

**HALIBURTON RD
2023-10-17**

**between
to**

**DEL MONTE AND WESLEY
2023-10-24**



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.

This document contains:

Overview

Vehicle Volume Summary

Vehicle Speed Summary

Vehicle Classification Summary

Overview

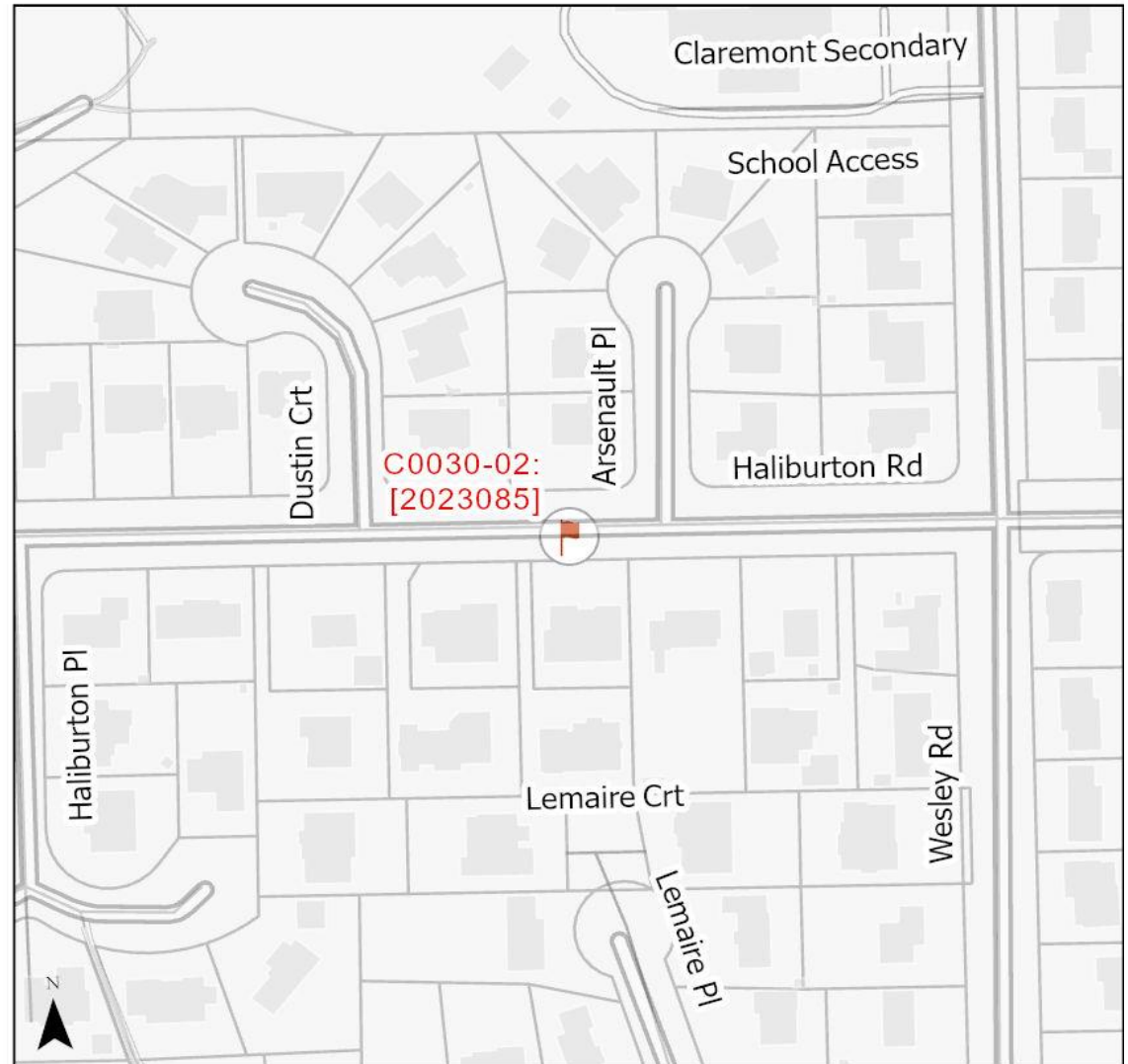
HALIBURTON RD between DEL MONTE AND WESLEY
2023-10-17 to 2023-10-24



Location Map

Metric	EB	WB	Combined
Average Traffic Volume (weekdays)	1850	2144	3994
Average Speed (km/h)	48	47	47

Weather Information	Value
Minimum Temperature	4.9 °C
Maximum Temperature	16.3 °C
Total Precipitation	26.5 mm



Vehicle Volume Summary

Start Date: 2023-10-17
 Start Time: 7:00:00 PM
 Station ID: C0030-02



*Data collection started on Tuesday October 17, 2023 at 7 PM and ended Tuesday October 24, 2023 at 6 PM

