

# Helmcken Road @ Burnside Road West

Wednesday, October 16, 2019



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**Major Route:** Helmcken Road  
**Minor Route:** Burnside Road West  
**Municipality:** Saanich  
**Filename:** Helmcken Rd @ Burnside Road West-Oct 16, 2019.xlsx  
**Location #:** TIN001365  
**Count ID:** 2019039  
**Date:** October 16, 2019  
**Day-of-week:** Wednesday

**East/West Route:** Burnside Road West  
**Intersection Type:** 4-leg  
**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
<b>Total</b>	<b>7:30</b>	<b>18:30</b>	<b>5.00</b>

**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	Helmcken Rd				Helmcken Rd				Burnside Road West				Burnside Road West				Total Volume		Ped	Crosswalks			
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach				15-min	Hour		N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total							
7:30	10	151	0	161	1	138	65	204	19	130	2	151	33	4	4	41	557	*	0	0	2	1	
7:45	12	152	1	165	1	128	76	205	20	121	10	151	37	6	4	47	568	+	0	1	0	0	
8:00	12	136	3	151	4	134	83	221	18	125	6	149	38	3	2	43	564	*	1	3	2	0	
8:15	3	144	4	151	3	120	89	212	25	105	11	141	41	9	3	53	557	2246	*	0	0	1	1
8:30	7	123	3	133	7	129	79	215	21	72	5	98	36	10	8	54	500	2189		0	1	2	0
8:45	7	149	3	159	5	103	85	193	9	61	7	77	42	12	8	62	491	2112		0	4	0	2
9:00	4	154	4	162	5	115	96	216	9	49	10	68	46	9	3	58	504	2052		0	0	0	0
9:15	3	156	5	164	3	149	90	242	5	19	6	30	31	11	3	45	481	1976		0	1	1	0
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Total	58	1165	23	1246	29	1016	663	1708	126	682	57	865	304	64	35	403	4222			1	10	8	4

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Total																							

15:30	2	141	4	147	7	145	59	211	7	10	16	33	70	10	1	81	472			0	6	0	0
15:45	0	116	5	121	4	124	66	194	10	15	32	57	81	17	0	98	470			0	1	1	0
16:00	3	132	5	140	5	137	60	202	8	21	26	55	76	18	1	95	492			0	4	0	2
16:15	3	153	3	159	4	151	52	207	8	14	36	58	57	22	2	81	505	1939	+	0	0	0	0
16:30	1	132	3	136	6	128	60	194	3	15	41	59	72	20	3	95	484	1951	*	1	1	1	0
16:45	5	129	2	136	7	152	54	213	5	20	41	66	60	15	0	75	490	1971	*	0	1	1	0
17:00	1	133	4	138	3	140	51	194	1	18	49	68	58	20	2	80	480	1959		1	3	4	0
17:15	0	142	3	145	4	162	40	206	1	15	32	48	82	16	1	99	498	1952		0	0	1	0
17:30	1	131	2	134	7	151	36	194	4	9	32	45	89	25	0	114	487	1955		0	3	2	0
17:45	2	126	3	131	6	106	44	156	0	15	17	32	103	26	1	130	449	1914		0	1	1	1
18:00	5	150	6	161	4	102	28	134	1	6	13	20	74	29	4	107	422	1856		2	3	2	0
18:15	1	206	4	211	5	97	35	137	3	9	4	16	56	14	5	75	439	1797		0	1	1	0
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Total	24	1691	44	1759	62	1595	585	2242	51	167	339	557	878	232	20	1130	5688			4	24	14	3

Time Period Begins	Helmcken Rd NORTH Approach				Helmcken Rd SOUTH Approach				Burnside Road West WEST Approach				Burnside Road West EAST Approach				Total Volume		Vehicles per Hour	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
7:30	10	151	0	161	1	138	65	204	19	130	2	151	33	4	4	41	557	*	0	0	2	1	378		
7:45	12	152	1	165	1	128	76	205	20	121	10	151	37	6	4	47	568	+	0	1	0	0	384		
8:00	12	136	3	151	4	134	83	221	18	125	6	149	38	3	2	43	564	*	1	3	2	0	398		
8:15	3	144	4	151	3	120	89	212	25	105	11	141	41	9	3	53	557	2246	*	0	0	1	1	369	1529
8:30	7	123	3	133	7	129	79	215	21	72	5	98	36	10	8	54	500	2189		0	1	2	0	328	1479
8:45	7	149	3	159	5	103	85	193	9	61	7	77	42	12	8	62	491	2112		0	4	0	2	305	1400
9:00	4	154	4	162	5	115	96	216	9	49	10	68	46	9	3	58	504	2052		0	0	0	0	320	1322
9:15	3	156	5	164	3	149	90	242	5	19	6	30	31	11	3	45	481	1976		0	1	1	0	298	1251
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Total	58	1165	23	1246	29	1016	663	1708	126	682	57	865	304	64	35	403	4222								1	10	8	4	2780
Avg Hr	29	583	12	623	15	508	332	854	63	341	29	433	152	32	18	202	2111								1	5	4	2	

