

Glanford Avenue @ Mann Avenue

Wednesday, October 16, 2019



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Major Route: Glanford Avenue
Minor Route: Mann Avenue
Municipality: Saanich
Filename: Glanford Ave @ Mann Ave-Oct 16, 2019.xlsx
Location #: TIN001265
Count ID: 2019037
Date: October 16, 2019
Day-of-week: Wednesday

East/West Route: Mann Avenue
Intersection Type: 3-leg west approach
Signalized?: Yes
Weather: Rain and wet

Vehicle Classifications: Vehicles and Peds
 Bikes

This data is for Vehicles and Peds

Shift	Start	End	Duration
AM	7:30	9:30	2.00
MD			
PM	15:30	18:30	3.00
Total	7:30	18:30	5.00

Notes: 24-hour clock used for reporting (15-minute increments)
 North Approach - southbound vehicles approaching intersection from the north
 15x4 - 15 min volume (from maximum 15 minute period of movement/approach in peak hour period [*]) x 4
 Pedestrians - N indicates pedestrians crossing north approach (east/west)

Comments:

Time Period Begins	Glanford Ave NORTH Approach				Glanford Ave SOUTH Approach				Mann Ave WEST Approach				EAST Approach				Total Volume		Ped	Crosswalks			
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E
7:30		107	20	127	0	78		78	55		14	69					274		0	0	0		
7:45		136	26	162	1	93		94	72		13	85					341		0	3	3		
8:00		125	31	156	3	105		108	78		17	95					359	*	0	1	5		
8:15		156	31	187	4	103		107	53		21	74					368	1342	*	0	0	2	
8:30		140	24	164	4	107		111	61		23	84					359	1427	*	0	2	2	
8:45		153	36	189	1	123		124	71		11	82					395	1481	+	0	1	1	
9:00		128	32	160	4	109		113	67		12	79					352	1474		0	3	5	
9:15		116	33	149	5	94		99	44		5	49					297	1403		0	2	0	
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Total		1061	233	1294	22	812		834	501		116	617					2745			0	12	18	

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Total																						

15:30		187	42	229	2	136		138	27		14	41					408		0	5	3	
15:45		169	59	228	6	110		116	47		7	54					398	*	0	1	4	
16:00		184	66	250	8	113		121	32		12	44					415	*	0	0	5	
16:15		166	59	225	11	127		138	30		9	39					402	1623	*	0	2	4
16:30		191	52	243	8	133		141	42		9	51					435	1650	+	0	1	2
16:45		172	67	239	11	90		101	37		9	46					386	1638		0	1	1
17:00		179	62	241	4	124		128	30		12	42					411	1634		0	1	6
17:15		175	50	225	9	89		98	47		7	54					377	1609		0	2	3
17:30		129	63	192	3	92		95	23		8	31					318	1492		0	1	3
17:45		113	58	171	3	74		77	30		7	37					285	1391		0	0	2
18:00		114	45	159	7	77		84	24		5	29					272	1252		0	0	1
18:15		100	49	149	2	52		54	27		8	35					238	1113		0	2	1
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Total		1879	672	2551	74	1217		1291	396		107	503					4345			0	16	35

