

# BMTS

Broome County Office Building  
P.O. Box 1766  
Binghamton, New York 13901  
(607) 778-2443

Patrick Spencer  
Hawley and Carrol  
Binghamton  
Sunny

File Name : Hawley and carrol pm  
Site Code : 15  
Start Date : 6/16/2010  
Page No : 1

## Groups Printed- Unshifted - Heavy Vehicles

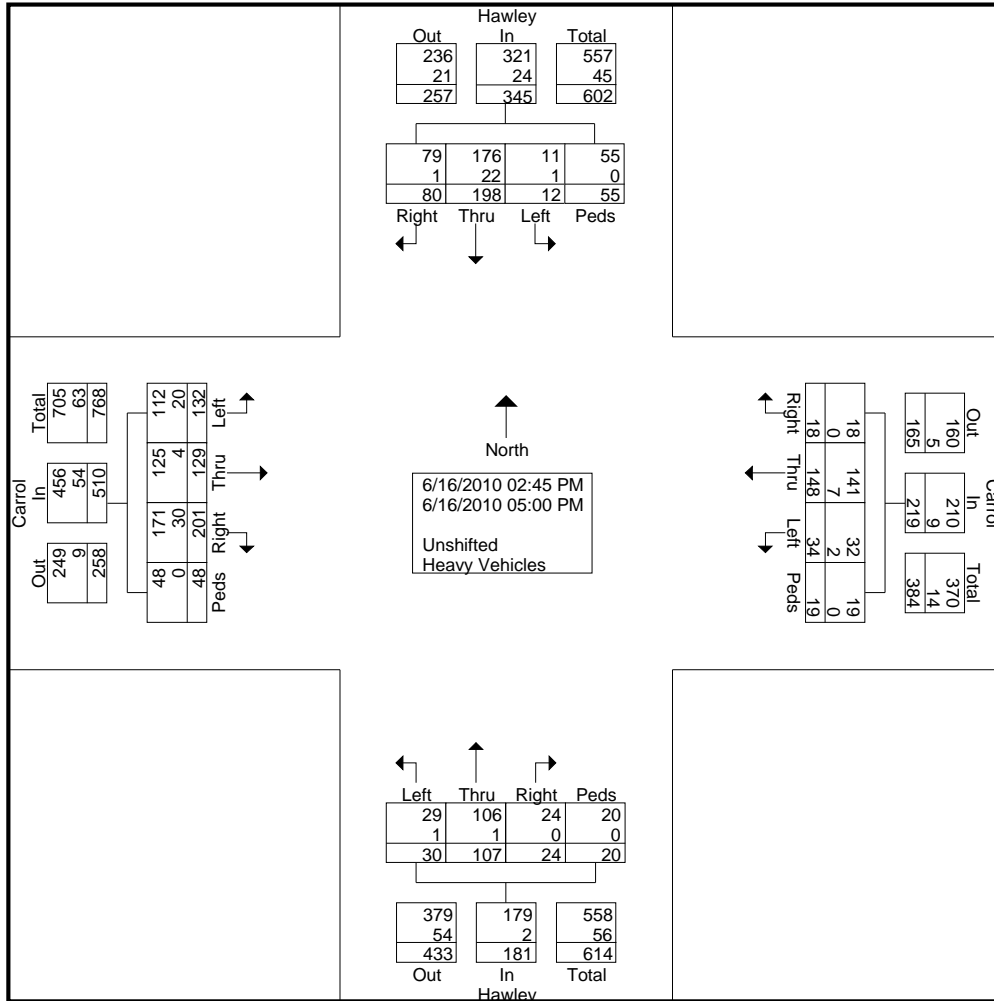
| Start Time       | Hawley From North |      |      |      |            | Carrol From East |      |      |      |            | Hawley From South |      |      |      |            | Carrol From West |      |      |      |            | Int. Total |
|------------------|-------------------|------|------|------|------------|------------------|------|------|------|------------|-------------------|------|------|------|------------|------------------|------|------|------|------------|------------|
|                  | Right             | Thru | Left | Peds | App. Total | Right            | Thru | Left | Peds | App. Total | Right             | Thru | Left | Peds | App. Total | Right            | Thru | Left | Peds | App. Total |            |
| 02:45 PM         | 8                 | 9    | 0    | 0    | 17         | 0                | 13   | 0    | 1    | 14         | 0                 | 11   | 1    | 2    | 14         | 9                | 12   | 8    | 5    | 34         | 79         |
| Total            | 8                 | 9    | 0    | 0    | 17         | 0                | 13   | 0    | 1    | 14         | 0                 | 11   | 1    | 2    | 14         | 9                | 12   | 8    | 5    | 34         | 79         |
| 03:00 PM         | 7                 | 10   | 0    | 4    | 21         | 0                | 14   | 0    | 0    | 14         | 3                 | 14   | 1    | 5    | 23         | 14               | 16   | 11   | 2    | 43         | 101        |
| 03:15 PM         | 6                 | 12   | 0    | 6    | 24         | 1                | 17   | 1    | 0    | 19         | 1                 | 9    | 0    | 0    | 10         | 13               | 16   | 6    | 3    | 38         | 91         |
| 03:30 PM         | 2                 | 16   | 1    | 6    | 25         | 1                | 23   | 2    | 1    | 27         | 7                 | 12   | 3    | 0    | 22         | 22               | 15   | 15   | 7    | 59         | 133        |
| 03:45 PM         | 10                | 19   | 4    | 9    | 42         | 2                | 14   | 6    | 7    | 29         | 2                 | 9    | 9    | 1    | 21         | 13               | 21   | 11   | 7    | 52         | 144        |
| Total            | 25                | 57   | 5    | 25   | 112        | 4                | 68   | 9    | 8    | 89         | 13                | 44   | 13   | 6    | 76         | 62               | 68   | 43   | 19   | 192        | 469        |
| 04:00 PM         | 13                | 25   | 0    | 8    | 46         | 3                | 17   | 9    | 5    | 34         | 2                 | 13   | 4    | 5    | 24         | 25               | 10   | 18   | 2    | 55         | 159        |