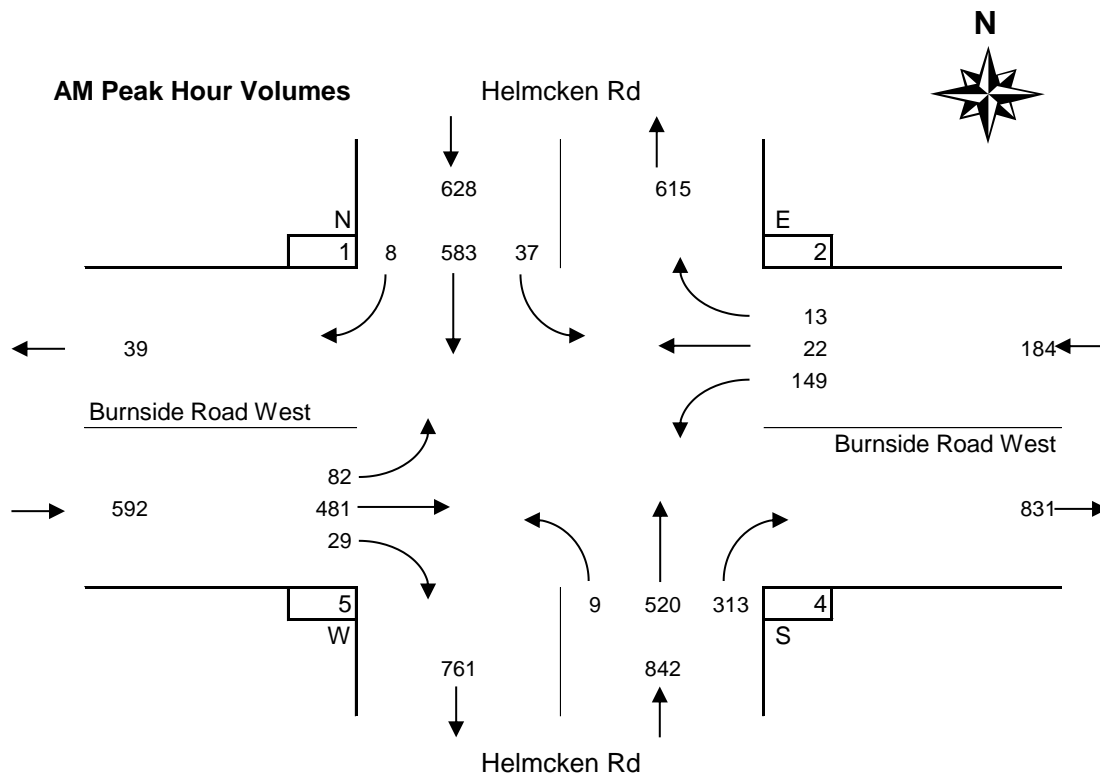
Peak hour of the intersection

Pk Hr	37	583	8	628	9	520	313	842	82	481	29	592	149	22	13	184	2246	*												1	4	5	2	1529
15x4	48	608	16	660	16	552	356	884	100	520	44	604	164	36	16	212	2272	+												4	12	8	4	1684
PHF	0.77	0.96	0.50	0.95	0.56	0.94	0.88	0.95	0.82	0.93	0.66	0.98	0.91	0.61	0.81	0.87	0.99												0.25	0.33	0.63	0.50	0.91	

Peak hour of conflicting volumes for the intersection

Pk Hr	37	583	8	628	9	520	313	842	82	481	29	592	149	22	13	184	2246	*												1	4	5	2	1529
15x4	48	608	16	660	16	552	356	884	100	520	44	604	164	36	16	212	2272	+												4	12	8	4	1684
PHF	0.77	0.96	0.50	0.95	0.56	0.94	0.88	0.95	0.82	0.93	0.66	0.98	0.91	0.61	0.81	0.87	0.99												0.25	0.33	0.63	0.50	0.91	