Time Period Begins	Glanford Ave				Glanford Ave				Mann Ave				EAST Approach				Total Volume		Total	Crosswalks				Conflict	
	NORTH Approach				SOUTH Approach				WEST Approach								15-min	Hour		N	S	W	E	15 min	Hr
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total									
7:30		107	20	127	0	78		78	55		14	69					274			0	0	0		182	
7:45		136	26	162	1	93		94	72		13	85					341			0	3	3		235	
8:00		125	31	156	3	105		108	78		17	95					359		*	0	1	5		237	
8:15		156	31	187	4	103		107	53		21	74					368	1342	*	0	0	2		244	898
8:30		140	24	164	4	107		111	61		23	84					359	1427	*	0	2	2		229	945
8:45		153	36	189	1	123		124	71		11	82					395	1481	+	0	1	1		261	971
9:00		128	32	160	4	109		113	67		12	79					352	1474		0	3	5		231	965
9:15		116	33	149	5	94		99	44		5	49					297	1403		0	2	0		198	919
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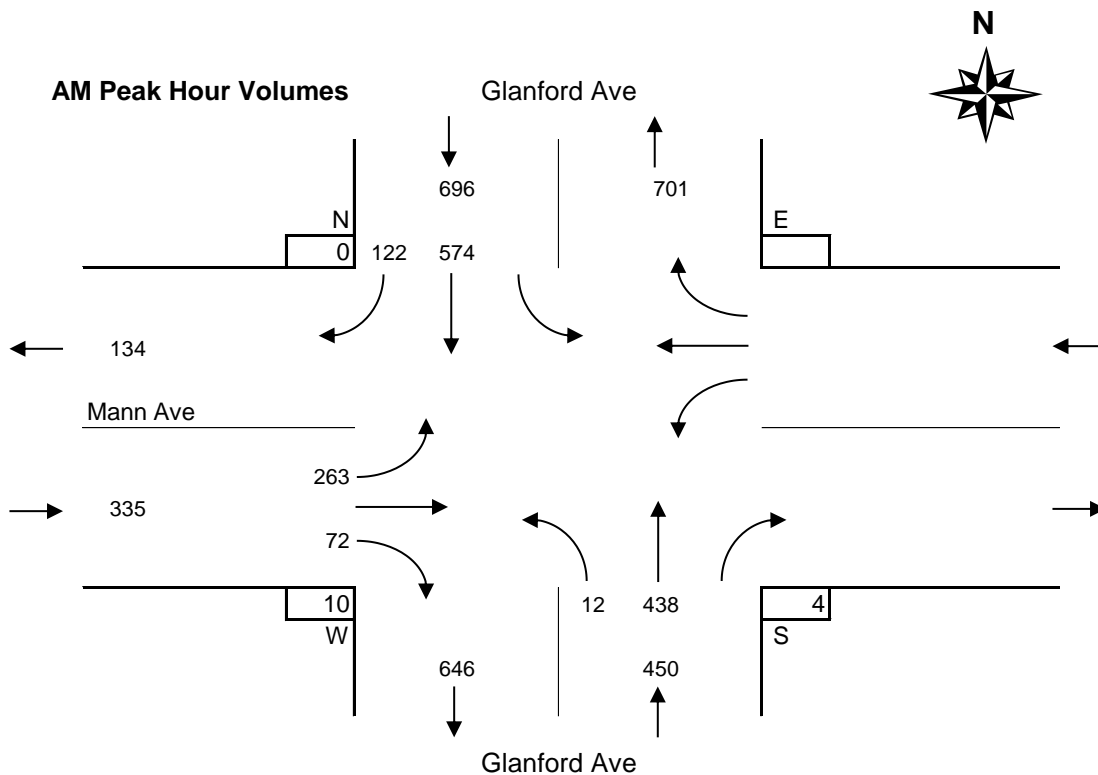
Total		1061	233	1294	22	812		834	501		116	617						2745			0	12	18		1817
Avg Hr		531	117	647	11	406		417	251		58	309						1373			0	6	9		

Peak hour of the intersection

Pk Hr		574	122	696	12	438		450	263		72	335					1481	*		0	4	10		971
15x4		624	144	756	16	492		496	312		92	380					1580	+		0	8	20		1096
PHF		0.92	0.85	0.92	0.75	0.89		0.91	0.84		0.78	0.88					0.94			n/a	0.50	0.50		0.89

Peak hour of conflicting volumes for the intersection

Pk Hr		574	122	696	12	438		450	263		72	335					1481	*		0	4	10		971
15x4		624	144	756	16	492		496	312		92	380					1580	+		0	8	20		1096
PHF		0.92	0.85	0.92	0.75	0.89		0.91	0.84		0.78	0.88					0.94			n/a	0.50	0.50		0.89



Time Period Begins	Glanford Ave NORTH Approach				Glanford Ave SOUTH Approach				Mann Ave WEST Approach				Mann Ave EAST Approach				Total Volume		Pedestrians	Crosswalks				Conflict		
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr	
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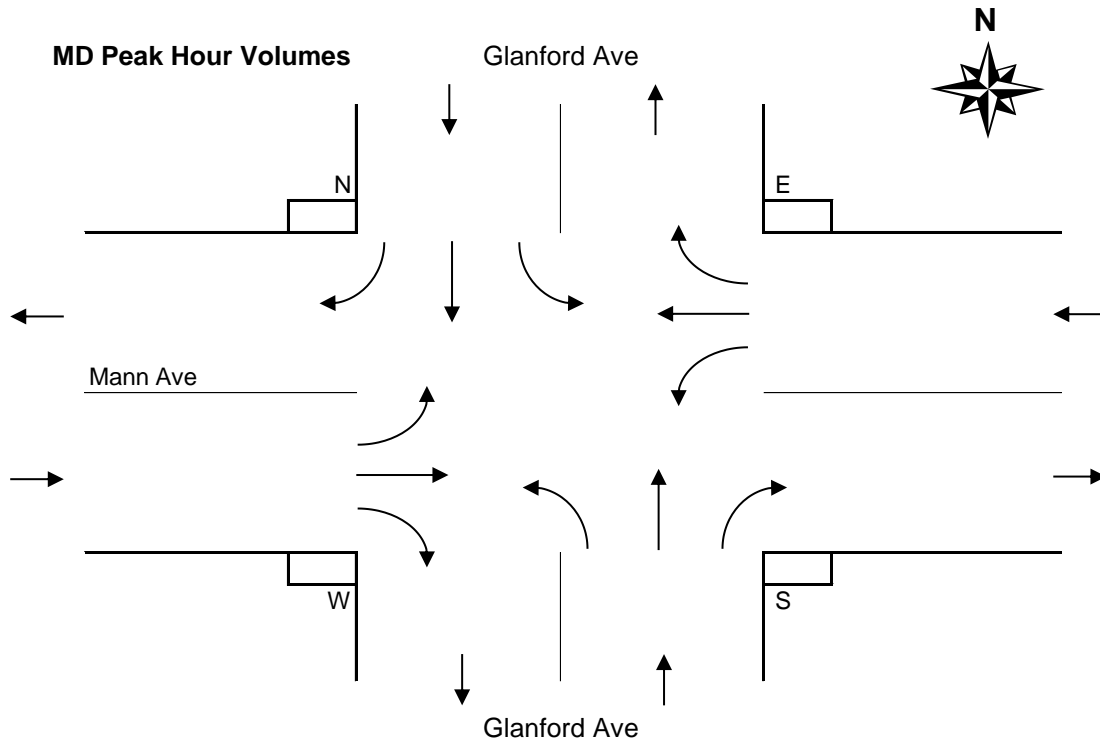
Total																											
Avg Hr																											

