

Laval Ave Between Gordon Head Rd And Larchwood Dr
2024-02-25 To 2024-03-02



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Overview

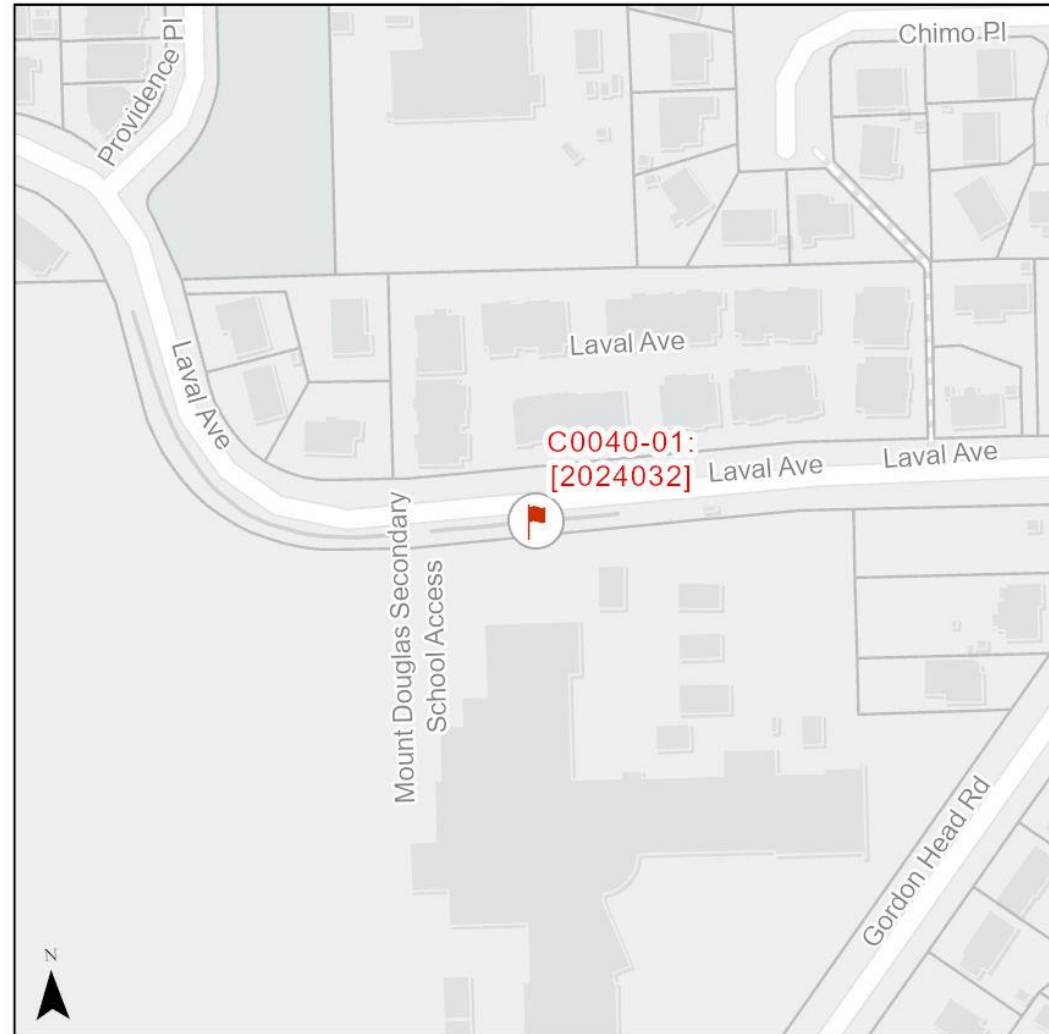
Laval Ave Between Gordon Head Rd And Larchwood Dr
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Location Map

Metric	EB	WB	Combined
Average Traffic Volume (weekdays)	792	710	1502
Average Speed (km/h)	31	32	32

Weather Information	Value
Minimum Temperature	-1.2 °C
Maximum Temperature	8.8 °C
Total Precipitation	34.7 mm



