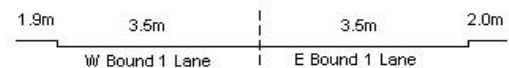


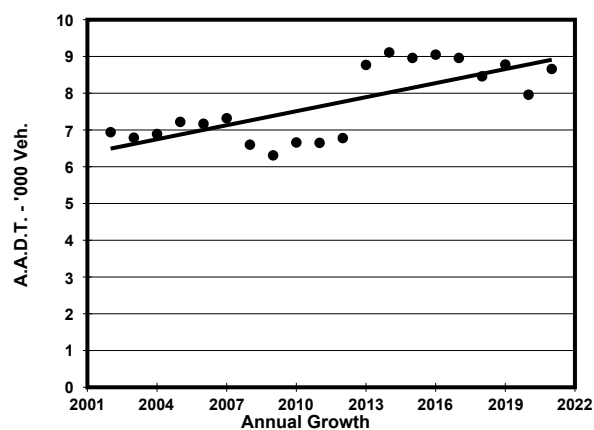
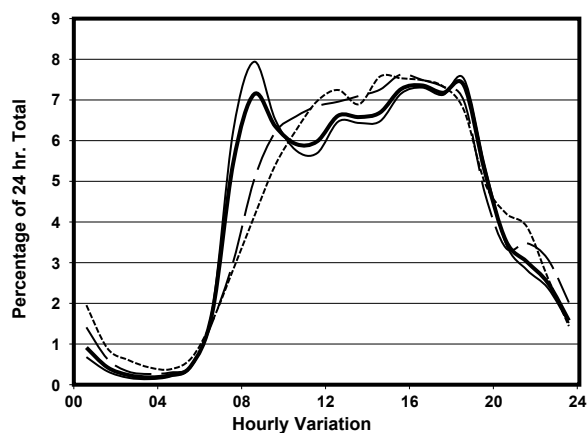
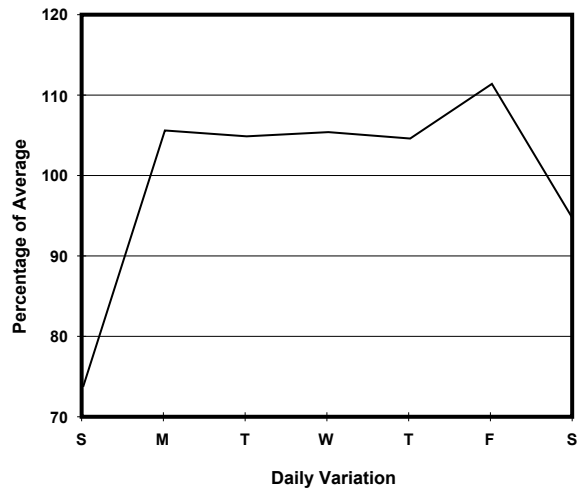
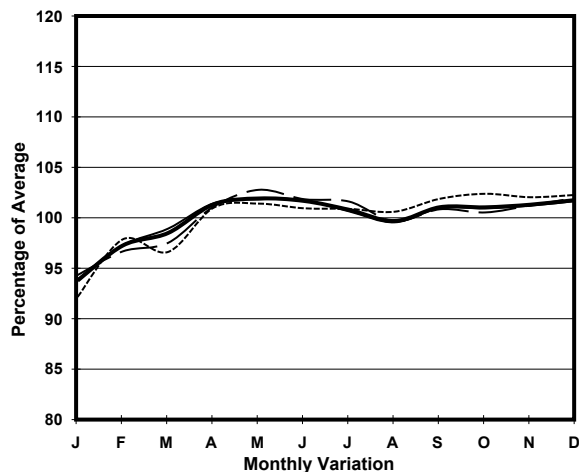
YEAR 2021

LINK BELCHER'S ST & VICTORIA RD (from SMITHFIELD to MOUNT DAVIS RD)

COVERAGE (B) STATION 2206
ROAD NETWORK MAJOR
ROAD TYPE DISTRICT DISTRIBUTOR



1. TRAFFIC FLOW VARIATION AND GROWTH



— All day — Mon.- Fri. Sat. - - - - - Sun.

