

ORDER OF THE COLLIN COUNTY COMMISSIONERS COURT APPROVING INTERLOCAL COOPERATION AGREEMENT WITH COLLIN COUNTY MUNICIPAL UTILITY DISTRICT NO.1 TO APPLY AND ENFORCE COUNTY TRAFFIC REGULATIONS ON LIGHT FARMS WAY, ACCEPTING SPEED STUDY AND RECOMMENDATION OF SPEED STUDY, SETTING THE SPEED LIMIT FOR LIGHT FARMS WAY AT 35 MILES PER HOUR FOR ITS ENTIRE LENGTH, AUTHORIZING THE PLACEMENT OF SIGNS, AUTHORIZING ENFORCEMENT, MAKING VIOLATION AN OFFENSE (MISDEMEANOR) PUNISHABLE BY A FINE NOT TO EXCEED \$200.00, AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, Light Farms Way is a thoroughfare which is located entirely within Collin County Municipal Utility District No. 1 ("MUD"); and

WHEREAS, the MUD does not have authority to establish traffic regulations; and

WHEREAS, §791.036 of the Texas Government Code provides that a commissioners court may enter into an interlocal cooperation agreement with the board of a special district to apply and enforce the county's traffic regulations to a public road that is owned, operated and maintained by the district; and

WHEREAS, the Commissioners Court finds that it is in the County's interest to regulate traffic on Light Farms Way located within the MUD.

NOW THEREFORE, BE IT ORDERED BY THE COLLIN COUNTY COMMISSIONERS COURT that:

1. The recitals set forth above are incorporated herein and made findings of fact;
2. The Interlocal Cooperation Agreement attached hereto as Exhibit "A" is APPROVED and the County Judge is AUTHORIZED to execute the Interlocal Cooperation Agreement on behalf of Collin County;
3. The speed study attached hereto as Exhibit "B" is ADOPTED and APPROVED by the Commissioners Court;
4. The recommendation of the speed study that the speed limit for Light Farms Way, for its entire length, be 35 miles per hour is ADOPTED and APPROVED, and it is hereby ORDERED that the speed limit for Light Farms Way shall be 35 miles per hour for its entire length;
5. The MUD shall be responsible for acquiring and installing the speed limit signs;
6. All signs must meet TxDOT requirements;
7. The number of signs and their placement must be adequate to put the public on notice of the speed limit;
8. This speed limit regulation shall go into effect upon the installation of the speed limit signs;
9. County law enforcement shall have the authority but not the duty to enforce this regulation, as the MUD contracts with the City of Celina for law enforcement; and

10. Violation of this regulation is an offense (misdemeanor) punishable by a fine not to exceed \$200.00. If conduct that constitutes an offense under this Order also constitutes an offense under any other law, the actor may be prosecuted under this Order or the other law.

PASSED this _____ day of _____, 2025.

Chris Hill
County Judge

Attest:

County Clerk

EXHIBIT A

**INTERLOCAL COOPERATION AGREEMENT
FOR TRAFFIC REGULATION IN SPECIAL DISTRICT**

This Interlocal Cooperation Agreement for traffic regulation in special district, hereinafter referred to as "Agreement," is made by and between Collin County, Texas, a political subdivision of the State of Texas (the "County") and Collin County Municipal Utility District No. 1 (the "District"), a political subdivision of the State of Texas, hereinafter referred to as "District."

WHEREAS, the County is a duly organized political subdivision of the State of Texas engaged in the administration of county government and related services for the benefit of the citizens of Collin County, Texas; and

WHEREAS, Collin County Municipal Utility District No. 1 is a conservation and reclamation district and a political subdivision of the State of Texas, operating under the provisions of Article XVI, Section 59 and Article III, Section 52(b)(3) of the Texas Constitution, and Chapters 49 and 54, Texas Water Code, as amended.

