)	17	135	13	9	173	23	8	27	8	12	36	13
Lane Group Flow (vph)	0	165	0	0	205	0	0	43	0	0	61	0

Intersection Summary

Volume
10: CR 46 & Freshour Rd

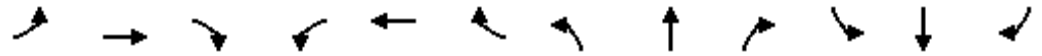
PM Existing
Synchro 6 Report



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Volume (vph)	63	95	27	0	34	4	14	51	8	3	48	26
Confl. Peds. (#/hr)												
Confl. Bikes (#/hr)												
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Growth Factor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Parking (#/hr)												
Mid-Block Traffic (%)		0%			0%			0%			0%	
Adj. Flow (vph)	68	103	29	0	37	4	15	55	9	3	52	28
Lane Group Flow (vph)	0	200	0	0	41	0	0	79	0	0	83	0
Intersection Summary												

Volume
11: Farmington TL Rd & Rt 332

PM Existing
Synchro 6 Report



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Volume (vph)	55	18	51	7	14	12	59	1296	7	42	1577	48
Confl. Peds. (#/hr)												
Confl. Bikes (#/hr)												
Peak Hour Factor	0.82	0.82	0.82	0.75	0.75	0.75	0.88	0.88	0.88	0.87	0.87	0.87
Growth Factor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	1%	1%	1%	3%	3%	3%	4%	4%	4%	3%	3%	3%
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Parking (#/hr)												
Mid-Block Traffic (%)		0%			0%			0%			0%	
Adj. Flow (vph)	67	22	62	9	19	16	67	1473	8	48	1813	55
Lane Group Flow (vph)	67	84	0	9	35	0	67	1481	0	48	1868	0
Intersection Summary												



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Volume (vph)	63	101	107	150	61	77	50	1142	204	132	1277	43
Confl. Peds. (#/hr)												
Confl. Bikes (#/hr)												
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Growth Factor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Parking (#/hr)												
Mid-Block Traffic (%)		0%			0%			0%			0%	
Adj. Flow (vph)	68	110	116	163	66	84	54	1241	222	143	1388	47
Lane Group Flow (vph)	68	110	116	163	150	0	54	1463	0	143	1435	0

Intersection Summary

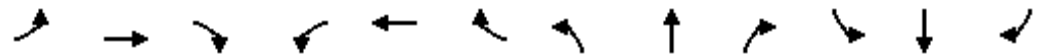
Volume
13: Ontario Street & Rt 332

PM Existing
Synchro 6 Report



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Volume (vph)	76	127	73	166	123	50	111	1589	205	90	1381	32
Confl. Peds. (#/hr)							1					1
Confl. Bikes (#/hr)												
Peak Hour Factor	0.77	0.77	0.77	0.94	0.94	0.94	0.93	0.93	0.93	0.95	0.95	0.95
Growth Factor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Parking (#/hr)												
Mid-Block Traffic (%)		0%			0%			0%			0%	
Adj. Flow (vph)	99	165	95	177	131	53	119	1709	220	95	1454	34
Lane Group Flow (vph)	99	260	0	177	184	0	119	1709	220	95	1454	34

Intersection Summary



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Volume (vph)	23	322	236	27	357	726	244	565	56	1062	929	50
Confl. Peds. (#/hr)	26		16	16		26	25		20	20		25
Confl. Bikes (#/hr)												
Peak Hour Factor	0.85	0.85	0.85	0.92	0.92	0.92	0.92	0.92	0.92	0.94	0.94	0.94
Growth Factor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	4%	4%	4%	3%	3%	3%	2%	2%	2%	1%	1%	1%
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Parking (#/hr)												
Mid-Block Traffic (%)		0%			0%			0%			0%	
Adj. Flow (vph)	27	379	278	29	388	789	265	614	61	1130	988	53
Lane Group Flow (vph)	27	657	0	29	388	789	265	675	0	1130	988	53

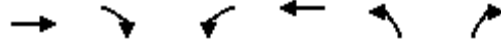
Intersection Summary

Volume
15: Buffalo Road & Pearl St

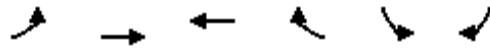
PM Existing
Synchro 6 Report















Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Volume (vph)	114	179	98	129	183	128
Confl. Peds. (#/hr)		3	3		1	1
Confl. Bikes (#/hr)						
Peak Hour Factor	0.85	0.85	0.83	0.83	0.91	0.91
Growth Factor	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	2%	2%	1%	1%	1%	1%
Bus Blockages (#/hr)	0	0	0	0	0	0
Parking (#/hr)						
Mid-Block Traffic (%)	0%			0%	0%	
Adj. Flow (vph)	134	211	118	155	201	141
Lane Group Flow (vph)	345	0	0	273	342	0
Intersection Summary						