Vehicle Volume Summary

Start Date: 2024-02-25
 Start Time: 12:00 AM
 Station ID: C0040-01



Location: Laval Ave Between Gordon Head Rd And Larchwood Dr

DATE:	2024-02-26		2024-02-27		2024-02-28		2024-02-29		2024-03-01		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	4	2	3	4	4	3	3	2	2	3	3	6	0.4%	
1-2 AM	0	0	1	1	0	2	3	3	2	3	1	2	3	0.2%	
2-3 AM	0	4	0	0	0	0	1	1	1	1	0	1	2	0.1%	
3-4 AM	0	0	0	0	0	0	0	0	2	2	0	0	1	0.1%	
4-5 AM	0	2	1	2	1	1	1	1	1	2	1	2	2	0.2%	
5-6 AM	3	1	3	3	3	0	6	2	5	1	4	1	5	0.4%	
6-7 AM	10	2	12	2	12	2	10	5	10	3	11	3	14	0.9%	
7-8 AM	28	12	36	19	39	17	42	24	47	16	38	18	56	3.7%	
8-9 AM	185	125	88	74	181	130	166	131	155	120	155	116	271	18.0%	
9-10 AM	49	25	130	64	47	16	61	30	48	26	67	32	99	6.6%	
10-11 AM	31	24	54	31	34	33	33	23	48	37	40	30	70	4.6%	
11-12 PM	53	44	33	30	48	35	44	43	56	44	47	39	86	5.7%	
12-1 PM	58	33	52	54	45	30	50	36	40	31	49	37	86	5.7%	
1-2 PM	39	29	36	24	32	25	58	30	64	70	46	36	81	5.4%	
2-3 PM	60	53	38	52	59	46	44	70	51	69	50	58	108	7.2%	
3-4 PM	69	118	59	119	82	141	62	106	50	58	64	108	173	11.5%	
4-5 PM	51	55	52	49	49	63	59	58	42	43	51	54	104	6.9%	
5-6 PM	47	56	44	59	51	39	52	52	32	33	45	48	93	6.2%	
6-7 PM	39	35	29	36	35	32	36	39	28	29	33	34	68	4.5%	
7-8 PM	28	38	28	24	26	34	40	21	23	22	29	28	57	3.8%	
8-9 PM	20	21	21	27	32	21	23	31	27	19	25	24	48	3.2%	
9-10 PM	11	12	14	15	12	16	15	21	11	19	13	17	29	1.9%	
10-11 PM	8	9	10	11	11	8	8	9	19	14	11	10	21	1.4%	
11-12 AM	6	6	5	8	9	10	6	11	14	16	8	10	18	1.2%	
LANES	799	708	748	707	812	705	823	750	778	680	792	710	1502	100.0%	
TOTAL	1507		1455		1517		1573		1458		1502				
	MON		TUE		WED		THURS		FRI		WK AVG				
MAX. 7 - 9 am PEAK	271		18.0%		between 8-9 AM		TOTAL VEHICLES-PEAK PERIODS				2 HOUR PEAK INTERVALS				
MAX. 7 - 11 am PEAK	271		18.0%		between 8-9 AM		696		6 HR TOTAL		2 HR AM (7 - 9 AM)				
MAX. 11 am - 1 pm	86		5.7%		between 11-12 PM		524		4 HR TOTAL		7-8 AM	VEH / HR	VEH / 2HR	2 HR %	
MAX. 11 am - 3 pm	108		7.2%		between 2-3 PM		24 HOUR FACTORS				8-9 AM	56	327	21.8%	
MAX. 4 - 6 pm PEAK	104		6.9%		between 4-5 PM		2.16		6-24 HR FACT.		2 HR NOON (11 - 1 PM)				
MAX. 3 - 6 pm PEAK	173		11.5%		between 3-4 PM		2.87		4-24 HR FACT.		11-12 PM	VEH / HR	86	172	11.4%
											12-1 PM	86			
											2 HR PM (4 - 6 PM)				
											4-5 PM	VEH / HR	104	197	13.1%
											5-6 PM	93			

