

Kenmore Rd between Shelbourne St and Majestic Dr

October 01, 2018 To October 04, 2018



The data presented here is for information purposes only and should not be considered authoritative for construction, geotechnical, engineering, navigational, legal, or other site-specific uses. The information shared is owned by the Transportation Division of the Engineering Department at the District of Saanich. Accuracy is not guaranteed.

Start Date: 1-Oct-18
 Start Time: 23:00
 Station ID: C0038-03

Location 1: Kenmore Rd between Shelbourne St and Majestic Dr

Note:

DATE:	October 1, 2018		October 2, 2018		October 3, 2018		October 4, 2018		October 5, 2018		WK AVG		WK AVG	HOURLY
	MON		TUE		WED		THURS		FRI		EB	WB	CH 1+2	%
Time:	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB		
12-1 AM			19	12	21	10	25	17			22	13	35	0.5%
1-2 AM			7	4	12	6	6	5			8	5	13	0.2%
2-3 AM			6	6	5	0	2	3			4	3	7	0.1%
3-4 AM			6	5	6	2	6	6			6	4	10	0.1%
4-5 AM			4	11	4	10	8	7			5	9	15	0.2%
5-6 AM			13	34	7	24	7	31			9	30	39	0.5%
6-7 AM			14	94	17	92	16	95			16	94	109	1.5%
7-8 AM			76	255	91	250	82	272			83	259	342	4.8%
8-9 AM			247	454	250	460	247	444			248	453	701	9.8%
9-10 AM			115	217	148	210	124	255			129	227	356	5.0%
10-11 AM			133	207	138	202	142	188			138	199	337	4.7%
11-12 PM			166	180	221	198	234	193			207	190	397	5.6%
12-1 PM			227	212	215	237	229	251			224	233	457	6.4%
1-2 PM			191	174	183	228	218	214			197	205	403	5.6%
2-3 PM			279	224	270	230	250	224			266	226	492	6.9%
3-4 PM			292	296	318	300	326	298			312	298	610	8.5%
4-5 PM			342	248	350	267	355	262			349	259	608	8.5%
5-6 PM			383	234	366	265	353	262			367	254	621	8.7%
6-7 PM			277	224	278	230	253	262			269	239	508	7.1%
7-8 PM			205	160	202	180	182	144			196	161	358	5.0%
8-9 PM			165	137	175	135	202	117			181	130	310	4.3%
9-10 PM			107	61	146	70	167	74			140	68	208	2.9%
10-11 PM			78	39	96	60	101	78			92	59	151	2.1%
11-12 AM	35	20	42	17	46	22	53	21			44	20	64	0.9%
LANES			3394	3505	3565	3688	3588	3723			3513	3639	7151	100.0%
TOTAL			6899		7253		7311				7160			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS					
MAX. 7 - 9 am PEAK HOUR	701	⇒	9.8%	between	8-9 AM	3126	⇒	6 HR TOTAL	2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR	701	⇒	9.8%	between	8-9 AM	2272	⇒	4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
									7-8 AM	342	1043	14.6%
									8-9 AM	701		
MAX. 11 am - 1 pm PEAK HOUR	457	⇒	6.4%	between	12-1 PM	24 HOUR FACTORS						
MAX. 11 am - 3 pm PEAK HOUR	492	⇒	6.9%	between	2-3 PM							
MAX. 4 - 6 pm PEAK HOUR	621	⇒	8.7%	between	5-6 PM							
MAX. 3 - 6 pm PEAK HOUR	621	⇒	8.7%	between	5-6 PM	2.29	⇒	6-24 HR FACT.	2 HR NOON (11 - 1 PM)			
						3.15	⇒	4-24 HR FACT.	VEH / HR	VEH / 2HR	2 HR %	
									11-12 PM	397	854	11.9%
									12-1 PM	457		
									2 HR PM (4 - 6 PM)			
									VEH / HR	VEH / 2HR	2 HR %	
									4-5 PM	608	1229	17.2%
									5-6 PM	621		

