



Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

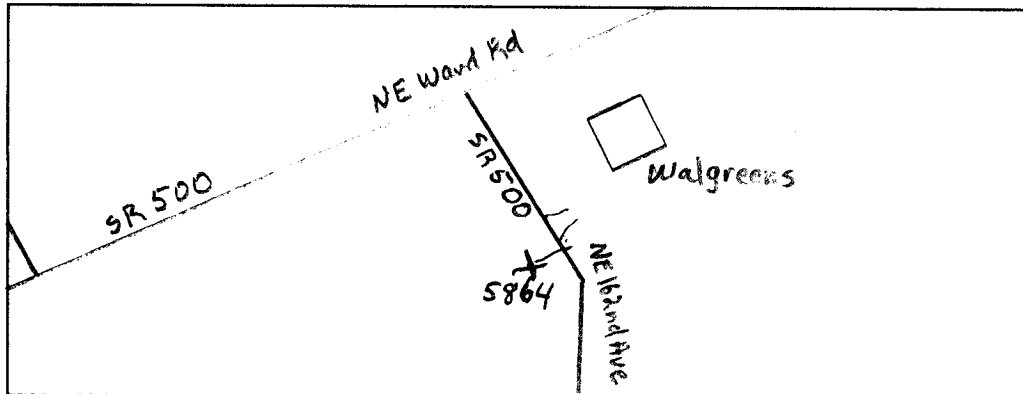
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 405864 Count ID HPMS
SR 500 RRT/RRQ MP 9.26 B
Leg 2 Direction ~~EB~~ SB OSID _____

Station Description ON SR 500 ~~TO~~ NE Ward Rd

| Date | Day | Time | Comments |
|---------|-----|-------------|--|
| 9-28-09 | 2 | 13:33 | Manual (1) <u>10</u> (2) _____ Set OK CP/BJ 6.4v Counter (1) <u>10</u> (2) |
| 9-29-09 | 3 | 11:38 | Manual (1) <u>17</u> (2) _____ Check OK CP/BJ 7.2v Counter (1) <u>17</u> (2) |
| 9-30-09 | 4 | 8:24 | Manual (1) <u>39</u> (2) _____ Check OK CP/BJ 6.4v Counter (1) <u>39</u> (2) |
| 10-1-09 | 5 | 11:03 | Manual (1) <u>8</u> (2) _____ Check OK CP/BJ 7.1v Counter (1) <u>8</u> (2) |
| 10-2-09 | 6 | <u>7:45</u> | Manual (1) <u>1</u> (2) _____ Pick Up OK CP/BJ <u>6.4v</u> Counter (1) <u>1</u> (2) |

Sketch



C. Patton, B. Johnson
Field Person

Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

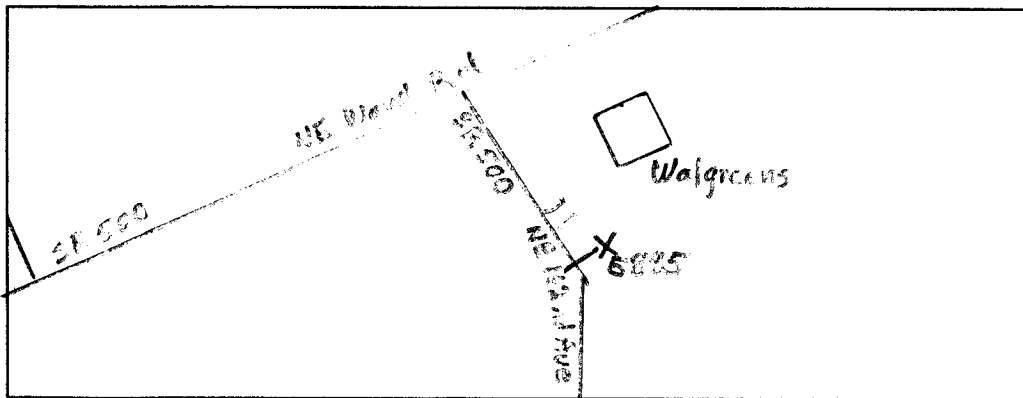
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 405885 Count ID HPMS
SR 500 RRT/RRQ MP 9.26 B
Leg 2 Direction NB OSID _____
~~WB~~

Station Description ON SR 500 ~~RD~~ NE Ward RD

| Date | Day | Time | Comments |
|---------|-----|-------|---|
| 9-28-09 | 2 | 13:44 | Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2) _____ Set OK CP/BJ 6.4v |
| 9-29-09 | 3 | 11:38 | Manual (1) <u>17</u> (2) _____ Counter (1) <u>17</u> (2) _____ Check OK CP/BJ 7.2v |
| 9-30-09 | 4 | 8:25 | Manual (1) <u>29</u> (2) _____ Counter (1) <u>29</u> (2) _____ Check OK CP/BJ 6.4v |
| 10-1-09 | 5 | 11:03 | Manual (1) <u>18</u> (2) _____ Counter (1) <u>18</u> (2) _____ Check OK CP/BJ 6.7v |
| 10-2-09 | 6 | 7:46 | Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ Pick Up OK CP/BJ 6.3v |

Sketch



C. Poteroff, B. Johnson
Field Person

SR 500 MP 009.268 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 405864 DESCRIPTION: ON SR 500 S/O NE WARD RD

| | 09/28/09 MONDAY | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|-----------------|---|---|---|---|---|----------|---|---|----|----|----|----|---|---|---|---|---|---|---|---|----|----|----|-------------|-----|
| | AM HOURS | | | | | | PM HOURS | | | | | | | | | | | | | | | | | | | |
| HOUR | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | DAILY TOTAL | |
| 00-15 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 171 |
| 15-30 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 171 | |
| 30-45 | | | | | | | | | | | | | | | | | | | | | | | | | 0 | |
| 45-00 | | | | | | | | | | | | | | | | | | | | | | | | | 0 | |
| TOT | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 171 |

