

**TILlicum RD  
2023-02-04**

**between  
to**

**MADDOCK AVE AND GORGE RD  
2023-02-10**



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This document contains:

Overview

Vehicle Volume Summary

Vehicle Speed Summary

Vehicle Classification Summary

## Overview

TILlicum RD  
2023-02-04

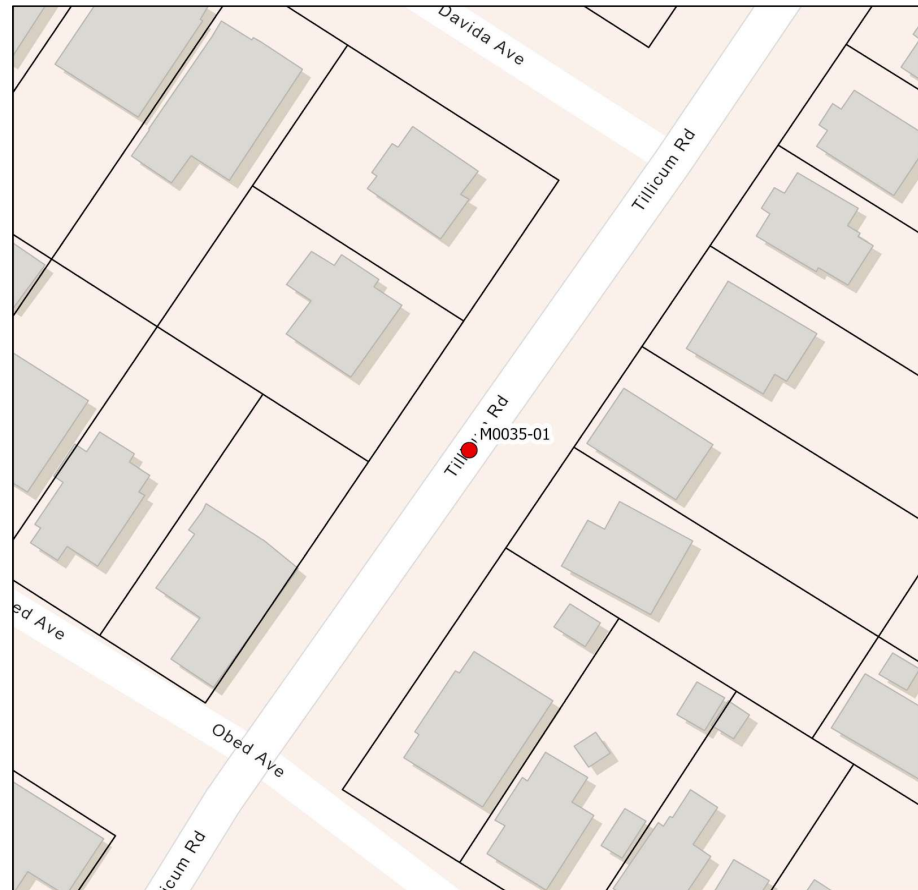
between  
to MADDOCK AVE AND GORGE RD  
2023-02-10



Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	6345	8696	15041
Average Speed (km/h)	37	37	37

Weather Information	Value
Minimum Temperature	2 °C
Maximum Temperature	10 °C
Total Precipitation	18 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: 2023-02-04  
 Start Time: 2:00 PM  
 Station ID: M0035-01

