

Hazardous Walking Conditions

2025 Annual Site Review in Accordance with Section 1006.23 FS



Prepared for:

Lake County BCC — Public Works Department
Lake-Sumter MPO
Lake County Sheriff's Office,

Mount Dora Police Department

Prepared by:

Growth Planning Department
Lake County Schools



November 4, 2025

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FDOE HWC ID: 110058

Hazardous Walking Condition Site Review Checklist and Backup Documentation

Hazardous Walking Site Review Checklist

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

Walkways Parallel To The Road

- | <u>YES</u> | | <u>NO</u> | |
|--------------------------|-----|--------------------------|--|
| ☐ | N/A | ☐ | 1. Is the location in a residential area with little or no traffic? Is the location in a residential area and on a road or street that is not used as a major artery or cut-through? |
| ☐ | N/A | ☐ | 2. Is the location on a road where the traffic volume is fewer than 180 vehicles per direction per hour at 6 - 9 a.m. and 2 - 4 p.m.? |
| ☐ | N/A | ☐ | 3. Is the area located in a residential area and on a road that has a posted speed limit of 30 miles per hour or less? |

* If the answer to 1, 2 or 3 is "YES," the area does not qualify as a hazardous walking location.

* If the answers to 1, 2 and 3 are all "NO," continue to next question.

If the posted speed limit is less than 50 mph:

- | | | | |
|--------------------------|-----|--------------------------|---|
| ☐ | N/A | ☐ | 4. Is there an area at least four feet wide with a "surface upon which students may walk" that prevents the students from having to walk on the road? |
|--------------------------|-----|--------------------------|---|

***Note:** The surface does not have to be a sidewalk, but may be simply a surface upon which the students may walk. Weeds, tall grass or flooding may be temporary maintenance problems that do not constitute a hazardous walking area. A walking surface does not include drainage ditches, sluiceways, swales or channels. A paved area contiguous with the paved roadway or extended shoulder (also known as a "breakdown lane"), with no separation from the driving area or raised curb, is not a walkway.*

If the posted speed limit is 50 mph or greater:

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

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

Location Code (for local use) 110058 (115)

Walkways Crossing Over The Road
(When students must cross the road)

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

YES

NO

☒
☐

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

☐
☒

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

☐
☒

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

*** If the answers to all of the above questions are “NO,” the area does not qualify as a hazardous walking surface.**

*** If the answer to any of the above questions is “YES,” the area would qualify as a hazardous walking surface.**

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

☐
☒

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

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

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

D. Comments/Notes/Diagrams:

See the accompanying maps, diagrams, and field photos for additional details regarding this condition.

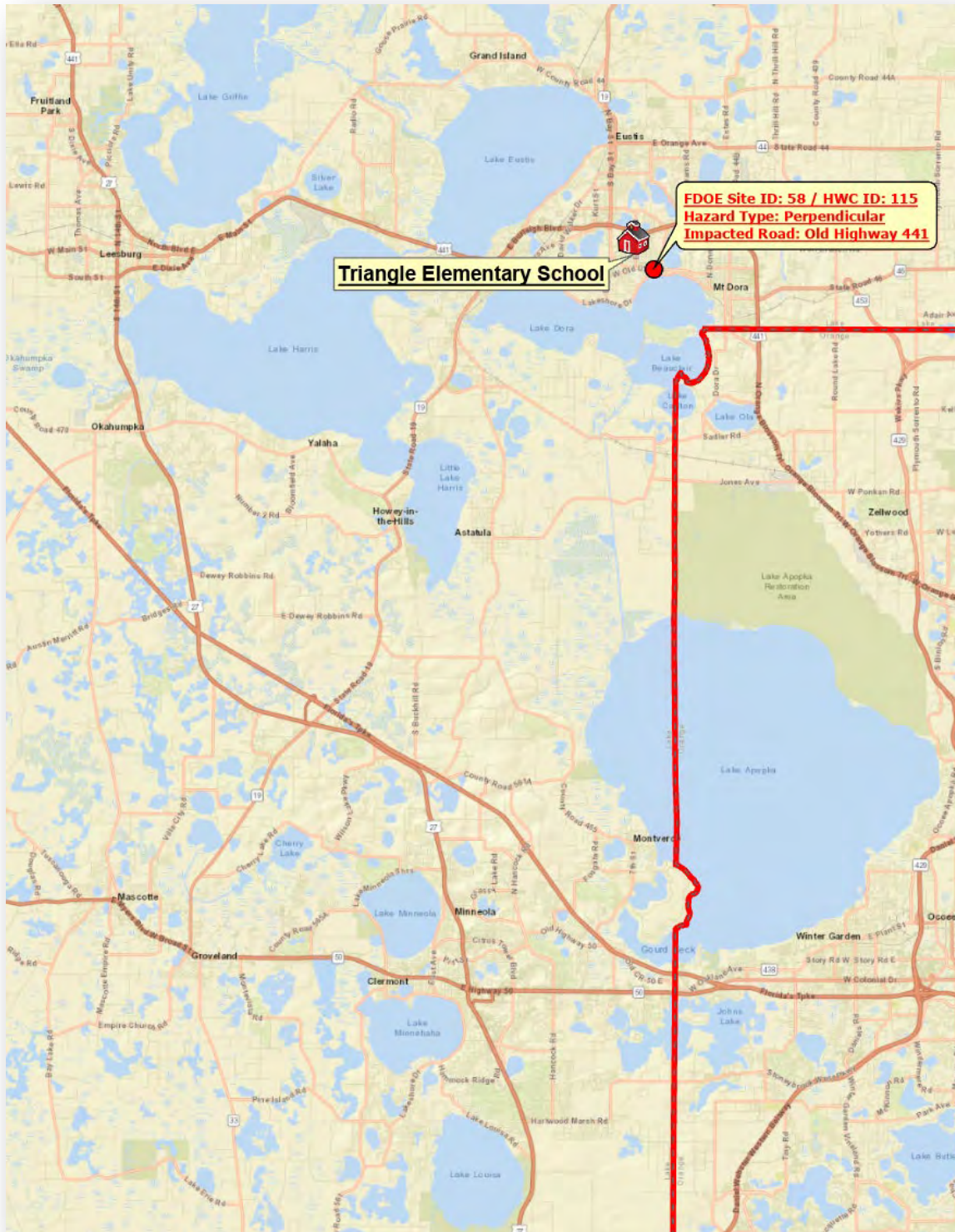
Location Code (for local use) 110058 (115)

