

# West Saanich Road @ Royal Oak Centre (CO-OP access)

Wednesday, March 04, 2020



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ERING

**Major Route:** West Saanich Road  
**Minor Route:** Royal Oak Centre (CO-OP access)  
**Municipality:** Saanich  
**Filename:** West Saanich Rd @ Royal Oak Centre (CO-OP access)-Mar 4, 2020.xlsx  
**Location #:** TIN001728  
**Count ID:** 202031  
**Date:** March 4, 2020  
**Day-of-week:** Wednesday

**East/West Route:** Royal Oak Centre (CO-OP access)  
**Intersection Type:** 3-leg west approach  
**Signalized?:** Ped Controlled  
**Weather:** Clear and dry

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

**Survey Data**  
Vehicles and Peds

**West Saanich Road @ Royal Oak Centre (CO-OP access)**  
Wednesday, March 4, 2020

Time Period Begins	West Saanich Rd NORTH Approach				West Saanich Rd SOUTH Approach				Royal Oak Centre 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		86	21	107	14	89		103	0		8	8					218				7	1
7:45		132	14	146	12	125		137	0		5	5					288			17	0	6	
8:00		105	29	134	16	120		136	0		6	6					276			5	0	3	
8:15		98	27	125	10	128		138	0		6	6					269	1051*		4	0	5	
8:30		96	35	131	17	138		155	0		14	14					300	1133*		12	0	4	
8:45		105	38	143	14	165		179	0		13	13					335	1180+		18	0	1	
9:00		93	37	130	23	110		133	0		20	20					283	1187*		12	0	1	
9:15		75	33	108	20	98		118	1		13	14					240	1158		4	0	3	
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n/a																							
n/a																							
Total		790	234	1024	126	973		1099	1		85	86					2209			79	1	25	

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Total																							

15:30		126	31	157	28	131		159	0		23	23					339		+	18	0	4	
15:45		108	37	145	17	138		155	0		30	30					330		*	17	0	7	
16:00		100	28	128	28	141		169	0		35	35					332		*	7	0	4	
16:15		105	31	136	24	132		156	2		33	35					327	1328*		16	0	3	
16:30		91	27	118	21	155		176	2		32	34					328	1317		15	0	4	
16:45		100	28	128	27	128		155	0		24	24					307	1294		10	0	6	
17:00		115	34	149	22	138		160	0		31	31					340	1302		6	0	2	
17:15		108	36	144	23	130		153	2		27	29					326	1301		4	0	1	
17:30		90	26	116	26	142		168	0		28	28					312	1285		5	0	5	
17:45		84	28	112	23	113		136	0		29	29					277	1255		9	0	0	
18:00		96	34	130	19	99		118	0		26	26					274	1189		5	0	4	
18:15		76	20	96	18	90		108	0		30	30					234	1097		9	0	0	
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Total		1199	360	1559	276	1537		1813	6		348	354					3726			121	0	40	

