# HDJ Design Group PLLC

*300 W 15th St*

*Vancouver, WA 98660*

File Name : 3rd Court and 139th St PM
Site Code : 00000000
Start Date : 10/26/2010
Page No : 1

Groups Printed- Unshifted - Bank 1 - Bank 2

| | 139th St Southbound | | | | | 3rd Court Westbound | | | | | Northbound | | | | | 139th St Eastbound | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Start Time | Right | Thru | Left | Peds | App. Total | Right | Thru | Left | Peds | App. Total | Right | Thru | Left | Peds | App. Total | Right | Thru | Left | Peds | App. Total | Int. Total |
| 04:00 PM | 1 | 0 | 21 | 0 | 22 | 5 | 175 | 0 | 0 | 180 | 0 | 0 | 0 | 0 | 0 | 0 | 189 | 6 | 0 | 195 | 397 |
| 04:15 PM | 4 | 0 | 17 | 0 | 21 | 11 | 167 | 0 | 0 | 178 | 0 | 0 | 0 | 0 | 0 | 0 | 137 | 3 | 0 | 140 | 339 |
| 04:30 PM | 2 | 0 | 10 | 0 | 12 | 6 | 177 | 0 | 0 | 183 | 0 | 0 | 0 | 0 | 0 | 0 | 163 | 0 | 0 | 163 | 358 |
| 04:45 PM | 3 | 0 | 10 | 0 | 13 | 7 | 208 | 0 | 0 | 215 | 0 | 0 | 0 | 0 | 0 | 0 | 158 | 6 | 0 | 164 | 392 |
| Total | 10 | 0 | 58 | 0 | 68 | 29 | 727 | 0 | 0 | 756 | 0 | 0 | 0 | 0 | 0 | 0 | 647 | 15 | 0 | 662 | 1486 |
| 05:00 PM | 1 | 0 | 9 | 0 | 10 | 6 | 224 | 0 | 0 | 230 | 0 | 0 | 0 | 0 | 0 | 0 | 162 | 0 | 0 | 162 | 402 |
| 05:15 PM | 4 | 0 | 6 | 0 | 10 | 11 | 179 | 0 | 0 | 190 | 0 | 0 | 0 | 0 | 0 | 0 | 148 | 5 | 0 | 153 | 353 |
| 05:30 PM | 2 | 0 | 8 | 0 | 10 | 10 | 242 | 0 | 0 | 252 | 0 | 0 | 0 | 0 | 0 | 0 | 155 | 1 | 0 | 156 | 418 |
| 05:45 PM | 2 | 0 | 8 | 0 | 10 | 6 | 203 | 0 | 0 | 209 | 0 | 0 | 0 | 0 | 0 | 0 | 139 | 2 | 0 | 141 | 360 |
| Total | 9 | 0 | 31 | 0 | 40 | 33 | 848 | 0 | 0 | 881 | 0 | 0 | 0 | 0 | 0 | 0 | 604 | 8 | 0 | 612 | 1533 |
| Grand Total | 19 | 0 | 89 | 0 | 108 | 62 | 1575 | 0 | 0 | 1637 | 0 | 0 | 0 | 0 | 0 | 0 | 1251 | 23 | 0 | 1274 | 3019 |
| Apprch % | 17.6 | 0 | 82.4 | 0 | | 3.8 | 96.2 | 0 | 0 | | 0 | 0 | 0 | 0 | | 0 | 98.2 | 1.8 | 0 | | |
| Total % | 0.6 | 0 | 2.9 | 0 | 3.6 | 2.1 | 52.2 | 0 | 0 | 54.2 | 0 | 0 | 0 | 0 | 0 | 0 | 41.4 | 0.8 | 0 | 42.2 | |
| Unshifted | 19 | 0 | 89 | 0 | 108 | 62 | 1575 | 0 | 0 | 1637 | 0 | 0 | 0 | 0 | 0 | 0 | 1251 | 23 | 0 | 1274 | 3019 |
| % Unshifted | 100 | 0 | 100 | 0 | 100 | 100 | 100 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 100 | 0 | 100 | 100 |
| Bank 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| % Bank 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bank 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| % Bank 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| | 139th St Southbound | | | | | 3rd Court Westbound | | | | | Northbound | | | | | 139th St Eastbound | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Start Time | Right | Thru | Left | Peds | App. Total | Right | Thru | Left | Peds | App. Total | Right | Thru | Left | Peds | App. Total | Right | Thru | Left | Peds | App. Total | Int. Total |
| Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1 | | | | | | | | | | | | | | | | | | | | | |
| Peak Hour for Entire Intersection Begins at 04:45 PM | | | | | | | | | | | | | | | | | | | | | |
| 04:45 PM | 3 | 0 | **10** | 0 | **13** | 7 | 208 | 0 | 0 | 215 | 0 | 0 | 0 | 0 | 0 | 0 | 158 | **6** | 0 | **164** | 392 |
| 05:00 PM | 1 | 0 | 9 | 0 | 10 | 6 | 224 | 0 | 0 | 230 | 0 | 0 | 0 | 0 | 0 | 0 | **162** | 0 | 0 | 162 | 402 |
| 05:15 PM | **4** | 0 | 6 | 0 | 10 | **11** | 179 | 0 | 0 | 190 | 0 | 0 | 0 | 0 | 0 | 0 | 148 | 5 | 0 | 153 | 353 |
| 05:30 PM | 2 | 0 | 8 | 0 | 10 | 10 | **242** | 0 | 0 | **252** | 0 | 0 | 0 | 0 | 0 | 0 | 155 | 1 | 0 | 156 | **418** |
| Total Volume | 10 | 0 | 33 | 0 | 43 | 34 | 853 | 0 | 0 | 887 | 0 | 0 | 0 | 0 | 0 | 0 | 623 | 12 | 0 | 635 | 1565 |
| % App. Total | 23.3 | 0 | 76.7 | 0 | | 3.8 | 96.2 | 0 | 0 | | 0 | 0 | 0 | 0 | | 0 | 98.1 | 1.9 | 0 | | |
| PHF | .625 | .000 | .825 | .000 | .827 | .773 | .881 | .000 | .000 | .880 | .000 | .000 | .000 | .000 | .000 | .000 | .961 | .500 | .000 | .968 | .936 |