



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

---

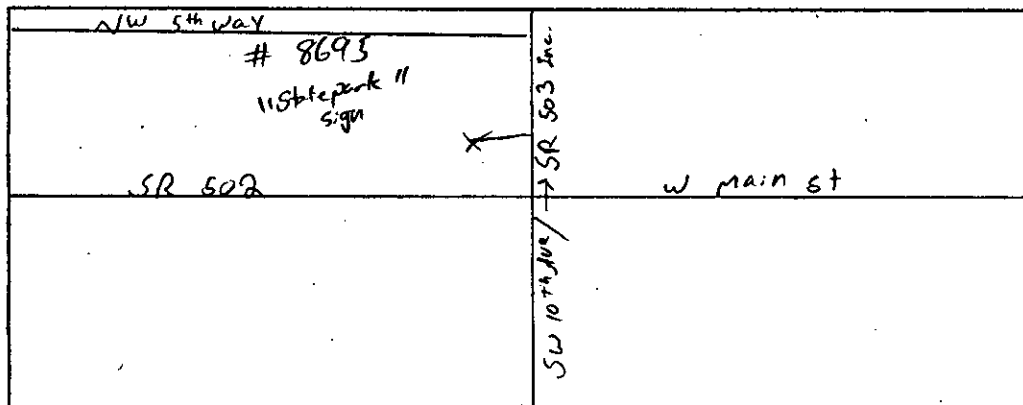
Direction Channel 1 \_\_\_\_\_  
Direction Channel 2 \_\_\_\_\_  
Unique ID# \_\_\_\_\_

Counter No. 248695 Count ID HPMS  
SR 503 RRT/RRQ \_\_\_\_\_ MP 8.09  
Leg 2 Direction SB OSID \_\_\_\_\_

Station Description ON SR 503 N/O MAIN ST/SR 502

| Date    | Day | Time  | Comments                                      |          |       |      |
|---------|-----|-------|---|----------|-------|------|
| 6-10-19 | 2   | 13:06 | Manual (1) 10 (2) _____<br>Counter (1) 10 (2) | SET OK   | JV/JM | 6.4V |
| 6-11-19 | 3   | 11:33 | Manual (1) 50 (2) _____<br>Counter (1) 50 (2) | CHECK OK | JV/JM | 7.0V |
| 6-12-19 | 4   | 8:16  | Manual (1) 11 (2) _____<br>Counter (1) 11 (2) | CHECK OK | JV/JM | 6.6V |
| 6-13-19 | 5   | 6:49  | Manual (1) 50 (2) _____<br>Counter (1) 50 (2) | CHECK OK | JV/JM | 6.4V |
| 6-14-19 | 6   | 7:26  | Manual (1) 1 (2) _____<br>Counter (1) 1 (2)   | P/U OK   | JV/JM | 6.4V |

Sketch



Field Person

*J*

20574

251690

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

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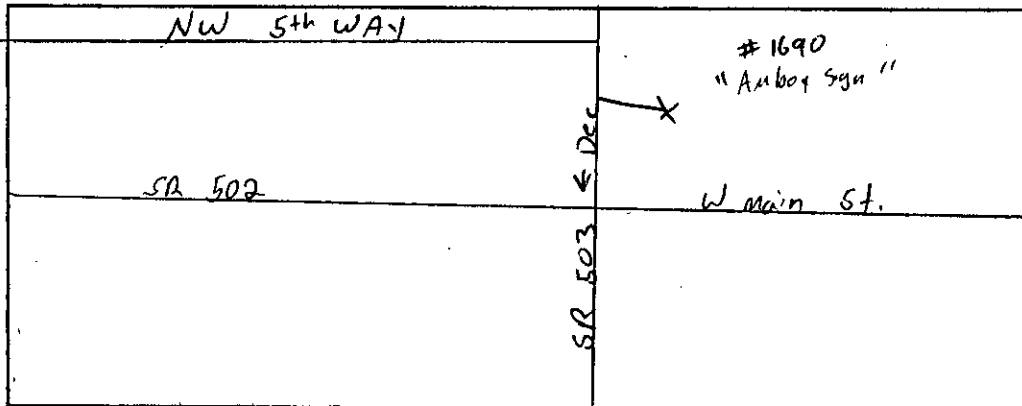
Direction Channel 1 \_\_\_\_\_  
Direction Channel 2 \_\_\_\_\_  
Unique ID# \_\_\_\_\_

Counter No. 241690 Count ID HPMS  
SR 503 RRT/RRQ \_\_\_\_\_ MP 8.09  
Leg 2 Direction NB OSID \_\_\_\_\_

