

# Hazardous Walking Conditions

2018-19 Site Review in Accordance with Section 1006.23 FS

**FDOE Station ID: 110020**



**Prepared for:**

**Florida Department of Transportation  
Lake-Sumter MPO  
Lake County Sheriff's Office**

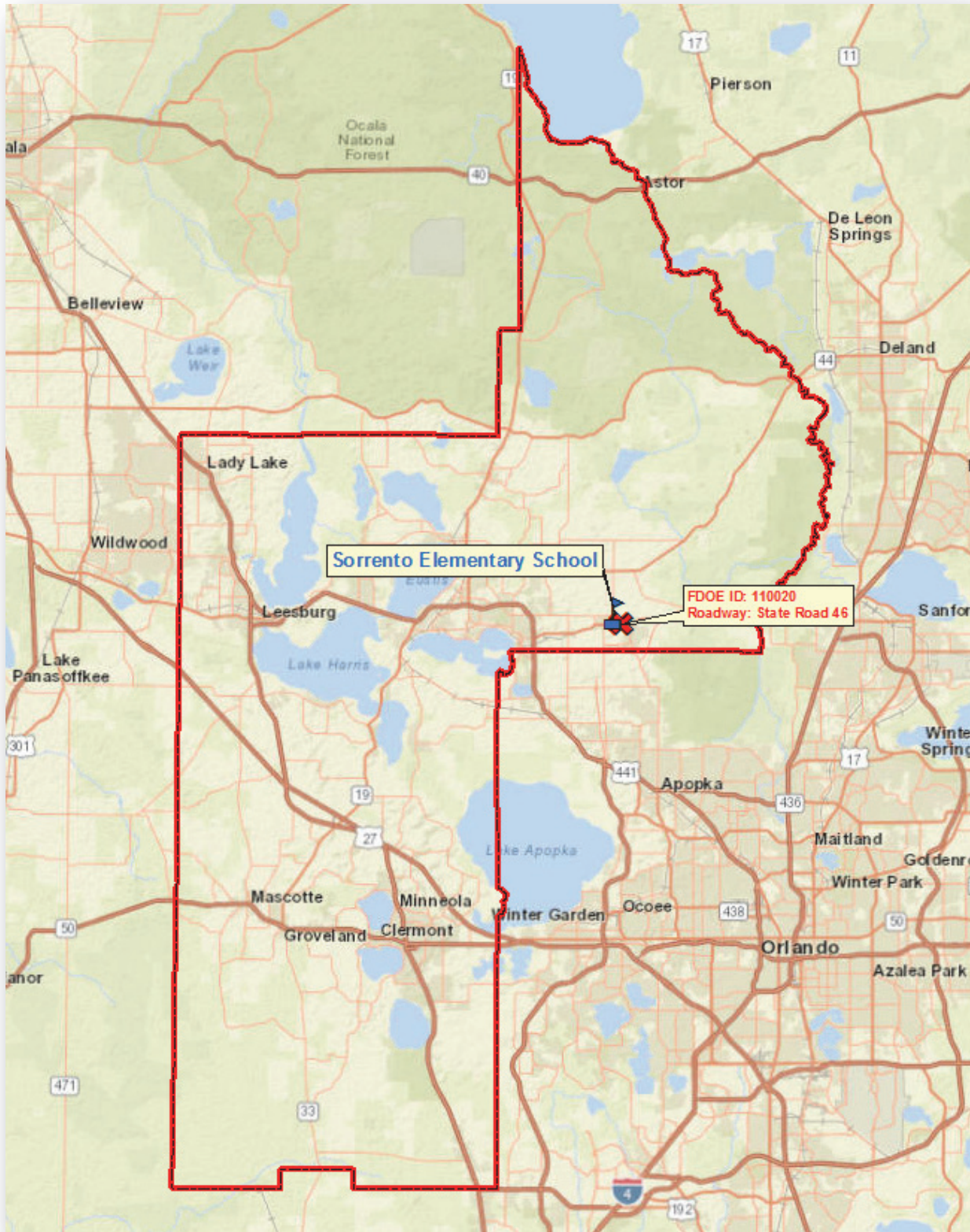
**Prepared by:**

**William C. "Will" Davis, GISP  
Manager, Geographic Information Systems**



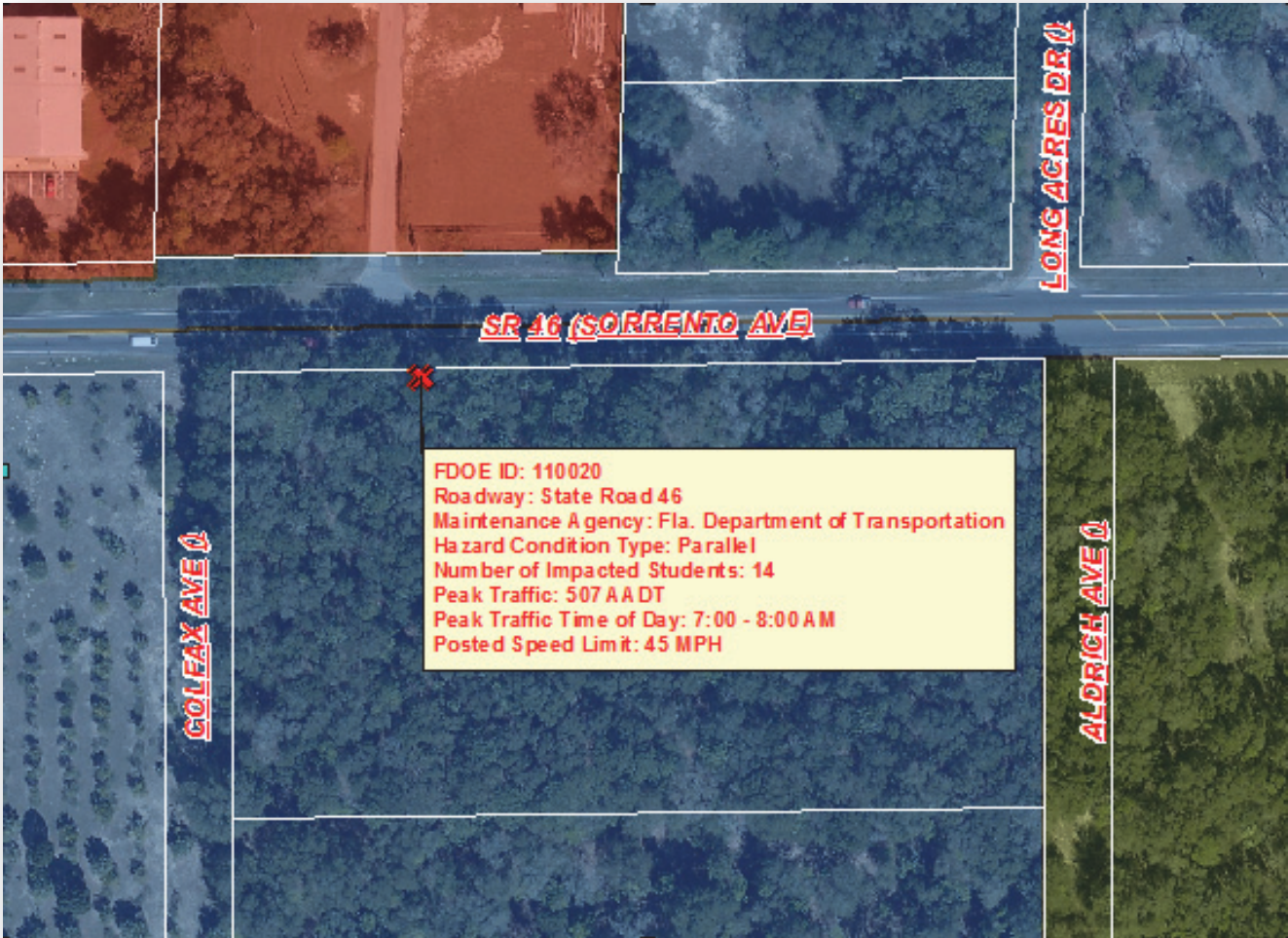
**August 21, 2018**

# FDOT HWC# 110020





# Detailed Hazardous View



### Legend

<ul style="list-style-type: none"> <li><span style="color: red;">✖</span> Impacted Students (March 12th, 2018)</li> <li><span style="color: red;">★</span> All Elementary Students (March 12th, 2018)</li> <li><span style="color: red;">✖</span> Hazardous Walking Condition Locations</li> <li><span style="border: 1px solid black; display: inline-block; width: 20px; height: 10px; vertical-align: middle;"></span> Tax Parcel Boundaries</li> </ul>	<h4>Elementary 2-Mile Walk Zone Status</h4> <ul style="list-style-type: none"> <li><span style="background-color: lightblue; border: 1px solid black; display: inline-block; width: 20px; height: 10px; vertical-align: middle;"></span> LC SB Temporary Ridership Zone (1 to 2 Miles)</li> <li><span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 20px; height: 10px; vertical-align: middle;"></span> FDOE Submitted Hazardous Walking Condition</li> <li><span style="background-color: lightcoral; border: 1px solid black; display: inline-block; width: 20px; height: 10px; vertical-align: middle;"></span> Parent Responsibility Zone (PRZ)</li> </ul>