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



Time Period Begins	Helmcken Rd NORTH Approach				Helmcken Rd SOUTH Approach				Burnside Road West WEST Approach				Burnside Road West 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
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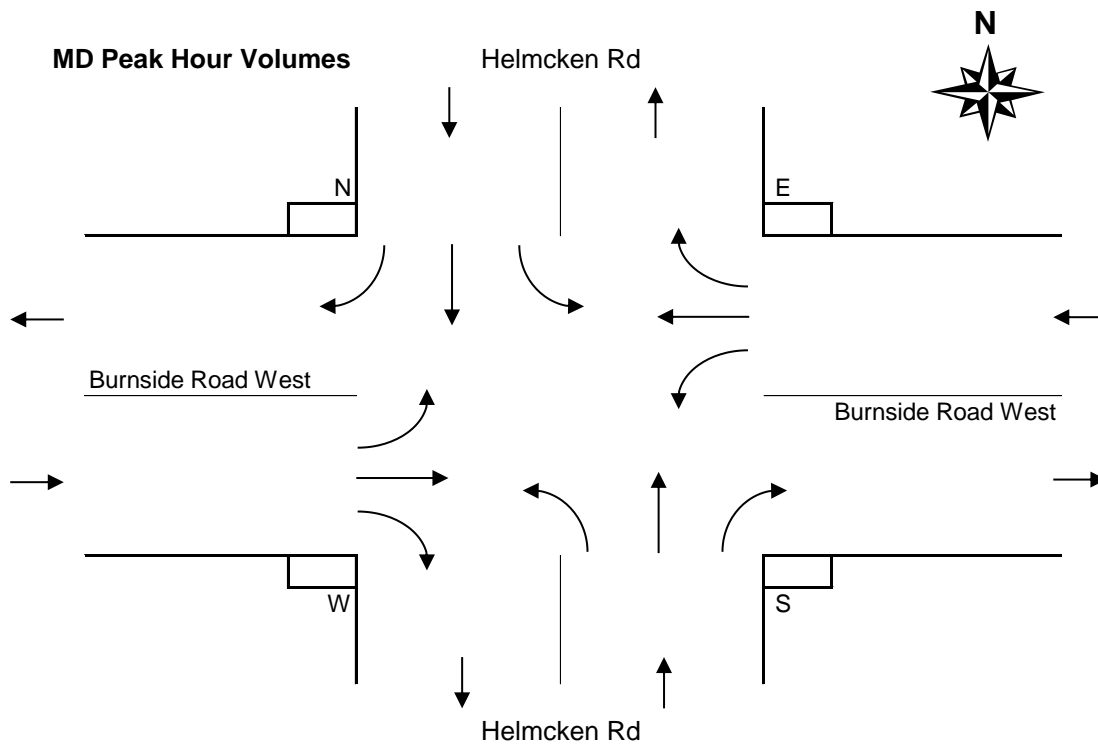
Total																									
Avg Hr																									