Station Description ON SR 503 N/O MAIN ST/SR 502

| Date    | Day | Time  | Comments   |
|---------|-----|-------|--|
| 6-10-19 | 2   | 13:35 | Manual (1) 10 (2) _____ SET OK JV/JM 6.4V<br>Counter (1) 10 (2) _____<br><i>PROGRAMMED AS 251690</i> |
| 6-11-19 | 3   | 11:32 | Manual (1) 50 (2) _____ CHECK OK JV/JM 7.0V<br>Counter (1) 50 (2) _____                              |
| 6-12-19 | 4   | 8:15  | Manual (1) 11 (2) _____ CHECK OK JV/JM 6.7V<br>Counter (1) 11 (2) _____                              |
| 6-13-19 | 5   | 6:52  | Manual (1) 33 (2) _____ CHECK OK JV/JM 6.4V<br>Counter (1) 33 (2) _____                              |
| 6-14-19 | 6   | 7:26  | Manual (1) 1 (2) _____ P/U OK JV/JM 6.5 ✓<br>Counter (1) 1 (2) _____                                 |

Sketch



Field Person *JV*

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

| SR 503           | MP 008.09 | OFF SYSTEM ID. | LEG 2  | DIRECTION OF TRAFFIC                        | SOUTHBOUND | LANE ALL | OF |   |    |    |    |          |     |     |     |     |     |     |     |     |     |     |    |       |  |  |  |
|------------------|-----------|----------------|--------|---|------------|----------|----|---|----|----|----|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-------|--|--|--|
| COUNT IDENTIFIER | HPMS      | COUNTER NUMBER | 248695 | DESCRIPTION: ON SR 503 N/O MAIN ST / SR 502 |            |          |    |   |    |    |    |          |     |     |     |     |     |     |     |     |     |     |    |       |  |  |  |
| 06/10/19 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 |  |  |  |
| 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            |           |                |        |   |            |          |    |   |    |    |    |          |     |     | 202 | 162 | 180 | 179 | 132 | 97  | 75  | 64  | 56 | 24    |  |  |  |
| 15-30            |           |                |        |   |            |          |    |   |    |    |    |          |     |     | 231 | 214 | 223 | 200 | 171 | 114 | 81  | 92  | 56 | 13    |  |  |  |
| 30-45            |           |                |        |   |            |          |    |   |    |    |    |          |     |     | 201 | 153 | 207 | 192 | 117 | 89  | 83  | 52  | 34 | 11    |  |  |  |
| 45-00            |           |                |        |   |            |          |    |   |    |    |    |          | 169 | 197 | 215 | 167 | 184 | 127 | 81  | 57  | 57  | 36  | 17 |       |  |  |  |
| HOUR             | -----     |                |        |   |            |          |    |   |    |    |    |          |     |     |     |     |     |     |     |     |     |     |    |       |  |  |  |
| TOT              |           |                |        |   |            |          |    |   |    |    |    |          | 169 | 831 | 744 | 777 | 755 | 547 | 381 | 296 | 265 | 182 | 65 | 5012  |  |  |  |

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0  
PM PEAK HOUR 0200 TO 0300 VOLUME 831 PM TOTAL 5012

|                  |       |    |    |    |     |     |     |     |     |     |     |          |     |     |     |     |     |     |     |     |     |     |     |       |       |
|------------------|-------|----|----|----|-----|-----|-----|-----|-----|-----|-----|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|
| 06/11/19 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  | DAILY |       |
| 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            | 10    | 5  | 7  | 13 | 25  | 121 | 200 | 196 | 246 | 200 | 201 | 145      | 224 | 195 | 236 | 182 | 211 | 183 | 153 | 106 | 100 | 72  | 50  | 22    |       |
| 15-30            | 7     | 9  | 8  | 22 | 66  | 147 | 211 | 247 | 211 | 230 | 186 | 201      | 183 | 154 | 217 | 197 | 183 | 165 | 155 | 109 | 79  | 90  | 41  | 16    |       |
| 30-45            | 6     | 5  | 9  | 19 | 69  | 174 | 228 | 270 | 189 | 212 | 193 | 179      | 174 | 144 | 155 | 165 | 171 | 138 | 130 | 98  | 134 | 92  | 38  | 17    |       |
| 45-00            | 6     | 7  | 8  | 20 | 91  | 191 | 223 | 261 | 229 | 189 | 195 | 209      | 160 | 170 | 162 | 212 | 162 | 164 | 130 | 99  | 90  | 67  | 32  | 6     |       |
| HOUR             | ----- |    |    |    |     |     |     |     |     |     |     |          |     |     |     |     |     |     |     |     |     |     |     |       |       |
| TOT              | 29    | 26 | 32 | 74 | 251 | 633 | 862 | 974 | 875 | 831 | 775 | 734      | 741 | 663 | 770 | 756 | 727 | 650 | 568 | 412 | 403 | 321 | 161 | 61    | 12329 |

