

PEDESTRIAN CROSSING STUDY

Bayshore Boulevard from South Rome Avenue to West Platt Street



**Prepared For
City of Tampa, Florida**

**By
DKS Associates, Inc.**



October 2016



Figure 2 - Typical Crossing on Bayshore Boulevard

Notice the “No U-Turn” sign at the crossing. The restriction of U-turns eliminates vehicles making this movement from the through lane and avoids an additional conflict point between a pedestrian or cyclist and a U-turning vehicle. There are three of the listed pedestrian crossings where U-turns are not restricted; South Rome Avenue has a southbound turn lane especially for U-turns, South Orleans Avenue and South Boulevard are right-in/right-out connections to Bayshore Boulevard where left turns and U-turns are not possible.

Study Methodology

Review Pedestrian/Bicycle Issues in Study Area

- The study area on Bayshore Boulevard extends from West Platt Street to South Rome Avenue
- Twelve Designated Crosswalks are to be reviewed at (1) West Bay Street, (2) West Swann Avenue/South Magnolia Avenue, (3) South Brevard Avenue/West Inman Avenue, (4) South Boulevard, (5) South Edison Avenue, (6) South Delaware Avenue, (7) South Newport Avenue, (8) South Willow Avenue, (9) West Watrous Avenue/South Orleans Avenue, (10) South Oregon Avenue, (11) South Dakota Avenue and (12) South Rome Avenue.
- The design and operation of bicycle lanes on Bayshore Boulevard need to be reviewed in connection with a reduction of speed limits.

Conduct Pedestrian/Bicycle Counts (12 Locations)

- Twelve-hour pedestrian/bicycle counts (7:00 AM – 7:00 PM) at the 12 designated crosswalks. These counts were collected and provided by the City of Tampa staff.

Review Background Information and Observe Existing Ped/Bike Conditions

- Review five years of crash records provided by the City to identify crash patterns and numbers of pedestrian/bicycle crashes.
- Review file information pertaining to citizen complaints about pedestrian/bicycle problems.
- Observe existing traffic conditions and identify operational and safety problems.
- Observe pedestrian/bicycle activity at the 12 crossings.

Evaluate Study Findings and Determine Crosswalk Control Needs

- Evaluate results of observations and analyses to determine the need for changes at crosswalks. Improvement options to be considered include revised pedestrian crossing locations, upgraded crossing control, such as rapid rectangular flashing beacons (RRFB) and revised design of bicycle lanes
- Identify and evaluate the benefits of various improvement options.

Attend Project Review Meeting

- Attend a meeting with City staff to discuss study findings and recommendations and present improvement options.

Document Study Findings in a Report

- Prepare a brief report summarizing the findings of our study. This report will include concept plans showing recommended changes to the designated crossings and bicycle treatments on Bayshore Boulevard between Platt Street and Rome Avenue.

Summary of Findings and Recommendations

Street Description – Bayshore Boulevard between Platt Street and South Rome Avenue has a posted speed limit of 40 MPH and a pavement width of approximately 70 feet. There are four 11-foot travel lanes with four-foot wide bike lanes on both sides of the street. There is a 14 foot wide landscaped median which contains trees, shrubs and grass. The typical section of the roadway is shown on **Figure 3**.

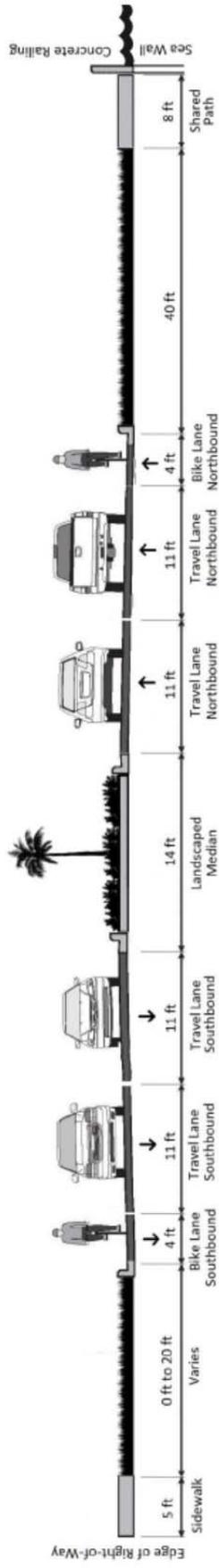


Figure 3 – Bayshore Boulevard Typical Section

Pedestrian / Cyclist Traffic Volumes - The 12 unmarked crosswalks along Bayshore Boulevard were counted for pedestrian and cyclist activity for 12 hours from 7:00 AM to 7:00 PM from July 21, 2016 through August 4, 2016. The number of pedestrians who used the crosswalks on Bayshore Boulevard is 295 with 104 cyclists on the road for a grand total of 399 pedestrians/cyclists in the 12 hour period. All of the 2016 counts are included in **Appendix A**. **Table 1** is a summary of these counts for the 12 hours counted at each location.

12 Hour Count Totals			
Crosswalk Locations	Pedestrians	Cyclists	Total
<i>West Bay Street</i>	11	14	25
<i>West Swann Avenue</i>	37	38	75
<i>South Brevard Avenue</i>	38	8	46
<i>South Boulevard</i>	16	6	22
<i>South Edison Avenue</i>	13	3	16
<i>South Delaware Avenue</i>	14	3	17
<i>South Newport Avenue</i>	5	5	10
<i>South Willow Avenue</i>	24	4	28
<i>West Watrous Avenue</i>	19	9	28
<i>South Oregon Avenue</i>	29	2	31
<i>South Dakota Avenue</i>	11	3	14
<i>South Rome Avenue</i>	78	9	87
Grand Totals	295	104	399

Table 1 – 12 Hour Pedestrian/Cyclist Total Volumes

Improvement Objectives – The key objective for Bayshore Boulevard is to improve pedestrian and cyclist safety and mobility. Although pedestrian and cyclist facilities exist within the corridor, additional enhancements could be provided. The City has received complaints regarding the speed of the vehicles on Bayshore Boulevard and the length of time it takes to cross Bayshore Boulevard within the crosswalk areas.

Planned Improvements – The City of Tampa has a project to restripe Bayshore Boulevard to narrow the travel lanes to ten feet wide which will provide a two-foot wide buffer for the on-street bicycle lanes. Since the pavement in this section is concrete, black/white contrast striping will be provided to improve the visibility of the pavement markings. In addition, the speed limit will be reduced from 40 MPH to 35 MPH.

Recommended Improvements – The City's pavement marking revisions and reduced speed limit are a major step towards resolving the concerns voiced by the citizens in the area. A review of the pedestrian and cyclist volumes at each of the existing crosswalks on an hourly basis demonstrates no single crosswalk location would warrant Rectangular Rapid Flashing Beacon (RRFB) control on its own. However, combining pedestrian volumes at adjacent crosswalks can warrant RRFB control or other treatment.

Based on the pedestrian/cyclist counts, three locations were considered for additional pedestrian treatments:

- 1) South Dakota Avenue (RRFB)
- 2) South Delaware Avenue (Optional RRFB)
- 3) North of West Inman Street/South Brevard Avenue (RRFB)

The locations were chosen because of pedestrian crossing volumes, sight distance considerations and crash experience.

2. Existing Traffic Conditions Bayshore Boulevard

The segment of Bayshore Boulevard between Platt Street and Rome Avenue is approximately 1.4 miles in length and includes 16 intersections with public streets; all are on the north (west) side of the roadway. The south (east) side of the roadway is adjacent to Tampa Bay and includes an eight-foot wide sidewalk against the seawall and a 40-foot wide grass strip between the curb and the sidewalk. The median for the majority of the corridor is landscaped and is 14-foot wide. Where left turn lanes exist, the turn lane is ten feet wide with a four-foot wide traffic separator. At the southern project limit, at South Rome Avenue, the median width varies between 14-foot and 25-foot wide and at the northern project limit; between the Davis Island Bridge and Platt Street the travel lanes are divided by a four-foot traffic separator. The posted speed limit on this segment is 40 MPH and because there are no conflicts with side streets or driveways on the south (east) side of the roadway, northbound vehicles tend to exceed the posted speed limits.

Traffic Counts

A turning movement count previously supplied by the City of Tampa for Bayshore Boulevard at Rome Avenue was used to determine the peak traffic hours on Bayshore Boulevard. This turning movement count was taken on April 9, 2015 from 7:00 AM to 9:00 AM, 11:00 AM to 2:00 PM and 3:00 PM to 6:00 PM, and the Bayshore Boulevard peak through volumes are summarized in **Table 2**.

Peak Time	Bayshore Boulevard* (vehicles per hour)		
	Southbound (Westbound)	Northbound (Eastbound)	TOTAL
7:00 AM – 8:00 AM	1053	1505	2558
11:00 AM – 12:00 PM	864	810	1674
1:00 PM – 2:00 PM	786	1154	1940
3:45 PM – 4:45 PM	1681	1577	3258

* Through movements only. Does not include any turning movements

Table 2 - Bayshore Boulevard Through Volumes (2015)

Crash History

Crash records for this segment of Bayshore Boulevard, identified 92 reported crashes occurred during the five years between July 2011 and May 2016. With an average of approximately 19 crashes per year over the 1.4 miles of Bayshore Boulevard, this would be considered a significant crash problem. The crashes are diagrammed on aerial photographs in **Appendix B**. For the five years studied, there were two crashes involving pedestrians and one crash involving a bicyclist. The three fatal crashes did not involve a pedestrian or cyclist. **Table 3** lists all crashes that occurred in the time period studied by crash type per year.

Crash Type	Number of Crashes						Crash Totals
	2011	2012	2013	2014	2015	2016	
<i>Left-Turn</i>	0	1	0	0	2	0	3
<i>Right Angle</i>	0	2*	0	3	3	5	13
<i>Rear-End</i>	1	1	2	5	5	2	16
<i>Sideswipe</i>	2	0	2	4	5	3	16
<i>Fixed Object</i>	6	7*	6*	9	9	3	40
<i>Pedestrian/Bicycle</i>	1	0	1	1	0	0	3
<i>Head-On</i>	0	0	0	0	1	0	1
Crash Totals	10	2	5	22	25	13	92

* Three Fatal Crashes (One of each type).

Table 3 - Bayshore Boulevard Crash History

The highest crash type is fixed object crashes which is highly unusual, as this type of crash represents more than 40 percent of the crashes on the corridor. Many of these fixed object crashes involved vehicles hitting a curb, utility pole/light support, tree, etc. (When documenting crashes with more than one event, the first harmful event is how the crash is classified. For example, vehicle hit curb then overturned, this crash would be labeled as a fixed object crash.) A reduction in the speed limit should reduce the number of fixed object crashes. The highest crash locations are summarized in **Table 4** by location and crash type. Only intersections that had five or more crashes are listed. Platt Street had the highest number of crashes with 19 total crashes, which is expected as this is the only signalized intersection on the corridor.

Locations with Five or More Crashes	Crash Type						Total
	<i>Left-Turn</i>	<i>Right Angle</i>	<i>Rear End</i>	<i>Side-swipe</i>	<i>Fixed Object</i>	<i>Pedestrian/Bicycle</i>	
<i>West Platt Street</i>	0	8	1	7	2	1	19
<i>West Swann Avenue</i>	0	1	5	2	1	1	10
<i>South Rome Avenue</i>	3	3	1	2	1	0	10
<i>South Boulevard</i>	0	0	1	1	5	0	7
<i>South Willow Avenue</i>	0	0	1	1	5	0	7
<i>South Brevard Avenue/ West Inman Avenue</i>	0	1	1	0	4	0	6
<i>West Beach Place</i>	0	0	0	2	2	1	5

Table 4 - Highest Crash Intersections Bayshore Boulevard

3. Alternative Improvement Options

The “Traffic Engineering Manual” prepared by the Florida Department of Transportation, lists the criteria for installing a Rectangular Rapid Flashing Beacon (RRFB) at crosswalks, which requires 20 pedestrian crossings in one hour or 60 pedestrian crossings in four hours. Although each individual location does not meet the requirements for RRFB control on its own, pedestrian crossings from adjacent locations can be combined into a single location to satisfy the RRFB criteria. RRFB control is proposed at three locations which are discussed in the following sections.

West Bay Street, West Swann Avenue and South Brevard Avenue – Calculating the combined peak hour pedestrian crossings results in the following peak pedestrian crossings for the highest four hours:

- 7:00 AM to 8:00 AM – 25 crossings
 - 4:30 PM to 5:30 PM – 23 crossings
 - 5:45 PM to 6:45 PM – 17 crossings
 - 7:45 AM to 8:45 AM – 14 crossings
- Total in four hours – 79 crossings

These three crosswalks combined meet both the peak hour and four hour criteria for a RRFB. Placing a RRFB at the existing West Swann Avenue pedestrian crossing (as it is the center location of the three combined intersections) is not the most preferable location for the RRFB as West Swann Avenue has more crashes than either West Bay Street or South Brevard Avenue. West Bay Street is not recommended for the RRFB as the intersection has a non-standard configuration with a bridge over the intersection. This configuration in combination with a RRFB may be too much visual information for some drivers who may become distracted and miss the pedestrians or cyclists utilizing the RRFB. South Swann Avenue and South Brevard Avenue intersections together have the majority of the pedestrians and cyclists crossing Bayshore Boulevard in this vicinity. The recommended location for the RRFB is between approximately 70 feet to 150 feet north of the existing crosswalk at South Brevard Avenue. A new crosswalk will need to be placed in this area with new curb ramps and the RRFB. It is recommended that the sidewalk be widened between South Brevard Avenue and South Swann Avenue for additional emphasis of the RRFB location. Because of the slight curve which exists on Bayshore Boulevard at South Brevard Avenue, the sight distance has been verified to ensure the RRFB can be seen by northbound traffic on Bayshore Boulevard. The sight distance figures are included in **Appendix C**.

