**Davenport Transportation Consulting**
305 W. 4th Street, Suite 2A
Winston-Salem, NC 27101
Phone: 336-744-1636

Default Comments
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File Name : SB Ramps
Site Code : 00000000
Start Date : 3/13/2014
Page No : 1

Groups Printed- Unshifted - Bank 1 - Bank 2

| | Southbound | | | | | Westbound | | | | | Northbound | | | | | Eastbound | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Start Time | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Int. Total |
| 06:00 AM | 0 | 0 | 12 | 0 | 12 | 1 | 43 | 0 | 0 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 21 | 0 | 44 | 100 |
| 06:15 AM | 2 | 0 | 15 | 0 | 17 | 1 | 44 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 35 | 27 | 0 | 62 | 124 |
| 06:30 AM | 4 | 0 | 16 | 0 | 20 | 0 | 45 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 26 | 0 | 56 | 121 |
| 06:45 AM | 2 | 0 | 35 | 0 | 37 | 1 | 57 | 0 | 0 | 58 | 0 | 0 | 0 | 0 | 0 | 0 | 28 | 17 | 0 | 45 | 140 |
| Total | 8 | 0 | 78 | 0 | 86 | 3 | 189 | 0 | 0 | 192 | 0 | 0 | 0 | 0 | 0 | 0 | 116 | 91 | 0 | 207 | 485 |
| 07:00 AM | 1 | 0 | 22 | 0 | 23 | 4 | 44 | 0 | 0 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 29 | 0 | 61 | 132 |
| 07:15 AM | 0 | 0 | 34 | 0 | 34 | 3 | 56 | 0 | 0 | 59 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 31 | 1 | 66 | 159 |
| 07:30 AM | 1 | 0 | 37 | 0 | 38 | 4 | 63 | 0 | 0 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 31 | 0 | 67 | 172 |
| 07:45 AM | 3 | 1 | 35 | 0 | 39 | 2 | 57 | 0 | 0 | 59 | 0 | 0 | 0 | 0 | 0 | 0 | 46 | 33 | 0 | 79 | 177 |
