

**PARKER AVE
November 3, 2024**

**between
to**

**FENN AVE AND PARKER PARK
November 9, 2024**



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Overview

Vehicle Volume Summary

Vehicle Speed Summary

Vehicle Classification Summary

Overview

PARKER AVE
November 3, 2024

between
to

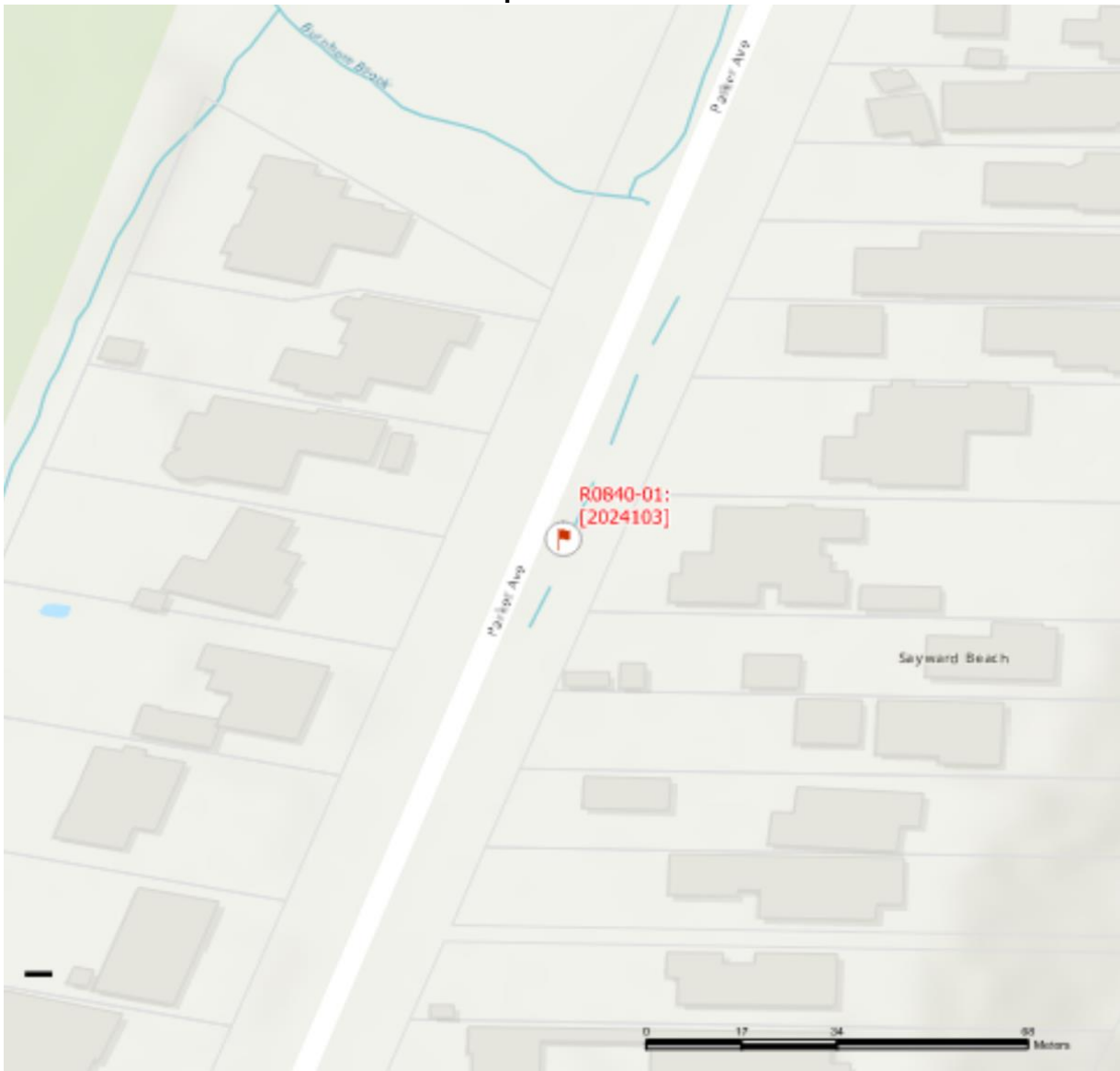
FENN AVE AND PARKER PARK
November 9, 2024



