January 8, 2020

Michael Flora, P.E.
Sloan Engineering, Inc.
150 S. Woodlawn Ave.
Bartow, FL 33830

Dollar General Store # 21217-Traffic Impact Statement Acceptance Letter

Project # PDC-19-15(P) PLN1908-0023

Dear Mr. Flora,

Traffic study reviews are conducted by two Public Works divisions. The first is the Traffic Design Division, whose staff review design, safety, and operational aspects of access points and intersections in proximity to access points. Traffic Design Division review will be provided under separate cover.

The second is the Transportation Planning Division, whose review of site impact mitigation is the subject of this letter. Manatee County Transportation Planning Division staff have reviewed and accepted the Traffic Impact Statement (TIS) dated October 7, 2019, revised on November 18, 2019 and again on December 30, 2019. The proposed land use is for the construction of 9,100 square foot discount retail store. The project is located at the southwest corner of Whitfield Avenue and Madonna PL (11th Street East). The TIS was prepared by Sloan Engineering, Inc. Based on the data provided in this document, the applicant has addressed the Comprehensive Plan requirements and provided appropriate traffic-related information to substantiate the findings.

Please note that the project will impact the following link:

1) Link # 3450 (Whitfield Avenue East from 9th Street East to 301 Boulevard) with 41 net new pm peak-hour trips.

No background improvements were identified in the TIS. No concurrency-related improvements were attributed to the project traffic.

If you have any questions or require further assistance, please contact Nelson Galeano (941.708.7450 x7420, nelson.galeano@mymanatee.org) or me at the number above.

Sincerely,

Prony Bonnaire Fils, Ph.D.
Multimodal Transportation Planner
Manatee County Public Works Department
Transportation Planning Division

cc: Jamie Schindewolf; Nelson Galeano
Narrative
This project is located at 6930 Madonna Pl just South of Whitfield Ave Street in Sarasota, Florida. The property has historically been vacant. The proposed project is to construct a 9,100 sq-ft discount retail store. This TIS is supporting a preliminary site plan and final site plan.

Trip Generation
Table 1 below indicates the estimated trips using ITE Trip Generation 9th Edition.

<table>
<thead>
<tr>
<th>ITE Code</th>
<th>Land Use Type</th>
<th>Size</th>
<th>PM Peak-Hour Trips</th>
<th>PM Peak-Hour Trip</th>
<th>PM Peak-Hour Total Trips</th>
</tr>
</thead>
<tbody>
<tr>
<td>814</td>
<td>Variety Store</td>
<td>9,100</td>
<td>32</td>
<td>30</td>
<td>62</td>
</tr>
<tr>
<td></td>
<td>Less 34% pass-by</td>
<td></td>
<td>-11</td>
<td>-10</td>
<td>-21</td>
</tr>
<tr>
<td></td>
<td><strong>Net New Trips</strong></td>
<td></td>
<td><strong>21</strong></td>
<td><strong>20</strong></td>
<td><strong>41</strong></td>
</tr>
</tbody>
</table>

Impact Area
The significant impact area includes first-impacted thoroughfares and thoroughfares carrying project traffic equal to or greater than five percent of the pm peak hour service volume ("capacity") at adopted level of service (LOS). Whitefield Ave is the first-impacted thoroughfare and is included in the analysis. Table 2 below indicates the impacted roadway links and the project traffic impacts on the impacted links and the capacity of those facilities.

<table>
<thead>
<tr>
<th>Link No</th>
<th>Road</th>
<th>From</th>
<th>To</th>
<th>Lanes</th>
<th>Adopted LOS</th>
<th>PM Peak Service Volume</th>
<th>Peak Hour Project Traffic</th>
<th>Project Traffic as % of Svc Vol</th>
</tr>
</thead>
</table>
Level of Service Analysis
Table 3 summarizes the generalized level of service analysis on impacted roadways. Based on the analysis, the impacted segment of Whitfield Ave is expected to operate at or above the adopted LOS D standard.