AM PEAK HOUR 0000 TO 0000 VOLUME 0
 PM PEAK HOUR 0445 TO 0545 VOLUME 402

| | 09/29/09 TUESDAY | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|------------------|---|---|---|---|---|----------|---|---|----|----|----|----|---|---|---|---|---|---|---|---|----|----|----|-------------|-----|
| | AM HOURS | | | | | | PM HOURS | | | | | | | | | | | | | | | | | | | |
| HOUR | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | DAILY TOTAL | |
| 00-15 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 173 |
| 15-30 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 173 | |
| 30-45 | | | | | | | | | | | | | | | | | | | | | | | | | 0 | |
| 45-00 | | | | | | | | | | | | | | | | | | | | | | | | | 0 | |
| TOT | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 173 |

AM PEAK HOUR 0715 TO 0815 VOLUME 419
 PM PEAK HOUR 0445 TO 0545 VOLUME 442

| | 09/30/09 WEDNESDAY | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|--------------------|---|---|---|---|---|----------|---|---|----|----|----|----|---|---|---|---|---|---|---|---|----|----|----|-------------|-----|
| | AM HOURS | | | | | | PM HOURS | | | | | | | | | | | | | | | | | | | |
| HOUR | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | DAILY TOTAL | |
| 00-15 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 171 |
| 15-30 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 171 | |
| 30-45 | | | | | | | | | | | | | | | | | | | | | | | | | 0 | |
| 45-00 | | | | | | | | | | | | | | | | | | | | | | | | | 0 | |
| TOT | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 171 |

AM PEAK HOUR 0730 TO 0830 VOLUME 411
 PM PEAK HOUR 0430 TO 0530 VOLUME 406

SR 500 MP 009.268 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 405864 DESCRIPTION: ON SR 500 S/O NE WARD RD

| 10/01/09 THURSDAY | AM HOURS | PM HOURS | AM TOTAL | PM TOTAL | DAILY TOTAL |
|-------------------|----------|----------|----------|----------|-------------|
| 12 | 1 | 2 | 3 | 4 | 7 |
| 1 | 2 | 3 | 4 | 5 | 9 |
| 00-15 | 4 | 5 | 9 | 10 | 19 |
| 15-30 | 8 | 2 | 10 | 12 | 22 |
| 30-45 | 2 | 3 | 5 | 6 | 11 |
| 45-00 | 3 | 5 | 8 | 10 | 18 |
| HOUR | 14 | 13 | 27 | 23 | 50 |
| TOT | 14 | 13 | 27 | 23 | 50 |

AM PEAK HOUR 0715 TO 0815 VOLUME 426 AM TOTAL 1786
 PM PEAK HOUR 0330 TO 0430 VOLUME 408 PM TOTAL 2752

| 10/02/09 FRIDAY | AM HOURS | PM HOURS | AM TOTAL | PM TOTAL | DAILY TOTAL |
|-----------------|----------|----------|----------|----------|-------------|
| 12 | 1 | 2 | 3 | 4 | 7 |
| 1 | 2 | 3 | 4 | 5 | 9 |
| 00-15 | 2 | 4 | 6 | 7 | 13 |
| 15-30 | 5 | 2 | 7 | 8 | 15 |
| 30-45 | 4 | 2 | 6 | 7 | 13 |
| 45-00 | 7 | 3 | 10 | 11 | 21 |
| HOUR | 18 | 9 | 27 | 23 | 50 |
| TOT | 18 | 9 | 27 | 23 | 50 |

AM PEAK HOUR 0645 TO 0745 VOLUME 356 AM TOTAL 629
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

09/28/09 THRU 10/02/09 TOTAL HOURS FOR COUNT 89
 3 DAYS AVG WEEKDAY VOL 4420 X SEASONAL ADJ. FACTOR 0.9200 = 4066 X AXLE CORR FACTOR 0.9608 = ESTIMATED AVG DAILY TRAFFIC 3907

FACTOR GROUP GR-02
 FACTOR GROUP CB-20

SR 500 MP 009.268 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 405885 DESCRIPTION: ON SR 500 S/O NE WARD RD

| 09/28/09 | MONDAY | AM HOURS | | | | | | | | | | | | PM HOURS | | | | | | | | | | | | DAILY TOTAL |
|----------|--------|----------|---|---|---|---|---|---|----|----|----|----|----|----------|---|---|---|---|---|---|----|----|----|----|----|-------------|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | |
| 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 14 | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 8 | | |
| TOT | | 73 | | | | | | | | | | | | 73 | | | | | | | | | | | | 148 |

AM PEAK HOUR 0000 TO 0000 VOLUME 0
 PM PEAK HOUR 0430 TO 0530 VOLUME 672
 AM TOTAL 3422
 PM TOTAL 0

| 09/29/09 | TUESDAY | AM HOURS | | | | | | | | | | | | PM HOURS | | | | | | | | | | | | DAILY TOTAL |
|----------|---------|----------|---|---|----|----|-----|-----|----|----|----|----|----|----------|-----|-----|-----|-----|----|----|----|----|----|----|----|-------------|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | |
| 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 12 | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 10 | | |
| 00-15 | 7 | 6 | 2 | 2 | 12 | 35 | 68 | 102 | 67 | 55 | 53 | 71 | 70 | 67 | 124 | 133 | 130 | 119 | 95 | 50 | 55 | 33 | 12 | | | |
| 15-30 | 4 | 5 | 1 | 3 | 14 | 46 | 112 | 87 | 64 | 54 | 72 | 80 | 82 | 59 | 124 | 137 | 171 | 115 | 83 | 68 | 48 | 22 | 10 | | | |
| 30-45 | 6 | 7 | 2 | 4 | 14 | 49 | 121 | 96 | 60 | 52 | 64 | 82 | 86 | 73 | 141 | 140 | 170 | 128 | 76 | 63 | 45 | 16 | 5 | | | |
| 45-00 | 10 | 2 | 4 | 8 | 16 | 61 | 83 | 92 | 54 | 69 | 73 | 90 | 86 | 92 | 131 | 195 | 149 | 111 | 75 | 44 | 40 | 17 | 7 | | | |
| TOT | | 191 | | | | | | | | | | | | 384 | | | | | | | | | | | | 5850 |