South Oregon Avenue, South Dakota Avenue and South Rome Avenue – Combining the pedestrian crossings at these three locations results in the following peak four hours:

- 6:00 PM to 7:00 PM – 24 crossings
 - 5:00 PM to 6:00 PM – 20 crossings
 - 8:15 AM to 9:15 AM – 12 crossings
 - 10:15 AM to 11:15 AM – 12 crossings
- Total for four hours – 68 crossings

These three consolidated crosswalks meet the peak hour criteria and the four hour criteria for the installation of a RRFB. South Dakota Avenue is the best location for this RRFB as it is a right-in/right-out only connection to Bayshore Boulevard and as such does not have a crash history and the potential for vehicular/pedestrian conflicts will also be less. In addition, this section of Bayshore Boulevard is almost straight; view of the RRFB will not be restricted from either direction.

West Watrous Avenue through South Boulevard Optional RRFB – These six locations combined together would meet the one hour and four hour criteria for a RRFB. However, combining the pedestrian crossings from six crosswalks is not normally recommended. The highest four hours for the combined six locations are as follows:

- 6:00 PM to 7:00 PM – 26 crossings
 - 5:00 PM to 6:00 PM – 18 crossings
 - 7:00 AM to 8:00 AM – 17 crossings
 - 10:00 AM to 11:00 AM – 14 crossings
- Total for four hours – 75 crossings

If a RRFB were to be placed in this section of the corridor, the best location would be to place it at the South Delaware Avenue crosswalk. South Delaware Avenue is centered between the two curves on Bayshore Boulevard and does not have any recorded crashes in the five years of crash records we reviewed. In addition, placing a RRFB in this vicinity would provide one additional location for pedestrians/cyclists to cross in the center of the study corridor. However, because of the distance between West Watrous Avenue and South Delaware Avenue, roughly 1000 feet and between South Delaware Avenue and South Boulevard, 675 feet, pedestrians and cyclists may not walk/cycle that far out of their way to use the RRFB.

Since unmarked crosswalks already exist in two of the locations where the RRFBs are recommended, the addition of high emphasis crosswalk striping will be required and the signing and flashing beacons should be added to the City's signing and pavement marking plans for the RRFB installations.

Bayshore Boulevard has a four-lane divided section and can use either cantilever mast arm poles or ground mounted dual posts for the RRFB installations. **Figure 4** is a photograph of one of the overhead RRFBs on Fletcher Avenue near the University of South Florida. **Figures 5 and 6** are photographs of the solar powered ground mounted RRFB on SR 574 (Dr. Martin Luther King Jr. Boulevard) near St. Joseph's Hospital.



Figure 5 – Fletcher Avenue RRFB near University of South Florida



Figure 5 – SR 574 RRFB View 1



Figure 6 - SR 574 RRFB View 2

4. Findings and Conclusions

The existing pedestrian/bicycle volumes support two Rectangular Rapid Flashing Beacons near the beginning and end of the study area, north of South Brevard Avenue and South Dakota Avenue, respectively. A third optional RRFB installation could be considered at the South Delaware Avenue crosswalk to provide an additional location for pedestrians and cyclists to cross in the center of the corridor. **Figure 7** provides a summary of the project limits, the locations of all the studied crosswalks, the pedestrian and bicycle crossing volumes and the proposed RRFB locations.

Additionally, the City of Tampa is already preparing signing and pavement marking plans to reduce the existing 11-foot through lanes to ten feet which will provide two additional feet in each direction as a buffer between the through traffic lanes and the on-street bike lanes. The 40 MPH speed limit will be reduced to 35 MPH as well.

12 Hour Count Totals			
Crosswalk Locations	Pedestrians	Cyclists on Road	Total
West Bay Street	11	14	25
West Swann Avenue	37	38	75
South Brevard Avenue	38	8	46
South Boulevard	16	6	22
South Edison Avenue	13	3	16
South Delaware Avenue	14	3	17
South Newport Avenue	5	5	10
South Willow Avenue	24	4	28
West Watrous Avenue	19	9	28
South Oregon Avenue	29	2	31
South Dakota Avenue	11	3	14
South Rome Avenue	78	9	87
Grand Totals	295	104	399



FIGURE 7 – Summary and Recommendations

APPENDIX A

2016 TWELVE HOUR PEDESTRIAN COUNTS

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Bay St Crosswalk
 Site Code:
 Start Date: 08/04/2016
 Page No: 1

Pathway 1 (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	2	2
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	1	1
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	1	1
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	1	1
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	2	0	2
3:45 PM	0	0	0
4:00 PM	0	1	1
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	1	1

5:30 PM	2	0	2
5:45 PM	0	1	1
6:00 PM	0	1	1
6:15 PM	0	2	2
6:30 PM	0	0	0
6:45 PM	1	0	1
Total	5	11	16
Total %	31.3	68.8	100.0
AM Times	8:15 AM	7:00 AM	8:45 AM
AM Peaks	0	2	1
PM Times	5:15 PM	5:30 PM	5:30 PM
PM Peaks	2	4	6

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Bay St Crosswalk
 Site Code:
 Start Date: 08/04/2016
 Page No: 3

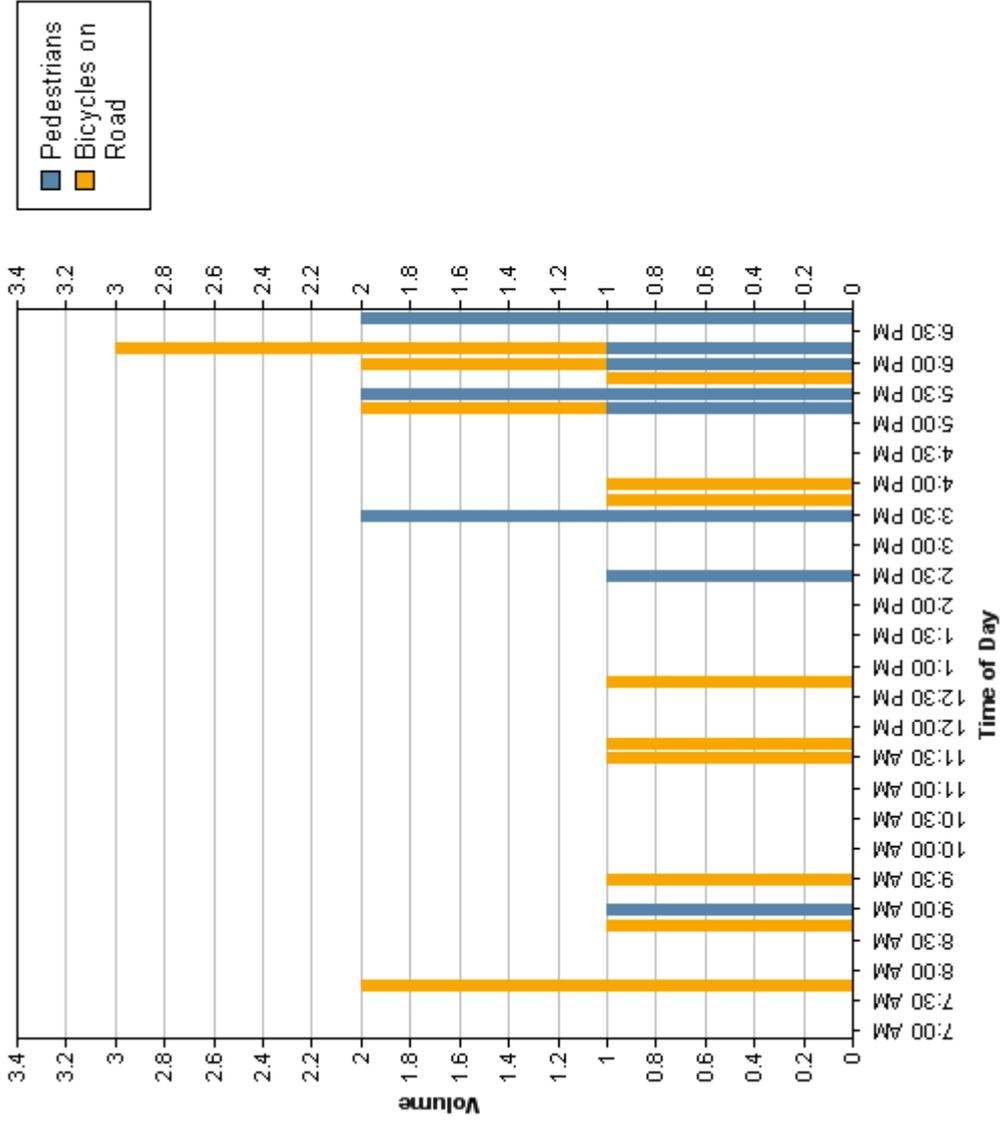
Pathway 1 (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	1	1
9:00 AM	1	0	1
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	1	1
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	1	0	1
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	1	1
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	1	0	1

5:30 PM	0	0	0	0
5:45 PM	0	0	0	0
6:00 PM	1	0	0	1
6:15 PM	1	0	0	1
6:30 PM	0	0	0	0
6:45 PM	1	0	0	1
Total	6	3	9	
Total %	66.7	33.3	100.0	
AM Times	8:15 AM	7:00 AM	8:45 AM	
AM Peaks	1	0	2	
PM Times	5:15 PM	5:30 PM	5:30 PM	
PM Peaks	2	0	2	

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Bay St Crosswalk
 Site Code:
 Start Date: 08/04/2016
 Page No: 5



City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: swann_ped
 Site Code:
 Start Date: 07/21/2016
 Page No: 1

northbound (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	1	0	1
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	1	0	1
Total %	100.0	0.0	100.0
AM Times	9:30 AM	7:00 AM	7:00 AM
AM Peaks	0	0	0
PM Times	5:45 PM	4:45 PM	4:30 PM
PM Peaks	1	0	0

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: swann_ped
 Site Code:
 Start Date: 07/21/2016
 Page No: 3

southbound (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	1	1
7:15 AM	0	0	0
7:30 AM	1	3	4
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	1	1	2
8:45 AM	1	0	1
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	1	0	1
10:00 AM	1	1	2
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	2	2
11:00 AM	0	1	1
11:15 AM	0	0	0
11:30 AM	1	0	1
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	1	0	1
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	1	0	1
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	2	2
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	1	1
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	2	0	2
4:00 PM	0	1	1
4:15 PM	0	1	1
4:30 PM	1	0	1
4:45 PM	0	1	1
5:00 PM	1	1	2
5:15 PM	0	1	1

5:30 PM	0	1	1
5:45 PM	0	0	0
6:00 PM	0	1	1
6:15 PM	1	0	1
6:30 PM	2	0	2
6:45 PM	0	0	0
Total	15	19	34
Total %	44.1	55.9	100.0
AM Times	9:30 AM	7:00 AM	7:00 AM
AM Peaks	2	4	5
PM Times	5:45 PM	4:45 PM	4:30 PM
PM Peaks	3	4	5

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: swann_ped
 Site Code:
 Start Date: 07/21/2016
 Page No: 5

northbound (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	1	0	1
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	1	1
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	1	0	1
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	1	0	1
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0	0
5:45 PM	0	0	0	0
6:00 PM	1	0	0	1
6:15 PM	0	0	0	0
6:30 PM	0	0	0	0
6:45 PM	0	0	0	0
Total	4	1	1	5
Total %	80.0	20.0	100.0	100.0
AM Times	9:30 AM	7:00 AM	7:00 AM	7:00 AM
AM Peaks	0	0	0	1
PM Times	5:45 PM	4:45 PM	4:45 PM	4:30 PM
PM Peaks	1	0	0	0

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: swann_ped
 Site Code:
 Start Date: 07/21/2016
 Page No: 7