**Peak hour of the intersection**

Pk Hr																									
15x4																									
PHF																									

**Peak hour of conflicting volumes for the intersection**

Pk Hr																									
15x4																									
PHF																									



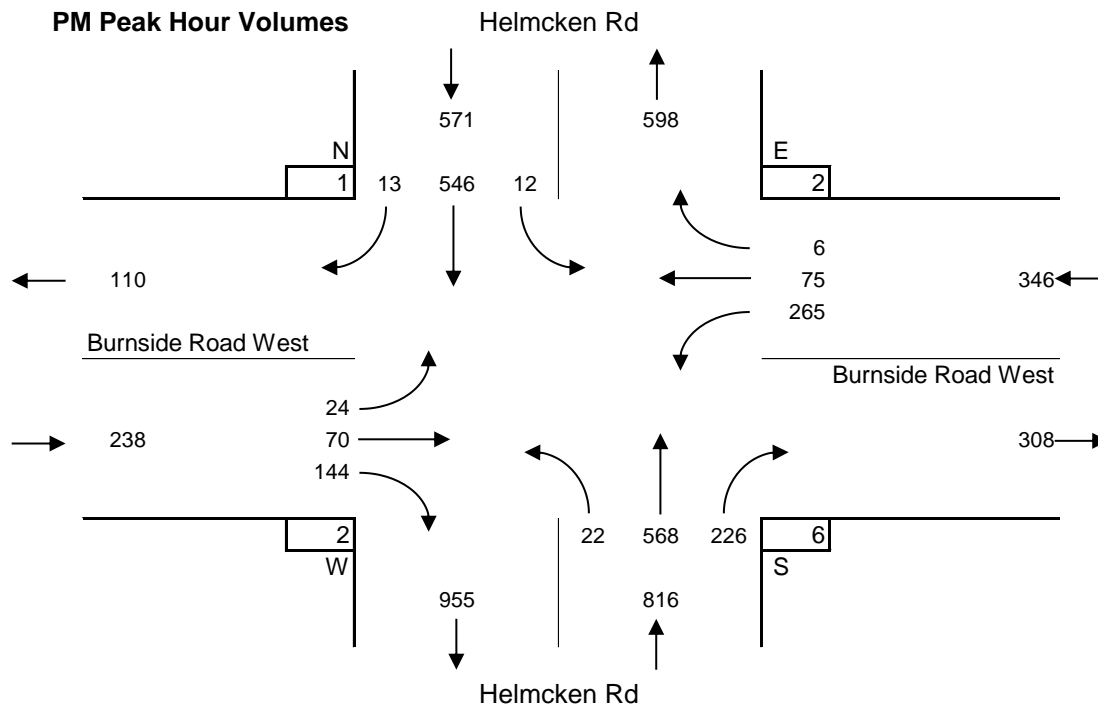
Time Period Begins	Helmcken Rd NORTH Approach				Helmcken Rd SOUTH Approach				Burnside Road West WEST Approach				Burnside Road West EAST Approach				Total Volume		Speed	Crosswalks				Conflict	
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr
	15:30	2	141	4	147	7	145	59	211	7	10	16	33	70	10	1	81	472			0	6	0	0	302
15:45	0	116	5	121	4	124	66	194	10	15	32	57	81	17	0	98	470		0	1	1	0	318		
16:00	3	132	5	140	5	137	60	202	8	21	26	55	76	18	1	95	492	*	0	4	0	2	323		
16:15	3	153	3	159	4	151	52	207	8	14	36	58	57	22	2	81	505	1939	+	0	0	0	0	313	1256
16:30	1	132	3	136	6	128	60	194	3	15	41	59	72	20	3	95	484	1951	*	1	1	1	0	317	1271
16:45	5	129	2	136	7	152	54	213	5	20	41	66	60	15	0	75	490	1971	*	0	1	1	0	332	1285
17:00	1	133	4	138	3	140	51	194	1	18	49	68	58	20	2	80	480	1959		1	3	4	0	317	1279
17:15	0	142	3	145	4	162	40	206	1	15	32	48	82	16	1	99	498	1952		0	0	1	0	331	1297
17:30	1	131	2	134	7	151	36	194	4	9	32	45	89	25	0	114	487	1955		0	3	2	0	318	1298
17:45	2	126	3	131	6	106	44	156	0	15	17	32	103	26	1	130	449	1914		0	1	1	1	287	1253
18:00	5	150	6	161	4	102	28	134	1	6	13	20	74	29	4	107	422	1856		2	3	2	0	253	1189
18:15	1	206	4	211	5	97	35	137	3	9	4	16	56	14	5	75	439	1797		0	1	1	0	284	1142
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Total	24	1691	44	1759	62	1595	585	2242	51	167	339	557	878	232	20	1130	5688			4	24	14	3	3588	
Avg Hr	8	564	15	586	21	532	195	747	17	56	113	186	293	77	7	377	1896			1	8	5	1		

Peak hour of the intersection

Pk Hr	12	546	13	571	22	568	226	816	24	70	144	238	265	75	6	346	1971	*	N	S	W	E	Conflict
15x4	20	612	20	636	28	608	240	852	32	84	164	264	304	88	12	380	2020	+	4	16	4	8	1420
PHF	0.60	0.89	0.65	<b>0.90</b>	0.79	0.93	0.94	<b>0.96</b>	0.75	0.83	0.88	<b>0.90</b>	0.87	0.85	0.50	<b>0.91</b>	0.98	0.25	0.38	0.50	0.25	0.90	

Peak hour of conflicting volumes for the intersection

Pk Hr	7	535	11	553	21	605	181	807	11	62	154	227	289	76	3	368	1955	*	N	S	W	E	Conflict
15x4	20	568	16	580	28	648	216	852	20	80	196	272	356	100	8	456	1992	+	4	12	16	0	1516
PHF	0.35	0.94	0.69	<b>0.95</b>	0.75	0.93	0.84	<b>0.95</b>	0.55	0.78	0.79	<b>0.83</b>	0.81	0.76	0.38	<b>0.81</b>	0.98	0.25	0.58	0.50	n/a	0.86	



Entire Survey Period

5 Hours

	Helmcken Rd				Helmcken Rd				Burnside Road West				Burnside Road West				Total Volume	Crosswalks			
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	82	2856	67	3005	91	2611	1248	3950	177	849	396	1422	1182	296	55	1533	9910	5	34	22	7
Avg Hr	16	571	13	601	18	522	250	790	35	170	79	284	236	59	11	307	1982	1	7	4	1

AM Peak Period

2 Hours

	Helmcken Rd				Helmcken Rd				Burnside Road West				Burnside Road West				Total Volume	Crosswalks			
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Totals	58	1165	23	1246	29	1016	663	1708	126	682	57	865	304	64	35	403	4222	1	10	8	4
Avg Hr	29	583	12	623	15	508	332	854	63	341	29	433	152	32	18	202	2111	1	5	4	2