| Metric | NB | SB | Combined |
|-----------------------------------|-----|-----|----------|
| Average Traffic Volume (weekdays) | 170 | 172 | 342 |
| Average Speed (km/h) | 36 | 34 | 35 |

| Weather Information | Value |
|---------------------|-------|
| Minimum Temperature | 6 °C |
| Maximum Temperature | 12 °C |
| Total Precipitation | 13 mm |

Location Map



Vehicle Volume Summary



Start Date: 11/3/2024
Start Time: 12:00 AM
Station ID: R0840-01

Location: PARKER AVE Between FENN AVE AND PARKER PARK

| DATE: | November 4, 2024 | | November 5, 2024 | | November 6, 2024 | | November 7, 2024 | | November 8, 2024 | | | | | |
|--------------------------|------------------|-----|------------------|------|------------------|---------|-----------------------------|-----|-----------------------|-----|-----------------------|-----|--------|--------|
| | MON | | TUE | | WED | | THURS | | 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 | 2 | 2 | 0 | 1 | 2 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 2 | 0.6% |
| 1-2 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0.1% |
| 2-3 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0% |
| 3-4 AM | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0.1% |
| 4-5 AM | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0.3% |
| 5-6 AM | 1 | 1 | 3 | 3 | 2 | 2 | 0 | 2 | 2 | 3 | 2 | 2 | 4 | 1.1% |
| 6-7 AM | 1 | 1 | 2 | 4 | 3 | 3 | 4 | 1 | 2 | 2 | 2 | 2 | 5 | 1.3% |
| 7-8 AM | 6 | 8 | 11 | 10 | 11 | 13 | 8 | 13 | 6 | 12 | 8 | 11 | 20 | 5.7% |
| 8-9 AM | 9 | 10 | 10 | 12 | 7 | 16 | 10 | 14 | 15 | 15 | 10 | 13 | 24 | 6.9% |
| 9-10 AM | 18 | 14 | 17 | 14 | 19 | 17 | 12 | 12 | 10 | 17 | 15 | 15 | 30 | 8.8% |
| 10-11 AM | 6 | 11 | 16 | 19 | 9 | 12 | 13 | 17 | 11 | 10 | 11 | 14 | 25 | 7.3% |
| 11-12 PM | 16 | 9 | 11 | 15 | 14 | 13 | 17 | 11 | 18 | 15 | 15 | 13 | 28 | 8.1% |
| 12-1 PM | 11 | 15 | 11 | 14 | 19 | 17 | 10 | 17 | 13 | 22 | 13 | 17 | 30 | 8.7% |
