

Richmond Road @ Knight Avenue

Tuesday, October 17, 2017

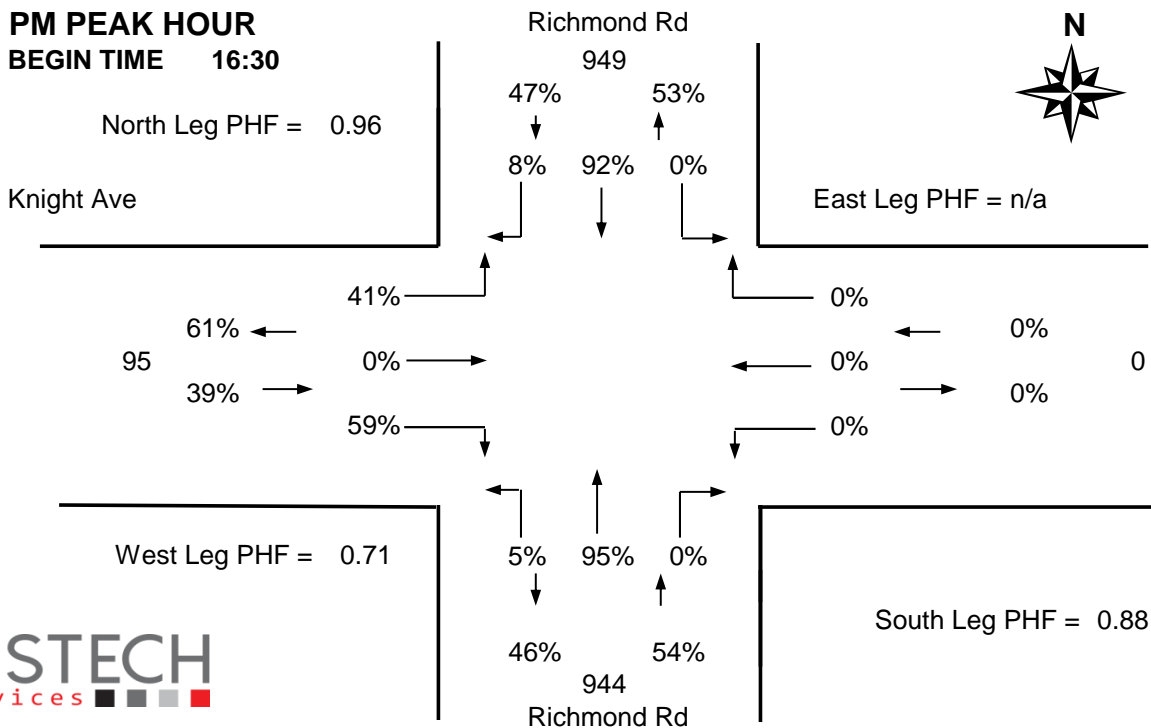
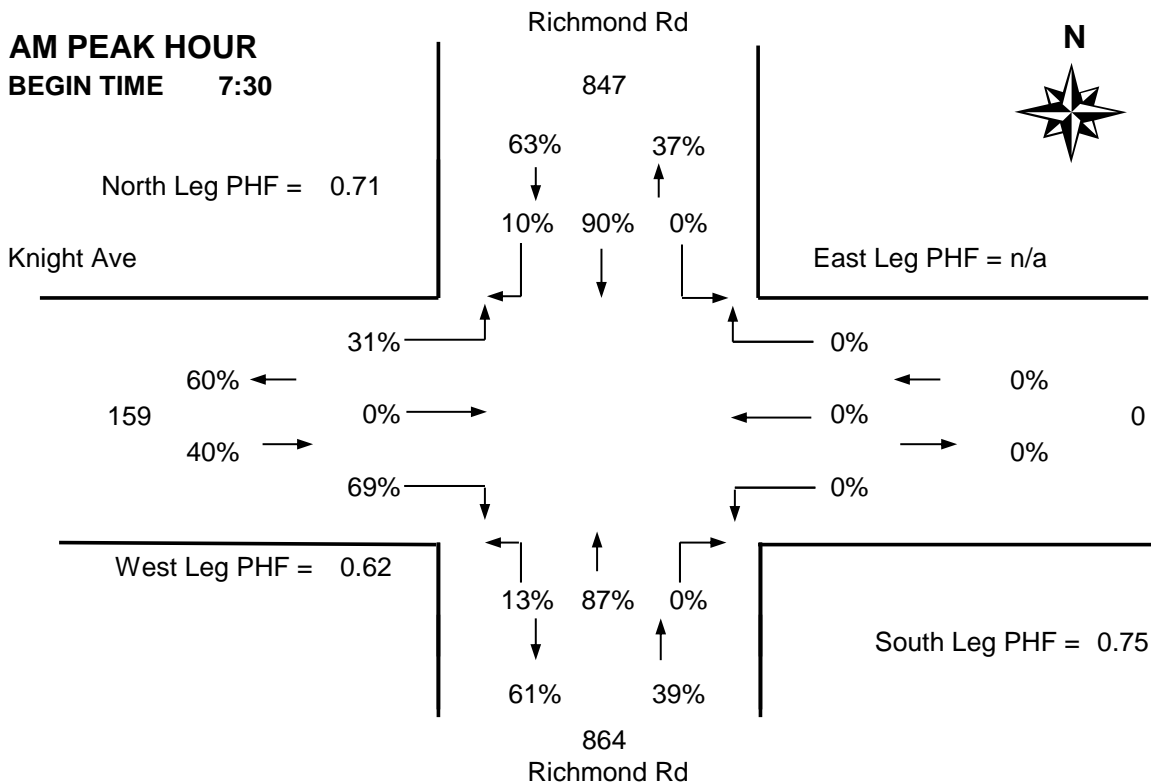