Hazardous Walking Site Authorization and Signature Verification

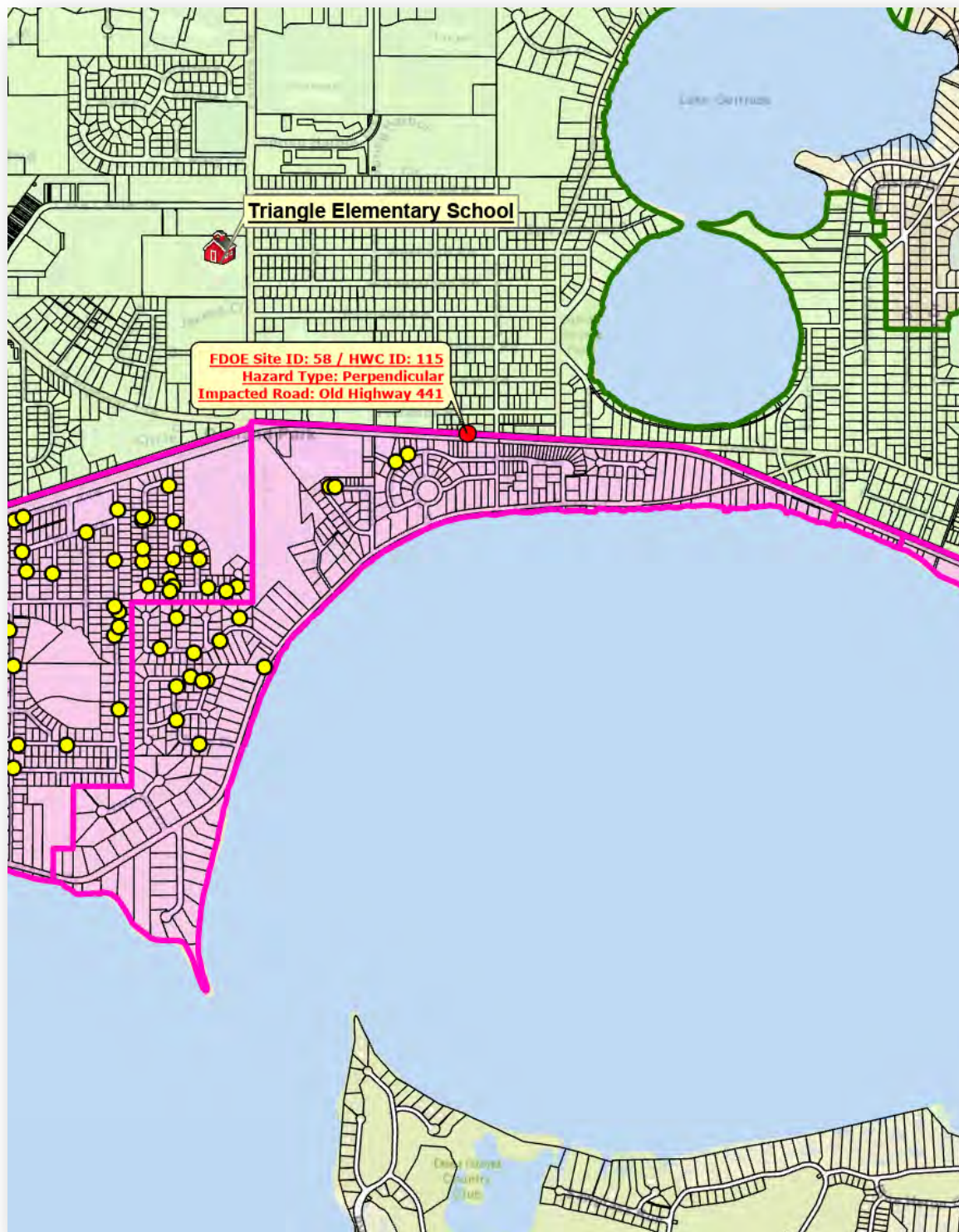
School District: <u>Lake</u>	Site Review Date: <u>June 18, 2025</u>
Hazard Location: <u>Old Highway 441 (@ from Eudora Road to Dora Way)</u>	
Hazard Location is: ☐ Parallel to the road	Traffic Count: _____
☒ Crossing over the road	Traffic Count: <u>485 vph @ 7:30 - 8:30 am</u>
Hazard Jurisdiction: ☒ Municipal (Identify: <u>City of Mount Dora</u>) ☐ County ☐ State	
Has a letter of determination been requested from the jurisdiction to indicate a correction date? ☐ Yes ☒ No	
Permanent Hazard? ☒ Yes ☐ No If no, anticipated correction date: _____	
School District Representative: <u>Heather Hamilton</u> Title: <u>GIS Specialist</u>	
Print Name Signature	
Email: <u>hamiltonh@lake.k12.fl.us</u> Phone: <u>352.253.6696</u>	
Roadway Jurisdiction Representative: <u>Seth Lynch</u>	
Print Name Signature	
Agency/Entity: <u>Lake County Public Works</u> Title: <u>Development Engineer/Project Manager</u>	
Email: <u>seth.lynch@lakecountyfl.gov</u> Phone: <u>352.253.9052</u>	
Law Enforcement Representative: <u>Sergeant Krueger</u>	
Print Name Signature	
Agency/Entity: <u>City of Mount Dora - Police Department</u>	
Email: <u>KruegerE@cl.mount-dora.fl.us</u> Phone: <u>352.901.0383</u>	
Metropolitan Planning Organization Representative: <u>Michael F. Woods</u>	
(If applicable) Signature	
Agency/Entity: <u>Lake-Sumter MPO</u> Title: <u>Executive Director</u>	
Email: <u>Michael.Woods@lakesumtermpo.com</u> Phone: <u>352.315.0170 Ext. 2</u>	

