



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

I-35W at CLIFF RD W., WEST RAMPS
 Ref.Pt.: 003.414
 JAMAR # D4-3365 BH
 TURN MOVEMENT COUNT

File Name : I-35W at CLIFF RD West RAMPS 2008
 Site Code : 35011608
 Start Date : 1/16/2008
 Page No : 1

Groups Printed- Cars & Trucks

| Start Time | I-35W SB Ramp to/ Loop from CLIFF RD. Southbound | | | | Frontage Rd / Cliff Rd W. Northbound | | | | CLIFF RD W. Eastbound | | | | Int. Total |
|---------------|--|------|-------|------|---|------|-------|------|--------------------------|------|-------|------|------------|
| | Left | Thru | Right | Peds | Left | Thru | Right | Peds | Left | Thru | Right | Peds | |
| 06:00 | 0 | 31 | 5 | 0 | 6 | 3 | 0 | 0 | 1 | 0 | 6 | 0 | 52 |
| 06:15 | 0 | 36 | 9 | 0 | 7 | 2 | 0 | 0 | 1 | 0 | 9 | 0 | 64 |
| 06:30 | 0 | 55 | 17 | 0 | 23 | 5 | 0 | 0 | 1 | 0 | 16 | 0 | 117 |
| 06:45 | 0 | 90 | 21 | 0 | 19 | 2 | 0 | 0 | 0 | 0 | 42 | 0 | 174 |
| Total | 0 | 212 | 52 | 0 | 55 | 12 | 0 | 0 | 3 | 0 | 73 | 0 | 407 |
| 07:00 | 0 | 57 | 10 | 0 | 14 | 6 | 0 | 0 | 3 | 0 | 46 | 0 | 136 |
| 07:15 | 0 | 100 | 6 | 0 | 14 | 9 | 0 | 0 | 6 | 1 | 70 | 0 | 206 |
| 07:30 | 0 | 76 | 13 | 0 | 16 | 3 | 0 | 0 | 5 | 0 | 92 | 0 | 205 |
| 07:45 | 0 | 112 | 7 | 0 | 19 | 6 | 0 | 0 | 4 | 0 | 87 | 0 | 235 |
| Total | 0 | 345 | 36 | 0 | 63 | 24 | 0 | 0 | 18 | 1 | 295 | 0 | 782 |
| 08:00 | 0 | 63 | 9 | 0 | 5 | 7 | 0 | 0 | 5 | 0 | 76 | 0 | 165 |
| 08:15 | 0 | 81 | 11 | 0 | 17 | 5 | 0 | 0 | 3 | 0 | 33 | 0 | 150 |
| 08:30 | 0 | 63 | 20 | 0 | 15 | 9 | 0 | 0 | 5 | 0 | 29 | 0 | 141 |
| 08:45 | 0 | 65 | 14 | 0 | 10 | 9 | 0 | 0 | 1 | 0 | 30 | 0 | 129 |
| Total | 0 | 272 | 54 | 0 | 47 | 30 | 0 | 0 | 14 | 0 | 168 | 0 | 585 |
| *** BREAK *** | | | | | | | | | | | | | |
| 15:00 | 0 | 94 | 17 | 0 | 11 | 23 | 0 | 0 | 8 | 0 | 35 | 0 | 188 |
| 15:15 | 0 | 66 | 21 | 0 | 26 | 19 | 0 | 0 | 10 | 0 | 35 | 0 | 177 |
| 15:30 | 0 | 103 | 16 | 0 | 51 | 35 | 0 | 0 | 18 | 0 | 35 | 0 | 258 |
| 15:45 | 0 | 106 | 25 | 0 | 12 | 21 | 0 | 0 | 12 | 0 | 37 | 0 | 213 |
| Total | 0 | 369 | 79 | 0 | 100 | 98 | 0 | 0 | 48 | 0 | 142 | 0 | 836 |
| 16:00 | 0 | 98 | 16 | 0 | 27 | 24 | 0 | 0 | 14 | 0 | 37 | 0 | 216 |
| 16:15 | 0 | 100 | 26 | 0 | 14 | 21 | 0 | 0 | 11 | 0 | 27 | 0 | 199 |
| 16:30 | 0 | 105 | 25 | 0 | 21 | 25 | 0 | 0 | 21 | 0 | 36 | 0 | 233 |
| 16:45 | 0 | 102 | 22 | 0 | 17 | 21 | 0 | 0 | 16 | 0 | 37 | 0 | 215 |
| Total | 0 | 405 | 89 | 0 | 79 | 91 | 0 | 0 | 62 | 0 | 137 | 0 | 863 |
| 17:00 | 0 | 118 | 30 | 0 | 26 | 32 | 0 | 0 | 19 | 0 | 64 | 0 | 289 |
| 17:15 | 0 | 115 | 16 | 0 | 22 | 28 | 0 | 0 | 6 | 0 | 29 | 0 | 216 |
| 17:30 | 0 | 75 | 21 | 0 | 9 | 24 | 0 | 0 | 5 | 0 | 29 | 0 | 163 |
| 17:45 | 0 | 98 | 17 | 0 | 15 | 20 | 0 | 0 | 2 | 0 | 28 | 0 | 180 |
| Total | 0 | 406 | 84 | 0 | 72 | 104 | 0 | 0 | 32 | 0 | 150 | 0 | 848 |
| Grand Total | 0 | 2009 | 394 | 0 | 416 | 359 | 0 | 0 | 177 | 1 | 965 | 0 | 4321 |
| Apprch % | 0 | 83.6 | 16.4 | 0 | 53.7 | 46.3 | 0 | 0 | 15.5 | 0.1 | 84.4 | 0 | |
| Total % | 0 | 46.5 | 9.1 | 0 | 9.6 | 8.3 | 0 | 0 | 4.1 | 0 | 22.3 | 0 | |