AM PEAK HOUR 0715 TO 0815 VOLUME 418
 PM PEAK HOUR 0445 TO 0545 VOLUME 666
 AM TOTAL 1830
 PM TOTAL 4020

| 09/30/09 | WEDNESDAY | AM HOURS | | | | | | | | | | | | PM HOURS | | | | | | | | | | | | DAILY TOTAL |
|----------|-----------|----------|---|---|----|----|-----|-----|----|----|----|----|----|----------|-----|-----|-----|-----|-----|----|----|----|----|----|----|-------------|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | |
| 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 16 | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 16 | | |
| 00-15 | 8 | 3 | 5 | 2 | 10 | 25 | 69 | 103 | 66 | 55 | 53 | 85 | 81 | 84 | 126 | 120 | 154 | 142 | 98 | 70 | 59 | 29 | 16 | | | |
| 15-30 | 7 | 4 | 3 | 1 | 16 | 40 | 90 | 93 | 60 | 74 | 63 | 71 | 87 | 81 | 128 | 130 | 187 | 159 | 109 | 49 | 54 | 33 | 20 | | | |
| 30-45 | 8 | 8 | 1 | 3 | 16 | 48 | 107 | 92 | 62 | 67 | 64 | 79 | 99 | 94 | 123 | 148 | 152 | 122 | 84 | 68 | 44 | 13 | 15 | | | |
| 45-00 | 4 | 5 | 5 | 5 | 20 | 74 | 106 | 80 | 67 | 61 | 72 | 55 | 81 | 90 | 141 | 145 | 163 | 92 | 72 | 45 | 26 | 10 | | | | |
| TOT | | 187 | | | | | | | | | | | | 372 | | | | | | | | | | | | 5991 |

AM PEAK HOUR 0730 TO 0830 VOLUME 409
 PM PEAK HOUR 0500 TO 0600 VOLUME 656
 AM TOTAL 1839
 PM TOTAL 4152

SR 500 MP 009.268 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 405885 DESCRIPTION: ON SR 500 S/O NE WARD RD

| 10/01/09 THURSDAY | AM HOURS | PM HOURS | DAILY TOTAL |
|-------------------|----------|----------|-------------|
| 12 | 1 | 2 | 3 |
| 1 | 2 | 3 | 5 |
| 10 | 9 | 10 | 19 |
| 15-30 | 16 | 17 | 33 |
| 30-45 | 7 | 8 | 15 |
| 45-00 | 8 | 9 | 17 |
| HOUR | 1 | 2 | 3 |
| TOT | 41 | 18 | 59 |

AM PEAK HOUR 0715 TO 0815 VOLUME 400
PM PEAK HOUR 0445 TO 0545 VOLUME 648

AM TOTAL 1871
PM TOTAL 3868

| 10/02/09 FRIDAY | AM HOURS | PM HOURS | DAILY TOTAL |
|-----------------|----------|----------|-------------|
| 12 | 1 | 2 | 3 |
| 1 | 2 | 3 | 5 |
| 10 | 8 | 9 | 17 |
| 15-30 | 7 | 8 | 15 |
| 30-45 | 6 | 7 | 13 |
| 45-00 | 4 | 5 | 9 |
| HOUR | 1 | 2 | 3 |
| TOT | 25 | 30 | 55 |

AM PEAK HOUR 0645 TO 0745 VOLUME 327
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 593
PM TOTAL 0

09/28/09 THRU 10/02/09
TOTAL HOURS FOR COUNT 89

3 DAYS AVG WEEKDAY VOL 5860 X SEASONAL ADJ. FACTOR 0.9200 = 5391 X AXLE CORR FACTOR 0.9608 = ESTIMATED AVG DAILY TRAFFIC 5180

FACTOR GROUP GR-02

FACTOR GROUP CB-20

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 500 MP 009.26B OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 405885 DESCRIPTION: ON SR 500 S/O NE WARD RD

| COUNT | IDENTIFIER | HPMS | AM HOURS | | | | | | | | | | | | DAILY TOTAL | |
|----------|------------|------|----------|-----|-----|-----|-----|-----|-----|----|----|----|----|----|-------------|------|
| | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | |
| 09/28/09 | MONDAY | | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 119 |
| 00-15 | | | | | | | | | | | | | | | | 169 |
| 15-30 | | | | | | | | | | | | | | | | 164 |
| 30-45 | | | | | | | | | | | | | | | | 146 |
| 45-00 | | | | | | | | | | | | | | | | 219 |
| TOT | | | 119 | 159 | 219 | 262 | 225 | 181 | 111 | 86 | 35 | 28 | 13 | | | 638 |
| | | | | | | | | | | | | | | | | 813 |
| | | | | | | | | | | | | | | | | 954 |
| | | | | | | | | | | | | | | | | 1032 |
| | | | | | | | | | | | | | | | | 749 |
| | | | | | | | | | | | | | | | | 499 |
| | | | | | | | | | | | | | | | | 338 |
| | | | | | | | | | | | | | | | | 247 |
| | | | | | | | | | | | | | | | | 155 |
| | | | | | | | | | | | | | | | | 73 |
| | | | | | | | | | | | | | | | | 5617 |

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0445 TO 0545 VOLUME 1069

AM TOTAL 0
PM TOTAL 5617

| COUNT | IDENTIFIER | HPMS | AM HOURS | | | | | | | | | | | | DAILY TOTAL | |
|----------|------------|------|----------|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-------------|-------|
| | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | |
| 09/29/09 | TUESDAY | | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 43 |
| 00-15 | | | | | | | | | | | | | | | | 11 |
| 15-30 | | | | | | | | | | | | | | | | 8 |
| 30-45 | | | | | | | | | | | | | | | | 16 |
| 45-00 | | | | | | | | | | | | | | | | 5 |
| TOT | | | 43 | 33 | 12 | 29 | 34 | 136 | 408 | 801 | 688 | 461 | 421 | 495 | 528 | 541 |
| | | | | | | | | | | | | | | | | 513 |
| | | | | | | | | | | | | | | | | 864 |
| | | | | | | | | | | | | | | | | 994 |
| | | | | | | | | | | | | | | | | 1044 |
| | | | | | | | | | | | | | | | | 734 |
| | | | | | | | | | | | | | | | | 502 |
| | | | | | | | | | | | | | | | | 372 |
| | | | | | | | | | | | | | | | | 301 |
| | | | | | | | | | | | | | | | | 127 |
| | | | | | | | | | | | | | | | | 62 |
| | | | | | | | | | | | | | | | | 10143 |