**AM Peak Period**  
Vehicles and Peds

**West Saanich Road @ Royal Oak Centre (CO-OP access)**  
Wednesday, March 4, 2020

Time Period Begins	West Saanich Rd NORTH Approach				West Saanich Rd SOUTH Approach				Royal Oak Centre WEST Approach				Royal Oak Centre EAST Approach				Total Volume		Saturated Flow Ratio	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		86	21	107	14	89		103	0		8	8					218						7	1	2		129
7:45		132	14	146	12	125		137	0		5	5					288						17	0	6		163
8:00		105	29	134	16	120		136	0		6	6					276						5	0	3		156
8:15		98	27	125	10	128		138	0		6	6					269	1051*					4	0	5		141
8:30		96	35	131	17	138		155	0		14	14					300	1133*					12	0	4		162
8:45		105	38	143	14	165		179	0		13	13					335	1180+					18	0	1		178
9:00		93	37	130	23	110		133	0		20	20					283	1187*					12	0	1		173
9:15		75	33	108	20	98		118	1		13	14					240	1158					4	0	3		141
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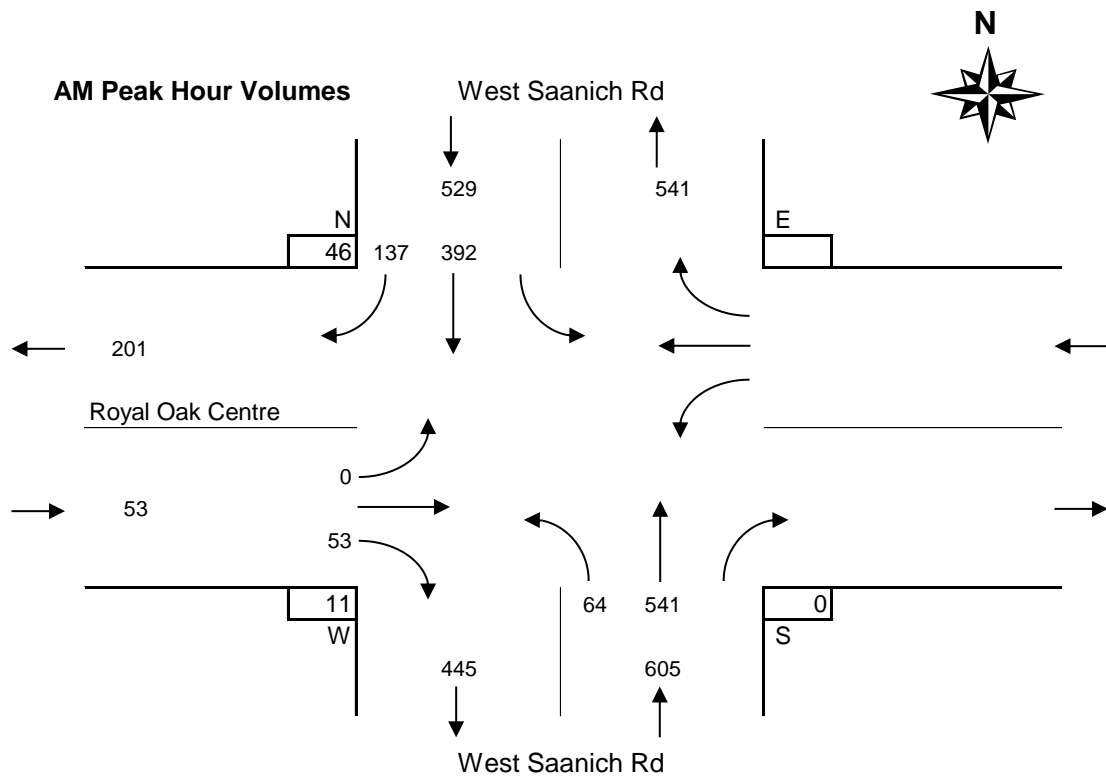
<b>Total</b>		790	234	1024	126	973		1099	1		85	86					2209											
<b>Avg Hr</b>		395	117	512	63	487		550	1		43	43					1105											

**Peak hour of the intersection**

<b>Pk Hr</b>		392	137	529	64	541		605	0		53	53					1187*											
<b>15x4</b>		420	152	572	92	660		716	0		80	80					1340+											
<b>PHF</b>		0.93	0.90	0.92	0.70	0.82		0.84	n/a		0.66	0.66					0.89											

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

<b>Pk Hr</b>		392	137	529	64	541		605	0		53	53					1187*											
<b>15x4</b>		420	152	572	92	660		716	0		80	80					1340+											
<b>PHF</b>		0.93	0.90	0.92	0.70	0.82		0.84	n/a		0.66	0.66					0.89											