Peak hour of the intersection

Pk Hr																											
15x4																											
PHF																											

Peak hour of conflicting volumes for the intersection

Pk Hr																											
15x4																											
PHF																											



Time Period Begins	Glanford Ave NORTH Approach				Glanford Ave SOUTH Approach				Mann Ave WEST Approach				Mann Ave EAST Approach				Total Volume		Ped	Crosswalks				Conflict	
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr
15:30		187	42	229	2	136		138	27		14	41					408		0	5	3		258		
15:45		169	59	228	6	110		116	47		7	54					398	*	0	1	4		281		
16:00		184	66	250	8	113		121	32		12	44					415	*	0	0	5		290		
16:15		166	59	225	11	127		138	30		9	39					402	1623	*	0	2	4		266	1095
16:30		191	52	243	8	133		141	42		9	51					435	1650	+	0	1	2		293	1130
16:45		172	67	239	11	90		101	37		9	46					386	1638		0	1	1		287	1136
17:00		179	62	241	4	124		128	30		12	42					411	1634		0	1	6		275	1121
17:15		175	50	225	9	89		98	47		7	54					377	1609		0	2	3		281	1136
17:30		129	63	192	3	92		95	23		8	31					318	1492		0	1	3		218	1061
17:45		113	58	171	3	74		77	30		7	37					285	1391		0	0	2		204	978
18:00		114	45	159	7	77		84	24		5	29					272	1252		0	0	1		190	893
18:15		100	49	149	2	52		54	27		8	35					238	1113		0	2	1		178	790
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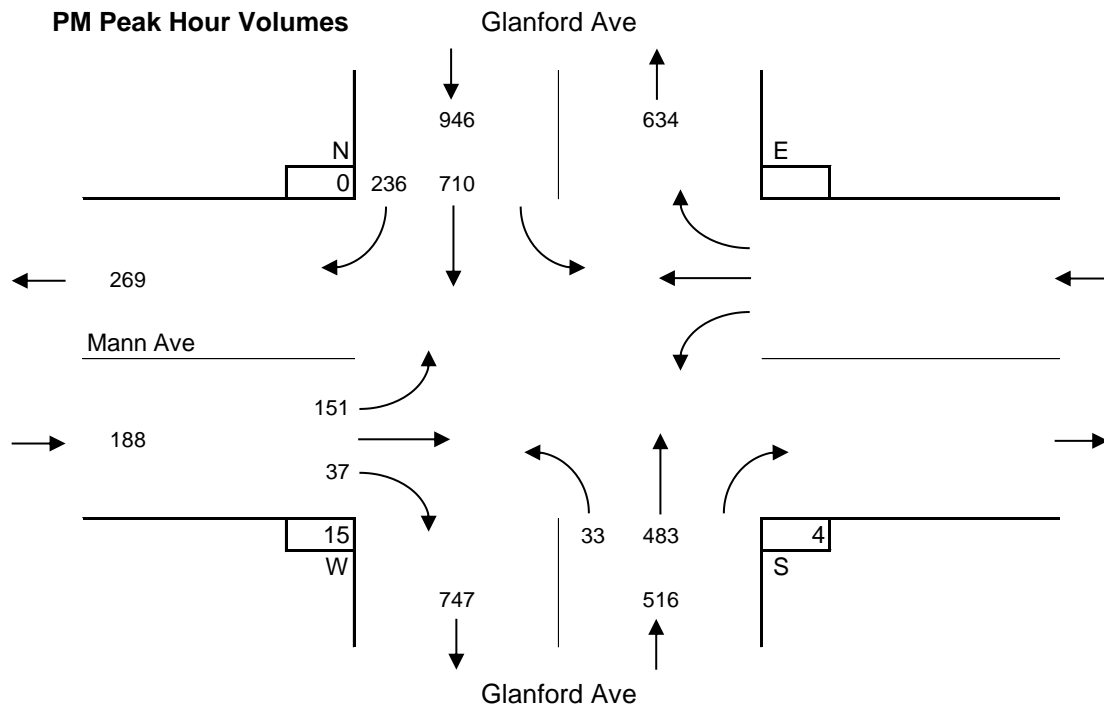
Total		1879	672	2551	74	1217		1291	396		107	503					4345			0	16	35		3021
Avg Hr		626	224	850	25	406		430	132		36	168					1448			0	5	12		