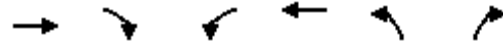


Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Volume (vph)	270	105	201	223	58	141
Confl. Peds. (#/hr)		2	2		1	2
Confl. Bikes (#/hr)						
Peak Hour Factor	0.83	0.83	0.88	0.88	0.88	0.88
Growth Factor	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	1%	1%	1%	1%	3%	3%
Bus Blockages (#/hr)	0	0	0	0	0	0
Parking (#/hr)						
Mid-Block Traffic (%)	0%			0%	0%	
Adj. Flow (vph)	325	127	228	253	66	160
Lane Group Flow (vph)	452	0	0	481	66	160
Intersection Summary						



Lane Group	EBL	EBT	WBT	WBR	SBL	SBR
Volume (vph)	70	208	142	139	167	58
Confl. Peds. (#/hr)	1			1	2	1
Confl. Bikes (#/hr)						
Peak Hour Factor	0.83	0.83	0.88	0.88	0.84	0.84
Growth Factor	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	1%	1%	1%	1%	2%	2%
Bus Blockages (#/hr)	0	0	0	0	0	0
Parking (#/hr)						
Mid-Block Traffic (%)		0%	0%		0%	
Adj. Flow (vph)	84	251	161	158	199	69
Lane Group Flow (vph)	0	335	319	0	199	69
Intersection Summary						

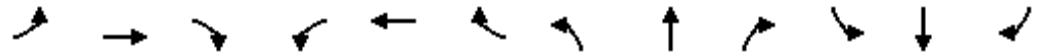
												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Volume (vph)	4	128	61	4	211	51	165	354	25	32	281	60
Confl. Peds. (#/hr)	1					1			3	3		
Confl. Bikes (#/hr)												
Peak Hour Factor	0.82	0.82	0.82	0.79	0.79	0.79	0.84	0.84	0.84	0.77	0.77	0.77
Growth Factor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	1%	1%	1%	4%	4%	4%	3%	3%	3%	3%	3%	3%
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Parking (#/hr)												
Mid-Block Traffic (%)		0%			0%			0%			0%	
Adj. Flow (vph)	5	156	74	5	267	65	196	421	30	42	365	78
Lane Group Flow (vph)	0	235	0	0	337	0	196	451	0	42	443	0
Intersection Summary												



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Volume (vph)	113	1	170	265	5	80
Confl. Peds. (#/hr)		1	1			
Confl. Bikes (#/hr)						
Peak Hour Factor	0.86	0.86	0.91	0.91	0.82	0.82
Growth Factor	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	2%	2%	2%	2%	9%	9%
Bus Blockages (#/hr)	0	0	0	0	0	0
Parking (#/hr)						
Mid-Block Traffic (%)	0%			0%	0%	
Adj. Flow (vph)	131	1	187	291	6	98
Lane Group Flow (vph)	132	0	0	478	104	0
Intersection Summary						

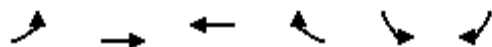
Volume
20: Rt 5/20 & Cooley Road

PM Existing
Synchro 6 Report

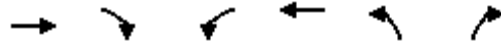


Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Volume (vph)	7	389	13	38	435	111	6	23	8	94	62	2
Confl. Peds. (#/hr)	1					1						
Confl. Bikes (#/hr)												
Peak Hour Factor	0.87	0.87	0.87	0.83	0.83	0.83	0.58	0.58	0.58	0.76	0.76	0.76
Growth Factor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	2%	2%	2%	3%	3%	3%	1%	1%	1%	1%	1%	1%
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Parking (#/hr)												
Mid-Block Traffic (%)		0%			0%			0%			0%	
Adj. Flow (vph)	8	447	15	46	524	134	10	40	14	124	82	3
Lane Group Flow (vph)	0	470	0	0	704	0	0	64	0	0	209	0

Intersection Summary



Lane Group	EBL	EBT	WBT	WBR	SBL	SBR
Volume (vph)	88	310	294	13	8	86
Confl. Peds. (#/hr)						
Confl. Bikes (#/hr)						
Peak Hour Factor	0.88	0.88	0.89	0.89	0.76	0.76
Growth Factor	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	1%	1%	2%	2%	1%	1%
Bus Blockages (#/hr)	0	0	0	0	0	0
Parking (#/hr)						
Mid-Block Traffic (%)		0%	0%		0%	
Adj. Flow (vph)	100	352	330	15	11	113
Lane Group Flow (vph)	0	452	345	0	124	0
Intersection Summary						



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Volume (vph)	283	458	75	207	481	104
Confl. Peds. (#/hr)						
Confl. Bikes (#/hr)						
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Growth Factor	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%
Bus Blockages (#/hr)	0	0	0	0	0	0
Parking (#/hr)						
Mid-Block Traffic (%)	0%			0%	0%	
Adj. Flow (vph)	308	498	82	225	523	113
Lane Group Flow (vph)	806	0	0	307	636	0
Intersection Summary						