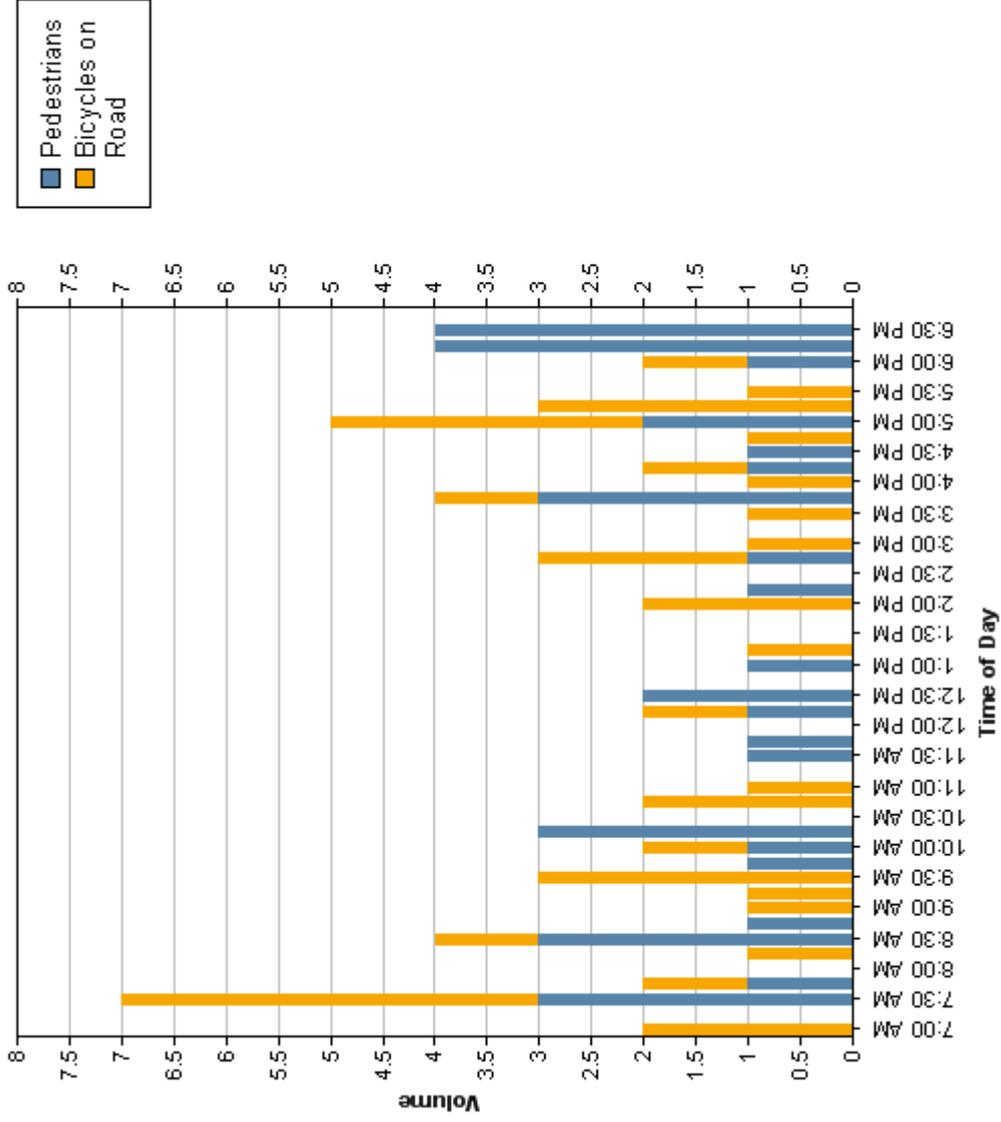
southbound (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	1	1
7:15 AM	0	0	0
7:30 AM	2	1	3
7:45 AM	0	1	1
8:00 AM	0	0	0
8:15 AM	0	1	1
8:30 AM	2	0	2
8:45 AM	0	0	0
9:00 AM	0	1	1
9:15 AM	0	1	1
9:30 AM	0	2	2
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	3	0	3
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	1	1
12:30 PM	2	0	2
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	1	1
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	1	2	3
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	1	1
3:45 PM	1	1	2
4:00 PM	0	0	0
4:15 PM	1	0	1
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	1	2	3
5:15 PM	0	2	2

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	2	0	2
6:30 PM	2	0	2
6:45 PM	0	0	0
Total	17	18	35
Total %	48.6	51.4	100.0
AM Times	9:30 AM	7:00 AM	7:00 AM
AM Peaks	3	3	5
PM Times	5:45 PM	4:45 PM	4:30 PM
PM Peaks	4	4	5

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: swann _ped
 Site Code:
 Start Date: 07/21/2016
 Page No: 9



City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: brevard ave_ped
 Site Code:
 Start Date: 07/26/2016
 Page No: 1

northbound (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	1	0	1
7:15 AM	1	0	1
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	1	0	1
8:30 AM	1	0	1
8:45 AM	2	0	2
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	1	1
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	2	0	2
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	1	1
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	1	0	1
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	1	4	5
5:15 PM	1	0	1

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	0	0	0
6:30 PM	1	0	1
6:45 PM	0	1	1
Total	12	7	19
Total %	63.2	36.8	100.0
AM Times	7:00 AM	8:45 AM	7:00 AM
AM Peaks	2	1	2
PM Times	4:45 PM	4:15 PM	4:45 PM
PM Peaks	2	4	6

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: brevard ave_ped
 Site Code:
 Start Date: 07/26/2016
 Page No: 3

southbound (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	1	0	1
7:15 AM	1	0	1
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	0	0	0
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	2	0	2
Total %	100.0	0.0	100.0
AM Times	7:00 AM	8:45 AM	7:00 AM
AM Peaks	2	0	2
PM Times	4:45 PM	4:15 PM	4:45 PM
PM Peaks	0	0	0

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: brevard ave_ped
 Site Code:
 Start Date: 07/26/2016
 Page No: 5

northbound (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	1	0	1
7:15 AM	1	0	1
7:30 AM	1	0	1
7:45 AM	1	0	1
8:00 AM	1	0	1
8:15 AM	1	0	1
8:30 AM	1	0	1
8:45 AM	1	0	1
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	1	0	1
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	2	0	2
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	1	0	1
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	1	0	1
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	1	0	1
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	2	0	2
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	2	0	2
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	0	0	0
6:30 PM	0	0	0
6:45 PM	0	1	1
Total	18	1	19
Total %	94.7	5.3	100.0
AM Times	7:00 AM	8:45 AM	7:00 AM
AM Peaks	4	0	4
PM Times	4:45 PM	4:15 PM	4:45 PM
PM Peaks	4	0	4

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: brevard ave_ped
 Site Code:
 Start Date: 07/26/2016
 Page No: 7

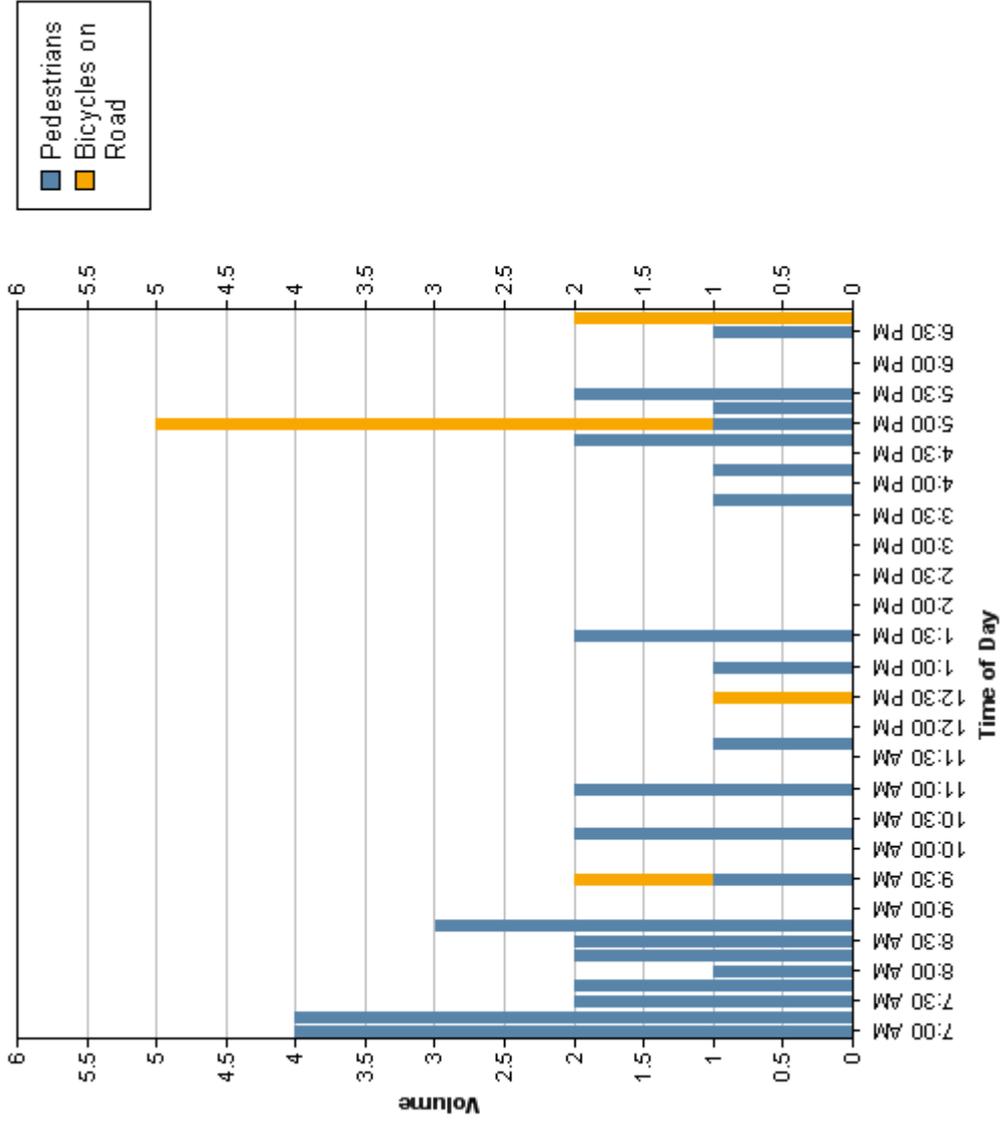
southbound (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	1	0	1
7:15 AM	1	0	1
7:30 AM	1	0	1
7:45 AM	1	0	1
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	1	0	1
1:15 PM	0	0	0
1:30 PM	1	0	1
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	0	0	0
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	6	0	6
Total %	100.0	0.0	100.0
AM Times	7:00 AM	8:45 AM	7:00 AM
AM Peaks	4	0	4
PM Times	4:45 PM	4:15 PM	4:45 PM
PM Peaks	0	0	0

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: brevard ave_ped
 Site Code:
 Start Date: 07/26/2016
 Page No: 9



City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: southblvd
 Site Code:
 Start Date: 07/26/2016
 Page No: 1

Pathway 1 (Westbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	2	0	2
7:30 AM	1	0	1
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	1	0	1
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	1	0	1

5:30 PM	2	0	2
5:45 PM	0	0	0
6:00 PM	1	0	1
6:15 PM	1	0	1
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	9	0	9
Total %	100.0	0.0	100.0
AM Times	7:00 AM	7:30 AM	7:00 AM
AM Peaks	3	0	3
PM Times	6:00 PM	5:45 PM	6:00 PM
PM Peaks	2	0	2

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: southblvd
 Site Code:
 Start Date: 07/26/2016
 Page No: 3

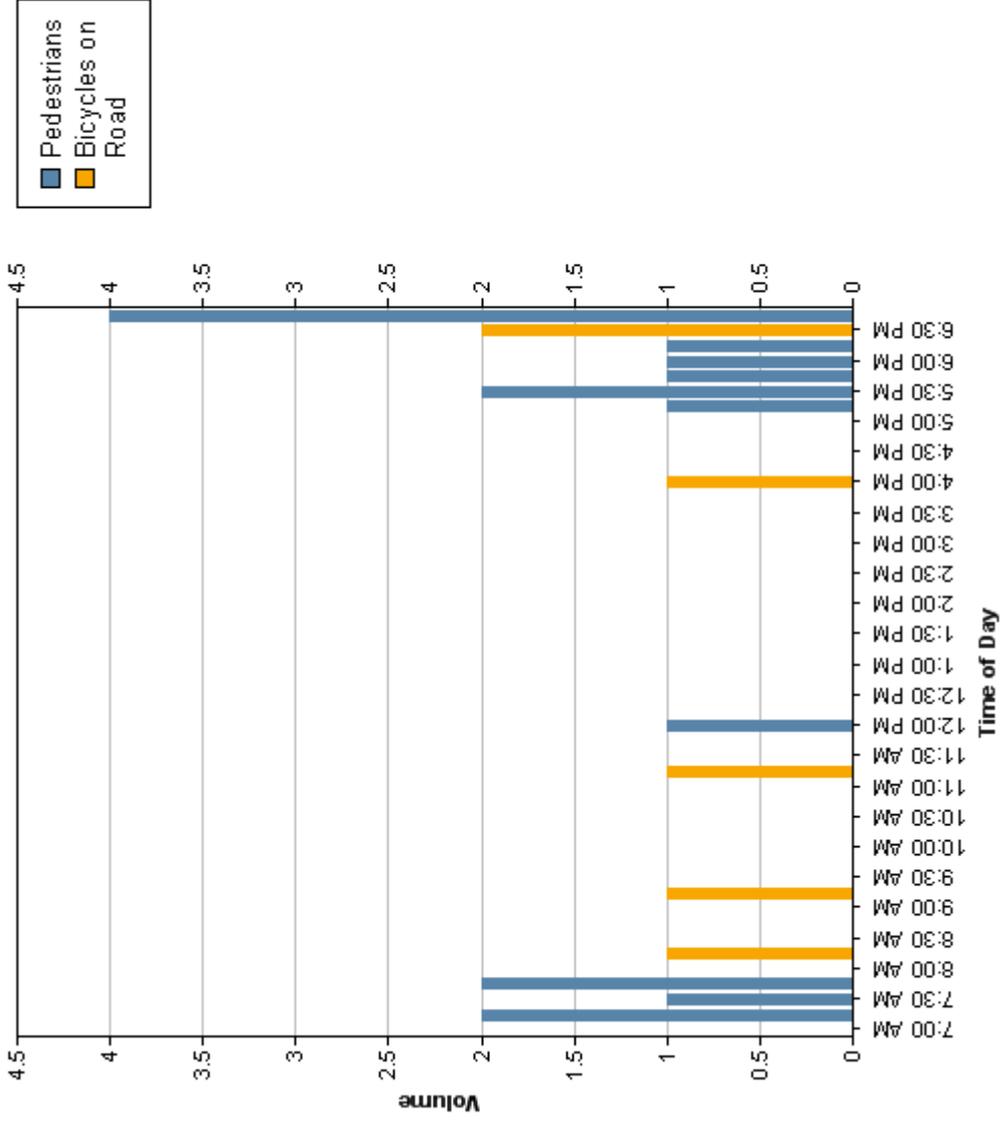
Pathway 1 (Eastbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	2	0	2
8:00 AM	0	0	0
8:15 AM	0	1	1
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	1	1
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	1	1
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	1	1
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	1	0	1
6:00 PM	0	0	0
6:15 PM	0	0	0
6:30 PM	0	2	2
6:45 PM	4	0	4
Total	7	6	13
Total %	53.8	46.2	100.0
AM Times	7:00 AM	7:30 AM	7:00 AM
AM Peaks	2	1	2
PM Times	6:00 PM	5:45 PM	6:00 PM
PM Peaks	4	2	6

