



MEMORANDUM

To: Jerald Marks Jr.,
Orange County Public Works

From: Harrison Forder, P.E., IMSA II
Kimley-Horn and Associates, Inc.

Date: July 24, 2025

Subject: Orange County School Zone Automated Enforcement
Speed and Crash Data Collection

PURPOSE

Kimley-Horn has been retained by Orange County to conduct a speed assessment for a total of 14 school zones (12 schools) throughout the County, in order to provide supporting documentation for an upcoming County ordinance to install automated speed enforcement devices, pursuant to F.S. 316.1896. The analyzed school zones are signed with flashers indicating a reduced school zone speed limit is in effect during the arrival and dismissal periods. A municipality wishing to install automated enforcement cameras *"must determine that the school zone where a speed detection system is placed constitutes a heightened safety risk that warrants additional enforcement measures."*

This document summarizes the collected speed data, historic crash data involving bicyclists and pedestrians with an emphasis on crashes involving students, and a literature review.

ANALYSIS METHODOLOGY

A total of 12 schools have been analyzed as a part of this initial effort, listed below:

- Dr. Phillips Elementary School (District 1)
 - Wallace Road near Sunbeam Avenue
- Hunter's Creek Elementary School (District 1)
 - Town Center Boulevard near Lord Barclay Drive
- Rock Springs Elementary School (District 2)
 - Rock Springs Road near Faye Street
- Meadowbrook Middle School (District 2)
 - North Lane near Wendy Drive
 - Powers Drive near Chalet Court
- Three Points Elementary School (District 3)
 - Goldenrod Road (SR 551) near Mai Tai Drive
- Sally Ride Elementary School (District 3)
 - 4th Street near 8th Avenue
 - 11th Avenue near 6th Street



- Discovery Middle School (District 4)
 - Lake Underhill Road near Spring Island Way
- South Creek Middle School (District 4)
 - Wetherbee Road near Cypress Pond Boulevard
- Wedgefield K-8 (District 5)
 - Bancroft Boulevard near Ortega Street
- Cheney Elementary School (District 5)
 - Forsyth Road near Dominion Avenue
- Oak Hill Elementary School (District 6)
 - Hiawasse Road near Tallotree Lane
- Palmetto Elementary School (District 6)
 - Texas Avenue near Duskin Avenue

Two days of speed counts, one Tuesday and one Thursday, were collected at each location in May 2025 while school was in session. The data for the list of schools does not include the following, due to count collection issues:

- Meadowbrook Middle School – Powers Drive Southbound, Thursday (5/1) Data
- Palmetto Elementary School – Texas Avenue Southbound, Tuesday (4/29) and Thursday (5/1) Data

The speed data is summarized on a one page data sheet for each direction of travel in each school zone, which is attached to this memo. The area of the reduced speed school zone, as well as a description of any other traffic calming elements, is illustrated on each data sheet. Timing sheets for each school zone were provided by the County to denote the times which the school zone is active, and the Orange County Public Schools bell schedule was referenced to determine the school start and end time. **Table 1** below summarizes the school start/end times and time periods when the school zones are active.

Table 1: School Start/End Times

School	District	Standard Speed Limit	School Zone Speed Limit	AM Period when School Zone is Active	School Start Time	PM Period when School Zone is Active	School End Time
Dr. Phillips Elementary	1	35	20	8:00 AM - 9:00 AM	8:45 AM	2:45 PM - 3:45 PM	3:00 PM
Hunter's Creek Elementary	1	35	20	7:30 AM - 9:45 AM ²	8:45 AM	2:45 PM - 4:45 PM ²	3:00 PM
Rock Springs Elementary	2	45	20	8:00 AM - 9:00 AM	8:45 AM	2:45 PM - 3:45 PM	3:00 PM
Meadowbrook Middle ¹	2	35	20	8:45 AM - 9:45 AM	9:30 AM	3:49 PM - 4:49 PM	4:04 PM
		35	20	7:45 AM - 9:45 AM ³	9:30 AM	2:30 PM - 4:49 PM ³	4:04 PM
Three Points Elementary	3	45	20	8:00 AM - 9:00 AM	8:45 AM	2:45 PM - 3:45 PM	3:00 PM
Sally Ride Elementary ¹	3	35	20	7:30 AM - 9:00 AM	8:45 AM	2:45 PM - 3:45 PM	3:00 PM
		35	20	7:30 AM - 9:00 AM	8:45 AM	2:45 PM - 3:45 PM	3:00 PM
Discovery Middle	4	25	20	8:45 AM - 9:45 AM	9:30 AM	3:49 PM - 4:49 PM	4:04 PM
South Creek Middle	4	45	20	8:45 AM - 9:45 AM	9:30 AM	3:49 PM - 4:49 PM	4:04 PM
Wedgefield K-8	5	45	20	8:00 AM - 9:00 AM	8:42 AM	2:45 PM - 3:45 PM	3:04 PM
Cheney Elementary	5	35	15	7:30 AM - 9:00 AM	8:45 AM	2:45 PM - 3:45 PM	3:00 PM
Oak Hill Elementary	6	45	20	7:30 AM - 9:00 AM	8:45 AM	2:45 PM - 3:45 PM	3:00 PM
Palmetto Elementary	6	35	20	8:00 AM - 9:00 AM	8:45 AM	2:45 PM - 3:45 PM	3:00 PM

1. Meadowbrook Middle School and Sally Ride Elementary School have 2 separate school zones which were considered in this analysis.

2. School zone shared with Hunter's Creek Middle School

3. School zone shared with Kingsway Christian Academy



Pursuant to F.S. 316.1896, the school zone automated speed enforcement devices may be active in a reduced speed school zone during the following periods:

- For a violation of s. [316.1895](#) in excess of 10 miles per hour over the school zone speed limit which occurs within 30 minutes before through 30 minutes after the start of a regularly scheduled school session.
- For a violation of s. [316.183](#) in excess of 10 miles per hour over the posted speed limit during the entirety of a regularly scheduled school session.
- For a violation of s. [316.1895](#) in excess of 10 miles per hour over the school zone speed limit which occurs within 30 minutes before through 30 minutes after the end of a regularly scheduled school session.

Some schools currently have reduced speed school zones which are in effect for more than 30 minutes before or after the start/end of the regularly scheduled school session, most notably during the AM period. The data attached to this memorandum highlights the times that the school zone is active even if it is outside the time eligible for automated enforcement (within 30 minutes before or after the scheduled arrival/dismissal time).

In addition to the speed data, 5 years of crash data for each school zone has been obtained from the Signal Four Analytics database to determine if there are patterns in the number of bicycle and pedestrian crashes. The crashes were reviewed to determine if they involved students traveling to/from school. The crash data has been summarized on aerial imagery, including crash locations and circumstances. The crash data sheets are attached to this memorandum, and sorted by school.

LITERATURE REVIEW

A variety of sources were researched to quantify the increased safety risks associated with vehicle speeds and vulnerable roadway users. The Florida Department of Transportation (FDOT) Speed Zoning Manual states that “ FDOT encourages the consideration and implementation of facilities that are designed and operated to enable safe access for all users include pedestrians, bicyclists, motorists, and transit riders of all ages and abilities.” The Speed Zoning Manual goes on to state that “Reduced speed limits for school zones are necessary due to the fact that children have difficulties with a lack of experience and premature judgement, seeing and evaluating traffic conditions due to their height, processing information, and understanding the use of traffic control devices and crosswalks”. FDOT recognizes the inherent risks for schoolchildren as vulnerable user group, which justifies reduced speed limits at crossing locations. This is consistent with research published by the National Institute of Health (NIH), which documents that young children are especially at risk based on factors such as cognitive development, perceptual development, and being more susceptible to distractions.

Speed can be a factor in both the frequency and severity of collisions. The National Transportation Safety Board (NTSB) states in that “the effect of speed is especially critical for pedestrians involved in motor vehicle crashes because pedestrians lack protection.” Figure 3 of the NTSB Special Investigative Report 18/03 summarizes the effect of speed on pedestrian risk of severe injury, included below. The figure shows a 10% risk of severe injury in collisions where the vehicle is traveling 16 MPH, this increases to 25% at 23 MPH and 50% at 31 MPH.

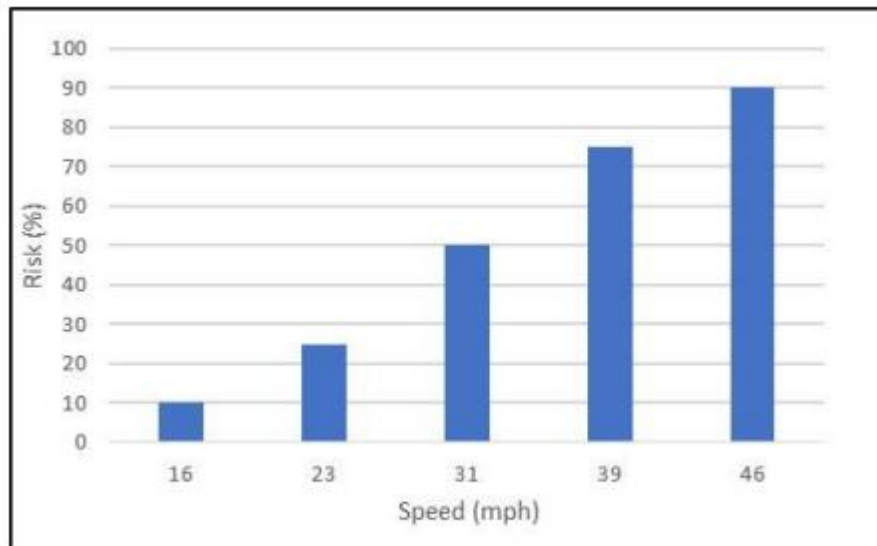


Figure 3. Effect of motor vehicle speed on pedestrian risk of severe crash injury.



Each school zone analyzed is signed with either a 15 MPH or 20 MPH posted speed limit when the school zone is active. The National Cooperative Highway Research Program (NCHRP) Report 855, states that “20 MPH is considered the survivability speed for pedestrians and bicyclists in the event of a collision with a vehicle...As such, speeds of 20 MPH or less should be considered in areas of higher pedestrian activity in the urban environment”. Drivers traveling in excess of the NCHRP-identified survivability speed creates a greater risk for serious injuries and fatalities of pedestrians, especially vulnerable users such as schoolchildren.

Installation of automated enforcement devices are an effective countermeasure to reduce speeds within school zones. A case study on Successful Strategies for Adoption of Safety Cameras by the Federal Highway Administration (FHWA) outlines the expected benefits of the installation of cameras. New York City installed automated enforcement cameras in school zones during the 2010s, and reported a 63% decrease in speed, a 15% decrease in crashes, a 17% reduction in injuries, and a 55% reduction in fatalities after the installation of the automated enforcement cameras. Additionally, the overall number of violations dropped 60% after the cameras were installed. Data included in NCHRP Synthesis 535 confirms the results from the FHWA case study with similar results in other jurisdictions, such as Seattle, Washington, Montgomery County, Maryland, and Portland, Oregon.

These references indicate that pedestrians, including school children, are at a greater risk for serious injury in collisions as speeds increase, and the installation of automated enforcement devices is an effective countermeasure for reducing vehicle speeds within school zones.

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DR. PHILLIPS ELEMENTARY SCHOOL
Wallace Road near Sunbeam Avenue

School: Dr Phillips Elementary School
 Address: 6909 Dr Phillips Boulevard, Orlando, FL 32819
 District: 1
 School Start Time: 8:45 AM
 Standard Speed Limit: 35 MPH
 Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



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School Dismissal Time: 3:00 PM
 School Speed Limit: 20 MPH

Direction: Eastbound on Wallace Road

School Zone Devices: School zone is denoted by post mounted signs with flashers. Crosswalk across Wallace Road with S1-1 and W16-7P signage located at intersection with Sunbeam Avenue.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	0	0	3	11	8	1	0	0	0
6:15 AM	0	0	1	7	13	9	5	0	0	0
6:30 AM	0	0	1	6	24	14	2	1	0	0
6:45 AM	0	1	3	25	50	25	6	2	0	0
7:00 AM	0	0	3	19	64	23	11	3	1	0
7:15 AM	0	0	1	28	50	25	3	2	0	0
7:30 AM	0	1	3	22	51	27	0	0	0	0
7:45 AM	4	22	32	45	50	14	0	1	0	0
8:00 AM	55	79	36	11	5	1	0	0	0	0
8:15 AM	89	110	43	9	1	0	0	0	0	0
8:30 AM	172	126	23	6	0	0	0	0	0	0
8:45 AM	124	124	48	11	5	1	0	0	0	0
9:00 AM	3	38	43	63	35	19	2	0	0	0
9:15 AM	0	2	15	70	72	31	8	1	0	0
9:30 AM	0	3	25	66	43	8	2	0	0	0
9:45 AM	0	1	7	56	56	21	4	1	0	0
10:00 AM	1	0	12	47	48	12	3	0	0	0
10:15 AM	0	1	5	29	48	17	1	1	0	0
10:30 AM	0	2	13	31	46	9	2	0	0	0
10:45 AM	0	0	7	35	56	15	2	0	0	0
11:00 AM	0	0	7	59	79	22	5	0	0	0
11:15 AM	0	0	14	61	79	27	4	0	0	0
11:30 AM	0	1	14	41	87	33	1	0	0	0
11:45 AM	0	4	17	66	80	28	3	0	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	385	360	114	26	6	1	0	0	0	0
	43.2%	40.4%	12.8%	2.9%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%

Total Between School Zone Activations

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	11	103	348	1310	1743	597	69	6	2	0
	0.3%	2.5%	8.3%	31.3%	41.6%	14.3%	1.6%	0.1%	0.0%	0.0%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	0	3	19	63	86	27	4	0	0	0
12:15 PM	1	1	10	65	97	38	1	2	0	0
12:30 PM	0	2	12	63	88	38	3	0	0	0
12:45 PM	0	1	25	72	106	44	3	0	0	0
1:00 PM	0	1	16	52	117	29	3	0	0	0
1:15 PM	0	1	4	62	92	39	2	0	0	0
1:30 PM	0	7	8	48	91	30	7	0	1	0
1:45 PM	0	1	16	64	95	23	4	0	0	0
2:00 PM	0	1	5	68	86	38	2	0	1	0
2:15 PM	0	0	13	68	88	31	2	0	0	0
2:30 PM	6	33	41	61	68	18	1	1	0	0
2:45 PM	104	49	34	19	4	0	0	0	0	0
3:00 PM	72	118	41	9	5	1	0	0	0	0
3:15 PM	73	122	68	21	10	0	0	0	0	0
3:30 PM	66	107	47	33	8	6	0	0	0	0
3:45 PM	9	8	23	88	96	18	3	1	0	0
4:00 PM	0	2	29	96	100	26	2	0	0	0
4:15 PM	0	10	69	126	97	14	1	1	0	0
4:30 PM	2	13	22	77	106	32	1	0	0	0
4:45 PM	0	4	18	64	127	40	5	0	0	0
5:00 PM	11	3	11	72	122	33	3	0	0	0
5:15 PM	0	1	9	68	129	41	5	0	0	0
5:30 PM	0	0	19	79	87	43	5	1	0	0
5:45 PM	0	0	12	67	115	42	6	1	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	249	289	143	49	19	1	0	0	0	0
	33.2%	38.5%	19.1%	6.5%	2.5%	0.1%	0.0%	0.0%	0.0%	0.0%

Total Violations (>10 MPH over effective Speed limit):

35

School: Dr Phillips Elementary School
Address: 6909 Dr Phillips Boulevard, Orlando, FL 32819
District: 1
School Start Time: 8:45 AM
Standard Speed Limit: 35 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



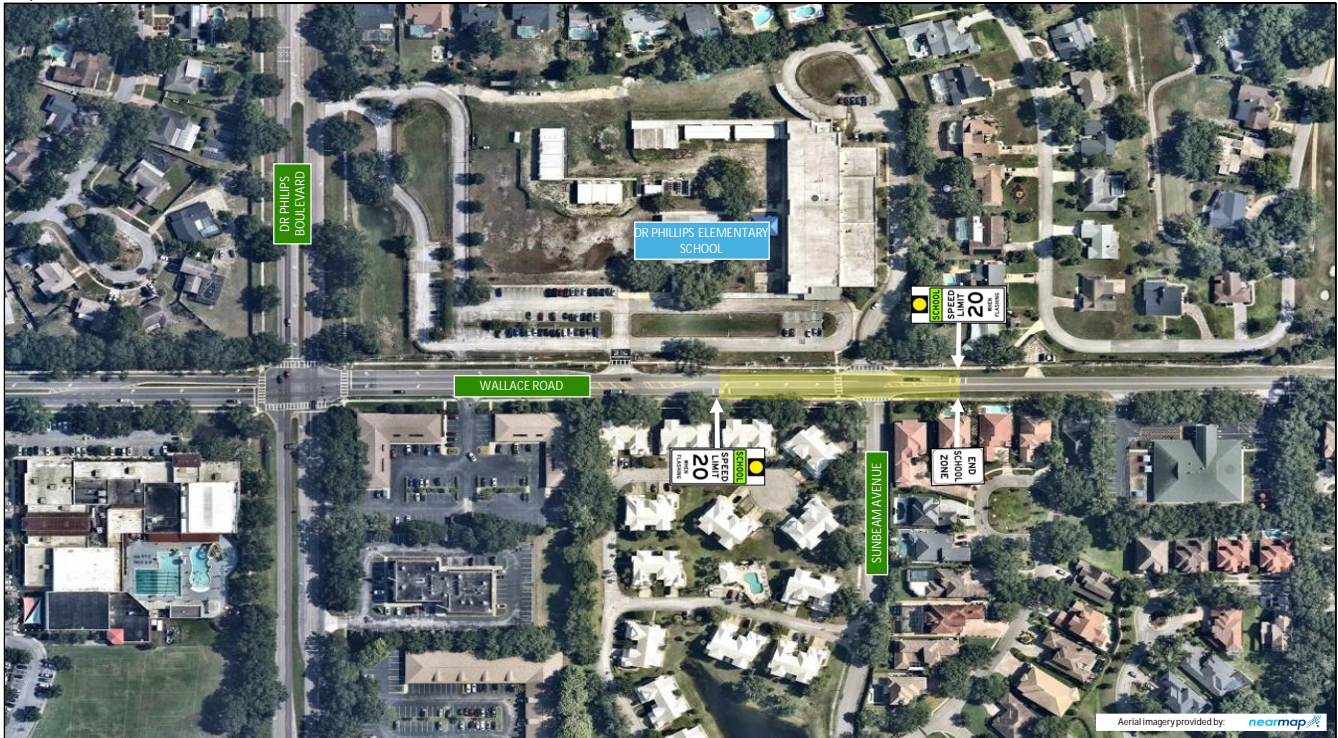
Kimley»Horn

Direction: Westbound on Wallace Road

School Zone Devices:

School zone is denoted by post mounted signs with flashers. Crosswalk across Wallace Road with S1-1 and W16-7P signage located at intersection with Sunbeam Avenue.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	0	0	1	8	13	8	3	3	0
6:15 AM	1	0	2	7	10	15	13	2	2	0
6:30 AM	0	1	0	11	20	12	3	1	0	2
6:45 AM	0	0	7	18	26	10	10	0	0	0
7:00 AM	2	6	16	26	50	35	8	1	0	1
7:15 AM	0	9	9	34	37	41	10	3	0	0
7:30 AM	0	4	26	32	54	37	7	3	0	0
7:45 AM	7	7	46	51	37	20	3	1	0	0
8:00 AM	68	57	47	15	13	1	0	0	0	0
8:15 AM	124	73	49	9	1	0	0	0	0	0
8:30 AM	81	96	37	5	3	0	0	0	0	0
8:45 AM	46	71	45	29	4	1	0	0	0	0
9:00 AM	1	13	47	57	81	42	7	1	0	0
9:15 AM	3	12	26	40	58	42	10	0	1	0
9:30 AM	3	15	15	32	44	33	8	1	0	0
9:45 AM	0	2	3	31	82	37	13	2	1	0
10:00 AM	10	7	20	33	42	31	10	3	0	0
10:15 AM	0	1	12	28	48	45	6	2	0	0
10:30 AM	0	2	14	47	62	39	5	5	1	0
10:45 AM	0	4	20	42	59	34	8	2	0	0
11:00 AM	15	14	20	26	42	41	17	2	1	0
11:15 AM	4	3	16	37	43	46	13	1	1	1
11:30 AM	2	3	13	29	54	49	17	1	1	0
11:45 AM	0	6	14	47	76	54	9	3	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
251	240	131	43	8	1	0	0	0	0
37.2%	35.6%	19.4%	6.4%	1.2%	0.1%	0.0%	0.0%	0.0%	0.0%

Total Between School Zone Activations

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
135	212	539	942	1371	1002	248	34	6	2
3.0%	4.7%	12.0%	21.0%	30.5%	22.3%	5.5%	0.8%	0.1%	0.0%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	3	24	26	24	66	56	9	0	0	0
12:15 PM	1	0	15	41	48	57	12	0	0	0
12:30 PM	4	9	16	33	56	57	14	2	0	0
12:45 PM	4	7	24	49	68	35	11	1	0	0
1:00 PM	2	8	24	44	69	50	14	0	0	0
1:15 PM	5	2	17	54	53	50	19	2	0	1
1:30 PM	3	11	19	33	62	41	15	1	0	0
1:45 PM	2	4	25	61	62	43	7	1	0	0
2:00 PM	0	3	18	38	78	59	9	1	0	0
2:15 PM	0	10	52	54	70	41	11	2	0	0
2:30 PM	73	52	83	62	48	20	4	1	0	0
2:45 PM	124	63	11	4	2	0	1	2	0	0
3:00 PM	100	97	35	11	6	1	0	0	0	0
3:15 PM	71	130	40	7	3	2	1	0	0	0
3:30 PM	57	109	60	19	3	2	0	1	0	0
3:45 PM	2	8	48	106	118	31	6	0	0	0
4:00 PM	9	17	44	114	80	23	4	2	0	0
4:15 PM	13	13	51	69	100	53	14	0	0	0
4:30 PM	0	3	32	102	126	52	13	4	0	0
4:45 PM	6	13	29	116	115	42	4	3	0	0
5:00 PM	19	23	45	144	115	23	5	1	1	0
5:15 PM	4	11	63	106	110	58	11	1	0	0
5:30 PM	1	3	46	129	144	57	11	0	0	0
5:45 PM	2	10	31	131	105	75	8	0	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
295	290	86	22	11	3	2	2	0	0
41.5%	40.8%	12.1%	3.1%	1.5%	0.4%	0.3%	0.3%	0.0%	0.0%

Total Violations (>10 MPH over effective Speed limit):

69

3. Dr. Phillips Elementary School



Dr. Phillips Elementary School– There were two bicycle crashes at the designated school crossing located on Wallace Road near Sunbeam Avenue, however neither involved a student. There were no other bicycle or pedestrian crashes in the vicinity of the school during the study period. One bicycle crash occurred when a sixty-five-year-old male bicyclist traveling westbound along the south sidewalk of Wallace Road was struck when crossing Sunbeam Avenue in the crosswalk by a northbound motorist that failed to yield the right of way when turning right onto Wallace Road. The other bicycle crash occurred when a twenty-four-year-old male bicyclist traveling eastbound along the north sidewalk of Wallace Road was struck when crossing the school driveway in the crosswalk by a southbound motorist that failed to yield right of way when turning right out of the school onto Wallace Road.

Dr Phillips Elementary School															
PEDESTRIAN/BICYCLIST CRASH SUMMARY															
No.	HSMV No.	Date	Day	Time	Crash Type	Fatal	Injury Severity *	Gender Ped/Bike	Age of Ped/Bike	Age of Driver	At Fault	Location	Estimated Damages	Contributing Cause	Comments
1	89722574	11/28/23	Tue	8:20 AM	Bicycle	-	2	Male	65	85	Driver	At Cross Street	\$200	FTYRW	Bicycle traveling WB on the sidewalk of Wallace Rd was crossing Sunbeam Ave in the crosswalk when a NB right turn motorist failed to yield the right of way striking the bicyclist during Daylight conditions.
2	26333727	4/1/24	Mon	12:22 PM	Bicycle	-	2	Male	24	44	Driver	At Cross Street	\$1,400	FTYRW	Bicycle traveling EB on the sidewalk of Wallace Rd was crossing the school driveway in the crosswalk when a SB right turn motorist failed to yield the right of way striking the bicyclist during Daylight conditions.