AM PEAK HOUR 0715 TO 0815 VOLUME 1024 AM TOTAL 6096  
PM PEAK HOUR 0315 TO 0415 VOLUME 785 PM TOTAL 6233

|                    |       |    |    |    |     |     |     |     |     |     |     |          |     |     |     |     |     |     |     |     |     |     |     |       |       |
|--------------------|-------|----|----|----|-----|-----|-----|-----|-----|-----|-----|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|
| 06/12/19 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  | DAILY |       |
| 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    | 3  | 6  | 8  | 22  | 148 | 213 | 189 | 185 | 218 | 190 | 187      | 167 | 162 | 198 | 189 | 122 | 150 | 162 | 123 | 91  | 115 | 49  | 16    |       |
| 15-30              | 5     | 7  | 8  | 19 | 48  | 158 | 209 | 244 | 195 | 171 | 165 | 207      | 219 | 157 | 178 | 209 | 180 | 151 | 160 | 125 | 97  | 92  | 41  | 17    |       |
| 30-45              | 4     | 8  | 10 | 19 | 79  | 190 | 220 | 293 | 213 | 190 | 211 | 190      | 172 | 168 | 167 | 179 | 165 | 165 | 158 | 99  | 130 | 103 | 45  | 14    |       |
| 45-00              | 5     | 7  | 7  | 33 | 97  | 180 | 208 | 234 | 214 | 221 | 179 | 184      | 166 | 173 | 157 | 86  | 174 | 173 | 133 | 110 | 133 | 82  | 20  | 10    |       |
| HOUR               | ----- |    |    |    |     |     |     |     |     |     |     |          |     |     |     |     |     |     |     |     |     |     |     |       |       |
| TOT                | 27    | 25 | 31 | 79 | 246 | 676 | 850 | 960 | 807 | 800 | 745 | 768      | 724 | 660 | 700 | 663 | 641 | 639 | 613 | 457 | 451 | 392 | 155 | 57    | 12166 |

AM PEAK HOUR 0700 TO 0800 VOLUME 960 AM TOTAL 6014  
PM PEAK HOUR 0245 TO 0345 VOLUME 734 PM TOTAL 6152

DOT-RNB515A-B

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

DATE 08/12/19  
TIME 09:48:40  
PAGE 82

SR 503 MP 008.09 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 248695 DESCRIPTION: ON SR 503 N/O MAIN ST / SR 502

| 06/13/19 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    |
| 00-15             | 12       | 3  | 2  | 8  | 24  | 147 | 194 | 192  | 238 | 230 | 189 | 222      | 231 | 196 | 230 | 199 | 226 | 167 | 141 | 128 | 100 | 86  | 48          | 31 |       |
| 15-30             | 13       | 6  | 10 | 19 | 48  | 154 | 223 | 265  | 229 | 206 | 190 | 211      | 198 | 168 | 195 | 184 | 178 | 179 | 144 | 100 | 94  | 93  | 47          | 19 |       |
| 30-45             | 6        | 3  | 16 | 16 | 66  | 138 | 210 | 299  | 192 | 225 | 172 | 188      | 222 | 200 | 167 | 199 | 154 | 188 | 138 | 120 | 100 | 77  | 31          | 21 |       |
| 45-00             | 4        | 6  | 7  | 24 | 94  | 184 | 204 | 258  | 240 | 208 | 182 | 209      | 191 | 173 | 203 | 240 | 167 | 161 | 114 | 94  | 91  | 64  | 19          | 10 |       |
| HOUR              | -----    |    |    |    |     |     |     |      |     |     |     |          |     |     |     |     |     |     |     |     |     |     |             |    |       |
| TOT               | 35       | 18 | 35 | 67 | 232 | 623 | 831 | 1014 | 899 | 869 | 733 | 830      | 842 | 737 | 795 | 822 | 725 | 695 | 537 | 442 | 385 | 320 | 145         | 81 | 12712 |