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: southblvd
 Site Code:
 Start Date: 07/26/2016
 Page No: 5



City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Edison
 Site Code:
 Start Date: 07/26/2016
 Page No: 1

eastbound (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	0	0	0
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	0	0	0
Total %	NaN	NaN	NaN
AM Times	8:30 AM	9:00 AM	9:00 AM
AM Peaks	0	0	0
PM Times	5:45 PM	4:30 PM	6:00 PM
PM Peaks	0	0	0

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
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Count Name: Edison
 Site Code:
 Start Date: 07/26/2016
 Page No: 3

westbound (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	2	0	2
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	1	0	1
6:30 PM	3	0	3
6:45 PM	0	1	1
Total	6	1	7
Total %	85.7	14.3	100.0
AM Times	8:30 AM	9:00 AM	9:00 AM
AM Peaks	2	0	2
PM Times	5:45 PM	4:30 PM	6:00 PM
PM Peaks	4	0	5

City of Tampa (FL)
 306 East Jackson Street
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Count Name: Edison
 Site Code:
 Start Date: 07/26/2016
 Page No: 5

eastbound (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	0	0	0
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	0	0	0
Total %	NaN	NaN	NaN
AM Times	8:30 AM	9:00 AM	9:00 AM
AM Peaks	0	0	0
PM Times	5:45 PM	4:30 PM	6:00 PM
PM Peaks	0	0	0

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Edison
 Site Code:
 Start Date: 07/26/2016
 Page No: 7

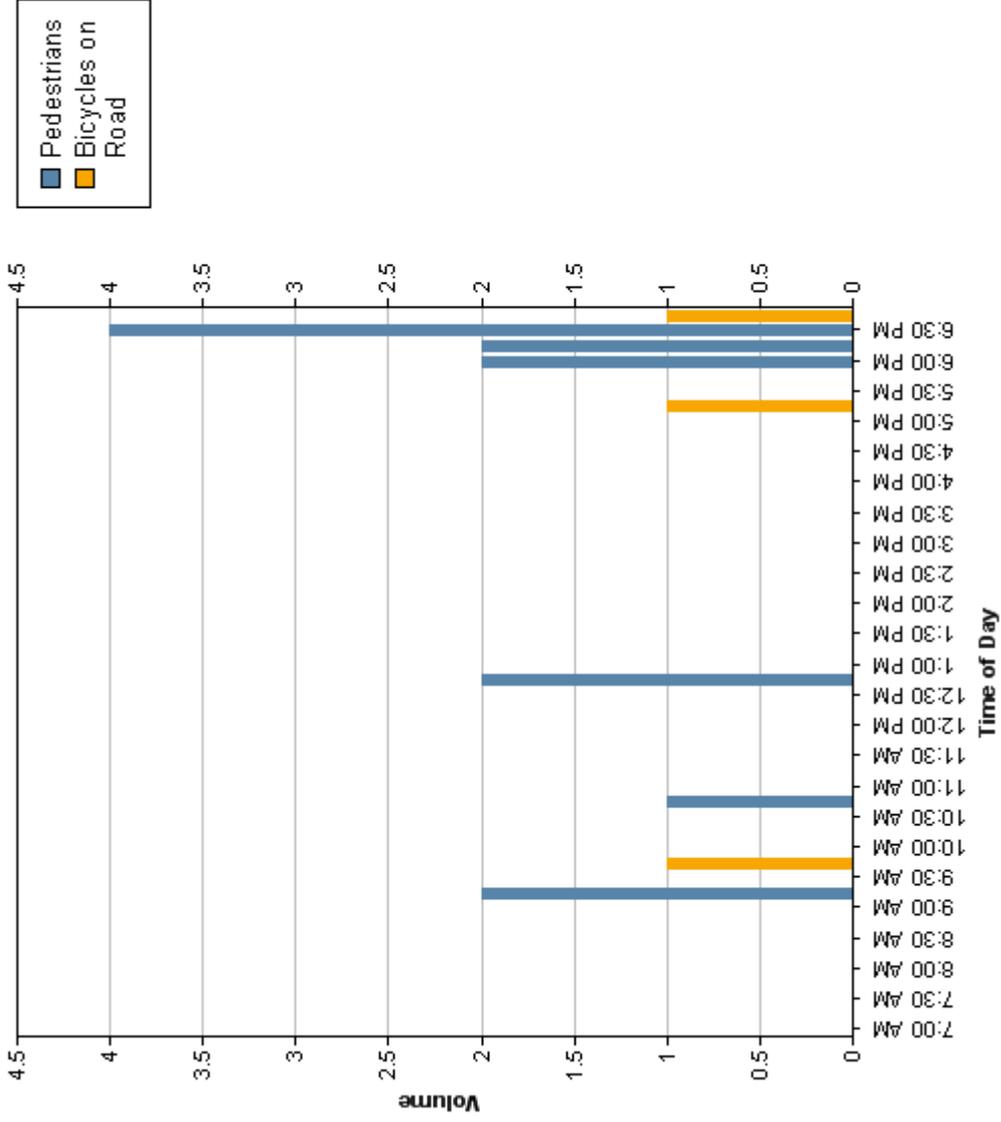
westbound (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	1	1
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	1	0	1
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	2	0	2
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	1	1

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	2	0	2
6:15 PM	1	0	1
6:30 PM	1	0	1
6:45 PM	0	0	0
Total	7	2	9
Total %	77.8	22.2	100.0
AM Times	8:30 AM	9:00 AM	9:00 AM
AM Peaks	0	1	1
PM Times	5:45 PM	4:30 PM	6:00 PM
PM Peaks	4	1	4

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Edison
 Site Code:
 Start Date: 07/26/2016
 Page No: 9



City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Delaware
 Site Code:
 Start Date: 07/28/2016
 Page No: 1

eastbound (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	0	0	0
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	0	0	0
Total %	NaN	NaN	NaN
AM Times	7:00 AM	10:00 AM	7:00 AM
AM Peaks	0	0	0
PM Times	5:15 PM	12:00 PM	5:15 PM
PM Peaks	0	0	0

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Delaware
 Site Code:
 Start Date: 07/28/2016
 Page No: 3

westbound (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	2	0	2
7:30 AM	0	0	0
7:45 AM	1	0	1
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	1	0	1
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	1	1
10:15 AM	1	1	2
10:30 AM	0	0	0
10:45 AM	0	1	1
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	1	0	1
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	1	0	1
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	0	0	0
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	7	3	10
Total %	70.0	30.0	100.0
AM Times	7:00 AM	10:00 AM	7:00 AM
AM Peaks	3	3	3
PM Times	5:15 PM	12:00 PM	5:15 PM
PM Peaks	1	0	1

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Delaware
 Site Code:
 Start Date: 07/28/2016
 Page No: 5

eastbound (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	0	0	0
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	0	0	0
Total %	NaN	NaN	NaN
AM Times	7:00 AM	10:00 AM	7:00 AM
AM Peaks	0	0	0
PM Times	5:15 PM	12:00 PM	5:15 PM
PM Peaks	0	0	0

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Delaware
 Site Code:
 Start Date: 07/28/2016
 Page No: 7

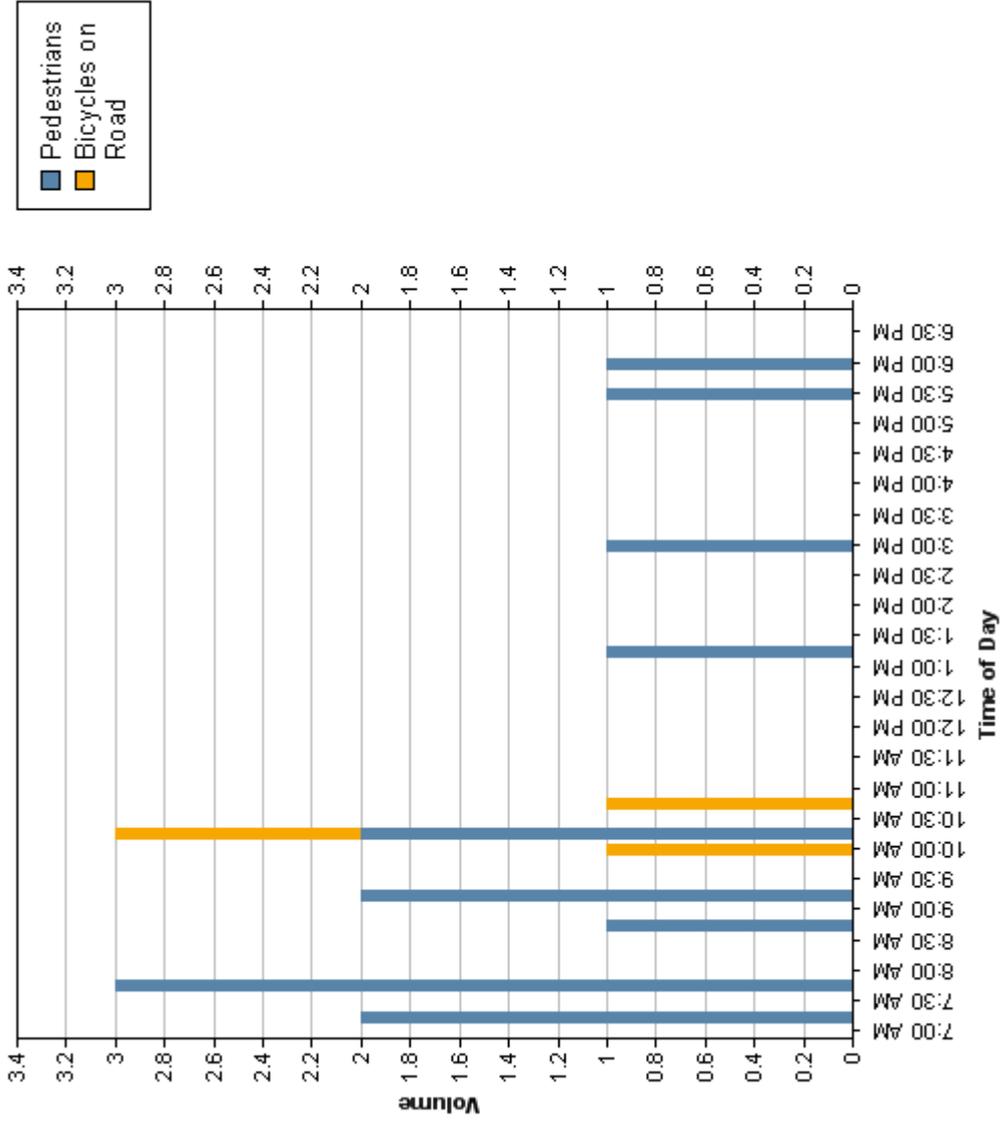
westbound (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	2	0	2
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	2	0	2
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	1	0	1
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	1	0	1
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	1	0	1
6:15 PM	0	0	0
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	7	0	7
Total %	100.0	0.0	100.0
AM Times	7:00 AM	10:00 AM	7:00 AM
AM Peaks	2	0	2
PM Times	5:15 PM	12:00 PM	5:15 PM
PM Peaks	1	0	1

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Delaware
 Site Code:
 Start Date: 07/28/2016
 Page No: 9



City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Newport Ave
 Site Code:
 Start Date: 07/28/2016
 Page No: 1

eastbound (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0	0
5:45 PM	0	0	0	0
6:00 PM	0	0	0	0
6:15 PM	0	0	0	0
Total	0	0	0	0
Total %	NaN	NaN	NaN	NaN
AM Times	7:00 AM	7:00 AM	7:00 AM	7:00 AM
AM Peaks	0	0	0	0
PM Times	2:30 PM	12:00 PM	12:00 PM	12:00 PM
PM Peaks	0	0	0	0

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Newport Ave
 Site Code:
 Start Date: 07/28/2016
 Page No: 3

westbound (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	1	0	1
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	3	3
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	1	0	1
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	1	0	1
6:00 PM	0	0	0
6:15 PM	0	0	0
Total	3	3	6
Total %	50.0	50.0	100.0
AM Times	7:00 AM	7:00 AM	7:00 AM
AM Peaks	1	0	1
PM Times	2:30 PM	12:00 PM	12:00 PM
PM Peaks	1	3	3

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Newport Ave
 Site Code:
 Start Date: 07/28/2016
 Page No: 5

eastbound (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0	0
5:45 PM	0	0	0	0
6:00 PM	0	0	0	0
6:15 PM	0	0	0	0
Total	0	0	0	0
Total %	NaN	NaN	NaN	NaN
AM Times	7:00 AM	7:00 AM	7:00 AM	7:00 AM
AM Peaks	0	0	0	0
PM Times	2:30 PM	12:00 PM	12:00 PM	12:00 PM
PM Peaks	0	0	0	0

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Newport Ave
 Site Code:
 Start Date: 07/28/2016
 Page No: 7