AM PEAK HOUR 0715 TO 0815 VOLUME 837
PM PEAK HOUR 0445 TO 0545 VOLUME 1108

AM TOTAL 3561
PM TOTAL 6582

| COUNT | IDENTIFIER | HPMS | AM HOURS | | | | | | | | | | | | DAILY TOTAL | |
|----------|------------|------|----------|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-------------|-------|
| | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | |
| 09/30/09 | WEDNESDAY | | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 38 |
| 00-15 | | | | | | | | | | | | | | | | 11 |
| 15-30 | | | | | | | | | | | | | | | | 9 |
| 30-45 | | | | | | | | | | | | | | | | 12 |
| 45-00 | | | | | | | | | | | | | | | | 6 |
| TOT | | | 38 | 30 | 14 | 22 | 38 | 156 | 392 | 754 | 695 | 488 | 456 | 472 | 527 | 559 |
| | | | | | | | | | | | | | | | | 607 |
| | | | | | | | | | | | | | | | | 850 |
| | | | | | | | | | | | | | | | | 937 |
| | | | | | | | | | | | | | | | | 1055 |
| | | | | | | | | | | | | | | | | 835 |
| | | | | | | | | | | | | | | | | 582 |
| | | | | | | | | | | | | | | | | 380 |
| | | | | | | | | | | | | | | | | 297 |
| | | | | | | | | | | | | | | | | 143 |
| | | | | | | | | | | | | | | | | 92 |
| | | | | | | | | | | | | | | | | 10419 |

AM PEAK HOUR 0730 TO 0830 VOLUME 820
PM PEAK HOUR 0500 TO 0600 VOLUME 1055

AM TOTAL 3555
PM TOTAL 6864

SR 500 MP 009.268 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 405885 DESCRIPTION: ON SR 500 S/O NE WARD RD

| 10/01/09 | THURSDAY | | | | | | | | | | | | DAILY TOTAL | | | | | | | | | | | |
|----------|----------|----|----|----|----|-----|----------|-----|----------------------------------|-----|-----|-----|-------------|-----|-----|------|-----|------|-----|-----|-----|----------|-----|------|
| | AM HOURS | | | | | | PM HOURS | | | | | | | | | | | | | | | | | |
| COUNT | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 00-15 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 15-30 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | |
| 30-45 | 14 | 14 | 3 | 4 | 6 | 4 | 6 | 16 | 57 | 149 | 171 | 140 | 142 | 110 | 133 | 136 | 152 | 206 | 229 | 255 | 190 | 147 | 86 | 85 |
| 45-00 | 24 | 7 | 6 | 5 | 13 | 29 | 83 | 208 | 157 | 122 | 92 | 128 | 138 | 141 | 168 | 224 | 264 | 302 | 210 | 143 | 61 | 62 | 26 | 25 |
| TOT | 8 | 6 | 4 | 6 | 10 | 55 | 135 | 213 | 163 | 119 | 118 | 130 | 140 | 127 | 166 | 231 | 249 | 258 | 196 | 126 | 60 | 39 | 27 | 22 |
| HOUR | 8 | 4 | 6 | 6 | 13 | 46 | 141 | 234 | 148 | 128 | 107 | 125 | 130 | 144 | 166 | 231 | 224 | 206 | 202 | 115 | 56 | 24 | 31 | 19 |
| TOT | 55 | 31 | 19 | 24 | 42 | 146 | 416 | 804 | 639 | 509 | 459 | 513 | 541 | 548 | 652 | 892 | 966 | 1021 | 798 | 531 | 263 | 210 | 109 | 89 |
| | | | | | | | | | AM PEAK HOUR 0715 TO 0815 VOLUME | | | | | | | 826 | | | | | | AM TOTAL | | 3657 |
| | | | | | | | | | PM PEAK HOUR 0445 TO 0545 VOLUME | | | | | | | 1039 | | | | | | PM TOTAL | | 6620 |

| 10/02/09 | FRIDAY | | | | | | | | | | | | DAILY TOTAL | | | | | | | | | | | |
|----------|----------|----|----|----|----|-----|----------|-----|----------------------------------|-----|-----|-----|-------------|-----|-----|-----|-----|------|-----|-----|-----|----------|-----|------|
| | AM HOURS | | | | | | PM HOURS | | | | | | | | | | | | | | | | | |
| COUNT | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 00-15 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 15-30 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | |
| 30-45 | 10 | 7 | 4 | 3 | 12 | 20 | 80 | 178 | 163 | 119 | 118 | 130 | 140 | 127 | 166 | 231 | 249 | 258 | 196 | 126 | 60 | 39 | 27 | |
| 45-00 | 11 | 11 | 5 | 6 | 17 | 45 | 134 | 229 | 148 | 128 | 107 | 125 | 130 | 144 | 166 | 231 | 224 | 206 | 202 | 115 | 56 | 24 | 31 | |
| TOT | 43 | 39 | 16 | 19 | 47 | 136 | 373 | 549 | 683 | 509 | 459 | 513 | 541 | 548 | 652 | 892 | 966 | 1021 | 798 | 531 | 263 | 210 | 109 | |
| | | | | | | | | | AM PEAK HOUR 0645 TO 0745 VOLUME | | | | | | | 683 | | | | | | AM TOTAL | | 1222 |
| | | | | | | | | | PM PEAK HOUR 0000 TO 0000 VOLUME | | | | | | | 0 | | | | | | PM TOTAL | | 0 |

09/28/09 THRU 10/02/09 TOTAL HOURS FOR COUNT 89
 3 DAYS AVG WEEKDAY VOL 10280 X SEASONAL ADJ. FACTOR 0.9200 = 9458 X AXLE CORR FACTOR 0.9608 = ESTIMATED AVG DAILY TRAFFIC 9087
 PEAK HOUR PERCENTAGES: K = 10.78 D = 60.11
 PEAK HOUR LOCATION : VOLUME = 1108 DATE: 09/29/09 TIME: 04:45 PM