Peak hour of the intersection

Pk Hr		710	236	946	33	483		516	151		37	188					1650	*		0	4	15		1130
15x4		764	264	1000	44	532		564	188		48	216					1740	+		0	8	20		1260
PHF		0.93	0.89	0.95	0.75	0.91		0.91	0.80		0.77	0.87					0.95			n/a	0.50	0.75		0.90

Peak hour of conflicting volumes for the intersection

Pk Hr		713	244	957	38	463		501	141		39	180					1638	*		0	4	12		1136
15x4		764	268	1000	44	532		564	168		48	204					1740	+		0	8	20		1244
PHF		0.93	0.91	0.96	0.86	0.87		0.89	0.84		0.81	0.88					0.94			n/a	0.50	0.60		0.91



Entire Survey Period

5 Hours

	Glanford Ave				Glanford Ave				Mann Ave				EAST Approach				Total Volume	Crosswalks			
	NORTH Approach				SOUTH Approach				WEST Approach									N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total		2940	905	3845	96	2029		2125	897		223	1120					7090	0	28	53	
Avg Hr		588	181	769	19	406		425	179		45	224				1418	0	6	11		

AM Peak Period

2 Hours

	Glanford Ave				Glanford Ave				Mann Ave				EAST Approach				Total Volume	Crosswalks			
	NORTH Approach				SOUTH Approach				WEST Approach									N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Totals		1061	233	1294	22	812		834	501		116	617				2745	0	12	18		
Avg Hr		531	117	647	11	406		417	251		58	309			1373	0	6	9			

