

Ru

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

Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

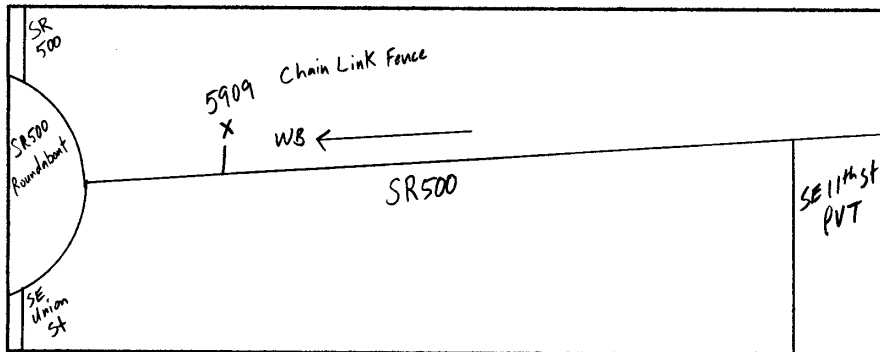
Counter No. 165909 Count ID HPMS
SR 500 RRT/RRQ _____ MP 20.40
Leg 2 Direction WB OSID _____

Station Description ON SR 500 E/O SR 500 ROUNDABOUT/UNION ST

ON SR 500 E/O SR 14 EB OFF RAMP/SE UNION ST ROUNDABOUT

| Date | Day | Time | Comments |
|---------|-----|-------|---|
| 4/16/18 | 2 | 14:11 | Manual (1) <u>1</u> (2) _____ Counter set OK SS/JM 6.6v Counter (1) <u>1</u> (2) _____ |
| 4/17/18 | 3 | 8:34 | Manual (1) <u>1</u> (2) _____ Check OK SS/JM 6.7v Counter (1) <u>1</u> (2) _____ |
| 4/18/18 | 4 | 8:26 | Manual (1) <u>1</u> (2) _____ Check OK SS/JM 6.8v Counter (1) <u>1</u> (2) _____ |
| 4/19/18 | 5 | 8:36 | Manual (1) <u>1</u> (2) _____ Check OK SS/JM 6.6v SV Counter (1) <u>1</u> (2) _____ |
| 4/20/18 | 6 | 7:14 | Manual (1) <u>1</u> (2) _____ P/U OK SS/JM 6.6v SV Counter (1) <u>1</u> (2) _____ |

Sketch



S. Smith
Field Person

Ru

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

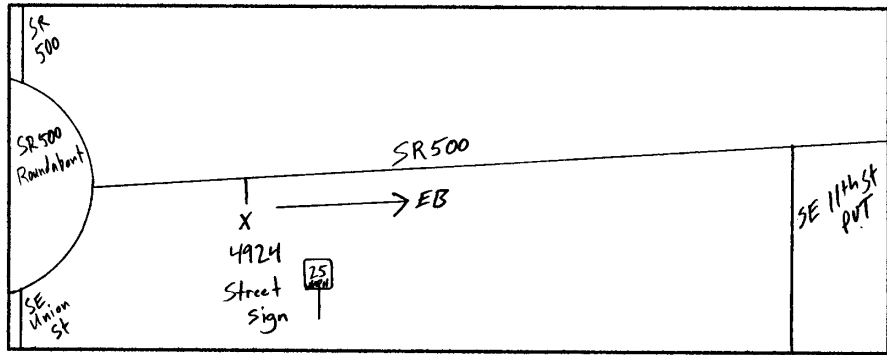
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 164924 Count ID HPMS
SR 500 RRT/RRQ MP 20.40
Leg 2 Direction EB OSID _____