AM PEAK HOUR 0715 TO 0815 VOLUME 1060 AM TOTAL 6186  
PM PEAK HOUR 0315 TO 0415 VOLUME 849 PM TOTAL 6526

| 06/14/19 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   |
| 00-15           | 16       | 2  | 9  | 7  | 16  | 116 | 200 | 166 |   |   |    |          |    |   |   |   |   |   |   |   |   |   |             |    |      |
| 15-30           | 16       | 6  | 12 | 21 | 45  | 151 | 185 |     |   |   |    |          |    |   |   |   |   |   |   |   |   |   |             |    |      |
| 30-45           | 7        | 5  | 9  | 14 | 67  | 158 | 214 |     |   |   |    |          |    |   |   |   |   |   |   |   |   |   |             |    |      |
| 45-00           | 7        | 4  | 13 | 28 | 68  | 153 | 210 |     |   |   |    |          |    |   |   |   |   |   |   |   |   |   |             |    |      |
| HOUR            | -----    |    |    |    |     |     |     |     |   |   |    |          |    |   |   |   |   |   |   |   |   |   |             |    |      |
| TOT             | 46       | 17 | 43 | 70 | 196 | 578 | 809 | 166 |   |   |    |          |    |   |   |   |   |   |   |   |   |   |             |    | 1925 |

AM PEAK HOUR 0600 TO 0700 VOLUME 809 AM TOTAL 1925  
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

06/10/19 THRU 06/14/19  
TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP CB-20  
AVG WEEKDAY VOL 12402 X SEASONAL ADJ. FACTOR 0.9100 = 11286 X AXLE CORR FACTOR 0.9599 = ESTIMATED AVG DAILY TRAFFIC 10833

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

SR 503 MP 008.09 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 241690 DESCRIPTION: ON SR 503 N/O MAIN ST / SR 502

| 06/10/19 MONDAY |       |   |   |   |   |   |   |   |   |   |    |    | PM HOURS |   |   |     |     |     |     |      |     |     |     | DAILY<br>TOTAL |     |     |      |
|-----------------|-------|---|---|---|---|---|---|---|---|---|----|----|----------|---|---|-----|-----|-----|-----|------|-----|-----|-----|----------------|-----|-----|------|
| AM 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  |     |      |
| 00-15           |       |   |   |   |   |   |   |   |   |   |    |    |          |   |   | 215 | 178 | 226 | 259 | 228  | 162 | 116 | 132 | 97             | 31  |     |      |
| 15-30           |       |   |   |   |   |   |   |   |   |   |    |    |          |   |   | 194 | 282 | 253 | 259 | 182  | 163 | 117 | 159 | 89             | 42  |     |      |
| 30-45           |       |   |   |   |   |   |   |   |   |   |    |    |          |   |   | 200 | 265 | 266 | 232 | 188  | 92  | 106 | 117 | 80             | 33  |     |      |
| 45-00           |       |   |   |   |   |   |   |   |   |   |    |    |          |   |   | 229 | 222 | 216 | 245 | 257  | 182 | 133 | 86  | 98             | 52  | 18  |      |
| HOUR            | ----- |   |   |   |   |   |   |   |   |   |    |    |          |   |   |     |     |     |     |      |     |     |     |                |     |     |      |
| TOT             |       |   |   |   |   |   |   |   |   |   |    |    |          |   |   | 229 | 831 | 941 | 990 | 1007 | 780 | 550 | 425 | 506            | 318 | 124 | 6701 |

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0  
PM PEAK HOUR 0430 TO 0530 VOLUME 1029 PM TOTAL 6701

| 06/11/19 TUESDAY |       |    |    |    |    |    |     |     |     |     |     |     | PM HOURS |     |     |     |     |      |     |     |     |     |     | DAILY<br>TOTAL |       |
|------------------|-------|----|----|----|----|----|-----|-----|-----|-----|-----|-----|----------|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|----------------|-------|
| AM 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    |
| 00-15            | 27    | 21 | 13 | 8  | 3  | 11 | 33  | 85  | 118 | 108 | 128 | 139 | 184      | 151 | 201 | 177 | 247 | 288  | 222 | 185 | 152 | 118 | 93  | 48             |       |
| 15-30            | 18    | 14 | 11 | 3  | 9  | 18 | 51  | 105 | 132 | 118 | 106 | 196 | 158      | 174 | 207 | 216 | 221 | 227  | 227 | 158 | 105 | 99  | 65  | 40             |       |
| 30-45            | 14    | 4  | 6  | 4  | 7  | 18 | 64  | 175 | 132 | 107 | 148 | 136 | 188      | 179 | 228 | 239 | 235 | 274  | 215 | 147 | 141 | 102 | 59  | 35             |       |
| 45-00            | 11    | 6  | 7  | 3  | 8  | 21 | 94  | 174 | 114 | 130 | 137 | 148 | 154      | 217 | 228 | 233 | 249 | 246  | 171 | 146 | 106 | 104 | 45  | 40             |       |
| HOUR             | ----- |    |    |    |    |    |     |     |     |     |     |     |          |     |     |     |     |      |     |     |     |     |     |                |       |
| TOT              | 70    | 45 | 37 | 18 | 27 | 68 | 242 | 539 | 496 | 463 | 519 | 619 | 684      | 721 | 864 | 865 | 952 | 1035 | 835 | 636 | 504 | 423 | 262 | 163            | 11087 |