| Total | 5 | 1 | 128 | 0 | 134 | 13 | 220 | 0 | 0 | 233 | 0 | 0 | 0 | 0 | 0 | 0 | 148 | 124 | 1 | 273 | 640 |
| 08:00 AM | 2 | 0 | 30 | 0 | 32 | 2 | 46 | 0 | 0 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 18 | 0 | 52 | 132 |
| 08:15 AM | 1 | 0 | 20 | 0 | 21 | 0 | 44 | 0 | 0 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 42 | 22 | 0 | 64 | 129 |
| 08:30 AM | 2 | 0 | 19 | 0 | 21 | 0 | 53 | 0 | 0 | 53 | 0 | 0 | 0 | 0 | 0 | 0 | 49 | 23 | 0 | 72 | 146 |
| 08:45 AM | 3 | 0 | 24 | 0 | 27 | 0 | 40 | 0 | 0 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 46 | 26 | 0 | 72 | 139 |
| Total | 8 | 0 | 93 | 0 | 101 | 2 | 183 | 0 | 0 | 185 | 0 | 0 | 0 | 0 | 0 | 0 | 171 | 89 | 0 | 260 | 546 |
| 09:00 AM | 2 | 0 | 24 | 0 | 26 | 0 | 61 | 0 | 0 | 61 | 0 | 0 | 0 | 0 | 0 | 0 | 41 | 29 | 0 | 70 | 157 |
| 09:15 AM | 1 | 0 | 18 | 0 | 19 | 0 | 50 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 26 | 0 | 62 | 131 |
| *** BREAK *** | | | | | | | | | | | | | | | | | | | | | |
| Total | 3 | 0 | 42 | 0 | 45 | 0 | 111 | 0 | 0 | 111 | 0 | 0 | 0 | 0 | 0 | 0 | 77 | 55 | 0 | 132 | 288 |
| *** BREAK *** | | | | | | | | | | | | | | | | | | | | | |
| 04:00 PM | 2 | 1 | 25 | 1 | 29 | 2 | 63 | 0 | 0 | 65 | 0 | 0 | 0 | 0 | 0 | 0 | 69 | 21 | 0 | 90 | 184 |
| 04:15 PM | 3 | 0 | 27 | 3 | 33 | 1 | 58 | 0 | 0 | 59 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 30 | 0 | 89 | 181 |
| 04:30 PM | 5 | 0 | 38 | 0 | 43 | 2 | 47 | 0 | 0 | 49 | 0 | 0 | 0 | 0 | 0 | 0 | 53 | 32 | 0 | 85 | 177 |
| 04:45 PM | 2 | 0 | 24 | 0 | 26 | 1 | 68 | 0 | 0 | 69 | 0 | 0 | 0 | 0 | 0 | 0 | 68 | 35 | 0 | 103 | 198 |