Time Period Begins	West Saanich Rd				West Saanich Rd				Royal Oak Centre				EAST Approach				Total Volume		Ped Vol	Crosswalks				Conflict	
	NORTH Approach				SOUTH Approach				WEST Approach				EAST 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									
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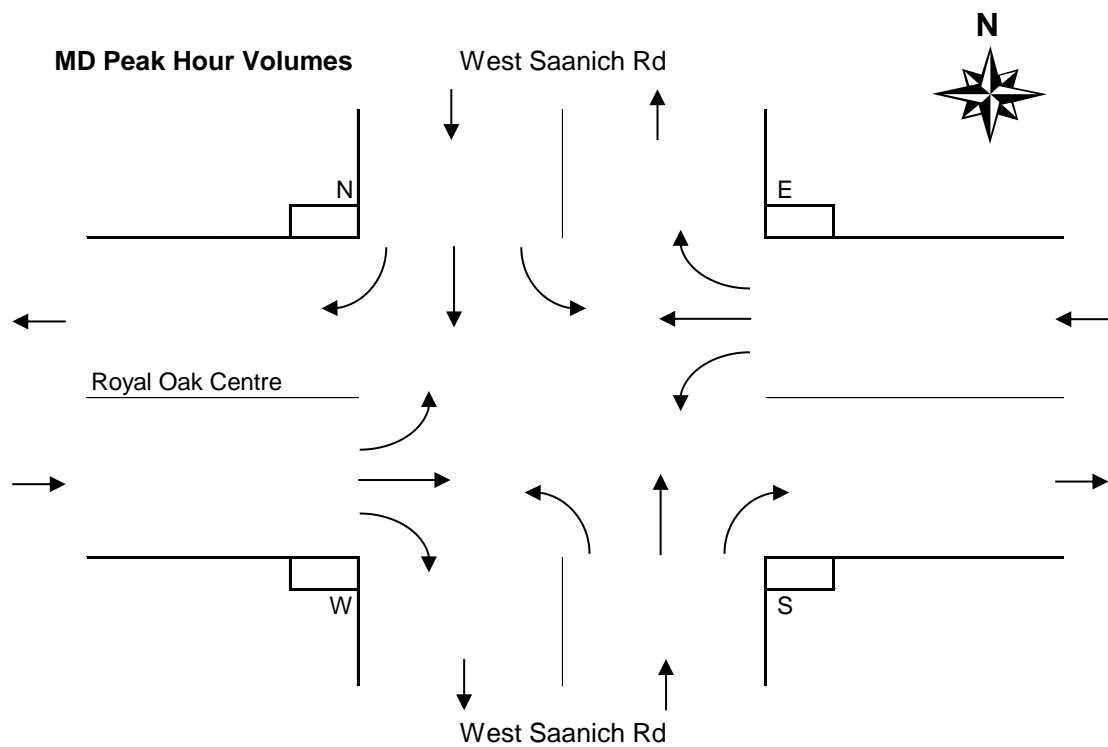
Total																										
Avg Hr																										

**Peak hour of the intersection**

Pk Hr																										
15x4																										
PHF																										

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

Pk Hr																										
15x4																										
PHF																										



Time Period Begins	West Saanich Rd NORTH Approach				West Saanich Rd SOUTH Approach				Royal Oak Centre WEST Approach				Royal Oak Centre 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		126	31	157	28	131		159	0		23	23					339		+	18	0	4		208	
15:45		108	37	145	17	138		155	0		30	30					330		*	17	0	7		192	
16:00		100	28	128	28	141		169	0		35	35					332		*	7	0	4		191	
16:15		105	31	136	24	132		156	2		33	35					327	1328	*	16	0	3		193	784
16:30		91	27	118	21	155		176	2		32	34					328	1317		15	0	4		187	763
16:45		100	28	128	27	128		155	0		24	24					307	1294		10	0	6		179	750
17:00		115	34	149	22	138		160	0		31	31					340	1302		6	0	2		202	761
17:15		108	36	144	23	130		153	2		27	29					326	1301		4	0	1		194	762
17:30		90	26	116	26	142		168	0		28	28					312	1285		5	0	5		170	745
17:45		84	28	112	23	113		136	0		29	29					277	1255		9	0	0		164	730
18:00		96	34	130	19	99		118	0		26	26					274	1189		5	0	4		175	703
18:15		76	20	96	18	90		108	0		30	30					234	1097		9	0	0		144	653
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Total		1199	360	1559	276	1537		1813	6		348	354					3726			121	0	40		2183
Avg Hr		400	120	520	92	512		604	2		116	118					1242			40	0	13		