*Injury Severity - 2=Possible, 3=Non-incapacitating, 4=Incapacitating

HUNTER'S CREEK ELEMENTARY SCHOOL
Town Center Boulevard near Lord Barclay Drive

School: Hunters Creek Elementary School
Address: 4650 Town Center Boulevard, Orlando, FL 32837
District: 1
School Start Time: 8:45 AM
Standard Speed Limit: 35 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



Kimley»Horn

School Dismissal Time: 3:00 PM
School Speed Limit: 20 MPH

Direction: Eastbound on Town Center Boulevard

School Zone Devices:

School zone is denoted by overhead signage with flashers. Crosswalk across Town Center Boulevard with S1-1 and W16-7P signage is located just west of Lord Barclay Drive.
School zone is shared with Hunters Creek Middle School.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	1	0	1	3	24	34	7	4	0	0
6:15 AM	4	0	0	2	21	29	11	4	2	0
6:30 AM	9	0	0	7	25	46	26	9	1	0
6:45 AM	6	0	0	1	44	59	31	6	1	0
7:00 AM	6	0	0	4	70	61	14	7	2	0
7:15 AM	7	0	0	12	72	58	11	5	0	0
7:30 AM	23	33	21	5	7	0	0	6	0	0
7:45 AM	12	18	9	0	0	0	0	5	0	0
8:00 AM	20	24	13	1	0	0	0	6	0	0
8:15 AM	36	17	10	1	0	0	0	9	0	0
8:30 AM	60	23	6	0	2	0	0	6	0	0
8:45 AM	19	19	7	1	1	0	0	7	0	0
9:00 AM	9	26	30	4	1	0	0	8	0	0
9:15 AM	10	28	22	11	4	0	1	5	0	0
9:30 AM	11	20	22	3	9	1	0	4	0	0
9:45 AM	8	0	2	6	29	28	9	4	0	0
10:00 AM	4	0	1	4	34	52	19	2	0	0
10:15 AM	3	1	1	7	49	70	13	0	0	0
10:30 AM	4	0	0	6	38	50	10	2	0	0
10:45 AM	5	0	3	5	45	52	11	4	2	0
11:00 AM	0	0	1	4	55	61	20	3	0	0
11:15 AM	0	0	3	18	64	69	16	2	0	0
11:30 AM	1	0	1	9	74	52	17	3	0	0
11:45 AM	1	0	2	17	48	68	16	5	3	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	124	85	53	6	4	0	0	30	0	0
	41.1%	28.1%	17.5%	2.0%	1.3%	0.0%	0.0%	9.9%	0.0%	0.0%

Total Between School Zone Activations

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	152	197	176	196	1005	1080	341	78	8	1
	4.7%	6.1%	5.4%	6.1%	31.1%	33.4%	10.5%	2.4%	0.2%	0.0%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	2	1	1	4	75	59	19	5	0	0
12:15 PM	0	0	0	6	71	71	20	6	0	0
12:30 PM	1	0	0	7	56	68	27	10	1	0
12:45 PM	5	1	0	2	55	52	23	1	0	0
1:00 PM	1	0	2	3	50	61	32	6	1	0
1:15 PM	6	0	1	5	52	49	20	6	0	1
1:30 PM	2	0	2	21	70	67	23	0	0	0
1:45 PM	28	21	22	11	30	44	13	3	1	0
2:00 PM	33	36	20	12	24	27	7	2	0	0
2:15 PM	18	47	38	18	36	32	12	0	0	0
2:30 PM	9	42	32	17	37	47	13	5	0	0
2:45 PM	23	54	47	33	11	7	0	0	0	0
3:00 PM	25	93	48	25	5	1	1	0	0	0
3:15 PM	27	119	83	22	6	1	0	0	0	0
3:30 PM	9	40	49	21	14	8	4	1	0	0
3:45 PM	9	52	36	26	39	37	13	2	0	0
4:00 PM	8	29	42	22	42	48	12	2	0	1
4:15 PM	6	36	27	15	43	46	15	4	1	0
4:30 PM	1	39	31	16	32	34	21	5	4	1
4:45 PM	3	7	11	22	76	62	23	3	0	0
5:00 PM	0	0	2	21	70	100	21	4	1	0
5:15 PM	0	0	2	8	86	96	23	1	0	0
5:30 PM	1	1	0	13	70	69	26	6	0	0
5:45 PM	1	0	1	20	80	83	40	5	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	75	266	178	80	22	9	1	0	0	0
	11.9%	42.2%	28.2%	12.7%	3.5%	1.4%	0.2%	0.0%	0.0%	0.0%

Total Violations (>10 MPH over effective Speed limit):

153

School: Hunters Creek Elementary School
Address: 4650 Town Center Boulevard, Orlando, FL 32837
District: 1
School Start Time: 8:45 AM
Standard Speed Limit: 35 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



Kimley»Horn

School Dismissal Time: 3:00 PM
School Speed Limit: 20 MPH

Direction: Westbound on Town Center Boulevard

School Zone Devices:

School zone is denoted by overhead signage with flashers. Crosswalk across Town Center Boulevard with S1-1 and W16-7P signage is located just west of Lord Barclay Drive.
School zone is shared with Hunters Creek Middle School.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	0	1	1	1	12	4	3	0	0
6:15 AM	0	0	3	5	4	12	9	1	0	0
6:30 AM	0	0	1	3	6	6	2	4	1	1
6:45 AM	0	0	9	4	17	24	15	4	0	0
7:00 AM	0	2	8	13	14	31	27	7	1	0
7:15 AM	1	7	10	15	23	38	28	7	1	0
7:30 AM	5	35	56	17	5	3	0	1	0	0
7:45 AM	24	99	68	18	7	5	0	0	0	0
8:00 AM	97	109	52	11	8	1	0	0	0	0
8:15 AM	87	84	29	5	0	0	1	2	0	0
8:30 AM	61	83	31	5	1	1	0	0	0	0
8:45 AM	20	64	67	17	7	2	0	0	0	0
9:00 AM	11	59	49	12	7	4	2	0	0	0
9:15 AM	0	66	73	19	9	1	0	1	0	0
9:30 AM	5	42	49	24	7	3	2	0	1	0
9:45 AM	1	5	7	8	36	41	18	8	2	0
10:00 AM	0	1	5	14	30	53	11	7	2	1
10:15 AM	0	0	6	13	19	43	33	13	1	0
10:30 AM	0	0	4	10	28	71	32	8	2	0
10:45 AM	1	0	4	12	32	45	29	6	3	1
11:00 AM	0	0	0	15	25	49	33	9	4	0
11:15 AM	1	3	8	18	34	61	31	12	0	0
11:30 AM	0	3	7	14	31	49	42	14	2	0
11:45 AM	0	1	1	7	29	65	39	10	2	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
179	290	176	39	15	7	3	2	0	0	0
25.2%	40.8%	24.8%	5.5%	2.1%	1.0%	0.4%	0.3%	0.0%	0.0%	0.0%

Total Between School Zone Activations

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
13	150	251	304	691	1284	779	239	55	15	
0.3%	4.0%	6.6%	8.0%	18.3%	34.0%	20.6%	6.3%	1.5%	0.4%	

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	1	2	2	5	39	57	29	16	3	0
12:15 PM	0	0	4	15	28	73	47	10	1	1
12:30 PM	1	1	1	5	31	86	39	9	2	1
12:45 PM	0	3	3	9	31	72	53	17	5	0
1:00 PM	0	3	3	8	25	72	40	16	3	1
1:15 PM	0	2	2	13	37	68	63	13	4	2
1:30 PM	0	0	6	19	45	68	44	9	0	1
1:45 PM	0	2	7	10	41	69	47	18	4	1
2:00 PM	0	2	9	17	46	58	52	17	4	2
2:15 PM	1	3	18	16	32	86	41	10	3	2
2:30 PM	2	11	32	33	56	94	54	16	7	2
2:45 PM	49	109	80	21	13	8	4	2	0	0
3:00 PM	60	95	48	10	3	0	0	0	0	0
3:15 PM	32	109	105	27	12	4	1	0	0	0
3:30 PM	33	86	104	38	5	4	0	0	0	0
3:45 PM	3	87	115	49	19	8	6	1	0	0
4:00 PM	7	65	123	37	22	6	5	1	0	0
4:15 PM	15	167	175	29	5	5	2	0	0	0
4:30 PM	11	124	197	58	29	7	0	1	0	0
4:45 PM	6	37	71	32	60	98	67	15	5	2
5:00 PM	0	0	13	26	117	157	131	38	11	1
5:15 PM	0	2	12	29	94	208	138	35	8	2
5:30 PM	0	3	12	41	84	202	122	42	9	4
5:45 PM	0	0	6	31	106	197	111	28	9	2

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

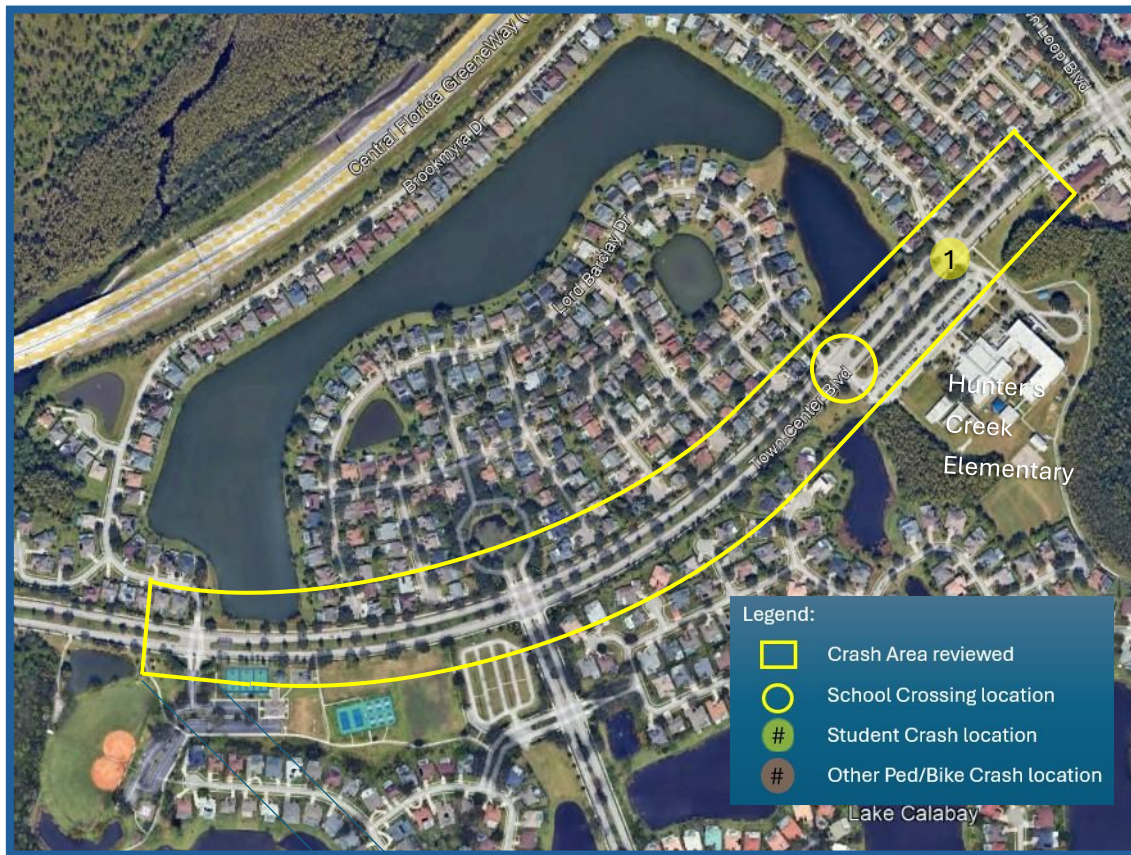
Total During PM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
141	313	233	58	28	12	5	2	0	0	0
17.8%	39.5%	29.4%	7.3%	3.5%	1.5%	0.6%	0.3%	0.0%	0.0%	0.0%

Total Violations (>10 MPH over effective Speed limit):

383

4. Hunter's Creek Elementary School



Hunter's Creek Elementary School– There were no bicycle or pedestrian crashes at the designated school crossing located on Town Center Boulevard near Lord Barclay Drive, but there was one bicycle crash in the vicinity of the school during the study period. This bicycle crash involved a ten-year-old female student traveling westbound along the south sidewalk of Town Center Boulevard to school. The student was struck in the crosswalk at Brookmyra Drive by a westbound left motorist that failed to yield the right of way.

Hunters Creek Elementary School															
PEDESTRIAN/BICYCLIST CRASH SUMMARY															
No.	HSMV No.	Date	Day	Time	Crash Type	Fatal	Injury Severity *	Gender Ped/Bike	Age of Ped/Bike	Age of Driver	At Fault	Location	Estimated Damages	Contributing Cause	Comments
1	89610638	4/11/23	Tue	8:10 AM	Bicycle	-	2	Female	10	56	Driver	At Cross Street	\$100	FT YRW	Bicycle traveling WB along the sidewalk of Town Center Blvd was crossing Brookmyra Dr in the crosswalk when a WB left turn motorist failed to yield the right of way striking the bicyclist during Daylight conditions.

*Injury Severity - 2=Possible, 3=Non-incapacitating, 4=Incapacitating

ROCK SPRINGS ELEMENTARY SCHOOL

Rock Springs Road near Faye Street

School: Rock Springs Elementary School
Address: 2400 Rock Springs Road, Apopka, FL 32712
District: 2
School Start Time: 8:45 AM
Standard Speed Limit: 45 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



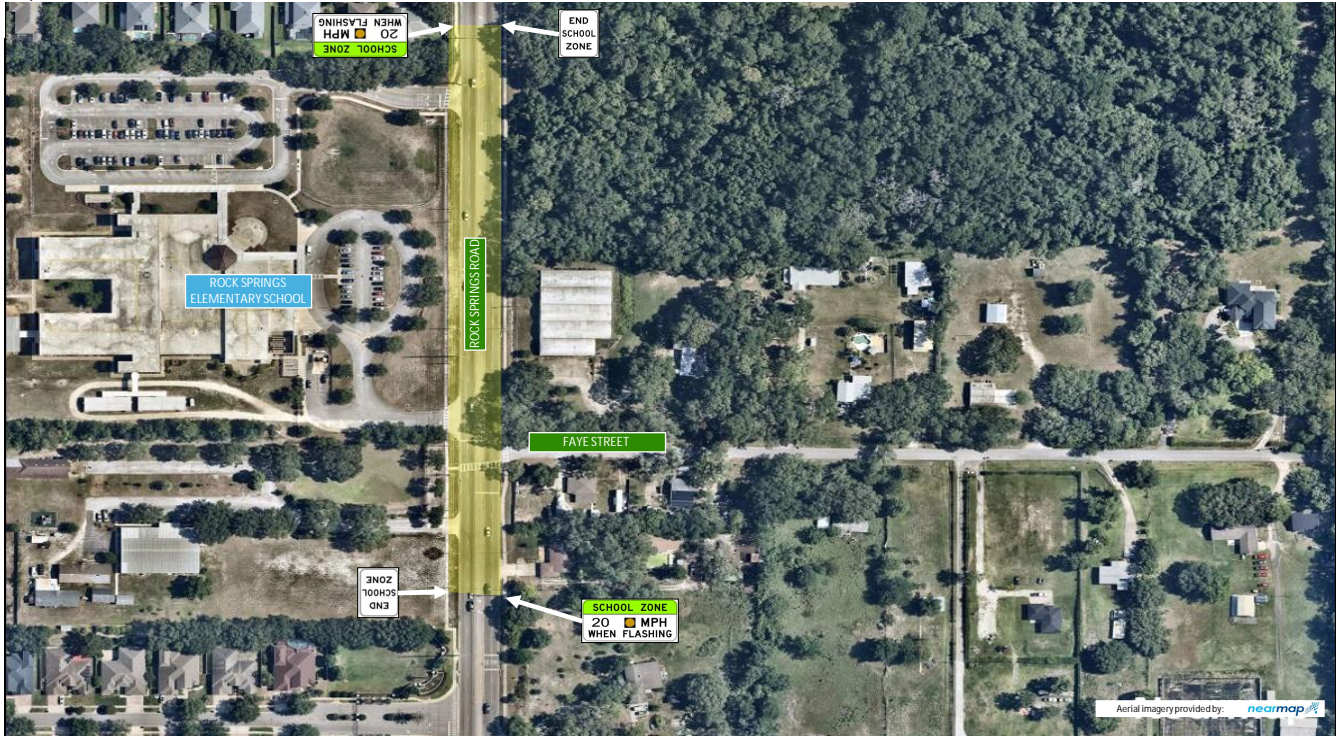
Kimley»Horn

School Dismissal Time: 3:00 PM
School Speed Limit: 20 MPH

Direction: Northbound on Rock Springs Road

School Zone Devices: School zone is denoted by overhead signage with flashers. Crosswalk across Rock Springs Road with S1-1 and W16-7P signage is located at the intersection with Faye Street. R1-5 "Stop Here for Peds" signage with stop bars are installed at the crosswalk.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	1	1	0	1	10	43	43	16	0	1
6:15 AM	1	0	0	4	29	55	63	9	3	0
6:30 AM	1	1	0	1	16	76	66	31	5	2
6:45 AM	0	0	2	10	24	60	80	23	1	0
7:00 AM	6	0	0	9	39	94	115	44	2	0
7:15 AM	2	0	1	7	46	127	113	31	5	2
7:30 AM	0	0	1	9	62	139	83	38	7	0
7:45 AM	1	3	6	28	57	115	62	16	2	0
8:00 AM	101	199	35	10	1	0	0	0	0	0
8:15 AM	122	198	17	5	0	1	0	0	0	0
8:30 AM	83	226	34	6	0	0	2	0	0	0
8:45 AM	56	156	46	10	7	2	0	1	0	0
9:00 AM	1	0	3	11	56	110	70	20	6	0
9:15 AM	1	1	0	4	26	82	65	15	3	0
9:30 AM	4	1	1	10	34	90	85	17	4	0
9:45 AM	0	0	1	7	26	104	76	12	6	0
10:00 AM	0	0	0	4	18	89	101	27	2	3
10:15 AM	0	0	0	1	25	90	86	21	4	0
10:30 AM	0	0	0	3	22	96	94	24	5	1
10:45 AM	1	1	1	10	36	73	85	25	3	1
11:00 AM	0	0	1	6	25	94	107	18	5	1
11:15 AM	1	0	2	4	19	83	107	38	4	1
11:30 AM	0	0	0	5	28	92	99	27	3	3
11:45 AM	3	0	0	4	30	110	99	26	10	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	261	580	97	21	7	3	2	1	0	0
	26.9%	59.7%	10.0%	2.2%	0.7%	0.3%	0.2%	0.1%	0.0%	0.0%

Total Between School Zone Activations

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	31	8	39	181	765	2425	2375	583	111	24
	0.5%	0.1%	0.6%	2.8%	11.7%	37.1%	36.3%	8.9%	1.7%	0.4%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	0	0	1	5	26	80	132	27	4	1
12:15 PM	1	0	0	6	35	121	101	18	3	2
12:30 PM	1	1	0	8	21	112	134	44	3	1
12:45 PM	2	0	1	10	24	112	101	26	7	3
1:00 PM	2	1	1	9	45	90	114	25	3	1
1:15 PM	3	0	2	5	26	143	113	30	6	1
1:30 PM	2	0	3	7	41	120	103	25	11	1
1:45 PM	1	2	1	10	38	106	123	36	4	0
2:00 PM	2	0	0	4	41	139	109	33	5	1
2:15 PM	2	0	5	8	38	135	148	19	3	3
2:30 PM	4	1	16	40	85	154	123	30	7	0
2:45 PM	81	242	66	14	3	1	0	1	0	0
3:00 PM	128	168	31	8	1	0	1	0	0	0
3:15 PM	103	296	35	3	1	1	0	0	0	0
3:30 PM	88	273	58	13	2	3	0	0	0	0
3:45 PM	2	9	4	8	37	156	176	48	10	2
4:00 PM	1	0	2	11	54	140	148	59	3	0
4:15 PM	0	0	1	12	56	127	169	45	10	3
4:30 PM	0	0	1	9	57	163	219	59	15	1
4:45 PM	0	0	4	14	38	168	192	62	13	1
5:00 PM	3	0	1	11	66	198	188	46	8	0
5:15 PM	2	0	1	5	38	168	230	87	9	5
5:30 PM	3	1	3	14	33	170	205	81	11	1
5:45 PM	3	0	2	4	51	190	199	61	10	1

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	312	706	132	25	5	2	1	1	0	0
	26.4%	59.6%	11.1%	2.1%	0.4%	0.2%	0.1%	0.1%	0.0%	0.0%

Total Violations (>10 MPH over effective Speed limit):

46

School: Rock Springs Elementary School
Address: 2400 Rock Springs Road, Apopka, FL 32712
District: 2
School Start Time: 8:45 AM
Standard Speed Limit: 45 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



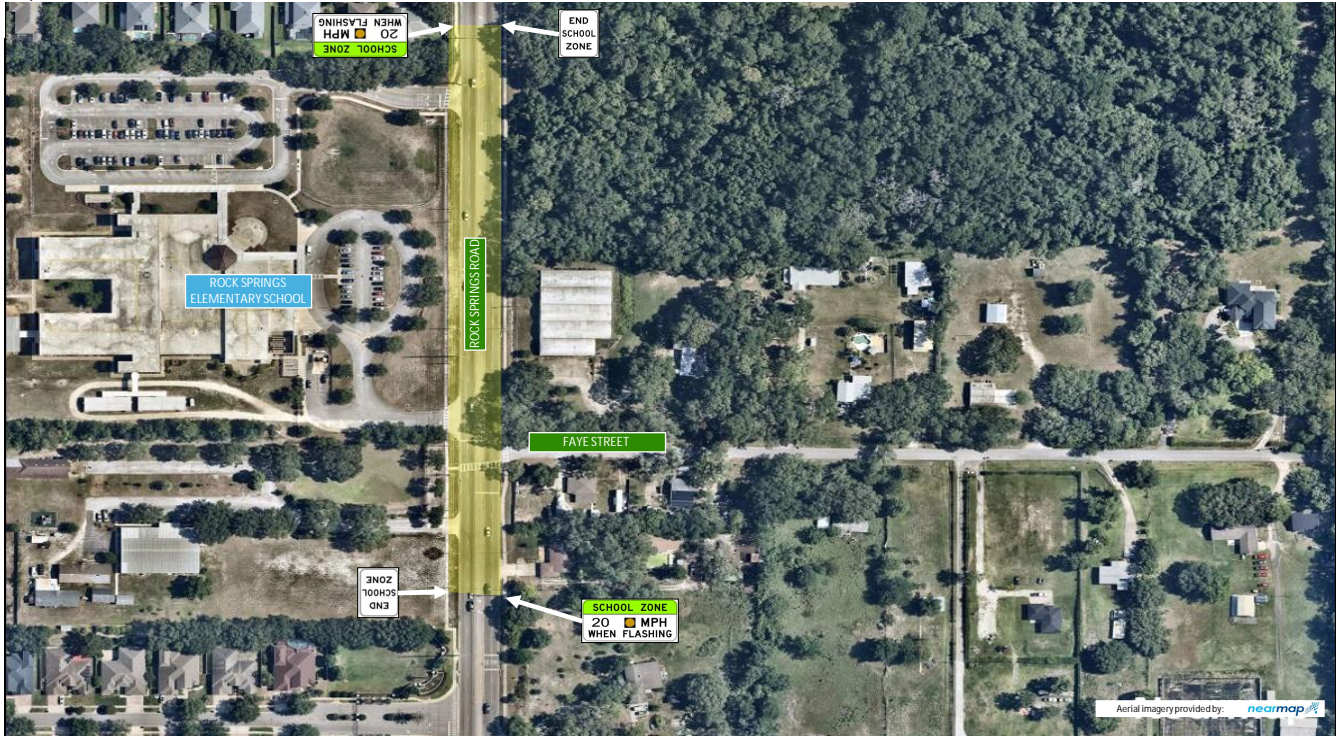
Kimley»Horn

School Dismissal Time: 3:00 PM
School Speed Limit: 20 MPH

Direction: Southbound on Rock Springs Road

School Zone Devices: School zone is denoted by overhead signage with flashers. Crosswalk across Rock Springs Road with S1-1 and W16-7P signage is located at the intersection with Faye Street. R1-5 "Stop Here for Peds" signage with stop bars are installed at the crosswalk.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	1	6	0	1	13	55	116	46	11
6:15 AM	0	3	5	1	0	14	108	149	54	10
6:30 AM	1	3	6	1	3	22	119	186	77	9
6:45 AM	2	2	22	6	20	50	144	174	87	16
7:00 AM	0	6	13	2	0	5	128	234	94	23
7:15 AM	0	3	20	2	2	32	136	196	80	14
7:30 AM	2	6	3	2	10	67	157	226	53	4
7:45 AM	4	12	19	8	6	35	139	139	56	14
8:00 AM	41	254	81	12	4	2	1	0	0	0
8:15 AM	89	280	60	7	0	0	0	0	0	0
8:30 AM	100	265	56	7	4	1	1	0	0	0
8:45 AM	33	228	80	22	9	10	3	1	0	0
9:00 AM	1	4	11	14	14	30	79	111	53	8
9:15 AM	1	4	5	0	5	25	115	122	56	10
9:30 AM	0	1	3	0	10	31	96	107	61	10
9:45 AM	0	1	10	4	1	14	76	125	59	15
10:00 AM	1	2	3	3	1	7	83	86	52	14
10:15 AM	0	2	6	0	1	14	83	124	45	16
10:30 AM	0	6	3	1	6	7	66	101	59	26
10:45 AM	2	3	5	2	0	14	57	105	61	14
11:00 AM	1	4	3	3	1	19	73	93	44	21
11:15 AM	0	1	1	0	3	17	69	93	59	10
11:30 AM	0	0	4	1	2	21	72	110	49	10
11:45 AM	0	3	5	1	1	13	78	112	61	9

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
222	773	196	36	13	11	4	1	0	0
17.7%	61.5%	15.6%	2.9%	1.0%	0.9%	0.3%	0.1%	0.0%	0.0%

Total Between School Zone Activations

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
11	62	114	47	72	417	1858	2429	1173	329
0.2%	1.0%	1.8%	0.7%	1.1%	6.4%	28.5%	37.3%	18.0%	5.1%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	0	1	1	1	2	15	80	100	48	12
12:15 PM	0	1	1	0	2	5	73	103	60	14
12:30 PM	0	1	4	1	1	17	72	94	63	20
12:45 PM	0	4	8	2	1	10	64	82	44	26
1:00 PM	0	4	1	1	5	22	103	99	41	13
1:15 PM	0	0	2	2	3	25	84	113	40	9
1:30 PM	0	3	3	2	2	26	96	115	42	11
1:45 PM	1	3	7	1	1	21	94	88	50	14
2:00 PM	2	3	6	3	3	15	80	111	42	23
2:15 PM	1	3	9	2	2	13	79	139	38	11
2:30 PM	1	8	13	3	5	36	86	96	46	13
2:45 PM	22	127	94	21	10	5	5	2	0	0
3:00 PM	37	118	62	13	2	2	0	1	0	0
3:15 PM	20	159	95	34	8	7	3	2	1	0
3:30 PM	18	145	83	37	13	9	7	3	0	0
3:45 PM	0	6	7	1	4	18	95	95	46	10
4:00 PM	0	3	7	1	2	38	127	134	60	8
4:15 PM	0	2	2	0	4	23	130	136	62	12
4:30 PM	1	2	6	1	5	23	95	118	63	17
4:45 PM	0	4	11	6	7	28	114	120	65	11
5:00 PM	0	3	8	2	8	33	152	121	57	23
5:15 PM	0	1	2	2	3	38	149	142	51	8
5:30 PM	0	1	7	1	1	36	102	108	72	17
5:45 PM	1	0	7	1	7	11	83	126	84	15

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

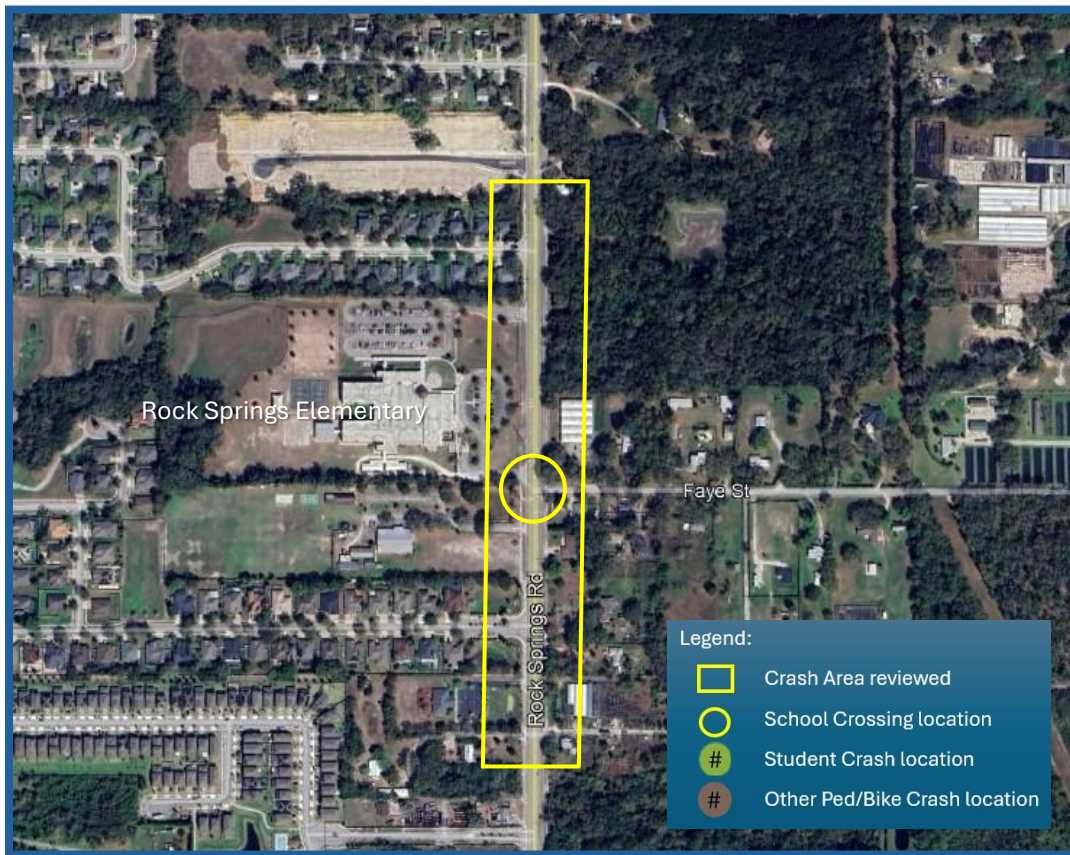
Total During PM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
79	404	251	68	20	14	8	5	1	0
9.3%	47.5%	29.5%	8.0%	2.4%	1.6%	0.9%	0.6%	0.1%	0.0%

Total Violations (>10 MPH over effective Speed limit):

406

8. Rock Springs Elementary School



Rock Springs Elementary School– There were no bicycle or pedestrian crashes at the designated school crossing located on Rock Springs Road near Faye Street or in the vicinity of the school during the study period.