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# Hazardous Walking Site Review Checklist

(To assist in determining eligibility for school transportation based on hazardous walking conditions in accordance with section 1006.23, Florida Statutes)

## Walkways Parallel To The Road

- | <u>YES</u> | <u>NO</u>    |   |
|------------|--------------|---|
| _____      | <u>  X  </u> | 1. Is the location in a residential area with little or no traffic? Is the location in a residential area and on a road or street that is not used as a major artery or cut-through?  |
| _____      | <u>  X  </u> | 2. Is the location on a road where the traffic volume is fewer than 180 vehicles per direction per hour at 6:00 am - 9:00 am and 2:00 pm - 4:00 pm? <b>Note:</b> <i>If the traffic count during the times students must walk is <u>180 vehicles per hour or more, in either direction</u>, the answer to this question is "no."</i> |
| _____      | <u>  X  </u> | 3. Is the area located in a residential area and on a road that has a posted speed limit of 30 miles per hour or less?  |

**If the answer to either 1., 2. or 3. is "YES," the area does not qualify as a hazardous walking location.  
If the answers to 1., 2. and 3. are all "NO," continue to next question.**

**If the posted speed limit is less than 50 mph:**

- |       |              |  |
|-------|--------------|--|
| _____ | <u>  X  </u> | 4. Is there an area at least four feet wide with a "surface upon which students may walk" that prevents the students from having to walk on the road? <b>Note:</b> <i>The surface does not have to be a sidewalk, but simply a surface upon which the students may walk. Weeds, tall grass or flooding may be temporary maintenance problems that do not constitute a hazardous walking area. A walking surface does not include drainage ditches, sluiceways, swales or channels. A paved area contiguous with the paved roadway or extended shoulder (also known as a "breakdown lane"), with no separation from the driving area or raised curb, is <b>not</b> a walkway.</i> |
|-------|--------------|--|

**If the posted speed limit is 50 mph or greater:**

- |                |                |   |
|----------------|----------------|---|
| <u>  N/A  </u> | <u>  N/A  </u> | 5. Is the road uncurbed with a four-foot wide walking surface (as defined in 4. above) separated from the road by an additional three or more feet? |
| <u>  N/A  </u> | <u>  N/A  </u> | 6. Is the road curbed with at least a four-foot wide walking surface (as defined in 4. above)?  |

**If the answer to 4., 5. or 6. is "YES," the area does not qualify as a hazardous walking location.**

# Walkways Crossing Over The Road

*(When students must cross the road)*

A. For an “uncontrolled crossing site” (no crossing guard, traffic enforcement officer, stop sign or other traffic control signal present during student walk times):

YES

NO

N/A

N/A

1. Does the traffic volume exceed 360 vehicles per direction, per hour (either direction, including all lanes in each direction)?