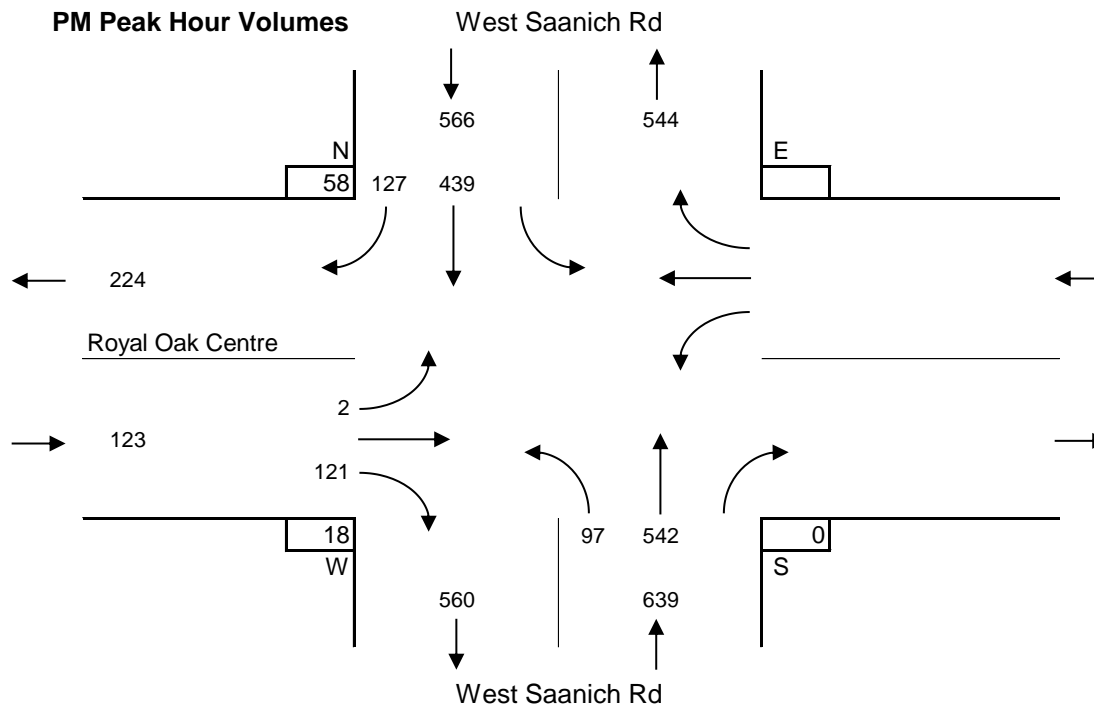
**Peak hour of the intersection**

Pk Hr		439	127	566	97	542		639	2		121	123					1328	*		58	0	18		784
15x4		504	148	628	112	564		676	8		140	140					1356	+		72	0	28		904
PHF		0.87	0.86	0.90	0.87	0.96		0.95	0.25		0.86	0.88					0.98			0.81	n/a	0.64		0.87

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

Pk Hr		439	127	566	97	542		639	2		121	123					1328	*		58	0	18		784
15x4		504	148	628	112	564		676	8		140	140					1356	+		72	0	28		904
PHF		0.87	0.86	0.90	0.87	0.96		0.95	0.25		0.86	0.88					0.98			0.81	n/a	0.64		0.87

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



Entire Survey Period

5 Hours

	West Saanich Rd				West Saanich Rd				Royal Oak Centre				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		1989	594	2583	402	2510		2912	7		433	440					5935	200	1	65	
Avg Hr		398	119	517	80	502		582	1		87	88					1187	40	0	13	

AM Peak Period

2 Hours

	West Saanich Rd				West Saanich Rd				Royal Oak Centre				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		790	234	1024	126	973		1099	1		85	86					2209	79	1	25	
Avg Hr		395	117	512	63	487		550	1		43	43					1105	40	1	13	