Location Code (for local use) 110058 (115)

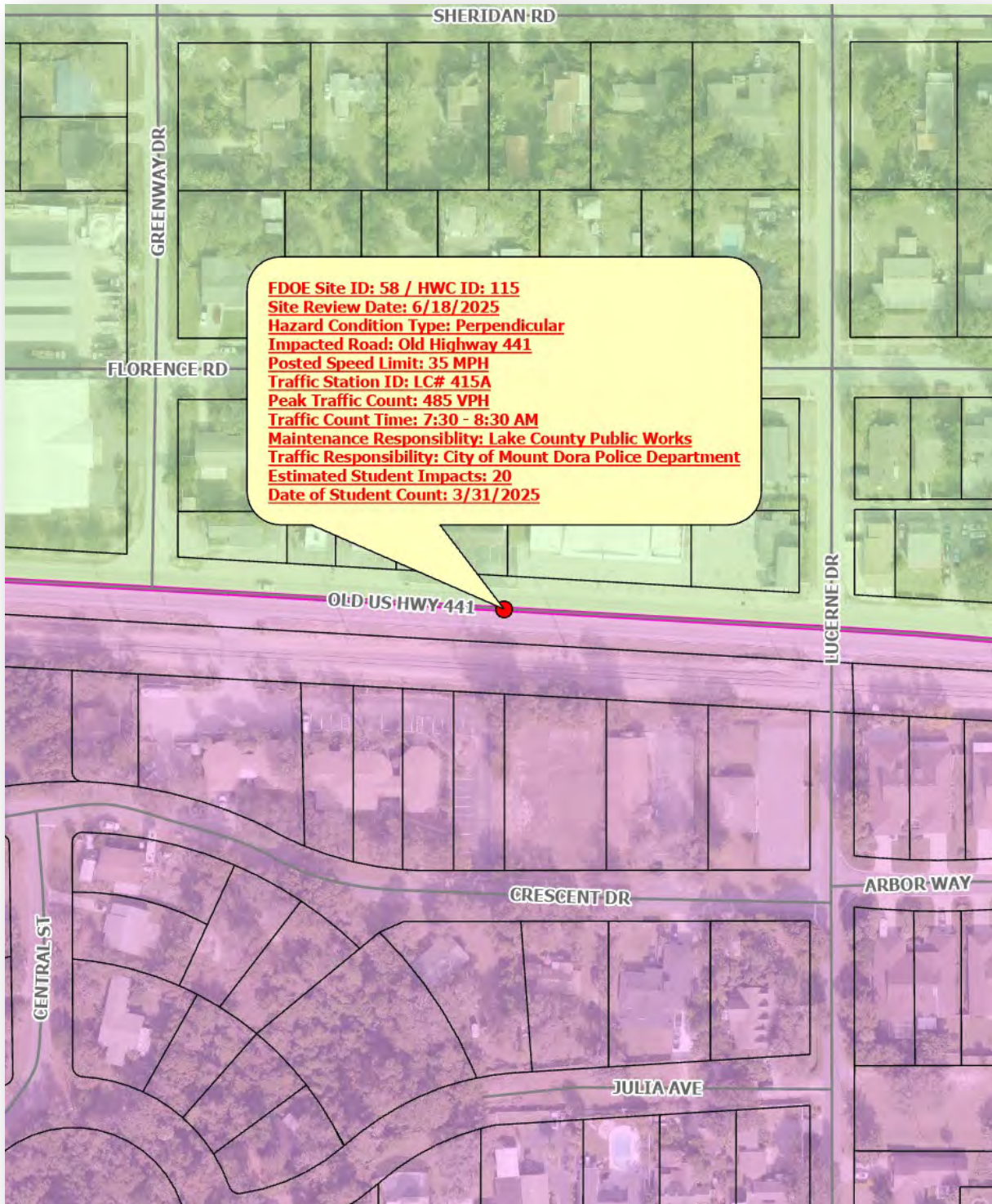
FDOE ID: 58 / HWC ID: 115



General Overview – Impact Zone



Detailed Hazardous Condition View



FDOE ID: 58 / HWC ID: 115

Annual Traffic Count Report – LCPW – Station #: 415A

Roadway Count Summary

Vanasse Hangen Brustlin, Inc.

Start Date : January 28, 2025

Stop Date : January 28, 2025

County : Lake

Start Time 00:00

Stop Time 24:00

Station Number 415A

Equipment ID 501

Location : OLD 441, B/W HELMS RD & LAKESHORE DR

28-Jan-25

Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	3	2	0	3	7	17	47	117	126	89	71	85
30	2	0	1	5	13	23	68	112	118	71	85	102
45	3	3	2	2	9	35	84	112	94	83	96	93
00	4	0	1	5	16	59	120	129	105	96	98	110
Hr Total	12	5	4	15	45	134	319	470	443	339	350	390

Peak (morning arrival): 485 vph

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	95	80	80	101	99	122	93	63	26	17	20	6
30	86	99	104	95	96	121	81	36	20	25	13	6
45	96	107	96	109	107	112	76	49	19	16	7	9
00	89	85	102	104	127	82	65	48	30	19	4	2
Hr Total	366	371	382	409	429	437	315	196	95	77	44	23

24 Hour Total : 5,670

AM Peak Hour begins : 7:30

PM Peak Hour begins : 16:45

AM Peak Volume : 485

PM Peak Volume : 482

AM Peak Hour Factor : 0.94

PM Peak Hour Factor : 0.95

28-Jan-25