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DISTRICT OF SAANICH 2017 TRAFFIC COUNTS

Major Route: Richmond Road
Minor Route: Knight Avenue
Date: Tuesday, October 17, 2017
Filename: Richmond@Knight-Oct17-2017.xls

Station #: TIN001737
Intersection Type: 3-leg west approach
East/West Route: Knight Avenue
Weather: Rain and wet



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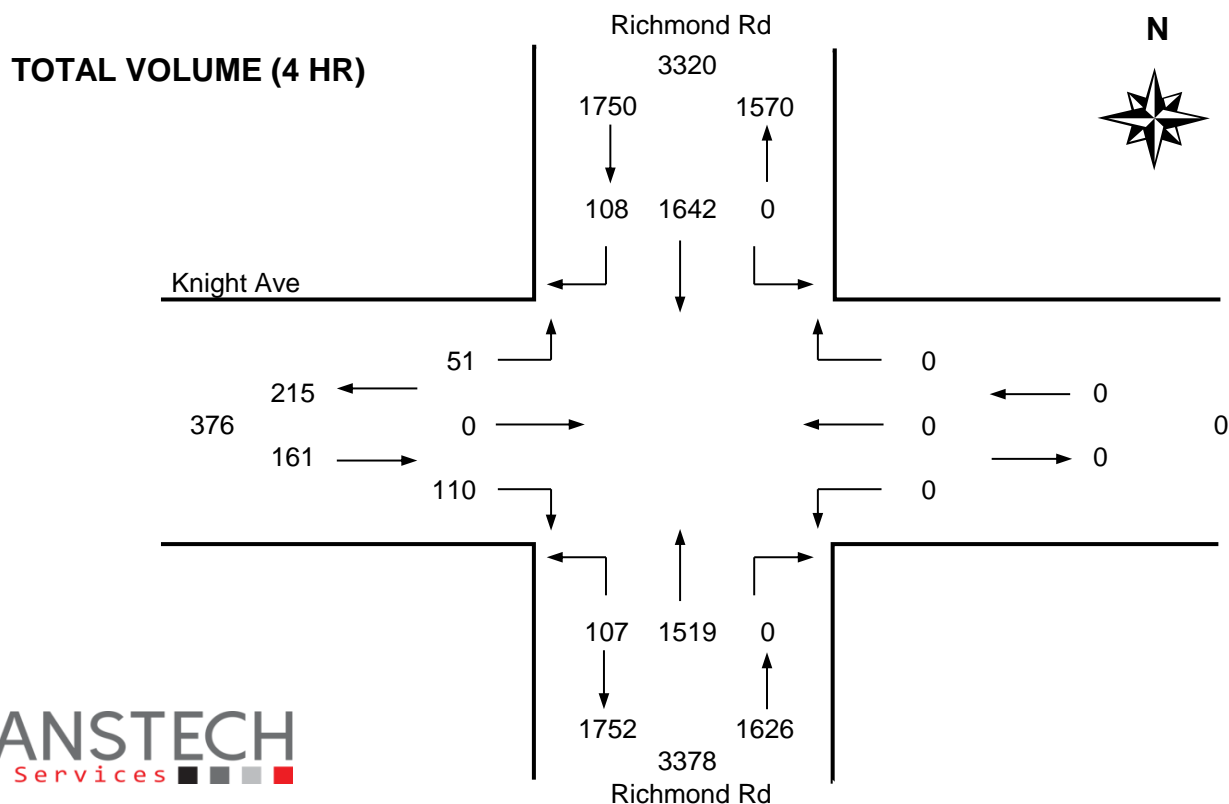
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Comments:

