

## **Kenneth St between Glanford Ave and McLellan St**

**November 25, 2017 To December 01, 2017**



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: 27-Nov-17  
 Start Time: 20:00  
 Station ID: R0590-04

**Location 1: Kenneth St between Glanford Ave and McLellan St**

Note:

DATE:	November 27, 2017		November 28, 2017		November 29, 2017		November 30, 2017		December 1, 2017		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	4	0	6	1	2	2	3	1	4	3	4	1	5	0.5%
1-2 AM	1	0	3	0	0	0	2	0	4	1	2	0	2	0.2%
2-3 AM	2	1	1	1	1	1	2	1	2	1	2	1	3	0.2%
3-4 AM	1	0	1	3	2	2	1	2	2	2	1	2	3	0.3%
4-5 AM	2	2	1	0	4	1	0	1	0	2	1	1	3	0.2%
5-6 AM	2	3	2	5	1	6	4	8	1	7	2	6	8	0.7%
6-7 AM	5	11	5	17	5	19	5	14	1	11	4	14	19	1.7%
7-8 AM	31	44	37	50	33	44	35	52	30	43	33	47	80	7.3%
8-9 AM	31	82	25	75	33	71	26	82	30	76	29	77	106	9.7%
9-10 AM	18	34	15	38	33	38	20	35			22	36	58	5.3%
10-11 AM	23	33	21	32	14	21	23	33			20	30	50	4.6%
11-12 PM	19	31	18	21	23	48	25	32			21	33	54	5.0%
12-1 PM	28	20	25	23	22	36	23	27			25	27	51	4.7%
1-2 PM	19	26	21	27	18	36	20	27			20	29	49	4.4%
2-3 PM	28	35	30	57	23	30	29	54			28	44	72	6.5%
3-4 PM	43	64	37	63	40	52	46	69			42	62	104	9.5%
4-5 PM	43	77	37	59	39	85	34	72			38	73	112	10.2%
5-6 PM	28	33	24	29	41	41	24	36			29	35	64	5.8%
6-7 PM	31	37	31	38	32	32	61	32			39	35	74	6.7%
7-8 PM	19	24	19	25	47	27	33	25			30	25	55	5.0%
8-9 PM	23	13	22	16	36	21	26	30			27	20	47	4.3%
9-10 PM	22	13	20	11	20	41	27	40			22	26	49	4.4%
10-11 PM	11	8	7	7	9	10	18	7			11	8	19	1.8%
11-12 AM	2	11	8	5	7	6	4	6			5	7	12	1.1%
<b>LANES</b>	<b>436</b>	<b>602</b>	<b>416</b>	<b>603</b>	<b>485</b>	<b>670</b>	<b>491</b>	<b>686</b>			<b>456</b>	<b>639</b>	<b>1095</b>	<b>100.0%</b>
<b>TOTAL</b>	<b>1038</b>		<b>1019</b>		<b>1155</b>		<b>1177</b>				<b>1100</b>			
	MON		TUE		WED		THURS		FRI		WK AVG			

PEAK HOUR					TOTAL VEHICALS-PEAK PERIODS		2 HOUR PEAK INTERVALS			
MAX. 7 - 9 am PEAK HOUR	106	⇒	9.7%	between 8-9 AM	467	⇒ 6 HR TOTAL	<b>2 HR AM (7 - 9 AM)</b>			
MAX. 7 - 11 am PEAK HOUR	106	⇒	9.7%	between 8-9 AM	362	⇒ 4 HR TOTAL	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 1 pm PEAK HOUR	54	⇒	5.0%	between 11-12 PM			7-8 AM	80	186	17.0%
MAX. 11 am - 3 pm PEAK HOUR	72	⇒	6.5%	between 2-3 PM			8-9 AM	106		
MAX. 4 - 6 pm PEAK HOUR	112	⇒	10.2%	between 4-5 PM			<b>2 HR NOON (11 - 1 PM)</b>			
MAX. 3 - 6 pm PEAK HOUR	112	⇒	10.2%	between 4-5 PM			VEH / HR	VEH / 2HR	2 HR %	
							11-12 PM	54	105	9.6%
							12-1 PM	51		
							<b>2 HR PM (4 - 6 PM)</b>			
							VEH / HR	VEH / 2HR	2 HR %	
							4-5 PM	112	176	16.0%
							5-6 PM	64		