MEADOWBROOK MIDDLE SCHOOL

North Lane near Wendy Drive

School: Meadowbrook Middle School
Address: 6000 North Lane, Orlando, FL 32808
District: 2
School Start Time: 9:30 AM
Standard Speed Limit: 35 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



Kimley»Horn

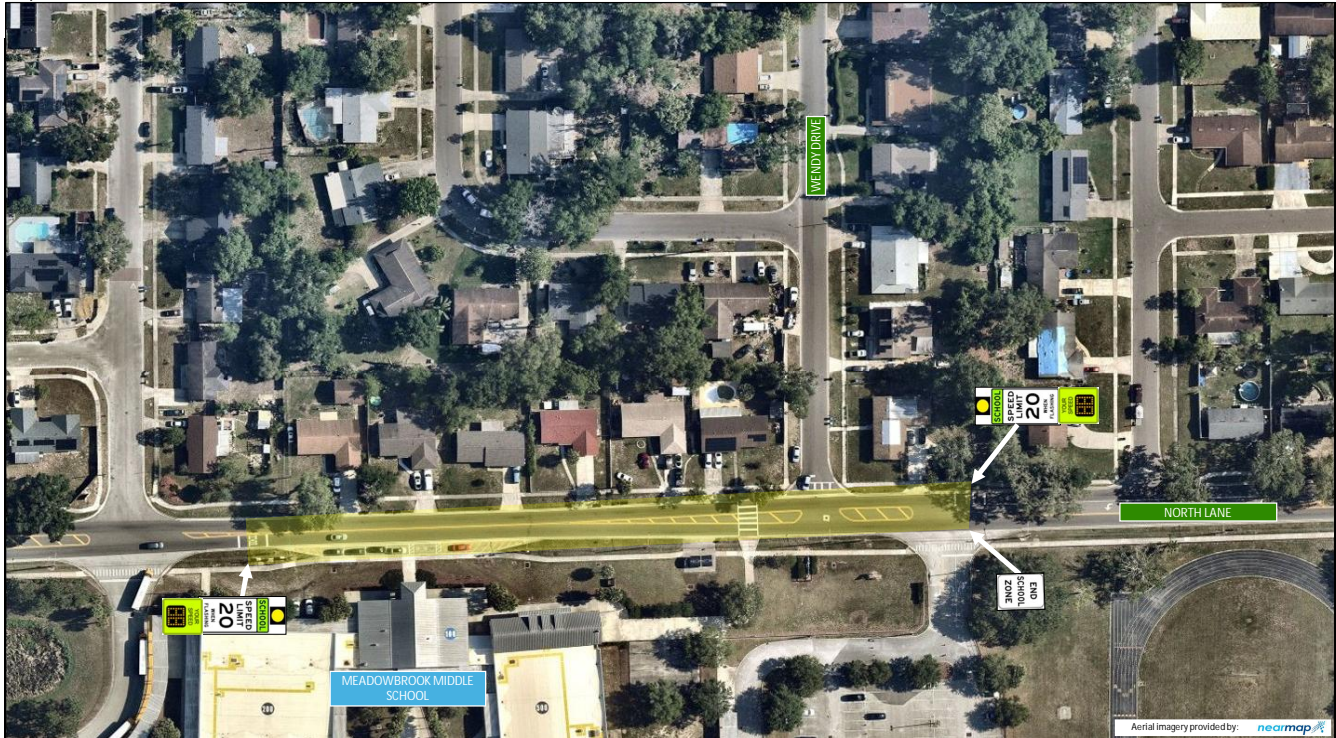
School Dismissal Time: 4:04 PM
School Speed Limit: 20 MPH

Direction: Eastbound on North Lane

School Zone Devices:

School zone is denoted by post mounted signage with flashers and a speed feedback sign. Crosswalk across North Lane with S1-1 and W16-7P signage is located just west of Wendy Drive.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	3	9	6	9	5	2	0	0	0	0
6:15 AM	2	4	11	8	5	2	0	0	0	0
6:30 AM	4	10	12	13	7	2	2	1	0	0
6:45 AM	3	13	13	8	9	3	2	1	0	0
7:00 AM	4	12	16	12	13	4	0	0	0	0
7:15 AM	5	17	16	13	17	3	1	0	0	0
7:30 AM	12	23	21	25	12	5	3	0	0	0
7:45 AM	9	26	20	21	15	2	1	1	0	0
8:00 AM	27	34	25	16	6	1	0	1	0	0
8:15 AM	22	31	27	16	13	1	0	0	0	0
8:30 AM	48	24	22	9	5	0	0	0	0	0
8:45 AM	87	24	3	1	0	0	0	1	0	0
9:00 AM	123	29	5	0	0	0	0	0	0	0
9:15 AM	92	49	3	1	1	0	0	0	0	0
9:30 AM	48	24	2	1	0	0	0	0	0	0
9:45 AM	26	23	21	14	4	0	0	0	0	0
10:00 AM	2	12	11	18	9	2	0	0	0	0
10:15 AM	6	3	14	18	10	4	0	0	0	0
10:30 AM	3	9	24	10	5	6	1	0	0	0
10:45 AM	3	5	9	14	6	3	0	0	0	0
11:00 AM	4	9	27	13	7	3	0	0	0	0
11:15 AM	2	9	19	16	8	2	0	0	0	0
11:30 AM	1	5	10	21	9	3	1	0	0	0
11:45 AM	0	7	25	24	6	1	0	0	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	263	102	10	2	1	0	0	0	0	0
	69.6%	27.0%	2.6%	0.5%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%

Total Between School Zone Activations

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	116	205	420	500	311	97	17	3	0	1
	6.9%	12.3%	25.1%	29.9%	18.6%	5.8%	1.0%	0.2%	0.0%	0.1%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	5	8	21	20	10	0	0	0	0	0
12:15 PM	1	8	18	17	18	0	1	0	0	0
12:30 PM	5	2	14	19	16	2	1	0	0	0
12:45 PM	7	12	24	32	14	3	1	0	0	0
1:00 PM	5	10	15	18	14	10	0	1	0	0
1:15 PM	7	5	18	14	13	7	1	1	0	0
1:30 PM	3	5	13	21	12	2	2	0	0	0
1:45 PM	1	4	14	25	9	9	2	0	0	0
2:00 PM	6	11	14	20	16	5	1	0	0	0
2:15 PM	1	7	14	22	24	4	1	0	0	0
2:30 PM	5	8	8	19	14	1	1	0	0	1
2:45 PM	4	11	22	37	32	13	1	0	0	0
3:00 PM	4	12	21	34	25	5	2	0	0	0
3:15 PM	7	11	21	30	18	7	1	0	0	0
3:30 PM	8	9	23	24	12	5	0	1	0	0
3:45 PM	21	44	26	18	3	0	0	0	0	0
4:00 PM	64	17	8	1	0	0	0	0	0	0
4:15 PM	47	47	9	6	0	0	0	0	0	0
4:30 PM	24	54	33	13	1	0	0	0	0	0
4:45 PM	7	33	42	25	11	1	0	0	0	0
5:00 PM	3	5	26	39	29	7	2	0	0	0
5:15 PM	13	31	22	34	23	16	1	1	0	0
5:30 PM	8	11	33	33	24	10	1	0	0	0
5:45 PM	9	21	29	31	26	9	2	1	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	132	108	43	25	3	0	0	0	0	0
	42.4%	34.7%	13.8%	8.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Total Violations (>10 MPH over effective Speed limit):

8

School: Meadowbrook Middle School
Address: 6000 North Lane, Orlando, FL 32808
District: 2
School Start Time: 9:30 AM
Standard Speed Limit: 35 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



Kimley»Horn

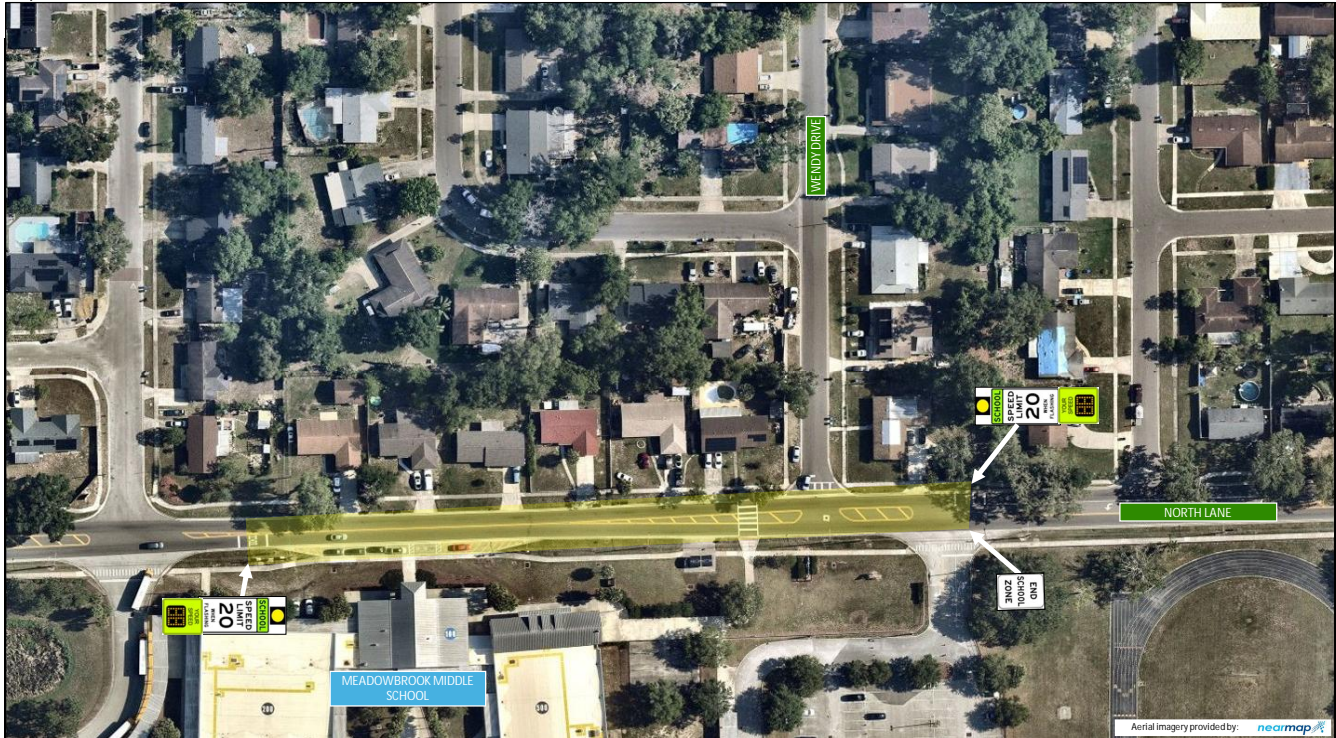
School Dismissal Time: 4:04 PM
School Speed Limit: 20 MPH

Direction: Westbound on North Lane

School Zone Devices:

School zone is denoted by post mounted signage with flashers and a speed feedback sign. Crosswalk across North Lane with S1-1 and W16-7P signage is located just west of Wendy Drive.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	1	4	4	10	11	4	1	1	0	0
6:15 AM	0	6	2	9	15	13	2	0	0	1
6:30 AM	0	3	6	16	26	20	6	1	1	0
6:45 AM	0	6	5	20	42	26	5	0	0	0
7:00 AM	1	1	7	16	30	17	5	3	1	0
7:15 AM	2	7	3	22	34	16	3	0	0	0
7:30 AM	0	7	6	16	34	20	11	1	0	0
7:45 AM	2	6	12	28	48	15	4	1	0	0
8:00 AM	2	14	25	43	22	7	2	1	0	0
8:15 AM	9	13	9	30	25	8	0	0	0	0
8:30 AM	7	23	41	21	20	4	0	0	0	0
8:45 AM	29	38	18	3	4	0	0	0	0	0
9:00 AM	67	59	19	2	0	0	0	0	0	0
9:15 AM	54	64	23	5	0	0	0	0	0	0
9:30 AM	3	26	17	13	2	2	0	0	0	0
9:45 AM	1	5	12	21	19	12	2	0	0	0
10:00 AM	1	4	5	22	20	10	4	0	0	0
10:15 AM	1	6	5	14	26	8	4	0	0	0
10:30 AM	1	4	7	22	21	13	2	0	0	0
10:45 AM	0	1	6	39	18	7	3	0	0	0
11:00 AM	0	2	7	14	15	7	3	0	0	0
11:15 AM	0	3	11	25	20	11	0	3	0	0
11:30 AM	0	6	1	20	25	5	1	0	0	0
11:45 AM	4	2	8	19	20	12	4	0	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
124	149	59	20	2	2	0	0	0	0	0
34.8%	41.9%	16.6%	5.6%	0.6%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%

Total Between School Zone Activations

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
26	108	248	575	602	262	60	11	0	0	0
1.4%	5.7%	13.1%	30.4%	31.8%	13.8%	3.2%	0.6%	0.0%	0.0%	0.0%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	1	1	2	12	29	10	4	1	0	0
12:15 PM	2	2	8	22	26	9	1	0	0	0
12:30 PM	0	2	3	16	20	9	7	1	0	0
12:45 PM	1	9	11	26	22	12	0	2	0	0
1:00 PM	0	5	5	18	24	14	4	0	0	0
1:15 PM	0	3	6	27	35	10	2	0	0	0
1:30 PM	0	1	6	17	29	14	1	1	0	0
1:45 PM	6	7	34	35	22	9	0	0	0	0
2:00 PM	4	4	35	37	16	10	1	0	0	0
2:15 PM	1	7	14	19	28	21	5	1	0	0
2:30 PM	0	5	12	34	33	15	4	2	0	0
2:45 PM	0	3	11	33	50	9	5	0	0	0
3:00 PM	1	12	6	18	38	11	0	0	0	0
3:15 PM	1	5	16	27	24	13	2	0	0	0
3:30 PM	1	9	17	38	22	11	1	0	0	0
3:45 PM	17	49	38	28	8	2	0	0	0	0
4:00 PM	66	22	18	0	1	0	0	0	0	0
4:15 PM	46	37	12	6	2	1	1	0	0	1
4:30 PM	11	33	26	14	9	3	0	0	0	0
4:45 PM	5	15	25	31	20	17	2	0	0	0
5:00 PM	6	14	14	36	45	14	5	0	0	0
5:15 PM	7	6	13	36	53	15	0	1	0	0
5:30 PM	3	6	14	34	48	24	1	0	0	0
5:45 PM	10	9	17	39	38	12	4	0	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

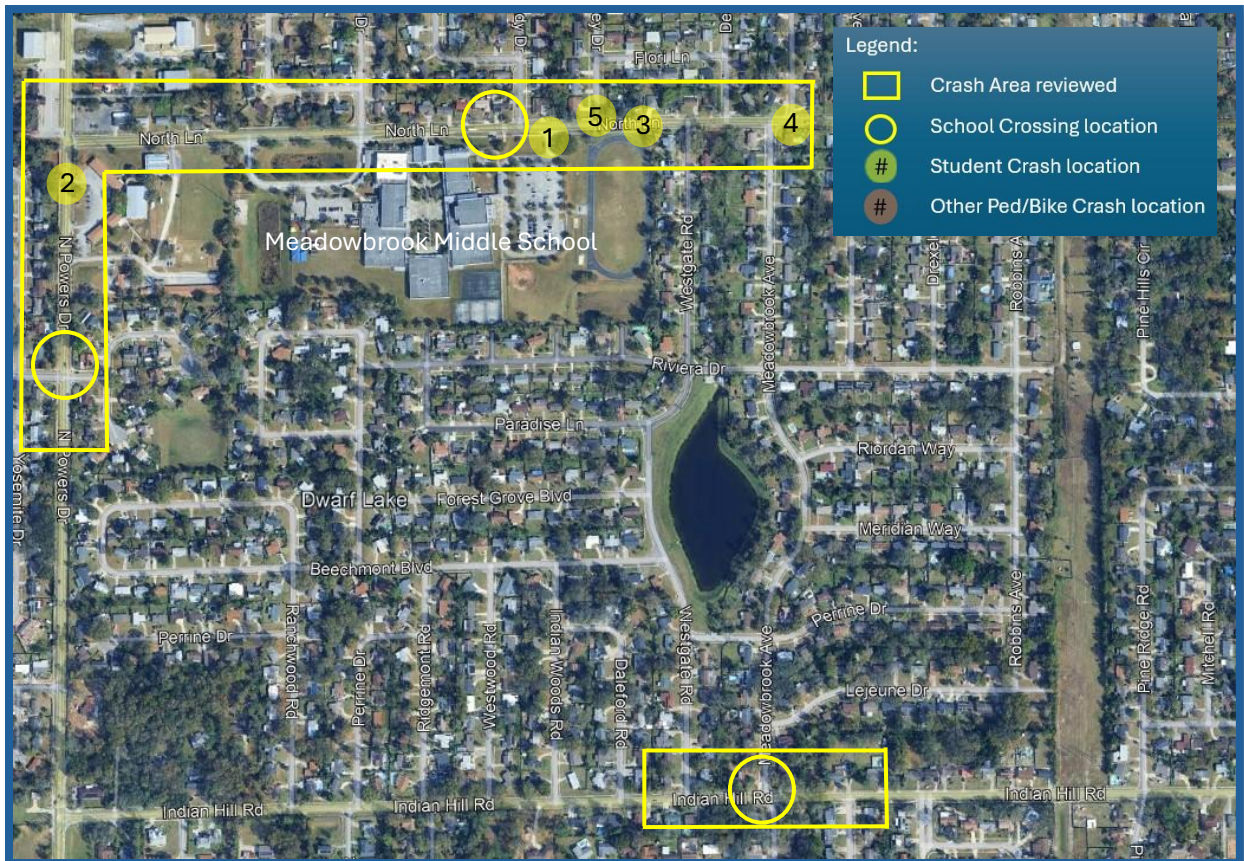
Total During PM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
129	108	68	34	11	3	1	0	0	0	1
36.3%	30.4%	19.2%	9.6%	3.1%	0.8%	0.3%	0.0%	0.0%	0.0%	0.3%

Total Violations (>10 MPH over effective Speed limit):

31

5. Meadowbrook Middle School



Meadowbrook Middle School– Three designated school crossing locations were reviewed for this school, North Lane near Wendy Drive, Powers Drive near Chalet Court and Indian Hill Road near Meadowbrook Avenue. There were no bicycle or pedestrian crashes at any of the school crossings, however there were two bicycle and three pedestrian crashes in the vicinity of the school during the study period. All five of these crashes involved a student. Both bicycle crashes occurred in the morning, one bicycle crash occurred when a thirteen-year-old male student traveling westbound along the south sidewalk of North Lane entered the crosswalk at the school driveway and was struck by a northbound vehicle exiting the parking lot that failed to yield right of way. The other bicycle crash occurred when an eleven-year-old male student traveling eastbound on the north sidewalk of North Lane started to cross Pinckney Drive and was struck by a southbound right turn motorist who failed to yield right of way. Two pedestrian crashes occurred in the afternoon, one twelve-year-old female student failed to yield right of way while crossing northbound in the roadway without a crosswalk on North Lane east of Pinckney Dr and was struck by an eastbound motorist. The other pedestrian crash occurred after school; however it was an eight-year-old male (not middle school age) who failed to yield the right of way while crossing northbound in the roadway without a crosswalk on North Lane east of Meadowbrook Avenue and was struck by an eastbound vehicle. The third pedestrian crash occurred on a Saturday when a fourteen-year-old male failed to yield the right of way and crossed Powers Drive without a crosswalk south of North Lane and was struck by a southbound motorist. Further investigation determined that the pedestrian possibly had a medical episode at the time of the crash.

Meadowbrook Middle School
PEDESTRIAN/BICYCLIST CRASH SUMMARY

No.	HSMV No.	Date	Day	Time	Crash Type	Fatal	Injury Severity *	Gender Ped/Bike	Age of Ped/Bike	Age of Driver	At Fault	Location	Estimated Damages	Contributing Cause	Comments
1	88565003	10/6/21	Wed	9:20 AM	Bicycle	-	2	Male	13	29	Driver	At Driveway	\$200	FTYRW	Bicycle traveling WB along the sidewalk of North Ln was crossing the school driveway just east of Wendy Drive in the crosswalk when a NB left turn motorist failed to yield the right of way striking the bicyclist during Daylight conditions.
2	24965580	6/25/22	Sat	12:00 PM	Pedestrian	-	3	Male	14	64	Pedestrian	Mid-Block	\$300	FTYRW	WB Pedestrian failed to yield the right of way and crossed Power Dr without a crosswalk, south of North Ln and was struck by a SB motorist during Daylight conditions.
3	25060456	1/9/23	Mon	2:11 PM	Pedestrian	-	2	Female	12	Unknown	Pedestrian	Mid-Block	\$300	FTYRW	NB Pedestrian failed to yield the right of way and crossed North Lane without a crosswalk east of Pinckney Dr and was struck by an EB motorist during Daylight conditions.
4	89705582	8/25/23	Fri	4:40 PM	Pedestrian	-	3	Male	8	37	Pedestrian	Mid-Block	\$500	FTYRW	NB Pedestrian failed to yield right of way and crossed North Lane without a crosswalk east of Meadowbrook Ave and was struck by an EB motorist during Daylight conditions.
5	26477256	2/27/25	Thu	7:30 AM	Bicycle	-	2	Male	11	17	Driver	At Cross Street	\$100	FTYRW	Bicycle traveling EB along the sidewalk of North Ln was crossing Pinckney Dr when a SB right turn motorist failed to yield the right of way striking the bicyclist during Daylight conditions.

*Injury Severity - 2=Possible, 3=Non-incapacitating, 4=Incapacitating

MEADOWBROOK MIDDLE SCHOOL
Powers Drive near Chalet Court

School: Meadowbrook Middle School
Address: 6000 North Lane, Orlando, FL 32808
District: 2
School Start Time: 9:30 AM
Standard Speed Limit: 35 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



Kimley»Horn

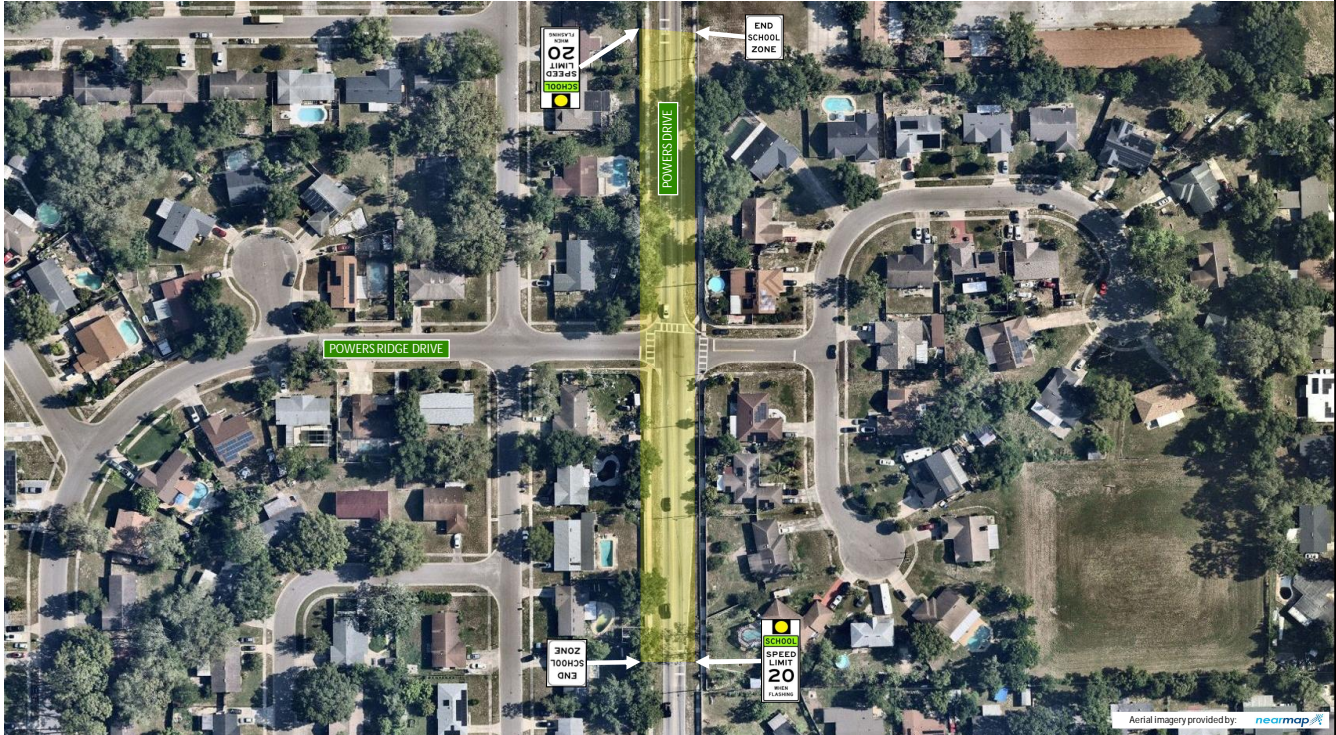
School Dismissal Time: 4:04 PM
School Speed Limit: 20 MPH

Direction: Southbound on Powers Drive

School Zone Devices:

School zone is denoted by post mounted signage with flashers. Crosswalk across Powers Drive with S1-1 and W16-7P signage is located at intersection with Powers Ridge Drive.
School zone is shared with Kingsway Christian Academy.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	1	2	4	20	18	5	2	0	1	0
6:15 AM	0	0	2	18	25	13	0	0	1	0
6:30 AM	0	1	11	38	24	7	1	1	0	0
6:45 AM	7	5	23	29	17	5	1	0	0	0
7:00 AM	0	0	14	47	34	10	0	0	0	0
7:15 AM	7	19	25	47	21	5	1	0	0	0
7:30 AM	1	10	34	46	16	3	1	0	0	0
7:45 AM	25	33	28	15	5	0	0	0	0	0
8:00 AM	23	61	28	13	0	1	1	0	0	0
8:15 AM	36	48	28	10	0	0	0	0	0	0
8:30 AM	35	52	29	7	0	0	0	0	0	0
8:45 AM	21	30	20	9	5	0	0	0	0	0
9:00 AM	14	36	30	18	0	0	0	0	0	0
9:15 AM	19	41	19	7	1	0	0	0	0	0
9:30 AM	13	31	21	17	1	0	0	0	0	0
9:45 AM	1	0	19	33	9	1	1	0	0	0
10:00 AM	5	2	25	39	17	0	0	0	0	0
10:15 AM	10	5	10	34	11	1	2	0	0	0
10:30 AM	0	0	21	29	13	4	0	0	0	0
10:45 AM	0	1	20	36	8	2	0	0	0	0
11:00 AM	0	3	31	27	1	0	0	0	0	0
11:15 AM	4	38	36	8	0	0	0	0	0	0
11:30 AM	14	36	11	4	0	0	0	0	0	0
11:45 AM	21	23	14	2	0	0	0	0	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
46	108	70	42	2	0	0	0	0	0
17.2%	40.3%	26.1%	15.7%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%