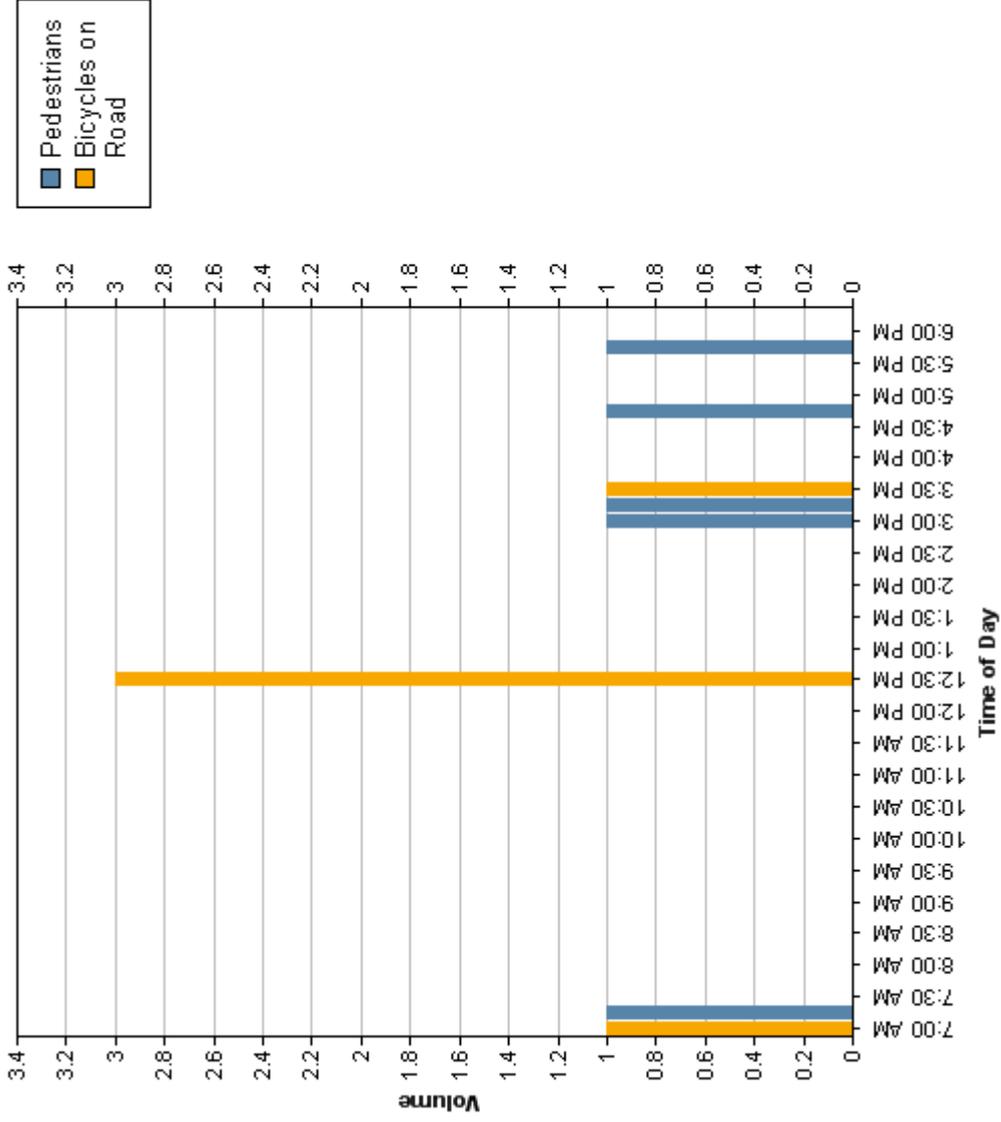
westbound (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	1	1
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	1	0	1
3:15 PM	0	0	0
3:30 PM	0	1	1
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	1	0	1
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	0	0	0
Total	2	2	4
Total %	50.0	50.0	100.0
AM Times	7:00 AM	7:00 AM	7:00 AM
AM Peaks	0	1	1
PM Times	2:30 PM	12:00 PM	12:00 PM
PM Peaks	1	0	0

City of Tampa (FL)
306 East Jackson Street
PO Box 2000
Tampa, Florida, United States 33602
(813) 274-8105

Count Name: Newport Ave
Site Code:
Start Date: 07/28/2016
Page No: 9



City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Willow Ave
 Site Code:
 Start Date: 07/28/2016
 Page No: 1

eastbound (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	0	0	0
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	0	0	0
Total %	NaN	NaN	NaN
AM Times	10:15 AM	7:00 AM	10:15 AM
AM Peaks	0	0	0
PM Times	5:00 PM	1:15 PM	5:00 PM
PM Peaks	0	0	0

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Willow Ave
 Site Code:
 Start Date: 07/28/2016
 Page No: 3

westbound (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	1	0	1
7:15 AM	1	0	1
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	3	0	3
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	1	0	1
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	2	1	3
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	1	0	1
4:45 PM	0	0	0
5:00 PM	1	0	1
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	1	0	1
6:00 PM	0	0	0
6:15 PM	1	0	1
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	12	1	13
Total %	92.3	7.7	100.0
AM Times	10:15 AM	7:00 AM	10:15 AM
AM Peaks	4	0	4
PM Times	5:00 PM	1:15 PM	5:00 PM
PM Peaks	2	1	2

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Willow Ave
 Site Code:
 Start Date: 07/28/2016
 Page No: 5

eastbound (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	0	0	0
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	0	0	0
Total %	NaN	NaN	NaN
AM Times	10:15 AM	7:00 AM	10:15 AM
AM Peaks	0	0	0
PM Times	5:00 PM	1:15 PM	5:00 PM
PM Peaks	0	0	0

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Willow Ave
 Site Code:
 Start Date: 07/28/2016
 Page No: 7

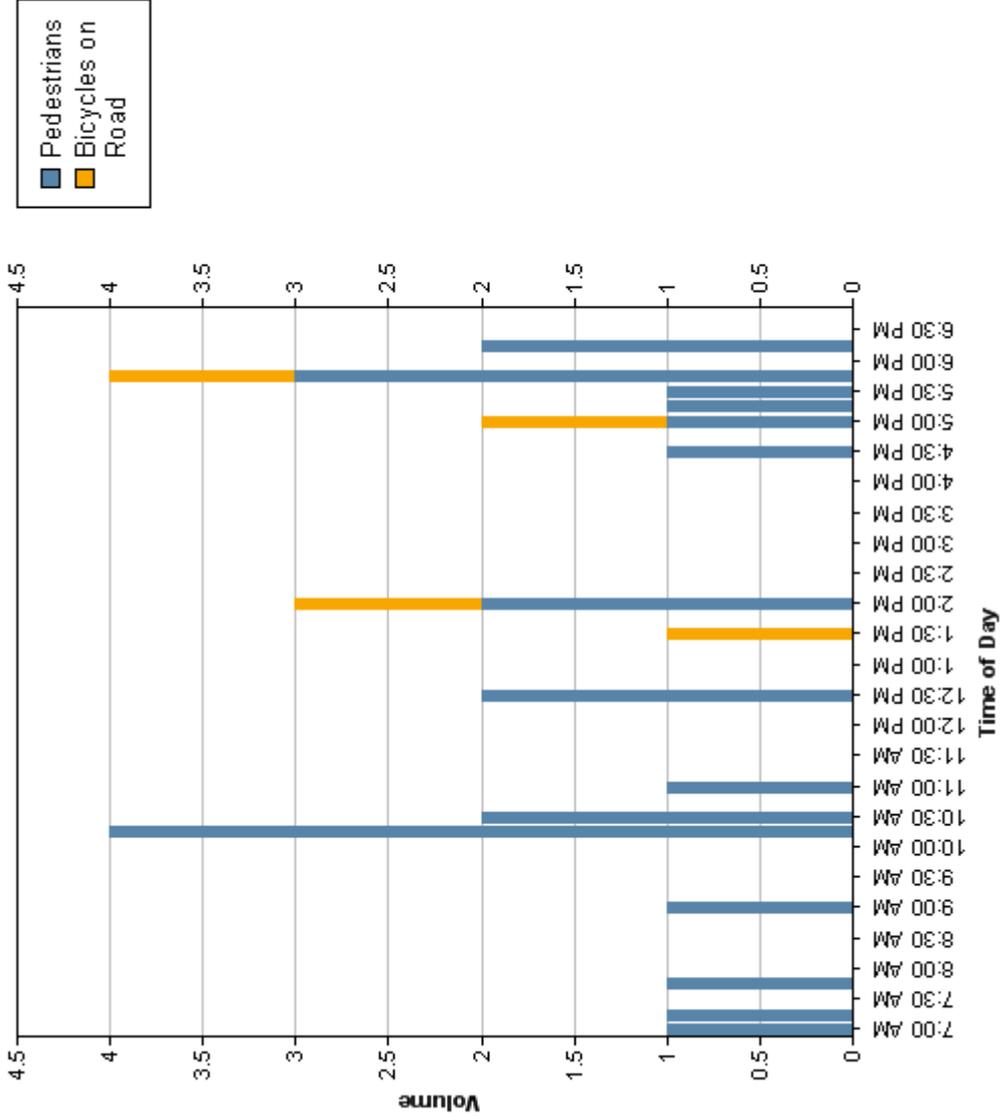
westbound (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	1	0	1
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	1	0	1
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	1	0	1
10:30 AM	2	0	2
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	2	0	2
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	1	1
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	1	1
5:15 PM	1	0	1

5:30 PM	1	0	1
5:45 PM	2	1	3
6:00 PM	0	0	0
6:15 PM	1	0	1
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	12	3	15
Total %	80.0	20.0	100.0
AM Times	10:15 AM	7:00 AM	10:15 AM
AM Peaks	3	0	3
PM Times	5:00 PM	1:15 PM	5:00 PM
PM Peaks	4	1	6

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Willow Ave
 Site Code:
 Start Date: 07/28/2016
 Page No: 9



City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Watrous
 Site Code:
 Start Date: 08/02/2016
 Page No: 1

Pathway 1 (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	1	0	1
9:00 AM	1	0	1
9:15 AM	0	0	0
9:30 AM	2	0	2
9:45 AM	1	0	1
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	2	0	2
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	1	1
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	1	1
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	1	1

5:30 PM	0	0	0
5:45 PM	1	0	1
6:00 PM	1	0	1
6:15 PM	0	0	0
6:30 PM	0	0	0
6:45 PM	1	0	1
Total	10	3	13
Total %	76.9	23.1	100.0
AM Times	7:15 AM	11:00 AM	8:45 AM
AM Peaks	0	1	4
PM Times	5:30 PM	3:30 PM	5:30 PM
PM Peaks	2	1	2

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Watrous
 Site Code:
 Start Date: 08/02/2016
 Page No: 3

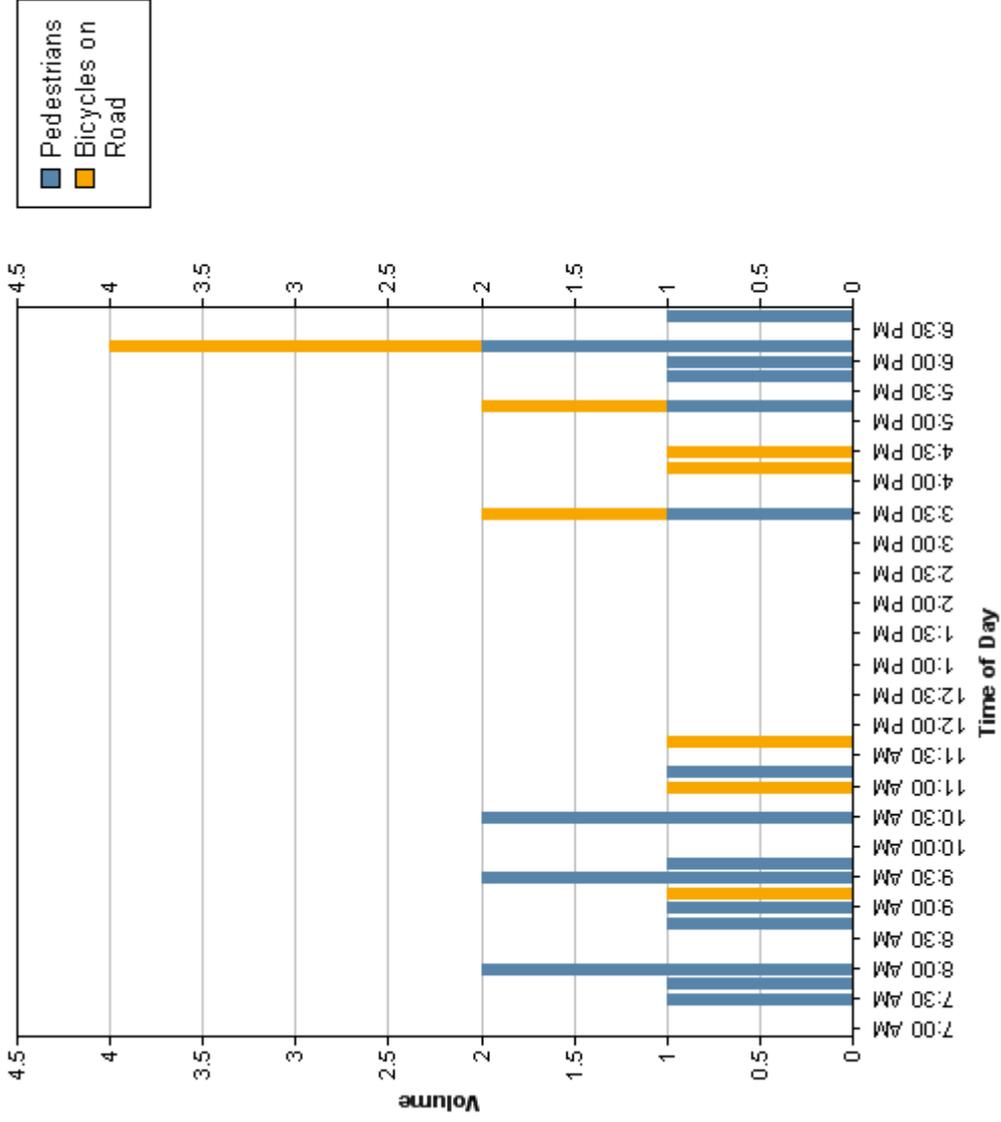
Pathway 1 (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	1	0	1
7:45 AM	1	0	1
8:00 AM	2	0	2
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	1	1
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	1	1
11:15 AM	1	0	1
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	1	1	2
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	1	1
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	1	0	1