Station Description ON SR 500 E/O SR 500 ROUNDABOUT/UNION ST
ON SR 500 E/O SR 14 EB OFF RAMP/SE UNION ST ROUNDABOUT

| Date | Day | Time | Comments |
|---------|-----|-------|---|
| 4/16/18 | 2 | 14:09 | Manual (1) <u>1</u> (2) _____ Counter set OK SS/JM 6.4v Counter (1) <u>1</u> (2) _____ |
| 4/17/18 | 3 | 8:33 | Manual (1) <u>11</u> (2) _____ Check OK SS/JM 6.6v Counter (1) <u>11</u> (2) _____ |
| 4/18/18 | 4 | 8:25 | Manual (1) <u>7</u> (2) _____ Check OK SS/JM 6.7v Counter (1) <u>7</u> (2) _____ |
| 4/19/18 | 5 | 8:36 | Manual (1) <u>8</u> (2) _____ Check OK SS/JM 6.6v Counter (1) <u>8</u> (2) _____ |
| 4/20/18 | 6 | 7:14 | Manual (1) <u>1</u> (2) _____ P/U OK SS/JM 6.4v Counter (1) <u>1</u> (2) _____ |

Sketch



S. Smith
Field Person

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

| SR 500 | MP 020.40 | OFF SYSTEM ID. | LEG 2 | DIRECTION OF TRAFFIC | WESTBOUND | LANE ALL OF |
|------------------|---|----------------|--------|----------------------|--|-------------|
| COUNT IDENTIFIER | HPMS | COUNTER NUMBER | 165909 | DESCRIPTION: | ON SR 500 E/O SR 14 EB OFF RAMP/SE UNION ST ROUNDABOUT | |
| 04/16/18 MONDAY | | AM HOURS | | -- -- | PM HOURS | |
| | 12 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 | | | | | DAILY TOTAL |
| 00-15 | 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 | | | | | |
| 15-30 | | | | | | |
| 30-45 | | | | | | |
| 45-00 | | | | | | |
| HOUR | | | | | | |
| TOT | | | | | | 183 |

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0415 TO 0515 VOLUME 49 PM TOTAL 183

| 04/17/18 TUESDAY | 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 | 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 | | |
| 15-30 | | | |
| 30-45 | | | |
| 45-00 | | | |
| HOUR | | | |
| TOT | | | 439 |

AM PEAK HOUR 0930 TO 1030 VOLUME 45 AM TOTAL 158
PM PEAK HOUR 0430 TO 0530 VOLUME 49 PM TOTAL 281

| 04/18/18 WEDNESDAY | 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 | 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 | | |
| 15-30 | | | |
| 30-45 | | | |
| 45-00 | | | |
| HOUR | | | |
| TOT | | | 443 |

AM PEAK HOUR 1015 TO 1115 VOLUME 49 AM TOTAL 164
PM PEAK HOUR 0300 TO 0400 VOLUME 43 PM TOTAL 279

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIP SYSTEM
 15 MINUTE TRAFFIC COUNT SUMMARY

| SR 500 | MP 020.40 | OFF SYSTEM ID. | LEG 2 | DIRECTION OF TRAFFIC WESTBOUND | | | | | | | | | | | | | | | | LANE ALL OF | | | | | | | |
|-------------------|-----------|----------------|--------|---|---|---|---|----|----|----|----|----|----|----------|----|----|----|----|----|-------------|----|----|---|----|----|-------|-------|
| COUNT IDENTIFIER | HPMS | COUNTER NUMBER | 165909 | DESCRIPTION: ON SR 500 E/O SR 14 EB OFF RAMP/SE UNION ST ROUNDABOUT | | | | | | | | | | | | | | | | | | | | | | | |
| 04/19/18 THURSDAY | | AM HOURS | | | | | | | | | | | | PM HOURS | | | | | | | | | | | | DAILY | |
| | | 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 | | | | | | 3 | | 3 | 4 | 4 | 8 | 8 | 6 | 5 | 8 | 8 | 19 | 11 | 4 | 7 | 11 | 2 | 1 | 1 | | | |
| 15-30 | 1 | | | | 1 | | 6 | 3 | 3 | 3 | 8 | 12 | 8 | 14 | 7 | 12 | 9 | 11 | 9 | 8 | 7 | 2 | 2 | | | | |
| 30-45 | | | | | | 3 | 3 | 3 | 6 | 7 | 9 | 9 | 8 | 12 | 10 | 13 | 14 | 11 | 9 | 7 | 1 | 1 | 1 | 1 | | | |
| 45-00 | 1 | | | | 2 | | 2 | 5 | 4 | 7 | 7 | 7 | 4 | 10 | 8 | 10 | 5 | 10 | 3 | 8 | 10 | 8 | 3 | | | | |
| HOUR | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOT | 1 | 1 | | | 3 | | 8 | 14 | 13 | 20 | 21 | 32 | 33 | 32 | 39 | 35 | 38 | 52 | 36 | 30 | 32 | 27 | 8 | 4 | 2 | 481 | |