MD Peak Period

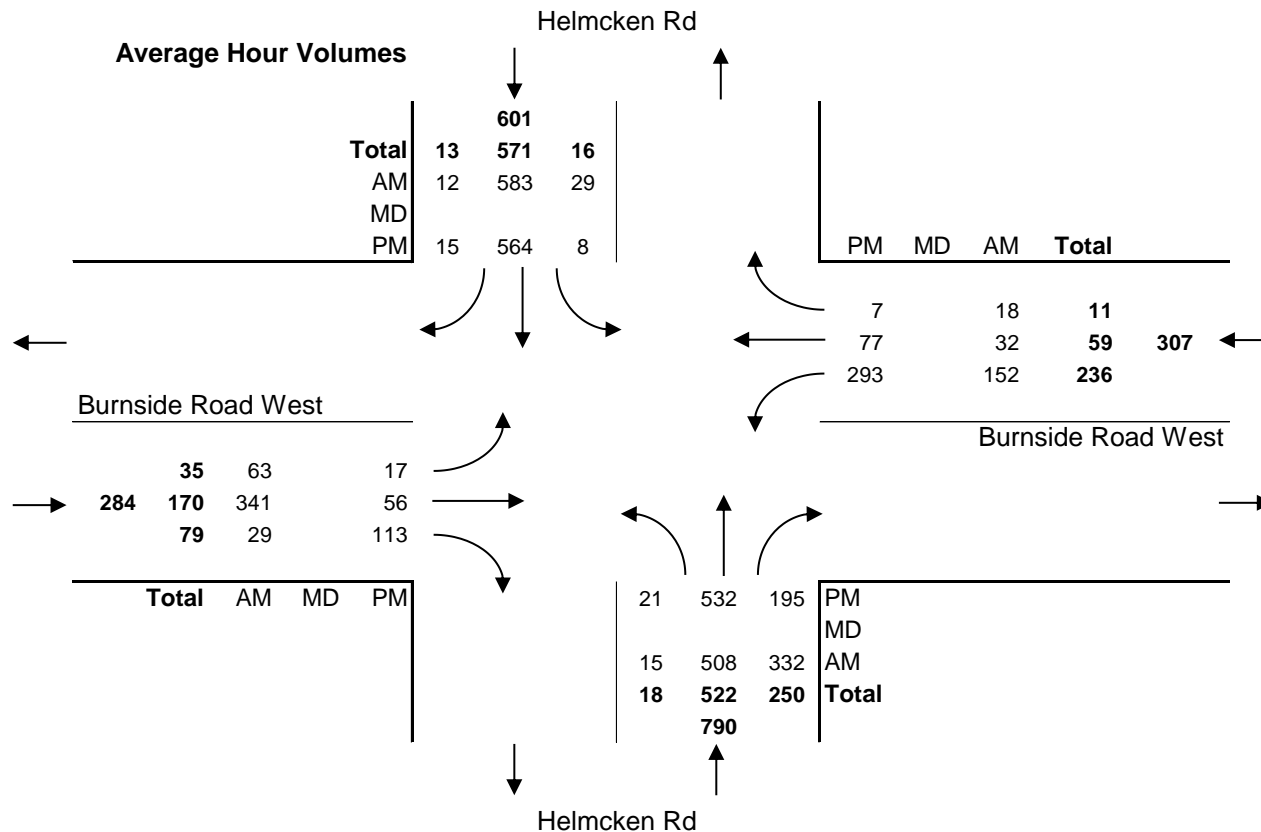
Hours

	Helmcken Rd				Helmcken Rd				Burnside Road West				Burnside Road West				Total Volume	Crosswalks			
	NORTH Approach				SOUTH Approach				WEST Approach				EAST 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

	Helmcken Rd				Helmcken Rd				Burnside Road West				Burnside Road West				Total Volume	Crosswalks			
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	24	1691	44	1759	62	1595	585	2242	51	167	339	557	878	232	20	1130	5688	4	24	14	3
Avg Hr	8	564	15	586	21	532	195	747	17	56	113	186	293	77	7	377	1896	1	8	5	1



**Major Route:** Helmcken Road  
**Minor Route:** Burnside Road West  
**Municipality:** Saanich  
**Filename:** Helmcken Rd @ Burnside Road West-Oct 16, 2019.xlsx  
**Location #:** TIN001365  
**Count ID:** 2019039  
**Date:** October 16, 2019  
**Day-of-week:** Wednesday

**East/West Route:** Burnside Road West  
**Intersection Type:** 4-leg  
**Signalized?:** Yes  
**Weather:** Rain and wet