Total Between School Zone Activations

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
122	178	357	493	219	45	9	0	0	0
8.6%	12.5%	25.1%	34.6%	15.4%	3.2%	0.6%	0.0%	0.0%	0.0%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	28	29	10	8	1	0	0	0	0	0
12:15 PM	18	16	23	21	2	0	0	0	0	0
12:30 PM	1	10	26	37	19	1	0	0	0	0
12:45 PM	9	0	18	25	14	6	0	0	0	0
1:00 PM	5	8	28	29	14	2	1	0	0	0
1:15 PM	5	1	27	27	10	6	0	0	0	0
1:30 PM	0	0	8	34	28	5	2	0	0	0
1:45 PM	0	1	10	33	28	6	0	0	0	0
2:00 PM	0	1	9	28	25	9	1	0	0	0
2:15 PM	1	4	11	39	19	2	2	0	0	0
2:30 PM	19	36	13	13	6	0	0	0	0	0
2:45 PM	17	58	28	10	0	0	0	0	0	0
3:00 PM	19	46	34	9	1	0	0	0	0	0
3:15 PM	10	44	25	11	3	0	0	0	0	0
3:30 PM	20	31	14	5	2	1	0	0	0	0
3:45 PM	13	45	21	8	3	1	0	0	0	0
4:00 PM	37	65	18	10	2	1	0	0	0	0
4:15 PM	53	40	20	4	2	1	0	0	0	0
4:30 PM	27	35	22	7	1	2	0	0	0	0
4:45 PM	17	20	29	28	13	2	0	0	0	0
5:00 PM	0	7	40	48	16	1	0	0	0	0
5:15 PM	0	5	40	49	21	4	0	0	0	0
5:30 PM	6	7	35	45	27	1	3	0	0	0
5:45 PM	0	0	20	59	35	1	0	0	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
123	181	73	27	9	4	0	0	0	0
29.5%	43.4%	17.5%	6.5%	2.2%	1.0%	0.0%	0.0%	0.0%	0.0%

Total Violations (>10 MPH over effective Speed limit):

15

School: Meadowbrook Middle School
Address: 6000 North Lane, Orlando, FL 32808
District: 2
School Start Time: 9:30 AM
Standard Speed Limit: 35 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



Kimley»Horn

School Dismissal Time: 4:04 PM
School Speed Limit: 20 MPH

Direction: Northbound on Powers Drive

School Zone Devices: School zone is denoted by post mounted signage with flashers. Crosswalk across Powers Drive with S1-1 and W16-7P signage is located at intersection with Powers Ridge Drive.
School zone is shared with Kingsway Christian Academy.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	1	1	7	5	17	11	9	3	2	0
6:15 AM	1	1	5	12	24	22	18	4	0	0
6:30 AM	0	0	3	12	36	34	21	5	0	0
6:45 AM	4	2	7	9	29	30	8	3	0	0
7:00 AM	0	0	11	19	46	59	16	2	2	0
7:15 AM	1	1	6	33	45	45	20	3	1	0
7:30 AM	1	10	28	55	37	33	15	1	0	0
7:45 AM	15	57	54	31	13	10	2	0	0	0
8:00 AM	21	63	62	39	8	3	1	1	0	0
8:15 AM	18	83	58	34	18	3	0	0	0	0
8:30 AM	25	59	45	33	12	4	0	0	0	0
8:45 AM	33	60	45	30	15	2	0	0	0	0
9:00 AM	21	82	42	24	12	3	1	0	0	0
9:15 AM	9	74	57	19	14	10	1	1	0	0
9:30 AM	12	34	42	17	17	5	2	2	0	0
9:45 AM	1	4	14	40	62	44	12	1	1	0
10:00 AM	0	3	3	22	36	35	10	1	0	0
10:15 AM	0	0	6	27	39	39	10	0	0	0
10:30 AM	0	2	7	20	54	44	10	4	0	0
10:45 AM	0	0	4	24	36	47	14	5	0	0
11:00 AM	0	2	8	13	47	32	9	0	0	1
11:15 AM	0	7	21	38	33	22	4	1	0	0
11:30 AM	9	9	30	24	34	20	2	3	0	0
11:45 AM	20	17	9	28	16	22	2	0	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
42	190	141	60	43	18	4	3	0	0
8.4%	37.9%	28.1%	12.0%	8.6%	3.6%	0.8%	0.6%	0.0%	0.0%

Total Between School Zone Activations

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
61	152	348	648	828	568	157	25	1	2
2.2%	5.4%	12.5%	23.2%	29.7%	20.4%	5.6%	0.9%	0.0%	0.1%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	18	53	26	11	35	20	8	3	0	0
12:15 PM	9	24	56	45	21	20	8	1	0	1
12:30 PM	2	8	48	46	49	16	6	0	0	0
12:45 PM	0	13	39	54	40	20	2	1	0	0
1:00 PM	0	3	4	51	60	22	4	0	0	0
1:15 PM	0	5	34	43	37	24	3	0	0	0
1:30 PM	1	0	13	41	47	30	14	2	0	0
1:45 PM	0	0	13	39	48	37	14	1	0	0
2:00 PM	1	0	6	43	49	28	14	1	0	0
2:15 PM	0	2	7	39	85	46	11	1	0	0
2:30 PM	21	53	48	40	19	7	2	0	0	0
2:45 PM	28	61	63	50	17	2	2	0	0	0
3:00 PM	10	84	63	45	12	5	1	0	0	0
3:15 PM	14	57	60	39	19	4	0	0	0	0
3:30 PM	19	54	48	45	20	8	3	0	0	0
3:45 PM	16	75	56	38	18	9	1	0	0	0
4:00 PM	30	87	67	38	16	2	0	0	0	0
4:15 PM	45	68	53	25	14	4	1	0	0	0
4:30 PM	8	57	57	61	22	11	1	0	0	0
4:45 PM	34	33	35	69	45	20	7	4	0	0
5:00 PM	0	1	28	59	78	48	8	0	0	0
5:15 PM	1	10	14	40	91	50	11	2	0	0
5:30 PM	0	8	22	50	86	55	13	0	0	0
5:45 PM	0	0	6	39	115	70	15	3	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
110	284	224	146	68	23	5	0	0	0
12.8%	33.0%	26.0%	17.0%	7.9%	2.7%	0.6%	0.0%	0.0%	0.0%

Total Violations (>10 MPH over effective Speed limit):

192

THREE POINTS ELEMENTARY SCHOOL
Goldenrod Road (SR 551) near Mai Tai Drive

School: Three Points Elementary School
Address: 4001 South Goldenrod Road, Orlando, FL 32822
District: 3
School Start Time: 8:45 AM
Standard Speed Limit: 45 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



Kimley»Horn

School Dismissal Time: 3:00 PM
School Speed Limit: 20 MPH

Direction: Northbound on Goldenrod Road

School Zone Devices: School zone is denoted by overhead signage with flashers. Crosswalk across Goldenrod Road with S1-1 and W16-7P signage on both sides of the roadway is located at the intersection with Mai Tai Drive. Median refuge is provided for the pedestrian crossing.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	1	0	9	26	80	71	32	14	1
6:15 AM	0	0	2	22	70	89	80	45	8	1
6:30 AM	2	0	0	13	68	92	74	32	9	2
6:45 AM	0	0	9	31	73	116	76	42	12	2
7:00 AM	2	0	2	21	112	144	77	46	13	3
7:15 AM	3	0	8	46	101	136	76	33	5	6
7:30 AM	0	0	7	49	147	189	72	26	4	1
7:45 AM	3	0	14	71	153	139	43	21	1	0
8:00 AM	84	179	79	39	24	14	2	1	0	0
8:15 AM	86	231	95	18	6	3	1	0	0	0
8:30 AM	63	206	76	34	7	3	1	1	0	0
8:45 AM	68	190	78	30	13	11	1	1	0	0
9:00 AM	6	18	36	110	114	112	30	7	1	0
9:15 AM	0	7	11	46	127	117	69	21	5	1
9:30 AM	0	2	26	54	104	139	60	11	1	0
9:45 AM	0	1	6	35	109	152	64	12	3	2
10:00 AM	3	0	12	58	129	135	39	8	4	1
10:15 AM	0	2	12	47	139	135	56	10	2	0
10:30 AM	1	0	9	40	130	148	57	12	2	1
10:45 AM	1	3	14	76	156	119	61	14	3	1
11:00 AM	1	3	8	41	144	128	49	14	5	2
11:15 AM	0	0	10	46	122	137	54	15	3	0
11:30 AM	0	3	13	76	162	139	49	14	3	0
11:45 AM	1	1	9	66	121	139	56	10	4	3

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	217	627	249	82	26	17	3	2	1	0
	17.7%	51.2%	20.3%	6.7%	2.1%	1.4%	0.2%	0.2%	0.1%	0.0%

Total Between School Zone Activations

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	24	74	352	1621	3454	3126	1227	272	65	18
	0.2%	0.7%	3.4%	15.8%	33.8%	30.5%	12.0%	2.7%	0.6%	0.2%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	0	3	5	49	137	148	56	16	2	1
12:15 PM	4	1	17	73	165	122	41	8	2	0
12:30 PM	2	5	17	96	152	153	42	16	3	1
12:45 PM	0	5	14	81	187	110	62	4	2	1
1:00 PM	1	3	13	76	189	148	63	13	3	1
1:15 PM	1	6	10	75	152	135	69	8	4	0
1:30 PM	0	1	20	108	201	137	39	6	1	1
1:45 PM	2	2	17	90	185	147	45	11	3	0
2:00 PM	0	0	12	71	142	145	57	18	4	0
2:15 PM	1	6	22	80	191	155	57	17	3	0
2:30 PM	0	2	39	127	196	126	52	7	2	2
2:45 PM	34	262	121	44	25	8	0	0	0	0
3:00 PM	195	206	61	13	3	0	0	0	0	0
3:15 PM	130	315	80	24	13	4	0	0	0	0
3:30 PM	136	333	97	22	16	2	0	0	0	0
3:45 PM	3	17	64	179	257	79	32	9	1	0
4:00 PM	2	1	26	156	232	160	61	11	3	1
4:15 PM	7	19	67	191	233	80	32	16	4	2
4:30 PM	14	14	49	137	252	119	37	6	1	0
4:45 PM	1	20	54	171	266	123	37	6	2	0
5:00 PM	6	11	33	170	282	124	37	6	1	0
5:15 PM	11	14	62	171	212	129	39	10	4	0
5:30 PM	11	22	52	193	197	130	48	6	1	0
5:45 PM	2	6	35	156	281	113	30	16	1	1

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	359	783	262	81	41	12	0	0	0	0
	23.3%	50.9%	17.0%	5.3%	2.7%	0.8%	0.0%	0.0%	0.0%	0.0%

Total Violations (>10 MPH over effective Speed limit):

120

School: Three Points Elementary School
Address: 4001 South Goldenrod Road, Orlando, FL 32822
District: 3
School Start Time: 8:45 AM
Standard Speed Limit: 45 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



Kimley»Horn

School Dismissal Time: 3:00 PM
School Speed Limit: 20 MPH

Direction: Southbound on Goldenrod Road

School Zone Devices: School zone is denoted by overhead signage with flashers. Crosswalk across Goldenrod Road with S1-1 and W16-7P signage on both sides of the roadway is located at the intersection with Mai Tai Drive. Median refuge is provided for the pedestrian crossing.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	2	1	14	58	64	93	67	20	19
6:15 AM	13	6	25	26	52	65	77	46	17	9
6:30 AM	6	2	4	39	103	115	60	37	16	9
6:45 AM	3	0	20	34	110	118	60	47	22	11
7:00 AM	2	3	5	21	100	148	111	50	28	12
7:15 AM	2	0	4	95	215	119	59	34	11	1
7:30 AM	5	0	5	89	192	172	93	15	4	2
7:45 AM	8	2	24	115	153	140	80	24	8	1
8:00 AM	62	225	99	38	13	16	10	5	0	0
8:15 AM	77	236	102	39	9	2	0	1	0	0
8:30 AM	62	281	117	34	8	2	0	0	0	0
8:45 AM	83	264	91	40	12	7	0	0	0	0
9:00 AM	6	9	49	92	130	121	35	8	5	0
9:15 AM	2	3	19	73	139	99	45	7	3	0
9:30 AM	0	16	36	104	145	108	34	9	3	0
9:45 AM	2	5	16	58	125	123	68	17	2	1
10:00 AM	3	5	12	62	129	125	68	19	3	4
10:15 AM	3	0	10	44	119	149	67	17	5	1
10:30 AM	2	2	13	72	115	128	61	21	0	1
10:45 AM	1	3	13	45	142	125	70	31	10	2
11:00 AM	0	3	8	47	164	120	60	28	4	2
11:15 AM	2	6	10	35	133	168	68	14	2	2
11:30 AM	5	1	10	57	95	130	72	11	7	0
11:45 AM	2	1	13	67	158	169	55	14	5	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	222	781	310	113	29	11	0	1	0	0
	15.1%	53.2%	21.1%	7.7%	2.0%	0.7%	0.0%	0.1%	0.0%	0.0%

Total Between School Zone Activations

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	66	95	391	1442	3250	3141	1488	401	101	23
	0.6%	0.9%	3.8%	13.9%	31.3%	30.2%	14.3%	3.9%	1.0%	0.2%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	2	3	9	45	109	160	83	21	4	0
12:15 PM	6	3	9	65	179	136	59	14	7	1
12:30 PM	3	0	12	69	203	118	55	15	0	0
12:45 PM	8	8	24	89	140	119	62	11	2	0
1:00 PM	3	4	6	34	130	128	92	39	8	1
1:15 PM	2	1	17	45	149	166	71	16	6	1
1:30 PM	4	3	15	54	126	150	80	23	8	2
1:45 PM	3	5	25	81	133	142	71	15	0	4
2:00 PM	3	2	8	62	176	151	66	16	5	0
2:15 PM	2	10	44	82	164	146	63	22	5	0
2:30 PM	2	2	15	60	147	160	83	13	7	1
2:45 PM	66	201	124	56	29	15	8	1	0	1
3:00 PM	84	262	119	42	16	1	0	0	0	0
3:15 PM	93	306	99	32	19	8	0	0	0	1
3:30 PM	66	214	163	58	19	3	2	0	0	0
3:45 PM	1	1	18	107	166	130	49	18	5	1
4:00 PM	2	5	29	135	166	134	40	14	2	0
4:15 PM	4	4	36	156	184	101	33	10	2	2
4:30 PM	8	10	20	133	223	127	35	10	2	1
4:45 PM	2	8	32	103	229	163	52	11	0	0
5:00 PM	3	7	30	135	232	116	33	9	0	2
5:15 PM	4	2	12	110	230	138	41	13	1	1
5:30 PM	1	5	23	96	212	144	44	13	5	2
5:45 PM	3	6	13	60	177	156	82	18	4	1

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

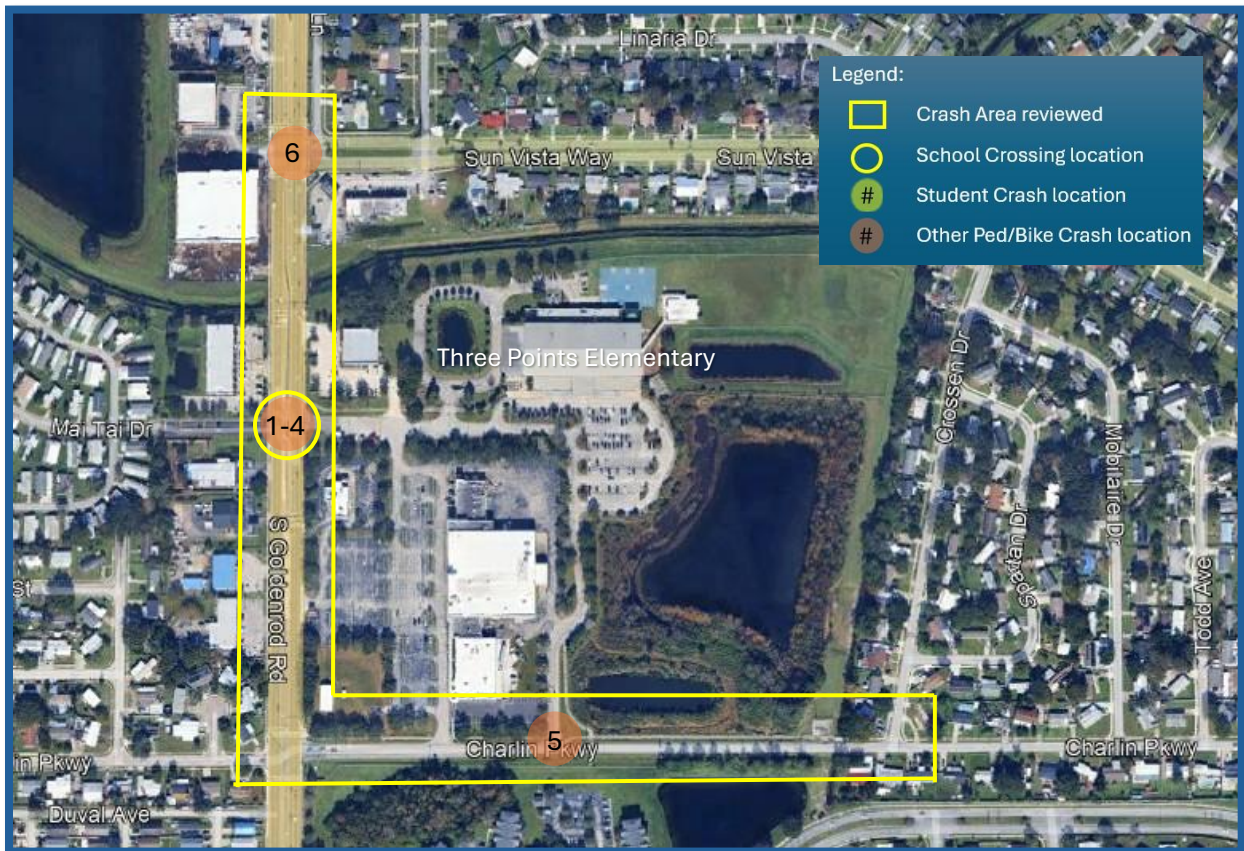
Total During PM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	243	769	342	130	64	24	8	1	0	2
	15.4%	48.6%	21.6%	8.2%	4.0%	1.5%	0.5%	0.1%	0.0%	0.1%

Total Violations (>10 MPH over effective Speed limit):

163

11. Three Points Elementary School



Three Points Elementary School– There were two bicycle crashes and two pedestrian crashes at the designated school crossing located on SR 551 near Mai Tai Drive, and two bicycle crashes in the vicinity of the school during the study period, however none of the crashes involved a student. One pedestrian crash involved a pedestrian being struck by a hit and run vehicle on Mai Tai Drive just west of Goldenrod Rd, but no other details were provided. The other pedestrian crash occurred at 2:31 AM when a northbound left turn motorist traveling on SR 551 failed to yield right of way and struck three northbound pedestrians in the crosswalk at Mai Tai Drive. Two bicycle crashes occurred when eastbound motorist failed to yield the right of way when turning right onto SR 551 striking bicyclists in the crosswalk, one bicycle traveling southbound in the crosswalk at the school driveway and the other bicyclist traveling northbound in the crosswalk at Mai Tai Drive. At the school driveway on Charlin Parkway a westbound motorist failed to yield the right of way when attempting to turn right into the school driveway striking an eastbound bicyclist traveling in the crosswalk. The final bicycle crash occurred when a hit and run westbound motorist failed to yield right of way when attempting to make a right turn onto SR 551 and collided with a bicycle traveling eastbound in crosswalk along Sun Vista Way.

Three Points Elementary School
PEDESTRIAN/BICYCLIST CRASH SUMMARY

No.	HSMV No.	Date	Day	Time	Crash Type	Fatal	Injury Severity *	Gender Ped/Bike	Age of Ped/Bike	Age of Driver	At Fault	Location	Estimated Damages	Contributing Cause	Comments
1	24884978	12/26/21	Sun	6:15 AM	Pedestrian	-	3	Male	43	Unknown	Unknown	At Cross Street	\$0	Unknown	Pedestrian crossing Mai Tai Drive, west of SR 551 in an unknown direction was struck by a hit and run vehicle traveling in an unknown direction during Dawn conditions.
2	24917639	3/20/22	Sun	2:31 AM	Pedestrian	-	3	2 Male, 1 Female	29,31,32	20	Driver	At Cross Street	\$100	FTYRW	Pedestrians walking NB in the crosswalk at Mai Tai Drive and SR 551 were struck by a NB left turn motorist who failed to yield the right of way during Dark-lighted conditions.
3	25027888	10/19/22	Wed	9:05 AM	Bicycle	-	4	Female	51	31	Driver	At Cross Street	\$450	FTYRW	Bicycle traveling SB along the sidewalk of SR 551 was crossing the school driveway in the crosswalk when an EB right turn motorist exiting the school failed to yield the right of way striking the bicyclist during Daylight conditions.
4	25019609	11/3/22	Thu	6:22 PM	Bicycle	-	-	Male	30	23	Driver	At Cross Street	\$500	FTYRW	Bicycle traveling NB along the sidewalk of SR 551 was crossing Mai Tai Drive in the crosswalk when an EB right turn vehicle failed to yield the right of way striking the bicyclist during Dusk conditions.
5	89701331	8/25/23	Fri	7:00 AM	Bicycle	-	2	Male	31	29	Driver	At Cross Street	\$500	FTYRW	Bicycle traveling EB along the sidewalk of Charlin Pkwy in the crosswalk at the school driveway when a WB right turn vehicle entering the school failed to yield the right of way striking the bicyclist during Daylight conditions.
6	26366204	6/10/24	Mon	11:55 AM	Bicycle	-	2	Male	28	Unknown	Driver	At Cross Street	\$50	FTYRW	Bicycle traveling EB in the north crosswalk at SR 551 and Sun Vista Way was struck by a hit and run WB right turn motorist who failed to yield the right of way during Daylight conditions.

*Injury Severity - 2=Possible, 3=Non-incapacitating, 4=Incapacitating

SALLY RIDE ELEMENTARY SCHOOL

4th Street near 8th Avenue

School: Sally Ride Elementary School
Address: 9601 11th Avenue, Orlando, FL 32824
District: 3
School Start Time: 8:45 AM
Standard Speed Limit: 35 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



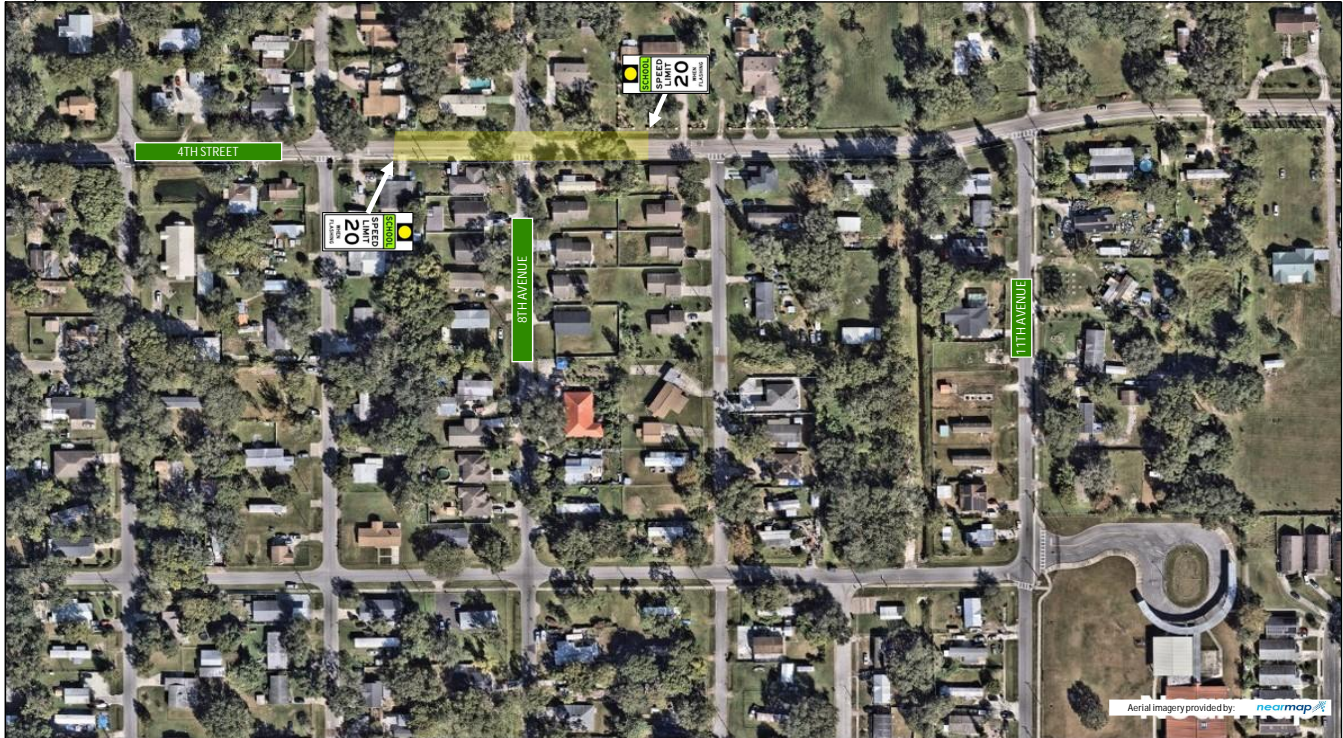
Kimley»Horn

School Dismissal Time: 3:00 PM
School Speed Limit: 20 MPH

Direction: Westbound on 4th Street

School Zone Devices: School zone is denoted by post mounted signage with flashers. Crosswalk across 4th Street with S1-1 and W16-7P signage is located at the intersection with 8th Avenue.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	4	4	3	18	23	10	2	0	0	0
6:15 AM	0	2	5	18	24	10	1	1	0	0
6:30 AM	3	10	3	38	45	17	3	1	0	0
6:45 AM	2	0	19	24	50	14	9	0	0	0
7:00 AM	2	3	4	49	48	6	5	1	1	1
7:15 AM	1	3	16	44	41	13	0	0	0	0
7:30 AM	3	4	14	42	29	13	1	1	0	0
7:45 AM	6	24	31	57	42	9	1	0	0	0
8:00 AM	7	12	17	52	29	10	3	0	0	0
8:15 AM	10	27	39	60	24	5	0	0	0	0
8:30 AM	14	30	58	50	18	4	1	0	0	0
8:45 AM	2	19	31	48	20	3	3	0	0	0
9:00 AM	3	5	18	31	30	12	1	0	0	0
9:15 AM	7	4	8	29	23	7	2	0	0	0
9:30 AM	2	7	17	39	18	4	0	0	0	0
9:45 AM	1	3	20	43	17	4	0	0	0	0
10:00 AM	3	3	11	47	39	5	2	0	0	0
10:15 AM	1	2	17	45	25	4	2	0	0	0
10:30 AM	3	10	27	42	22	4	1	0	0	0
10:45 AM	1	2	11	35	23	10	3	0	0	0
11:00 AM	0	3	15	29	26	7	2	0	0	0
11:15 AM	1	4	16	53	31	8	0	0	0	0
11:30 AM	6	6	14	28	37	4	0	0	0	0
11:45 AM	0	2	31	46	21	4	3	1	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
26	76	128	158	62	12	4	0	0	0
5.6%	16.3%	27.5%	33.9%	13.3%	2.6%	0.9%	0.0%	0.0%	0.0%