10/28/09 09:16:58



Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

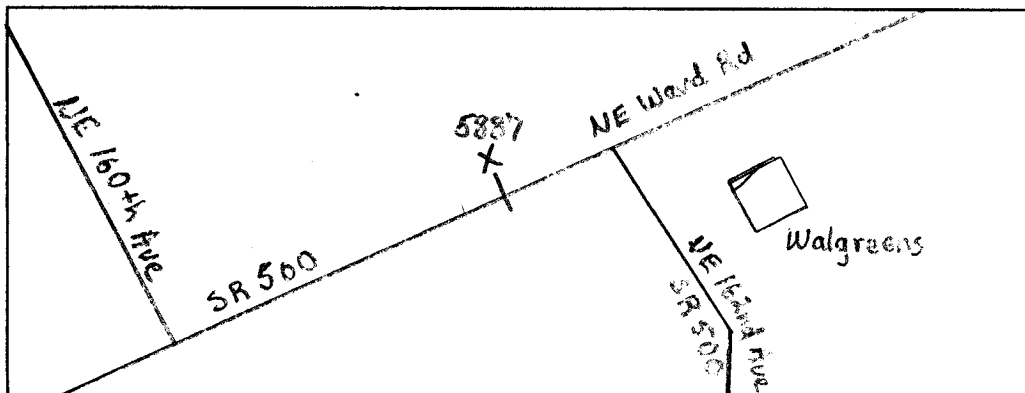
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 405887 Count ID HPMS
SR 500 RRT/RRQ MP 9.26 B
Leg 1 Direction WB OSID _____

Station Description ON SR 500 W/O NE 162nd Ave - WARD RD

| Date | Day | Time | Comments |
|---------|-----|-------|---|
| 9-28-09 | 2 | 13:24 | Manual (1) <u>4</u> (2) _____ Set OK CP/BJ 6.4v Counter (1) <u>4</u> (2) _____ |
| 9-29-09 | 3 | 11:31 | Manual (1) <u>24</u> (2) _____ Check OK CP/BJ 6.7v Counter (1) <u>24</u> (2) _____ |
| 9-30-09 | 4 | 8:11 | Manual (1) <u>50</u> (2) _____ Check OK CP/BJ 6.3v Counter (1) <u>50</u> (2) _____ |
| 10-1-09 | 5 | 10:56 | Manual (1) <u>17</u> (2) _____ Check OK CP/BJ 6.7v Counter (1) <u>17</u> (2) _____ |
| 10-2-09 | 6 | 7:38 | Manual (1) <u>1</u> (2) _____ Pick Up OK CP/BJ 6.3v Counter (1) <u>1</u> (2) _____ |

Sketch



C. Pottoff, B. Johnson
Field Person



Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

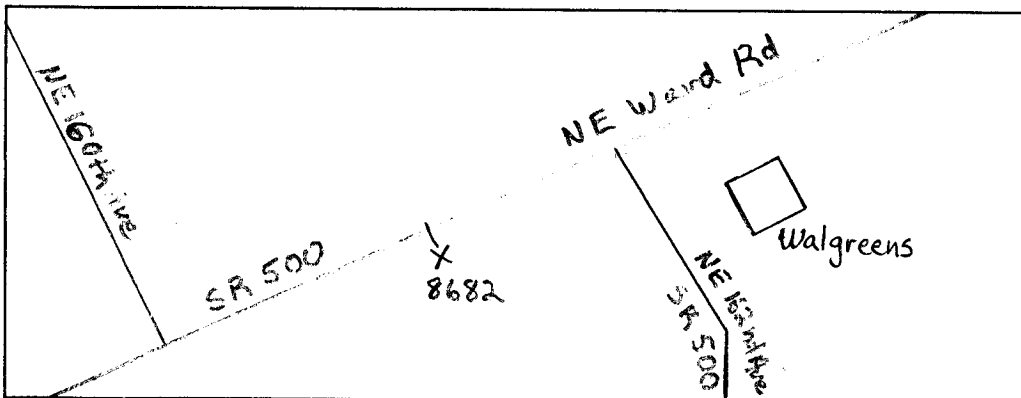
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 408682 Count ID HPMS
SR 500 RRT/RRQ MP 9.26 B
Leg 1 Direction EB OSID _____

Station Description _ ON SR 500 W/O NE ~~162nd Ave~~ WARD RD

| Date | Day | Time | Comments |
|---------|-----|-------------|--|
| 9-28-09 | 2 | 13:26 | Manual (1) <u>9</u> (2) _____ Set OK CP/BJ 6.4v Counter (1) <u>9</u> (2) |
| 9-29-09 | 3 | 11:31 | Manual (1) <u>27</u> (2) _____ Check OK CP/BJ 6.4v Counter (1) <u>27</u> (2) |
| 9-30-09 | 4 | 8:17 | Manual (1) <u>50</u> (2) _____ Check OK CP/BJ 6.3v Counter (1) <u>50</u> (2) |
| 10-1-09 | 5 | 10:56 | Manual (1) <u>11</u> (2) _____ Check OK CP/BJ 6.4v Counter (1) <u>11</u> (2) |
| 10-2-09 | 6 | <u>7:40</u> | Manual (1) <u>1</u> (2) _____ Pick Up OK CP/BJ <u>6.3v</u> Counter (1) <u>1</u> (2) |

Sketch



C. Potteroff, B. Johnson
Field Person

SR 500 MP 009.268 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 405887 DESCRIPTION: ON SR 500 W/O NE WARD RD

| 09/28/09 | MONDAY | AM HOURS | | | | | | | | | | | | PM HOURS | | | | | | | | | | | | DAILY TOTAL |
|----------|--------|----------|---|---|---|---|---|---|---|----|----|----|----|----------|---|---|---|---|---|---|---|----|----|----|-----|-------------|
| COUNT | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | |
| 00-15 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 162 |
| 15-30 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 137 | |
| 30-45 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 135 | |
| 45-00 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 135 | |
| TOT | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 517 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 400 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 517 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 618 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 493 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 331 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 200 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 131 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 106 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 59 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 3703 |