MD Peak Period

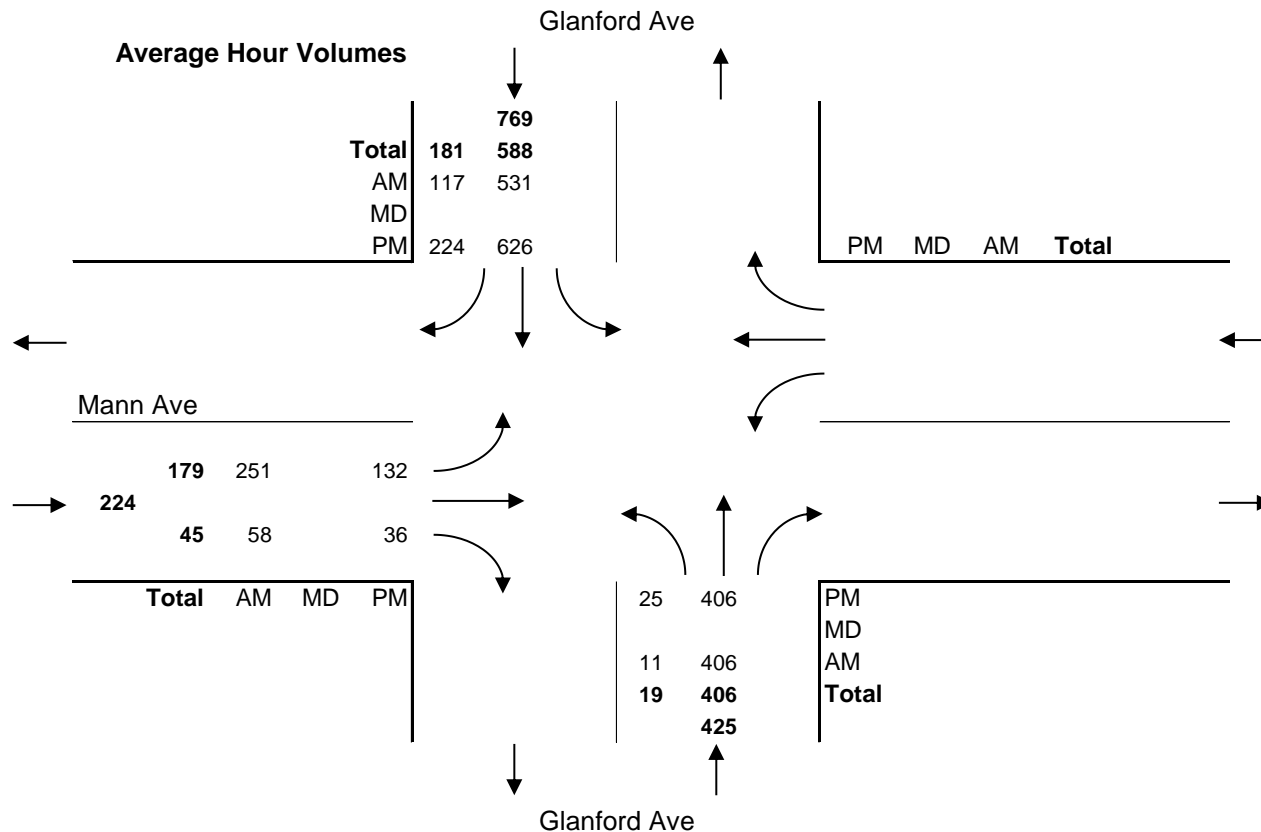
Hours

	Glanford Ave				Glanford Ave				Mann Ave				EAST Approach				Total Volume	Crosswalks			
	NORTH Approach				SOUTH Approach				WEST Approach									N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total																					
Avg Hr																					

PM Peak Period

3 Hours

	Glanford Ave				Glanford Ave				Mann Ave				EAST Approach				Total Volume	Crosswalks			
	NORTH Approach				SOUTH Approach				WEST Approach									N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Totals		1879	672	2551	74	1217		1291	396		107	503				4345	0	16	35		
Avg Hr		626	224	850	25	406		430	132		36	168			1448	0	5	12			



Major Route: Glanford Avenue
Minor Route: Mann Avenue
Municipality: Saanich
Filename: Glanford Ave @ Mann Ave-Oct 16, 2019.xlsx
Location #: TIN001265
Count ID: 2019037
Date: October 16, 2019
Day-of-week: Wednesday

East/West Route: Mann Avenue
Intersection Type: 4-leg
Signalized?: Yes
Weather: Rain and wet

Vehicle Classifications: Vehicles and Peds
 Bikes

This data is for Bikes

Shift	Start	End	Duration
AM	7:30	9:30	2.00
MD			
PM	15:30	18:30	3.00
Total	7:30	18:30	5.00

Notes: 24-hour clock used for reporting (15-minute increments)
 North Approach - southbound vehicles approaching intersection from the north
 15x4 - 15 min volume (from maximum 15 minute period of movement/approach in peak hour period [*]) x 4
 Pedestrians - N indicates pedestrians crossing north approach (east/west)

Comments:

Survey Data
Bikes

Glanford Avenue @ Mann Avenue
Wednesday, October 16, 2019

Time Period	Glanford Ave				Glanford Ave				Mann Ave				EAST Approach				Total Volume		Peak Period				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach				15-min	Hour		N	S	W	E
Begins	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour					
7:30	0	2	0	2	0	0	0	0	1	0	0	1	0	0	0	0	3		*	0	0	0	0
7:45	0	2	1	3	0	1	0	1	0	0	0	0	0	0	0	0	4		*	0	0	0	0
8:00	0	0	1	1	0	0	0	0	0	0	1	1	0	0	0	0	2		*	0	0	0	0
8:15	0	2	4	6	0	0	0	0	0	0	0	0	0	0	0	0	6	15+		0	0	0	0
8:30	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	2	14		0	0	0	0
8:45	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	11		0	0	0	0
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9		0	0	0	0
9:15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	4		0	0	0	0
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Total	0	9	6	15	0	2	0	2	1	0	1	2	0	0	0	0	19			0	0	0	0

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Total																							

15:30	0	2	0	2	0	1	0	1	1	0	0	1	0	0	0	0	4			0	0	0	0
15:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
16:00	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1			0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5*		0	0	0	0
16:30	0	1	0	1	0	0	0	0	2	0	0	2	0	0	0	0	3	4*		0	0	0	0
16:45	0	2	0	2	0	2	0	2	1	0	0	1	0	0	0	0	5	9+		0	0	0	0
17:00	0	1	0	1	0	2	0	2	0	0	0	0	0	0	0	0	3	11*		0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11		0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8		0	0	0	0
17:45	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	2	5		0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2		0	0	0	0
18:15	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	2	4		0	0	0	0
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Total	0	7	0	7	0	9	0	9	4	0	0	4	0	0	0	0	20			0	0	0	0