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	4	5	3	1	1	4	12	62	80	70	78	75
30	6	2	0	3	1	14	34	88	94	63	88	86
45	6	1	2	2	6	10	46	86	84	75	79	74
00	9	3	1	2	4	26	54	105	77	70	80	81
Hr Total	25	11	6	8	12	54	146	341	335	278	325	316

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	102	95	80	132	135	122	107	67	72	50	28	6
30	86	90	103	130	129	136	94	56	36	43	21	15
45	88	69	112	114	137	107	86	62	43	27	14	11
00	74	96	105	106	137	129	65	64	55	22	15	8
Hr Total	350	350	400	482	538	494	352	249	206	142	78	40

24 Hour Total : 5,538

AM Peak Hour begins : 7:30

PM Peak Hour begins : 16:00

AM Peak Volume : 365

PM Peak Volume : 538

AM Peak Hour Factor : 0.87

PM Peak Hour Factor : 0.98

28-Jan-25

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	7	7	3	4	8	21	59	179	206	159	149	160
30	8	2	1	8	14	37	102	200	212	134	173	188
45	9	4	4	4	15	45	130	198	178	158	175	167
00	13	3	2	7	20	85	174	234	182	166	178	191
Hr Total	37	16	10	23	57	188	465	811	778	617	675	706

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	197	175	160	233	234	244	200	130	98	67	48	12
30	172	189	207	225	225	257	175	92	56	68	34	21
45	184	176	208	223	244	219	162	111	62	43	21	20
00	163	181	207	210	264	211	130	112	85	41	19	10
Hr Total	716	721	782	891	967	931	667	445	301	219	122	63

