

Tyndall Ave Between Grandview Dr And San Juan Ave
2024-02-04 To 2024-02-11



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Vehicle Volume Summary

Vehicle Speed Summary

Vehicle Classification Summary

Overview

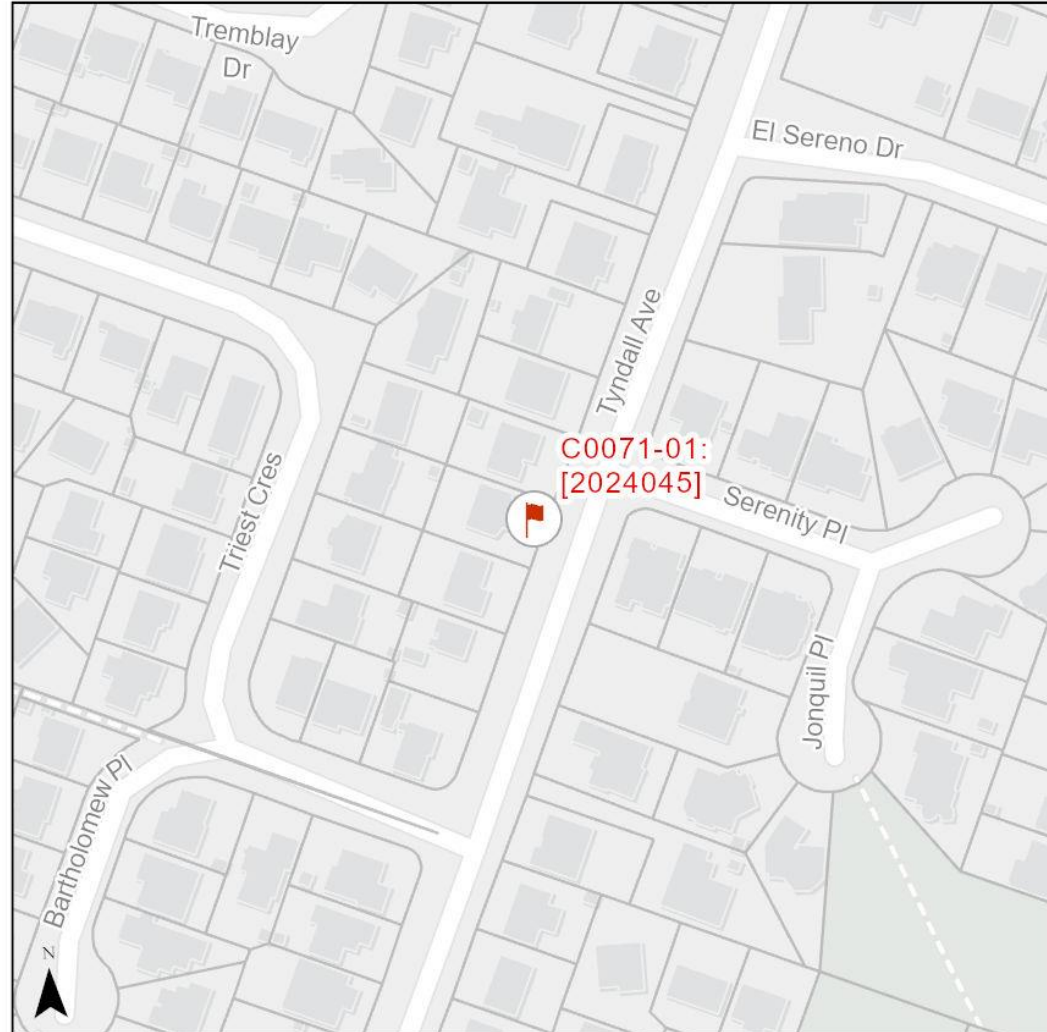
Tyndall Ave Between Grandview Dr And San Juan Ave
2024-02-04 To 2024-02-11

Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	1801	1985	3786
Average Speed (km/h)	45	41	43

Weather Information	Value
Minimum Temperature	1.8 °C
Maximum Temperature	8.7 °C
Total Precipitation	5.5 mm



Location Map



Vehicle Volume Summary

Start Date: 2024-02-04
 Start Time: 12:00:00 PM
 Station ID: C0071-01



Location: Tyndall Ave Between Grandview Dr And San Juan Ave

*Data collection started on Sunday, February 04 at 12:00PM and ended on Sunday, February 11 at 12:00PM

