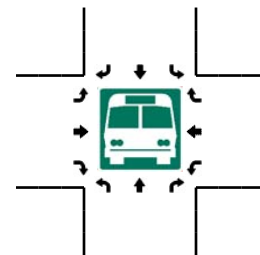
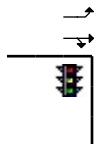
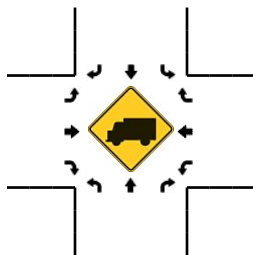
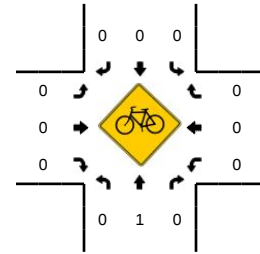
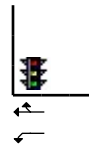
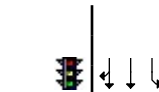
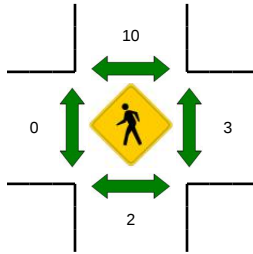
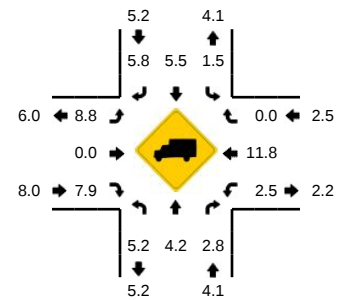
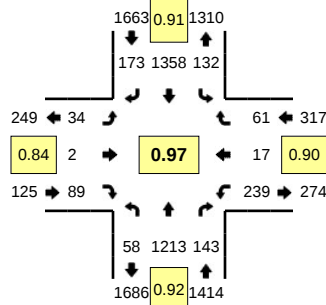