Vehicle Data

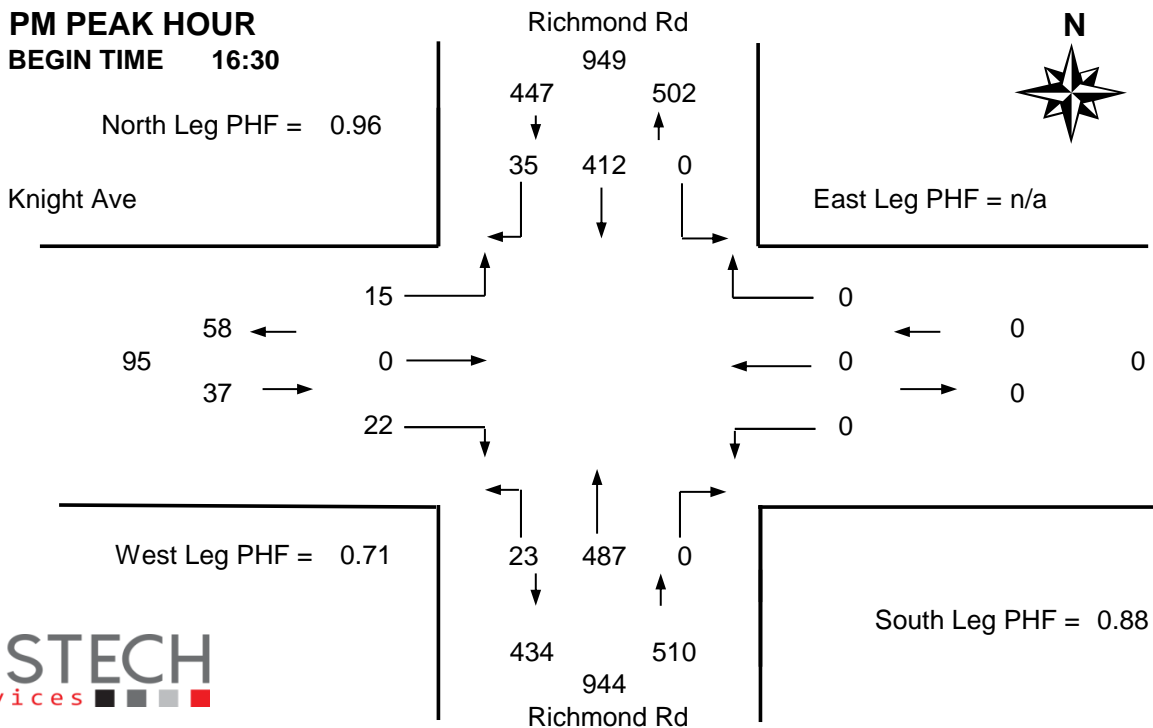
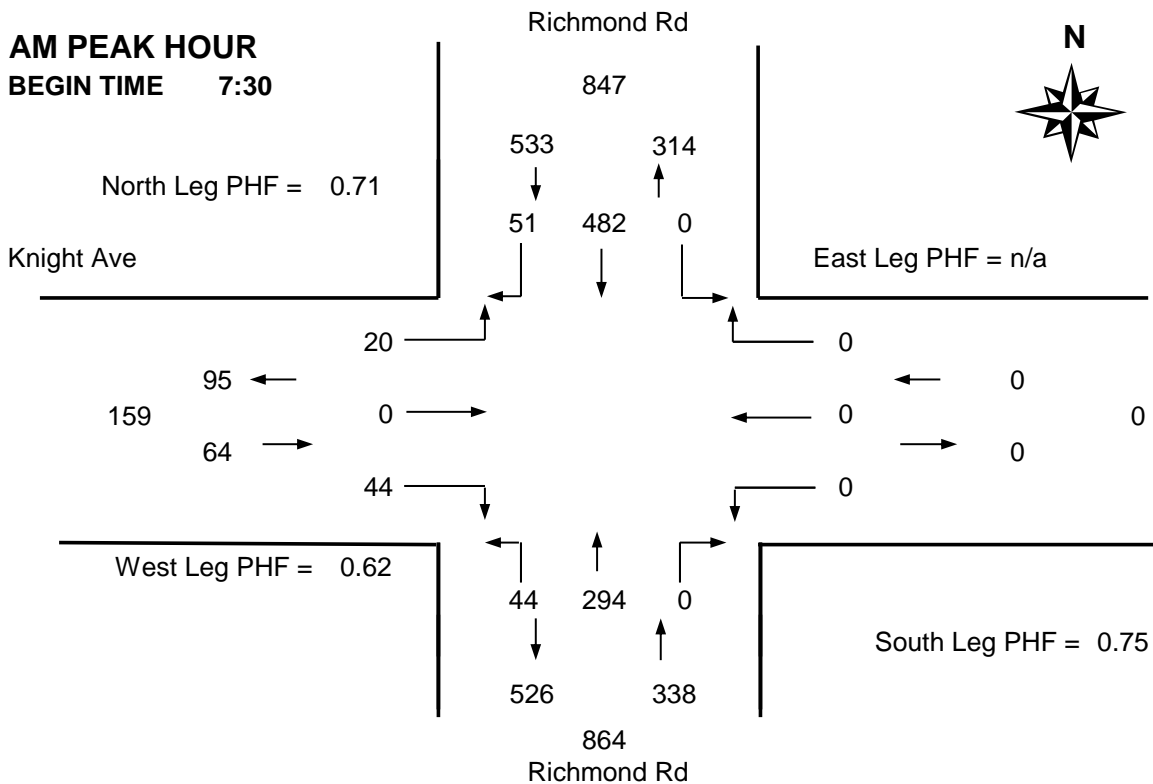
Time Period Starting	Richmond Rd From North			Richmond Rd From South			Knight Ave From West			From East			15 Min Total	Hourly Total	Pedestrians			
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right			N	S	W	E
	7:30		120	5	9	55		4		6						199 *	-	0
7:45		161	27	17	73		6		20				304 +	-	1	0	9	
8:00		100	16	10	61		6		15				208 *	-	0	0	8	
8:15		101	3	8	105		4		3				224 *	935	1	5	2	
8:30		99	1	4	77		0		3				184	920	0	0	2	
8:45		111	7	6	58		0		5				187	803	1	3	1	
9:00		102	0	4	68		0		6				180	775	0	3	1	
9:15		95	2	2	56		1		3				159	710	0	0	4	
Total	0	889	61	60	553	0	21	0	61	0	0	0	1645	-	3	11	29	0
Pk Hr	0	482	51	44	294	0	20	0	44	0	0	0	935 *	-	2	5	21	0
Pk Hr Factor	n/a	0.75	0.47	0.65	0.70	n/a	0.83	n/a	0.55	n/a	n/a	n/a	0.77	* = Peak hour + = Peak 15 minutes				
		0.71		0.75			0.62			n/a								
15:30		102	2	4	120		5		12				245	-	0	7	1	
15:45		84	3	5	116		4		2				214	-	1	28	0	
16:00		81	3	9	111		4		9				217	-	1	3	2	
16:15		74	4	6	132		2		4				222	898	0	1	1	
16:30		93	9	7	110		2		6				227 *	880	0	36	7	
16:45		107	9	8	137		4		9				274 +	940	0	4	2	
17:00		108	7	5	130		4		2				256 *	979	0	1	1	
17:15		104	10	3	110		5		5				237 *	994	0	8	0	
Total	0	753	47	47	966	0	30	0	49	0	0	0	1892	-	2	88	14	0
Pk Hr	0	412	35	23	487	0	15	0	22	0	0	0	994 *	-	0	49	10	0
Pk Hr Factor	n/a	0.95	0.88	0.72	0.89	n/a	0.75	n/a	0.61	n/a	n/a	n/a	0.91					
		0.96		0.88			0.71			n/a								