# Vehicle Speed Summary

Saanich Engineering Department

Count Id: R0590-04

Filename: Kenneth St between Glanford Ave and McLellan St-Nov-2017.xlsx

**Location:** Kenneth St between Glanford Ave and McLellan St

Note:

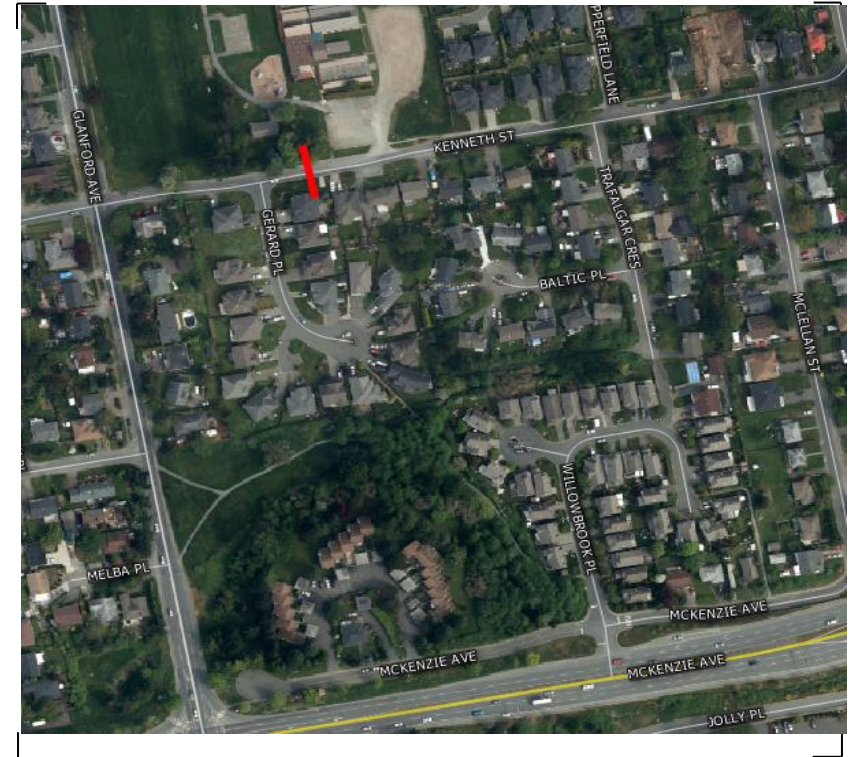
Direction: **East-West**

Dates: **November 25, 2017 To December 01, 2017**

*Filtered data*

AVG. SPEED	<b>24</b> mph	<b>39</b> km/h
50 % SPEED	<b>25</b> mph	<b>40</b> km/h
85 % SPEED	<b>29</b> mph	<b>47</b> km/h
95 % SPEED	<b>32</b> mph	<b>52</b> km/h

Location Map



# Vehicle Classification Summary

Saanich Engineering Department

Count Id: [R0590-04](#)

Filename: Kenneth St between Glanford Ave and McLellan St-Nov-2017.xlsx

**Location:** Kenneth St between Glanford Ave and McLellan St

Note:

Direction: [East-West](#)

Dates: [November 25, 2017 To December 01, 2017](#)

*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		
<b>26</b>	<b>3977</b>	<b>1145</b>	<b>10</b>	<b>351</b>	<b>8</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>5523</b>	
0.5%	72.0%	20.7%	0.2%	6.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
<-----	93.2% ----->		0.2%	6.4%	<-----			0.2%	----->				0.0%	100.0%	
<-----	93.2% ----->		0.2%	<-----				6.6%	----->				0.0%	100.0%	
<-----	93.2% ----->		<-----					6.8%	----->				0.0%	100.0%	