DATE:	2024-02-05 MON		2024-02-06 TUE		2024-02-07 WED		2024-02-08 THURS		2024-02-09 FRI		WK AVG		WK AVG	HOURLY		
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	CH 1+2	%		
12-1 AM	9	9	11	4	12	9	16	12	11	18	12	10	22	0.6%		
1-2 AM	3	4	4	1	4	1	1	1	2	3	3	2	5	0.1%		
2-3 AM	1	2	2	0	2	3	4	1	6	8	3	3	6	0.2%		
3-4 AM	1	2	1	0	1	0	2	2	1	0	1	1	2	0.1%		
4-5 AM	4	5	2	1	3	4	2	6	5	5	3	4	7	0.2%		
5-6 AM	10	22	9	25	8	27	8	22	6	25	8	24	32	0.9%		
6-7 AM	16	38	22	49	29	41	17	47	19	45	21	44	65	1.7%		
7-8 AM	74	114	59	110	60	115	71	91	67	105	66	107	173	4.6%		
8-9 AM	102	221	105	213	120	219	109	223	97	207	107	217	323	8.5%		
9-10 AM	99	111	82	110	92	132	71	99	78	115	84	113	198	5.2%		
10-11 AM	76	107	90	119	78	93	87	111	92	117	85	109	194	5.1%		
11-12 PM	89	103	108	118	82	111	92	124	98	126	94	116	210	5.6%		
12-1 PM	105	108	97	112	110	112	111	106	113	112	107	110	217	5.7%		
1-2 PM	96	92	91	79	92	96	101	96	112	124	98	97	196	5.2%		
2-3 PM	114	124	122	142	129	137	125	143	137	159	125	141	266	7.0%		
3-4 PM	152	138	153	149	164	134	164	132	168	151	160	141	301	7.9%		
4-5 PM	162	154	156	160	146	164	167	168	177	184	162	166	328	8.7%		
5-6 PM	171	159	183	165	163	148	164	165	163	185	169	164	333	8.8%		
6-7 PM	126	119	148	135	143	132	143	135	136	118	139	128	267	7.1%		
7-8 PM	111	101	114	110	106	101	121	115	113	84	113	102	215	5.7%		
8-9 PM	84	79	95	71	103	67	106	80	91	79	96	75	171	4.5%		
9-10 PM	79	54	69	39	82	53	96	66	81	64	81	55	137	3.6%		
10-11 PM	39	28	36	31	46	22	42	28	44	55	41	33	74	2.0%		
11-12 AM	17	19	17	17	17	18	27	18	33	34	22	21	43	1.1%		
LANES	1740	1913	1776	1960	1792	1939	1847	1991	1850	2123	1801	1985	3786	100.0%		
TOTAL	3653		3736		3731		3838		3973		3786					
	MON		TUE		WED		THURS		FRI		WK AVG					
MAX. 7 - 9 am PEAK	323		8.5%		between		8-9 AM		TOTAL VEHICLES-PEAK PERIODS		2 HOUR PEAK INTERVALS					
MAX. 7 - 11 am PEAK	323		8.5%		between		8-9 AM		1585		6 HR TOTAL		2 HR AM (7 - 9 AM)			
MAX. 11 am - 1 pm	217		5.7%		between		12-1 PM		1157		4 HR TOTAL		7-8 AM	VEH / HR	VEH / 2HR	2 HR %
MAX. 11 am - 3 pm	266		7.0%		between		2-3 PM		24 HOUR FACTORS		2 HR NOON (11 - 1 PM)		8-9 AM	210	427	11.3%
MAX. 4 - 6 pm PEAK	333		8.8%		between		5-6 PM		2.39		6-24 HR FACT.		11-12 PM	217		
MAX. 3 - 6 pm PEAK	333		8.8%		between		5-6 PM		3.27		4-24 HR FACT.		12-1 PM	328	661	17.5%
													4-5 PM	333		
													5-6 PM			