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	2	2	4
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	9	6	15
Total %	60.0	40.0	100.0
AM Times	7:15 AM	11:00 AM	8:45 AM
AM Peaks	4	1	1
PM Times	5:30 PM	3:30 PM	5:30 PM
PM Peaks	2	1	4

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Watrous
 Site Code:
 Start Date: 08/02/2016
 Page No: 5



City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Oregon
 Site Code:
 Start Date: 07/28/2016
 Page No: 1

eastbound (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	0	0	0
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	0	0	0
Total %	NaN	NaN	NaN
AM Times	11:00 AM	7:00 AM	11:00 AM
AM Peaks	0	0	0
PM Times	5:15 PM	2:30 PM	5:15 PM
PM Peaks	0	0	0

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Oregon
 Site Code:
 Start Date: 07/28/2016
 Page No: 3

westbound (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	1	0	1
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	2	0	2
9:00 AM	0	0	0
9:15 AM	1	0	1
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	1	0	1
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	3	0	3
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	1	0	1
2:00 PM	2	0	2
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	1	0	1
3:15 PM	0	1	1
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	1	0	1
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	2	0	2
6:15 PM	0	0	0
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	15	1	16
Total %	93.8	6.3	100.0
AM Times	11:00 AM	7:00 AM	11:00 AM
AM Peaks	3	0	3
PM Times	5:15 PM	2:30 PM	5:15 PM
PM Peaks	2	1	2

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Oregon
 Site Code:
 Start Date: 07/28/2016
 Page No: 5

eastbound (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	0	0	0
6:30 PM	0	0	0
6:45 PM	0	0	0
Total	0	0	0
Total %	NaN	NaN	NaN
AM Times	11:00 AM	7:00 AM	11:00 AM
AM Peaks	0	0	0
PM Times	5:15 PM	2:30 PM	5:15 PM
PM Peaks	0	0	0

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Oregon
 Site Code:
 Start Date: 07/28/2016
 Page No: 7

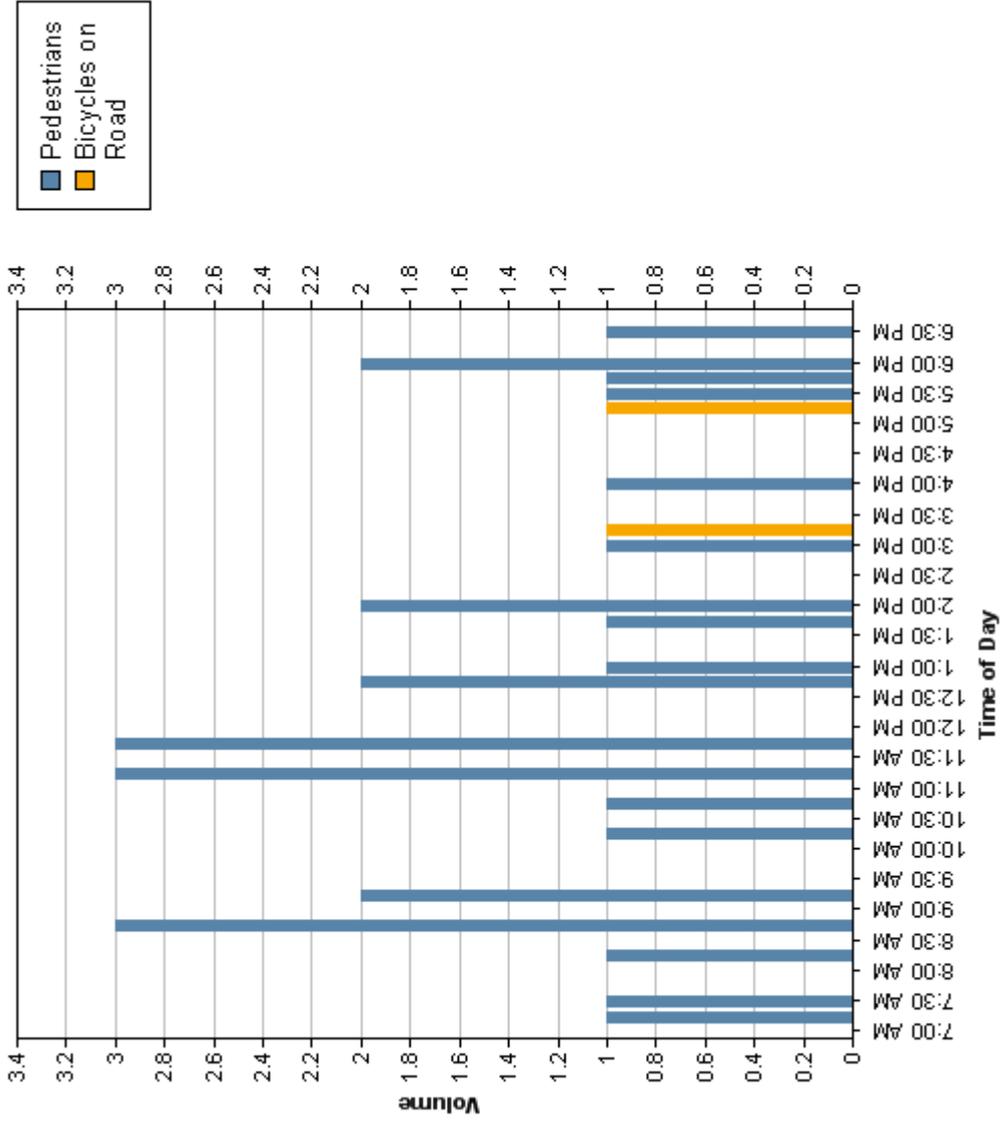
westbound (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	1	0	1
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	1	0	1
8:30 AM	0	0	0
8:45 AM	1	0	1
9:00 AM	0	0	0
9:15 AM	1	0	1
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	1	0	1
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	3	0	3
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	2	0	2
1:00 PM	1	0	1
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	1	1

5:30 PM	1	0	1
5:45 PM	1	0	1
6:00 PM	0	0	0
6:15 PM	0	0	0
6:30 PM	1	0	1
6:45 PM	0	0	0
Total	14	1	15
Total %	93.3	6.7	100.0
AM Times	11:00 AM	7:00 AM	11:00 AM
AM Peaks	3	0	3
PM Times	5:15 PM	2:30 PM	5:15 PM
PM Peaks	2	0	3

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Oregon
 Site Code:
 Start Date: 07/28/2016
 Page No: 9



City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: S Dakota
 Site Code:
 Start Date: 08/02/2016
 Page No: 1

Pathway 1 (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	2	0	2
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	1	1
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	1	0	1
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	1	0	1
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	0	0	0
5:15 PM	0	0	0

5:30 PM	0	1	1
5:45 PM	0	0	0
6:00 PM	0	0	0
6:15 PM	1	0	1
6:30 PM	0	0	0
6:45 PM	1	0	1
Total	6	2	8
Total %	75.0	25.0	100.0
AM Times	10:00 AM	7:00 AM	10:00 AM
AM Peaks	2	0	2
PM Times	6:00 PM	5:30 PM	6:00 PM
PM Peaks	2	1	2

City of Tampa (FL)
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 PO Box 2000
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Count Name: S Dakota
 Site Code:
 Start Date: 08/02/2016
 Page No: 3

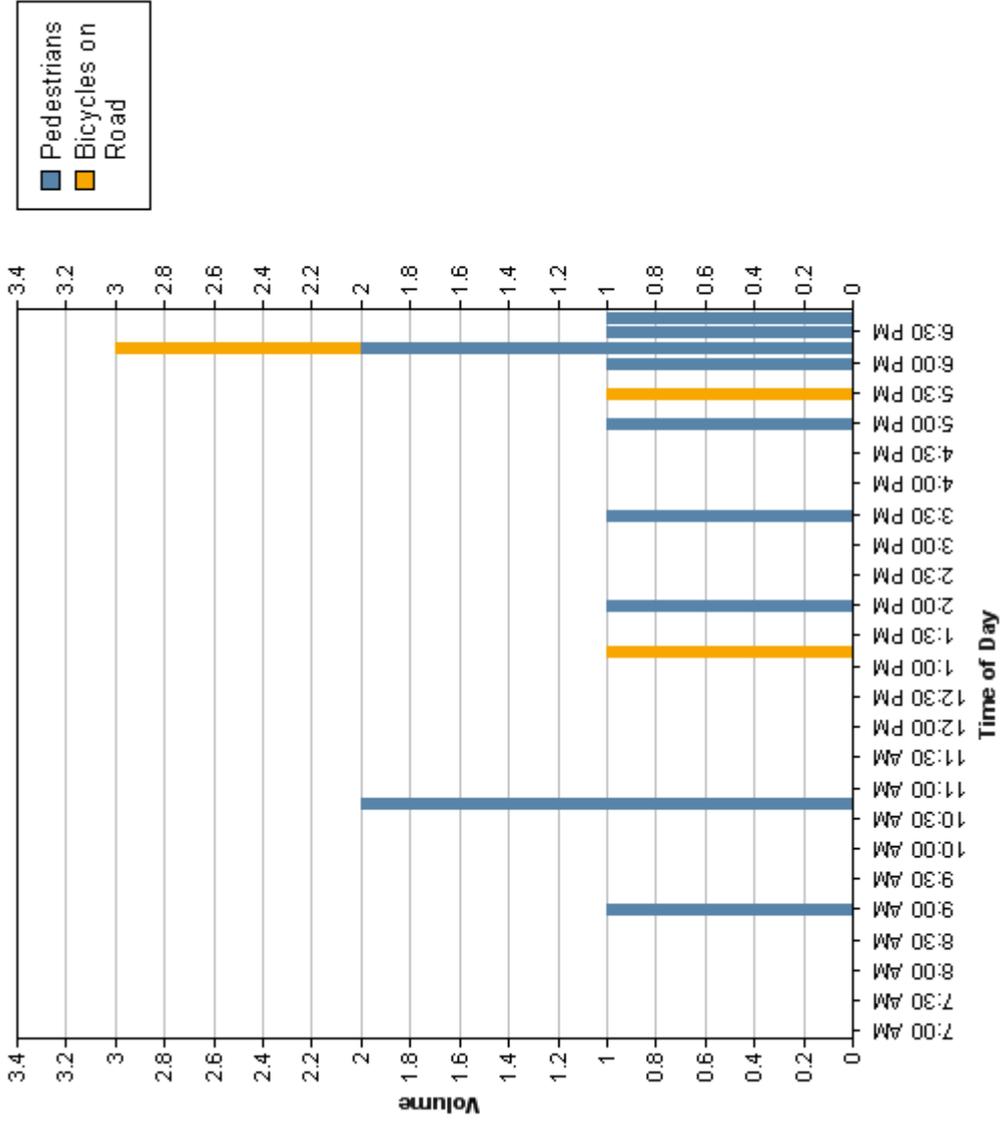
Pathway 1 (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	0	0	0
7:45 AM	0	0	0
8:00 AM	0	0	0
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	1	0	1
9:15 AM	0	0	0
9:30 AM	0	0	0
9:45 AM	0	0	0
10:00 AM	0	0	0
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	0	0	0
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	0	0	0
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	0	0	0
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	0	0	0
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	0	0	0
5:00 PM	1	0	1
5:15 PM	0	0	0

5:30 PM	0	0	0
5:45 PM	0	0	0
6:00 PM	1	0	1
6:15 PM	1	1	2
6:30 PM	1	0	1
6:45 PM	0	0	0
Total	5	1	6
Total %	83.3	16.7	100.0
AM Times	10:00 AM	7:00 AM	10:00 AM
AM Peaks	0	0	0
PM Times	6:00 PM	5:30 PM	6:00 PM
PM Peaks	3	1	4

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: S Dakota
 Site Code:
 Start Date: 08/02/2016
 Page No: 5



City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Rome
 Site Code:
 Start Date: 08/02/2016
 Page No: 1

Pathway 1 (Southbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	2	0	2
7:15 AM	4	0	4
7:30 AM	2	0	2
7:45 AM	0	0	0
8:00 AM	1	0	1
8:15 AM	0	0	0
8:30 AM	1	0	1
8:45 AM	0	0	0
9:00 AM	0	0	0
9:15 AM	0	0	0
9:30 AM	1	1	2
9:45 AM	0	0	0
10:00 AM	2	1	3
10:15 AM	0	0	0
10:30 AM	0	0	0
10:45 AM	0	0	0
11:00 AM	2	0	2
11:15 AM	0	0	0
11:30 AM	2	0	2
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	0	0	0
12:30 PM	1	0	1
12:45 PM	0	0	0
1:00 PM	1	1	2
1:15 PM	1	0	1
1:30 PM	0	0	0
1:45 PM	0	0	0
2:00 PM	1	0	1
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	1	0	1
3:15 PM	0	0	0
3:30 PM	0	0	0
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	2	0	2
5:00 PM	0	0	0
5:15 PM	4	0	4

5:30 PM	1	0	1
5:45 PM	4	0	4
6:00 PM	0	0	0
6:15 PM	1	0	1
6:30 PM	1	0	1
6:45 PM	3	1	4
Total	38	4	42
Total %	90.5	9.5	100.0
AM Times	7:00 AM	9:15 AM	7:00 AM
AM Peaks	8	2	8
PM Times	4:45 PM	12:15 PM	4:45 PM
PM Peaks	7	1	7

City of Tampa (FL)
 306 East Jackson Street
 PO Box 2000
 Tampa, Florida, United States 33602
 (813) 274-8105