<table>
<thead>
<tr>
<th>Road</th>
<th>From</th>
<th>To</th>
<th>PM Peak Hour Base Volume</th>
<th>Peak Hour Reserved</th>
<th>Estimated Project Traffic</th>
<th>Peak Hour Total Traffic</th>
<th>LOS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Whitfield Ave</td>
<td>9th St E</td>
<td>301st Blvd</td>
<td>760</td>
<td>0</td>
<td>41</td>
<td>801</td>
<td>D</td>
</tr>
</tbody>
</table>

Access
The project has proposed access via a driveway on Madonna Pl. A driveway application has been submitted to Manatee County for access permit.

Right of Way
Per roadway classifications, the Right of Way width for Whitfield Ave is 84’ Full Width/42’ Half Width and the Right of Way width for Madonna Pl is 50’ Full Width/25’ Half Width. Right of Way dedication has been given to meet the half width requirements for Whitfield Ave. No Right of Way dedication is necessary for Madonna Pl.

Multi-Modal Transportation
A frontage sidewalk currently exists on the South side of Whitfield Ave and the East side of Madonna Pl. No bicycle lanes currently exist on the transportation link adjacent to the project site.

The project will encourage the use of bicyclists by the installation of bicycle racks. The project will consider pedestrian and bicycle mobility. Pedestrians using the site will be connected to existing sidewalks improving walking-connectivity and safety via striping at the driveways and in the parking lot areas via expansion of a frontage sidewalk on the West side of Madonna Pl.

Conclusion
This development is not projected to create adverse transportation impacts on significantly impacted thoroughfare roadways. The link 3450 from 9th St E to 301 Blvd will be impacted with 62 PM Peak Hour trips.
Manatee County Planning Department
Concurrency Transportation Link Sheet

Report run on: November 6, 2019 8:59 AM

<table>
<thead>
<tr>
<th>Link No.</th>
<th>Road Name</th>
<th>From Sheet</th>
<th>To Sheet</th>
<th>Jns On</th>
<th>Fnc Cls</th>
<th>U</th>
<th>T</th>
<th>R</th>
<th>(p1) Clin</th>
<th>Gg/ Mile</th>
<th>Nu</th>
<th>Cl</th>
</tr>
</thead>
<tbody>
<tr>
<td>450</td>
<td>WHITFIELD AVE</td>
<td>9 ST E</td>
<td>301 BLVD</td>
<td>MC</td>
<td>MA</td>
<td>U</td>
<td>2U</td>
<td>1.36</td>
<td>N</td>
<td>47.5</td>
<td>17</td>
<td>D</td>
</tr>
<tr>
<td>3450</td>
<td>WHITFIELD AVE</td>
<td>301 BLVD</td>
<td>US 301</td>
<td>MC</td>
<td>MA</td>
<td>U</td>
<td>2U</td>
<td>1.18</td>
<td>Y</td>
<td>75.5</td>
<td>17</td>
<td>C</td>
</tr>
<tr>
<td>3470</td>
<td>WHITFIELD AVE</td>
<td>US 301</td>
<td>PROSPECT RD</td>
<td>MC</td>
<td>MA</td>
<td>U</td>
<td>2U</td>
<td>1.08</td>
<td>Y</td>
<td>75.5</td>
<td>17</td>
<td>C</td>
</tr>
<tr>
<td>3490</td>
<td>WHITFIELD AVE</td>
<td>LOCKWOOD RIDGE RD</td>
<td>UNIVERSITY PKWY</td>
<td>MC</td>
<td>UC</td>
<td>U</td>
<td>2U</td>
<td>0.34</td>
<td>Y</td>
<td>65.5</td>
<td>D</td>
<td>17</td>
</tr>
</tbody>
</table>

Total Links:

#1 Cross section based on capacity improvements scheduled for 2017 CIP construction. 02/03 FDOT construction.

#2 Peak hour LOS volumes based on FDOT's 2002 LOS Generalized table.

DTS Application Number: 2217 Traffic Impact Statement
Project Number: PIN008-0023/Project Number: PDC-19-15

Page 4