

**INTERURBAN RD  
2023-03-05**

**between  
to**

**COLUMBINE WAY AND MARIGOLD RD  
2023-03-11**



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. Please note that small datasets may skew the calculation of the hourly 85th percentile speed.

The information shared is owned by the Transportation Division of the Engineering Department at the District of Saanich. Accuracy is not guaranteed.

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## Overview

INTERURBAN RD  
2023-03-05

between  
to

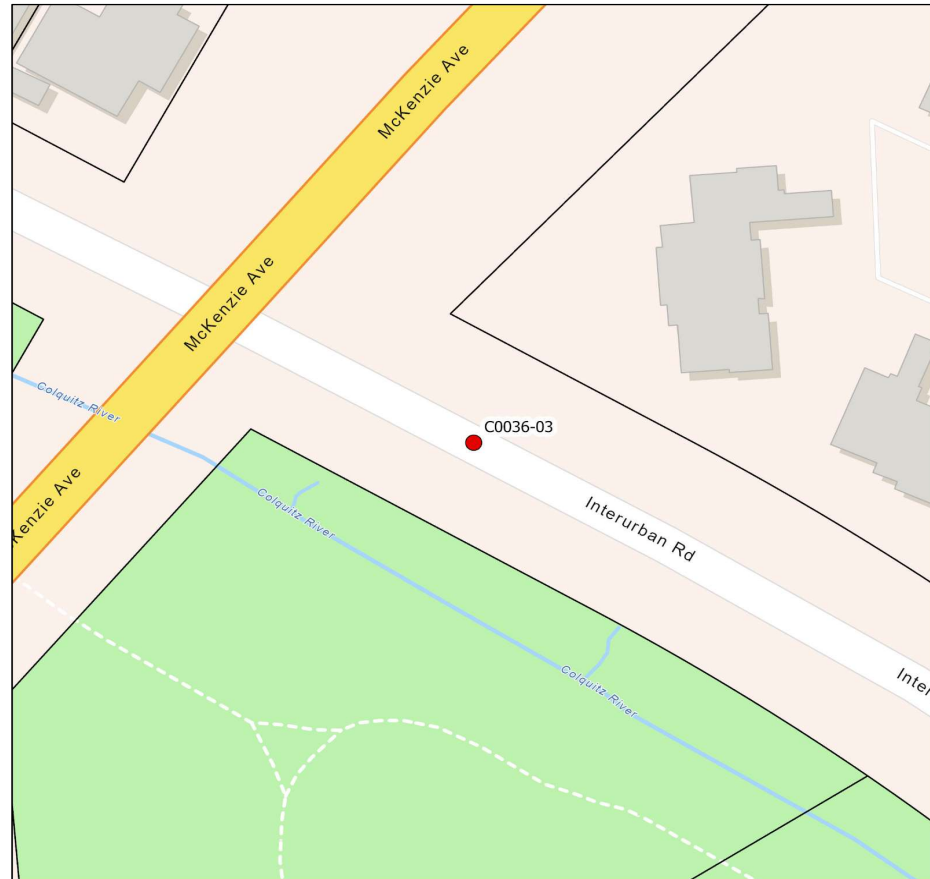
COLUMBINE WAY AND MARIGOLD RD  
2023-03-11



Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	6036	4878	10914
Average Speed (km/h)	54	50	53

Weather Information	Value
Minimum Temperature	2 °C
Maximum Temperature	9 °C
Total Precipitation	7 mm