2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

| Parameter | All - Day | Mon. - Fri. | Sat. | Sun. |
|--------------------------------------|-----------|-------------|-----------|-----------|
| EAST BOUND | | | | |
| A.A.D.T. | 3930 | 4290 | 3610 | 2850 |
| R 12 / 24 - % | 81.1 | 82.1 | 78.9 | 76.7 |
| R 16 / 24 - % | 94.2 | 94.8 | 92.9 | 91.5 |
| AM Peak Hour | 0800-0900 | 0800-0900 | 0900-1000 | 0900-1000 |
| One-way flow at AM peak hour | 300 | 380 | 230 | 160 |
| T - % (AM) | - | 15 | - | - |
| PM Peak Hour | 1600-1700 | 1600-1700 | 1700-1800 | 1700-1800 |
| One-way flow at PM peak hour | 320 | 370 | 280 | 230 |
| T - % (PM) | - | 7 | - | - |
| Prop.of commercial vehicles - 16 hr. | - | 13.6 | - | - |
| WEST BOUND | | | | |
| A.A.D.T. | 4730 | 5060 | 4680 | 3630 |
| R 12 / 24 - % | 78.9 | 79.4 | 78.1 | 76.2 |
| R 16 / 24 - % | 94.1 | 94.5 | 93.2 | 92.6 |
| AM Peak Hour | 0800-0900 | 0700-0800 | 0900-1000 | 0900-1000 |
| One-way flow at AM peak hour | 320 | 370 | 280 | 190 |
| T - % (AM) | - | 20.9 | - | - |
| PM Peak Hour | 1800-1900 | 1800-1900 | 1600-1700 | 1600-1700 |
| One-way flow at PM peak hour | 330 | 360 | 370 | 280 |
| T - % (PM) | - | 11.3 | - | - |
| Prop.of commercial vehicles - 16 hr. | - | 11.9 | - | - |