| 04:15 PM         | 14                | 20   | 2    | 9    | 45         | 3                | 13   | 4    | 1    | 21         | 2                 | 12   | 5    | 3    | 22         | 25               | 10   | 9    | 7    | 51         | 139        |
| 04:30 PM         | 8                 | 29   | 2    | 4    | 43         | 4                | 12   | 2    | 1    | 19         | 1                 | 10   | 1    | 1    | 13         | 31               | 7    | 29   | 8    | 75         | 150        |
| 04:45 PM         | 3                 | 16   | 1    | 3    | 23         | 2                | 14   | 7    | 3    | 26         | 4                 | 10   | 3    | 3    | 20         | 20               | 13   | 11   | 2    | 46         | 115        |
| Total            | 38                | 90   | 5    | 24   | 157        | 12               | 56   | 22   | 10   | 100        | 9                 | 45   | 13   | 12   | 79         | 101              | 40   | 67   | 19   | 227        | 563        |
| 05:00 PM         | 9                 | 42   | 2    | 6    | 59         | 2                | 11   | 3    | 0    | 16         | 2                 | 7    | 3    | 0    | 12         | 29               | 9    | 14   | 5    | 57         | 144        |
| Grand Total      | 80                | 198  | 12   | 55   | 345        | 18               | 148  | 34   | 19   | 219        | 24                | 107  | 30   | 20   | 181        | 201              | 129  | 132  | 48   | 510        | 1255       |
| Apprch %         | 23.2              | 57.4 | 3.5  | 15.9 |            | 8.2              | 67.6 | 15.5 | 8.7  |            | 13.3              | 59.1 | 16.6 | 11   |            | 39.4             | 25.3 | 25.9 | 9.4  |            |            |
| Total %          | 6.4               | 15.8 | 1    | 4.4  | 27.5       | 1.4              | 11.8 | 2.7  | 1.5  | 17.5       | 1.9               | 8.5  | 2.4  | 1.6  | 14.4       | 16               | 10.3 | 10.5 | 3.8  | 40.6       |            |
| Unshifted        | 79                | 176  | 11   | 55   | 321        | 18               | 141  | 32   | 19   | 210        | 24                | 106  | 29   | 20   | 179        | 171              | 125  | 112  | 48   | 456        | 1166       |
| % Unshifted      | 98.8              | 88.9 | 91.7 | 100  | 93         | 100              | 95.3 | 94.1 | 100  | 95.9       | 100               | 99.1 | 96.7 | 100  | 98.9       | 85.1             | 96.9 | 84.8 | 100  | 89.4       | 92.9       |
| Heavy Vehicles   | 1                 | 22   | 1    | 0    | 24         | 0                | 7    | 2    | 0    | 9          | 0                 | 1    | 1    | 0    | 2          | 30               | 4    | 20   | 0    | 54         | 89         |
| % Heavy Vehicles | 1.2               | 11.1 | 8.3  | 0    | 7          | 0                | 4.7  | 5.9  | 0    | 4.1        | 0                 | 0.9  | 3.3  | 0    | 1.1        | 14.9             | 3.1  | 15.2 | 0    | 10.6       | 7.1        |