Location Map



Data collected by: The Appian Way Traffic Data Services

Report produced by: G. Li

Date: 5/1/2023

Checked by: A. McGill

Date: 5/2/2023

# Vehicle Volume Summary



Start Date: 2023-03-05  
 Start Time: 10:00 PM  
 Station ID: C0036-03

Location: INTERURBAN RD Between COLUMBINE WAY AND MARIGOLD RD

DATE:	March 6, 2023		March 7, 2023		March 8, 2023		March 9, 2023		March 10, 2023		WK AVG		WK AVG	HOURLY
	MON		TUE		WED		THURS		FRI		NB	SB	CH 1+2	%
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB		
12-1 AM	24	11	24	15	25	11	26	12	29	15	26	13	38	0.4%
1-2 AM	11	3	9	9	8	3	9	6	8	5	9	5	14	0.1%
2-3 AM	6	6	3	1	8	6	7	8	10	5	7	5	12	0.1%
3-4 AM	4	4	7	3	5	5	6	5	9	9	6	5	11	0.1%
4-5 AM	5	15	5	13	3	15	11	9	4	12	6	13	18	0.2%
5-6 AM	29	46	36	47	26	58	17	43	22	42	26	47	73	0.7%
6-7 AM	86	180	98	174	84	183	87	186	90	175	89	180	269	2.5%
7-8 AM	297	404	310	424	293	441	314	424	270	362	297	411	708	6.5%
8-9 AM	469	513	534	526	461	554	461	543	437	496	472	526	999	9.2%
9-10 AM	293	333	340	326	252	294	281	292	279	352	289	319	608	5.6%
10-11 AM	281	289	291	327	286	270	287	287	307	310	290	297	587	5.4%
11-12 PM	349	296	328	316	314	265	313	304	294	312	320	299	618	5.7%
12-1 PM	361	308	378	307	352	289	361	279	388	341	368	305	673	6.2%
1-2 PM	329	263	358	297	330	278	309	292	365	301	338	286	624	5.7%
2-3 PM	403	318	437	352	446	351	465	320	518	377	454	344	797	7.3%
3-4 PM	593	357	602	341	567	320	597	318	579	356	588	338	926	8.5%
4-5 PM	710	349	751	335	786	330	732	343	620	398	720	351	1071	9.8%
5-6 PM	604	312	614	324	701	311	634	308	557	327	622	316	938	8.6%
6-7 PM	346	239	388	290	381	374	348	330	389	257	370	298	668	6.1%
7-8 PM	212	163	229	200	263	193	264	175	248	182	243	183	426	3.9%
8-9 PM	178	123	201	149	243	134	240	139	207	153	214	140	353	3.2%
9-10 PM	126	92	148	86	131	110	165	102	163	107	147	99	246	2.3%
10-11 PM	71	52	66	48	98	57	76	70	94	94	81	64	145	1.3%
11-12 AM	44	24	54	25	56	39	39	29	83	52	55	34	89	0.8%
<b>LANES</b>	<b>5831</b>	<b>4700</b>	<b>6211</b>	<b>4935</b>	<b>6119</b>	<b>4891</b>	<b>6049</b>	<b>4824</b>	<b>5970</b>	<b>5040</b>	<b>6036</b>	<b>4878</b>	<b>10914</b>	<b>100.0%</b>
<b>TOTAL</b>	<b>10531</b>		<b>11146</b>		<b>11010</b>		<b>10873</b>		<b>11010</b>		<b>10914</b>			
	MON		TUE		WED		THURS		FRI		WK AVG			
<b>MAX. 7 - 9 am PEAK</b>	999 ⇨		9.2%		between 8-9 AM		<b>5007</b> ⇨		<b>6 HR TOTAL</b>		<b>2 HOUR PEAK INTERVALS</b>			
<b>MAX. 7 - 11 am PEAK</b>	999 ⇨		9.2%		between 8-9 AM		<b>3716</b> ⇨		<b>4 HR TOTAL</b>		<b>2 HR AM (7 - 9 AM)</b>			
<b>MAX. 11 am - 1 pm</b>	673 ⇨		6.2%		between 12-1 PM						VEH / HR      VEH / 2HR      2 HR %			
<b>MAX. 11 am - 3 pm</b>	797 ⇨		7.3%		between 2-3 PM						7-8 AM      708      1707      15.6%			
<b>MAX. 4 - 6 pm PEAK</b>	1071 ⇨		9.8%		between 4-5 PM						8-9 AM      999			
<b>MAX. 3 - 6 pm PEAK</b>	1071 ⇨		9.8%		between 4-5 PM						<b>2 HR NOON (11 - 1 PM)</b>			
							<b>24 HOUR FACTORS</b>				VEH / HR      2 HR %			
							<b>2.18</b> ⇨		<b>6-24 HR FACT.</b>		11-12 PM      618      1291      11.8%			
							<b>2.94</b> ⇨		<b>4-24 HR FACT.</b>		12-1 PM      673			
											<b>2 HR PM (4 - 6 PM)</b>			
											VEH / HR      VEH / 2HR      2 HR %			
											4-5 PM      1071      2009      18.4%			
											5-6 PM      938			

Data collected by: The Appian Way Traffic Data Services  
 Report produced by: G. Li  
 Date: 5/1/2023  
 Checked by: A. McGill  
 Date: 5/2/2023