AM PEAK HOUR 1030 TO 1130 VOLUME 620 AM TOTAL 3143  
PM PEAK HOUR 0445 TO 0545 VOLUME 1038 PM TOTAL 7944

| 06/12/19 WEDNESDAY |       |    |    |    |    |    |     |     |     |     |     |     | PM HOURS |     |     |     |     |      |     |     |     |     |     | DAILY<br>TOTAL |       |
|--------------------|-------|----|----|----|----|----|-----|-----|-----|-----|-----|-----|----------|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|----------------|-------|
| AM 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    |
| 00-15              | 25    | 7  | 6  | 5  | 5  | 11 | 26  | 76  | 126 | 130 | 114 | 146 | 172      | 193 | 176 | 244 | 187 | 254  | 244 | 198 | 124 | 123 | 100 | 47             |       |
| 15-30              | 22    | 19 | 6  | 8  | 5  | 20 | 37  | 86  | 109 | 117 | 135 | 149 | 148      | 199 | 162 | 243 | 230 | 257  | 195 | 164 | 136 | 106 | 63  | 38             |       |
| 30-45              | 17    | 7  | 10 | 5  | 9  | 17 | 61  | 104 | 122 | 108 | 129 | 184 | 154      | 155 | 233 | 238 | 242 | 255  | 251 | 171 | 105 | 107 | 71  | 33             |       |
| 45-00              | 14    | 8  | 2  | 4  | 9  | 19 | 75  | 117 | 108 | 136 | 138 | 176 | 175      | 170 | 179 | 207 | 217 | 262  | 239 | 151 | 145 | 91  | 36  | 31             |       |
| HOUR               | ----- |    |    |    |    |    |     |     |     |     |     |     |          |     |     |     |     |      |     |     |     |     |     |                |       |
| TOT                | 78    | 41 | 24 | 22 | 28 | 67 | 199 | 383 | 465 | 491 | 516 | 655 | 649      | 717 | 750 | 932 | 876 | 1028 | 929 | 684 | 510 | 427 | 270 | 149            | 10890 |

AM PEAK HOUR 1100 TO 1200 VOLUME 655 AM TOTAL 2969  
PM PEAK HOUR 0500 TO 0600 VOLUME 1028 PM TOTAL 7921

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

| SR 503            | MP 008.09 | OFF SYSTEM ID. | LEG 2  | DIRECTION OF TRAFFIC                        | NORTHBOUND | LANE ALL | OF  |     |     |     |     |     |     |     |     |          |     |      |     |     |     |     |     |     |       |    |       |       |  |
|-------------------|-----------|----------------|--------|---|------------|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------|-----|------|-----|-----|-----|-----|-----|-----|-------|----|-------|-------|--|
| COUNT IDENTIFIER  | HPMS      | COUNTER NUMBER | 241690 | DESCRIPTION: ON SR 503 N/O MAIN ST / SR 502 |            |          |     |     |     |     |     |     |     |     |     |          |     |      |     |     |     |     |     |     |       |    |       |       |  |
| 06/13/19 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    | DAILY |  |
|                   |           |                |        | 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             | 27        | 9              | 9      | 6   | 4          | 5        | 30  | 69  | 139 | 127 | 145 | 167 | 164 | 169 | 193 | 233      | 236 | 265  | 267 | 178 | 151 | 117 | 70  | 55  |       |    |       |       |  |
| 15-30             | 22        | 15             | 8      | 3   | 5          | 12       | 40  | 95  | 107 | 137 | 146 | 165 | 151 | 157 | 198 | 237      | 212 | 259  | 229 | 166 | 150 | 115 | 73  | 59  |       |    |       |       |  |
| 30-45             | 24        | 14             | 2      | 2   | 10         | 13       | 64  | 156 | 145 | 135 | 135 | 148 | 158 | 193 | 211 | 246      | 217 | 271  | 221 | 163 | 140 | 100 | 61  | 38  |       |    |       |       |  |
| 45-00             | 7         | 8              | 4      |   | 5          | 17       | 76  | 170 | 144 | 138 | 156 | 185 | 154 | 245 | 231 | 218      | 252 | 293  | 202 | 135 | 153 | 99  | 80  | 41  |       |    |       |       |  |
| HOUR              | -----     |                |        |   |            |          |     |     |     |     |     |     |     |     |     |          |     |      |     |     |     |     |     |     |       |    |       |       |  |
| TOT               | 80        | 46             | 23     | 11  | 24         | 47       | 210 | 490 | 535 | 537 | 582 | 665 | 627 | 764 | 833 | 934      | 917 | 1088 | 919 | 642 | 594 | 431 | 284 | 193 | 11476 |    |       |       |  |