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0430 TO 0530 VOLUME 676

| 09/29/09 | TUESDAY | AM HOURS | | | | | | | | | | | | PM HOURS | | | | | | | | | | | | DAILY TOTAL |
|----------|---------|----------|---|----|----|----|-----|-----|-----|-----|-----|-----|--|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|--------------|-------------|
| COUNT | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 <th>1</th> <th>2</th> <th>3</th> <th>4</th> <th>5</th> <th>6</th> <th>7</th> <th>8</th> <th>9</th> <th>10</th> <th>11</th> <th>12 <th></th> </th> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 <th></th> | |
| 00-15 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 144 |
| 15-30 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 127 | |
| 30-45 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 108 | |
| 45-00 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 124 | |
| TOT | 29 | 23 | 8 | 23 | 27 | 94 | 257 | 481 | 467 | 299 | 270 | 292 | 339 | 379 | 310 | 529 | 651 | 640 | 505 | 343 | 230 | 182 | 110 | 42 | 6530 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 467 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 270 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 292 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 339 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 379 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 310 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 529 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 651 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 640 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 505 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 343 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 230 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 182 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 110 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 42 | |

AM PEAK HOUR 0715 TO 0815 VOLUME 512
PM PEAK HOUR 0445 TO 0545 VOLUME 682

| 09/30/09 | WEDNESDAY | AM HOURS | | | | | | | | | | | | PM HOURS | | | | | | | | | | | | DAILY TOTAL |
|----------|-----------|----------|----|----|----|----|-----|-----|-----|-----|-----|-----|--|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|--------------|-------------|
| COUNT | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 <th>1</th> <th>2</th> <th>3</th> <th>4</th> <th>5</th> <th>6</th> <th>7</th> <th>8</th> <th>9</th> <th>10</th> <th>11</th> <th>12 <th></th> </th> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 <th></th> | |
| 00-15 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 148 |
| 15-30 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 123 | |
| 30-45 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 123 | |
| 45-00 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 148 | |
| TOT | 31 | 22 | 13 | 12 | 30 | 88 | 262 | 487 | 435 | 321 | 300 | 286 | 345 | 375 | 380 | 558 | 549 | 681 | 542 | 376 | 246 | 208 | 100 | 75 | 6722 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 435 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 321 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 300 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 286 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 345 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 375 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 380 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 558 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 549 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 681 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 542 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 376 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 246 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 208 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 100 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 75 | |

AM PEAK HOUR 0715 TO 0815 VOLUME 513
PM PEAK HOUR 0515 TO 0615 VOLUME 684

SR 500 MP 009.268 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 405887 DESCRIPTION: ON SR 500 W/O NE WARD RD

| 10/01/09 THURSDAY | AM HOURS | PM HOURS | AM TOTAL | PM TOTAL | DAILY TOTAL |
|-------------------|----------|----------|----------|----------|-------------|
| 12 | 1 | 2 | 3 | 4 | 5 |
| 1 | 2 | 3 | 4 | 5 | 6 |
| 00-15 | 13 | 10 | 2 | 5 | 7 |
| 15-30 | 17 | 8 | 4 | 4 | 8 |
| 30-45 | 9 | 3 | 4 | 3 | 7 |
| 45-00 | 8 | 2 | 1 | 10 | 11 |
| HOUR | | | | | |
| TOT | 47 | 23 | 11 | 19 | 29 |
| | | | 106 | 257 | 423 |
| | | | 319 | 305 | 347 |
| | | | 373 | 379 | 429 |
| | | | 527 | 630 | 644 |
| | | | 546 | 347 | 110 |
| | | | 123 | 48 | 65 |
| | | | 2363 | 4221 | 6584 |

AM PEAK HOUR 0715 TO 0815 VOLUME 493
PM PEAK HOUR 0445 TO 0545 VOLUME 685

| 10/02/09 FRIDAY | AM HOURS | PM HOURS | AM TOTAL | PM TOTAL | DAILY TOTAL |
|-----------------|----------|----------|----------|----------|-------------|
| 12 | 1 | 2 | 3 | 4 | 5 |
| 1 | 2 | 3 | 4 | 5 | 6 |
| 00-15 | 10 | 13 | 5 | 2 | 7 |
| 15-30 | 11 | 6 | 5 | 2 | 7 |
| 30-45 | 7 | 6 | 3 | 3 | 6 |
| 45-00 | 4 | 10 | 6 | 9 | 15 |
| HOUR | | | | | |
| TOT | 32 | 35 | 19 | 14 | 33 |
| | | | 90 | 229 | 212 |
| | | | 0630 | 0730 | 358 |
| | | | 0000 | 0000 | 0 |
| | | | AM TOTAL | PM TOTAL | 664 |
| | | | 0 | 0 | 0 |
| | | | 664 | 0 | 664 |

AM PEAK HOUR 0630 TO 0730 VOLUME 358
PM PEAK HOUR 0000 TO 0000 VOLUME 0

09/28/09 THRU 10/02/09
TOTAL HOURS FOR COUNT 89

3 DAYS AVG WEEKDAY VOL 6612 X SEASONAL ADJ. FACTOR 0.9200 = 6083 X AXLE CORR FACTOR 0.9608 = ESTIMATED AVG DAILY TRAFFIC 5845

