

# SRF

TH-952A Robert St at Arion Street  
 Ref.Pt.: 129.140  
 SRF#7294  
 Turn Movement Count - pm

File Name : th-952a robert st at arion st 2011 pm  
 Site Code : 09271160  
 Start Date : 9/27/2011  
 Page No : 1

## Groups Printed- Unshifted

| Start Time  | TH-952A Robert Street Southbound |      |       |      | Arion Street Westbound |      |       |      | TH-952A Robert Street Northbound |      |       |      | Arion Street Eastbound |      |       |      | Int. Total |
|-------------|----------------------------------|------|-------|------|------------------------|------|-------|------|----------------------------------|------|-------|------|------------------------|------|-------|------|------------|
|             | Left                             | Thru | Right | Peds | Left                   | Thru | Right | Peds | Left                             | Thru | Right | Peds | Left                   | Thru | Right | Peds |            |
| 16:15       | 1                                | 188  | 0     | 1    | 3                      | 0    | 2     | 0    | 1                                | 183  | 1     | 0    | 0                      | 0    | 2     | 0    | 382        |
| 16:30       | 3                                | 211  | 1     | 0    | 1                      | 0    | 2     | 0    | 5                                | 179  | 8     | 1    | 5                      | 0    | 4     | 0    | 420        |
| 16:45       | 1                                | 239  | 1     | 3    | 1                      | 0    | 3     | 1    | 2                                | 176  | 3     | 1    | 1                      | 0    | 5     | 0    | 437        |
| Total       | 5                                | 638  | 2     | 4    | 5                      | 0    | 7     | 1    | 8                                | 538  | 12    | 2    | 6                      | 0    | 11    | 0    | 1239       |
| 17:00       | 4                                | 212  | 0     | 0    | 5                      | 0    | 1     | 1    | 5                                | 183  | 6     | 1    | 0                      | 0    | 6     | 0    | 424        |
| 17:15       | 6                                | 220  | 1     | 1    | 3                      | 0    | 2     | 0    | 3                                | 165  | 3     | 1    | 0                      | 0    | 5     | 0    | 410        |
| 17:30       | 3                                | 172  | 4     | 1    | 1                      | 0    | 2     | 0    | 5                                | 157  | 3     | 1    | 0                      | 0    | 6     | 0    | 355        |
| Grand Total | 18                               | 1242 | 7     | 6    | 14                     | 0    | 12    | 2    | 21                               | 1043 | 24    | 5    | 6                      | 0    | 28    | 0    | 2428       |
| Apprch %    | 1.4                              | 97.6 | 0.5   | 0.5  | 50                     | 0    | 42.9  | 7.1  | 1.9                              | 95.4 | 2.2   | 0.5  | 17.6                   | 0    | 82.4  | 0    |            |
| Total %     | 0.7                              | 51.2 | 0.3   | 0.2  | 0.6                    | 0    | 0.5   | 0.1  | 0.9                              | 43   | 1     | 0.2  | 0.2                    | 0    | 1.2   | 0    |            |

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File Name : th-952a robert st at arion st 2011 pm  
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 Start Date : 9/27/2011  
 Page No : 2

| Start Time   | TH-952A Robert Street Southbound |      |       |      |            | Arion Street Westbound |      |       |      |            | TH-952A Robert Street Northbound |      |       |       |            | Arion Street Eastbound |      |       |      |            | Int. Total |
|--|----------------------------------|------|-------|------|------------|------------------------|------|-------|------|------------|----------------------------------|------|-------|-------|------------|------------------------|------|-------|------|------------|------------|
|  | Left                             | Thru | Right | Peds | App. Total | Left                   | Thru | Right | Peds | App. Total | Left                             | Thru | Right | Peds  | App. Total | Left                   | Thru | Right | Peds | App. Total |            |
| Peak Hour Analysis From 16:15 to 17:30 - Peak 1 of 1 |                                  |      |       |      |            |                        |      |       |      |            |                                  |      |       |       |            |                        |      |       |      |            |            |
| Peak Hour for Entire Intersection Begins at 16:30    |                                  |      |       |      |            |                        |      |       |      |            |                                  |      |       |       |            |                        |      |       |      |            |            |
| 16:30  | 3                                | 211  | 1     | 0    | 215        | 1                      | 0    | 2     | 0    | 3          | 5                                | 179  | 8     | 1     | 193        | 5                      | 0    | 4     | 0    | 9          | 420        |
| 16:45  | 1                                | 239  | 1     | 3    | 244        | 1                      | 0    | 3     | 1    | 5          | 2                                | 176  | 3     | 1     | 182        | 1                      | 0    | 5     | 0    | 6          | 437        |
| 17:00  | 4                                | 212  | 0     | 0    | 216        | 5                      | 0    | 1     | 1    | 7          | 5                                | 183  | 6     | 1     | 195        | 0                      | 0    | 6     | 0    | 6          | 424        |
| 17:15  | 6                                | 220  | 1     | 1    | 228        | 3                      | 0    | 2     | 0    | 5          | 3                                | 165  | 3     | 1     | 172        | 0                      | 0    | 5     | 0    | 5          | 410        |
| Total Volume   | 14                               | 882  | 3     | 4    | 903        | 10                     | 0    | 8     | 2    | 20         | 15                               | 703  | 20    | 4     | 742        | 6                      | 0    | 20    | 0    | 26         | 1691       |
| % App. Total   | 1.6                              | 97.7 | 0.3   | 0.4  |            | 50                     | 0    | 40    | 10   |            | 2                                | 94.7 | 2.7   | 0.5   |            | 23.1                   | 0    | 76.9  | 0    |            |            |
| PHF  | .583                             | .923 | .750  | .333 | .925       | .500                   | .000 | .667  | .500 | .714       | .750                             | .960 | .625  | 1.000 |            |                        |      |       |      |            |            |