| Total | 12 | 1 | 114 | 4 | 131 | 6 | 236 | 0 | 0 | 242 | 0 | 0 | 0 | 0 | 0 | 0 | 249 | 118 | 0 | 367 | 740 |
| 05:00 PM | 3 | 1 | 21 | 1 | 26 | 1 | 69 | 0 | 0 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 37 | 0 | 100 | 196 |
| 05:15 PM | 7 | 0 | 19 | 0 | 26 | 3 | 51 | 0 | 0 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 43 | 1 | 103 | 183 |
| 05:30 PM | 2 | 1 | 23 | 0 | 26 | 0 | 76 | 0 | 0 | 76 | 0 | 0 | 0 | 0 | 0 | 0 | 58 | 39 | 0 | 97 | 199 |
| 05:45 PM | 1 | 0 | 22 | 0 | 23 | 0 | 68 | 0 | 0 | 68 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 27 | 0 | 82 | 173 |
| Total | 13 | 2 | 85 | 1 | 101 | 4 | 264 | 0 | 0 | 268 | 0 | 0 | 0 | 0 | 0 | 0 | 235 | 146 | 1 | 382 | 751 |
| Grand Total | 49 | 4 | 540 | 5 | 598 | 28 | 1203 | 0 | 0 | 1231 | 0 | 0 | 0 | 0 | 0 | 0 | 996 | 623 | 2 | 1621 | 3450 |
| Apprch % | 8.2 | 0.7 | 90.3 | 0.8 | | 2.3 | 97.7 | 0 | 0 | | 0 | 0 | 0 | 0 | | 0 | 61.4 | 38.4 | 0.1 | | |
| Total % | 1.4 | 0.1 | 15.7 | 0.1 | 17.3 | 0.8 | 34.9 | 0 | 0 | 35.7 | 0 | 0 | 0 | 0 | 0 | 0 | 28.9 | 18.1 | 0.1 | 47 | |
| Unshifted | 45 | 4 | 509 | 5 | 563 | 27 | 1152 | 0 | 0 | 1179 | 0 | 0 | 0 | 0 | 0 | 0 | 898 | 583 | 2 | 1483 | 3225 |
| % Unshifted | 91.8 | 100 | 94.3 | 100 | 94.1 | 96.4 | 95.8 | 0 | 0 | 95.8 | 0 | 0 | 0 | 0 | 0 | 0 | 90.2 | 93.6 | 100 | 91.5 | 93.5 |
| Bank 1 | 4 | 0 | 31 | 0 | 35 | 1 | 51 | 0 | 0 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 98 | 40 | 0 | 138 | 225 |
| % Bank 1 | 8.2 | 0 | 5.7 | 0 | 5.9 | 3.6 | 4.2 | 0 | 0 | 4.2 | 0 | 0 | 0 | 0 | 0 | 0 | 9.8 | 6.4 | 0 | 8.5 | 6.5 |