AM PEAK HOUR 1100 TO 1200 VOLUME 665 AM TOTAL 3250  
PM PEAK HOUR 0515 TO 0615 VOLUME 1090 PM TOTAL 8226

|                 |       |    |    |          |    |    |     |    |   |   |   |   |    |    |    |          |   |   |   |   |   |   |   |   |    |     |       |       |  |
|-----------------|-------|----|----|----------|----|----|-----|----|---|---|---|---|----|----|----|----------|---|---|---|---|---|---|---|---|----|-----|-------|-------|--|
| 06/14/19 FRIDAY |       |    |    |          |    |    |     |    |   |   |   |   |    |    |    |          |   |   |   |   |   |   |   |   |    |     |       |       |  |
|                 |       |    |    | 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 |  |
|                 |       |    |    | 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           | 29    | 15 | 9  | 5        | 4  | 12 | 32  | 65 |   |   |   |   |    |    |    |          |   |   |   |   |   |   |   |   |    |     |       |       |  |
| 15-30           | 24    | 8  | 6  | 5        | 7  | 7  | 40  |    |   |   |   |   |    |    |    |          |   |   |   |   |   |   |   |   |    |     |       |       |  |
| 30-45           | 18    | 13 | 10 | 8        | 5  | 21 | 70  |    |   |   |   |   |    |    |    |          |   |   |   |   |   |   |   |   |    |     |       |       |  |
| 45-00           | 20    | 12 | 8  | 3        | 8  | 19 | 66  |    |   |   |   |   |    |    |    |          |   |   |   |   |   |   |   |   |    |     |       |       |  |
| HOUR            | ----- |    |    |          |    |    |     |    |   |   |   |   |    |    |    |          |   |   |   |   |   |   |   |   |    |     |       |       |  |
| TOT             | 91    | 48 | 33 | 21       | 24 | 59 | 208 | 65 |   |   |   |   |    |    |    |          |   |   |   |   |   |   |   |   |    | 549 |       |       |  |

AM PEAK HOUR 0615 TO 0715 VOLUME 241 AM TOTAL 549  
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

06/10/19 THRU 06/14/19  
TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP CB-20  
AVG WEEKDAY VOL 11151 X SEASONAL ADJ. FACTOR 0.9100 = 10147 X AXLE CORR FACTOR 0.9599 = ESTIMATED AVG DAILY TRAFFIC 9740

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

| SR 503           | MP 008.09 | OFF SYSTEM ID. | LEG 2  | DIRECTION OF TRAFFIC                        | BOTH WAYS | LANE ALL | OF |   |   |   |    |    |          |    |     |      |      |      |      |      |     |     |     |     |     |       |  |
|------------------|-----------|----------------|--------|---|-----------|----------|----|---|---|---|----|----|----------|----|-----|------|------|------|------|------|-----|-----|-----|-----|-----|-------|--|
| COUNT IDENTIFIER | HPMS      | COUNTER NUMBER | 241690 | DESCRIPTION: ON SR 503 N/O MAIN ST / SR 502 |           |          |    |   |   |   |    |    |          |    |     |      |      |      |      |      |     |     |     |     |     |       |  |
| 06/10/19 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 |  |
|                  |           | 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            |           |                |        |   |           |          |    |   |   |   |    |    |          |    | 417 | 340  | 406  | 438  | 360  | 259  | 191 | 196 | 153 | 55  |     |       |  |
| 15-30            |           |                |        |   |           |          |    |   |   |   |    |    |          |    | 425 | 496  | 476  | 459  | 353  | 277  | 198 | 251 | 145 | 55  |     |       |  |
| 30-45            |           |                |        |   |           |          |    |   |   |   |    |    |          |    | 401 | 418  | 473  | 424  | 305  | 181  | 189 | 169 | 114 | 44  |     |       |  |
| 45-00            |           |                |        |   |           |          |    |   |   |   |    |    |          |    | 398 | 419  | 431  | 412  | 441  | 309  | 214 | 143 | 155 | 88  | 35  |       |  |
| HOUR             |           |                |        |   |           |          |    |   |   |   |    |    |          |    |     |      |      |      |      |      |     |     |     |     |     |       |  |
| TOT              |           |                |        |   |           |          |    |   |   |   |    |    |          |    | 398 | 1662 | 1685 | 1767 | 1762 | 1327 | 931 | 721 | 771 | 500 | 189 | 11713 |  |