AM PEAK HOUR 1030 TO 1130 VOLUME 36
 PM PEAK HOUR 0400 TO 0500 VOLUME 52
 AM TOTAL 146
 PM TOTAL 335

| 04/20/18 FRIDAY | | AM HOURS | | | | | | | | | | | | PM HOURS | | | | | | | | | | | | DAILY | |
|-----------------|--|----------|---|---|---|---|---|----|---|---|---|----|----|----------|---|---|---|---|---|---|---|---|---|----|----|-------|-------|
| | | 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 | | | | | 2 | 1 | 1 | 3 | | | | | | | | | | | | | | | | | | | |
| 15-30 | | | | | 1 | | 2 | 2 | | | | | | | | | | | | | | | | | | | |
| 30-45 | | | | | 1 | 1 | 3 | 3 | | | | | | | | | | | | | | | | | | | |
| 45-00 | | | | 1 | 1 | 1 | 2 | | | | | | | | | | | | | | | | | | | | |
| HOUR | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOT | | | | 1 | 5 | 3 | 3 | 10 | | | | | | | | | | | | | | | | | | | 22 |

AM PEAK HOUR 0600 TO 0700 VOLUME 10
 PM PEAK HOUR 0000 TO 0000 VOLUME 0
 AM TOTAL 22
 PM TOTAL 0

04/16/18 THRU 04/20/18
 TOTAL HOURS FOR COUNT 88

3 DAYS
 AVG WEEKDAY VOL 454 X SEASONAL ADJ. FACTOR 0.9900 = 449 X AXLE CORR FACTOR 0.9813 = ESTIMATED AVG DAILY TRAFFIC 441

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

| SR 500 | MP 020.40 | OFF SYSTEM ID. | LEG 2 | DIRECTION OF TRAFFIC | EASTBOUND | LANE ALL OF | | | | | | | | | | | | | | | | | | |
|------------------|-----------|----------------------|----------------------------|---|-----------|-------------|--|--|--|----------|--|--|--|--|--|--|--|--|--|--|--|--|--|-------------|
| COUNT IDENTIFIER | HPMS | COUNTER NUMBER | 164924 | DESCRIPTION: ON SR 500 E/O SR 14 EB OFF RAMP/SE UNION ST ROUNDABOUT | | | | | | | | | | | | | | | | | | | | |
| 04/16/18 MONDAY | | | | AM HOURS | | | | | | PM HOURS | | | | | | | | | | | | | | |
| | 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 | | | | | | | | | | | | | | | | | | | | | DAILY TOTAL |
| 00-15 | | | | | | | | | | | | | | | | | | | | | | | | |
| 15-30 | | | | | | | | | | | | | | | | | | | | | | | | |
| 30-45 | | | | | | | | | | | | | | | | | | | | | | | | |
| 45-00 | | | | | | | | | | | | | | | | | | | | | | | | |
| HOUR | ----- | | | | | | | | | | | | | | | | | | | | | | | |
| TOT | | | | | | | | | | | | | | | | | | | | | | | | 1488 |