3. OTHER INFORMATION AND COMMENT

4. Vehicle classification and occupancy - Monday to Friday

| Time | | Class of vehicle | | | | | | | | | |
|------------------------|-----|------------------|----------------|------|---------------|------|------------|-------|----------------|---------|------|
| | | Motor Cycle | Private Car | Taxi | Private LB | PLB | Goods veh. | | Non Fr. Bus | Fr. Bus | |
| | | | | | | | Light | M & H | | SD | DD |
| 0700-0800 | Pro | 4.6 | 31.4 | 22.2 | 3.1 | 10.7 | 4.6 | 11.5 | 7.6 | 0.6 | 3.8 |
| | Ocp | 1.3 | 1.5 | 2.3 | 6.0 | 10.6 | 1.7 | 1.1 | 31.4 | 30.0 | 12.7 |
| 0800-0900 Peak hour | Pro | 2.1 | 55.7 | 6.6 | 4.9 | 5.7 | 9.8 | 6.6 | 6.1 | 0.4 | 2.1 |
| | Ocp | 1.0 | 1.4 | 1.9 | 3.9 | 13.2 | 1.6 | 1.4 | 3.8 | 37.3 | 19.5 |
| 0900-1000 | Pro | 2.7 | 49.6 | 9.9 | 0.5 | 5.4 | 17.1 | 7.2 | 5.0 | 0.3 | 2.4 |
| | Ocp | 1.0 | 1.4 | 2.0 | 4.0 | 15.8 | 1.6 | 1.3 | 21.5 | 30.0 | 8.9 |
| 1000-1100 | Pro | 3.0 | 46.4 | 17.3 | 1.2 | 4.8 | 14.9 | 8.3 | 0.0 | 0.3 | 3.9 |
| | Ocp | 1.0 | 1.5 | 2.0 | 1.0 | 14.8 | 1.5 | 1.3 | 0.0 | 22.5 | 7.0 |
| 1100-1200 | Pro | 4.4 | 42.3 | 13.8 | 3.6 | 5.8 | 20.4 | 4.4 | 1.5 | 0.5 | 3.3 |
| | Ocp | 1.0 | 1.6 | 1.7 | 1.8 | 17.8 | 1.5 | 1.3 | 4.5 | 17.3 | 4.8 |
| 1200-1300 | Pro | 3.3 | 36.1 | 17.1 | 3.3 | 7.2 | 18.4 | 7.2 | 3.9 | 0.3 | 3.3 |
| | Ocp | 1.0 | 1.5 | 2.0 | 7.0 | 17.1 | 1.3 | 1.4 | 7.7 | 28.0 | 9.4 |
| 1300-1400 | Pro | 4.1 | 30.6 | 19.0 | 0.7 | 5.4 | 21.7 | 8.8 | 6.1 | 0.3 | 3.2 |
| | Ocp | 1.2 | 1.6 | 2.0 | 4.0 | 15.9 | 1.6 | 1.5 | 17.2 | 40.5 | 10.5 |
| 1400-1500 | Pro | 5.3 | 44.0 | 14.3 | 2.1 | 5.8 | 16.4 | 3.2 | 6.4 | 0.3 | 2.1 |
| | Ocp | 1.1 | 1.4 | 1.6 | 1.5 | 16.0 | 2.0 | 1.5 | 4.2 | 31.5 | 14.0 |
| 1500-1600 | Pro | 2.9 | 48.5 | 13.3 | 2.9 | 5.8 | 16.7 | 3.5 | 3.5 | 0.4 | 2.6 |
| | Ocp | 1.0 | 1.6 | 2.0 | 1.4 | 16.7 | 1.5 | 1.0 | 18.7 | 34.7 | 5.5 |
| 1600-1700 | Pro | 5.8 | 46.1 | 14.2 | 3.1 | 5.8 | 16.3 | 3.7 | 1.0 | 0.4 | 3.7 |
| | Ocp | 1.0 | 1.7 | 2.1 | 4.7 | 15.4 | 1.6 | 1.7 | 15.5 | 36.7 | 9.3 |
| 1700-1800 | Pro | 4.8 | 56.5 | 9.5 | 1.8 | 5.4 | 11.9 | 3.0 | 3.0 | 0.6 | 3.6 |
| | Ocp | 1.1 | 1.8 | 1.9 | 1.7 | 19.1 | 1.8 | 1.6 | 1.4 | 36.8 | 9.4 |
| 1800-1900 | Pro | 8.6 | 51.1 | 15.1 | 0.0 | 4.8 | 8.1 | 1.6 | 7.0 | 0.3 | 3.5 |
| | Ocp | 1.0 | 1.4 | 1.8 | 0.0 | 18.1 | 1.3 | 1.3 | 22.6 | 41.0 | 15.3 |
| 1900-2000 | Pro | 4.5 | 56.4 | 19.9 | 0.6 | 4.5 | 4.5 | 3.2 | 1.9 | 0.6 | 3.8 |
| | Ocp | 1.1 | 1.5 | 1.7 | 3.0 | 12.3 | 1.1 | 1.0 | 14.0 | 28.5 | 10.8 |
| 2000-2100 | Pro | 7.6 | 42.8 | 26.6 | 0.0 | 4.8 | 8.6 | 2.9 | 0.0 | 0.5 | 6.4 |
| | Ocp | 1.0 | 1.4 | 1.5 | 0.0 | 13.2 | 1.9 | 1.0 | 0.0 | 13.0 | 7.2 |
| 2100-2200 | Pro | 4.2 | 51.0 | 24.0 | 1.0 | 6.3 | 4.2 | 4.2 | 0.0 | 1.0 | 4.2 |
| | Ocp | 1.0 | 1.4 | 1.6 | 3.0 | 15.8 | 1.5 | 1.3 | 0.0 | 19.0 | 5.4 |
| 2200-2300 | Pro | 13.0 | 42.3 | 17.9 | 0.0 | 9.8 | 6.5 | 1.6 | 3.3 | 0.8 | 4.9 |
| | Ocp | 1.4 | 1.6 | 1.8 | 0.0 | 14.0 | 1.0 | 1.0 | 1.0 | 22.0 | 3.9 |
| 16 hours | Pro | 4.6 | 46.5 | 15.2 | 2.0 | 5.9 | 13.1 | 5.2 | 3.8 | 0.4 | 3.3 |
| | Ocp | 1.1 | 1.5 | 1.9 | 3.5 | 15.3 | 1.6 | 1.3 | 14.1 | 29.5 | 9.8 |

Legend: Pro. Proportion of vehicles in % (Sum may not add up to 100% due to figure rounding)*

Ocp. Average occupancy of vehicles including both driver and passengers*

M&H Medium and Heavy

* All traffic data are collected from combined bounds