FACTOR GROUP GR-02

FACTOR GROUP CB-20

SR 500 MP 009.268 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 408682 DESCRIPTION: ON SR 500 W/O NE WARD RD

| 09/28/09 | MONDAY | AM HOURS | | | | | | | | | | | | PM HOURS | | | | | | | | | | | | DAILY TOTAL |
|----------|--------|--------------------------------------|---|---|---|---|---|---|---|----|----|----|----|--------------------------------------|---|---|---|---|---|---|---|----|----|----|-----|---------------|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | |
| 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 145 | |
| | | AM PEAK HOUR 0000 TO 0000 VOLUME 0 | | | | | | | | | | | | PM PEAK HOUR 0445 TO 0545 VOLUME 553 | | | | | | | | | | | | AM TOTAL 0 |
| | | PM PEAK HOUR 0445 TO 0545 VOLUME 553 | | | | | | | | | | | | | | | | | | | | | | | | PM TOTAL 3169 |

| 09/29/09 | TUESDAY | AM HOURS | | | | | | | | | | | | PM HOURS | | | | | | | | | | | | DAILY TOTAL |
|----------|---------|--------------------------------------|---|---|---|---|---|---|---|----|----|----|----|--------------------------------------|---|---|---|---|---|---|---|----|----|----|-----|---------------|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | |
| 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 346 | |
| | | AM PEAK HOUR 0715 TO 0815 VOLUME 435 | | | | | | | | | | | | PM PEAK HOUR 0445 TO 0545 VOLUME 604 | | | | | | | | | | | | AM TOTAL 1958 |
| | | PM PEAK HOUR 0445 TO 0545 VOLUME 604 | | | | | | | | | | | | | | | | | | | | | | | | PM TOTAL 3584 |

| 09/30/09 | WEDNESDAY | AM HOURS | | | | | | | | | | | | PM HOURS | | | | | | | | | | | | DAILY TOTAL |
|----------|-----------|--------------------------------------|---|---|---|---|---|---|---|----|----|----|----|--------------------------------------|---|---|---|---|---|---|---|----|----|----|-----|---------------|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | |
| 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 343 | |
| | | AM PEAK HOUR 0730 TO 0830 VOLUME 419 | | | | | | | | | | | | PM PEAK HOUR 0430 TO 0530 VOLUME 543 | | | | | | | | | | | | AM TOTAL 1930 |
| | | PM PEAK HOUR 0430 TO 0530 VOLUME 543 | | | | | | | | | | | | | | | | | | | | | | | | PM TOTAL 3708 |

| SR 500 | MP 009.268 | OFF SYSTEM ID. | LEG 1 | DIRECTION OF TRAFFIC | EASTBOUND | LANE ALL OF | | | | | | | | | | | | | | | | | | | |
|-------------------|------------|----------------|--------|---------------------------------------|-----------|-------------|-----|----------------------------------|-----|-----|-----|-----|-----|----------|------|-----|-----|-----|-----|-----|-----|-----|----|------|--|
| COUNT IDENTIFIER | HPMS | COUNTER NUMBER | 408682 | DESCRIPTION: ON SR 500 W/O NE WARD RD | | | | | | | | | | | | | | | | | | | | | |
| 10/01/09 THURSDAY | | AM HOURS | | | PM HOURS | DAILY TOTAL | | | | | | | | | | | | | | | | | | | |
| | | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | | | | | | | | | | |
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | | | | | | | | | | | |
| 00-15 | 6 | 6 | 1 | 4 | 5 | 29 | 75 | 90 | 77 | 65 | 74 | 75 | 84 | 118 | 130 | 152 | 103 | 83 | 67 | 53 | 28 | 18 | | | |
| 15-30 | 7 | 3 | 3 | 8 | 20 | 50 | 96 | 76 | 49 | 63 | 96 | 70 | 97 | 112 | 137 | 146 | 110 | 84 | 69 | 35 | 29 | 15 | | | |
| 30-45 | 8 | 5 | 2 | 6 | 31 | 75 | 117 | 100 | 65 | 70 | 78 | 79 | 95 | 138 | 123 | 139 | 106 | 71 | 52 | 31 | 27 | 10 | | | |
| 45-00 | 3 | 3 | 6 | 3 | 27 | 91 | 135 | 84 | 58 | 64 | 76 | 82 | 89 | 95 | 145 | 127 | 147 | 98 | 70 | 51 | 19 | 26 | 13 | | |
| TOT | 24 | 17 | 12 | 14 | 83 | 245 | 423 | 339 | 289 | 255 | 274 | 330 | 313 | 371 | 513 | 517 | 584 | 417 | 308 | 239 | 138 | 110 | 56 | 5891 | |
| | | | | | | | | AM PEAK HOUR 0715 TO 0815 VOLUME | 426 | | | | | AM TOTAL | 1995 | | | | | | | | | | |
| | | | | | | | | PM PEAK HOUR 0500 TO 0600 VOLUME | 584 | | | | | PM TOTAL | 3896 | | | | | | | | | | |

| 10/02/09 FRIDAY | AM HOURS | PM HOURS | DAILY TOTAL |
|-----------------|----------|----------|-------------|
| 12 | 1 | 2 | 3 |
| 1 | 2 | 3 | 4 |
| 2 | 3 | 4 | 5 |
| 3 | 4 | 5 | 6 |
| 4 | 5 | 6 | 7 |
| 5 | 6 | 7 | 8 |
| 6 | 7 | 8 | 9 |
| 7 | 8 | 9 | 10 |
| 8 | 9 | 10 | 11 |
| 9 | 10 | 11 | 12 |
| 10 | 11 | 12 | 1 |
| 11 | 12 | 1 | 2 |
| 12 | 1 | 2 | 3 |
| | 3 | 4 | 4 |
| | 4 | 5 | 5 |
| | 5 | 6 | 6 |
| | 6 | 7 | 7 |
| | 7 | 8 | 8 |
| | 8 | 9 | 9 |
| | 9 | 10 | 10 |
| | 10 | 11 | 11 |
| | 11 | 12 | 12 |
| TOT | 28 | 23 | 85 |
| | | | 233 |
| | | | 147 |
| | | | 558 |

09/28/09 THRU 10/02/09
 TOTAL HOURS FOR COUNT 89

3 DAYS
 AVG WEEKDAY VOL 5690 X SEASONAL ADJ. FACTOR 0.9200 = 5235 X AXLE CORR FACTOR 0.9608 = ESTIMATED AVG DAILY TRAFFIC 5030

FACTOR GROUP GR-02
 FACTOR GROUP CB-20

AM PEAK HOUR 0630 TO 0730 VOLUME 307
 PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 558
 PM TOTAL 0