Total Between School Zone Activations

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
38	95	380	876	670	197	33	3	3	0
1.7%	4.1%	16.6%	38.2%	29.2%	8.6%	1.4%	0.1%	0.1%	0.0%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	0	2	11	35	44	11	1	0	0	0
12:15 PM	1	11	10	28	28	11	1	1	0	0
12:30 PM	0	5	9	25	34	17	2	0	1	0
12:45 PM	0	2	16	30	33	10	3	0	0	0
1:00 PM	0	2	22	44	31	9	2	0	0	0
1:15 PM	2	2	5	33	37	9	1	0	0	0
1:30 PM	1	5	16	34	46	4	2	0	0	0
1:45 PM	2	2	17	42	24	17	0	0	2	0
2:00 PM	2	5	21	34	33	11	3	0	0	0
2:15 PM	2	4	21	40	31	13	2	1	0	0
2:30 PM	0	4	27	64	17	12	0	0	0	0
2:45 PM	21	23	23	27	6	4	2	0	0	0
3:00 PM	25	45	53	31	13	4	0	0	0	0
3:15 PM	15	49	51	46	14	2	0	0	0	0
3:30 PM	8	34	63	51	33	8	0	0	0	0
3:45 PM	0	2	15	62	51	5	2	0	0	0
4:00 PM	3	12	35	50	56	16	4	0	0	0
4:15 PM	4	6	9	52	37	15	3	0	0	0
4:30 PM	1	12	22	59	31	17	2	1	0	0
4:45 PM	2	5	12	58	33	13	1	1	0	0
5:00 PM	3	5	8	28	37	16	3	1	1	0
5:15 PM	2	3	13	45	37	11	3	0	0	0
5:30 PM	2	3	10	35	47	11	2	0	0	0
5:45 PM	0	4	9	31	49	16	4	1	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
61	117	127	104	33	10	2	0	0	0
13.4%	25.8%	28.0%	22.9%	7.3%	2.2%	0.4%	0.0%	0.0%	0.0%

Total Violations (>10 MPH over effective Speed limit):

129

School: Sally Ride Elementary School
Address: 9601 11th Avenue, Orlando, FL 32824
District: 3
School Start Time: 8:45 AM
Standard Speed Limit: 35 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



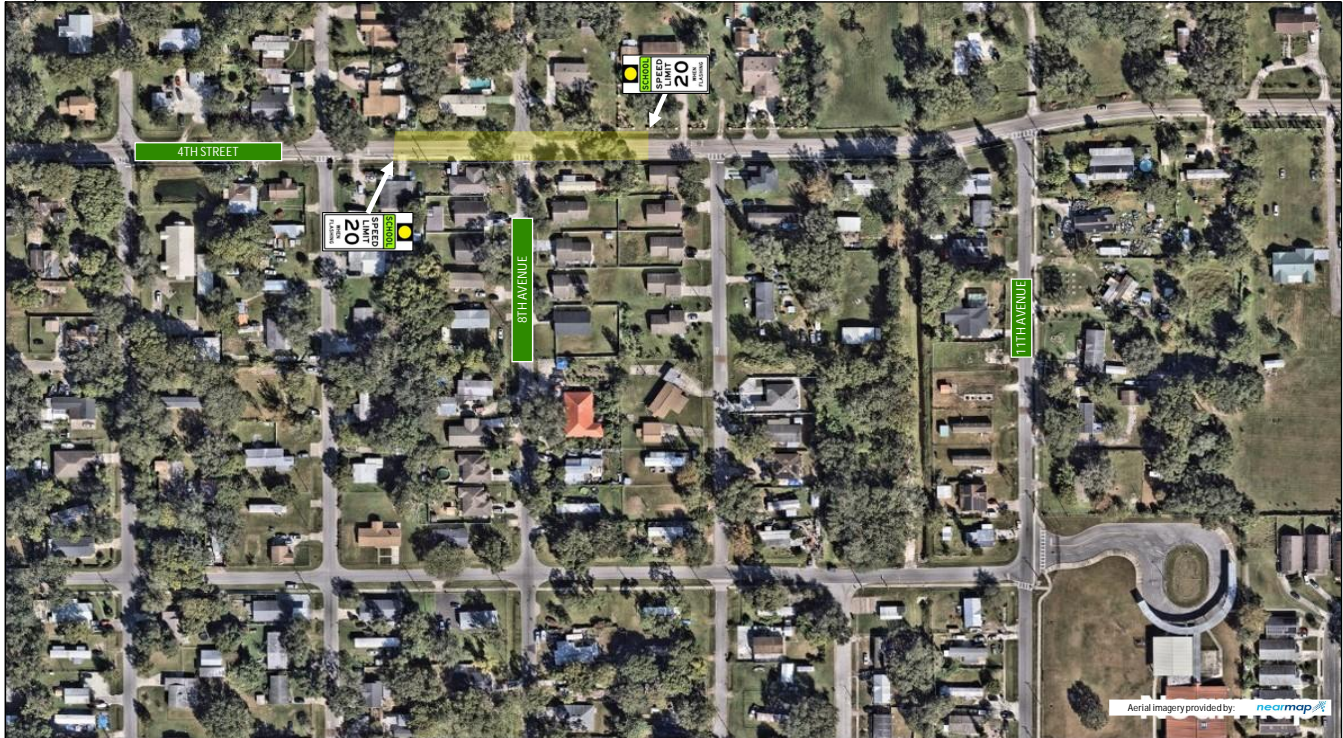
Kimley»Horn

School Dismissal Time: 3:00 PM
School Speed Limit: 20 MPH

Direction: Eastbound on 4th Street

School Zone Devices: School zone is denoted by post mounted signage with flashers. Crosswalk across 4th Street with S1-1 and W16-7P signage is located at the intersection with 8th Avenue.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	0	5	13	12	10	13	4	1	0
6:15 AM	0	0	4	14	39	30	11	0	1	0
6:30 AM	0	0	2	19	24	26	9	1	1	0
6:45 AM	0	0	3	8	23	28	13	8	0	0
7:00 AM	0	0	7	13	28	13	15	1	0	0
7:15 AM	0	1	10	26	35	25	6	1	0	0
7:30 AM	8	26	14	17	31	9	4	0	0	0
7:45 AM	5	23	23	29	23	14	2	0	0	0
8:00 AM	5	18	31	23	14	5	2	1	0	0
8:15 AM	8	34	45	52	24	7	1	0	0	0
8:30 AM	10	19	41	22	15	7	2	0	0	0
8:45 AM	4	30	45	21	10	8	0	3	0	0
9:00 AM	0	2	13	14	18	20	3	0	0	2
9:15 AM	1	2	14	28	23	23	7	0	0	0
9:30 AM	1	2	12	18	30	22	6	0	0	0
9:45 AM	0	2	6	11	38	20	11	2	1	0
10:00 AM	0	3	9	13	27	24	3	1	0	0
10:15 AM	0	1	9	25	24	12	3	2	1	0
10:30 AM	0	0	3	28	43	23	5	1	1	0
10:45 AM	0	0	7	20	29	17	4	1	0	0
11:00 AM	0	1	3	23	31	21	6	1	0	0
11:15 AM	1	5	14	25	24	22	1	1	1	0
11:30 AM	2	3	10	25	25	14	9	3	0	0
11:45 AM	1	4	10	21	34	16	6	2	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	22	83	131	95	49	22	3	3	0	0
	5.4%	20.3%	32.1%	23.3%	12.0%	5.4%	0.7%	0.7%	0.0%	0.0%

Total Between School Zone Activations

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	20	42	218	541	768	448	144	26	7	3
	0.9%	1.9%	9.8%	24.4%	34.6%	20.2%	6.5%	1.2%	0.3%	0.1%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	3	2	18	22	29	21	7	1	0	0
12:15 PM	0	2	6	30	30	22	6	0	1	0
12:30 PM	0	2	4	11	35	20	11	3	1	1
12:45 PM	0	2	6	28	41	15	9	2	0	0
1:00 PM	4	2	9	29	35	16	6	1	0	0
1:15 PM	2	3	13	24	35	25	5	2	0	0
1:30 PM	1	0	9	17	38	16	5	2	1	0
1:45 PM	1	1	11	16	33	23	7	1	0	0
2:00 PM	0	0	16	22	44	20	8	0	0	0
2:15 PM	0	2	4	34	44	13	8	0	0	0
2:30 PM	3	1	12	57	58	23	8	0	0	0
2:45 PM	4	37	36	33	28	6	2	0	0	1
3:00 PM	3	24	22	34	24	8	2	0	0	0
3:15 PM	13	28	35	22	12	10	2	0	0	0
3:30 PM	1	32	23	32	16	6	3	1	0	0
3:45 PM	3	5	8	19	45	26	7	0	1	0
4:00 PM	0	4	18	31	37	26	7	1	0	1
4:15 PM	0	0	7	29	43	36	8	1	0	0
4:30 PM	0	0	11	28	52	40	5	1	0	0
4:45 PM	0	3	12	29	43	40	13	0	0	0
5:00 PM	0	1	5	22	54	42	14	2	1	0
5:15 PM	3	2	8	38	65	36	6	2	0	0
5:30 PM	0	2	17	35	60	25	9	0	0	0
5:45 PM	0	1	6	30	47	34	12	2	1	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
	20	89	93	89	64	24	6	0	0	1
	5.2%	23.1%	24.1%	23.1%	16.6%	6.2%	1.6%	0.0%	0.0%	0.3%

Total Violations (>10 MPH over effective Speed limit):

208

9. Sally Ride Elementary School



Sally Ride Elementary School– Two designated school crossing locations were reviewed for this school. There were no bicycle or pedestrian crashes at 4th Street near 8th Avenue, 11th Avenue near 6th Street or in the vicinity of the school during the study period.

SALLY RIDE ELEMENTARY SCHOOL

11th Avenue near 6th Street

School: Sally Ride Elementary School
 Address: 9601 11th Avenue, Orlando, FL 32824
 District: 3
 School Start Time: 8:45 AM
 Standard Speed Limit: 25 MPH
 Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025

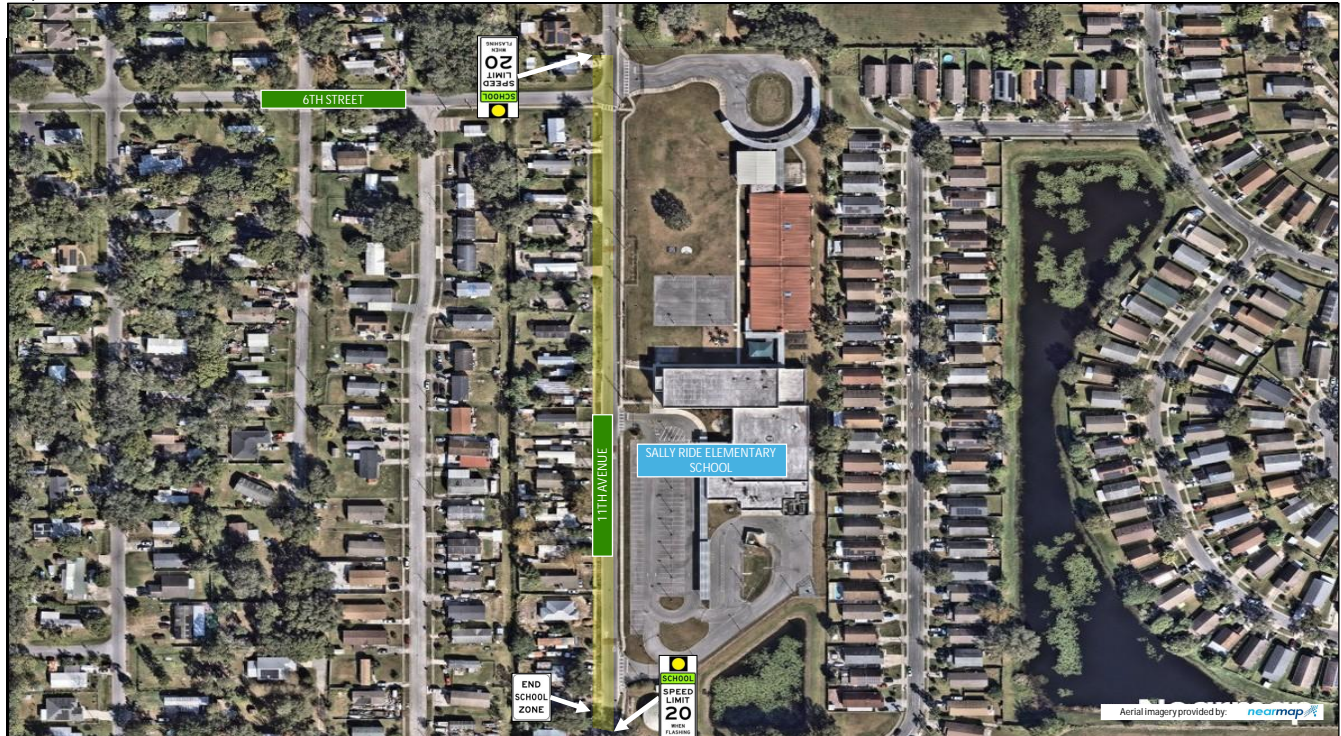
School Dismissal Time: 3:00 PM
 School Speed Limit: 20 MPH

Direction: Northbound on 11th Avenue

School Zone Devices:

School zone is denoted by post mounted signage with flashers. Crosswalk across 11th Avenue with S1-1 and W16-7P signage is located at the intersection with 6th Street. Brick speed humps are present along 11th Avenue north and south of the crosswalk.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	0	2	0	0	0	0	0	0	0
6:15 AM	1	1	2	0	0	0	0	0	0	0
6:30 AM	1	0	4	0	0	0	0	0	0	0
6:45 AM	1	1	1	0	0	0	0	0	0	0
7:00 AM	1	4	0	1	0	1	0	0	0	0
7:15 AM	4	2	4	1	1	0	0	0	0	0
7:30 AM	4	1	0	1	0	0	0	0	0	0
7:45 AM	3	0	4	0	2	0	0	0	0	0
8:00 AM	1	1	2	1	0	0	0	0	0	0
8:15 AM	10	6	7	3	1	1	1	0	0	0
8:30 AM	3	6	3	4	2	0	0	0	0	1
8:45 AM	1	0	3	0	0	0	0	0	0	0
9:00 AM	1	1	1	3	0	1	0	0	0	0
9:15 AM	1	3	1	1	0	0	0	0	0	0
9:30 AM	1	0	0	0	0	1	0	0	0	0
9:45 AM	1	1	1	1	1	0	0	0	0	0
10:00 AM	0	1	1	0	0	0	0	0	0	0
10:15 AM	1	3	1	1	0	0	1	0	0	0
10:30 AM	0	0	2	0	1	0	0	0	0	0
10:45 AM	2	0	2	1	0	0	0	0	0	0
11:00 AM	1	2	1	0	0	1	0	0	0	0
11:15 AM	1	0	1	0	1	0	0	0	0	0
11:30 AM	2	5	1	0	1	0	0	1	0	0
11:45 AM	1	1	3	1	0	1	0	0	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
14	12	13	7	3	1	1	0	0	0	1
26.9%	23.1%	25.0%	13.5%	5.8%	1.9%	1.9%	0.0%	0.0%	0.0%	1.9%

Total Between School Zone Activations

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
27	30	24	14	5	5	1	1	0	0	0
25.2%	28.0%	22.4%	13.1%	4.7%	4.7%	0.9%	0.9%	0.0%	0.0%	0.0%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	2	0	0	0	0	0	0	0	0	0
12:15 PM	2	0	0	1	0	0	0	0	0	0
12:30 PM	0	2	1	0	0	0	0	0	0	0
12:45 PM	1	4	2	1	0	1	0	0	0	0
1:00 PM	1	1	0	1	0	0	0	0	0	0
1:15 PM	4	0	1	0	0	0	0	0	0	0
1:30 PM	1	0	0	0	0	0	0	0	0	0
1:45 PM	0	2	1	0	0	0	0	0	0	0
2:00 PM	0	1	0	1	0	0	0	0	0	0
2:15 PM	2	2	2	1	0	0	0	0	0	0
2:30 PM	2	1	2	1	1	0	0	0	0	0
2:45 PM	2	4	2	0	0	0	0	0	0	0
3:00 PM	9	6	3	1	0	0	0	0	0	0
3:15 PM	1	1	7	2	1	0	0	0	0	0
3:30 PM	2	3	0	1	1	0	0	0	0	0
3:45 PM	2	1	1	0	0	0	0	0	0	0
4:00 PM	0	1	1	0	0	1	0	0	0	0
4:15 PM	0	1	0	0	1	0	0	0	0	0
4:30 PM	2	0	3	1	0	0	0	0	0	0
4:45 PM	1	1	4	1	0	0	0	0	0	0
5:00 PM	2	0	1	0	0	0	0	0	0	0
5:15 PM	2	0	5	1	0	0	0	0	0	0
5:30 PM	0	3	6	1	0	0	0	0	0	0
5:45 PM	4	2	5	3	0	1	0	0	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12	11	12	3	1	0	0	0	0	0	0
30.8%	28.2%	30.8%	7.7%	2.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Total Violations (>10 MPH over effective Speed limit):

14

School: Sally Ride Elementary School
Address: 9601 11th Avenue, Orlando, FL 32824
District: 3
School Start Time: 8:45 AM
Standard Speed Limit: 25 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



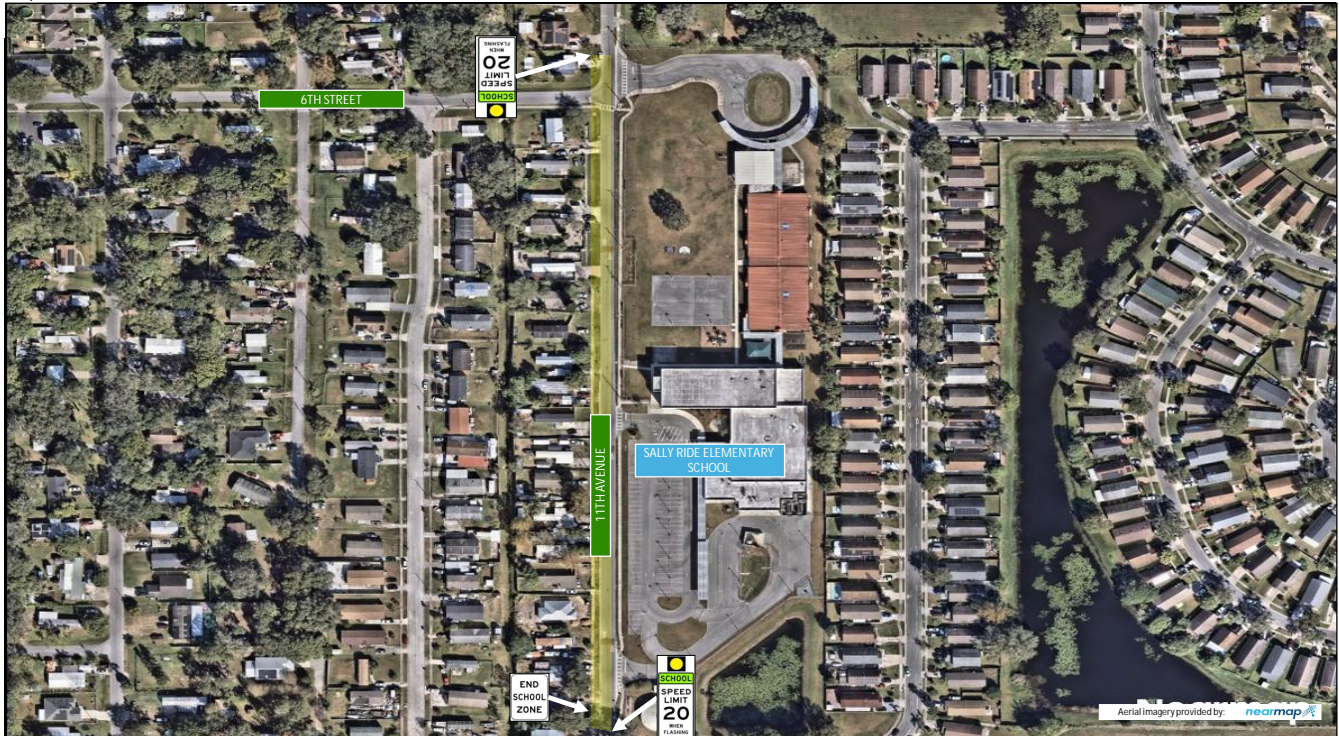
Kimley»Horn

Direction: Southbound on 11th Avenue

School Zone Devices:

School zone is denoted by post mounted signage with flashers. Crosswalk across 11th Avenue with S1-1 and W16-7P signage is located at the intersection with 6th Street. Brick speed humps are present along 11th Avenue north and south of the crosswalk.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	6	1	0	0	0	0	0	0	0
6:15 AM	1	2	1	0	0	0	0	0	0	0
6:30 AM	3	4	1	0	0	0	0	0	0	0
6:45 AM	1	8	1	0	0	0	0	0	0	0
7:00 AM	2	13	2	0	0	0	0	0	0	0
7:15 AM	10	18	0	0	0	0	0	0	0	0
7:30 AM	27	15	3	0	0	0	0	0	0	0
7:45 AM	43	15	0	0	0	0	0	0	0	0
8:00 AM	69	12	0	0	0	0	0	0	0	0
8:15 AM	109	15	0	0	0	0	0	0	0	0
8:30 AM	43	26	0	0	0	0	0	0	0	0
8:45 AM	6	13	0	0	0	0	0	0	0	0
9:00 AM	7	3	0	0	0	0	0	0	0	0
9:15 AM	6	6	1	0	0	0	0	0	0	0
9:30 AM	3	6	0	0	0	0	0	0	0	0
9:45 AM	2	5	0	0	0	0	0	0	0	0
10:00 AM	2	0	0	0	0	0	0	0	0	0
10:15 AM	2	4	1	0	0	0	0	0	0	0
10:30 AM	8	7	1	0	0	0	0	0	0	0
10:45 AM	3	3	1	0	0	0	0	0	0	0
11:00 AM	9	7	0	0	0	0	0	0	0	0
11:15 AM	1	6	0	0	0	0	0	0	0	0
11:30 AM	5	5	0	0	0	0	0	0	0	0
11:45 AM	5	1	1	0	0	0	0	0	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
158	54	0	0	0	0	0	0	0	0	0
74.5%	25.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Total Between School Zone Activations

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
146	129	24	0	0	0	0	0	0	0	0
48.8%	43.1%	8.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	3	3	1	0	0	0	0	0	0	0
12:15 PM	3	3	3	0	0	0	0	0	0	0
12:30 PM	2	4	5	0	0	0	0	0	0	0
12:45 PM	10	3	1	0	0	0	0	0	0	0
1:00 PM	8	9	1	0	0	0	0	0	0	0
1:15 PM	5	8	1	0	0	0	0	0	0	0
1:30 PM	4	2	2	0	0	0	0	0	0	0
1:45 PM	10	5	0	0	0	0	0	0	0	0
2:00 PM	6	8	1	0	0	0	0	0	0	0
2:15 PM	5	15	2	0	0	0	0	0	0	0
2:30 PM	37	16	2	0	0	0	0	0	0	0
2:45 PM	34	8	0	0	0	0	0	0	0	0
3:00 PM	47	6	0	0	0	0	0	0	0	0
3:15 PM	24	12	0	0	0	0	0	0	0	0
3:30 PM	7	8	2	0	0	0	0	0	0	0
3:45 PM	3	9	0	1	0	0	0	0	0	0
4:00 PM	6	7	0	0	0	0	0	0	0	0
4:15 PM	13	4	0	0	0	0	0	0	0	0
4:30 PM	13	9	1	0	0	0	0	0	0	0
4:45 PM	4	12	6	0	0	0	0	0	0	0
5:00 PM	6	14	0	0	1	0	0	0	0	0
5:15 PM	6	10	1	2	2	0	0	0	0	0
5:30 PM	5	7	2	2	1	0	1	0	0	1
5:45 PM	1	8	2	1	1	0	0	0	1	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
105	26	0	0	0	0	0	0	0	0	0
80.2%	19.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Total Violations (>10 MPH over effective Speed limit):

0

DISCOVERY MIDDLE SCHOOL

Lake Underhill Road near Spring Island Way

School: Discovery Middle School
Address: 601 Woodbury Road, Orlando, FL32828
District: 4
School Start Time: 9:30 AM
Standard Speed Limit: 35 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