AM PEAK HOUR 0000 TO 0000 VOLUME 0
 PM PEAK HOUR 0445 TO 0545 VOLUME 287
 AM TOTAL 0
 PM TOTAL 1488

| 04/17/18 TUESDAY | AM HOURS | | | | | | PM HOURS | | | | | | | | | | | | | | | | | |
|------------------|-----------|--|----------------------------|--|--|--|----------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|-------------|
| | 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 | | | | | | | | | | | | | | | | | | | | | DAILY TOTAL |
| 00-15 | 5 1 2 2 | 1 2 10 21 42 31 35 44 37 54 48 73 68 61 53 38 29 26 18 9 | | | | | | | | | | | | | | | | | | | | | | |
| 15-30 | 2 5 1 1 | 1 1 2 24 32 35 35 28 47 40 46 54 61 62 77 50 23 23 19 13 7 | | | | | | | | | | | | | | | | | | | | | | |
| 30-45 | 3 2 2 1 | 1 1 6 16 36 28 37 35 28 35 42 39 62 72 60 40 21 19 19 13 11 | | | | | | | | | | | | | | | | | | | | | | |
| 45-00 | 4 2 1 4 | 5 12 27 50 32 33 38 45 49 65 62 71 70 67 47 27 23 19 16 7 | | | | | | | | | | | | | | | | | | | | | | |
| HOUR | ----- | | | | | | | | | | | | | | | | | | | | | | | |
| TOT | 14 10 4 8 | 8 22 77 139 137 136 136 164 161 207 203 267 272 265 190 109 94 83 60 34 2800 | | | | | | | | | | | | | | | | | | | | | | |

AM PEAK HOUR 1030 TO 1130 VOLUME 164
 PM PEAK HOUR 0430 TO 0530 VOLUME 280
 AM TOTAL 855
 PM TOTAL 1945

| 04/18/18 WEDNESDAY | AM HOURS | | | | | | PM HOURS | | | | | | | | | | | | | | | | | |
|--------------------|------------|--|----------------------------|--|--|--|----------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|-------------|
| | 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 | | | | | | | | | | | | | | | | | | | | | DAILY TOTAL |
| 00-15 | 4 4 4 4 | 3 4 14 27 29 36 39 38 45 46 39 62 61 79 62 40 40 23 15 8 | | | | | | | | | | | | | | | | | | | | | | |
| 15-30 | 6 4 4 2 | 4 14 27 27 27 48 38 32 45 42 66 62 67 59 35 31 26 14 9 | | | | | | | | | | | | | | | | | | | | | | |
| 30-45 | 6 1 3 2 | 1 3 16 30 45 30 33 36 46 44 56 47 83 79 53 41 21 25 4 4 | | | | | | | | | | | | | | | | | | | | | | |
| 45-00 | 3 3 4 6 | 17 29 45 34 38 35 44 37 59 60 63 65 75 51 34 26 16 14 4 | | | | | | | | | | | | | | | | | | | | | | |
| HOUR | ----- | | | | | | | | | | | | | | | | | | | | | | | |
| TOT | 19 12 3 12 | 10 28 73 129 135 131 155 156 160 194 197 238 271 300 225 150 118 90 47 25 2878 | | | | | | | | | | | | | | | | | | | | | | |