MD Peak Period

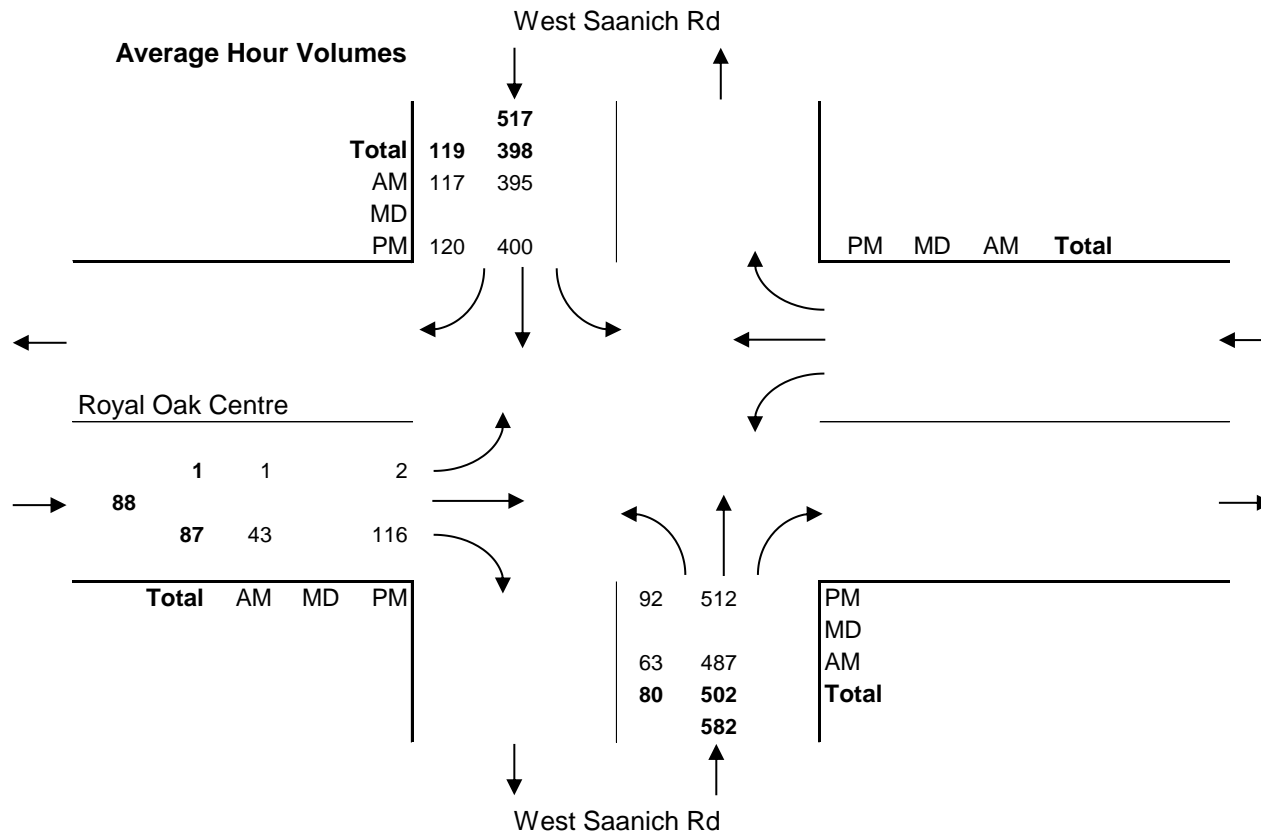
Hours

	West Saanich Rd				West Saanich Rd				Royal Oak Centre				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

	West Saanich Rd				West Saanich Rd				Royal Oak Centre				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		1199	360	1559	276	1537		1813	6		348	354					3726	121	0	40	
Avg Hr		400	120	520	92	512		604	2		116	118					1242	40	0	13	





**Major Route:** West Saanich Road  
**Minor Route:** Royal Oak Centre (CO-OP access)  
**Municipality:** Saanich  
**Filename:** West Saanich Rd @ Royal Oak Centre (CO-OP access)-Mar 4, 2020.xlsx  
**Location #:** TIN001728  
**Count ID:** 202031  
**Date:** March 4, 2020  
**Day-of-week:** Wednesday

**East/West Route:** Royal Oak Centre (CO-OP access)  
**Intersection Type:** 4-leg  
**Signalized?:** Ped Controlled  
**Weather:** Clear and dry

**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	West Saanich Rd NORTH Approach				West Saanich Rd SOUTH Approach				Royal Oak Centre WEST Approach				EAST Approach				Total Volume		Peak	Direction			
	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	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0	
7:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	
8:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*	0	0	0	0	
8:15	0	1	0	1	0	5	0	5	0	0	1	1	0	0	0	0	7	11+	0	0	0	0	
8:30	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	9*	0	0	0	0	
8:45	0	3	0	3	0	3	0	3	0	0	0	0	0	0	0	0	6	15*	0	0	0	0	
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	0	0	0	0	
9:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	
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Total	0	7	1	8	1	8	0	9	0	0	1	1	0	0	0	0	18		0	0	0	0	

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15:30	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
15:45	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1		0	0	0	0
16:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*	0	0	0	0
16:15	0	1	0	1	0	2	0	2	0	0	0	0	0	0	0	0	3	6+	0	0	0	0
16:30	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	6*	0	0	0	0
16:45	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	7*	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0
17:30	0	2	0	2	0	1	0	1	0	0	0	0	0	0	0	0	3	5	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0
18:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0
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n/a																						
n/a																						
Total	0	8	0	8	0	4	0	4	0	0	0	0	0	0	0	0	12		0	0	0	0

Time Period Begins	West Saanich Rd NORTH Approach				West Saanich Rd SOUTH Approach				Royal Oak Centre WEST Approach				Royal Oak Centre EAST Approach				Total Volume		Ped C/L	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	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0	3		
7:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0		
8:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*	0	0	0	0	1		
8:15	0	1	0	1	0	5	0	5	0	0	1	1	0	0	0	0	7	11+	0	0	0	0	6	10	
8:30	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	9*	0	0	0	0	1	8	
8:45	0	3	0	3	0	3	0	3	0	0	0	0	0	0	0	0	6	15*	0	0	0	0	3	11	
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14		0	0	0	0	0	10
9:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7		0	0	0	0	0	4
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Total	0	7	1	8	1	8	0	9	0	0	1	1	0	0	0	0	18							
Avg Hr	0	4	1	4	1	4	0	5	0	0	1	1	0	0	0	0	9							