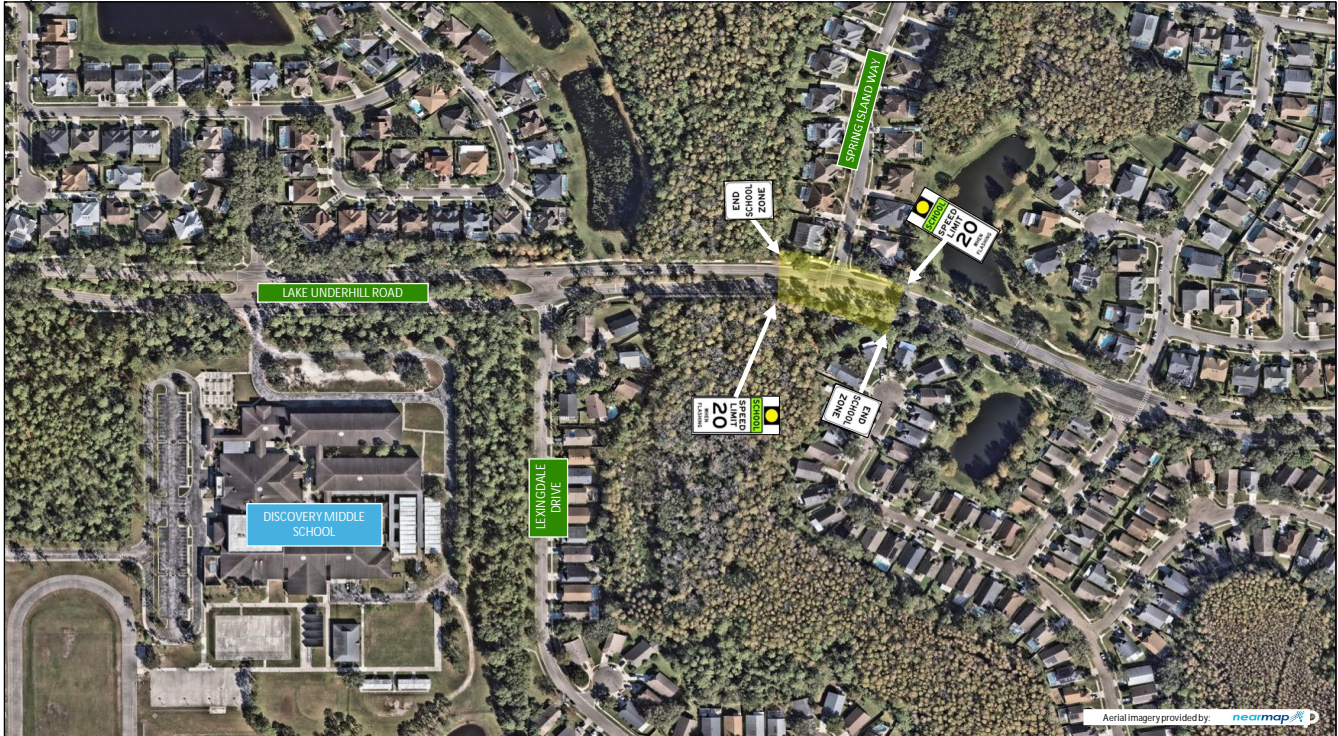
Kimley»Horn

School Dismissal Time: 4:04 PM
School Speed Limit: 20 MPH

Direction: Westbound on Lake Underhill Road

School Zone Devices: School zone is denoted by post mounted signage with flashers. Crosswalk across Lake Underhill Road with S1-1 and W16-7P signage located at the intersection with Spring Island Way.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	0	0	2	39	73	29	10	0	1
6:15 AM	0	0	1	5	53	81	34	6	1	0
6:30 AM	0	0	1	10	62	112	49	10	0	0
6:45 AM	0	0	0	15	90	152	35	12	0	0
7:00 AM	0	0	0	2	100	195	78	13	2	0
7:15 AM	1	0	13	19	166	266	71	9	1	0
7:30 AM	1	0	0	16	166	273	60	3	1	0
7:45 AM	1	1	1	11	171	177	43	5	0	1
8:00 AM	2	2	4	38	157	148	52	4	0	0
8:15 AM	0	0	5	28	164	151	31	4	2	0
8:30 AM	6	6	4	17	171	142	28	0	2	0
8:45 AM	44	140	86	32	12	6	0	0	0	0
9:00 AM	43	114	50	24	4	2	0	0	0	0
9:15 AM	39	126	64	27	19	5	0	0	0	0
9:30 AM	20	116	95	58	27	12	1	0	0	0
9:45 AM	0	2	3	25	138	112	34	5	1	1
10:00 AM	0	0	3	22	122	99	41	1	0	0
10:15 AM	0	1	0	30	99	80	27	4	0	1
10:30 AM	0	1	1	25	133	84	22	2	0	0
10:45 AM	0	0	4	28	96	95	35	11	0	1
11:00 AM	0	1	0	17	92	104	23	11	1	0
11:15 AM	0	0	0	21	108	115	34	7	2	0
11:30 AM	0	0	4	18	94	105	27	11	1	0
11:45 AM	0	0	6	10	89	99	36	5	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
102	356	209	109	50	19	1	0	0	0
12.1%	42.1%	24.7%	12.9%	5.9%	2.2%	0.1%	0.0%	0.0%	0.0%

Total Between School Zone Activations

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
2	16	39	414	2400	2638	837	166	32	11
0.0%	0.2%	0.6%	6.3%	36.6%	40.2%	12.8%	2.5%	0.5%	0.2%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	1	1	2	20	101	102	34	8	1	1
12:15 PM	0	0	1	6	92	143	32	10	3	0
12:30 PM	0	0	3	14	75	100	44	9	0	1
12:45 PM	1	0	2	12	100	98	45	5	2	0
1:00 PM	0	0	0	8	77	107	43	7	1	2
1:15 PM	0	0	1	11	95	108	27	9	3	1
1:30 PM	0	0	0	19	82	93	39	8	3	0
1:45 PM	0	0	0	16	94	99	38	7	4	1
2:00 PM	0	1	1	16	71	103	35	11	1	0
2:15 PM	0	3	2	13	87	118	31	5	0	0
2:30 PM	0	0	0	10	111	137	47	10	6	1
2:45 PM	0	0	1	18	119	145	37	3	0	0
3:00 PM	0	4	0	9	103	125	32	5	2	0
3:15 PM	0	0	2	22	111	140	38	5	1	0
3:30 PM	0	2	3	24	111	127	36	7	0	1
3:45 PM	21	49	65	33	58	58	9	3	1	0
4:00 PM	39	87	78	55	26	10	0	0	0	0
4:15 PM	21	69	63	41	33	6	3	2	0	0
4:30 PM	12	91	77	70	44	17	1	0	0	0
4:45 PM	2	17	14	40	98	89	29	6	0	0
5:00 PM	0	0	3	15	112	160	53	9	2	1
5:15 PM	0	0	0	10	96	169	48	11	2	2
5:30 PM	0	0	4	15	115	164	64	9	1	0
5:45 PM	0	0	2	5	109	199	50	6	1	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
81	205	206	129	117	74	12	5	1	0
9.8%	24.7%	24.8%	15.5%	14.1%	8.9%	1.4%	0.6%	0.1%	0.0%

Total Violations (>10 MPH over effective Speed limit):

488

School: Discovery Middle School
Address: 601 Woodbury Road, Orlando, FL 32828
District: 4
School Start Time: 9:30 AM
Standard Speed Limit: 35 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



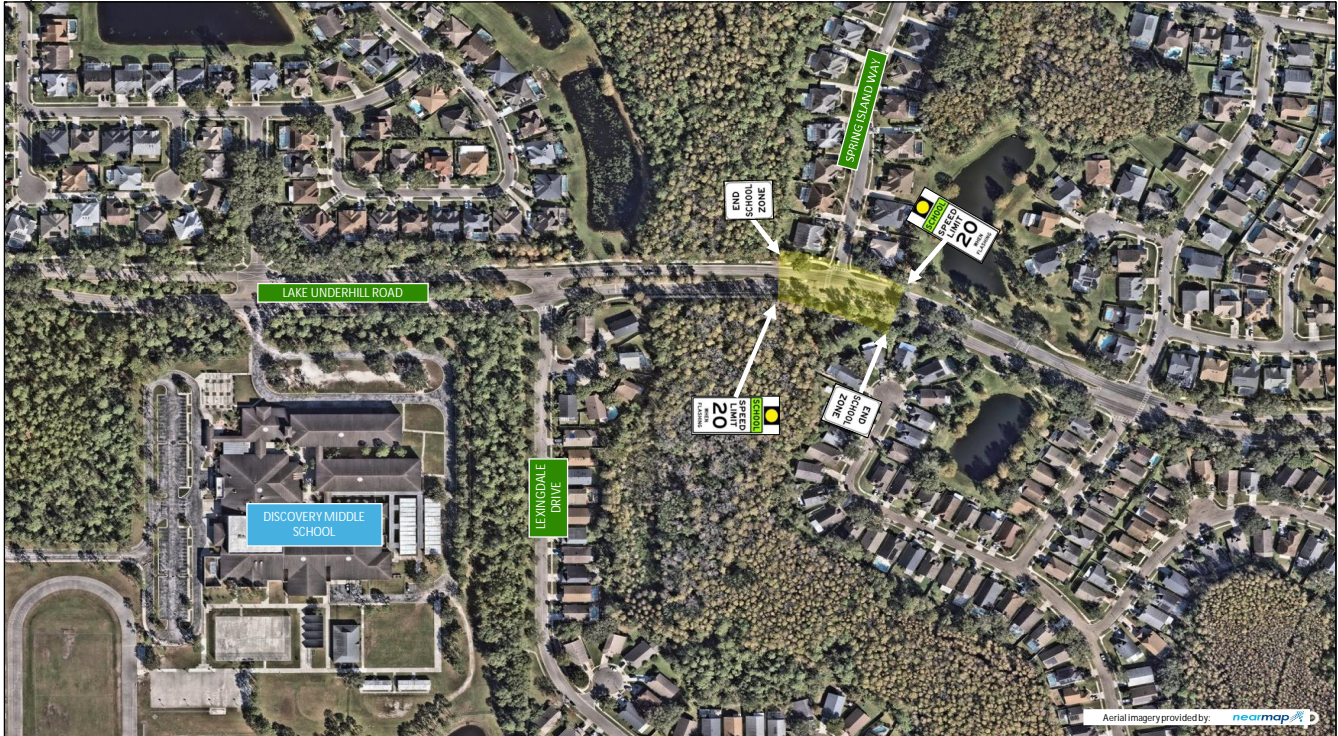
Kimley»Horn

School Dismissal Time: 4:04 PM
School Speed Limit: 20 MPH

Direction: Eastbound on Lake Underhill Road

School Zone Devices: School zone is denoted by post mounted signage with flashers. Crosswalk across Lake Underhill Road with S1-1 and W16-7P signage located at the intersection with Spring Island Way.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	0	0	4	20	13	7	4	2	1
6:15 AM	0	0	0	3	15	20	12	3	4	1
6:30 AM	0	0	1	4	30	34	30	12	0	0
6:45 AM	0	0	2	8	27	32	26	11	7	3
7:00 AM	0	0	3	3	34	44	36	13	6	1
7:15 AM	0	0	2	2	32	36	32	12	1	0
7:30 AM	1	0	2	8	39	42	23	11	1	1
7:45 AM	0	0	1	11	49	52	45	10	3	2
8:00 AM	2	1	6	6	58	50	35	10	0	2
8:15 AM	5	2	9	11	43	54	30	10	4	1
8:30 AM	7	4	4	30	87	55	22	4	1	1
8:45 AM	12	21	41	21	14	6	2	2	0	0
9:00 AM	22	47	46	25	15	3	1	2	0	0
9:15 AM	14	47	50	27	14	2	2	1	0	1
9:30 AM	18	51	46	23	11	8	3	1	0	0
9:45 AM	0	2	7	20	55	51	44	10	2	0
10:00 AM	0	0	6	17	68	52	33	9	5	0
10:15 AM	2	1	7	15	59	43	32	11	3	2
10:30 AM	1	3	6	14	75	41	35	17	2	0
10:45 AM	1	3	9	13	84	65	48	20	3	2
11:00 AM	0	2	5	13	66	52	46	17	4	1
11:15 AM	3	3	5	13	61	71	46	11	4	0
11:30 AM	2	1	4	37	67	53	42	19	6	1
11:45 AM	1	1	15	22	82	76	51	22	6	1

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
54	145	142	75	40	13	6	4	0	1
11.3%	30.2%	29.6%	15.6%	8.3%	2.7%	1.3%	0.8%	0.0%	0.2%

Total Between School Zone Activations

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
40	40	179	495	1842	1848	1307	489	117	25
0.6%	0.6%	2.8%	7.8%	28.9%	29.0%	20.5%	7.7%	1.8%	0.4%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	0	1	7	25	98	69	47	18	3	1
12:15 PM	3	0	5	16	84	63	62	27	6	0
12:30 PM	1	0	4	14	83	81	66	23	7	2
12:45 PM	2	1	5	10	53	83	67	26	7	1
1:00 PM	1	1	7	15	73	82	56	29	6	0
1:15 PM	1	0	6	21	68	82	51	31	5	1
1:30 PM	1	1	8	16	53	104	71	18	7	0
1:45 PM	3	1	6	19	73	76	41	30	7	4
2:00 PM	0	1	9	25	75	98	56	24	3	2
2:15 PM	3	2	10	28	73	92	63	15	3	1
2:30 PM	1	0	7	19	87	97	75	26	9	0
2:45 PM	2	2	5	17	93	87	62	14	7	2
3:00 PM	2	3	9	37	121	102	81	29	4	2
3:15 PM	7	11	17	42	77	107	53	23	5	1
3:30 PM	3	0	10	27	114	121	79	20	3	1
3:45 PM	14	79	115	48	35	46	16	8	3	0
4:00 PM	23	80	99	44	19	7	2	1	0	1
4:15 PM	32	96	98	53	29	6	1	2	0	0
4:30 PM	15	77	131	82	39	32	3	0	0	0
4:45 PM	8	39	48	64	137	125	94	25	7	2
5:00 PM	1	2	9	37	137	179	118	46	12	3
5:15 PM	2	3	6	26	156	167	120	45	6	2
5:30 PM	1	2	9	37	143	144	119	32	10	1
5:45 PM	1	4	13	25	135	199	131	37	9	2

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

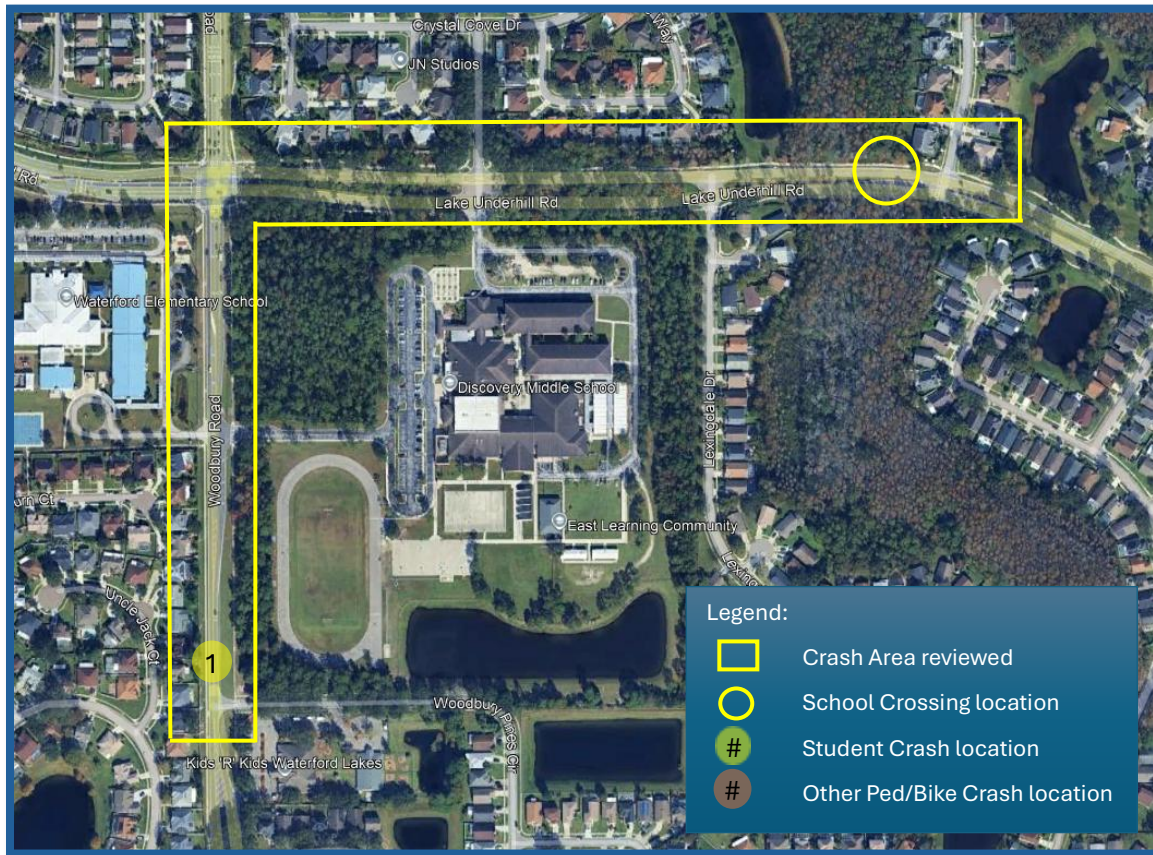
Total During PM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
69	255	312	145	83	59	19	11	3	1
7.2%	26.6%	32.6%	15.2%	8.7%	6.2%	2.0%	1.1%	0.3%	0.1%

Total Violations (>10 MPH over effective Speed limit):

871

2. Discovery Middle School



Discovery Middle School– There were no bicycle or pedestrian crashes at the designated school crossing located on Lake Underhill Road near Spring Island Way, however there was one bicycle crash in the vicinity of the school during the study period. This crash involved a thirteen year old male student traveling to school on his bicycle was crossing eastbound on Woodbury Road ten feet south of Woodbury Pines Circle when he was struck by a southbound vehicle. Police report stated a road construction worker indicated to the driver of the vehicle to stop and allow the bicycle to cross the roadway, however the driver failed to observe this instruction and collided with the bicyclist as he began to cross. No fault was determined.

Discovery Middle School
PEDESTRIAN/BICYCLIST CRASH SUMMARY

No.	HSMV No.	Date	Day	Time	Crash Type	Fatal	Injury Severity *	Gender Ped/Bike	Age of Ped/Bike	Age of Driver	At Fault	Location	Estimated Damages	Contributing Cause	Comments
1	88391045	9/4/20	Fri	9:12 AM	Bicycle	-	4	Male	13	73	Unknown	Midblock	\$50	No Improper Driving	Bicycle traveling EB crossing in the roadway without a crosswalk, approximately 10 feet south of Woodbury Pines Circle on Woodbury Rd was struck by a SB vehicle under Daylight conditions.

*Injury Severity - 2=Possible, 3=Non-incapacitating, 4=Incapacitating

SOUTH CREEK MIDDLE SCHOOL
Wetherbee Road near Cypress Pond Boulevard

School: South Creek Middle School
Address: 3801 Wetherbee Road, Orlando, FL 32824
District: 4
School Start Time: 9:30 AM
Standard Speed Limit: 45 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



Kimley»Horn

School Dismissal Time: 4:04 PM
School Speed Limit: 20 MPH

Direction: Westbound on Wetherbee Road

School Zone Devices: School zone is denoted by post mounted signage with flashers on both sides of the roadway. Crosswalk across Wetherbee Road with S1-1 and W16-7P signage is located at the intersection with Cypress Pond Boulevard.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	1	3	18	25	23	10	3	2	0
6:15 AM	1	1	5	12	38	25	14	5	1	0
6:30 AM	2	0	5	18	32	37	18	6	0	0
6:45 AM	4	2	13	22	33	27	18	8	2	1
7:00 AM	5	0	1	18	30	35	28	8	1	0
7:15 AM	4	1	2	21	37	36	22	12	2	0
7:30 AM	5	0	2	22	41	43	23	8	2	1
7:45 AM	4	0	8	20	35	47	19	12	3	0
8:00 AM	11	1	5	33	48	38	18	9	2	0
8:15 AM	6	1	10	40	48	20	18	6	1	0
8:30 AM	9	1	10	36	52	40	13	10	0	0
8:45 AM	8	0	10	40	39	21	15	13	0	1
9:00 AM	3	0	8	42	46	35	20	7	2	0
9:15 AM	1	1	4	28	61	45	19	8	1	1
9:30 AM	3	4	13	25	45	30	12	7	0	1
9:45 AM	2	0	8	22	57	34	13	5	2	2
10:00 AM	5	1	3	30	46	34	16	6	0	0
10:15 AM	6	0	5	28	47	24	9	7	0	0
10:30 AM	5	0	8	21	35	26	8	7	2	2
10:45 AM	4	0	5	25	49	24	14	12	0	1
11:00 AM	2	1	3	20	40	44	17	3	2	2
11:15 AM	4	1	4	28	40	34	18	10	1	0
11:30 AM	4	0	3	19	42	35	12	4	0	0
11:45 AM	4	1	5	30	67	37	18	7	1	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
7	5	25	95	152	110	51	22	3	2
1.5%	1.1%	5.3%	20.1%	32.2%	23.3%	10.8%	4.7%	0.6%	0.4%

Total Between School Zone Activations

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
146	14	130	645	1181	928	440	197	20	11
3.9%	0.4%	3.5%	17.4%	31.8%	25.0%	11.9%	5.3%	0.5%	0.3%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	3	1	3	24	62	41	19	6	0	0
12:15 PM	2	1	3	24	55	61	26	8	0	1
12:30 PM	1	0	7	25	52	30	25	6	0	0
12:45 PM	3	0	4	26	38	35	30	10	3	0
1:00 PM	3	0	3	17	63	53	24	5	0	0
1:15 PM	8	0	7	16	42	31	19	11	0	0
1:30 PM	12	0	4	16	43	32	13	8	0	0
1:45 PM	8	0	11	37	59	46	12	12	1	0
2:00 PM	6	0	8	29	48	41	16	9	2	1
2:15 PM	4	1	5	51	61	45	25	9	3	0
2:30 PM	9	1	4	24	60	40	20	10	1	0
2:45 PM	14	2	5	39	40	34	20	8	0	1
3:00 PM	8	1	6	25	36	48	27	5	1	0
3:15 PM	14	0	5	28	56	69	23	18	0	0
3:30 PM	15	3	11	41	43	30	16	11	1	1
3:45 PM	27	7	22	29	30	20	7	4	0	0
4:00 PM	13	5	19	19	43	27	15	7	1	0
4:15 PM	22	1	6	27	52	34	18	12	1	0
4:30 PM	25	3	28	37	49	27	12	7	0	1
4:45 PM	21	15	26	51	38	19	9	7	0	0
5:00 PM	22	6	15	36	42	19	5	12	0	0
5:15 PM	24	4	15	35	36	40	18	14	1	0
5:30 PM	27	4	18	35	27	30	20	13	1	0
5:45 PM	15	6	23	22	41	20	9	6	3	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
62	13	47	75	125	81	40	23	2	0
13.2%	2.8%	10.0%	16.0%	26.7%	17.3%	8.5%	4.9%	0.4%	0.0%

Total Violations (>10 MPH over effective Speed limit):

622

School: South Creek Middle School
Address: 3801 Wetherbee Road, Orlando, FL 32824
District: 4
School Start Time: 9:30 AM
Standard Speed Limit: 45 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



Kimley»Horn

School Dismissal Time: 4:04 PM
School Speed Limit: 20 MPH

Direction: Eastbound on Wetherbee Road

School Zone Devices:

School zone is denoted by post mounted signage with flashers on both sides of the roadway. Crosswalk across Wetherbee Road with S1-1 and W16-7P signage is located at the intersection with Cypress Pond Boulevard.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	2	1	3	0	3	20	50	40	31	15
6:15 AM	2	6	2	0	8	14	49	61	53	35
6:30 AM	4	1	2	3	10	29	63	84	33	17
6:45 AM	8	3	0	1	9	26	87	58	44	28
7:00 AM	3	1	2	0	6	34	90	59	33	31
7:15 AM	5	5	2	0	8	47	97	96	29	31
7:30 AM	7	2	2	1	2	32	73	75	36	23
7:45 AM	5	2	1	1	7	46	81	54	26	8
8:00 AM	7	11	4	2	15	67	86	35	17	17
8:15 AM	20	4	9	17	35	85	69	35	17	9
8:30 AM	19	25	29	12	43	72	50	30	11	8
8:45 AM	127	105	46	17	10	4	0	0	1	0
9:00 AM	114	98	48	11	3	3	0	0	0	0
9:15 AM	96	97	22	3	3	5	0	0	0	0
9:30 AM	47	75	34	16	7	7	6	6	1	1
9:45 AM	10	1	2	4	12	31	40	35	12	8
10:00 AM	7	1	1	2	14	36	40	31	12	9
10:15 AM	5	5	3	9	17	45	45	32	12	11
10:30 AM	6	4	3	4	19	31	41	21	10	10
10:45 AM	9	9	4	5	18	21	43	27	14	12
11:00 AM	3	4	7	3	1	32	60	27	20	14
11:15 AM	8	7	1	3	15	49	52	19	20	8
11:30 AM	8	9	5	0	7	43	45	26	16	13
11:45 AM	4	7	1	3	19	33	54	34	14	14

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
257	270	104	30	13	15	6	6	1	1
36.6%	38.4%	14.8%	4.3%	1.8%	2.1%	0.9%	0.9%	0.1%	0.1%

Total Between School Zone Activations

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
142	144	70	80	308	943	1287	762	399	304
3.2%	3.2%	1.6%	1.8%	6.9%	21.2%	29.0%	17.2%	9.0%	6.8%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	5	7	1	0	11	30	50	53	22	17
12:15 PM	3	6	1	7	21	46	51	43	20	17
12:30 PM	3	9	5	2	9	32	49	23	16	8
12:45 PM	6	8	5	6	18	33	57	25	16	15
1:00 PM	3	8	2	1	8	34	56	31	34	26
1:15 PM	5	6	3	3	8	31	69	37	23	17
1:30 PM	1	13	1	3	5	63	65	29	27	16
1:45 PM	6	6	3	0	6	23	48	37	25	36
2:00 PM	5	5	3	0	1	40	50	26	9	4
2:15 PM	5	2	3	1	3	11	58	30	4	4
2:30 PM	5	3	2	7	20	65	45	25	13	4
2:45 PM	7	4	0	2	5	35	65	31	10	6
3:00 PM	8	9	4	4	20	63	81	23	9	8
3:15 PM	13	6	6	7	35	77	72	35	13	10
3:30 PM	7	5	4	4	16	39	51	62	28	17
3:45 PM	18	58	46	45	30	16	19	17	13	7
4:00 PM	53	74	39	13	6	2	1	0	0	1
4:15 PM	63	92	41	16	4	2	2	0	0	0
4:30 PM	52	69	33	17	9	5	4	5	1	2
4:45 PM	23	12	6	8	9	38	33	38	34	28
5:00 PM	12	2	4	3	7	34	42	33	52	51
5:15 PM	10	9	5	11	7	12	40	45	45	59
5:30 PM	9	6	2	6	22	20	51	34	53	43
5:45 PM	10	11	4	1	10	33	55	37	43	58

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

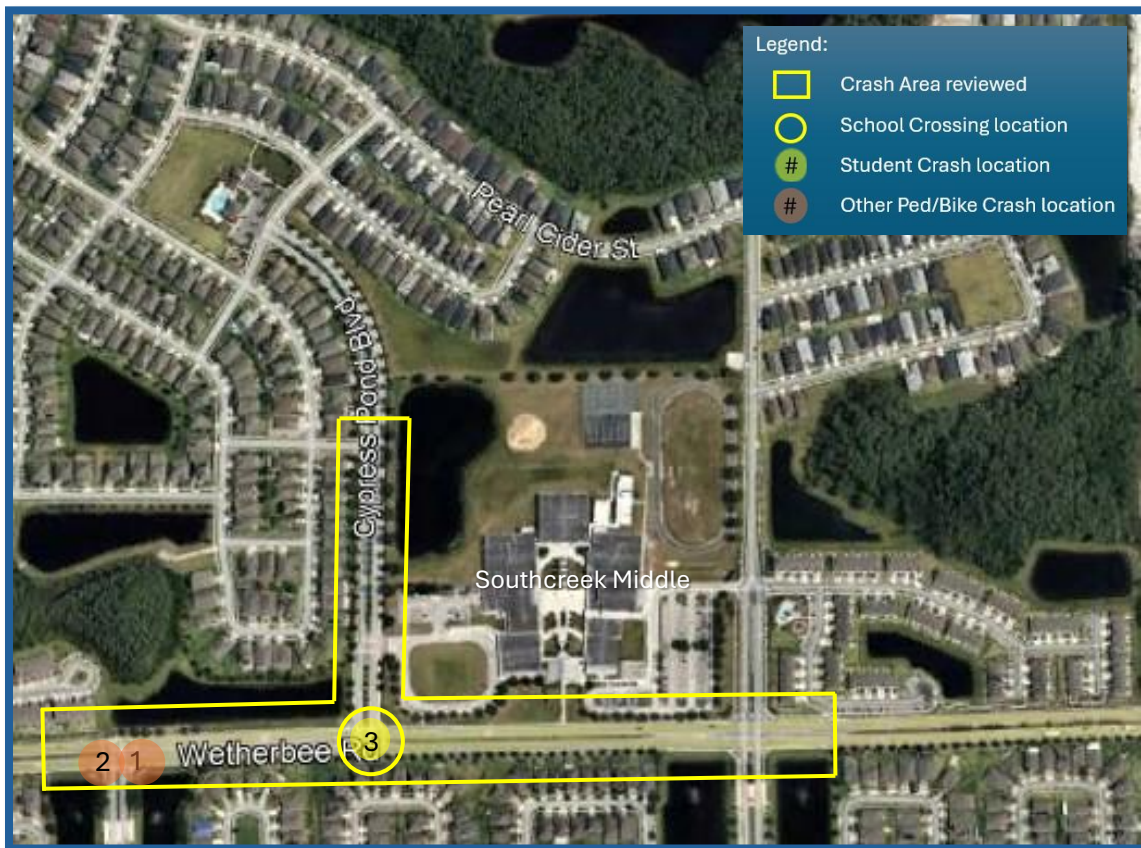
Total During PM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
134	224	126	74	40	20	22	17	13	8
19.8%	33.0%	18.6%	10.9%	5.9%	2.9%	3.2%	2.5%	1.9%	1.2%

Total Violations (>10 MPH over effective Speed limit):

466

10. Southcreek Middle School



Southcreek Middle School– There was one bicycle crash at the designated school crossing located on Wetherbee Road near Cypress Pond and two bicycle crashes in the vicinity of the school during the study period. Only one crash involved a student. An eight-year-old male (not middle school age) traveling eastbound on Wetherbee Rd on a bicycle entered the crosswalk at Cypress Pond Blvd and was struck by a southbound right turn vehicle that failed to yield right of way. The other two bicycle crashes involved adults. One bicycle crash occurred when a northbound vehicle failed to yield right of way when making a right turn onto Wetherbee Rd from Sawgrass Plantation Blvd and struck a forty-nine year old male westbound bicyclist traveling in the crosswalk. The other bicycle crash occurred when a hit and run eastbound motorist failed to yield right of way while attempting to make a left turn onto Sawgrass Plantation Blvd and collided with a fifty-four-year-old male bicyclist traveling eastbound in crosswalk along Wetherbee Rd.

