

**DYSART RD
November 30, 2024**

**between
to**

**GORGE RD W AND OBED AVE
December 6, 2024**



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Overview

Vehicle Volume Summary

Vehicle Speed Summary

Vehicle Classification Summary

Overview

DYSART RD
November 30, 2024

between
to

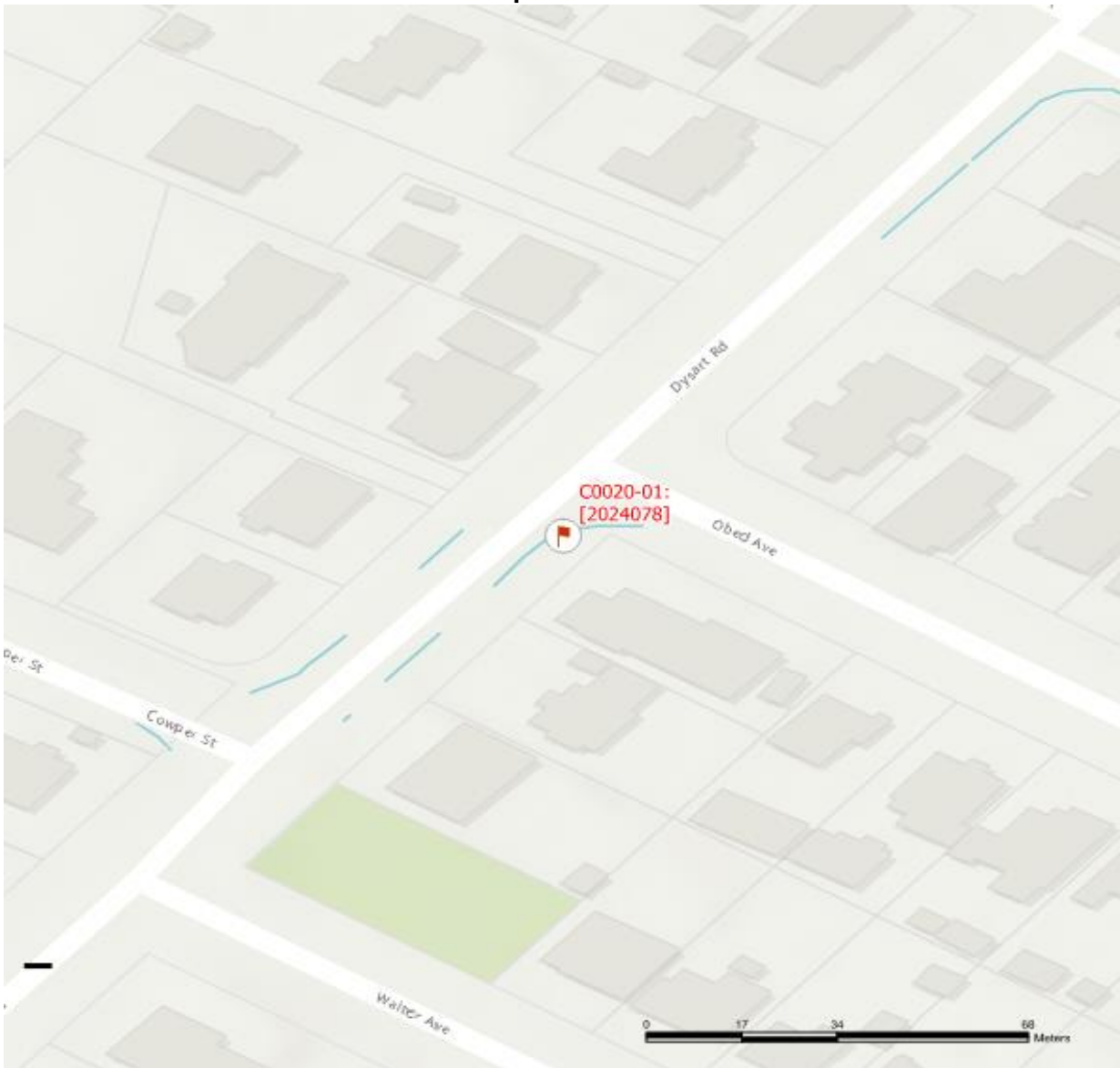
GORGE RD W AND OBED AVE
December 6, 2024



Metric	NB	SB	Combined
Average Traffic Volume (weekdays)	935	1036	1971
Average Speed (km/h)	29	28	28

Weather Information	Value
Minimum Temperature	3 °C
Maximum Temperature	11 °C
Total Precipitation	15 mm