0	0	0	0
0	0	0	0

Peak hour of the intersection

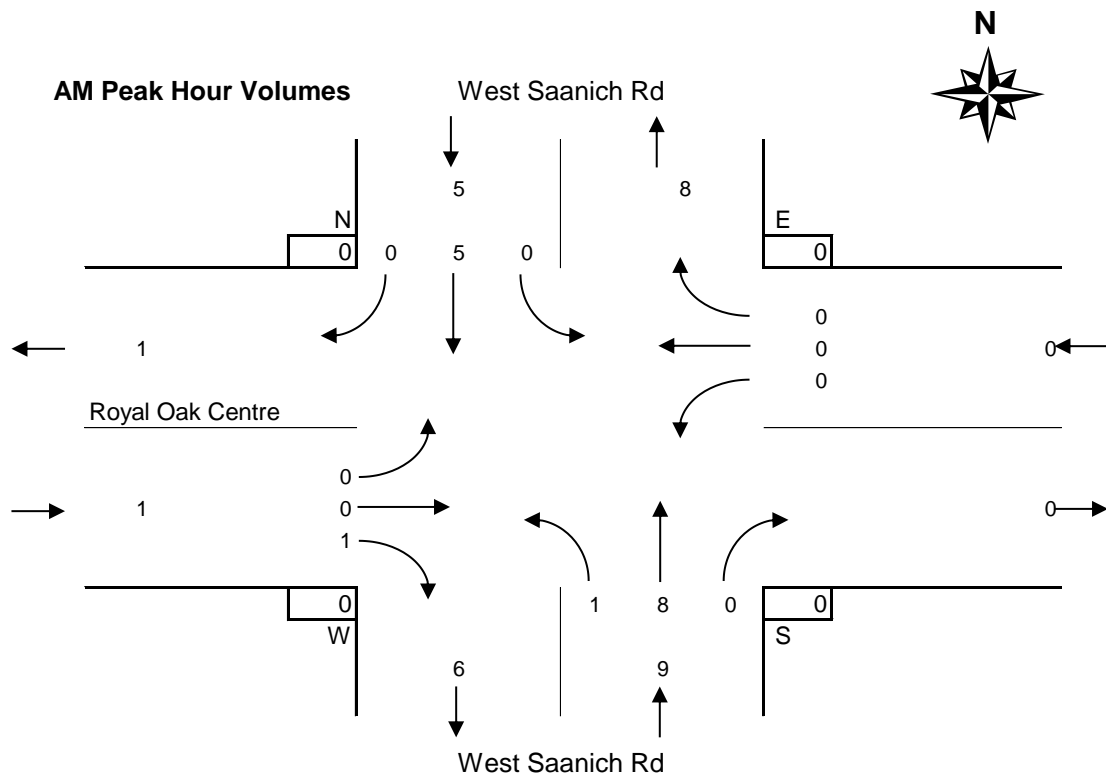
Pk Hr	0	5	0	5	1	8	0	9	0	0	1	1	0	0	0	0	15+							
15x4	0	12	0	12	4	20	0	20	0	0	4	4	0	0	0	0	28+							
PHF	n/a	0.42	n/a	0.42	0.25	0.40	n/a	0.45	n/a	n/a	0.25	0.25	n/a	n/a	n/a	n/a	0.54							

0	0	0	0
0	0	0	0
n/a	n/a	n/a	n/a

Peak hour of conflicting volumes for the intersection

Pk Hr	0	5	0	5	1	8	0	9	0	0	1	1	0	0	0	0	15+							
15x4	0	12	0	12	4	20	0	20	0	0	4	4	0	0	0	0	28+							
PHF	n/a	0.42	n/a	0.42	0.25	0.40	n/a	0.45	n/a	n/a	0.25	0.25	n/a	n/a	n/a	n/a	0.54							