Southcreek Middle School
PEDESTRIAN/BICYCLIST CRASH SUMMARY

No.	HSMV No.	Date	Day	Time	Crash Type	Fatal	Injury Severity *	Gender Ped/Bike	Age of Ped/Bike	Age of Driver	At Fault	Location	Estimated Damages	Contributing Cause	Comments
1	88339795	4/20/20	Mon	5:34 PM	Bicycle	-	3	Male	49	22	Driver	At Cross Street	\$800	FTYRW	Bicycle traveling WB on Wetherbee Rd in the crosswalk at Sawgrass Plantation Blvd was struck by a NB right turn vehicle that failed to yield the right of way during Daylight conditions.
2	24972375	7/22/22	Fri	1:30 PM	Bicycle	-	4	Male	54	Unknown	Driver	At Cross Street	\$0	FTYRW	Bicycle traveling EB on Wetherbee Rd in the crosswalk at Sawgrass Plantation Blvd was struck by an EB hit and run motorist that failed to yield the right of way while making a left turn onto Sawgrass Plantation Blvd during Daylight conditions.
3	26962978	3/11/25	Tue	7:37 PM	Bicycle	-	3	Male	8	21	Driver	At Cross Street	\$0	FTYRW	Bicycle traveling EB on Wetherbee Rd in the crosswalk at Cypress Pond Blvd was struck by a SB vehicle that failed to yield the right of way while making a right turn onto Wetherbee during Daylight conditions.

*Injury Severity - 2=Possible, 3=Non-incapacitating, 4=Incapacitating

WEDGEFIELD K-8

Bancroft Boulevard near Ortega Street

School: Wedgefield K-8
Address: 3835 Bancroft Boulevard, Orlando, FL 32833
District: 5
School Start Time: 8:42 AM
Standard Speed Limit: 45 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



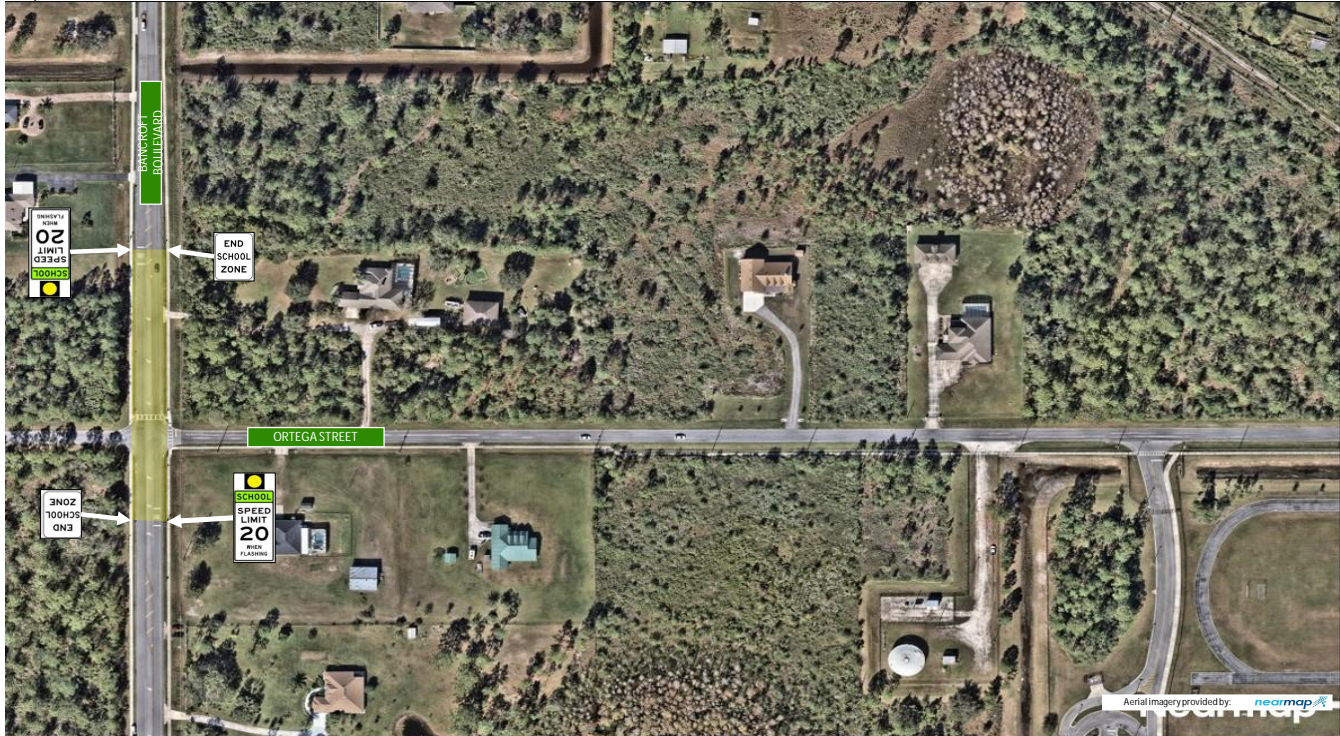
Kimley»Horn

School Dismissal Time: 3:04 PM
School Speed Limit: 20 MPH

Direction: Southbound on Bancroft Boulevard

School Zone Devices: School zone is denoted by post-mounted signage with flashers. Crosswalk across Bancroft Boulevard with S1-1 and W16-7P signage is located at the intersection with Ortega Street.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	0	0	0	0	6	14	3	2	1
6:15 AM	0	0	1	0	0	9	16	4	2	1
6:30 AM	0	0	0	0	2	4	20	17	3	1
6:45 AM	0	0	0	2	2	6	14	12	3	1
7:00 AM	0	0	0	0	6	11	25	25	9	2
7:15 AM	0	1	0	1	10	24	34	15	4	1
7:30 AM	0	0	0	4	5	30	24	13	4	3
7:45 AM	0	0	1	7	42	49	24	7	1	1
8:00 AM	11	60	49	17	13	4	1	0	0	0
8:15 AM	62	129	46	17	2	0	1	0	0	0
8:30 AM	15	76	48	19	10	3	1	2	0	2
8:45 AM	1	23	9	7	4	1	2	0	0	0
9:00 AM	0	2	1	2	3	13	12	8	4	0
9:15 AM	0	0	1	3	9	12	22	16	0	0
9:30 AM	0	0	0	1	0	17	12	7	0	0
9:45 AM	0	0	2	3	2	4	14	5	1	2
10:00 AM	0	2	1	2	6	11	15	8	3	1
10:15 AM	0	0	0	0	2	8	17	8	3	0
10:30 AM	0	0	0	2	3	9	10	7	3	1
10:45 AM	0	0	1	3	9	16	22	3	4	0
11:00 AM	0	0	0	0	3	10	20	8	7	0
11:15 AM	0	0	1	4	5	21	15	3	3	1
11:30 AM	0	2	0	0	5	8	24	15	2	0
11:45 AM	0	0	0	1	4	16	17	17	2	2

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
78	228	103	43	16	4	4	2	0	2	
16.3%	47.5%	21.5%	9.0%	3.3%	0.8%	0.8%	0.4%	0.0%	0.4%	

Total Between School Zone Activations

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
2	8	9	40	128	361	439	218	71	12	
0.2%	0.6%	0.7%	3.1%	9.9%	28.0%	34.1%	16.9%	5.5%	0.9%	

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	1	1	0	1	5	8	30	9	6	0
12:15 PM	0	0	1	3	4	16	11	7	3	0
12:30 PM	0	0	0	0	6	22	9	12	5	0
12:45 PM	0	0	0	0	7	13	12	14	4	0
1:00 PM	0	0	0	2	8	21	15	10	1	0
1:15 PM	1	1	0	1	5	16	29	6	3	3
1:30 PM	0	0	0	2	4	20	11	9	3	0
1:45 PM	0	0	0	1	2	22	36	9	0	0
2:00 PM	0	0	0	4	10	13	29	9	5	1
2:15 PM	0	0	1	2	14	28	24	9	4	0
2:30 PM	0	0	0	3	12	37	33	19	5	1
2:45 PM	1	45	33	27	8	9	5	0	0	0
3:00 PM	21	72	41	17	2	1	0	0	0	0
3:15 PM	9	58	36	8	3	2	1	0	0	0
3:30 PM	3	25	16	11	7	4	0	0	0	0
3:45 PM	0	3	0	4	8	13	21	19	3	0
4:00 PM	0	0	0	2	5	16	43	22	4	2
4:15 PM	0	0	1	0	3	33	32	15	3	0
4:30 PM	0	0	0	0	4	19	37	27	9	1
4:45 PM	0	0	0	1	2	15	45	23	8	1
5:00 PM	0	0	1	1	10	19	28	14	8	4
5:15 PM	0	0	0	2	5	10	39	17	7	4
5:30 PM	0	0	0	0	6	13	29	33	2	0
5:45 PM	0	1	0	2	6	13	34	31	10	3

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
31	175	110	52	13	12	6	0	0	0	
7.8%	43.9%	27.6%	13.0%	3.3%	3.0%	1.5%	0.0%	0.0%	0.0%	

Total Violations (>10 MPH over effective Speed limit):

71

School: Wedgefield K-8
Address: 3835 Bancroft Boulevard, Orlando, FL 32833
District: 5
School Start Time: 8:42 AM
Standard Speed Limit: 45 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



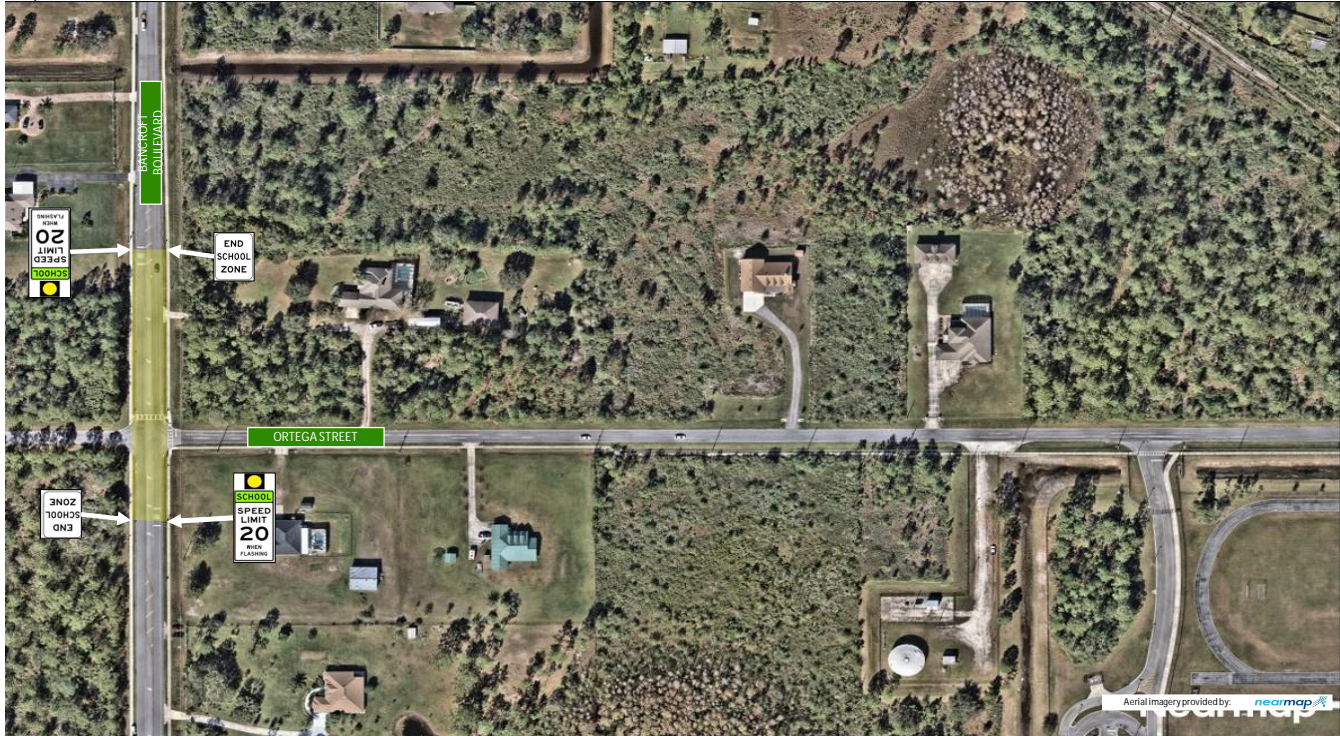
Kimley»Horn

School Dismissal Time: 3:04 PM
School Speed Limit: 20 MPH

Direction: **Northbound on Bancroft Boulevard**

School Zone Devices: School zone is denoted by post-mounted signage with flashers. Crosswalk across Bancroft Boulevard with S1-1 and W16-7P signage is located at the intersection with Ortega Street.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	0	0	0	4	8	13	5	0	0
6:15 AM	1	1	1	1	3	15	10	0	2	0
6:30 AM	0	1	1	2	5	17	22	18	3	0
6:45 AM	0	0	2	1	2	7	29	7	3	0
7:00 AM	0	0	1	3	2	21	17	4	2	0
7:15 AM	0	1	1	3	9	15	15	7	0	0
7:30 AM	0	0	0	4	8	25	6	5	0	0
7:45 AM	0	2	4	7	12	20	15	2	2	0
8:00 AM	22	64	18	9	4	2	0	0	0	0
8:15 AM	65	106	18	8	0	0	0	0	0	0
8:30 AM	85	139	37	7	1	0	0	0	0	0
8:45 AM	12	44	21	6	3	0	0	1	0	0
9:00 AM	3	2	1	4	5	9	17	2	1	0
9:15 AM	0	0	1	3	7	14	5	4	2	0
9:30 AM	0	0	1	0	6	14	15	3	2	0
9:45 AM	0	0	3	1	3	15	15	6	0	1
10:00 AM	0	0	0	1	8	8	13	2	0	1
10:15 AM	0	1	0	2	11	12	14	5	0	0
10:30 AM	0	0	0	2	5	11	15	6	1	0
10:45 AM	0	0	0	2	5	8	16	3	2	0
11:00 AM	0	0	1	8	20	13	15	6	3	0
11:15 AM	0	0	4	2	9	14	11	7	0	0
11:30 AM	0	0	1	4	3	16	14	2	1	0
11:45 AM	0	0	0	2	13	25	23	7	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
162	289	76	21	4	0	0	1	0	0	0
29.3%	52.3%	13.7%	3.8%	0.7%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%

Total Between School Zone Activations

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
4	4	23	56	188	323	356	114	22	4	0
0.4%	0.4%	2.1%	5.1%	17.2%	29.5%	32.5%	10.4%	2.0%	0.4%	0.0%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	0	1	2	4	16	9	21	2	1	0
12:15 PM	0	0	2	4	7	16	10	5	1	0
12:30 PM	0	0	0	5	6	18	14	5	1	0
12:45 PM	1	0	1	2	5	8	20	8	1	0
1:00 PM	0	0	0	2	6	10	11	8	1	0
1:15 PM	0	0	0	3	5	16	14	1	2	0
1:30 PM	0	0	0	1	10	13	21	12	2	0
1:45 PM	0	0	1	0	10	21	18	5	0	0
2:00 PM	0	0	3	2	8	20	20	7	1	1
2:15 PM	0	0	0	2	9	17	19	3	0	0
2:30 PM	0	0	2	0	11	16	15	5	0	1
2:45 PM	8	25	6	4	0	2	4	0	0	0
3:00 PM	49	31	4	6	0	0	0	0	0	0
3:15 PM	104	93	15	2	0	0	0	0	0	0
3:30 PM	33	75	16	2	1	0	0	0	0	0
3:45 PM	1	4	5	3	15	21	18	8	1	0
4:00 PM	0	0	2	1	13	16	17	16	1	0
4:15 PM	0	1	2	5	14	21	18	14	0	0
4:30 PM	0	0	1	2	20	27	33	6	3	0
4:45 PM	0	0	0	2	13	25	32	14	5	0
5:00 PM	0	2	8	10	16	45	29	10	1	0
5:15 PM	0	1	0	6	8	29	43	13	2	0
5:30 PM	0	1	4	6	12	20	29	17	2	1
5:45 PM	0	2	0	1	7	22	36	11	1	1

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

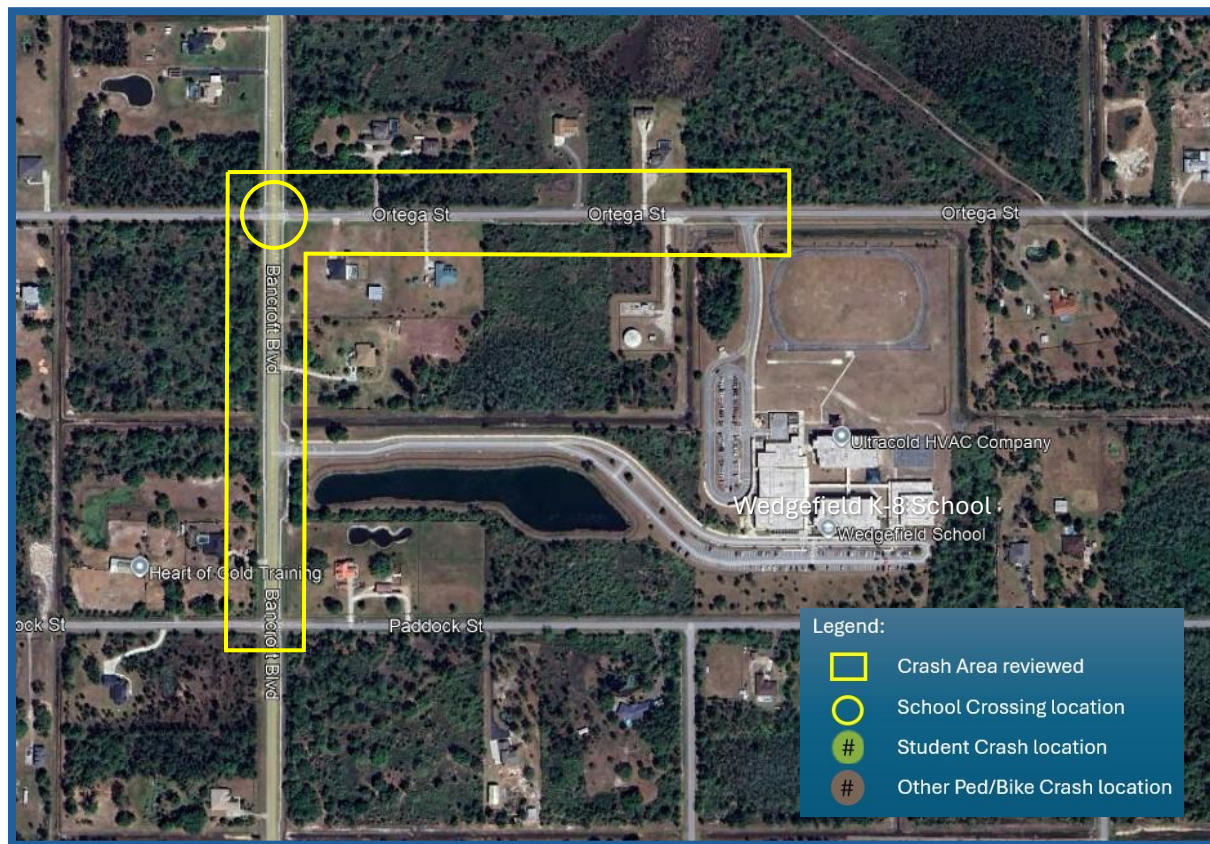
Total During PM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
161	149	25	12	0	2	4	0	0	0	0
45.6%	42.2%	7.1%	3.4%	0.0%	0.6%	1.1%	0.0%	0.0%	0.0%	0.0%

Total Violations (>10 MPH over effective Speed limit):

15

12. Wedgefield K-8 School



Wedgefield K-8 School– There were no bicycle or pedestrian crashes at the designated school crossing located on Bancroft Boulevard near Ortega Street or in the vicinity of the school during the study period.

CHENEY ELEMENTARY SCHOOL
Forsyth Road near Dominion Avenue

School: Cheney Elementary School
Address: 2000 Forsyth Road, Orlando, FL 32807
District: 5
School Start Time: 8:45 AM
Standard Speed Limit: 35 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



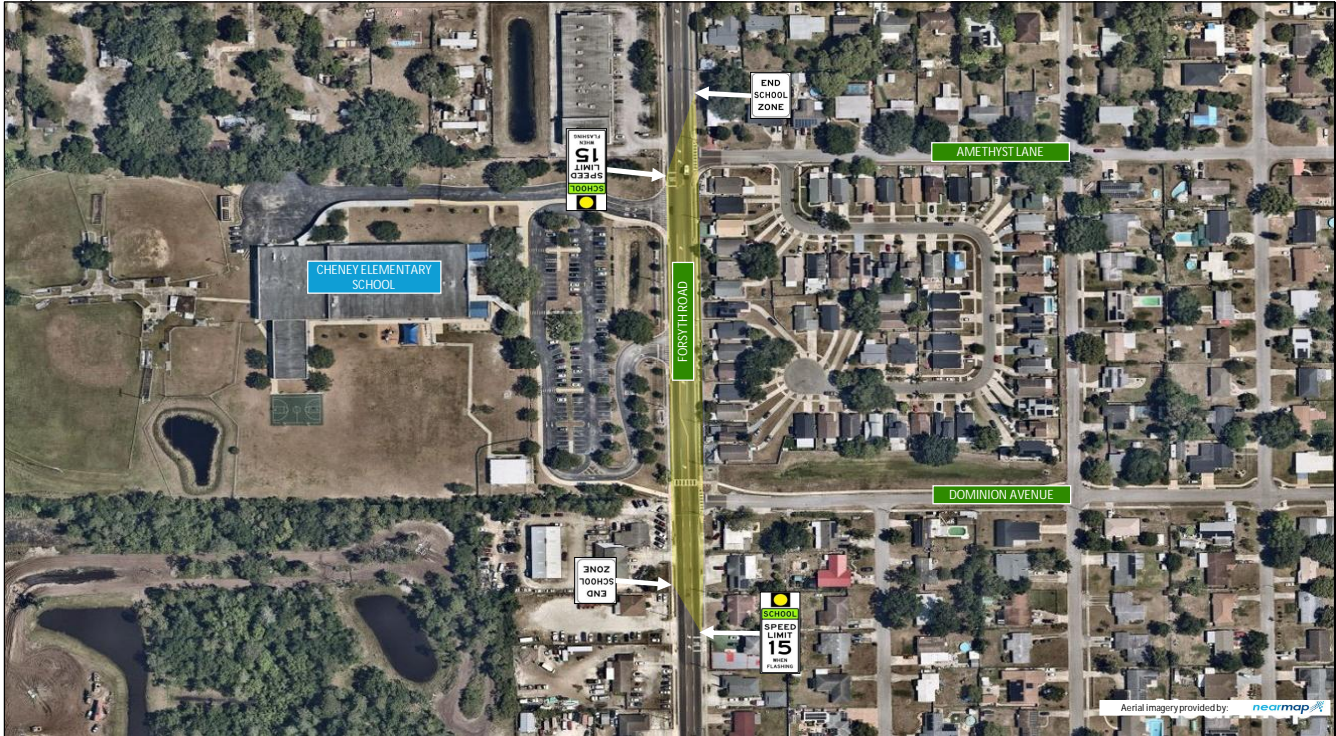
Kimley»Horn

School Dismissal Time: 3:00 PM
School Speed Limit: 15 MPH

Direction: Northbound on Forsyth Road

School Zone Devices: School zone is denoted by post mounted signage with flashers. Crosswalk across Forsyth Road with S1-1 and W16-7P signage is located at the intersection with Dominion Avenue.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	0	2	4	20	51	51	16	4	2
6:15 AM	0	0	2	18	59	82	45	11	2	2
6:30 AM	0	0	3	12	67	98	36	5	1	0
6:45 AM	0	0	9	36	75	117	49	12	2	1
7:00 AM	2	2	10	19	83	76	47	9	3	1
7:15 AM	2	0	8	27	81	60	27	5	2	0
7:30 AM	123	52	31	6	5	5	1	1	0	0
7:45 AM	145	99	25	8	7	0	0	0	0	0
8:00 AM	163	74	24	11	2	0	0	0	0	0
8:15 AM	158	60	24	10	5	0	0	1	0	0
8:30 AM	157	96	21	16	7	1	0	0	0	0
8:45 AM	189	103	11	3	3	2	0	0	0	0
9:00 AM	1	2	19	45	103	82	23	6	0	0
9:15 AM	0	4	5	50	105	72	24	3	1	0
9:30 AM	1	2	19	74	96	54	17	3	2	0
9:45 AM	1	1	18	71	98	53	29	2	1	0
10:00 AM	2	15	5	38	92	69	21	5	0	0
10:15 AM	1	0	11	54	86	56	19	3	0	1
10:30 AM	0	0	5	33	79	64	24	7	1	0
10:45 AM	2	1	4	41	96	59	28	8	0	1
11:00 AM	0	0	13	31	80	68	26	5	1	0
11:15 AM	0	6	8	54	99	58	16	5	1	0
11:30 AM	0	1	19	81	83	41	14	3	1	0
11:45 AM	1	2	16	43	84	69	24	8	1	1