24 Hour Total : 11,208

AM Peak Hour begins : 7:30

PM Peak Hour begins : 16:30

AM Peak Volume : 850

PM Peak Volume : 1,009

AM Peak Hour Factor : 0.91

PM Peak Hour Factor : 0.96

FDOE HWC ID: 110068

Hazardous Walking Condition Site Review Checklist and Backup Documentation

Hazardous Walking Site Review Checklist

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

Walkways Parallel To The Road

- | <u>YES</u> | | <u>NO</u> | |
|--------------------------|-----|--------------------------|--|
| ☐ | N/A | ☐ | 1. Is the location in a residential area with little or no traffic? Is the location in a residential area and on a road or street that is not used as a major artery or cut-through? |
| ☐ | N/A | ☐ | 2. Is the location on a road where the traffic volume is fewer than 180 vehicles per direction per hour at 6 - 9 a.m. and 2 - 4 p.m.? |
| ☐ | N/A | ☐ | 3. Is the area located in a residential area and on a road that has a posted speed limit of 30 miles per hour or less? |

*** If the answer to 1, 2 or 3 is "YES," the area does not qualify as a hazardous walking location.**

*** If the answers to 1, 2 and 3 are all "NO," continue to next question.**

If the posted speed limit is less than 50 mph:

- | | | | |
|--------------------------|-----|--------------------------|---|
| ☐ | N/A | ☐ | 4. Is there an area at least four feet wide with a "surface upon which students may walk" that prevents the students from having to walk on the road? |
|--------------------------|-----|--------------------------|---|

***Note:** The surface does not have to be a sidewalk, but may be simply a surface upon which the students may walk. Weeds, tall grass or flooding may be temporary maintenance problems that do not constitute a hazardous walking area. A walking surface does not include drainage ditches, sluiceways, swales or channels. A paved area contiguous with the paved roadway or extended shoulder (also known as a "breakdown lane"), with no separation from the driving area or raised curb, is not a walkway.*

If the posted speed limit is 50 mph or greater:

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

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

Location Code (for local use) 110068 (124)

Walkways Crossing Over The Road
(When students must cross the road)

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

YES

NO

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☐

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

☐
☒

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

☐
☒

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

*** If the answers to all of the above questions are “NO,” the area does not qualify as a hazardous walking surface.**

*** If the answer to any of the above questions is “YES,” the area would qualify as a hazardous walking surface.**

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

☐
☒

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

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

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

D. Comments/Notes/Diagrams:

See the accompanying maps, diagrams, and field photos for additional details regarding this condition.

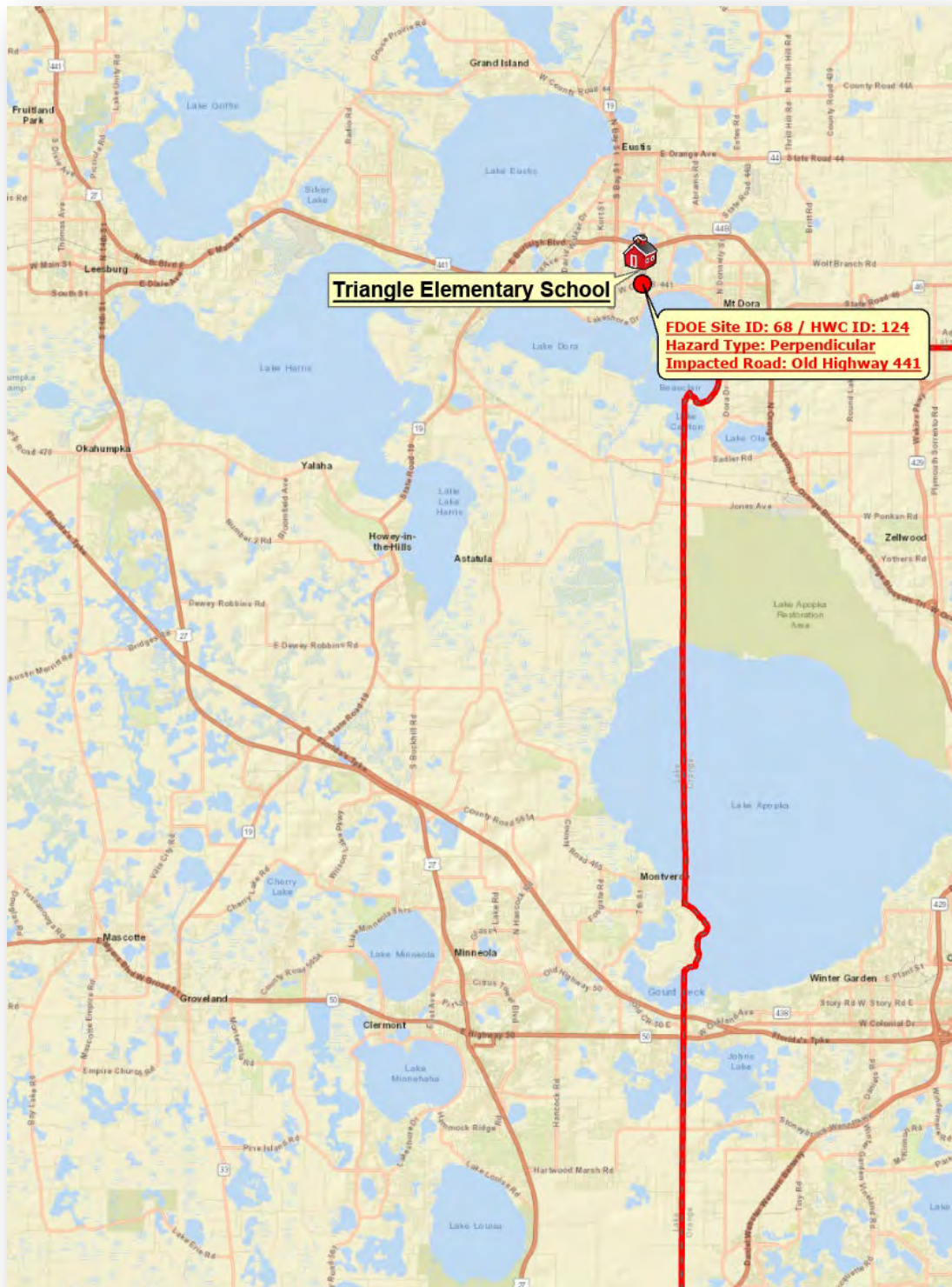
Location Code (for local use) 110068 (124)