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0  
PM PEAK HOUR 0415 TO 0515 VOLUME 1799 PM TOTAL 11713

|                  |  |          |    |    |    |     |     |      |      |      |      |      |          |      |      |      |      |      |      |      |      |     |     |     |     |       |  |
|------------------|--|----------|----|----|----|-----|-----|------|------|------|------|------|----------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-------|--|
| 06/11/19 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  | DAILY |  |
|                  |  | 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            |  | 37       | 26 | 20 | 21 | 28  | 132 | 233  | 281  | 364  | 308  | 329  | 284      | 408  | 346  | 437  | 359  | 458  | 471  | 375  | 291  | 252 | 190 | 143 | 70  |       |  |
| 15-30            |  | 25       | 23 | 19 | 25 | 75  | 165 | 262  | 352  | 343  | 348  | 292  | 397      | 341  | 328  | 424  | 413  | 404  | 392  | 382  | 267  | 184 | 189 | 106 | 56  |       |  |
| 30-45            |  | 20       | 9  | 15 | 23 | 76  | 192 | 292  | 445  | 321  | 319  | 341  | 315      | 362  | 323  | 383  | 404  | 406  | 412  | 345  | 245  | 275 | 194 | 97  | 52  |       |  |
| 45-00            |  | 17       | 13 | 15 | 23 | 99  | 212 | 317  | 435  | 343  | 319  | 332  | 357      | 314  | 387  | 390  | 445  | 411  | 410  | 301  | 245  | 196 | 171 | 77  | 46  |       |  |
| HOUR             |  |          |    |    |    |     |     |      |      |      |      |      |          |      |      |      |      |      |      |      |      |     |     |     |     |       |  |
| TOT              |  | 99       | 71 | 69 | 92 | 278 | 701 | 1104 | 1513 | 1371 | 1294 | 1294 | 1353     | 1425 | 1384 | 1634 | 1621 | 1679 | 1685 | 1403 | 1048 | 907 | 744 | 423 | 224 | 23416 |  |

AM PEAK HOUR 0715 TO 0815 VOLUME 1596 AM TOTAL 9239  
PM PEAK HOUR 0315 TO 0415 VOLUME 1720 PM TOTAL 14177

|                    |  |          |    |    |     |     |     |      |      |      |      |      |          |      |      |      |      |      |      |      |      |     |     |     |     |       |  |
|--------------------|--|----------|----|----|-----|-----|-----|------|------|------|------|------|----------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-------|--|
| 06/12/19 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  | DAILY |  |
|                    |  | 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              |  | 38       | 10 | 12 | 13  | 27  | 159 | 239  | 265  | 311  | 348  | 304  | 333      | 339  | 355  | 374  | 433  | 309  | 404  | 406  | 321  | 215 | 238 | 149 | 63  |       |  |
| 15-30              |  | 27       | 26 | 14 | 27  | 53  | 178 | 246  | 330  | 304  | 288  | 300  | 356      | 367  | 356  | 340  | 452  | 410  | 408  | 355  | 289  | 233 | 198 | 104 | 55  |       |  |
| 30-45              |  | 21       | 15 | 20 | 24  | 88  | 207 | 281  | 397  | 335  | 298  | 340  | 374      | 326  | 323  | 400  | 417  | 407  | 420  | 409  | 270  | 235 | 210 | 116 | 47  |       |  |
| 45-00              |  | 19       | 15 | 9  | 37  | 106 | 199 | 283  | 351  | 322  | 357  | 317  | 360      | 341  | 343  | 336  | 293  | 391  | 435  | 372  | 261  | 278 | 173 | 56  | 41  |       |  |
| HOUR               |  |          |    |    |     |     |     |      |      |      |      |      |          |      |      |      |      |      |      |      |      |     |     |     |     |       |  |
| TOT                |  | 105      | 66 | 55 | 101 | 274 | 743 | 1049 | 1343 | 1272 | 1291 | 1261 | 1423     | 1373 | 1377 | 1450 | 1595 | 1517 | 1667 | 1542 | 1141 | 961 | 819 | 425 | 206 | 23056 |  |