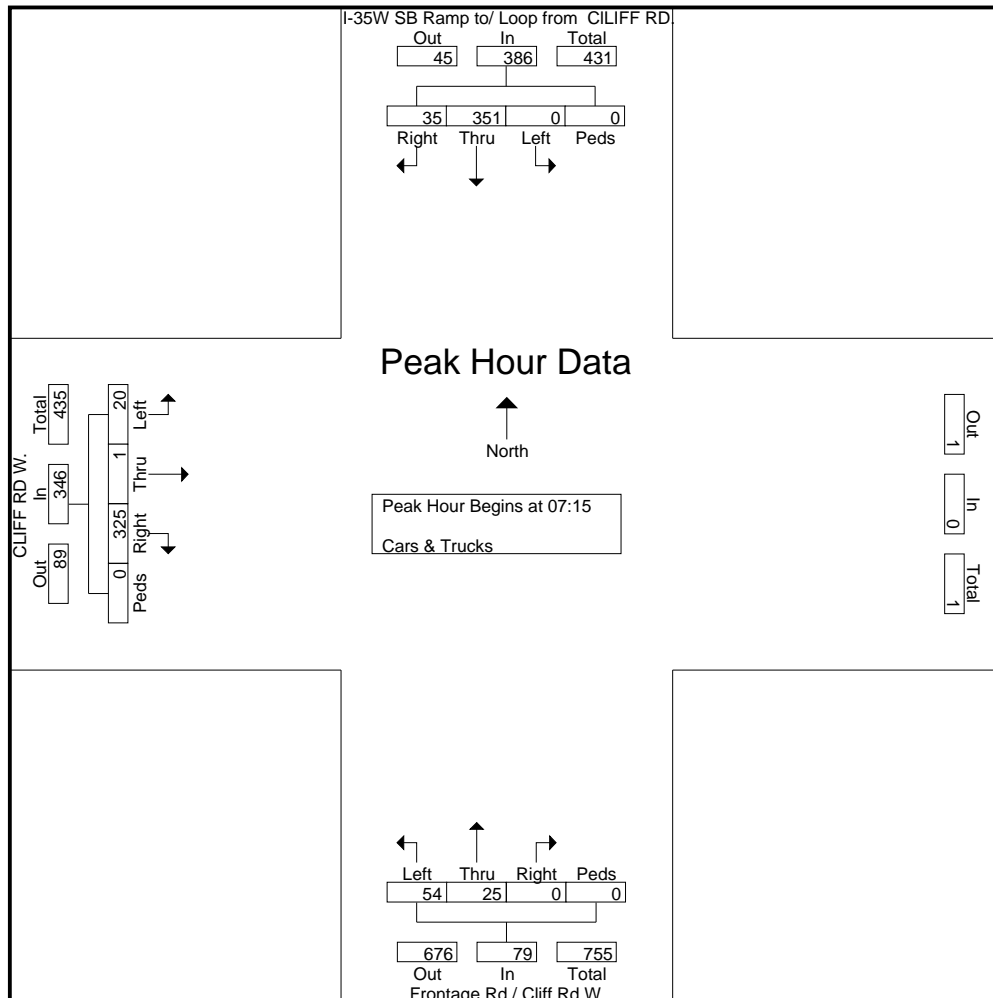
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File Name : I-35W at CLIFF RD West RAMPS 2008
 Site Code : 35011608
 Start Date : 1/16/2008
 Page No : 2