Location: TILLCUM RD Between MADDOCK AVE AND GORGE RD

DATE:	February 6, 2023		February 7, 2023		February 8, 2023		February 9, 2023		February 10, 2023		WK AVG		WK AVG	HOURLY
Time:	MON		TUE		WED		THURS		FRI		NB	SB	CH 1+2	%
12-1 AM	22	42	38	40	36	44	36	51	49	62	36	48	84	0.6%
1-2 AM	17	26	17	20	27	15	19	24	21	27	20	22	43	0.3%
2-3 AM	13	8	16	9	19	7	15	8	18	11	16	9	25	0.2%
3-4 AM	21	12	24	8	22	12	19	15	24	12	22	12	34	0.2%
4-5 AM	33	29	39	29	39	35	30	30	36	32	35	31	66	0.4%
5-6 AM	81	84	60	78	62	73	79	74	59	79	68	78	146	1.0%
6-7 AM	192	287	192	306	197	288	174	304	198	294	191	296	486	3.2%
7-8 AM	328	671	326	677	331	693	342	692	342	622	334	671	1005	6.7%
8-9 AM	391	579	392	554	428	581	389	621	398	573	400	582	981	6.5%
9-10 AM	411	478	421	520	414	549	414	557	412	559	414	533	947	6.3%
10-11 AM	432	497	450	474	489	475	459	478	463	551	459	495	954	6.3%
11-12 PM	482	614	499	545	475	557	416	517	513	614	477	569	1046	7.0%
12-1 PM	503	574	490	532	482	577	507	567	520	625	500	575	1075	7.1%
1-2 PM	464	532	461	568	482	551	414	537	484	646	461	567	1028	6.8%
2-3 PM	442	564	439	547	422	581	488	563	378	723	434	596	1029	6.8%
3-4 PM	454	640	423	616	343	664	365	651	396	710	396	656	1052	7.0%
4-5 PM	418	668	467	636	273	739	405	652	429	700	398	679	1077	7.2%
5-6 PM	360	547	391	630	390	664	374	620	408	598	385	612	996	6.6%
6-7 PM	293	514	264	516	306	569	324	518	348	545	307	532	839	5.6%
7-8 PM	294	351	339	328	306	426	329	430	322	415	318	390	708	4.7%
8-9 PM	222	265	231	286	272	283	260	295	276	297	252	285	537	3.6%
9-10 PM	206	214	182	202	228	215	235	232	217	240	214	221	434	2.9%
10-11 PM	110	117	101	128	110	129	131	150	186	176	128	140	268	1.8%
11-12 AM	76	94	67	92	70	75	79	102	108	130	80	99	179	1.2%
<b>LANES</b>	<b>6265</b>	<b>8407</b>	<b>6329</b>	<b>8341</b>	<b>6223</b>	<b>8802</b>	<b>6303</b>	<b>8688</b>	<b>6605</b>	<b>9241</b>	<b>6345</b>	<b>8696</b>	<b>15041</b>	<b>100.0%</b>
<b>TOTAL</b>	<b>14672</b>		<b>14670</b>		<b>15025</b>		<b>14991</b>		<b>15846</b>		<b>15041</b>			
	MON		TUE		WED		THURS		FRI		WK AVG			
<b>MAX. 7 - 9 am PEAK</b>	1005 ⇒		6.7%		between		7-8 AM		<b>TOTAL VEHICLES-PEAK PERIODS</b>		<b>2 HOUR PEAK INTERVALS</b>			
<b>MAX. 7 - 11 am PEAK</b>	1005 ⇒		6.7%		between		7-8 AM		6182 ⇒ 6 HR TOTAL		<b>2 HR AM (7 - 9 AM)</b>			
<b>MAX. 11 am - 1 pm PEAK</b>	1075 ⇒		7.1%		between		12-1 PM		4060 ⇒ 4 HR TOTAL		VEH / HR      VEH / 2HR      2 HR %			
<b>MAX. 11 am - 3 pm PEAK</b>	1075 ⇒		7.1%		between		12-1 PM		<b>24 HOUR FACTORS</b>		7-8 AM      1005      1986      13.2%			
<b>MAX. 4 - 6 pm PEAK</b>	1077 ⇒		7.2%		between		4-5 PM		2.43 ⇒ 6-24 HR FACT.		8-9 AM      981			
<b>MAX. 3 - 6 pm PEAK</b>	1077 ⇒		7.2%		between		4-5 PM		3.70 ⇒ 4-24 HR FACT.		<b>2 HR NOON (11 - 1 PM)</b>			
											VEH / HR      1046      2122      14.1%			
											<b>2 HR PM (4 - 6 PM)</b>			
											VEH / HR      1077      2074      13.8%			
											4-5 PM      1077      2074      13.8%			
											5-6 PM      996			