Hazardous Walking Site Authorization and Signature Verification

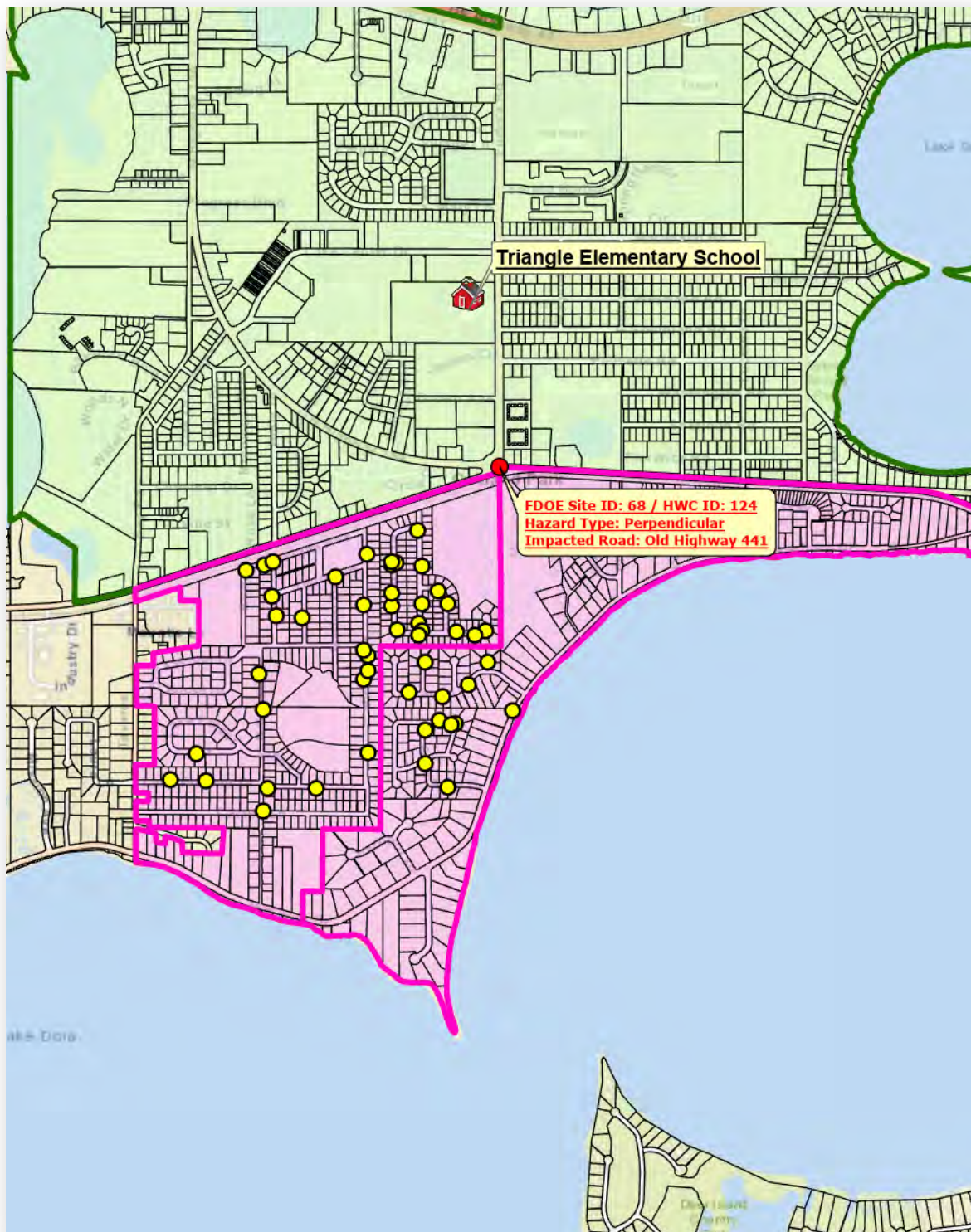
School District: <u>Lake</u>	Site Review Date: <u>June 25, 2025</u>
Hazard Location: <u>Old Highway 441 (@ intersection of Eudora Road, Highway 19A & Old Hwy 441)</u>	
Hazard Location is: ☐ Parallel to the road	Traffic Count: _____
☒ Crossing over the road	Traffic Count: <u>432 vph @ 3:00 - 4:00 pm</u>
Hazard Jurisdiction: ☒ Municipal (Identify: <u>City of Mount Dora</u>)	☐ County ☐ State
Has a letter of determination been requested from the jurisdiction to indicate a correction date? ☐ Yes ☒ No	
Permanent Hazard? ☒ Yes ☐ No If no, anticipated correction date: _____	
School District Representative: <u>Heather Hamilton</u> Title: <u>GIS Specialist</u>	
Print Name	Signature
Email: <u>hamiltonh@lake.k12.fl.us</u>	Phone: <u>352.253.6696</u>
Roadway Jurisdiction Representative: <u>Seth Lynch</u>	
Print Name	Signature
Agency/Entity: <u>Lake County Public Works</u> Title: <u>Development Engineer/Project Manager</u>	
Email: <u>seth.lynch@lakecountyfl.gov</u>	Phone: <u>352.253.9052</u>
Law Enforcement Representative: <u>Sergeant Krueger</u>	
Print Name	Signature
Agency/Entity: <u>City of Mount Dora - Police Department</u>	
Email: <u>KruegerE@cl.mount-dora.fl.us</u>	Phone: <u>352.901.0383</u>
Metropolitan Planning Organization Representative: <u>Michael F. Woods</u>	
(If applicable)	Signature
Agency/Entity: <u>Lake-Sumter MPO</u> Title: <u>Executive Director</u>	
Email: <u>Michael.Woods@lakesumtermpo.com</u>	Phone: <u>352.315.0170 Ext. 2</u>

