Roadway Safety Audit Packet

Location: Brandon High School

Tuesday, February 14
### Motorist and Pedestrian:
- [ ] Behavior
- [ ] Movements
- [ ] Queues
- [ ] Turns
- [ ] Interactions/Conflicts
- [ ] Violations
- [ ] Confusions
- [ ] Near Crashes / Crashes
- [ ] Transit Locations and Activity

### Road:
- [ ] Signalization
- [ ] Signing including pedestrian instructions
- [ ] Marking
- [ ] Geometrics
- [ ] Turn and Thru Lanes
- [ ] Roadside Obstacles
- [ ] Sidewalks – Gaps/Obstacles
- [ ] Driveways (entrances and exits)
- [ ] Access Control
- [ ] Site Distance
- [ ] Speed Limits
- [ ] Drainage

### Environment:
- [ ] Traffic and Pedestrian Generators and Destinations
- [ ] Business Buildings
- [ ] Retail Businesses
- [ ] Residences
- [ ] Schools
- [ ] Public Buildings
- [ ] Service Providers
- [ ] Fire and Rescue
- [ ] Enforcement
- [ ] Utility Facilities (Poles and Cabinets)
- [ ] Landscape
- [ ] Sun Glare.
Brandon High School
1101 Victoria Street
Brandon, FL 33510

What to bring: Bring a vest for the field reviews and any historical or background information!

RSA Locations
- 1 – Victoria Street at Meade Street/Brandon High School
- 2a – Parsons Avenue at Victoria Street
- 2b – Parsons Avenue at Clay Avenue
- 3 – Kings Avenue at SR-60
- 4 – Hilltop Road at SR-60
- 5 – Limona Avenue at Victoria Street

Tuesday, February 14, 2017
- 6:30 AM – Meet on Site (Parking will be in the staff parking lot on east side of the Brandon High School)
- 6:30 AM to 8:00 AM – Field Observations (Student Arrival)
- 8:00 AM – Debrief (Located in staff parking lot on east side of Brandon High School)
- 10:00 AM to 2:00 PM – Break
- 2:15 – Meet on Site (Parking will be in the staff parking lot on east side of the Brandon High School)
- 2:30 to 4:00 – Field Observations (Student Departure)
- 4:00-5:00 – Debrief (Located in staff parking lot on east side of Brandon High School)
Notes:
Location Description: Victoria Street at Meade Street/Brandon High School Entrance (Location 1)

Observations
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Suggestions
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Observations
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Suggestions
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Notes
Location Description: Parsons Avenue and Victoria Street and Clay Avenue (Locations 2a and 2b)

Observations
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Suggestions
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Observations
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Suggestions
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Notes
Location Description: Parsons Avenue and Victoria Street and Clay Avenue (Locations 2a and 2b)

Observations

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Suggestions

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Observations

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Suggestions

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________________________________________________________________________
Location Description: Parsons Avenue and Victoria Street and Clay Avenue (Locations 2a and 2b)

Observations
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Suggestions
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Observations
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Suggestions
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Notes:
Location Description: Kings Avenue at SR-60 (Location 3)

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Suggestions
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Observations
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Suggestions
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Notes:
Location Description: Hilltop Road at SR-60 (Location 4)

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Suggestions
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Observations
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Suggestions
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Notes:
Location Description: Victoria Street at Limona Avenue (Location 5)

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Suggestions
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Observations
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Suggestions
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Other Notes/Sketches/Etc.
Other Notes/Sketches/Etc.
Note: Pedestrian and bicycle crashes included in this analysis occurred inside the areas where the 2 mile radius and the school attendance boundary overlap, occurred during the school year between the hours of 7am and 4pm, and included children age 5 to 19 years old. Crashes that occurred during holidays and weekends were excluded from the analysis.
Brandon High School
Total Crashes: 11

### Age of Pedestrian/Bicyclist

<table>
<thead>
<tr>
<th>Age</th>
<th>Crash Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>19</td>
<td></td>
</tr>
<tr>
<td>18</td>
<td></td>
</tr>
<tr>
<td>17</td>
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<tr>
<td>14</td>
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<tr>
<td>13</td>
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</tbody>
</table>

### Time of Day

<table>
<thead>
<tr>
<th>Time</th>
<th>Crash Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 - 8:00</td>
<td></td>
</tr>
<tr>
<td>8:00 - 9:00</td>
<td></td>
</tr>
<tr>
<td>9:00 - 10:00</td>
<td></td>
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<tr>
<td>10:00 - 11:00</td>
<td></td>
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<tr>
<td>11:00 - 12:00</td>
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<tr>
<td>12:00 - 1:00</td>
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<tr>
<td>1:00 - 2:00</td>
<td></td>
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<tr>
<td>2:00 - 3:00</td>
<td></td>
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<tr>
<td>3:00 - 4:00</td>
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</tbody>
</table>

### Crash Characteristics by School Year

<table>
<thead>
<tr>
<th>Crash Characteristics</th>
<th>Ped/Bike Crashes</th>
<th>On/Off System</th>
<th>Speed Limit</th>
<th>Number of Lanes</th>
<th>Crash Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td>2011/2012</td>
<td>0</td>
<td>0</td>
<td>3</td>
<td>1</td>
<td>7</td>
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<tr>
<td>2012/2013</td>
<td>1</td>
<td>1</td>
<td>5</td>
<td>1</td>
<td>5</td>
</tr>
<tr>
<td>2013/2014</td>
<td>4</td>
<td>2</td>
<td>3</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>2014/2015</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
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<tr>
<td>Total</td>
<td>7</td>
<td>3</td>
<td>9</td>
<td>1</td>
<td>9</td>
</tr>
</tbody>
</table>

Other Comments:
Note: Pedestrian and bicycle crashes included in this analysis occurred inside the areas where the 2 mile radius and the school attendance boundary overlap, occurred during the school year between the hours of 7am and 4pm, and included children age 5 to 19 years old. Crashes that occurred during holidays and weekends were excluded from the analysis.
Note: Pedestrian and bicycle crashes included in this analysis occurred inside the areas where the 2-mile radius and the school attendance boundary overlap, occurred during the school year between the hours of 7am and 4pm, and included children age 5 to 19 years old. Crashes that occurred during holidays and weekends were excluded from the analysis.

Brandon High School
Signalized and Stop Controlled Intersections

Date: 2/1/2017
Document Path: G:\412000-04.16 D7 Projects (2016)\Hillsborough School Review\GIS\Brandon_Signal_Stop_control.mxd
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Brandon High School
Existing Roadway Lighting

Date: 2/1/2017