| 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 |

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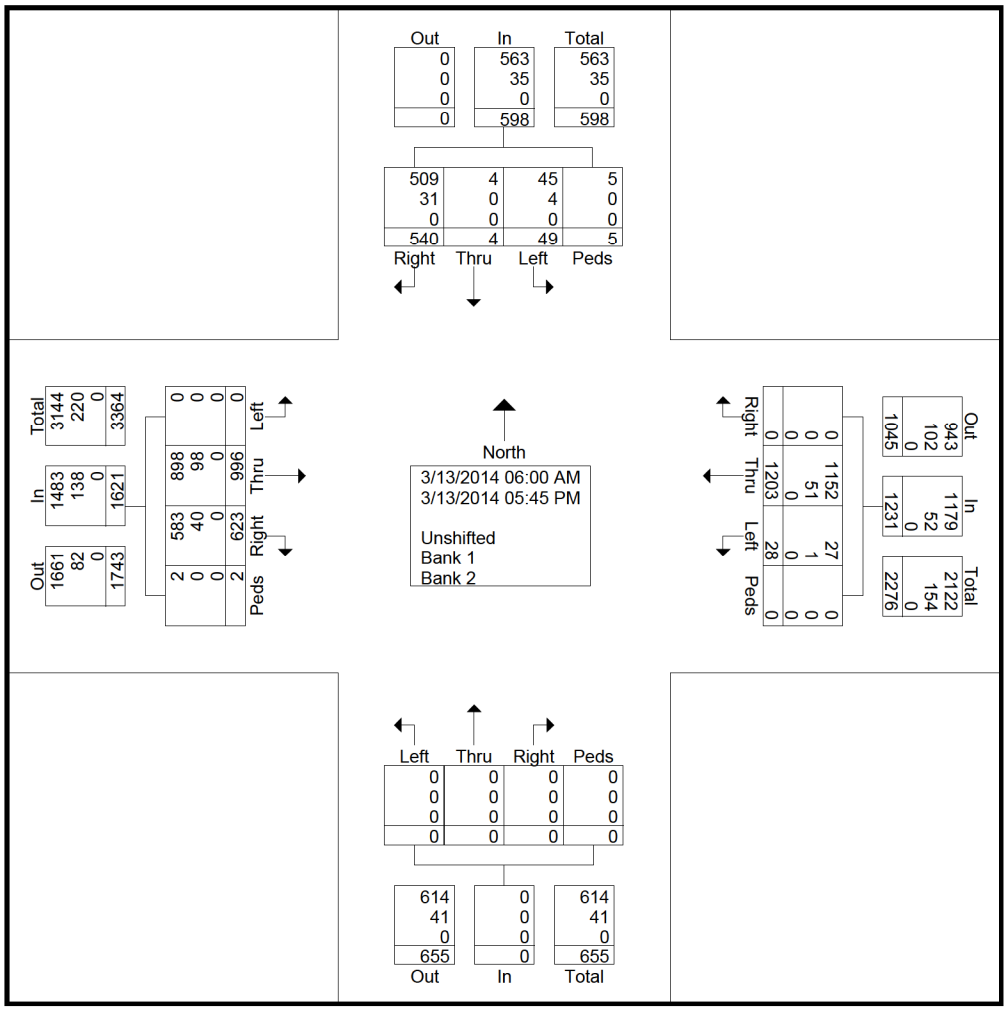
File Name : SB Ramps
Site Code : 00000000
Start Date : 3/13/2014
Page No : 2



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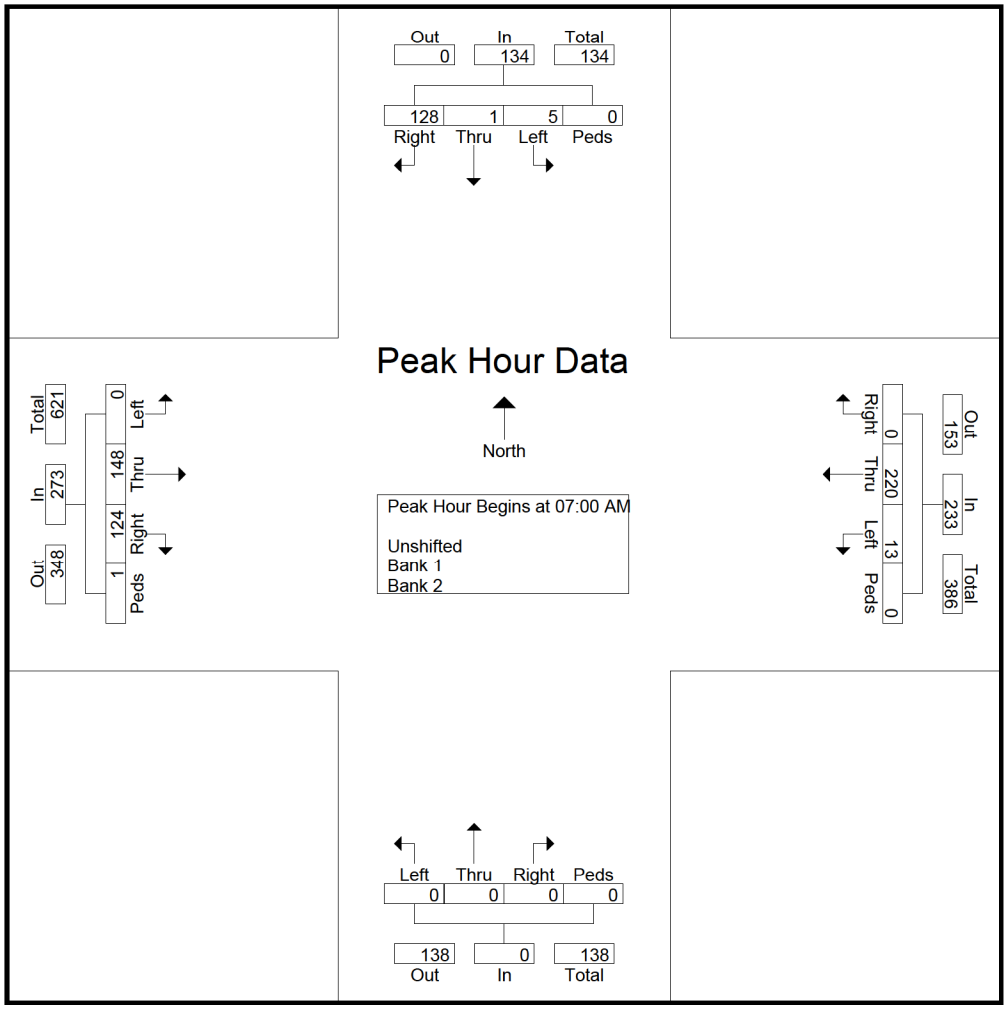
| | Southbound | | | | | Westbound | | | | | Northbound | | | | | Eastbound | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Start Time | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Int. Total |
| Peak Hour Analysis From 06:00 AM to 11:45 AM - Peak 1 of 1 | | | | | | | | | | | | | | | | | | | | | |
| Peak Hour for Entire Intersection Begins at 07:00 AM | | | | | | | | | | | | | | | | | | | | | |
| 07:00 AM | 1 | 0 | 22 | 0 | 23 | 4 | 44 | 0 | 0 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 29 | 0 | 61 | 132 |
| 07:15 AM | 0 | 0 | 34 | 0 | 34 | 3 | 56 | 0 | 0 | 59 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 31 | 1 | 66 | 159 |
| 07:30 AM | 1 | 0 | 37 | 0 | 38 | 4 | 63 | 0 | 0 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 31 | 0 | 67 | 172 |
| 07:45 AM | 3 | 1 | 35 | 0 | 39 | 2 | 57 | 0 | 0 | 59 | 0 | 0 | 0 | 0 | 0 | 0 | 46 | 33 | 0 | 79 | 177 |
| Total Volume | 5 | 1 | 128 | 0 | 134 | 13 | 220 | 0 | 0 | 233 | 0 | 0 | 0 | 0 | 0 | 0 | 148 | 124 | 1 | 273 | 640 |
| % App. Total | 3.7 | 0.7 | 95.5 | 0 | | 5.6 | 94.4 | 0 | 0 | | 0 | 0 | 0 | 0 | | 0 | 54.2 | 45.4 | 0.4 | | |