AM PEAK HOUR 0945 TO 1045 VOLUME 158
 PM PEAK HOUR 0500 TO 0600 VOLUME 300
 AM TOTAL 863
 PM TOTAL 2015

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

| SR 500 | MP 020.40 | OFF SYSTEM ID. | LEG 2 | DIRECTION OF TRAFFIC | EASTBOUND | LANE ALL OF | | | | | | | | | | | | | | | | | | | |
|-------------------|------------|---|----------------------------|---|----------------------------|-------------|--|--|--|--|--|--|--|--|----------|--|--|--|--|--|--|--|--|--|--|
| COUNT IDENTIFIER | HPMS | COUNTER NUMBER | 164924 | DESCRIPTION: ON SR 500 E/O SR 14 EB OFF RAMP/SE UNION ST ROUNDABOUT | | | | | | | | | | | | | | | | | | | | | |
| 04/19/18 THURSDAY | | AM HOURS | -- -- | | | | | | | | | | | | PM HOURS | | | | | | | | | | |
| | | 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 | 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 | 9 3 1 1 | 5 9 31 33 40 39 34 53 51 45 72 | 60 63 64 47 37 25 14 11 | | | | | | | | | | | | | | | | | | | | | | |
| 15-30 | 9 6 3 3 | 5 22 24 29 40 38 51 47 56 56 72 | 77 71 57 44 39 29 11 10 | | | | | | | | | | | | | | | | | | | | | | |
| 30-45 | 3 2 1 3 | 3 8 16 35 36 25 34 32 48 55 53 70 | 80 66 65 33 18 16 14 18 | | | | | | | | | | | | | | | | | | | | | | |
| 45-00 | 5 8 1 6 | 6 10 23 50 37 36 36 47 55 53 71 72 | 66 60 40 34 24 15 14 4 | | | | | | | | | | | | | | | | | | | | | | |
| HOUR | | ----- | | | | | | | | | | | | | | | | | | | | | | | |
| TOT | 26 19 3 13 | 9 28 70 140 135 141 147 164 203 215 225 286 283 260 226 158 118 85 53 43 3050 | | | | | | | | | | | | | | | | | | | | | | | |

AM PEAK HOUR 1100 TO 1200 VOLUME 164
 PM PEAK HOUR 0345 TO 0445 VOLUME 289
 AM TOTAL 895
 PM TOTAL 2155

| 04/20/18 FRIDAY | 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 | 3 4 2 6 3 7 13 | | | | | | | | | | | | | | | | | | | | | | | |
| 15-30 | 8 6 2 3 8 3 22 | | | | | | | | | | | | | | | | | | | | | | | |
| 30-45 | 6 1 4 1 3 8 14 | | | | | | | | | | | | | | | | | | | | | | | |
| 45-00 | 4 1 2 3 4 11 16 | | | | | | | | | | | | | | | | | | | | | | | |
| HOUR | ----- | | | | | | | | | | | | | | | | | | | | | | | |
| TOT | 21 12 10 13 18 29 65 | | 168 | | | | | | | | | | | | | | | | | | | | | |

AM PEAK HOUR 0600 TO 0700 VOLUME 65
 PM PEAK HOUR 0000 TO 0000 VOLUME 0
 AM TOTAL 168
 PM TOTAL 0

04/16/18 THRU 04/20/18
 TOTAL HOURS FOR COUNT 88

3 DAYS
 AVG WEEKDAY VOL 2909 X SEASONAL ADJ. FACTOR 0.9900 = 2880 X AXLE CORR FACTOR 0.9813 = ESTIMATED AVG DAILY TRAFFIC 2826

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

| SR 500 | MP 020.40 | OFF SYSTEM ID. | LEG 2 | DIRECTION OF TRAFFIC BOTH WAYS | LANE ALL OF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|-----------|----------------|--------|---|-------------|---|---|---|---|---|----|----|----------|---|---|----|----|----|----|----|----|----|----|-------|-------|-----|-----|-----|-----|----|----|----|----|------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| COUNT IDENTIFIER | HPMS | COUNTER NUMBER | 164924 | DESCRIPTION: ON SR 500 E/O SR 14 EB OFF RAMP/SE UNION ST ROUNDABOUT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 04/16/18 MONDAY | | AM HOURS | | | | | | | | | | | PM HOURS | | | | | | | | | | | DAILY | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | TOTAL | | | | | | | | | | | | | | | | | | | | | | |
| 00-15 | | | | | | | | | | | | | | | | | 65 | 68 | 89 | 48 | 46 | 26 | 21 | 9 | 8 | | | | | | | | | | | | | | | | | | | | | | |
| 15-30 | | | | | | | | | | | | | | | | 50 | 84 | 78 | 60 | 49 | 45 | 36 | 22 | 24 | 9 | | | | | | | | | | | | | | | | | | | | | | |
| 30-45 | | | | | | | | | | | | | | | | 71 | 71 | 74 | 86 | 44 | 29 | 16 | 18 | 10 | 7 | | | | | | | | | | | | | | | | | | | | | | |
| 45-00 | | | | | | | | | | | | | | | | 60 | 92 | 87 | 62 | 39 | 21 | 15 | 19 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | |
| HOUR | ----- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOT | | | | | | | | | | | | | | | | | | | | | | | | 181 | 312 | 307 | 297 | 180 | 141 | 93 | 80 | 49 | 31 | 1671 | | | | | | | | | | | | | |