| 1-2 PM | 14 | 16 | 13 | 18 | 12 | 15 | 16 | 11 | 20 | 12 | 15 | 14 | 29 | 8.6% |
| 2-3 PM | 11 | 22 | 17 | 12 | 14 | 21 | 14 | 18 | 12 | 15 | 14 | 18 | 31 | 9.1% |
| 3-4 PM | 19 | 11 | 15 | 21 | 14 | 11 | 15 | 13 | 11 | 9 | 15 | 13 | 28 | 8.1% |
| 4-5 PM | 13 | 15 | 17 | 13 | 20 | 16 | 8 | 12 | 21 | 10 | 16 | 13 | 29 | 8.5% |
| 5-6 PM | 5 | 8 | 5 | 7 | 14 | 15 | 13 | 6 | 6 | 15 | 9 | 10 | 19 | 5.5% |
| 6-7 PM | 5 | 4 | 9 | 4 | 5 | 4 | 3 | 3 | 10 | 5 | 6 | 4 | 10 | 3.0% |
| 7-8 PM | 13 | 3 | 2 | 3 | 1 | 2 | 8 | 5 | 8 | 6 | 6 | 4 | 10 | 3.0% |
| 8-9 PM | 5 | 2 | 3 | 2 | 6 | 4 | 2 | 2 | 6 | 4 | 4 | 3 | 7 | 2.1% |
| 9-10 PM | 2 | 2 | 2 | 3 | 2 | 3 | 4 | 2 | 3 | 2 | 3 | 2 | 5 | 1.5% |
| 10-11 PM | 2 | 2 | 1 | 0 | 2 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 2 | 0.6% |
| 11-12 AM | 3 | 2 | 2 | 1 | 1 | 0 | 2 | 2 | 1 | 1 | 2 | 1 | 3 | 0.9% |
| LANES | 162 | 158 | 168 | 177 | 177 | 187 | 164 | 164 | 177 | 175 | 170 | 172 | 342 | 100.0% |
| TOTAL | 320 | | 345 | | 364 | | 328 | | 352 | | 342 | | | |
| | MON | | TUE | | WED | | THURS | | FRI | | WK AVG | | | |
| PEAK HOUR | | | | | | | TOTAL VEHICLES-PEAK PERIODS | | | | 2 HOUR PEAK INTERVALS | | | |
| MAX. 7 - 9 am PEAK HOUR | | 24 | ➡ | 6.9% | between | 8-9 AM | 149 ➡ 6 HR TOTAL | | 2 HR AM (7 - 9 AM) | | | | | |
| MAX. 7 - 11 am PEAK HOUR | | 30 | ➡ | 8.8% | between | 9-10 AM | 91 ➡ 4 HR TOTAL | | VEH / HR | | | | | |
| MAX. 11 am - 1 pm PEAK | | 30 | ➡ | 8.7% | between | 12-1 PM | | | 2 HR NOON (11 - 1 PM) | | | | | |
| MAX. 11 am - 3 pm PEAK | | 31 | ➡ | 9.1% | between | 2-3 PM | 24 HOUR FACTORS | | VEH / HR | | | | | |
| MAX. 4 - 6 pm PEAK HOUR | | 29 | ➡ | 8.5% | between | 4-5 PM | 2.30 ➡ 6-24 HR FACT. | | 2 HR PM (4 - 6 PM) | | | | | |
| MAX. 3 - 6 pm PEAK HOUR | | 29 | ➡ | 8.5% | between | 4-5 PM | 3.76 ➡ 4-24 HR FACT. | | VEH / HR | | | | | |
| | | | | | | | | | 2 HR % | | | | | |
| | | | | | | | | | 12.6% | | | | | |
| | | | | | | | | | 16.9% | | | | | |
| | | | | | | | | | 14.0% | | | | | |