Vehicle Speed Summary

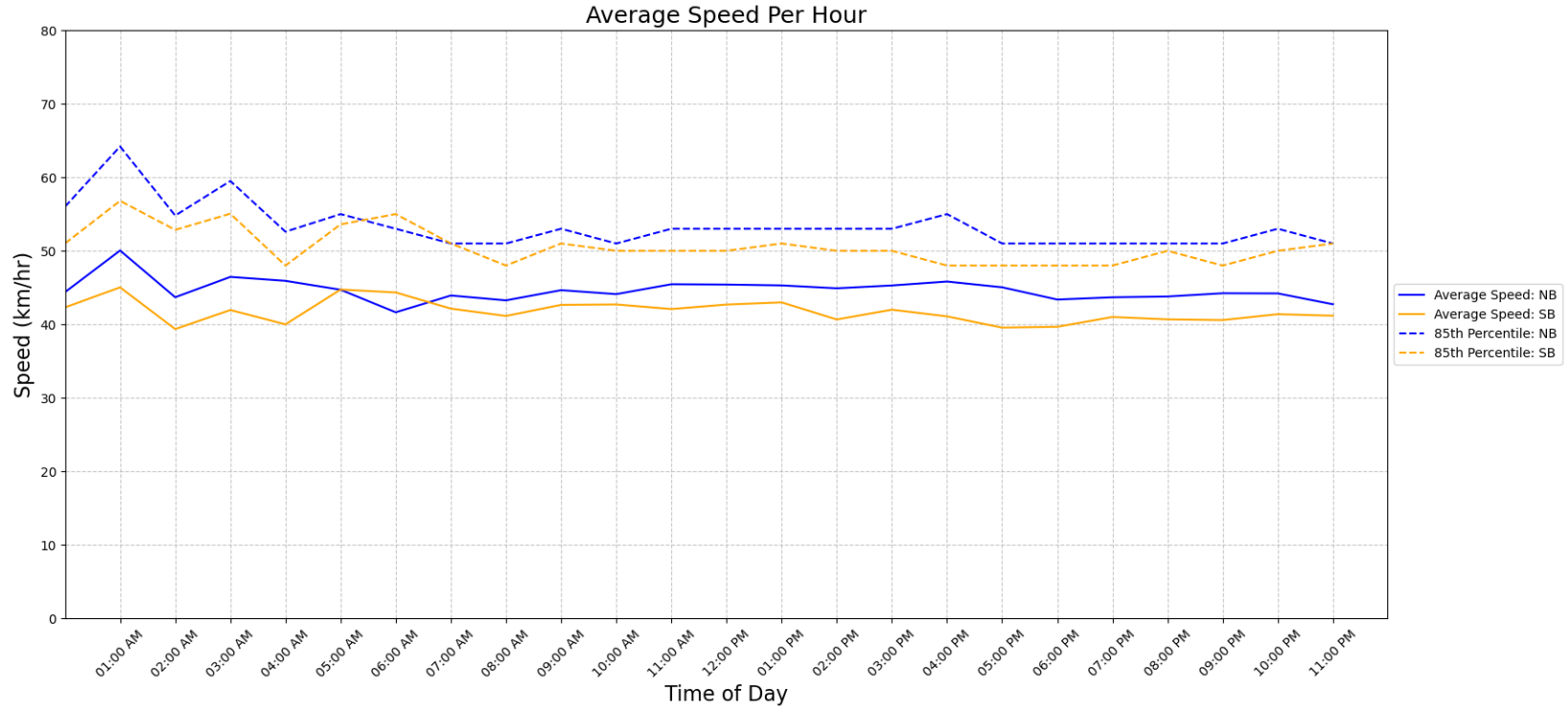


Station ID: C0071-01
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Bin Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Bin Speeds	1-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	71-80	81-90	91-9999
Count Total	665	354	717	3093	5227	5084	6367	3123	1101	260	81	24	1	6
Percent Total	3%	1%	3%	12%	20%	19%	24%	12%	4%	1%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	96%	68%	23%
SB	91%	55%	13%
Combined	93%	62%	18%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	45 km/h	51 km/h	56 km/h
SB	42 km/h	50 km/h	55 km/h
Combined	43 km/h	51 km/h	56 km/h



Vehicle Class Summary

Station ID C0071-01
 Location: Tyndall Ave Between Grandview Dr And San Juan Ave
 Dates: 2024-02-04 To 2024-02-11



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	43	12098	323	0	1	12465
SB	201	13169	268	0	0	13638
Total	244	25267	591	0	1	26103
Percentage of Total	0.93%	96.80%	2.26%	0.00%	0.00%	100.00%