AM PEAK HOUR 1100 TO 1200 VOLUME 1423 AM TOTAL 8983  
PM PEAK HOUR 0515 TO 0615 VOLUME 1669 PM TOTAL 14073

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
T R I P S S Y S T E M  
15 MINUTE TRAFFIC COUNT SUMMARY

SR 503 MP 008.09 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 241690 DESCRIPTION: ON SR 503 N/O MAIN ST / SR 502

| 06/13/19 THURSDAY |       |    |    |    |     |     |      |      |      |      |      | PM HOURS |      |      |      |      |      |      |      |      |     |     |     | DAILY<br>TOTAL |       |
|-------------------|-------|----|----|----|-----|-----|------|------|------|------|------|----------|------|------|------|------|------|------|------|------|-----|-----|-----|----------------|-------|
| AM 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             |       |
|                   | 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             | 39    | 12 | 11 | 14 | 28  | 152 | 224  | 261  | 377  | 357  | 334  | 389      | 395  | 365  | 423  | 432  | 462  | 432  | 408  | 306  | 251 | 203 | 118 | 86             |       |
| 15-30             | 35    | 21 | 18 | 22 | 53  | 166 | 263  | 360  | 336  | 343  | 336  | 376      | 349  | 325  | 393  | 421  | 390  | 438  | 373  | 266  | 244 | 208 | 120 | 78             |       |
| 30-45             | 30    | 17 | 18 | 18 | 76  | 151 | 274  | 455  | 337  | 360  | 307  | 336      | 380  | 393  | 378  | 445  | 371  | 459  | 359  | 283  | 240 | 177 | 92  | 59             |       |
| 45-00             | 11    | 14 | 11 | 24 | 99  | 201 | 280  | 428  | 384  | 346  | 338  | 394      | 345  | 418  | 434  | 458  | 419  | 454  | 316  | 229  | 244 | 163 | 99  | 51             |       |
| HOUR              | ----- |    |    |    |     |     |      |      |      |      |      |          |      |      |      |      |      |      |      |      |     |     |     |                |       |
| TOT               | 115   | 64 | 58 | 78 | 256 | 670 | 1041 | 1504 | 1434 | 1406 | 1315 | 1495     | 1469 | 1501 | 1628 | 1756 | 1642 | 1783 | 1456 | 1084 | 979 | 751 | 429 | 274            | 24188 |

AM PEAK HOUR 0715 TO 0815 VOLUME 1620 AM TOTAL 9436  
PM PEAK HOUR 0315 TO 0415 VOLUME 1786 PM TOTAL 14752

| 06/14/19 FRIDAY |       |    |    |    |     |     |      |     |   |    |    | PM HOURS |    |   |   |   |   |   |   |   |   |    |    | DAILY<br>TOTAL |      |
|-----------------|-------|----|----|----|-----|-----|------|-----|---|----|----|----------|----|---|---|---|---|---|---|---|---|----|----|----------------|------|
| AM 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             |      |
|                 | 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           | 45    | 17 | 18 | 12 | 20  | 128 | 232  | 231 |   |    |    |          |    |   |   |   |   |   |   |   |   |    |    |                |      |
| 15-30           | 40    | 14 | 18 | 26 | 52  | 158 | 225  |     |   |    |    |          |    |   |   |   |   |   |   |   |   |    |    |                |      |
| 30-45           | 25    | 18 | 19 | 22 | 72  | 179 | 284  |     |   |    |    |          |    |   |   |   |   |   |   |   |   |    |    |                |      |
| 45-00           | 27    | 16 | 21 | 31 | 76  | 172 | 276  |     |   |    |    |          |    |   |   |   |   |   |   |   |   |    |    |                |      |
| HOUR            | ----- |    |    |    |     |     |      |     |   |    |    |          |    |   |   |   |   |   |   |   |   |    |    |                |      |
| TOT             | 137   | 65 | 76 | 91 | 220 | 637 | 1017 | 231 |   |    |    |          |    |   |   |   |   |   |   |   |   |    |    |                | 2474 |

AM PEAK HOUR 0600 TO 0700 VOLUME 1017 AM TOTAL 2474  
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

06/10/19 THRU 06/14/19  
TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP CB-20  
AVG WEEKDAY VOL 23553 X SEASONAL ADJ. FACTOR 0.9100 = 21433 X AXLE CORR FACTOR 0.9599 = ESTIMATED AVG DAILY TRAFFIC 20574

PEAK HOUR PERCENTAGES: K = 7.64 D = 56.86  
PEAK HOUR LOCATION : VOLUME = 1799 DATE: 06/10/19 TIME: 04:15 PM