SR 500 MP 009.268 OFF SYSTEM ID. 408682 DESCRIPTION: ON SR 500 W/O NE WARD RD

| COUNT IDENTIFIER | HPMS | COUNTER NUMBER | AM HOURS | | | | | | | | | | | | PM HOURS | AM TOTAL | PM TOTAL | DAILY TOTAL | | | | | | | | | | | | | |
|------------------|--------|----------------|----------|---|---|---|---|---|---|---|---|----|----|----|----------|----------|----------|-------------|---|---|---|---|---|----|----|----|------------------------------------|---------------------------------------|------------|---------------|------------------|
| 09/28/09 | MONDAY | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | | | | |
| 00-15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15-30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30-45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 45-00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOT | | | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 327 | 768 | 959 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | AM PEAK HOUR 0000 TO 0030 VOLUME 0 | AM PEAK HOUR 0430 TO 0530 VOLUME 1229 | AM TOTAL 0 | PM TOTAL 6872 | DAILY TOTAL 6872 |

| COUNT IDENTIFIER | HPMS | COUNTER NUMBER | AM HOURS | | | | | | | | | | | | PM HOURS | AM TOTAL | PM TOTAL | DAILY TOTAL | | | | | | | | | | | | | |
|------------------|---------|----------------|----------|---|---|---|---|---|---|---|---|----|----|----|----------|----------|----------|-------------|---|---|---|---|---|----|----|----|--------------------------------------|---------------------------------------|---------------|---------------|-------------------|
| 09/29/09 | TUESDAY | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | | | | |
| 00-15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15-30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30-45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 45-00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOT | | | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 49 | 43 | 18 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | AM PEAK HOUR 0715 TO 0815 VOLUME 947 | AM PEAK HOUR 0445 TO 0545 VOLUME 1286 | AM TOTAL 4228 | PM TOTAL 7844 | DAILY TOTAL 12072 |

| COUNT IDENTIFIER | HPMS | COUNTER NUMBER | AM HOURS | | | | | | | | | | | | PM HOURS | AM TOTAL | PM TOTAL | DAILY TOTAL | | | | | | | | | | | | | |
|------------------|-----------|----------------|----------|---|---|---|---|---|---|---|---|----|----|----|----------|----------|----------|-------------|---|---|---|---|---|----|----|----|--------------------------------------|---------------------------------------|---------------|---------------|-------------------|
| 09/30/09 | WEDNESDAY | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | | | | |
| 00-15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15-30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30-45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 45-00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOT | | | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 54 | 39 | 21 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | AM PEAK HOUR 0730 TO 0830 VOLUME 927 | AM PEAK HOUR 0500 TO 0600 VOLUME 1216 | AM TOTAL 4217 | PM TOTAL 8143 | DAILY TOTAL 12360 |

SR 500 MP 009.268 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 408682 DESCRIPTION: ON SR 500 W/O NE WARD RD

| 10/01/09 | THURSDAY | AM HOURS | | | | | | | | | | | | PM HOURS | | | | | | | | | | | | DAILY | |
|----------|----------|----------|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|----------|-----|------|------|------|-----|-----|-----|-----|-----|-----|-----|-------|-------|
| COUNT | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | TOTAL | |
| 00-15 | 19 | 16 | 3 | 6 | 7 | 20 | 75 | 184 | 203 | 175 | 176 | 135 | 150 | 167 | 188 | 249 | 283 | 297 | 236 | 204 | 101 | 91 | 40 | 33 | 33 | 33 | 33 |
| 15-30 | 24 | 11 | 7 | 7 | 15 | 43 | 114 | 211 | 174 | 148 | 104 | 139 | 195 | 172 | 203 | 243 | 307 | 341 | 249 | 174 | 93 | 77 | 38 | 31 | 31 | 31 | 31 |
| 30-45 | 17 | 8 | 6 | 9 | 14 | 66 | 140 | 246 | 205 | 148 | 153 | 172 | 177 | 176 | 185 | 285 | 268 | 322 | 236 | 131 | 80 | 59 | 42 | 31 | 31 | 31 | 31 |
| 45-00 | 11 | 5 | 7 | 11 | 13 | 60 | 173 | 259 | 180 | 137 | 127 | 175 | 181 | 177 | 224 | 263 | 289 | 268 | 242 | 146 | 75 | 34 | 38 | 26 | 26 | 26 | 26 |
| TOT | 71 | 40 | 23 | 33 | 49 | 189 | 502 | 900 | 762 | 608 | 560 | 621 | 703 | 692 | 800 | 1040 | 1147 | 1228 | 963 | 655 | 349 | 261 | 158 | 121 | 121 | 121 | 12475 |

AM PEAK HOUR 0715 TO 0815 VOLUME 919
PM PEAK HOUR 0445 TO 0545 VOLUME 1249

| 10/02/09 | FRIDAY | AM HOURS | | | | | | | | | | | | PM HOURS | | | | | | | | | | | | DAILY | |
|----------|--------|----------|----|----|----|-----|-----|-----|---|---|----|----|----|----------|---|---|---|---|---|---|---|---|----|----|----|-------|--|
| COUNT | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | TOTAL | |
| 00-15 | 13 | 20 | 7 | 3 | 12 | 15 | 56 | 159 | | | | | | | | | | | | | | | | | | | |
| 15-30 | 22 | 10 | 5 | 5 | 14 | 31 | 100 | 200 | | | | | | | | | | | | | | | | | | | |
| 30-45 | 14 | 10 | 8 | 6 | 10 | 67 | 145 | | | | | | | | | | | | | | | | | | | | |
| 45-00 | 11 | 18 | 7 | 11 | 20 | 62 | 161 | | | | | | | | | | | | | | | | | | | | |
| TOT | 60 | 58 | 27 | 25 | 56 | 175 | 462 | 359 | | | | | | | | | | | | | | | | | | | |

AM PEAK HOUR 0630 TO 0730 VOLUME 665
PM PEAK HOUR 0000 TO 0000 VOLUME 0

09/28/09 THRU 10/02/09
TOTAL HOURS FOR COUNT 89

3 DAYS
AVG WEEKDAY VOL 12302 X SEASONAL ADJ. FACTOR 0.9200 = 11318 X AXLE CORR FACTOR 0.9608 = ESTIMATED AVG DAILY TRAFFIC 10874
PEAK HOUR PERCENTAGES: K = 10.45 D = 53.03
PEAK HOUR LOCATION : VOLUME = 1286 DATE: 09/29/09 TIME: 04:45 PM

10/29/09