Vehicle Speed Summary

Saanich Engineering Department

Count Id: C0038-03

Filename: Kenmore Rd between Shelbourne St and Majestic Dr-Oct-2018.xlsx

Location: Kenmore Rd between Shelbourne St and Majestic Dr

Note:

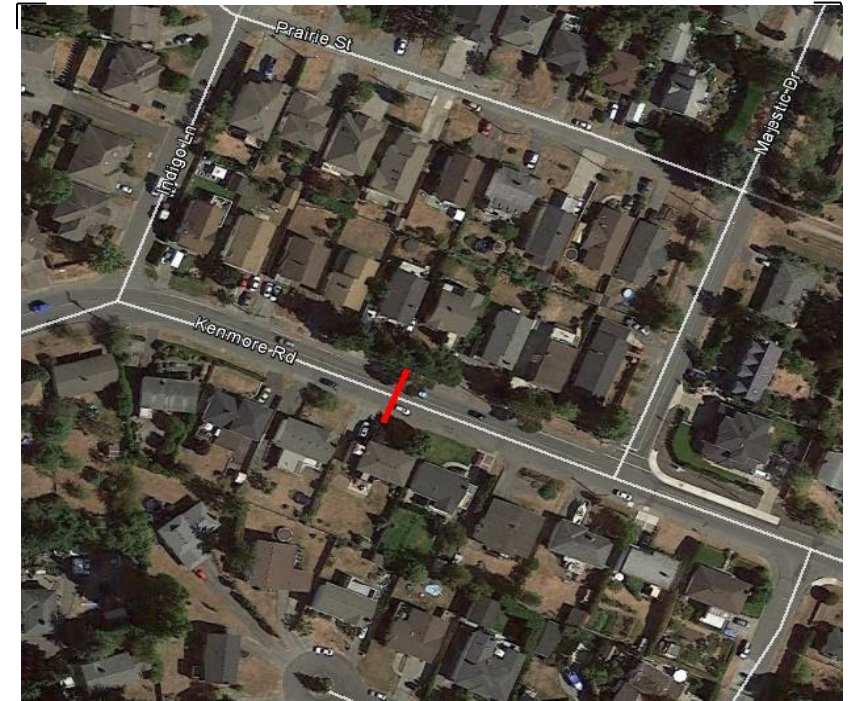
Direction: **East-West**

Dates: **October 01, 2018 To October 04, 2018**

Filtered data

AVG. SPEED	27 mph	44 km/h
50 % SPEED	27 mph	44 km/h
85 % SPEED	31 mph	50 km/h
95 % SPEED	34 mph	55 km/h

Location Map



Vehicle Classification Summary

Saanich Engineering Department

Count Id: C0038-03

Filename: Kenmore Rd between Shelbourne St and Majestic Dr-Oct-2018.xlsx

Location: Kenmore Rd between Shelbourne St and Majestic Dr

Note:

Direction: **East-West**

Dates: **October 01, 2018 To October 04, 2018**

Filtered data

FHWA CLASSIFICATION															
CYCLES	CARS + TRL	2 AXLE LONG	BUS	RIGID 2 AXLE SU HGVS	RIGID 3 AXLE SU HGVS	4 AXLE SU HGVS	<5 AXLE ARTIC	5 AXLE ARTIC	6 AXLE ARTIC	<6 AXLE MULTI	6 AXLE MULTI	> 6 AXLE MULTI	UNCLASSIFIED	TOTAL	
CS 1	CS 2	CS 3	CS 4	CS 5	CS 6	CS 7	CS 8	CS 9	CS10	CS11	CS12	CS13	CS14		
162	17111	3245	255	655	25	12	33	0	0	0	0	0	20	21518	
0.8%	79.5%	15.1%	1.2%	3.0%	0.1%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%	
<-----	95.4% ----->		1.2%	3.0%	<-----			0.3%	----->				0.1%	100.0%	
<-----	95.4% ----->		1.2%	<-----				3.4%	----->				0.1%	100.0%	
<-----	95.4% ----->		<-----					4.6%	----->				0.1%	100.0%	