**Vehicle Classifications:** Vehicles and Peds      **This data is for Bikes**  
 Bikes

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

**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	Helmcken Rd NORTH Approach				Helmcken Rd SOUTH Approach				Burnside Road West WEST Approach				Burnside Road West EAST Approach				Total Volume		Speed	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	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1		0	0	0	0	1	
7:45	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2	*	0	0	0	0	2	
8:00	0	2	0	2	0	2	0	2	0	0	0	0	0	0	0	0	4	+	0	0	0	0	2	
8:15	0	1	0	1	0	2	0	2	0	0	0	0	0	0	0	0	3	10*	0	0	0	0	2	7
8:30	0	0	0	0	1	0	0	1	0	1	0	1	0	0	0	0	2	11*	0	0	0	0	2	8
8:45	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	2	11	0	0	0	0	2	8
9:00	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	8	0	0	0	0	1	7
9:15	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	6	0	0	0	0	1	6
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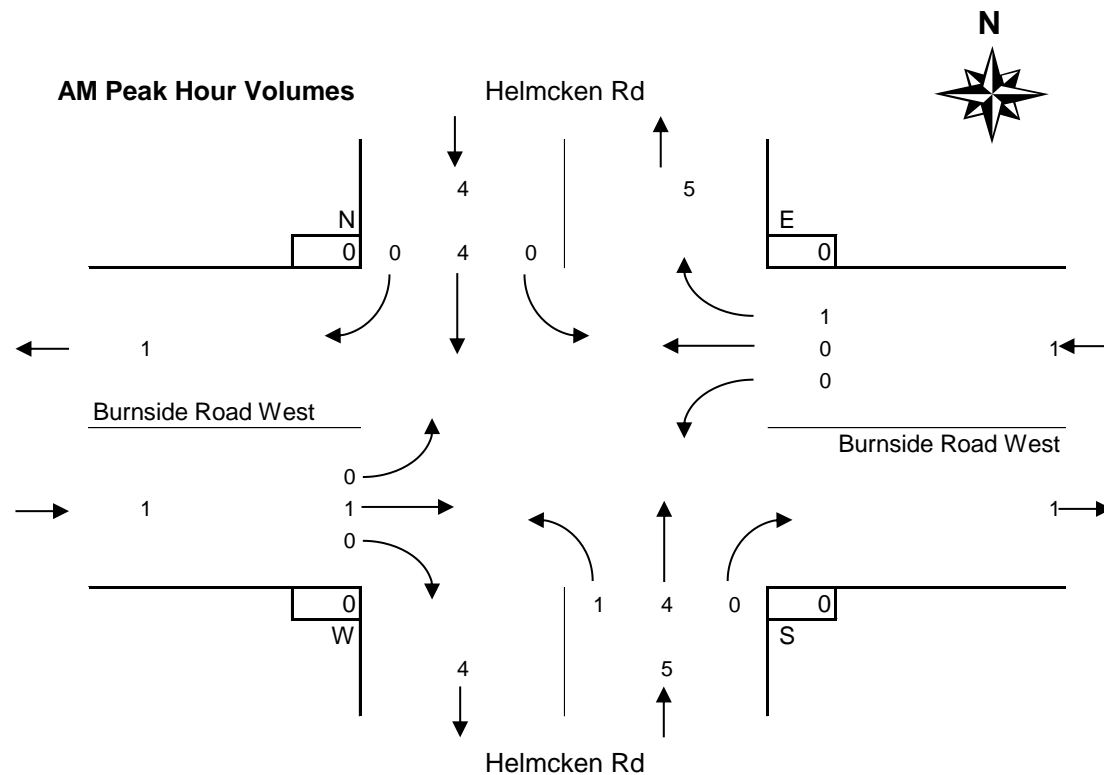
<b>Total</b>	0	4	0	4	2	7	1	10	0	1	0	1	0	0	1	1	16			0	0	0	0	9
<b>Avg Hr</b>	0	2	0	2	1	4	1	5	0	1	0	1	0	0	1	1	8			0	0	0	0	

**Peak hour of the intersection**

Pk Hr	0	4	0	4	1	4	0	5	0	1	0	1	0	0	1	1	11*			0	0	0	0	6
15x4	0	8	0	8	4	8	0	8	0	4	0	4	0	0	4	4	16*			0	0	0	0	16
PHF	n/a	0.50	n/a	0.50	0.25	0.50	n/a	0.63	n/a	0.25	n/a	0.25	n/a	n/a	0.25	0.25	0.69			n/a	n/a	n/a	n/a	0.38

**Peak hour of conflicting volumes for the intersection**

Pk Hr	0	4	0	4	1	4	0	5	0	1	0	1	0	0	1	1	11*			0	0	0	0	6
15x4	0	8	0	8	4	8	0	8	0	4	0	4	0	0	4	4	16*			0	0	0	0	16
PHF	n/a	0.50	n/a	0.50	0.25	0.50	n/a	0.63	n/a	0.25	n/a	0.25	n/a	n/a	0.25	0.25	0.69			n/a	n/a	n/a	n/a	0.38