Location Code (for local use) 110068 (124)

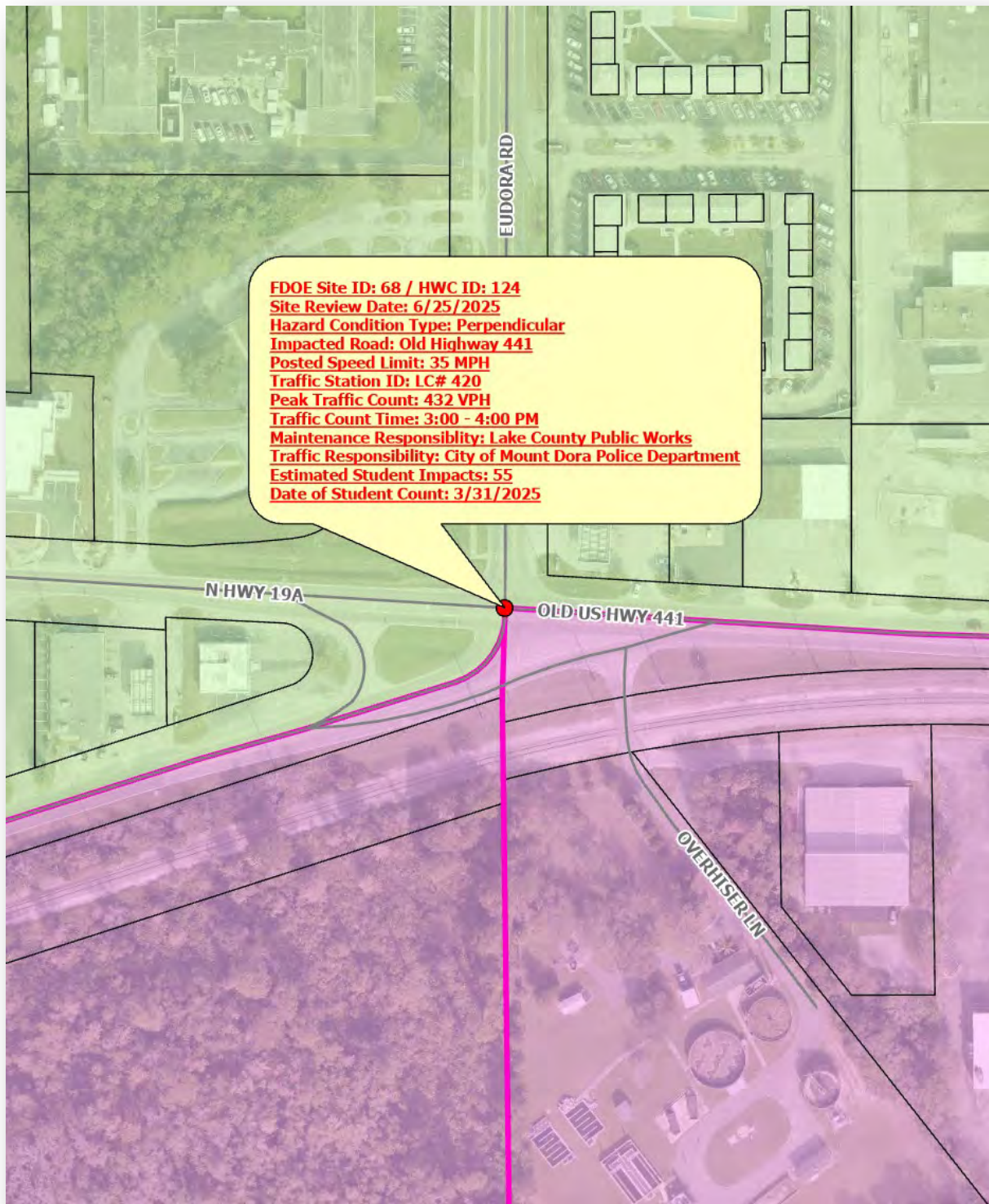
FDOE ID: 68 / HWC ID: 124



General Overview – Impact Zone



Detailed Hazardous Condition View



FDOE ID: 68 / HWC ID: 124

Annual Traffic Count Report – LCPW – Station #: 420

Roadway Count Summary

Vanasse Hangen Brustlin, Inc.

Start Date : January 28, 2025

Stop Date : January 28, 2025

County : Lake

Start Time 00:00

Stop Time 24:00

Station Number 420

Equipment ID 421

Location : OLD 441, 0.19 Mi W OF C.R. 19A/EUDORA RD

28-Jan-25

Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	4	2	0	5	6	22	45	80	92	82	77	97
30	1	4	2	4	14	23	61	108	98	64	75	87
45	6	4	2	1	8	38	57	115	98	79	82	85
00	1	3	5	4	10	44	93	117	92	85	93	85
Hr Total	12	13	9	14	38	127	256	420	370	310	327	354

Peak (morning arrival): 422 vph for Eastbound Lane of Old 441 at Free Right Yield with Hwy 19A

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	88	80	62	94	100	138	80	46	27	28	20	11
30	100	76	89	99	89	105	81	39	31	25	18	3
45	75	88	90	92	99	113	80	38	15	18	6	5
00	80	68	98	78	115	95	59	45	26	12	6	4
Hr Total	343	312	339	363	403	451	300	168	99	83	50	23

24 Hour Total : 5,184

AM Peak Hour begins : 7:15

PM Peak Hour begins : 16:45

AM Peak Volume : 432

PM Peak Volume : 471

AM Peak Hour Factor : 0.92

PM Peak Hour Factor : 0.85

28-Jan-25

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	7	7	3	2	1	7	26	56	93	47	70	79
