Aerial Map (Proposed Marked Crosswalk near Bathgate Elementary School)

Attachment 1

LEGEND

Pedestrian circulation (TK-2nd Grade)
Pedestrian circulation (3rd-5th Grade)

Front of School Office (TK-2nd Grade Only)

Bathgate Elementary School

Playground Area (3rd-5th Grade Only)

Proposed marked crosswalk
Intersection Location Map
Attachment 1

Bathgate Elementary School

Proposed marked crosswalk

SCHOOL DAYS
7:30 AM – 8:15 AM
2:00 PM – 2:45 PM

Pedestrian circulation (TK-2nd Grade)

Pedestrian circulation (3rd-5th Grade)

LEGEND

REMOVE

Supplemental Sign

R3-27

ARIES

PW

WP

Philip School Items

Capistrano Unified School District

Bathgate Elementary

Napoli & San Rafael

Attachment 1 - Vicinity & Aerial Map - Napoli & San Rafael - Proposed Marked Crosswalk.docx
Attachment 3
Existing Street View Photos of Napoli & San Rafael

Looking west on San Rafael at Napoli. Bathgate School to the right. Proposed marked crosswalk here.

Looking north on Napoli Way at San Rafael. Bathgate School straight ahead. Proposed crosswalk on the right.
Looking south on Napoli at San Rafael. Proposed crosswalk on the left. Existing “No Thru” Sign to be removed

Looking south on Napoli at its intersection with San Rafael (no thru movement sign constructed Dec 2019).
<table>
<thead>
<tr>
<th>Time</th>
<th>Northbound Lanes</th>
<th>Southbound Lanes</th>
<th>Eastbound Lanes</th>
<th>Westbound Lanes</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>NL</td>
<td>NT</td>
<td>NR</td>
<td>SL</td>
<td>ST</td>
</tr>
<tr>
<td>7:30 AM</td>
<td>0</td>
<td>38</td>
<td>7</td>
<td>47</td>
<td>17</td>
</tr>
<tr>
<td>7:45 AM</td>
<td>0</td>
<td>47</td>
<td>21</td>
<td>111</td>
<td>20</td>
</tr>
<tr>
<td>8:00 AM</td>
<td>0</td>
<td>9</td>
<td>18</td>
<td>35</td>
<td>15</td>
</tr>
<tr>
<td>8:15 AM</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>8:30 AM</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>8:45 AM</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>9:00 AM</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>VOLUMES</td>
<td>0</td>
<td>94</td>
<td>44</td>
<td>193</td>
<td>55</td>
</tr>
<tr>
<td>BEGIN PEAK HR</td>
<td>7:30 AM</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VOLUMES</td>
<td>0</td>
<td>94</td>
<td>44</td>
<td>193</td>
<td>55</td>
</tr>
</tbody>
</table>

**Peak Hour Factor**

| AM | 0.507 | 0.463 | 0.000 | 0.445 | 0.466 |
| PM |       |       |       |       |       |

**Begin Peak Hour**

- AM: 7:30 AM
- PM: 2:15 PM
Attachment 4

Existing Intersection Turning Movement Counts (September 2019) at Napoli & San Rafael

<table>
<thead>
<tr>
<th>Time</th>
<th>PEDESTRIAN + BIKE CROSSINGS</th>
<th>PEDESTRIAN CROSSINGS</th>
<th>BICYCLE CROSSINGS</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>NS</td>
<td>S Side</td>
<td>E Side</td>
</tr>
<tr>
<td>7:30 AM</td>
<td>0</td>
<td>46</td>
<td>0</td>
</tr>
<tr>
<td>7:45 AM</td>
<td>0</td>
<td>136</td>
<td>0</td>
</tr>
<tr>
<td>8:00 AM</td>
<td>1</td>
<td>25</td>
<td>0</td>
</tr>
<tr>
<td>8:15 AM</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>8:30 AM</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>8:45 AM</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>9:00 AM</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>9:15 AM</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>TOTAL</td>
<td>1</td>
<td>207</td>
<td>0</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AM BEGIN PEAK HR</td>
<td>7:30 AM</td>
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</tr>
<tr>
<td>2:15 PM</td>
<td>6</td>
<td>195</td>
<td>0</td>
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</tbody>
</table>

ARIES Data
PW
WP
Philip School Items
Capistrano Unified School District
Bathgate Elementary
Napoli & San Rafael
Attachment 4 - ITM Counts Sept 2019 - Napoli & San Rafael.docx
Proposed Yellow Crosswalk Markings on San Rafael at its intersection with Napoli Way

Attachment 5

REMOVE EXISTING “NO THRU MOVEMENT SCHOOL DAYS 7:30AM-8:15AM & 2:00PM-2:45PM” Sign
Proposed Yellow Crosswalk Markings on San Rafael at its intersection with Napoli Way

Attachment 5

Bathgate Elementary School

PROPOSED YELLOW CROSSWALK MARKINGS

REMOVE EXISTING SIGN

SCHOOL DAYS
7:30 AM – 8:15 AM
2:00 PM – 2:45 PM

R3-27

PUBLIC WORKS

Philip School Items/Capistrano Unified School District/Bathgate Elementary/Napoli & San Rafael/Attachment 5 - Construct Marked Crosswalk San Rafael at Napoli.docx
Hi Keith,

Due to Covid 19 and our re-opening plan it is necessary to have two different points of entry. The Kinder – 2\textsuperscript{nd} grade will be walking in on the sidewalk in the cul-de-sac in front of the school, requiring them to be on the opposite side of the street we have done in the past. Grades 3\textsuperscript{rd} – 5\textsuperscript{th} will be coming in by our MPR which is on the parking lot side and also coming in on the Napoli park side. We have to keep distance as much as we can for all of our students. I hope this information makes sense and if you have any questions please do not hesitate to ask.

Thanks

Jane Egertson
Office Manager
Bathgate Elementary School
949-348-0451