Time Period Begins	Helmcken Rd				Helmcken Rd				Burnside Road West				Burnside Road West				Total Volume		Day of Week	Conflict			
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach							15 min		Hour	
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E
n/a																							
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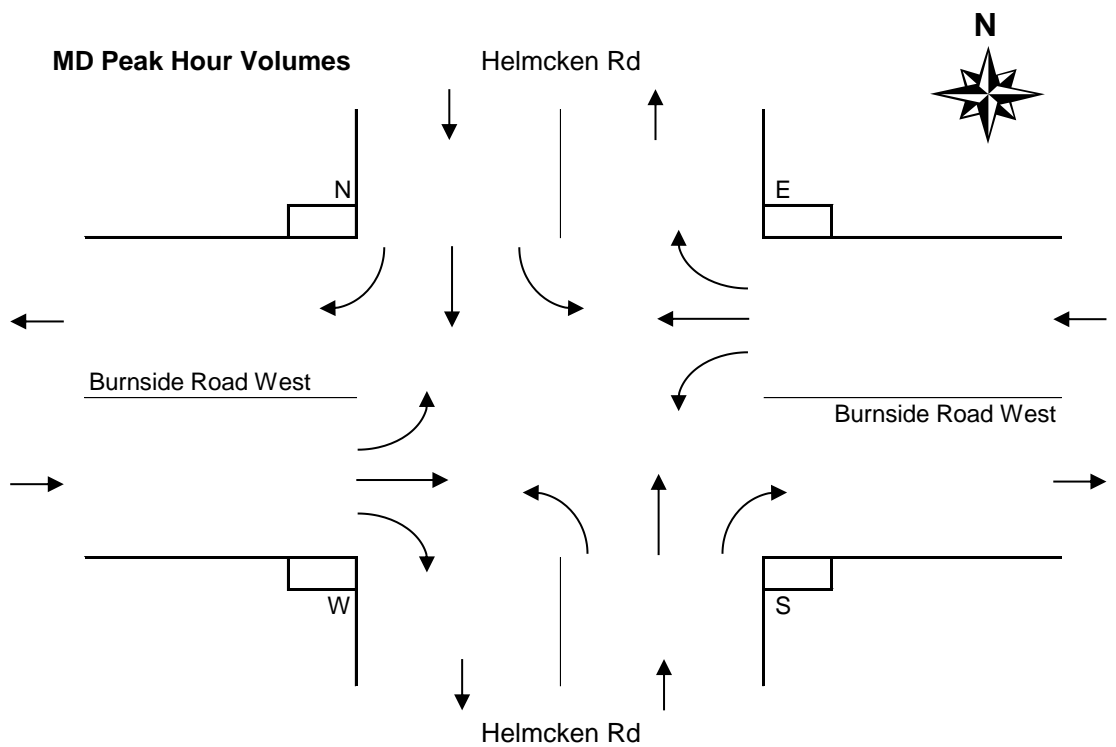
Total																							
Avg Hr																							

**Peak hour of the intersection**

Pk Hr																							
15x4																							
PHF																							

**Peak hour of conflicting volumes for the intersection**

Pk Hr																							
15x4																							
PHF																							



Time Period Begins	Helmcken Rd NORTH Approach				Helmcken Rd SOUTH Approach				Burnside Road West WEST Approach				Burnside Road West EAST Approach				Total Volume		Peak Vol	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	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	2		0	0	0	0	2	
15:45	0	2	0	2	0	1	0	1	0	0	0	0	0	0	0	0	3		0	0	0	0	2	
16:00	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	2		0	0	0	0	1	
16:15	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	2	9	0	0	0	0	1	6
16:30	0	0	0	0	0	1	0	1	0	1	0	1	1	0	0	1	3	10	0	0	0	0	3	7
16:45	0	3	0	3	0	4	0	4	0	1	0	1	0	0	0	0	8	15+	0	0	0	0	5	10
17:00	1	1	0	2	0	2	0	2	0	0	0	0	0	1	0	1	5	18*	0	0	0	0	4	13
17:15	0	2	0	2	0	0	0	0	0	0	0	0	1	0	0	1	3	19*	0	0	0	0	3	15
17:30	0	1	0	1	0	2	0	2	0	0	0	0	1	0	0	1	4	20*	0	0	0	0	3	15
17:45	0	2	0	2	0	1	1	2	0	0	0	0	0	0	0	0	4	16	0	0	0	0	2	12
18:00	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	12	0	0	0	0	1	9
18:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	6
n/a																								
n/a																								
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n/a																								
n/a																								

Total	1	12	0	13	1	14	2	17	0	3	0	3	3	1	0	4	37
Avg Hr	0	4	0	4	0	5	1	6	0	1	0	1	1	0	0	1	12

0	0	0	0
0	0	0	0

23
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Peak hour of the intersection

