

**City of Shoreline**  
Public Works - Traffic Service  
17544 Midvale Ave N

Location : 15th Ave NE  
Cross-St : NE 170th St  
Direction : s/o

Site:  
Date: 05/07/07

| Interval        | Mon 7 |    | Tue 8 |    | Wed 9  |       | Thu 10 |       | Fri 11 |       | Sat 12 |       | Sun 13 |       | Weekday Avg. |       |
|-----------------|-------|----|-------|----|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------------|-------|
| Begin           | NB    | SB | NB    | SB | NB     | SB    | NB     | SB    | NB     | SB    | NB     | SB    | NB     | SB    | NB           | SB    |
| 12:AM           | *     | *  | *     | *  | 34     | 20    | 38     | 42    | 37     | 31    | 98     | 85    | 70     | 68    | 36           | 31    |
| 01:00           | *     | *  | *     | *  | 31     | 15    | 14     | 16    | 23     | 15    | 56     | 38    | 47     | 44    | 22           | 15    |
| 02:00           | *     | *  | *     | *  | 15     | 17    | 23     | 13    | 26     | 10    | 43     | 28    | 50     | 26    | 21           | 13    |
| 03:00           | *     | *  | *     | *  | 10     | 8     | 15     | 8     | 15     | 16    | 26     | 12    | 14     | 21    | 13           | 10    |
| 04:00           | *     | *  | *     | *  | 19     | 33    | 18     | 28    | 25     | 34    | 20     | 16    | 14     | 20    | 20           | 31    |
| 05:00           | *     | *  | *     | *  | 48     | 108   | 60     | 124   | 47     | 118   | 22     | 42    | 22     | 24    | 51           | 116   |
| 06:00           | *     | *  | *     | *  | 152    | 620   | 138    | 625   | 148    | 538   | 91     | 108   | 50     | 88    | 146          | 594   |
| 07:00           | *     | *  | *     | *  | 338    | 1,104 | 334    | 1,060 | 336    | 952   | 122    | 132   | 104    | 98    | 336          | 1,038 |
| 08:00           | *     | *  | *     | *  | 366    | 886   | 374    | 950   | 356    | 692   | 248    | 251   | 194    | 187   | 365          | 842   |
| 09:00           | *     | *  | *     | *  | 302    | 532   | 332    | 588   | 344    | 468   | 348    | 430   | 266    | 317   | 326          | 529   |
| 10:00           | *     | *  | *     | *  | 362    | 436   | 366    | 390   | 388    | 416   | 447    | 481   | 360    | 377   | 372          | 414   |
| 11:00           | *     | *  | *     | *  | 372    | 378   | 375    | 373   | 437    | 393   | 536    | 544   | 357    | 343   | 394          | 381   |
| 12:PM           | *     | *  | *     | *  | 446    | 454   | 439    | 418   | 484    | 464   | 505    | 472   | 484    | 404   | 456          | 445   |
| 01:00           | *     | *  | *     | *  | 396    | 401   | 411    | 392   | 471    | 458   | 575    | 486   | 476    | 423   | 426          | 417   |
| 02:00           | *     | *  | *     | *  | 520    | 466   | 636    | 512   | 646    | 498   | 534    | 492   | 416    | 372   | 600          | 492   |