30	2	1	2	2	5	17	26	61	80	58	74	71
45	7	2	3	0	4	14	46	59	78	76	68	68
00	3	3	1	2	5	9	40	54	80	77	92	68
Hr Total	19	13	9	6	15	47	138	230	331	258	304	286

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	94	99	94	112	117	125	100	72	53	48	32	10
30	107	86	92	118	133	146	111	60	45	53	23	7
45	69	81	87	111	137	94	73	47	51	31	11	9
00	82	100	98	91	120	114	70	59	45	23	18	4
Hr Total	352	366	371	432	507	479	354	238	194	155	84	30

24 Hour Total : 5,218

AM Peak Hour begins : 11:45

PM Peak Hour begins : 16:30

AM Peak Volume : 338

PM Peak Volume : 528

AM Peak Hour Factor : 0.79

PM Peak Hour Factor : 0.90

28-Jan-25

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	11	9	3	7	7	29	71	136	185	129	147	176
30	3	5	4	6	19	40	87	169	178	122	149	158
45	13	6	5	1	12	52	103	174	166	155	150	153
00	4	6	6	6	15	53	133	171	172	162	185	153
Hr Total	31	26	18	20	53	174	394	650	701	568	631	640

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	182	179	156	206	217	263	180	118	80	76	52	21
30	207	162	181	217	222	251	192	99	76	78	41	10
45	144	169	177	203	236	207	153	85	66	49	17	14
00	162	168	196	169	235	209	129	104	71	35	24	8
Hr Total	695	678	710	795	910	930	654	406	293	238	134	53

24 Hour Total : 10,402

AM Peak Hour begins : 7:30

PM Peak Hour begins : 16:30

AM Peak Volume : 708

PM Peak Volume : 985

AM Peak Hour Factor : 0.96

PM Peak Hour Factor : 0.94