

Warrant 4: Pedestrian Volume

2: Willey St & Richwood Ave

Intersection Information

| | Major Street | Minor Street |
|-----------------|--------------|--------------|
| Street Name | Richwood Ave | - |
| Direction | NB/SB/SWB | |
| Number of Lanes | 1 | 1 |
| Approach Speed | 30 | 0 |

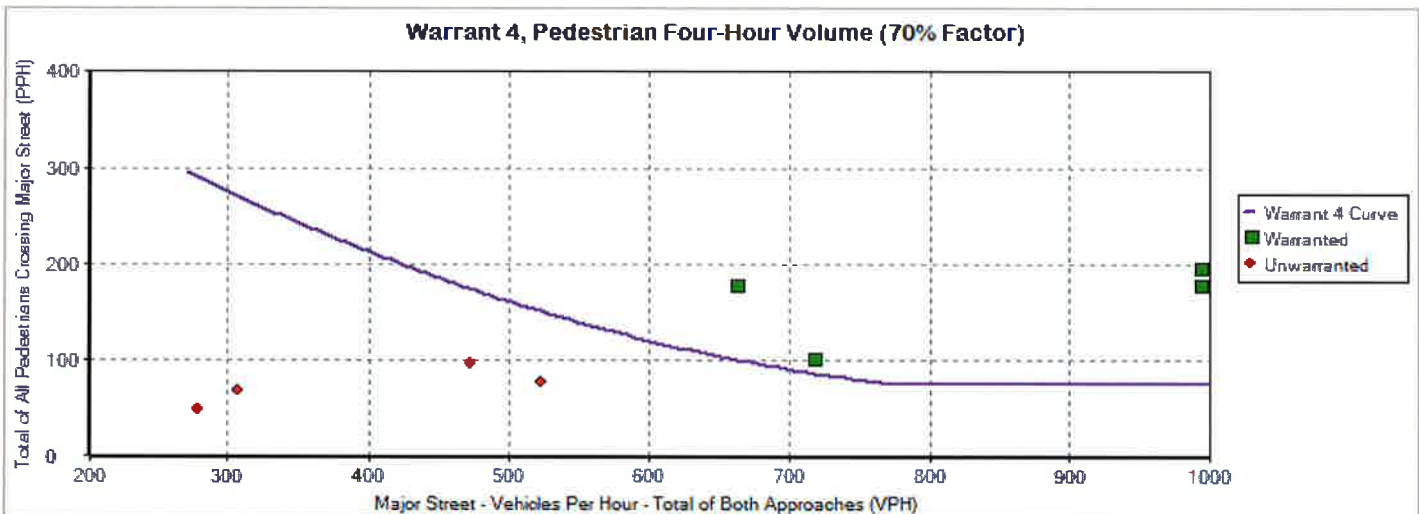
WARRANT 4 MET ? **Yes**

Details

Pedestrian Four Hour Volume Warrant Met? **Yes**

Pedestrian Peak Hour Warrant Met? **Yes** Notes 4 Hours met (4 required)

Speed Limit or 85th Percentile Speed on Major Street > 35mph, or Intersection lies within an Isolated Community with Population < 10,000? **Yes**

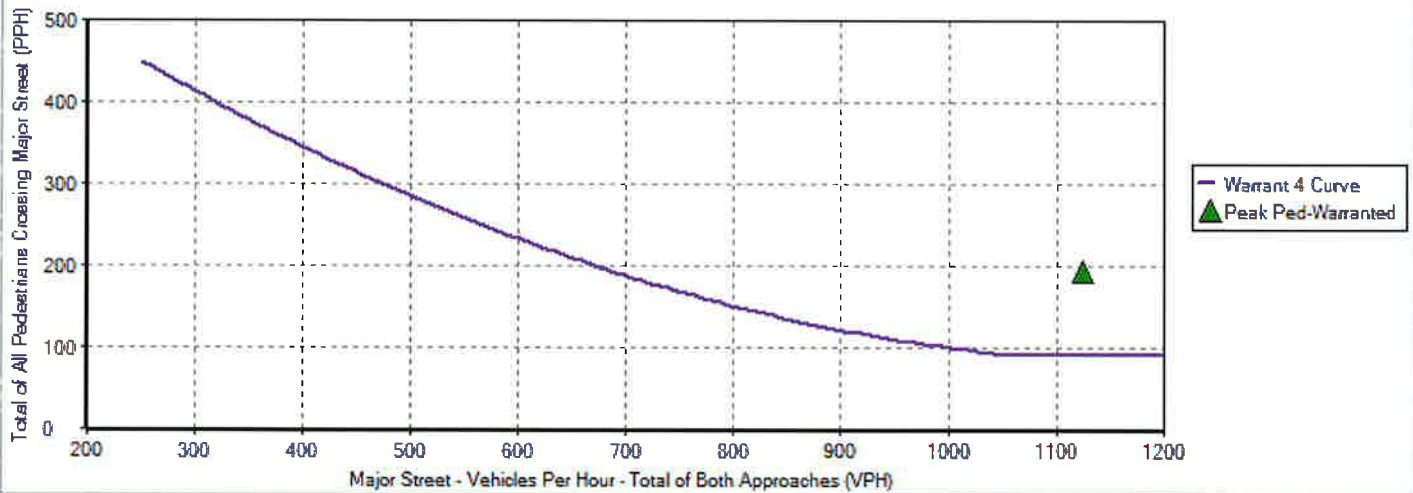


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| Hour | Major Street Vehicle Vol (vph) | Pedestrians Crossing Major |
|-------|--------------------------------|----------------------------|
| 7:00 | 278 | 48 |
| 8:00 | 719 | 101 |
| 9:00 | 663 | 176 |
| 10:00 | 307 | 68 |
| 15:00 | 523 | 77 |
| 16:00 | 1,098 | 176 |
| 17:00 | 1,125 | 195 |
| 18:00 | 472 | 97 |

Warrant 4, Pedestrian Peak Hour (70% Factor)



Pedestrian Peak Hour

| Hour | Vehicular Volume | Pedestrian Volume |
|----------|------------------|-------------------|
| 17:00:00 | 1125 | 195 |