# Vehicle Speed Summary

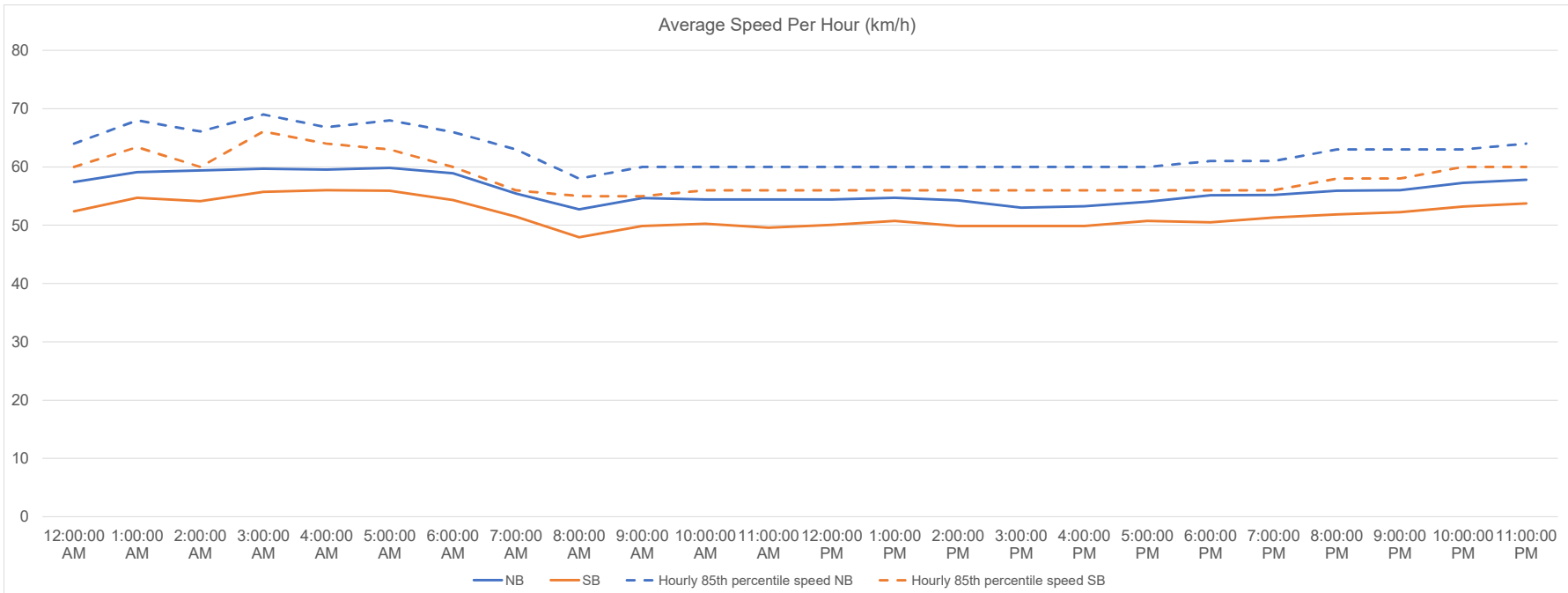


Station ID: C0036-03  
 Location: INTERURBAN RD between COLUMBINE WAY AND MARIGOLD RD  
 Dates: 2023-03-05 to 2023-03-11

Bin Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Bin Speeds	1-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	71-80	81-90	91-9999
Count Total	0	0	48	338	1903	5344	18143	22264	14966	5004	1416	421	21	63
Percent Total	0%	0%	0%	0%	3%	8%	26%	32%	21%	7%	2%	1%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	100%	99%	76%
SB	100%	94%	47%
Combined	100%	97%	63%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	54 km/h	60 km/h	64 km/h
SB	50 km/h	56 km/h	60 km/h
Combined	53 km/h	60 km/h	63 km/h



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## Vehicle Class Summary



Station ID C0036-03  
 Location: INTERURBAN RD between COLUMBINE WAY AND MARIGOLD RD  
 Dates: 2023-03-05 to 2023-03-11

Classification	Motorcycle	Car & Light Goods Vehicles	Buses & Single Unit Truck	Trailer Truck	Multi-trailer truck
Length	0m to 2.00m	2.01m to 7.00m	7.00m to 15.20m	15.20m to 22.50m	22.51m to 999m

Movement	Classification					Total
	Motorcycle	Car & Light Goods Vehicles	Buses & Single Unit Truck	Trailer Truck	Multi-trailer truck	
NB	193	37472	1168	6	0	38839
SB	1050	29354	690	12	1	31107
Total	1243	66826	1858	18	1	69946
Percentage of Total	1.78%	95.54%	2.66%	0.03%	0.00%	100.00%

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