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0415 TO 0515 VOLUME 328 PM TOTAL 1671

| 04/17/18 TUESDAY | | AM HOURS | | | | | | | | | | | PM HOURS | | | | | | | | | | | DAILY | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|-------|----------|---|---|----|----|----|-----|-----|-----|-----|-----|----------|-----|-----|-----|-----|-----|-----|-----|-----|----|----|-------|-------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | TOTAL | | | | | | | | | | | | | | | | | | | | | | |
| 00-15 | 6 | 1 | 3 | 3 | 1 | 3 | 12 | 22 | 53 | 33 | 52 | 49 | 44 | 65 | 54 | 80 | 78 | 82 | 60 | 43 | 33 | 28 | 18 | 9 | | | | | | | | | | | | | | | | | | | | | | | |
| 15-30 | 3 | 6 | 2 | 1 | 1 | 2 | 27 | 37 | 40 | 39 | 38 | 57 | 52 | 60 | 64 | 72 | 75 | 90 | 53 | 29 | 24 | 20 | 14 | 8 | | | | | | | | | | | | | | | | | | | | | | | |
| 30-45 | 3 | 2 | 1 | 1 | 3 | 7 | 19 | 37 | 32 | 46 | 42 | 34 | 41 | 48 | 44 | 70 | 80 | 65 | 46 | 28 | 24 | 21 | 13 | 11 | | | | | | | | | | | | | | | | | | | | | | | |
| 45-00 | 6 | 2 | 1 | 4 | 6 | 12 | 35 | 55 | 38 | 42 | 41 | 54 | 61 | 71 | 71 | 77 | 77 | 73 | 51 | 30 | 24 | 21 | 16 | 8 | | | | | | | | | | | | | | | | | | | | | | | |
| HOUR | ----- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOT | 18 | 11 | 6 | 9 | 11 | 24 | 93 | 151 | 163 | 160 | 173 | 194 | 198 | 244 | 233 | 299 | 310 | 310 | 210 | 130 | 105 | 90 | 61 | 36 | 3239 | | | | | | | | | | | | | | | | | | | | | | |

AM PEAK HOUR 1100 TO 1200 VOLUME 194 AM TOTAL 1013
PM PEAK HOUR 0430 TO 0530 VOLUME 329 PM TOTAL 2226

| 04/18/18 WEDNESDAY | | AM HOURS | | | | | | | | | | | PM HOURS | | | | | | | | | | | DAILY | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|-------|----------|---|----|----|----|----|-----|-----|-----|-----|-----|----------|-----|-----|-----|-----|-----|-----|-----|-----|----|----|-------|-------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | TOTAL | | | | | | | | | | | | | | | | | | | | | | |
| 00-15 | 5 | 4 | | 5 | 3 | 4 | 16 | 29 | 34 | 40 | 47 | 50 | 51 | 51 | 46 | 74 | 70 | 92 | 66 | 48 | 42 | 25 | 16 | 8 | | | | | | | | | | | | | | | | | | | | | | | |
| 15-30 | 7 | 4 | | 2 | 5 | 5 | 15 | 33 | 35 | 30 | 60 | 44 | 41 | 55 | 52 | 75 | 72 | 74 | 64 | 38 | 34 | 28 | 16 | 9 | | | | | | | | | | | | | | | | | | | | | | | |
| 30-45 | 8 | 1 | 3 | 2 | 2 | 3 | 22 | 35 | 47 | 36 | 44 | 42 | 51 | 55 | 67 | 58 | 88 | 83 | 61 | 45 | 25 | 26 | 4 | 5 | | | | | | | | | | | | | | | | | | | | | | | |
| 45-00 | 3 | 5 | | 6 | 7 | 17 | 33 | 51 | 41 | 46 | 49 | 52 | 48 | 69 | 70 | 74 | 74 | 85 | 57 | 39 | 27 | 18 | 14 | 4 | | | | | | | | | | | | | | | | | | | | | | | |
| HOUR | ----- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOT | 23 | 14 | 3 | 15 | 12 | 29 | 86 | 148 | 157 | 152 | 200 | 188 | 191 | 230 | 235 | 281 | 304 | 334 | 248 | 170 | 128 | 97 | 50 | 26 | 3321 | | | | | | | | | | | | | | | | | | | | | | |