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

# Vehicle Speed Summary

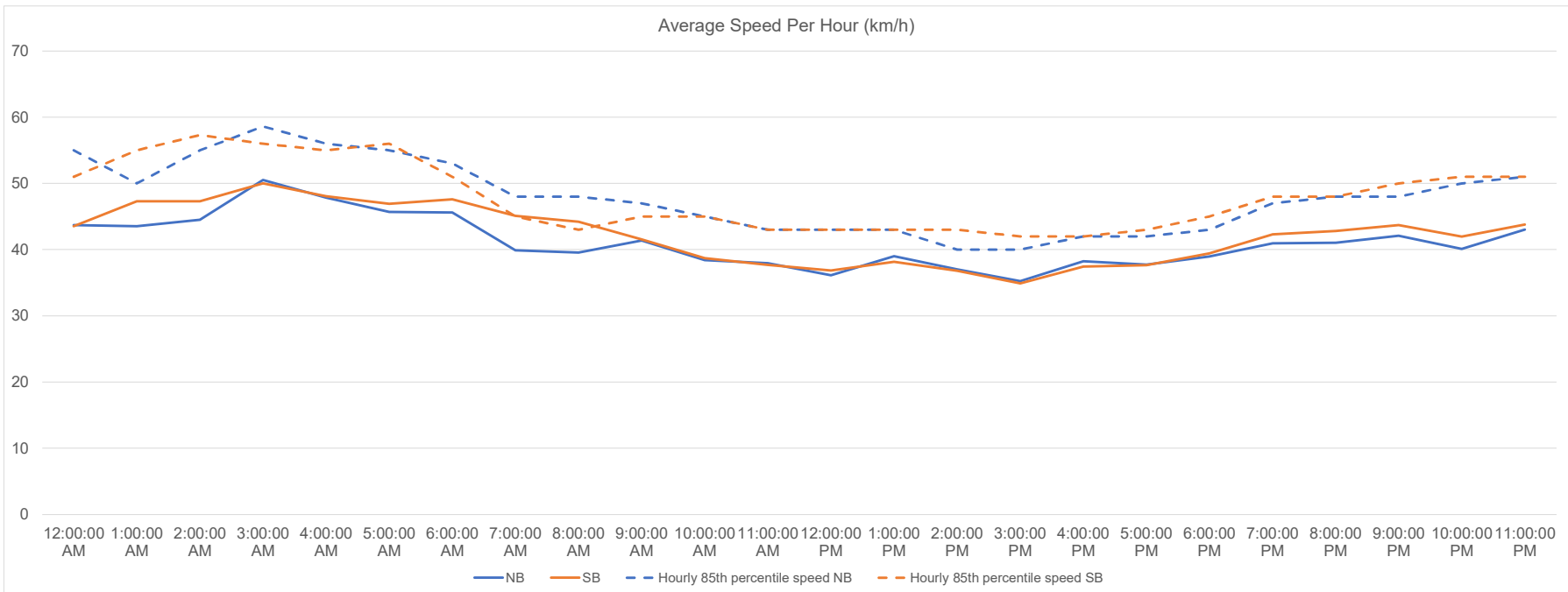


Station ID: M0035-01  
 Location: TILlicum RD between MADDOCK AVE AND GORGE RD  
 Dates: 2023-02-04 to 2023-02-10

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	5309	4399	8731	24965	25459	14606	11151	3371	1012	266	90	22	0	3
Percent Total	5%	4%	9%	25%	26%	15%	11%	3%	1%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	81%	32%	5%
SB	82%	30%	5%
Combined	81%	31%	5%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	37 km/h	47 km/h	51 km/h
SB	37 km/h	47 km/h	50 km/h
Combined	37 km/h	47 km/h	50 km/h



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## Vehicle Class Summary



Station ID M0035-01  
 Location: TILlicum RD between MADDOCK AVE AND GORGE RD  
 Dates: 2023-02-04 to 2023-02-10

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	16	38304	4378	150	14	42862
SB	324	53492	2627	74	8	56525
Total	340	91796	7005	224	22	99387
Percentage of Total	0.34%	92.36%	7.05%	0.23%	0.02%	100.00%

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