0	0	0	0
0	0	0	0
n/a	n/a	n/a	n/a



Time Period Begins	West Saanich Rd NORTH Approach				West Saanich Rd SOUTH Approach				Royal Oak Centre WEST Approach				EAST Approach				Total Volume		Road ID	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																								
n/a																								
n/a																								
n/a																								
n/a																								
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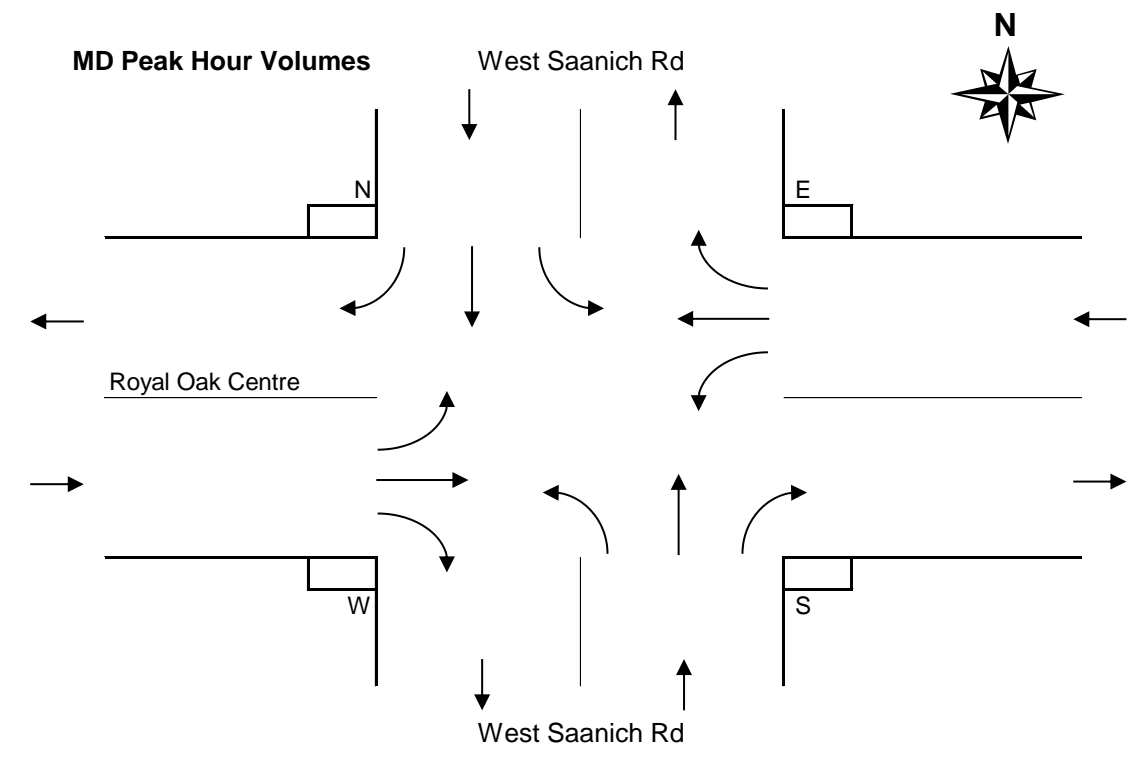
Total																								
Avg Hr																								