Location Map



Vehicle Volume Summary



Start Date: 11/30/2024
Start Time: 12:00 AM
Station ID: C0020-01

Location: DYSART RD Between GORGE RD W AND OBED AVE

DATE:	December 2, 2024		December 3, 2024		December 4, 2024		December 5, 2024		December 6, 2024		WK AVG		WK AVG	HOURLY
	MON		TUE		WED		THURS		FRI					
Time:	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	CH 1+2	%
12-1 AM	10	6	10	3	7	3	3	3	9	8	8	5	12	0.6%
1-2 AM	2	2	1	1	1	1	1	0	0	1	1	1	2	0.1%
2-3 AM	1	1	0	0	2	1	1	2	2	2	1	1	2	0.1%
3-4 AM	1	3	1	1	1	1	1	1	1	0	1	1	2	0.1%
4-5 AM	1	2	0	1	0	1	0	3	1	1	0	2	2	0.1%
5-6 AM	2	7	5	9	4	7	4	8	3	7	4	8	11	0.6%
6-7 AM	13	20	14	26	12	26	22	36	19	24	16	26	42	2.2%
7-8 AM	40	58	36	52	30	47	36	49	29	51	34	51	86	4.3%
8-9 AM	52	58	57	64	58	63	54	62	62	55	57	60	117	5.9%
9-10 AM	48	49	44	49	49	52	43	49	50	56	47	51	98	5.0%
10-11 AM	52	55	59	51	76	61	67	62	67	47	64	55	119	6.1%
11-12 PM	63	59	63	58	67	54	61	56	61	53	63	56	119	6.0%
12-1 PM	70	57	60	54	62	61	74	69	67	54	67	59	126	6.4%
1-2 PM	74	74	53	66	63	78	63	64	71	63	65	69	134	6.8%
2-3 PM	69	74	58	73	66	64	64	88	73	94	66	79	145	7.3%
3-4 PM	76	95	84	115	95	122	80	97	93	108	86	107	193	9.8%
4-5 PM	83	113	81	119	92	127	88	112	89	91	87	112	199	10.1%
5-6 PM	87	93	80	105	96	88	82	105	82	84	85	95	180	9.2%
6-7 PM	59	51	64	68	54	61	49	64	49	53	55	59	114	5.8%
7-8 PM	52	41	46	44	55	53	64	45	47	46	53	46	99	5.0%
8-9 PM	34	56	29	33	30	40	34	46	31	22	32	39	71	3.6%
9-10 PM	19	27	27	27	20	41	22	27	19	24	21	29	51	2.6%
10-11 PM	12	8	16	19	13	13	17	16	17	11	15	13	28	1.4%
11-12 AM	9	10	9	8	5	11	4	8	15	12	8	10	18	0.9%
LANES	929	1019	897	1046	958	1076	934	1072	957	967	935	1036	1971	100.0%
TOTAL	1948		1943		2034		2006		1924		1971			
	MON		TUE		WED		THURS		FRI		WK AVG			
MAX. 7 - 9 am PEAK HOUR		117	⇒	5.9%	between	8-9 AM	TOTAL VEHICLES-PEAK PERIODS				2 HOUR PEAK INTERVALS			
							827	⇒	6 HR TOTAL		2 HR AM (7 - 9 AM)			
MAX. 7 - 11 am PEAK HOUR		119	⇒	6.1%	between	10-11 AM	582	⇒	4 HR TOTAL		7-8 AM	86	203	10.3%
											8-9 AM	117		
MAX. 11 am - 1 pm PEAK		126	⇒	6.4%	between	12-1 PM	24 HOUR FACTORS				2 HR NOON (11 - 1 PM)			
MAX. 11 am - 3 pm PEAK		145	⇒	7.3%	between	2-3 PM					11-12 PM	119	245	12.4%
MAX. 4 - 6 pm PEAK HOUR		199	⇒	10.1%	between	4-5 PM	2.38	⇒	6-24 HR FACT.		12-1 PM	126		
MAX. 3 - 6 pm PEAK HOUR		199	⇒	10.1%	between	4-5 PM	3.39	⇒	4-24 HR FACT.		2 HR PM (4 - 6 PM)			
											4-5 PM	199	379	19.2%
											5-6 PM	180		