| 03:00           | *     | *  | *     | *  | 776    | 495   | 818    | 491   | 886    | 516   | 524    | 416   | 415    | 362   | 826          | 500   |
| 04:00           | *     | *  | *     | *  | 998    | 491   | 1,032  | 480   | 990    | 598   | 560    | 454   | 470    | 356   | 1,006        | 523   |
| 05:00           | *     | *  | *     | *  | 1,122  | 577   | 1,067  | 504   | 922    | 520   | 466    | 424   | 380    | 312   | 1,037        | 533   |
| 06:00           | *     | *  | *     | *  | 782    | 473   | 790    | 478   | 670    | 493   | 374    | 390   | 324    | 321   | 747          | 481   |
| 07:00           | *     | *  | *     | *  | 477    | 372   | 474    | 352   | 468    | 362   | 339    | 320   | 350    | 291   | 473          | 362   |
| 08:00           | *     | *  | *     | *  | 411    | 299   | 416    | 300   | 339    | 260   | 286    | 256   | 298    | 200   | 388          | 286   |
| 09:00           | *     | *  | *     | *  | 263    | 224   | 244    | 229   | 286    | 220   | 249    | 197   | 182    | 163   | 264          | 224   |
| 10:00           | *     | *  | *     | *  | 139    | 128   | 156    | 204   | 281    | 192   | 240    | 213   | 132    | 136   | 192          | 174   |
| 11:00           | *     | *  | *     | *  | 99     | 56    | 107    | 56    | 134    | 122   | 139    | 114   | 88     | 63    | 113          | 78    |
| <b>Totals</b>   | 0     | 0  | 0     | 0  | 8,478  | 8,593 | 8,677  | 8,633 | 8,759  | 8,386 | 6,848  | 6,401 | 5,563  | 5,016 | 8,630        | 8,529 |
| <b>Combined</b> | 0     |    | 0     |    | 17,071 |       | 17,310 |       | 17,145 |       | 13,249 |       | 10,579 |       | 17,159       |       |
| <b>Split %</b>  | 0.0   | .0 | 0.0   | .0 | 49.7   | 50.3  | 50.1   | 49.9  | 51.1   | 48.9  | 51.7   | 48.3  | 52.6   | 47.4  | 50.3         | 49.7  |
| <b>AM</b>       |       |    |       |    |        |       |        |       |        |       |        |       |        |       |              |       |
| <b>Peak Hr</b>  | *     | *  | *     | *  | 11:00  | 07:00 | 11:00  | 07:00 | 11:00  | 07:00 | 11:00  | 11:00 | 10:00  | 10:00 | 11:00        | 07:00 |
| <b>Volume</b>   | *     | *  | *     | *  | 372    | 1,104 | 375    | 1,060 | 437    | 952   | 536    | 544   | 360    | 377   | 394          | 1,038 |
| <b>PM</b>       |       |    |       |    |        |       |        |       |        |       |        |       |        |       |              |       |
| <b>PeakHr</b>   | *     | *  | *     | *  | 05:00  | 05:00 | 05:00  | 02:00 | 04:00  | 04:00 | 01:00  | 02:00 | 12:00  | 01:00 | 05:00        | 05:00 |
| <b>Volume</b>   | *     | *  | *     | *  | 1,122  | 577   | 1,067  | 512   | 990    | 598   | 575    | 492   | 484    | 423   | 1,037        | 533   |