Location: HALIBURTON RD Between DEL MONTE AND WESLEY

DATE:	2023-10-23		*2023-10-17 / 24		2023-10-18		2023-10-19		2023-10-20		** represents missing data																			
Time:	MON		TUE		WED		THURS		FRI		WK AVG		WK AVG	HOURLY																
	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	CH 1+2	%																
12-1 AM	8	3	3	4	3	3	4	3	5	6	5	4	8	0.2%																
1-2 AM	1	2	2	2	2	3	3	5	5	2	3	3	5	0.1%																
2-3 AM	3	2	2	0	1	0	1	0	0	1	1	1	2	0.1%																
3-4 AM	2	2	4	2	2	4	2	1	3	0	3	2	4	0.1%																
4-5 AM	3	4	1	1	2	6	10	13	5	3	4	5	10	0.2%																
5-6 AM	3	21	6	25	6	26	7	27	6	26	6	25	31	0.8%																
6-7 AM	7	43	17	51	15	48	11	56	10	53	12	50	62	1.6%																
7-8 AM	55	153	89	196	86	180	81	171	45	111	71	162	233	5.8%																
8-9 AM	178	259	180	277	191	275	185	255	79	151	163	243	406	10.2%																
9-10 AM	105	159	114	164	108	174	108	181	98	129	107	161	268	6.7%																
10-11 AM	103	140	118	148	100	147	95	121	108	144	105	140	245	6.1%																
11-12 PM	105	132	123	145	98	133	99	148	106	132	106	138	244	6.1%																
12-1 PM	122	126	124	143	123	130	101	126	124	143	119	134	252	6.3%																
1-2 PM	113	116	116	140	119	139	110	121	145	155	121	134	255	6.4%																
2-3 PM	140	144	124	137	141	150	145	146	130	152	136	146	282	7.1%																
3-4 PM	188	215	201	209	186	243	191	210	133	131	180	202	381	9.5%																
4-5 PM	185	139	151	153	173	145	176	187	146	146	166	154	320	8.0%																
5-6 PM	169	111	175	117	184	173	170	148	155	124	171	135	305	7.6%																
6-7 PM	110	98	**	**	105	126	111	102	122	116	112	111	223	5.6%																
7-8 PM	120	65	97	67	99	87	88	74	90	57	99	70	169	4.2%																
8-9 PM	58	44	58	48	66	39	53	53	64	47	60	46	106	2.7%																
9-10 PM	47	78	70	29	48	31	64	42	45	34	55	43	98	2.4%																
10-11 PM	23	17	25	14	23	23	26	14	51	39	30	21	51	1.3%																
11-12 AM	19	16	9	14	16	13	21	18	27	14	18	15	33	0.8%																
LANES	1867	2089	1809	2086	1897	2298	1862	2222	1702	1916	1850	2144	3994	100.0%																
TOTAL	3956		3895		4195		4084		3618		3994																			
	MON		TUE		WED		THURS		FRI		WK AVG																			
MAX. 7 - 9 am PEAK	406		10.2%		between 8-9 AM		1761		6 HR TOTAL		2 HOUR PEAK INTERVALS																			
MAX. 7 - 11 am PEAK	406		10.2%		between 8-9 AM		1265		4 HR TOTAL		<table border="0"> <tr> <td colspan="2">2 HR AM (7 - 9 AM)</td> <td colspan="2"></td> </tr> <tr> <td><u>VEH / HR</u></td> <td></td> <td><u>VEH / 2HR</u></td> <td><u>2 HR %</u></td> </tr> <tr> <td>7-8 AM</td> <td>233</td> <td>639</td> <td>16.0%</td> </tr> <tr> <td>8-9 AM</td> <td>406</td> <td></td> <td></td> </tr> </table>				2 HR AM (7 - 9 AM)				<u>VEH / HR</u>		<u>VEH / 2HR</u>	<u>2 HR %</u>	7-8 AM	233	639	16.0%	8-9 AM	406		
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7-8 AM	233	639	16.0%																											
8-9 AM	406																													
MAX. 11 am - 1 pm PEAK	252		6.3%		between 12-1 PM		24 HOUR FACTORS				2 HR NOON (11 - 1 PM)																			
MAX. 11 am - 3 pm PEAK	282		7.1%		between 2-3 PM		2.27		6-24 HR FACT.		<table border="0"> <tr> <td colspan="2"><u>VEH / HR</u></td> <td colspan="2"></td> </tr> <tr> <td>11-12 PM</td> <td>244</td> <td>497</td> <td>12.4%</td> </tr> <tr> <td>12-1 PM</td> <td>252</td> <td></td> <td></td> </tr> </table>				<u>VEH / HR</u>				11-12 PM	244	497	12.4%	12-1 PM	252						
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11-12 PM	244	497	12.4%																											
12-1 PM	252																													
MAX. 4 - 6 pm PEAK	320		8.0%		between 4-5 PM		3.16		4-24 HR FACT.		2 HR PM (4 - 6 PM)																			
MAX. 3 - 6 pm PEAK	381		9.5%		between 3-4 PM						<table border="0"> <tr> <td colspan="2"><u>VEH / HR</u></td> <td colspan="2"></td> </tr> <tr> <td>4-5 PM</td> <td>320</td> <td>625</td> <td>15.7%</td> </tr> <tr> <td>5-6 PM</td> <td>305</td> <td></td> <td></td> </tr> </table>				<u>VEH / HR</u>				4-5 PM	320	625	15.7%	5-6 PM	305						
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Vehicle Speed Summary