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| Start Time   | Hawley From North |      |      |      |            | Carrol From East |      |      |      |            | Hawley From South |      |      |      |            | Carrol From West |      |      |      |            | Int. Total |
|--|-------------------|------|------|------|------------|------------------|------|------|------|------------|-------------------|------|------|------|------------|------------------|------|------|------|------------|------------|
|  | Right             | Thru | Left | Peds | App. Total | Right            | Thru | Left | Peds | App. Total | Right             | Thru | Left | Peds | App. Total | Right            | Thru | Left | Peds | App. Total |            |
| Peak Hour Analysis From 02:45 PM to 05:00 PM - Peak 1 of 1 |                   |      |      |      |            |                  |      |      |      |            |                   |      |      |      |            |                  |      |      |      |            |            |
| Peak Hour for Entire Intersection Begins at 03:45 PM       |                   |      |      |      |            |                  |      |      |      |            |                   |      |      |      |            |                  |      |      |      |            |            |
| 03:45 PM   | 10                | 19   | 4    | 9    | 42         | 2                | 14   | 6    | 7    | 29         | 2                 | 9    | 9    | 1    | 21         | 13               | 21   | 11   | 7    | 52         | 144        |
| 04:00 PM   | 13                | 25   | 0    | 8    | 46         | 3                | 17   | 9    | 5    | 34         | 2                 | 13   | 4    | 5    | 24         | 25               | 10   | 18   | 2    | 55         | 159        |
| 04:15 PM   | 14                | 20   | 2    | 9    | 45         | 3                | 13   | 4    | 1    | 21         | 2                 | 12   | 5    | 3    | 22         | 25               | 10   | 9    | 7    | 51         | 139        |
| 04:30 PM   | 8                 | 29   | 2    | 4    | 43         | 4                | 12   | 2    | 1    | 19         | 1                 | 10   | 1    | 1    | 13         | 31               | 7    | 29   | 8    | 75         | 150        |
| Total Volume   | 45                | 93   | 8    | 30   | 176        | 12               | 56   | 21   | 14   | 103        | 7                 | 44   | 19   | 10   | 80         | 94               | 48   | 67   | 24   | 233        | 592        |
| % App. Total   | 25.6              | 52.8 | 4.5  | 17   |            | 11.7             | 54.4 | 20.4 | 13.6 |            | 8.8               | 55   | 23.8 | 12.5 |            | 40.3             | 20.6 | 28.8 | 10.3 |            |            |
| PHF  | .804              | .802 | .500 | .833 | .957       | .750             | .824 | .583 | .500 | .757       | .875              | .846 | .528 | .500 | .833       | .758             | .571 | .578 | .750 | .777       | .931       |