Time Period Begins	Glanford Ave NORTH Approach				Glanford Ave SOUTH Approach				Mann Ave WEST Approach				EAST Approach				Total Volume		Kph	Conflict				
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min
7:30	0	2	0	2	0	0	0	0	1	0	0	1	0	0	0	0	3	*	0	0	0	0	3	
7:45	0	2	1	3	0	1	0	1	0	0	0	0	0	0	0	0	4	*	0	0	0	0	3	
8:00	0	0	1	1	0	0	0	0	0	0	1	1	0	0	0	0	2	*	0	0	0	0	2	
8:15	0	2	4	6	0	0	0	0	0	0	0	0	0	0	0	0	6	15+	0	0	0	0	6	14
8:30	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	2	14	0	0	0	0	1	12
8:45	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	11	0	0	0	0	1	10
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	8
9:15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0	1	3
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Total	0	9	6	15	0	2	0	2	1	0	1	2	0	0	0	0	0	19						16
Avg Hr	0	5	3	8	0	1	0	1	1	0	1	1	0	0	0	0	0	10						

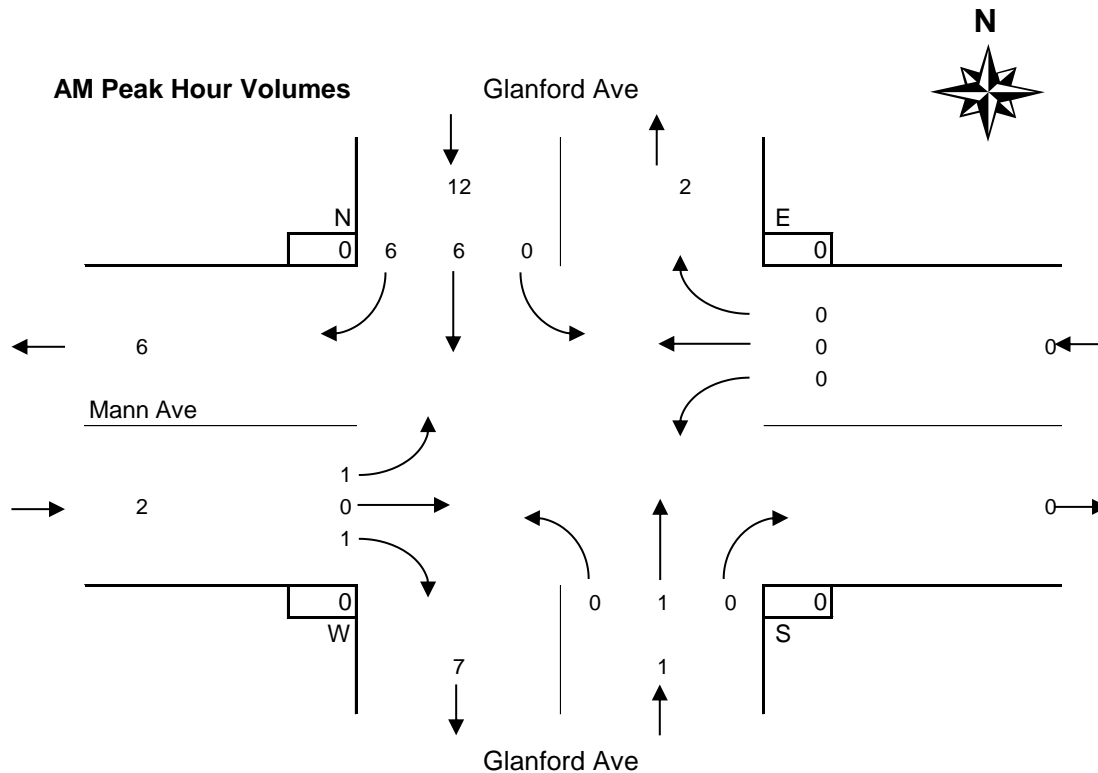
Peak hour of the intersection

Pk Hr	0	6	6	12	0	1	0	1	1	0	1	2	0	0	0	0	15*						13
15x4	0	8	16	24	0	4	0	4	4	0	4	4	0	0	0	0	24*						28
PHF	n/a	0.75	0.38	0.50	n/a	0.25	n/a	0.25	0.25	n/a	0.25	0.50	n/a	n/a	n/a	n/a	0.63						0.46

Peak hour of conflicting volumes for the intersection

Pk Hr	0	6	6	12	0	1	0	1	1	0	1	2	0	0	0	0	15*						13
15x4	0	8	16	24	0	4	0	4	4	0	4	4	0	0	0	0	24*						28
PHF	n/a	0.75	0.38	0.50	n/a	0.25	n/a	0.25	0.25	n/a	0.25	0.50	n/a	n/a	n/a	n/a	0.63						0.46