**City of Shoreline**  
Public Works - Traffic Service  
17544 Midvale Ave N

Location : 15th Ave NE  
Cross-St : NE 170th St  
Direction : s/o

Site:  
Date: 05/14/07

| Interval        | Mon 14 |       | Tue 15 |       | Wed 16 |       | Thu 17 |    | Fri 18 |    | Sat 19 |    | Sun 20 |    | Weekday Avg. |       |
|-----------------|--------|-------|--------|-------|--------|-------|--------|----|--------|----|--------|----|--------|----|--------------|-------|
| Begin           | NB     | SB    | NB     | SB    | NB     | SB    | NB     | SB | NB     | SB | NB     | SB | NB     | SB | NB           | SB    |
| 12:AM           | 30     | 42    | 39     | 29    | 38     | 29    | *      | *  | *      | *  | *      | *  | *      | *  | 35           | 33    |
| 01:00           | 20     | 15    | 18     | 10    | 18     | 12    | *      | *  | *      | *  | *      | *  | *      | *  | 18           | 12    |
| 02:00           | 11     | 6     | 5      | 9     | 16     | 6     | *      | *  | *      | *  | *      | *  | *      | *  | 10           | 7     |
| 03:00           | 9      | 10    | 11     | 8     | 10     | 12    | *      | *  | *      | *  | *      | *  | *      | *  | 10           | 10    |
| 04:00           | 22     | 25    | 22     | 26    | 16     | 21    | *      | *  | *      | *  | *      | *  | *      | *  | 20           | 24    |
| 05:00           | 52     | 117   | 50     | 110   | 60     | 118   | *      | *  | *      | *  | *      | *  | *      | *  | 54           | 115   |
| 06:00           | 137    | 584   | 137    | 630   | 126    | 580   | *      | *  | *      | *  | *      | *  | *      | *  | 133          | 598   |
| 07:00           | 290    | 1,047 | 319    | 1,116 | 341    | 1,073 | *      | *  | *      | *  | *      | *  | *      | *  | 316          | 1,078 |
| 08:00           | 360    | 743   | 398    | 857   | 337    | 887   | *      | *  | *      | *  | *      | *  | *      | *  | 365          | 829   |
| 09:00           | 308    | 429   | 348    | 542   | 316    | 512   | *      | *  | *      | *  | *      | *  | *      | *  | 324          | 494   |
| 10:00           | 381    | 396   | 382    | 420   | 352    | 407   | *      | *  | *      | *  | *      | *  | *      | *  | 371          | 407   |
| 11:00           | 496    | 448   | 408    | 410   | 398    | 375   | *      | *  | *      | *  | *      | *  | *      | *  | 434          | 411   |
| 12:PM           | 486    | 438   | 468    | 438   | 447    | 436   | *      | *  | *      | *  | *      | *  | *      | *  | 467          | 437   |
| 01:00           | 432    | 391   | 408    | 407   | 418    | 409   | *      | *  | *      | *  | *      | *  | *      | *  | 419          | 402   |
| 02:00           | 532    | 450   | 579    | 504   | 596    | 477   | *      | *  | *      | *  | *      | *  | *      | *  | 569          | 477   |
| 03:00           | 740    | 450   | 764    | 454   | 767    | 482   | *      | *  | *      | *  | *      | *  | *      | *  | 757          | 462   |
| 04:00           | 906    | 443   | 932    | 476   | 937    | 470   | *      | *  | *      | *  | *      | *  | *      | *  | 925          | 463   |
| 05:00           | 969    | 491   | 1,094  | 564   | 988    | 520   | *      | *  | *      | *  | *      | *  | *      | *  | 1,017        | 525   |
| 06:00           | 634    | 428   | 934    | 476   | 700    | 468   | *      | *  | *      | *  | *      | *  | *      | *  | 756          | 457   |
| 07:00           | 404    | 296   | 540    | 332   | 484    | 331   | *      | *  | *      | *  | *      | *  | *      | *  | 476          | 319   |
| 08:00           | 342    | 254   | 352    | 224   | 422    | 288   | *      | *  | *      | *  | *      | *  | *      | *  | 372          | 255   |
| 09:00           | 188    | 164   | 264    | 220   | 254    | 234   | *      | *  | *      | *  | *      | *  | *      | *  | 235          | 206   |
| 10:00           | 150    | 146   | 156    | 138   | 186    | 138   | *      | *  | *      | *  | *      | *  | *      | *  | 164          | 140   |
| 11:00           | 91     | 52    | 120    | 68    | 106    | 46    | *      | *  | *      | *  | *      | *  | *      | *  | 105          | 55    |
| <b>Totals</b>   | 7,990  | 7,865 | 8,748  | 8,468 | 8,333  | 8,331 | 0      | 0  | 0      | 0  | 0      | 0  | 0      | 0  | 8,352        | 8,216 |
| <b>Combined</b> | 15,855 |       | 17,216 |       | 16,664 |       | 0      |    | 0      |    | 0      |    | 0      |    | 16,568       |       |
| <b>Split %</b>  | 50.4   | 49.6  | 50.8   | 49.2  | 50.0   | 50.0  | 0.0    | .0 | 0.0    | .0 | 0.0    | .0 | 0.0    | .0 | 50.4         | 49.6  |
| <b>AM</b>       |        |       |        |       |        |       |        |    |        |    |        |    |        |    |              |       |
| <b>Peak Hr</b>  | 11:00  | 07:00 | 11:00  | 07:00 | 11:00  | 07:00 | *      | *  | *      | *  | *      | *  | *      | *  | 11:00        | 07:00 |
| <b>Volume</b>   | 496    | 1,047 | 408    | 1,116 | 398    | 1,073 | *      | *  | *      | *  | *      | *  | *      | *  | 434          | 1,078 |
| <b>PM</b>       |        |       |        |       |        |       |        |    |        |    |        |    |        |    |              |       |
| <b>PeakHr</b>   | 05:00  | 05:00 | 05:00  | 05:00 | 05:00  | 05:00 | *      | *  | *      | *  | *      | *  | *      | *  | 05:00        | 05:00 |
| <b>Volume</b>   | 969    | 491   | 1,094  | 564   | 988    | 520   | *      | *  | *      | *  | *      | *  | *      | *  | 1,017        | 525   |