**LOCATION:** OR 99E -- Dunes Dr  
**CITY/STATE:** Oregon City, OR

**QC JOB #:** 10603701  
**DATE:** 4/12/2011

**Peak-Hour: 3:35 PM -- 4:35 PM**  
**Peak 15-Min: 4:15 PM -- 4:30 PM**



| 5-Min Count Period<br>Beginning At | OR 99E (Northbound) |      |       |   | OR 99E (Southbound) |      |       |   | Dunes Dr (Eastbound) |      |       |   | Dunes Dr (Westbound) |      |       |   | Total        | Hourly Totals |
|------------------------------------|---------------------|------|-------|---|---------------------|------|-------|---|----------------------|------|-------|---|----------------------|------|-------|---|--------------|---------------|
|                                    | Left                | Thru | Right | U | Left                | Thru | Right | U | Left                 | Thru | Right | U | Left                 | Thru | Right | U |              |               |
| 3:15 PM                            | 4                   | 86   | 9     | 0 | 17                  | 95   | 10    | 0 | 2                    | 0    | 7     | 0 | 12                   | 0    | 6     | 0 | 248          |               |
| 3:20 PM                            | 3                   | 80   | 20    | 1 | 8                   | 82   | 15    | 0 | 1                    | 0    | 9     | 0 | 26                   | 2    | 12    | 0 | 259          |               |
| 3:25 PM                            | 6                   | 97   | 16    | 0 | 11                  | 86   | 8     | 0 | 1                    | 0    | 3     | 0 | 18                   | 1    | 6     | 0 | 253          |               |
| 3:30 PM                            | 4                   | 102  | 13    | 0 | 7                   | 97   | 8     | 0 | 4                    | 2    | 8     | 0 | 22                   | 0    | 6     | 0 | 273          |               |
| 3:35 PM                            | 4                   | 94   | 14    | 0 | 6                   | 123  | 15    | 0 | 3                    | 0    | 8     | 0 | 19                   | 0    | 5     | 0 | 291          |               |
| 3:40 PM                            | 8                   | 101  | 11    | 0 | 17                  | 125  | 13    | 0 | 0                    | 0    | 5     | 1 | 23                   | 1    | 5     | 0 | 310          |               |
| 3:45 PM                            | 5                   | 114  | 11    | 0 | 10                  | 88   | 18    | 0 | 2                    | 0    | 6     | 0 | 28                   | 1    | 7     | 0 | 290          |               |
| 3:50 PM                            | 7                   | 112  | 18    | 0 | 12                  | 111  | 12    | 0 | 3                    | 0    | 4     | 0 | 9                    | 1    | 4     | 0 | 293          |               |
| 3:55 PM                            | 5                   | 79   | 7     | 0 | 15                  | 116  | 15    | 0 | 3                    | 0    | 9     | 0 | 25                   | 3    | 10    | 0 | 287          |               |
| 4:00 PM                            | 6                   | 103  | 13    | 0 | 11                  | 91   | 9     | 1 | 7                    | 0    | 7     | 0 | 23                   | 0    | 4     | 0 | 275          |               |
| 4:05 PM                            | 6                   | 102  | 10    | 0 | 4                   | 104  | 19    | 0 | 3                    | 0    | 9     | 0 | 20                   | 2    | 5     | 0 | 284          |               |
| 4:10 PM                            | 3                   | 99   | 9     | 0 | 15                  | 125  | 21    | 0 | 0                    | 1    | 4     | 0 | 14                   | 0    | 6     | 0 | 297          | 3360          |
| 4:15 PM                            | 3                   | 87   | 7     | 0 | 10                  | 134  | 13    | 1 | 4                    | 0    | 10    | 0 | 20                   | 4    | 1     | 0 | 294          | 3406          |
| 4:20 PM                            | 2                   | 105  | 18    | 0 | 12                  | 103  | 13    | 0 | 2                    | 1    | 9     | 0 | 18                   | 2    | 7     | 0 | 292          | 3439          |
| 4:25 PM                            | 9                   | 121  | 17    | 0 | 6                   | 120  | 17    | 0 | 3                    | 0    | 8     | 0 | 15                   | 1    | 3     | 0 | 320          | 3506          |
| 4:30 PM                            | 0                   | 96   | 8     | 0 | 11                  | 118  | 8     | 1 | 3                    | 0    | 10    | 0 | 25                   | 2    | 4     | 0 | 286          | 3519          |
| 4:35 PM                            | 3                   | 71   | 10    | 0 | 7                   | 112  | 23    | 0 | 1                    | 1    | 10    | 0 | 28                   | 0    | 5     | 0 | 271          | 3499          |
| 4:40 PM                            | 4                   | 90   | 7     | 0 | 3                   | 102  | 25    | 0 | 4                    | 0    | 4     | 0 | 31                   | 0    | 1     | 0 | 271          | 3460          |
| 4:45 PM                            | 7                   | 104  | 9     | 0 | 17                  | 145  | 18    | 0 | 2                    | 0    | 5     | 0 | 9                    | 0    | 3     | 0 | 319          | 3489          |
| 4:50 PM                            | 3                   | 70   | 7     | 0 | 10                  | 128  | 22    | 0 | 2                    | 1    | 1     | 0 | 24                   | 1    | 10    | 0 | 279          | 3475          |
| 4:55 PM                            | 4                   | 115  | 7     | 0 | 5                   | 130  | 14    | 0 | 1                    | 1    | 5     | 0 | 9                    | 3    | 2     | 0 | 296          | 3484          |
| 5:00 PM                            | 6                   | 92   | 8     | 0 | 7                   | 84   | 14    | 0 | 4                    | 0    | 8     | 0 | 17                   | 0    | 6     | 0 | 246          | 3455          |
| 5:05 PM                            | 1                   | 97   | 8     | 0 | 10                  | 137  | 16    | 0 | 2                    | 0    | 4     | 0 | 24                   | 1    | 5     | 0 | 305          | 3476          |
| 5:10 PM                            | 3                   | 89   | 19    | 1 | 12                  | 143  | 22    | 0 | 0                    | 0    | 7     | 0 | 20                   | 1    | 2     | 0 | 319          | 3498          |
| <b>Peak 15-Min Flowrates</b>       | <b>Northbound</b>   |      |       |   | <b>Southbound</b>   |      |       |   | <b>Eastbound</b>     |      |       |   | <b>Westbound</b>     |      |       |   | <b>Total</b> |               |
| All Vehicles                       | 56                  | 1252 | 168   | 0 | 112                 | 1428 | 172   | 4 | 36                   | 4    | 108   | 0 | 212                  | 28   | 44    | 0 | 3624         |               |
| Heavy Trucks                       | 0                   | 52   | 8     |   | 0                   | 64   | 0     |   | 4                    | 0    | 12    |   | 4                    | 0    | 0     |   | 144          |               |
| Pedestrians                        |                     | 0    |       |   |                     | 4    |       |   |                      | 0    |       |   |                      | 4    |       |   | 8            |               |
| Bicycles                           | 0                   | 1    | 0     |   | 0                   | 0    | 0     |   | 0                    | 0    | 0     |   | 0                    | 0    | 0     |   | 1            |               |
| Railroad                           |                     |      |       |   |                     |      |       |   |                      |      |       |   |                      |      |       |   |              |               |
| Stopped Buses                      |                     |      |       |   |                     |      |       |   |                      |      |       |   |                      |      |       |   |              |               |

**Comments:**