** Calculated peak hour occurs during the first or last hour of shift and therefore may be invalid. **



Time Period Begins	Glanford Ave NORTH Approach				Glanford Ave SOUTH Approach				Mann Ave WEST Approach				Mann Ave EAST Approach				Total Volume		Day of Week	Conflict				
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min
n/a																								
n/a																								
n/a																								
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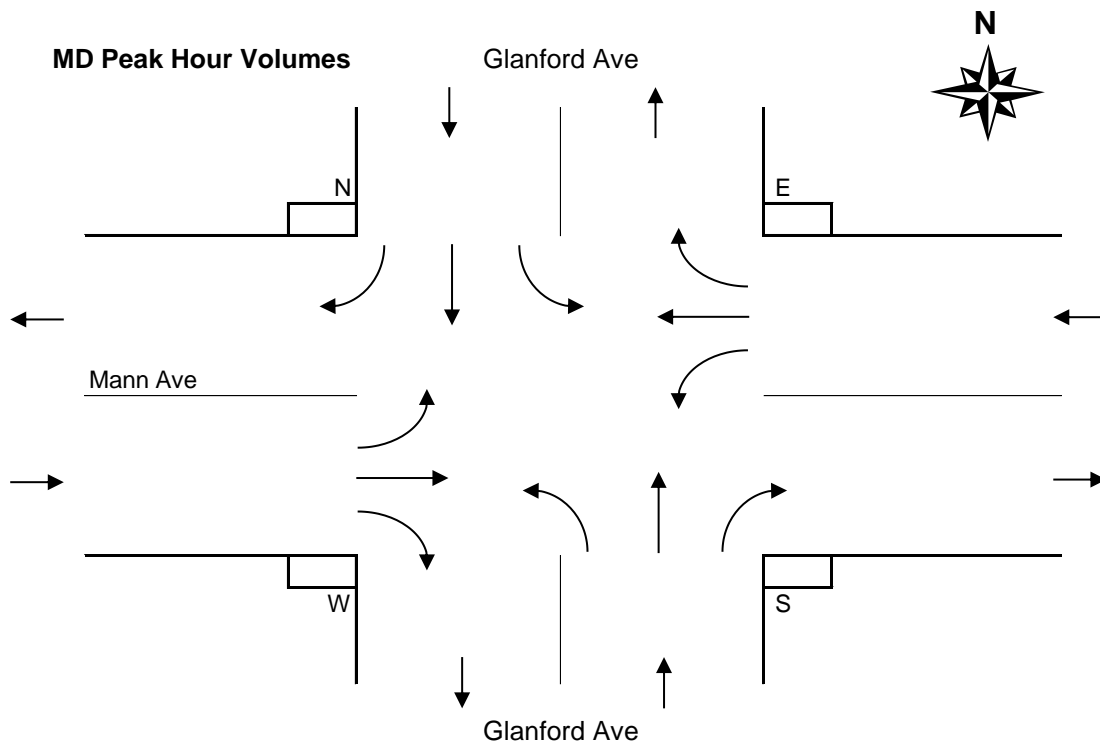
Total																									
Avg Hr																									