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Bicycle Data

Time Period Starting	Richmond Rd			Richmond Rd			Knight Ave			From East			15 Min Total	Hourly Total
	From North			From South			From West			Left	Thru	Right		
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right		
7:30		1	0	0	1		0		1				3	-
7:45		0	0	0	0		0		0				0	-
8:00		2	1	1	1		0		0				5 +	-
8:15		2	0	0	0		0		0				2 *	10
8:30		1	0	0	1		2		0				4 *	11
8:45		2	0	0	0		0		0				2 *	13
9:00		1	0	0	0		0		0				1	9
9:15		0	0	0	0		0		1				1	8
Total	0	9	1	1	3	0	2	0	2	0	0	0	18	-
Pk Hr	0	7	1	1	2	0	2	0	0	0	0	0	13 *	-
15x4	0	8	4	4	4	0	8	0	0	0	0	0	20 +	-

15:30		0	0	0	2		0		0				2 *	-
15:45		2	0	0	2		0		0				4 *	-
16:00		2	0	0	3		0		0				5 +	-
16:15		0	0	0	2		0		0				2 *	13
16:30		0	0	0	0		0		0				0	11
16:45		0	0	0	1		0		0				1	8
17:00		1	0	0	0		0		0				1	4
17:15		1	0	0	2		0		0				3	5
Total	0	6	0	0	12	0	0	0	0	0	0	0	18	-
Pk Hr	0	4	0	0	9	0	0	0	0	0	0	0	13 *	-
15x4	0	8	0	0	12	0	0	0	0	0	0	0	20 +	-

4 Hr	0	15	1	1	15	0	2	0	2	0	0	0	36	72
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PEAK HOUR SUMMARY