Count Name: Rome
 Site Code:
 Start Date: 08/02/2016
 Page No: 3

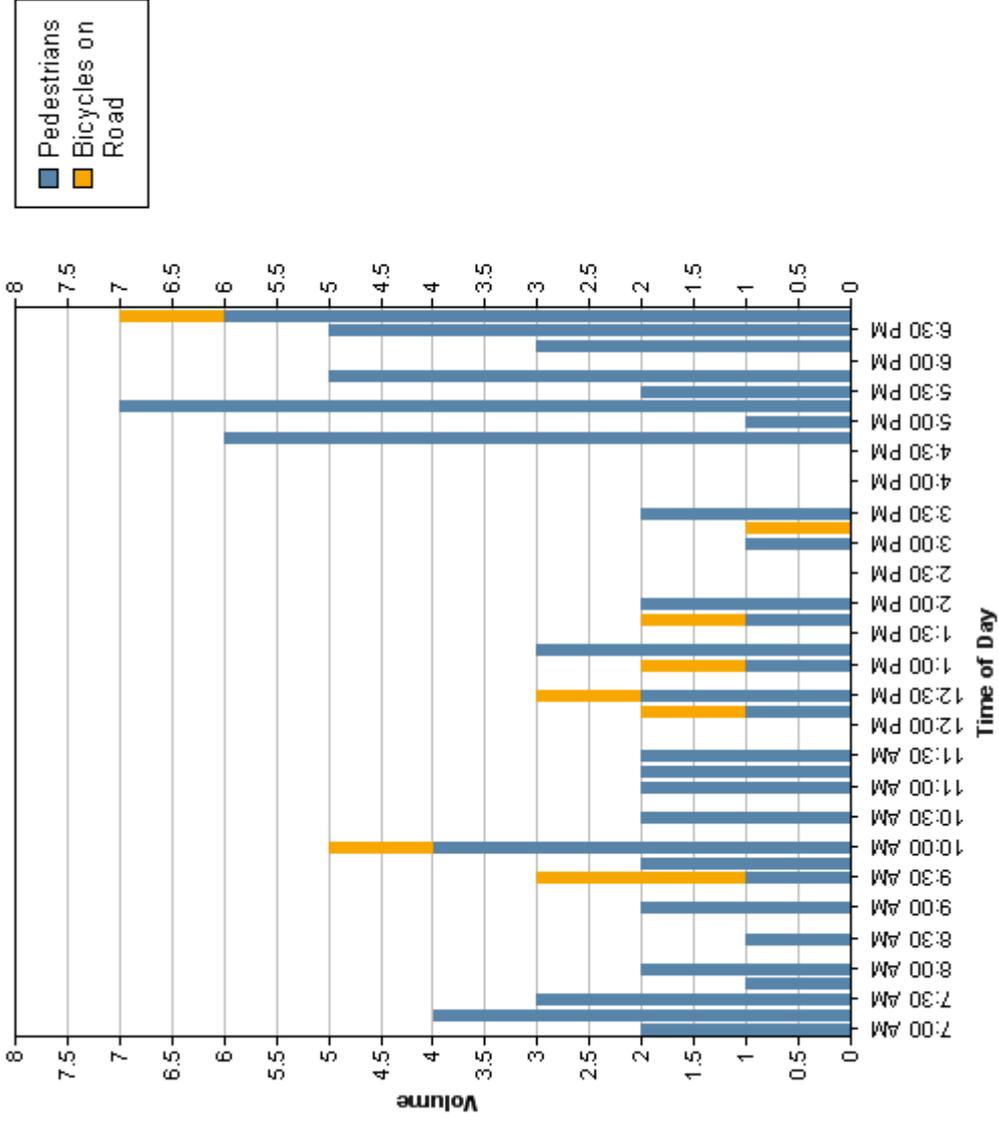
Pathway 1 (Northbound)

Start Time	Pedestrians	Bicycles on Road	Total
7:00 AM	0	0	0
7:15 AM	0	0	0
7:30 AM	1	0	1
7:45 AM	1	0	1
8:00 AM	1	0	1
8:15 AM	0	0	0
8:30 AM	0	0	0
8:45 AM	0	0	0
9:00 AM	2	0	2
9:15 AM	0	0	0
9:30 AM	0	1	1
9:45 AM	2	0	2
10:00 AM	2	0	2
10:15 AM	0	0	0
10:30 AM	2	0	2
10:45 AM	0	0	0
11:00 AM	0	0	0
11:15 AM	2	0	2
11:30 AM	0	0	0
11:45 AM	0	0	0
12:00 PM	0	0	0
12:15 PM	1	1	2
12:30 PM	1	1	2
12:45 PM	0	0	0
1:00 PM	0	0	0
1:15 PM	2	0	2
1:30 PM	0	0	0
1:45 PM	1	1	2
2:00 PM	1	0	1
2:15 PM	0	0	0
2:30 PM	0	0	0
2:45 PM	0	0	0
3:00 PM	0	0	0
3:15 PM	0	1	1
3:30 PM	2	0	2
3:45 PM	0	0	0
4:00 PM	0	0	0
4:15 PM	0	0	0
4:30 PM	0	0	0
4:45 PM	4	0	4
5:00 PM	1	0	1
5:15 PM	3	0	3

5:30 PM	1	0	1
5:45 PM	1	0	1
6:00 PM	0	0	0
6:15 PM	2	0	2
6:30 PM	4	0	4
6:45 PM	3	0	3
Total	40	5	45
Total %	88.9	11.1	100.0
AM Times	7:00 AM	9:15 AM	7:00 AM
AM Peaks	2	1	2
PM Times	4:45 PM	12:15 PM	4:45 PM
PM Peaks	9	2	9

City of Tampa (FL)
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Count Name: Rome
 Site Code:
 Start Date: 08/02/2016
 Page No: 5



APPENDIX B

CRASH DIAGRAMS

Bayshore Boulevard

From W Platt Street to S Rome Avenue



Crash Type	Number of Crashes						Crash Totals
	2011	2012	2013	2014	2015	2016	
Left-Turn	0	1	0	0	2	0	3
Right Angle	0	2*	0	3	3	5	13
Rear-End	1	1	2	5	5	2	16
Sideswipe	2	0	2	4	5	3	16
Fixed Object	6	7*	6*	9	9	3	40
Pedestrian/Bicycle	1	0	1	1	0	0	3
Head-On	0	0	0	0	1	0	1
Crash Totals	10	11	11	22	25	13	92

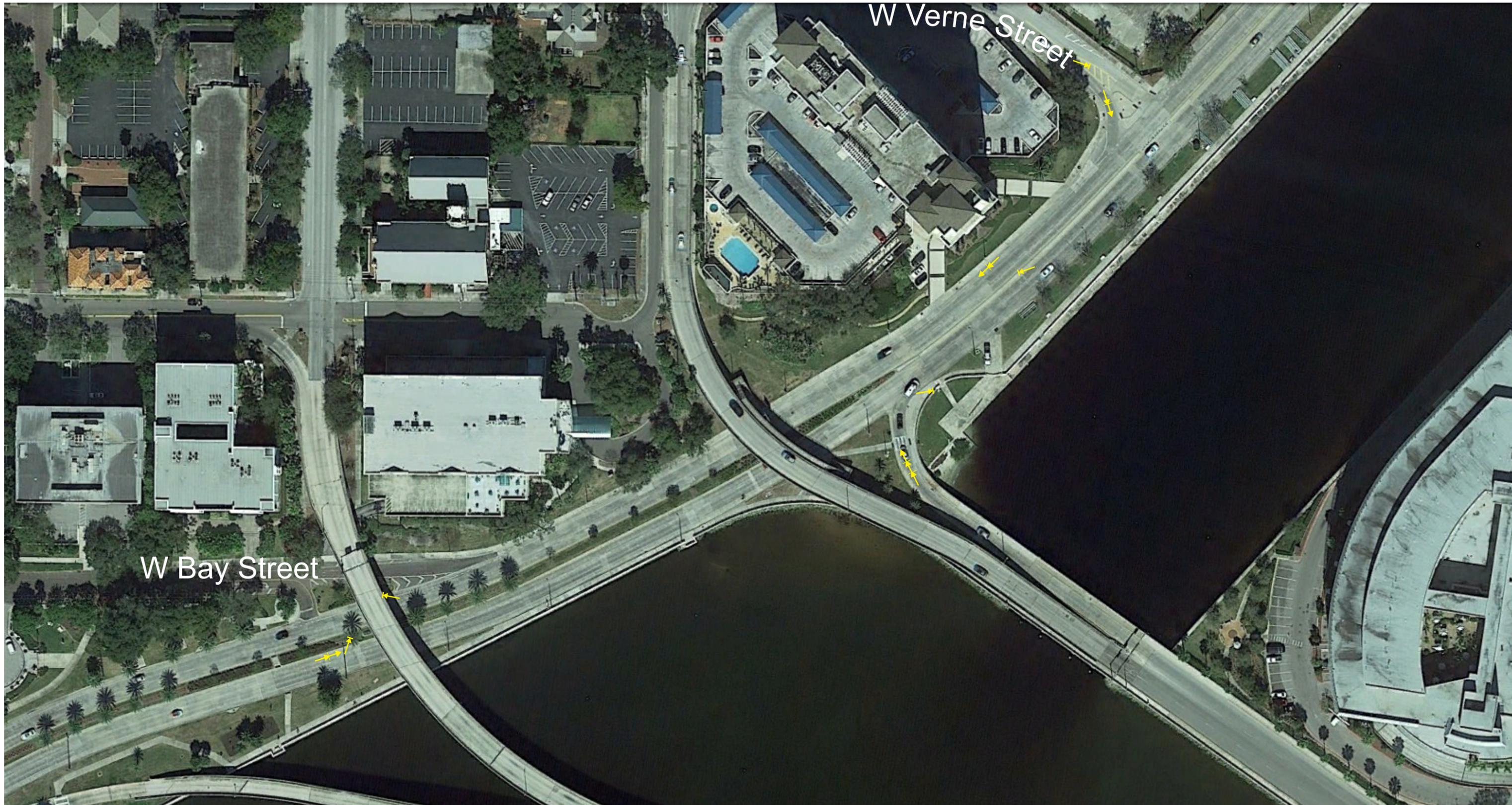
COLLISION SYMBOLS

- RIGHT ANGLE COLLISION
 FIXED OBJECT
 HEAD-ON COLLISION
 FATAL CRASH
 BIKE
- LEFT TURN COLLISION
 SIDE SWIPE
 REAR END COLLISION
 PARKED CAR
 PEDESTRIAN

* Three Fatal Crashes (One of each type).

Bayshore Boulevard

From W Platt Street to S Rome Avenue

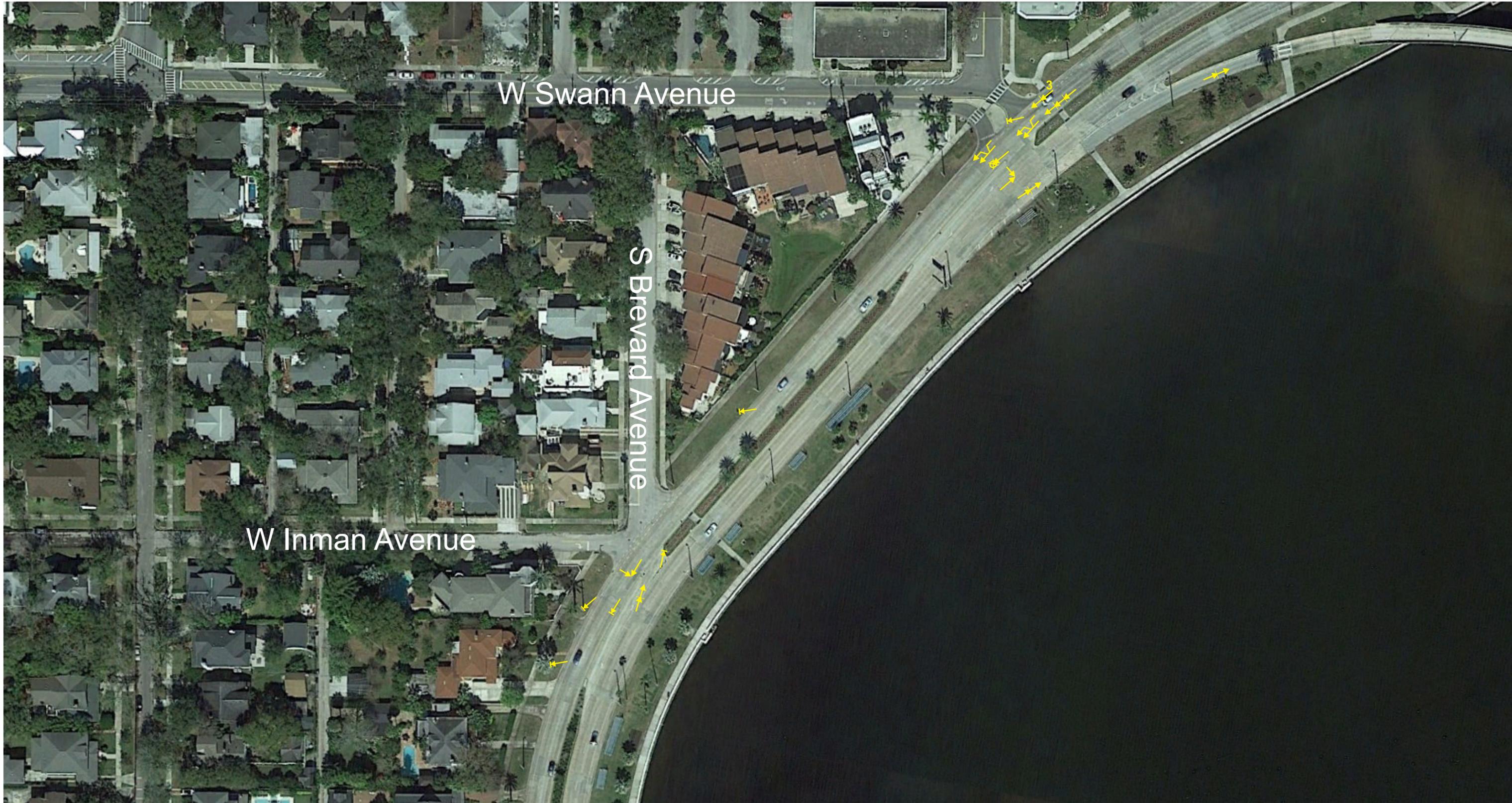


COLLISION SYMBOLS

- RIGHT ANGLE COLLISION
- FIXED OBJECT
- HEAD-ON COLLISION
- FATAL CRASH
- BIKE
- LEFT TURN COLLISION
- SIDE SWIPE
- REAR END COLLISION
- PARKED CAR
- PEDESTRIAN