Peak hour of the intersection

Pk Hr																									
15x4																									
PHF																									

Peak hour of conflicting volumes for the intersection

Pk Hr																									
15x4																									
PHF																									



PM Peak Period
Bikes

Glanford Avenue @ Mann Avenue
Wednesday, October 16, 2019

Time Period Begins	Glanford Ave NORTH Approach				Glanford Ave SOUTH Approach				Mann Ave WEST Approach				EAST Approach				Total Volume		Peak Hour	Conflict				
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min
15:30	0	2	0	2	0	1	0	1	1	0	0	1	0	0	0	0	4		0	0	0	0	3	
15:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
16:00	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1		0	0	0	0	1	
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5*	0	0	0	0	0	4
16:30	0	1	0	1	0	0	0	0	2	0	0	2	0	0	0	0	3	4*	0	0	0	0	3	4
16:45	0	2	0	2	0	2	0	2	1	0	0	1	0	0	0	0	5	9+	0	0	0	0	3	7
17:00	0	1	0	1	0	2	0	2	0	0	0	0	0	0	0	0	3	11*	0	0	0	0	2	8
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	0	0	0	0	8
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	5
17:45	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	2	5	0	0	0	0	1	3
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1
18:15	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	2	4	0	0	0	0	2	3
n/a																								
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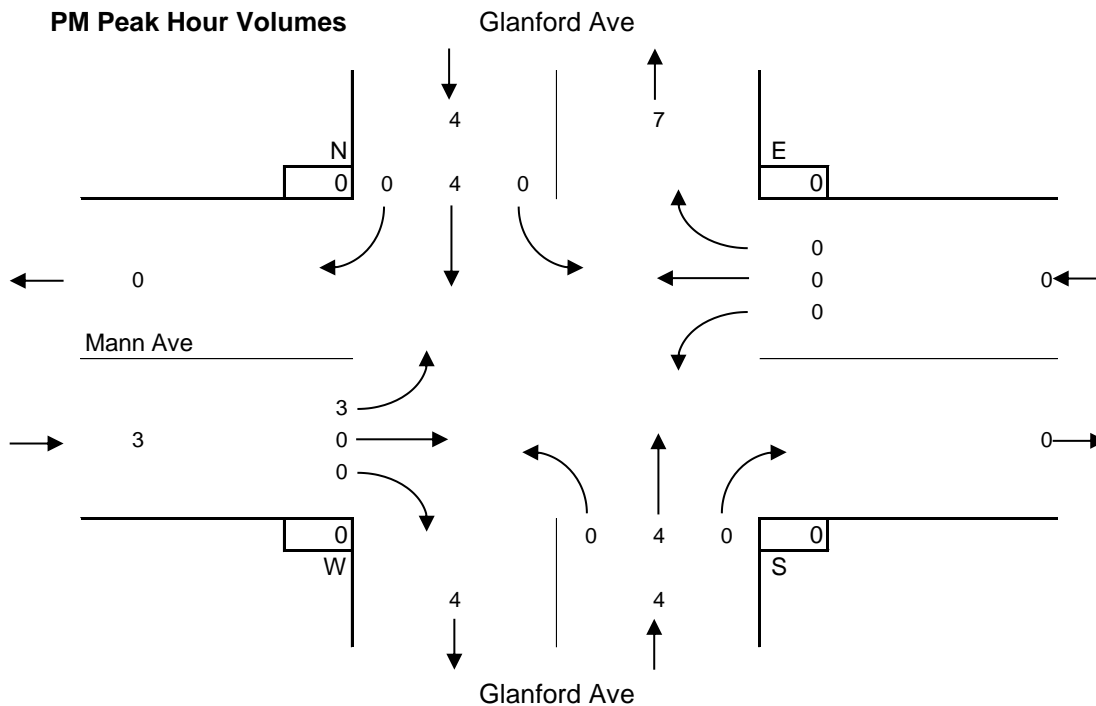
Total	0	7	0	7	0	9	0	9	4	0	0	4	0	0	0	0	20		0	0	0	0	13
Avg Hr	0	2	0	2	0	3	0	3	1	0	0	1	0	0	0	0	7		0	0	0	0	

Peak hour of the intersection

Pk Hr	0	4	0	4	0	4	0	4	3	0	0	3	0	0	0	0	11*		0	0	0	0	7
15x4	0	8	0	8	0	8	0	8	8	0	0	8	0	0	0	0	20+		0	0	0	0	16
PHF	n/a	0.50	n/a	0.50	n/a	0.50	n/a	0.50	0.38	n/a	n/a	0.38	n/a	n/a	n/a	n/a	0.55		n/a	n/a	n/a	n/a	0.44

Peak hour of conflicting volumes for the intersection

Pk Hr	0	4	0	4	0	4	0	4	3	0	0	3	0	0	0	0	11*		0	0	0	0	7
15x4	0	8	0	8	0	8	0	8	8	0	0	8	0	0	0	0	20+		0	0	0	0	16
PHF	n/a	0.50	n/a	0.50	n/a	0.50	n/a	0.50	0.38	n/a	n/a	0.38	n/a	n/a	n/a	n/a	0.55		n/a	n/a	n/a	n/a	0.44



Entire Survey Period

5 Hours

	Glanford Ave				Glanford Ave				Mann Ave				EAST Approach				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach									N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	0	16	6	22	0	11	0	11	5	0	1	6	0	0	0	0	39	0	0	0	0
Avg Hr	0	3	1	4	0	2	0	2	1	0	0	1	0	0	0	0	8	0	0	0	0

AM Peak Period

2 Hours

	Glanford Ave				Glanford Ave				Mann Ave				EAST Approach				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach									N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Totals	0	9	6	15	0	2	0	2	1	0	1	2	0	0	0	0	19	0	0	0	0
Avg Hr	0	5	3	8	0	1	0	1	1	0	1	1	0	0	0	0	10	0	0	0	0

MD Peak Period

Hours

	Glanford Ave				Glanford Ave				Mann Ave				EAST Approach				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach									N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total																					
Avg Hr																					

PM Peak Period

3 Hours

	Glanford Ave				Glanford Ave				Mann Ave				EAST Approach				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach									N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	0	7	0	7	0	9	0	9	4	0	0	4	0	0	0	0	20	0	0	0	0
Avg Hr	0	2	0	2	0	3	0	3	1	0	0	1	0	0	0	0	7	0	0	0	0