**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

West Saanich Road @ Royal Oak Centre (CO-OP access)  
Wednesday, March 4, 2020

Time Period Begins	West Saanich Rd NORTH Approach				West Saanich Rd SOUTH Approach				Royal Oak Centre WEST Approach				Royal Oak Centre EAST Approach				Total Volume		Total Sat	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	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0	1	
15:45	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1		0	0	0	0	1	
16:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*	0	0	0	0	1	
16:15	0	1	0	1	0	2	0	2	0	0	0	0	0	0	0	0	3	6+	0	0	0	0	2	5
16:30	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	6*	0	0	0	0	1	5
16:45	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	7*	0	0	0	0	2	6
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6		0	0	0	0	0	5
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0	0	3
17:30	0	2	0	2	0	1	0	1	0	0	0	0	0	0	0	0	3	5	0	0	0	0	2	4
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0	0	2
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0	0	2
18:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0	0	2
n/a																								
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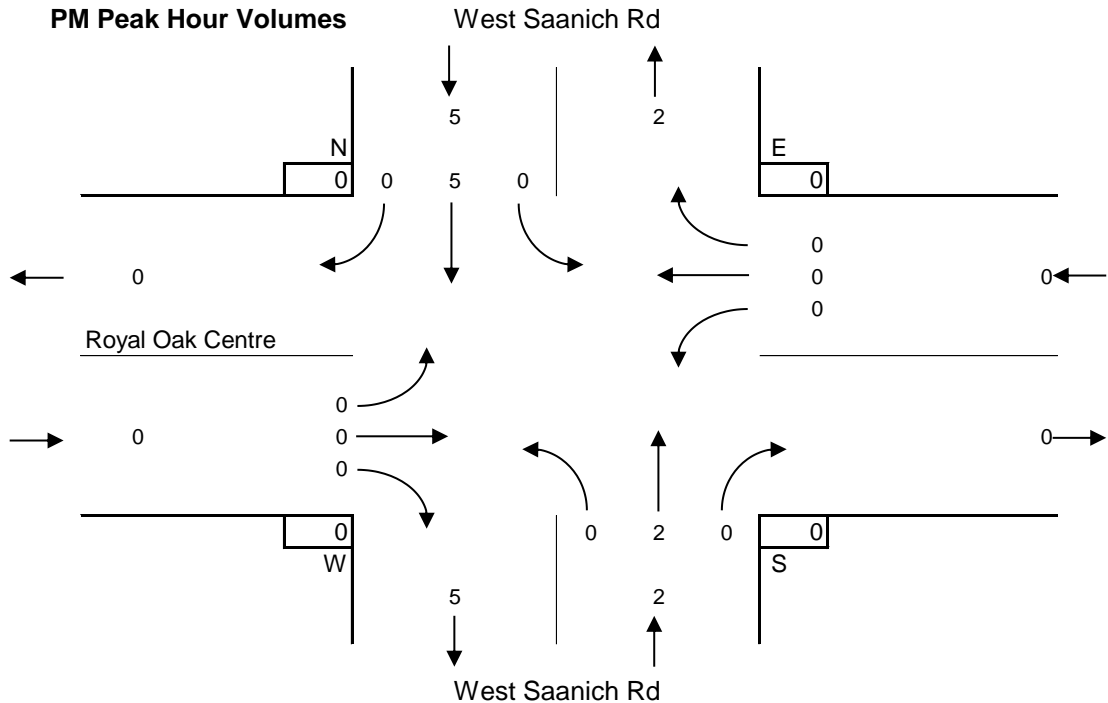
<b>Total</b>	0	8	0	8	0	4	0	4	0	0	0	0	0	0	0	0	0	12		0	0	0	0	8
<b>Avg Hr</b>	0	3	0	3	0	1	0	1	0	0	0	0	0	0	0	0	0	4		0	0	0	0	

Peak hour of the intersection

Pk Hr	0	5	0	5	0	2	0	2	0	0	0	0	0	0	0	0	0	7*		0	0	0	0	5
15x4	0	8	0	8	0	8	0	8	0	0	0	0	0	0	0	0	0	12*		0	0	0	0	8
PHF	n/a	0.63	n/a	0.63	n/a	0.25	n/a	0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.58		n/a	n/a	n/a	n/a	0.63

Peak hour of conflicting volumes for the intersection

Pk Hr	0	5	0	5	0	2	0	2	0	0	0	0	0	0	0	0	0	7*		0	0	0	0	5
15x4	0	8	0	8	0	8	0	8	0	0	0	0	0	0	0	0	0	12*		0	0	0	0	8
PHF	n/a	0.63	n/a	0.63	n/a	0.25	n/a	0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.58		n/a	n/a	n/a	n/a	0.63



Entire Survey Period

5 Hours

	West Saanich Rd				West Saanich Rd				Royal Oak Centre				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	15	1	16	1	12	0	13	0	0	1	1	0	0	0	0	0	30	0	0	0	0
Avg Hr	0	3	0	3	0	2	0	3	0	0	0	0	0	0	0	0	0	6	0	0	0	0

AM Peak Period

2 Hours

	West Saanich Rd				West Saanich Rd				Royal Oak Centre				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	7	1	8	1	8	0	9	0	0	1	1	0	0	0	0	18	0	0	0	0
Avg Hr	0	4	1	4	1	4	0	5	0	0	1	1	0	0	0	0	9	0	0	0	0

MD Peak Period

Hours

	West Saanich Rd				West Saanich Rd				Royal Oak Centre				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																					
Total																					
Avg Hr																					

PM Peak Period

3 Hours

	West Saanich Rd				West Saanich Rd				Royal Oak Centre				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	8	0	8	0	4	0	4	0	0	0	0	0	0	0	0	12	0	0	0	0
Avg Hr	0	3	0	3	0	1	0	1	0	0	0	0	0	0	0	0	4	0	0	0	0