Vehicle Speed Summary

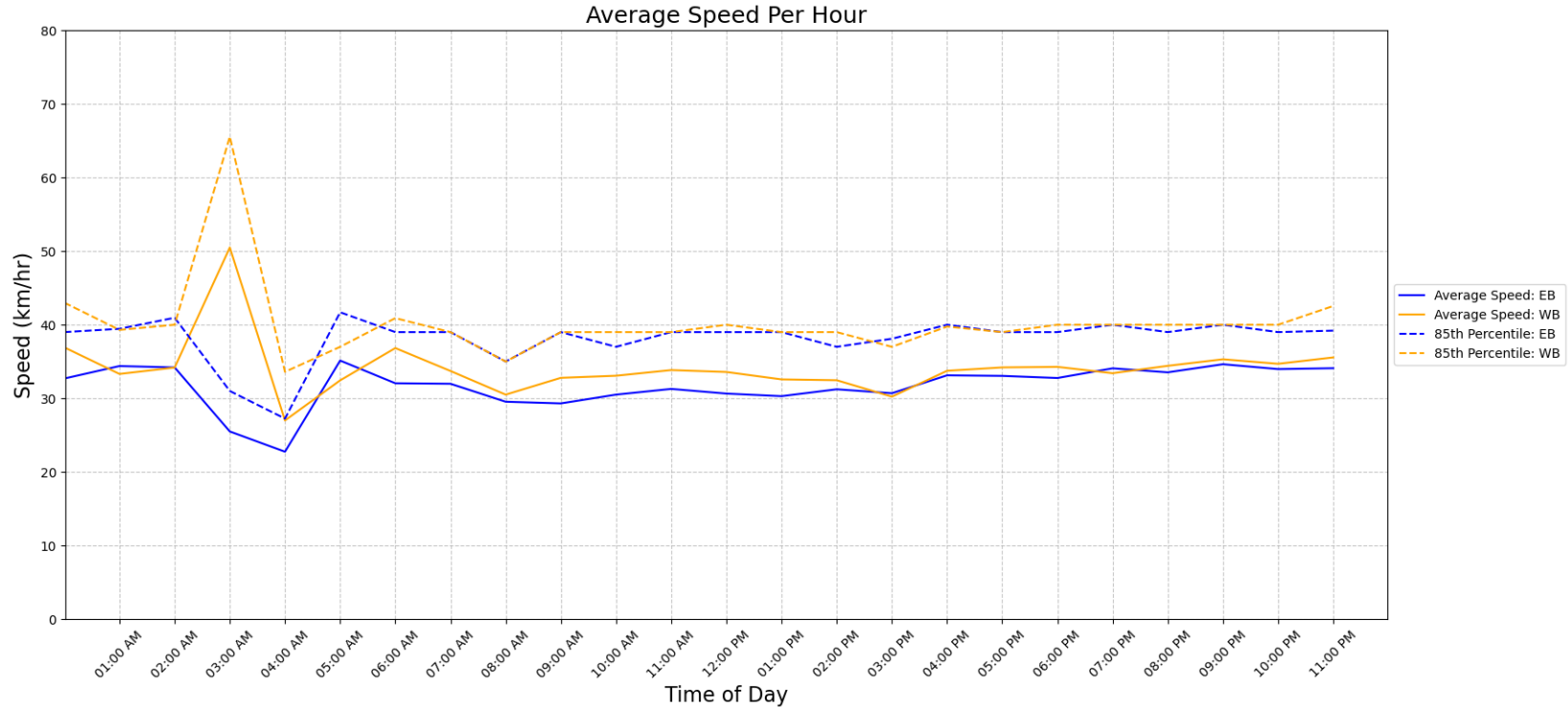


Station ID: C0040-01
 Location: Laval Ave Between Gordon Head Rd And Larchwood Dr
 Dates: 2024-02-25 To 2024-03-02

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	624	538	1591	4035	1738	372	112	11	2	2	1	2	1	0
Percent Total	7%	6%	18%	45%	19%	4%	1%	0%	0%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
EB	67%	4%	0%
WB	72%	7%	0%
Combined	70%	6%	0%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
EB	31 km/h	39 km/h	40 km/h
WB	33 km/h	39 km/h	43 km/h
Combined	32 km/h	39 km/h	42 km/h



Vehicle Class Summary

Station ID: C0040-01
 Location: Laval Ave Between Gordon Head Rd And Larchwood Dr
 Dates: 2024-02-25 To 2024-03-02



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	599	3862	342	0	0	4803
WB	59	4130	37	0	0	4226
Total	658	7992	379	0	0	9029
Percentage of Total	7.29%	88.51%	4.20%	0.00%	0.00%	100.00%