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
504	259	56	29	15	3	0	1	0	0	0
58.1%	29.9%	6.5%	3.3%	1.7%	0.3%	0.0%	0.1%	0.0%	0.0%	0.0%

Total Between School Zone Activations

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
17	80	241	1021	1921	1423	523	105	18	11	
0.3%	1.5%	4.5%	19.0%	35.8%	26.5%	9.8%	2.0%	0.3%	0.2%	

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	1	3	12	62	69	67	26	1	2	0
12:15 PM	0	1	16	45	96	74	39	5	0	0
12:30 PM	0	1	3	21	89	82	31	5	1	1
12:45 PM	0	4	9	34	106	86	30	11	0	1
1:00 PM	0	5	12	39	75	83	33	6	0	2
1:15 PM	1	0	3	54	110	73	30	5	1	1
1:30 PM	0	0	11	37	73	69	27	9	3	2
1:45 PM	2	8	3	44	38	52	22	3	0	1
2:00 PM	1	0	10	30	56	28	8	0	2	0
2:15 PM	2	24	15	21	40	28	4	0	0	0
2:30 PM	1	0	5	19	68	36	8	2	0	0
2:45 PM	65	42	10	8	8	0	2	0	0	0
3:00 PM	40	14	1	1	4	0	0	0	0	0
3:15 PM	0	4	5	12	4	2	0	0	0	0
3:30 PM	1	0	5	0	5	0	0	0	0	0
3:45 PM	0	0	12	0	3	0	0	0	0	0
4:00 PM	0	0	16	0	13	0	0	0	0	0
4:15 PM	0	1	7	35	23	24	8	7	1	1
4:30 PM	1	0	6	21	38	24	8	4	0	0
4:45 PM	2	5	11	19	61	28	20	2	1	0
5:00 PM	1	0	2	18	58	27	22	4	1	0
5:15 PM	1	3	7	10	47	36	16	3	0	1
5:30 PM	0	0	14	41	83	75	32	5	0	1
5:45 PM	2	0	12	27	68	79	32	17	4	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
105	60	16	21	16	2	2	0	0	0	0
47.3%	27.0%	7.2%	9.5%	7.2%	0.9%	0.9%	0.0%	0.0%	0.0%	0.0%

Total Violations (>10 MPH over effective Speed limit):

223

School: Cheney Elementary School
Address: 2000 Forsyth Road, Orlando, FL 32807
District: 5
School Start Time: 8:45 AM
Standard Speed Limit: 35 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



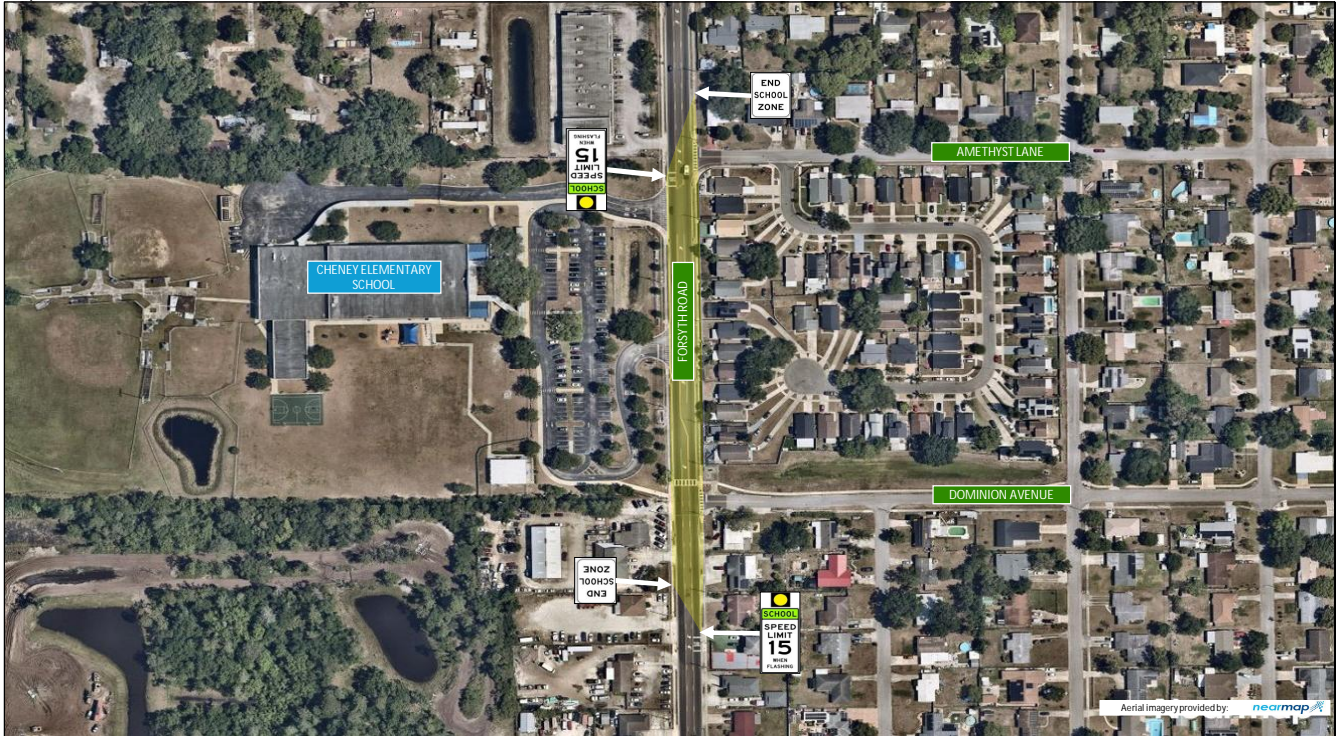
Kimley»Horn

School Dismissal Time: 3:00 PM
School Speed Limit: 15 MPH

Direction: Southbound on Forsyth Road

School Zone Devices: School zone is denoted by post mounted signage with flashers. Crosswalk across Forsyth Road with S1-1 and W16-7P signage is located at the intersection with Dominion Avenue.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	0	1	19	39	49	11	1	0	0
6:15 AM	2	1	2	14	31	34	10	4	4	0
6:30 AM	4	4	3	19	66	37	16	3	0	0
6:45 AM	0	3	6	27	45	55	13	2	2	1
7:00 AM	2	2	1	30	55	43	17	4	2	0
7:15 AM	10	9	25	56	63	30	11	0	4	0
7:30 AM	157	63	23	8	10	4	0	0	0	0
7:45 AM	114	71	24	9	6	1	0	0	0	0
8:00 AM	102	61	20	14	1	2	0	0	1	0
8:15 AM	148	53	17	9	2	0	0	0	0	0
8:30 AM	205	53	12	5	1	0	0	0	0	0
8:45 AM	119	50	31	7	8	0	0	0	0	0
9:00 AM	23	9	10	29	70	29	13	7	0	0
9:15 AM	13	6	8	59	87	47	6	0	1	0
9:30 AM	7	5	14	53	72	45	8	2	0	0
9:45 AM	3	17	15	45	85	46	9	2	2	0
10:00 AM	9	6	18	32	81	35	20	2	0	0
10:15 AM	11	13	13	39	76	52	15	3	0	0
10:30 AM	5	3	6	45	107	46	9	5	0	0
10:45 AM	0	6	8	34	80	61	21	0	0	1
11:00 AM	4	4	3	31	87	83	20	0	1	0
11:15 AM	2	2	3	60	92	70	14	3	1	0
11:30 AM	4	11	5	51	85	72	13	4	1	1
11:45 AM	5	12	10	47	120	61	9	3	1	1

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
472	156	60	21	11	0	0	0	0	0	0
65.6%	21.7%	8.3%	2.9%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Total Between School Zone Activations

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
171	164	252	1231	2259	1274	301	55	9	3	
3.0%	2.9%	4.4%	21.5%	39.5%	22.3%	5.3%	1.0%	0.2%	0.1%	

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	6	4	7	51	115	68	17	2	0	0
12:15 PM	5	10	6	59	99	67	16	4	0	0
12:30 PM	8	1	9	53	131	52	17	3	0	0
12:45 PM	3	5	6	40	117	55	20	5	0	0
1:00 PM	9	3	5	83	114	67	12	2	1	0
1:15 PM	3	0	7	61	119	68	8	1	1	0
1:30 PM	5	6	16	54	118	49	7	3	0	0
1:45 PM	9	17	23	62	89	47	14	0	0	0
2:00 PM	11	9	17	84	103	56	4	1	0	0
2:15 PM	15	3	9	53	105	67	19	3	0	0
2:30 PM	11	12	34	106	107	31	10	0	0	0
2:45 PM	131	66	29	19	13	7	0	0	0	0
3:00 PM	108	24	8	4	0	0	1	0	0	0
3:15 PM	126	75	25	27	7	1	0	0	1	0
3:30 PM	198	80	28	13	3	4	2	1	0	0
3:45 PM	23	16	32	56	112	74	11	5	2	0
4:00 PM	8	9	34	101	151	43	6	2	1	0
4:15 PM	12	16	36	88	115	68	17	1	0	0
4:30 PM	39	60	38	71	135	56	12	2	1	0
4:45 PM	20	14	14	117	123	62	12	1	0	0
5:00 PM	13	27	49	140	147	46	9	1	1	0
5:15 PM	42	22	35	85	118	52	9	1	0	0
5:30 PM	5	1	29	132	177	68	12	2	0	0
5:45 PM	3	9	25	101	148	40	9	1	1	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
365	165	62	50	20	8	0	1	1	0	
54.3%	24.6%	9.2%	7.4%	3.0%	1.2%	0.0%	0.1%	0.1%	0.0%	

Total Violations (>10 MPH over effective Speed limit):

179

1. Cheney Elementary School



Cheney Elementary School– There were no bicycle or pedestrian crashes at the designated school crossing located on Forsyth Road near Dominion Avenue or in the vicinity of the school during the study period.

OAK HILL ELEMENTARY SCHOOL
Hiawassee Road near Tallowtree Lane

School: Oak Hill Elementary School
Address: 11 South Hiwassee Road, Orlando, FL 32835
District: 6
School Start Time: 8:45 AM
Standard Speed Limit: 45 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



Kimley»Horn

School Dismissal Time: 3:00 PM
School Speed Limit: 20 MPH

Direction: Northbound on Hiwassee Road

School Zone Devices:

School zone is denoted by overhead signage with flashers. Speed feedback signs are mounted on the mast arm. Crosswalk across Hiwassee Road with S1-1 and W16-7P signage is located at the intersection with Tallowtree Lane.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	0	2	1	5	44	57	31	20	10
6:15 AM	1	0	2	3	14	67	72	48	23	9
6:30 AM	1	0	2	2	23	49	143	79	32	9
6:45 AM	2	0	1	4	21	85	156	67	27	11
7:00 AM	0	1	1	7	22	58	133	84	36	14
7:15 AM	2	1	3	8	27	124	166	88	30	5
7:30 AM	27	172	106	51	44	34	45	19	3	0
7:45 AM	25	165	126	44	27	12	2	1	2	0
8:00 AM	14	126	128	36	14	9	2	0	0	0
8:15 AM	56	149	137	38	10	9	7	5	0	2
8:30 AM	30	228	130	78	19	10	4	1	0	0
8:45 AM	19	107	136	62	38	18	6	1	2	1
9:00 AM	5	19	28	27	26	68	114	54	13	6
9:15 AM	2	0	1	6	28	116	134	69	12	7
9:30 AM	1	1	0	6	28	94	140	63	26	11
9:45 AM	0	0	1	9	10	88	177	81	24	6
10:00 AM	3	1	1	3	11	98	119	64	24	5
10:15 AM	1	0	2	4	20	87	129	83	25	4
10:30 AM	1	0	0	5	16	61	157	86	17	9
10:45 AM	0	0	3	4	16	108	153	81	26	7
11:00 AM	1	0	5	6	21	109	126	64	22	9
11:15 AM	0	0	2	6	13	83	154	46	10	6
11:30 AM	0	0	0	10	34	102	135	74	22	8
11:45 AM	0	0	3	10	20	104	164	67	19	3

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
105	484	403	178	67	37	17	7	2	3
8.1%	37.1%	30.9%	13.7%	5.1%	2.8%	1.3%	0.5%	0.2%	0.2%

Total Between School Zone Activations

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
32	25	67	185	487	2173	3371	1758	514	175
0.4%	0.3%	0.8%	2.1%	5.5%	24.7%	38.4%	20.0%	5.8%	2.0%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	1	0	1	7	24	90	138	66	17	12
12:15 PM	1	0	1	17	15	54	125	90	34	15
12:30 PM	1	1	4	8	24	110	164	80	30	5
12:45 PM	0	0	3	9	23	98	137	81	30	5
1:00 PM	2	0	2	13	14	48	162	80	29	9
1:15 PM	2	0	2	8	36	95	169	91	23	9
1:30 PM	1	1	1	4	22	91	154	86	24	10
1:45 PM	2	0	1	4	23	101	151	102	20	6
2:00 PM	3	0	2	8	18	122	147	70	18	8
2:15 PM	2	2	3	6	17	120	152	81	18	9
2:30 PM	3	0	1	5	28	126	170	99	31	6
2:45 PM	19	70	113	57	28	39	43	14	10	2
3:00 PM	19	163	169	81	33	18	12	2	0	1
3:15 PM	24	132	170	75	40	20	15	5	1	1
3:30 PM	11	137	179	90	30	30	20	6	2	1
3:45 PM	10	29	29	24	37	85	160	91	33	5
4:00 PM	4	0	1	8	24	123	216	97	34	10
4:15 PM	3	4	4	8	39	151	202	87	24	4
4:30 PM	6	4	10	20	44	171	164	100	21	7
4:45 PM	4	1	8	19	29	124	188	90	36	5
5:00 PM	2	0	3	20	42	111	200	108	34	17
5:15 PM	2	0	5	18	19	111	190	142	46	9
5:30 PM	2	4	2	16	42	155	226	111	23	10
5:45 PM	1	0	2	8	23	137	193	129	39	6

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
62	365	452	213	101	77	70	21	11	4
4.5%	26.5%	32.8%	15.5%	7.3%	5.6%	5.1%	1.5%	0.8%	0.3%

Total Violations (>10 MPH over effective Speed limit):

592

School: Oak Hill Elementary School
Address: 11 South Hiwassee Road, Orlando, FL 32835
District: 6
School Start Time: 8:45 AM
Standard Speed Limit: 45 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



Kimley»Horn

School Dismissal Time: 3:00 PM
School Speed Limit: 20 MPH

Direction: Southbound on Hiwassee Road

School Zone Devices:

School zone is denoted by overhead signage with flashers. Speed feedback signs are mounted on the mast arm. Crosswalk across Hiwassee Road with S1-1 and W16-7P signage is located at the intersection with Tallowtree Lane.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	1	0	1	0	36	102	72	22	7	1
6:15 AM	0	0	1	8	46	120	69	13	1	1
6:30 AM	3	0	0	5	44	123	110	31	5	2
6:45 AM	3	0	1	11	71	133	103	35	2	1
7:00 AM	0	1	5	13	102	168	91	31	3	1
7:15 AM	4	1	7	28	94	150	87	14	2	0
7:30 AM	34	162	128	37	17	19	8	0	1	0
7:45 AM	32	229	75	26	10	9	1	1	0	0
8:00 AM	87	280	78	22	6	4	1	0	0	0
8:15 AM	69	252	93	25	14	3	0	0	0	0
8:30 AM	71	235	83	46	21	4	3	1	0	0
8:45 AM	52	232	108	34	23	5	5	0	0	0
9:00 AM	5	6	19	44	118	140	50	9	0	0
9:15 AM	2	3	10	44	100	137	68	14	1	1
9:30 AM	1	0	8	30	135	162	66	14	1	2
9:45 AM	1	2	8	36	129	172	63	18	7	2
10:00 AM	0	1	13	24	102	160	65	18	3	1
10:15 AM	3	3	6	26	127	165	87	22	4	3
10:30 AM	0	0	11	26	112	169	60	7	1	1
10:45 AM	3	0	7	28	101	174	71	10	1	0
11:00 AM	3	1	5	36	112	123	60	16	0	1
11:15 AM	1	1	9	40	109	147	72	17	4	0
11:30 AM	3	2	12	42	102	150	71	9	3	2
11:45 AM	0	1	7	20	98	167	74	17	8	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
192	719	284	105	58	12	8	1	0	0	0
13.9%	52.1%	20.6%	7.6%	4.2%	0.9%	0.6%	0.1%	0.0%	0.0%	0.0%

Total Between School Zone Activations

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
34	53	268	904	2772	3645	1603	339	59	29	0
0.4%	0.5%	2.8%	9.3%	28.6%	37.6%	16.5%	3.5%	0.6%	0.3%	0.0%

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	0	2	5	17	121	147	72	26	2	4
12:15 PM	0	1	7	27	123	177	93	29	1	3
12:30 PM	1	1	8	52	123	169	64	11	1	0
12:45 PM	1	4	16	51	117	161	82	13	3	1
1:00 PM	1	2	14	38	126	134	56	10	3	1
1:15 PM	2	1	17	38	121	178	72	19	6	0
1:30 PM	0	1	8	49	146	193	74	11	4	1
1:45 PM	0	1	6	53	134	174	85	14	2	3
2:00 PM	3	12	34	72	130	126	40	7	2	0
2:15 PM	1	4	11	49	146	162	84	16	2	2
2:30 PM	3	4	27	62	140	158	74	12	0	1
2:45 PM	25	180	106	57	41	12	5	0	0	0
3:00 PM	62	150	111	59	20	12	4	0	1	0
3:15 PM	37	167	154	58	19	10	3	0	0	0
3:30 PM	23	205	123	62	38	14	4	2	0	0
3:45 PM	4	21	33	67	178	129	40	6	1	0
4:00 PM	0	0	12	44	191	212	52	8	4	0
4:15 PM	1	2	15	74	192	177	58	11	2	1
4:30 PM	5	9	18	81	208	169	39	8	0	0
4:45 PM	1	2	30	78	161	178	65	11	2	1
5:00 PM	0	4	10	66	266	175	61	8	1	0
5:15 PM	2	2	21	72	197	217	62	5	3	0
5:30 PM	0	0	11	72	237	176	53	13	2	0
5:45 PM	0	1	14	76	230	220	57	8	1	1

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
124	497	371	174	80	34	12	0	1	0	0
9.6%	38.4%	28.7%	13.5%	6.2%	2.6%	0.9%	0.0%	0.1%	0.0%	0.0%

Total Violations (>10 MPH over effective Speed limit):

235

6. Oak Hill Elementary School



Oak Hill Elementary School– There were no bicycle or pedestrian crashes at the designated school crossing located on Hiawassee Road near Tallotree Lane, however there were three bicycle crashes and one pedestrian crash in the vicinity of the school during the study period. Of these four crashes only one involved a student. An eleven-year-old male student traveling southbound along the sidewalk of Hiawassee Road on a bicycle entered the crosswalk at the school driveway just south of Grand Junction Boulevard and was struck by a westbound right motorist who failed to yield the right of way when exiting the school. The other three crashes involved adults. A seventy-three-year-old male pedestrian traveling westbound failed to yield the right of way when crossing Hiawassee Rd without a crosswalk north of CR 526 and was struck by a southbound motorist. One bicycle crash occurred when a westbound vehicle failed to yield right of way when making a right turn onto Hiawassee Road from the Walgreens parking lot and stuck a thirty-one-year-old male southbound bicyclist in the crosswalk. The other bicycle crash occurred when a westbound motorist failed to yield right of way when making a right turn onto Hiawassee Rd from CR 526 and collided with a seventy-eight-year-old male westbound bicyclist traveling in the crosswalk.

Oak Hill Elementary School
PEDESTRIAN/BICYCLIST CRASH SUMMARY

No.	HSMV No.	Date	Day	Time	Crash Type	Fatal	Injury Severity *	Gender Ped/Bike	Age of Ped/Bike	Age of Driver	At Fault	Location	Estimated Damages	Contributing Cause	Comments
1	88366922	7/15/20	Wed	9:14 PM	Pedestrian	-	4	Male	73	55	Pedestrian	Mid-block	\$2,000	FTYRW	WB Pedestrian failed to yield the right of way and crossed Hiawasse Road without a crosswalk, north of CR 526 and was struck by a SB motorist during Dark-lighted conditions.
2	25029573	10/13/22	Thu	4:18 PM	Bicycle	-	3	Male	31	57	Driver	At Driveway	\$200	FTYRW	Bicycle traveling SB along the sidewalk of Hiawasse Road was crossing the Walgreens driveway in the crosswalk when a WB vehicle exiting the parking lot failed to yield the right of way striking the bicyclist during Daylight conditions.
3	89659616	5/27/23	Sat	1:05 PM	Bicycle	-	2	Male	78	24	Driver	At Cross Street	\$250	FTYRW	WB Bicycle traveling along CR 526 in the crosswalk at Hiawasse Rd, was struck by a WB right turn motorist who failed to yield the right of way during Daylight conditions.
4	26399352	9/9/24	Mon	8:09 AM	Bicycle	-	4	Male	11	24	Driver	At Driveway	\$150	FTYRW	Bicycle traveling SB along the sidewalk of Hiawasse Road was crossing the school driveway just south of Grand Junction Blvd in the crosswalk when a WB motorist failed to yield the right of way striking the bicyclist during Daylight conditions.

*Injury Severity - 2=Possible, 3=Non-incapacitating, 4=Incapacitating

PALMETTO ELEMENTARY SCHOOL

Texas Avenue near Duskin Avenue

School: Palmetto Elementary School
Address: 2015 Duskin Avenue, Orlando, FL 32839
District: 6
School Start Time: 8:45 AM
Standard Speed Limit: 35 MPH
Data Collection Date: Tuesday, April 29, 2025 & Thursday, May 1, 2025



Kimley»Horn

School Dismissal Time: 3:00 PM
School Speed Limit: 20 MPH

Direction: Northbound Texas Avenue

School Zone Devices:

School zone is denoted by post mounted signage with flashers. Crosswalk across Texas Avenue with S1-1 and W16-7P signage is located at the intersection with Duskin Avenue. No "End School Zone" signs are installed.

Map:



Speed Data:

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
6:00 AM	0	0	10	25	35	11	1	0	0	0
6:15 AM	1	6	6	23	26	10	4	1	0	0
6:30 AM	0	8	9	26	22	15	5	2	1	1
6:45 AM	0	0	12	25	24	6	4	2	0	0
7:00 AM	1	7	25	27	28	14	5	0	1	0
7:15 AM	3	13	39	44	30	9	0	0	0	0
7:30 AM	1	26	37	54	28	6	1	0	0	0
7:45 AM	15	34	33	45	33	9	0	0	0	0
8:00 AM	92	41	7	2	1	0	0	0	0	0
8:15 AM	132	21	7	1	0	0	0	0	0	0
8:30 AM	77	26	22	4	1	3	0	0	0	0
8:45 AM	29	52	23	17	9	3	0	0	0	0
9:00 AM	2	14	20	32	4	8	2	0	0	0
9:15 AM	0	5	27	42	29	8	3	0	0	0
9:30 AM	1	2	24	47	28	7	4	0	0	0
9:45 AM	0	5	16	42	43	18	3	0	0	0
10:00 AM	0	1	19	32	43	12	5	0	0	0
10:15 AM	1	2	10	31	36	20	1	0	0	0
10:30 AM	0	4	19	40	47	15	2	3	0	0
10:45 AM	4	10	22	74	39	13	2	0	0	0
11:00 AM	3	7	23	51	35	10	9	2	0	0
11:15 AM	4	3	7	39	31	16	4	2	0	0
11:30 AM	1	4	12	32	44	15	2	1	0	0
11:45 AM	2	2	14	38	41	18	6	0	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During AM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
238	99	52	22	10	6	0	0	0	0	0
55.7%	23.2%	12.2%	5.2%	2.3%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%

Total Between School Zone Activations

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
29	131	451	1010	919	351	94	20	2	1	
1.0%	4.4%	15.0%	33.6%	30.6%	11.7%	3.1%	0.7%	0.1%	0.0%	

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
12:00 PM	0	5	30	40	40	20	9	1	0	0
12:15 PM	0	2	19	41	40	23	6	0	0	0
12:30 PM	0	2	7	51	31	34	3	0	0	0
12:45 PM	2	4	15	42	47	15	6	2	0	0
1:00 PM	1	10	20	41	46	7	5	2	0	0
1:15 PM	0	3	10	48	43	15	7	3	0	0
1:30 PM	4	5	19	33	41	18	2	1	1	0
1:45 PM	0	6	23	42	49	13	5	0	1	0
2:00 PM	0	6	18	48	63	21	4	0	0	0
2:15 PM	0	12	26	49	40	16	2	1	0	0
2:30 PM	4	17	51	75	29	9	2	2	0	1
2:45 PM	84	47	16	10	0	1	0	0	0	0
3:00 PM	121	60	20	4	0	0	0	0	0	0
3:15 PM	54	65	43	20	2	1	0	0	0	0
3:30 PM	43	75	46	41	14	1	0	0	0	0
3:45 PM	4	6	29	78	67	28	5	1	0	1
4:00 PM	1	7	31	58	65	30	7	0	0	0
4:15 PM	17	37	75	87	41	8	1	1	0	1
4:30 PM	4	17	49	86	78	21	1	1	0	0
4:45 PM	7	27	61	96	55	18	1	0	0	0
5:00 PM	7	12	72	82	70	28	6	1	0	0
5:15 PM	1	7	45	101	102	23	7	0	0	0
5:30 PM	4	17	57	111	64	15	1	1	0	0
5:45 PM	1	10	52	145	68	16	6	0	0	0

Denotes School Zone is Active

Denotes a violation under F.S. 316.1896

Total During PM School Zone Activation

	0-15 MPH	16-20 MPH	21-25 MPH	26-30 MPH	31-35 MPH	36-40 MPH	41-45 MPH	46-50 MPH	51-55 MPH	55 MPH +
259	172	79	34	2	2	0	0	0	0	0
47.3%	31.4%	14.4%	6.2%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%

Total Violations (>10 MPH over effective Speed limit):

43

7. Palmetto Elementary School



Palmetto Elementary School– There was one pedestrian crash at the designated school crossing located on Texas Avenue near Duskin Avenue and no other bicycle or pedestrian crashes in the vicinity of the school during the study period. This pedestrian crash involved a fourteen-year-old female walking westbound in the marked crosswalk at Texas Avenue and Duskin Ave when she was struck by a northbound motorist that failed to yield the right of way. However, this crash did not occur during school hours.

Palmetto Elementary School															
PEDESTRIAN/BICYCLIST CRASH SUMMARY															
No.	HSMV No.	Date	Day	Time	Crash Type	Fatal	Injury Severity *	Gender Ped/Bike	Age of Ped/Bike	Age of Driver	At Fault	Location	Estimated Damages	Contributing Cause	Comments
1	25039435	11/30/22	Wed	7:10 PM	Pedestrian	-	4	Female	14	27	Driver	At Cross Street	\$500	FTYRW	Pedestrian traveling WB in the marked crosswalk along Duskin Ave at Texas Ave was struck by a NB vehicle that failed to yield right of way during Dark Not Lighted conditions.

*Injury Severity - 2=Possible, 3=Non-incapacitating, 4=Incapacitating