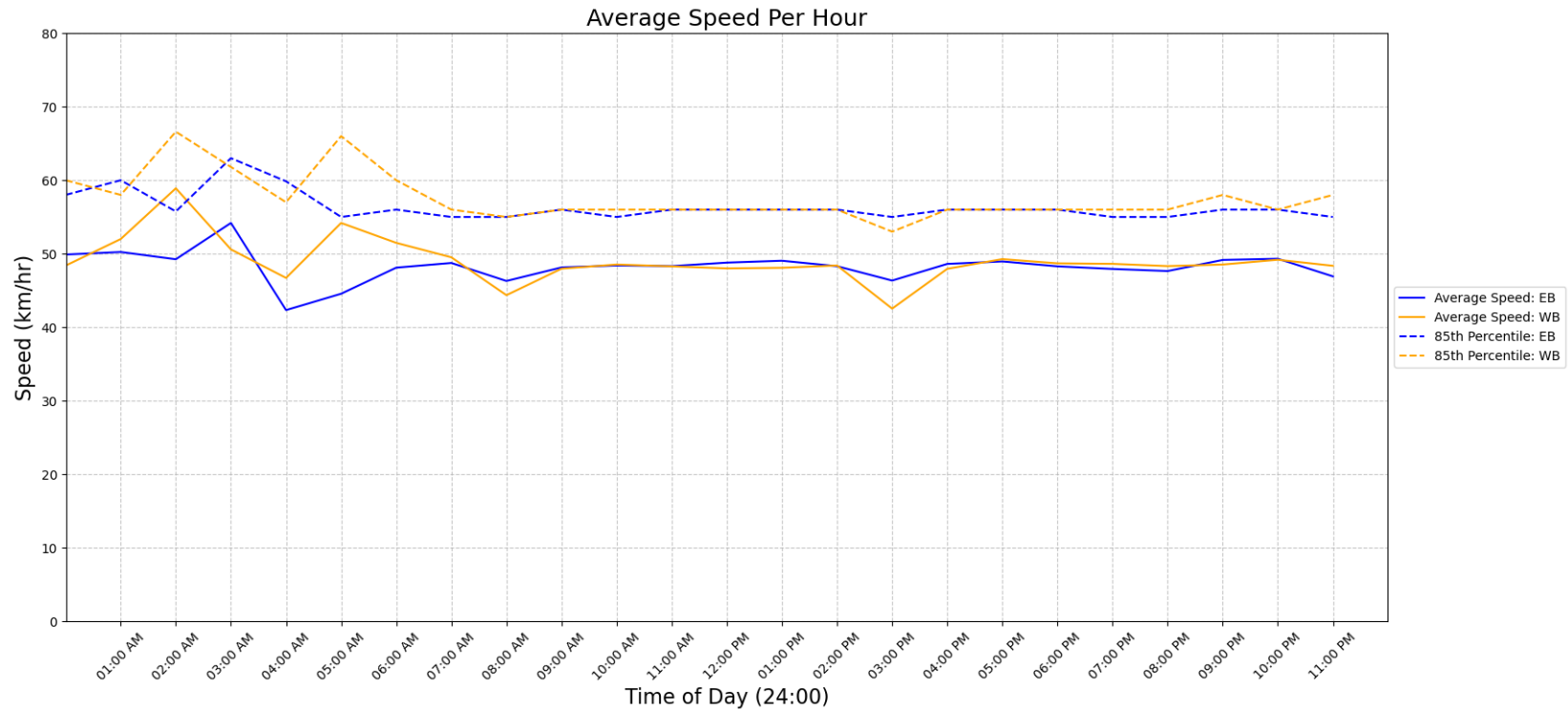


Station ID: C0030-02
 Location: HALIBURTON RD Between DEL MONTE AND WESLEY
 Dates: 2023-10-17 to 2023-10-24

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	238	226	519	1495	2075	3354	7622	6024	3060	771	216	78	15	5
Percent Total	1%	1%	2%	6%	8%	13%	30%	23%	12%	3%	1%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
EB	97%	84%	40%
WB	96%	80%	39%
Combined	96%	82%	40%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
EB	48 km/h	55 km/h	60 km/h
W/B	48 km/h	56 km/h	60 km/h
Combined	48 km/h	56 km/h	60 km/h



Vehicle Class Summary

Station ID C0030-02
 Location: HALIBURTON RD Between DEL MONTE AND WESLEY
 Dates: 2023-10-17 to 2023-10-24



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	
EB	49	11763	132	0	0	11944
WB	59	13469	224	1	1	13754
Total	108	25232	356	1	1	25698
Percentage of Total	0.42%	98.19%	1.39%	0.00%	0.00%	100.00%