| Start Time | I-35W SB Ramp to/ Loop from CLIFF RD. Southbound | | | | | Frontage Rd / Cliff Rd W. Northbound | | | | | CLIFF RD W. Eastbound | | | | | Int. Total | |
|--|--|------|-------|------|------------|--------------------------------------|------|-------|------|------------|-----------------------|------|-------|------|------------|------------|--|
| | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | | |
| Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1 | | | | | | | | | | | | | | | | | |
| Peak Hour for Entire Intersection Begins at 07:15 | | | | | | | | | | | | | | | | | |
| 07:15 | 0 | 100 | 6 | 0 | 106 | 14 | 9 | 0 | 0 | 23 | 6 | 1 | 70 | 0 | 77 | 206 | |
| 07:30 | 0 | 76 | 13 | 0 | 89 | 16 | 3 | 0 | 0 | 19 | 5 | 0 | 92 | 0 | 97 | 205 | |
| 07:45 | 0 | 112 | 7 | 0 | 119 | 19 | 6 | 0 | 0 | 25 | 4 | 0 | 87 | 0 | 91 | 235 | |
| 08:00 | 0 | 63 | 9 | 0 | 72 | 5 | 7 | 0 | 0 | 12 | 5 | 0 | 76 | 0 | 81 | 165 | |
| Total Volume | 0 | 351 | 35 | 0 | 386 | 54 | 25 | 0 | 0 | 79 | 20 | 1 | 325 | 0 | 346 | 811 | |
| % App. Total | 0 | 90.9 | 9.1 | 0 | | 68.4 | 31.6 | 0 | 0 | | 5.8 | 0.3 | 93.9 | 0 | | | |
| PHF | .000 | .783 | .673 | .000 | .811 | .711 | .694 | .000 | .000 | .790 | .833 | .250 | .883 | .000 | .892 | .863 | |





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| Start Time | I-35W SB Ramp to/ Loop from CLIFF RD. Southbound | | | | | Frontage Rd / Cliff Rd W. Northbound | | | | | CLIFF RD W. Eastbound | | | | | Int. Total |
|--|--|------|-------|------|------------|--------------------------------------|------|-------|------|------------|-----------------------|------|-------|------|------------|------------|
| | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | |
| Peak Hour Analysis From 15:00 to 17:45 - Peak 1 of 1 | | | | | | | | | | | | | | | | |
| Peak Hour for Entire Intersection Begins at 16:30 | | | | | | | | | | | | | | | | |
| 16:30 | 0 | 105 | 25 | 0 | 130 | 21 | 25 | 0 | 0 | 46 | 21 | 0 | 36 | 0 | 57 | 233 |
| 16:45 | 0 | 102 | 22 | 0 | 124 | 17 | 21 | 0 | 0 | 38 | 16 | 0 | 37 | 0 | 53 | 215 |
| 17:00 | 0 | 118 | 30 | 0 | 148 | 26 | 32 | 0 | 0 | 58 | 19 | 0 | 64 | 0 | 83 | 289 |
| 17:15 | 0 | 115 | 16 | 0 | 131 | 22 | 28 | 0 | 0 | 50 | 6 | 0 | 29 | 0 | 35 | 216 |
| Total Volume | 0 | 440 | 93 | 0 | 533 | 86 | 106 | 0 | 0 | 192 | 62 | 0 | 166 | 0 | 228 | 953 |
| % App. Total | 0 | 82.6 | 17.4 | 0 | | 44.8 | 55.2 | 0 | 0 | | 27.2 | 0 | 72.8 | 0 | | |
| PHF | .000 | .932 | .775 | .000 | .900 | .827 | .828 | .000 | .000 | .828 | .738 | .000 | .648 | .000 | .687 | .824 |