Pk Hr	1	7	0	8	0	8	0	8	0	1	0	1	2	1	0	3	20*
15x4	4	12	0	12	0	16	0	16	0	4	0	4	4	4	0	4	32+
PHF	0.25	0.58	n/a	0.67	n/a	0.50	n/a	0.50	n/a	0.25	n/a	0.25	0.50	0.25	n/a	0.75	0.63

0	0	0	0
0	0	0	0

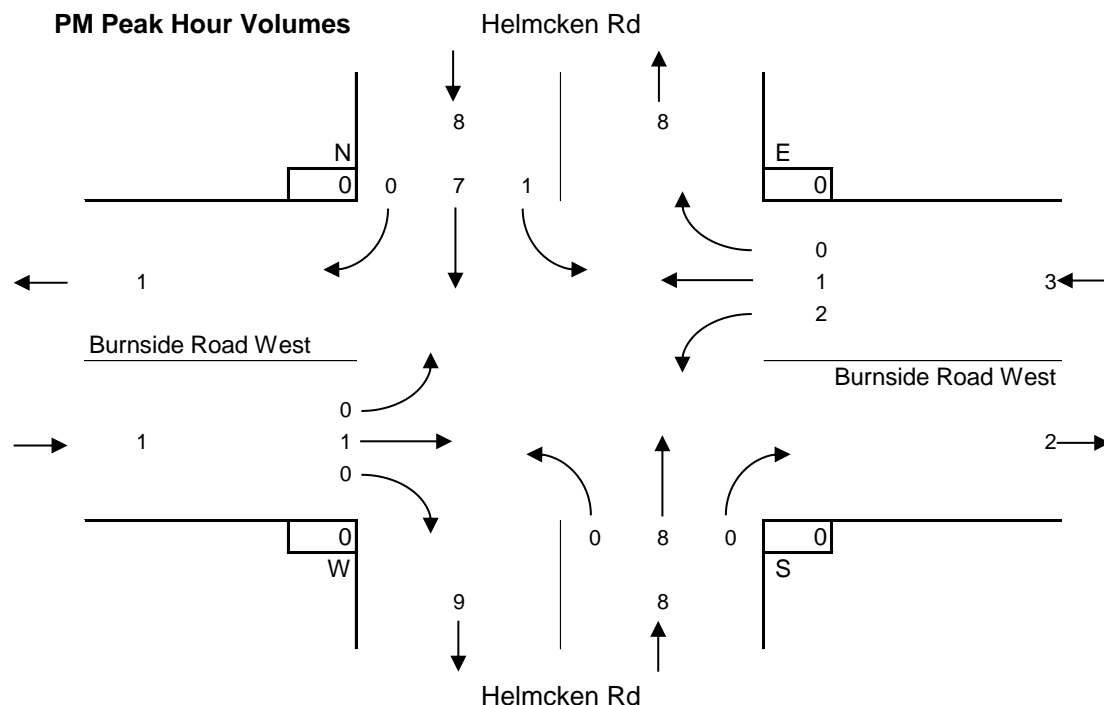
12
28
0.43

Peak hour of conflicting volumes for the intersection

Pk Hr	1	6	0	7	0	7	0	7	0	2	0	2	2	1	0	3	19*
15x4	4	12	0	12	0	16	0	16	0	4	0	4	4	4	0	4	32+
PHF	0.25	0.50	n/a	0.58	n/a	0.44	n/a	0.44	n/a	0.50	n/a	0.50	0.50	0.25	n/a	0.75	0.59

0	0	0	0
0	0	0	0

12
28
0.43



Entire Survey Period

5 Hours

	Helmcken Rd				Helmcken Rd				Burnside Road West				Burnside Road West				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	1	16	0	17	3	21	3	27	0	4	0	4	3	1	1	5	53	0	0	0	0
Avg Hr	0	3	0	3	1	4	1	5	0	1	0	1	1	0	0	1	11	0	0	0	0

AM Peak Period

2 Hours

	Helmcken Rd				Helmcken Rd				Burnside Road West				Burnside Road West				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Totals	0	4	0	4	2	7	1	10	0	1	0	1	0	0	1	1	16	0	0	0	0
Avg Hr	0	2	0	2	1	4	1	5	0	1	0	1	0	0	1	1	8	0	0	0	0

MD Peak Period

Hours

	Helmcken Rd				Helmcken Rd				Burnside Road West				Burnside Road West				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST 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

	Helmcken Rd				Helmcken Rd				Burnside Road West				Burnside Road West				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	1	12	0	13	1	14	2	17	0	3	0	3	3	1	0	4	37	0	0	0	0
Avg Hr	0	4	0	4	0	5	1	6	0	1	0	1	1	0	0	1	12	0	0	0	0