| PHF | .417 | .250 | .865 | .000 | .859 | .813 | .873 | .000 | .000 | .869 | .000 | .000 | .000 | .000 | .000 | .000 | .804 | .939 | .250 | .864 | .904 |



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File Name : SB Ramps
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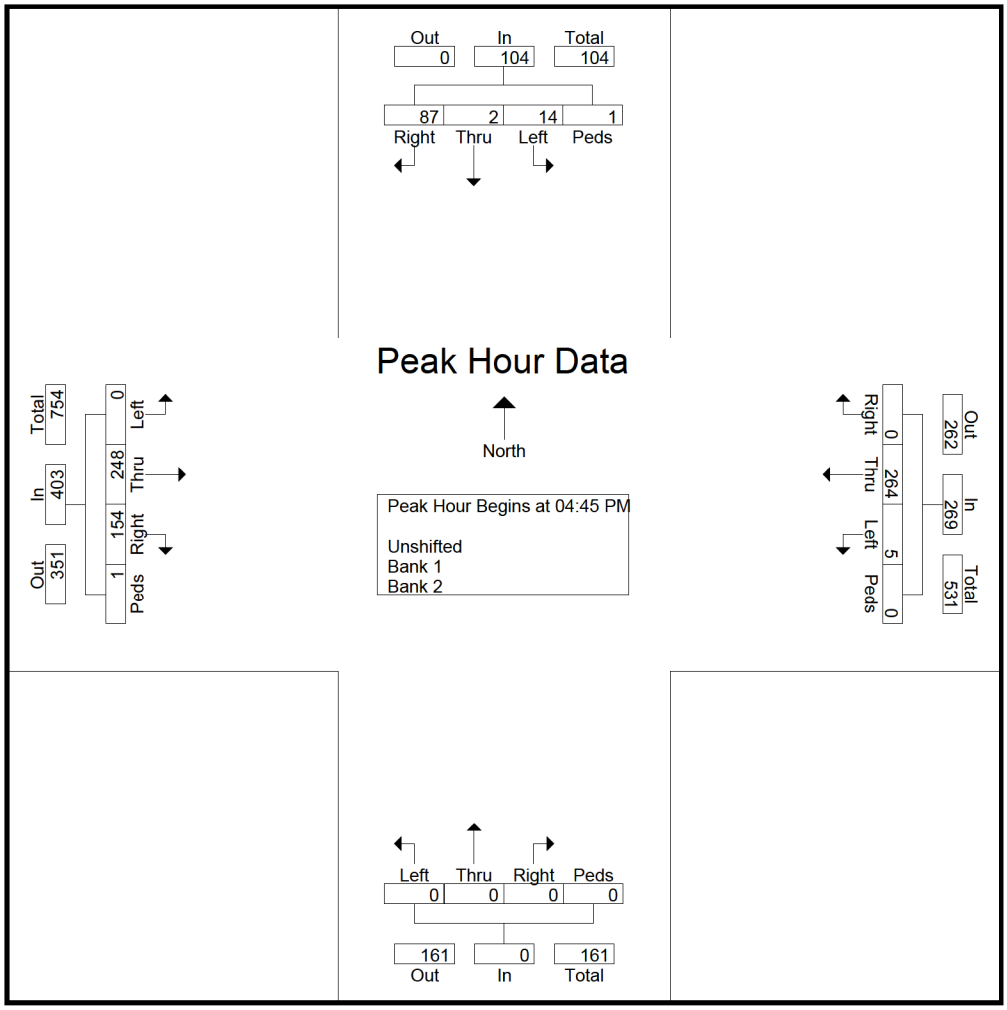
| | Southbound | | | | | Westbound | | | | | Northbound | | | | | Eastbound | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Start Time | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Left | Thru | Right | Peds | App. Total | Int. Total |
| Peak Hour Analysis From 12:00 PM to 05:45 PM - Peak 1 of 1 | | | | | | | | | | | | | | | | | | | | | |
| Peak Hour for Entire Intersection Begins at 04:45 PM | | | | | | | | | | | | | | | | | | | | | |
| 04:45 PM | 2 | 0 | 24 | 0 | 26 | 1 | 68 | 0 | 0 | 69 | 0 | 0 | 0 | 0 | 0 | 0 | 68 | 35 | 0 | 103 | 198 |
| 05:00 PM | 3 | 1 | 21 | 1 | 26 | 1 | 69 | 0 | 0 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 37 | 0 | 100 | 196 |
| 05:15 PM | 7 | 0 | 19 | 0 | 26 | 3 | 51 | 0 | 0 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 43 | 1 | 103 | 183 |
| 05:30 PM | 2 | 1 | 23 | 0 | 26 | 0 | 76 | 0 | 0 | 76 | 0 | 0 | 0 | 0 | 0 | 0 | 58 | 39 | 0 | 97 | 199 |
| Total Volume | 14 | 2 | 87 | 1 | 104 | 5 | 264 | 0 | 0 | 269 | 0 | 0 | 0 | 0 | 0 | 0 | 248 | 154 | 1 | 403 | 776 |
| % App. Total | 13.5 | 1.9 | 83.7 | 1 | | 1.9 | 98.1 | 0 | 0 | | 0 | 0 | 0 | 0 | | 0 | 61.5 | 38.2 | 0.2 | | |
| PHF | .500 | .500 | .906 | .250 | 1.00 | .417 | .868 | .000 | .000 | .885 | .000 | .000 | .000 | .000 | .000 | .000 | .912 | .895 | .250 | .978 | .975 |