AM PEAK HOUR 1015 TO 1115 VOLUME 203 AM TOTAL 1027
PM PEAK HOUR 0500 TO 0600 VOLUME 334 PM TOTAL 2294

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 15 MINUTE TRAFFIC COUNT SUMMARY

| SR 500 | MP 020.40 | OFF SYSTEM ID. | LEG 2 | DIRECTION OF TRAFFIC BOTH WAYS | LANE ALL OF | |
|-------------------|------------|---|--------|---|------------------------------|-------------|
| COUNT IDENTIFIER | HPMS | COUNTER NUMBER | 164924 | DESCRIPTION: ON SR 500 E/O SR 14 EB OFF RAMP/SE UNION ST ROUNDABOUT | | |
| 04/19/18 THURSDAY | | AM HOURS | | -- -- | PM HOURS | |
| | 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 | DAILY TOTAL |
| 00-15 | 9 3 1 1 | 8 9 34 37 44 47 42 59 56 53 80 | | | 79 74 68 54 48 27 15 12 | |
| 15-30 | 10 6 6 4 | 5 28 27 32 43 46 63 55 70 63 84 | | | 86 82 66 52 46 31 13 10 | |
| 30-45 | 3 2 1 3 | 3 11 19 38 42 32 43 41 56 67 63 83 | | | 94 77 74 40 19 17 15 19 | |
| 45-00 | 5 9 1 8 | 6 12 28 54 44 43 43 51 65 61 81 77 | | | 76 63 48 44 32 18 14 4 | |
| HOUR | | | | | | |
| TOT | 27 20 3 16 | 9 36 84 153 155 162 179 197 235 254 260 324 | | | 335 296 256 190 145 93 57 45 | 3531 |

AM PEAK HOUR 1100 TO 1200 VOLUME 197
 PM PEAK HOUR 0345 TO 0445 VOLUME 336
 AM TOTAL 1041
 PM TOTAL 2490

| 04/20/18 FRIDAY | 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 | 3 4 2 8 4 8 16 | | |
| 15-30 | 8 6 2 4 8 5 24 | | |
| 30-45 | 6 1 4 2 4 8 17 | | |
| 45-00 | 4 1 3 4 5 11 18 | | |
| HOUR | | | |
| TOT | 21 12 11 18 21 32 75 | | 190 |

AM PEAK HOUR 0600 TO 0700 VOLUME 75
 PM PEAK HOUR 0000 TO 0000 VOLUME 0
 AM TOTAL 190
 PM TOTAL 0

04/16/18 THRU 04/20/18
 TOTAL HOURS FOR COUNT 88

3 DAYS FACTOR GROUP CB-02 FACTOR GROUP GR-B2
 AVG WEEKDAY VOL 3364 X SEASONAL ADJ. FACTOR 0.9900 = 3330 X AXLE CORR FACTOR 0.9813 = ESTIMATED AVG DAILY TRAFFIC 3268

PEAK HOUR PERCENTAGES: K = 9.99 D = 86.01
 PEAK HOUR LOCATION : VOLUME = 336 DATE: 04/19/18 TIME: 03:45 PM