Vehicle Speed Summary

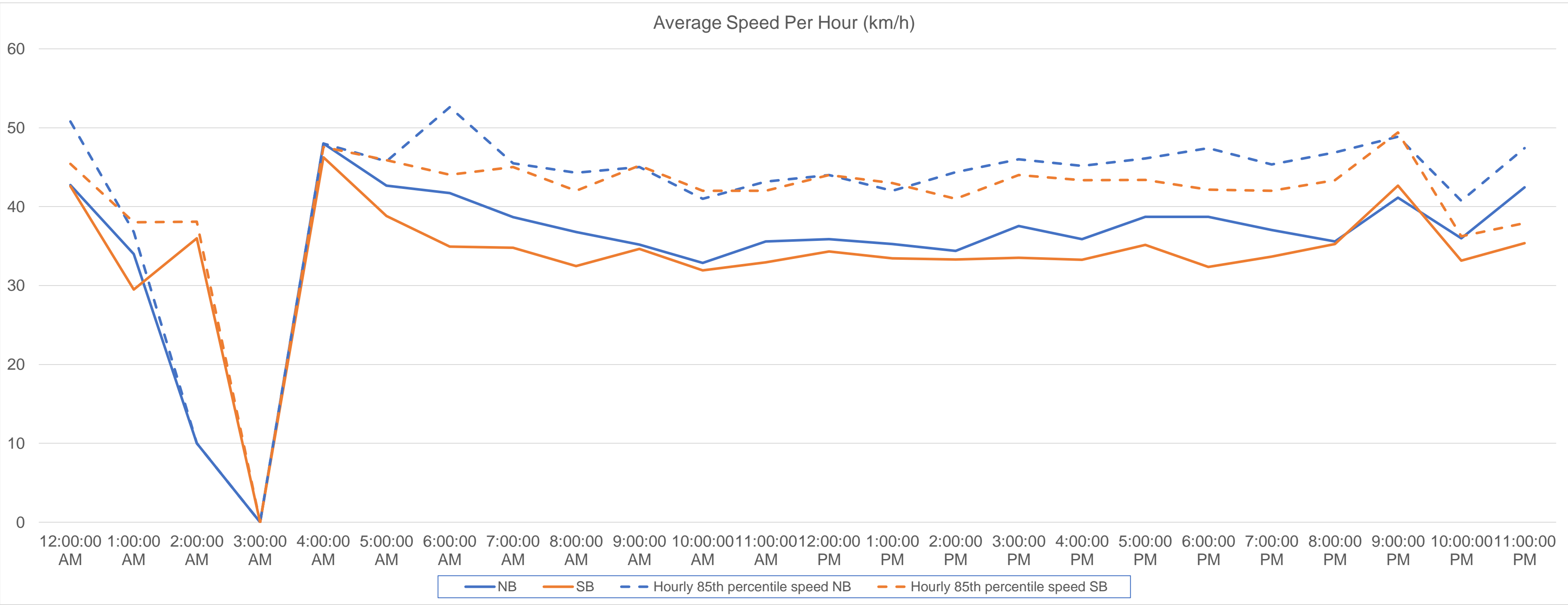


Station ID: R0840-01
Location: PARKER AVE between FENN AVE AND PARKER PARK
Dates: 11/3/2024 to 11/9/2024

| 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 | 158 | 165 | 270 | 400 | 441 | 363 | 163 | 63 | 14 | 2 | 0 | 1 | 0 | 0 |
| Percent Total | 8% | 8% | 13% | 20% | 22% | 18% | 8% | 3% | 1% | 0% | 0% | 0% | 0% | 0% |

| Movements | Above 30 km/h | Above 40 km/h | Above 50 km/h |
|-----------|---------------|---------------|---------------|
| NB | 78% | 34% | 4% |
| SB | 64% | 26% | 4% |
| Combined | 71% | 30% | 4% |

| Movements | Average Speed | 85th Percentile Speed | 95th Percentile Speed |
|-----------|---------------|-----------------------|-----------------------|
| NB | 36 km/h | 45 km/h | 50 km/h |
| SB | 34 km/h | 44 km/h | 49 km/h |
| Combined | 35 km/h | 44 km/h | 49 km/h |



Vehicle Class Summary



Station ID R0840-01
Location: PARKER AVE between FENN AVE AND PARKER PARK
Dates: 11/3/2024 to 11/9/2024

| | | | | | |
|----------------|-------------|----------------------------|-------------------|-----------------|---------------------|
| 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 | 3 | 1089 | 21 | 0 | 2 | 1115 |
| SB | 5 | 1106 | 12 | 5 | 6 | 1134 |
| Total | 8 | 2195 | 33 | 5 | 8 | 2249 |
| Percentage of Total | 0.36% | 97.60% | 1.47% | 0.22% | 0.36% | 100.00% |