Bayshore Boulevard

From W Platt Street to S Rome Avenue

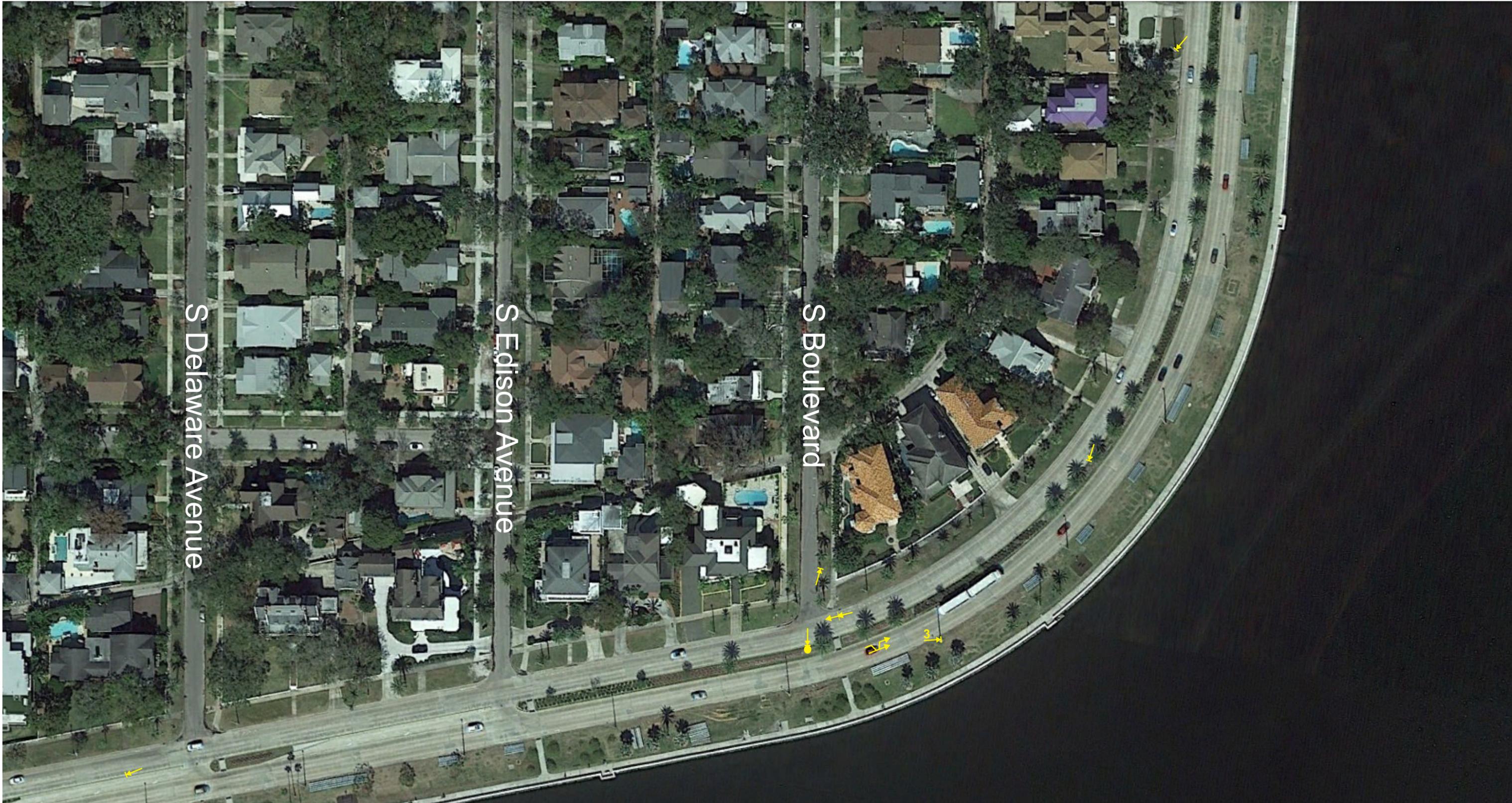


COLLISION SYMBOLS

- RIGHT ANGLE COLLISION
- FIXED OBJECT
- HEAD-ON COLLISION
- FATAL CRASH
- BIKE
- LEFT TURN COLLISION
- SIDE SWIPE
- REAR END COLLISION
- PARKED CAR
- PEDESTRIAN

Bayshore Boulevard

From W Platt Street to S Rome Avenue



COLLISION SYMBOLS

- RIGHT ANGLE COLLISION
- FIXED OBJECT
- HEAD-ON COLLISION
- FATAL CRASH
- BIKE
- LEFT TURN COLLISION
- SIDE SWIPE
- REAR END COLLISION
- PARKED CAR
- PEDESTRIAN

Bayshore Boulevard

From W Platt Street to S Rome Avenue

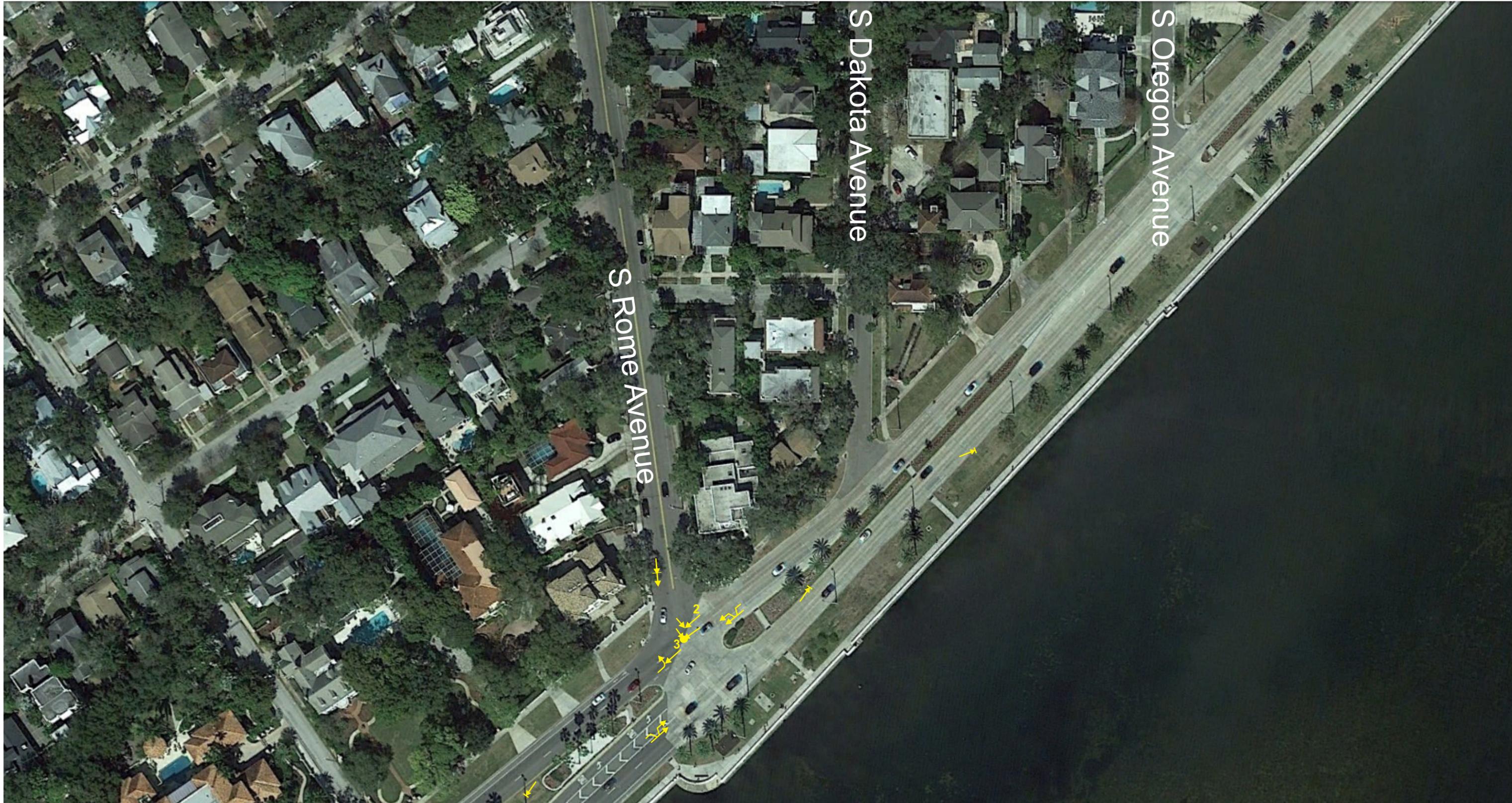


COLLISION SYMBOLS

-  RIGHT ANGLE COLLISION
-  FIXED OBJECT
-  HEAD-ON COLLISION
-  FATAL CRASH
-  BIKE
-  LEFT TURN COLLISION
-  SIDE SWIPE
-  REAR END COLLISION
-  PARKED CAR
-  PEDESTRIAN

Bayshore Boulevard

From W Platt Street to S Rome Avenue



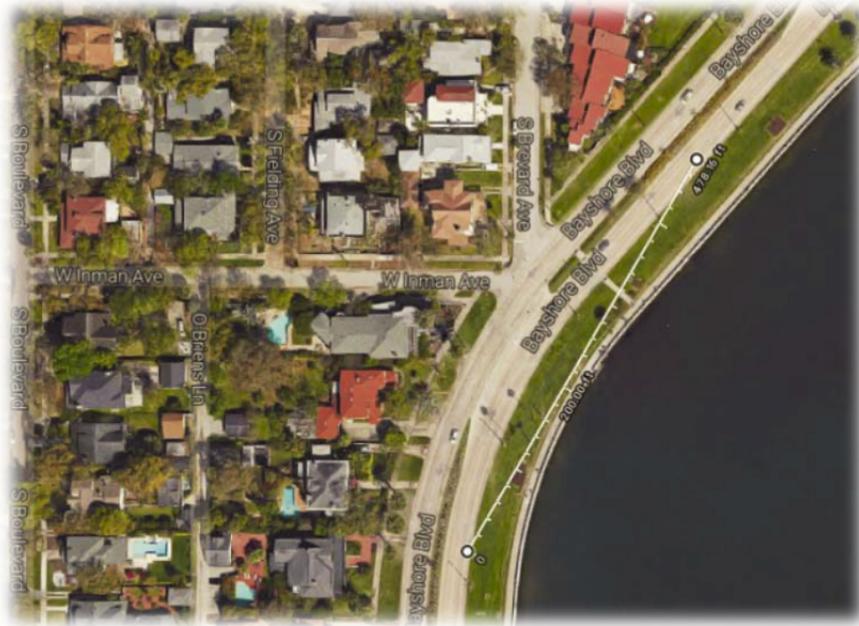
COLLISION SYMBOLS

- RIGHT ANGLE COLLISION
- FIXED OBJECT
- HEAD-ON COLLISION
- FATAL CRASH
- BIKE
- LEFT TURN COLLISION
- SIDE SWIPE
- REAR END COLLISION
- PARKED CAR
- PEDESTRIAN

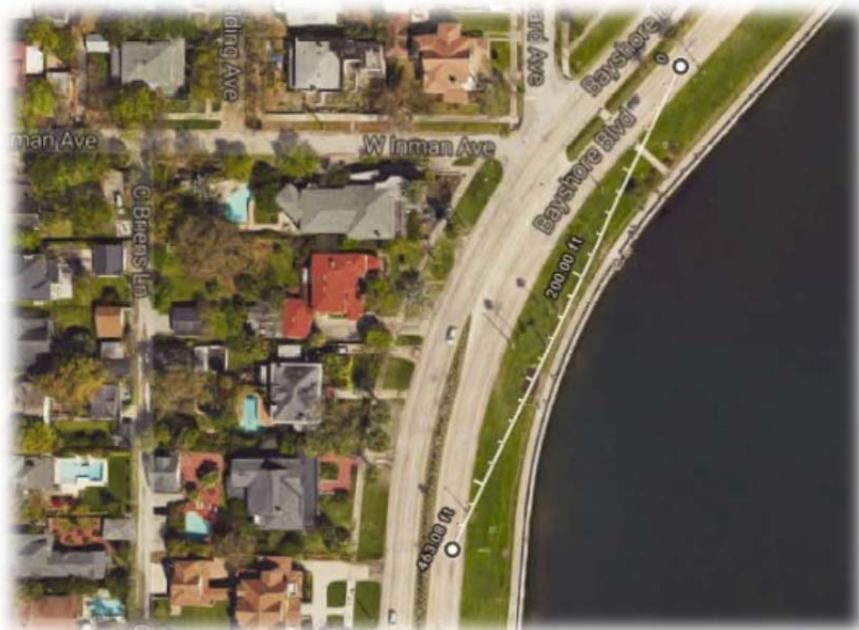
APPENDIX C

SIGHT DISTANCE REVIEW

Sight Distance Required for 35 MPH = 248 ft.



**RRFB located 150 ft. from Crosswalk at
S Brevard Avenue/W Inman Street
Distance Available = 478.16 ft. (145.7 m)**



**RRFB located 70 ft. from Crosswalk at
S Brevard Avenue/W Inman Street
Distance Available = 463.08 ft. (141.15 m)**