N/A

N/A

2. Does the road have a posted speed limit of 50 MPH or greater?

N/A

N/A

3. Does the road have six or more lanes (not including turning lanes)?

**If the answers to the above questions are “NO,” the area does not qualify as a hazardous walking location. If the answer to any of the above questions is “YES,” the area would qualify as a hazardous walking location.**

B. For an intersection or crossing site controlled by a stop sign or other traffic control signal, but without crossing guards or traffic enforcement officers during the times students must walk:

N/A

N/A

1. Does the total traffic volume (total of both directions) exceed 4,000 vehicles per hour?

**If the answer is “NO,” the area does not qualify as a hazardous walking location.**

C. Any intersection or other crossing site with a crossing guard or other traffic enforcement officer does not qualify as a hazardous walking location, regardless of the posted speed limit.

D. Comments/Notes/Diagrams:

See attached materials.

# Hazardous Walking Site Review - Documentation and Authorization

School District: Lake Site Review Date: 7/10/2018

Hazard Location: SR 46 just West of Long Acres Drive in Sorrento/Mount Plymouth

Hazard Location Is:  Parallel to the road Traffic Count: 507 VPH (morning)  
 Crossing over the road Traffic Count: \_\_\_\_\_

Hazard Jurisdiction:  Municipal (Identify: \_\_\_\_\_)  County  State

Permanent Hazard?  Yes  No If no, anticipated correction date: \_\_\_\_\_

School District Representative: William C. Davis, GISP  
*Print Name* *Signature*

Email: davisw@lake.k12.fl.us Phone: 352-253-6707

Roadway Jurisdiction Representative: Chad T. Lingenfelter, AICP, PTP  
*Print Name* *Signature*

Agency/Entity: Florida Department of Transportation Title: Bicycle/Pedestrian Safety Pro. Spec  
Email: Chad.Lingenfelter@dot.state.fl.us Phone: 352-943-5336

Law Enforcement Representative: Sgt. J.S. DeSantis (818)  
*Print Name* *Signature*

Agency/Entity: Lake County Sheriff's Office Title: T.E.U./SWAT  
Email: Jeff.DeSantis@lcso.org Phone: 352-606-9722

Metropolitan Planning Organization Representative: Michael F. Woods  
*(If applicable)* *Print Name* *Signature*

Agency/Entity: Lake-Sumter MPO Title: Interim Executive Director  
Email: mwoods@lakesumtermpo.com Phone: 352-315-0170

Assigned FDOE Hazardous Walking Database Location Code: 110020 Date Entered: N/A

Staff assigning and entering hazardous walking location into the database: William C. Davis





# FDOE HWC# 110020



**Hazardous Walking Condition ID: 110020**

**Field Inspection Photos**



Photo No. 1: Date & Time: 2018:07:18 14:21:22 / Photo Direction of View: 271°



Photo No. 3: Date & Time: 2018:07:18 14:22:46 / Photo Direction of View: 280°

**Hazardous Walking Condition ID: 110020**  
**Field Inspection Photos -- Continued**



Photo No. 4: Date & Time: 2018:07:18 14:23:27 / Photo Direction of View: 89°

# FDOE HWC# 110020



**Hazardous Walking Condition ID: 110020**  
**Field Inspection Photos**



**Photo No. 2: Photo Direction of View: 270°**



**Photo No. 3: Photo Direction of View: 95°**

**Hazardous Walking Condition ID: 110020**  
**Field Inspection Photos -- (Continued)**



**Photo No. 4: Photo Direction of View: 226°**