Vehicle Speed Summary

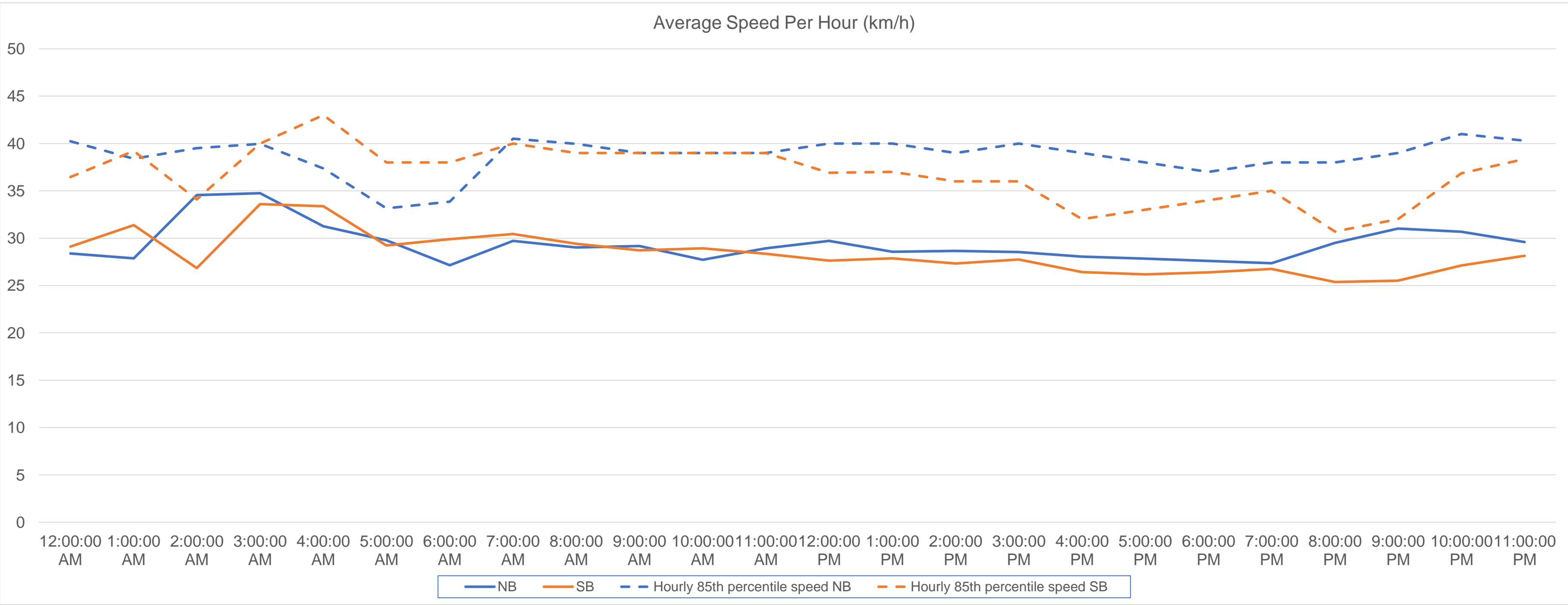


Station ID: C0020-01
Location: DYSART RD between GORGE RD W AND OBED AVE
Dates: 11/30/2024 to 12/6/2024

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	1674	3580	1796	1242	1382	707	194	29	8	1	0	0	0	0
Percent Total	16%	34%	17%	12%	13%	7%	2%	0%	0%	0%	0%	0%	0%	0%

Movements	Above 30 km/h	Above 40 km/h	Above 50 km/h
NB	44%	11%	0%
SB	27%	7%	0%
Combined	34%	9%	0%

Movements	Average Speed	85th Percentile Speed	95th Percentile Speed
NB	29 km/h	39 km/h	43 km/h
SB	28 km/h	37 km/h	42 km/h
Combined	28 km/h	38 km/h	43 km/h



Vehicle Class Summary



Station ID C0020-01
Location: DYSART RD between GORGE RD W AND OBED AVE
Dates: 11/30/2024 to 12/6/2024

Classification	Motorcycle	Car & Light Goods Vehicles	Single Unit Truck	Buses	Multi-trailer truck
Length	0m to 2.30m	4.00m to 6.90m	6.00m to 10.50m	9.50m to 13.70m	9.50m to 23.70m

Movement	Classification					Total
	Motorcycle	Car & Light Goods Vehicles	Single Unit Truck	Buses	Multi-trailer truck	
NB	15	5861	90	297	28	6291
SB	24	6333	49	450	1	6857
Total	39	12194	139	747	29	13148
Percentage of Total	0.30%	92.74%	1.06%	5.68%	0.22%	100.00%