WHEREAS, the County Road and Bridge Act, Texas Transportation Code, Chapter 251, authorizes a commissioners court to regulate traffic on county roads; and

WHEREAS, Section 791.036 of the Texas Government Code allows the Collin County Commissioners Court to enter into an interlocal agreement with the board of a special district to apply the County's traffic regulations to a public road in the County that is owned, operated, and maintained by the District if the Commissioners Court finds that it is in the County's interest to regulate traffic on the public road; and

WHEREAS, Section 251.151 of the Texas Transportation Code allows the Collin County Commissioners Court by order to apply the County's traffic regulations to a public road in the County that is owned, operated, and maintained by the District and located wholly or partly in the County if the Commissioners Court and the board of the District have entered into an interlocal agreement under Section 791.036, Texas Government Code; and

WHEREAS, the County and District desire for the Collin County Commissioners Court to extend Collin County's traffic regulations to one or more public roads in Collin County that are owned, operated, and maintained by District on terms set forth herein; and

WHEREAS, the Collin County Commissioners Court finds that it is in the County's interest to regulate traffic on the public roads in the District; and

WHEREAS, the District has developed a map ("Map") and proposed traffic regulations, attached here as Exhibit "A," describing the public roads owned, operated, and maintained by the District; and

WHEREAS, the designated public roads subject to this Agreement are not accepted for county maintenance; and

WHEREAS, the County and District mutually desire to be subject to the provisions of the Interlocal Cooperation Act of the Texas Government Code, Chapter 791; and

NOW THEREFORE, the County and District, for the mutual consideration hereinafter stated, agree and understand as follows:

INCORPORATION.

All matters and recitations stated in the preamble to this Agreement are true and correct and are hereby incorporated by reference into the provisions of this Agreement for all purposes.

PURPOSE.

As designated in the preamble, the purpose of this Interlocal Agreement is for the Collin County Commissioners Court to extend Collin County's traffic regulations to the public roads within the District as described in "Exhibit A" herein attached.

TERM.

Subject to the approval of the governing bodies of both entities, this Agreement shall be effective as of the date set forth below (the "Effective Date") and shall continue in force and effect for a term of ten (10) years. The parties may each elect to terminate this Agreement as permitted under this Agreement. This agreement will renew for ten (10) year terms unless affirmatively cancelled by either party.

TERMINATION.

The Agreement may be terminated at any time, by either party giving thirty (30) days written notice to the other party to the address(es) provided in this Agreement.

CONSIDERATION BY COUNTY.

The County adopts existing or proposed traffic regulations posted on such roads in District as detailed in the attached "Exhibit A". The County will implement and apply the most recent version of the Texas Manual on Uniform Control Devices approved by the Texas Transportation Commission.

LIABILITY.

This Agreement does not extend and no party assumes any liability beyond that provided by law, and this Agreement is not intended to create any cause of action for the benefit of third parties.

NOTICE.

Any notice given by one party to the other in connection with this Agreement shall be in writing and shall be by personal delivery or United States Postal Service certified mail, return receipt requested:

DISTRICT: President, Board of Directors
 Collin County Municipal Utility District No. 1
 c/o Allen Boone Humphries Robinson, LLP

3200 Southwest Freeway, Suite 2600
Houston, Texas 77027

COUNTY: Collin County Commissioners Court
Honorable Chris Hill
Collin County Judge
Collin County Commissioners Court
Collin County Administration Building
2300 Bloomdale Rd., Suite 4192
McKinney, TX 75071
Telephone: (972) 548-4631

Copy to: Collin County Criminal District Attorney's Office
2100 Bloomdale Rd Suite 100
McKinney, TX 75071
Telephone: (972) 548-4323

SEVERABILITY:

In the event that any one or more of the provisions hereof contained in this Agreement shall for any reason be held to be invalid, illegal, or unenforceable in any respect, such invalidity, illegality, or unenforceability shall not affect the other provisions, and the Agreement shall be construed as if such invalid, illegal, or unenforceable provision had never been contained in this Agreement.

VENUE:

This Agreement shall be construed and governed in accordance with the laws of the State of Texas, and this Agreement shall be performed in Collin County, Texas.

ENTIRE AGREEMENT.

This Agreement represents the entire Agreement between the County and District and supersede all prior negotiations, representations, or agreements, either written or oral. The terms and conditions in this Agreement may be amended only by written instrument signed by both the County and District.

AUTHORITY.

This Agreement is made by and entered into by the duly-authorized officials of each respective governmental entity.

COUNTERPARTS:

This Agreement may be executed in any number of counterparts, each of which shall be deemed an original, and constitute one and the same instrument. The Effective Date shall be the date that this Agreement is executed by the County.

COLLIN COUNTY, TEXAS

Chris Hill, County Judge
Collin County Commissioners Court

EXECUTED on this date:

Approved as to Form:

Assistant District Attorney

**COLLIN COUNTY MUNICIPAL
UTILITY DISTRICT NO. 1**

By: _____
Johnny Moyer, President

EXECUTED on this date:

1/6/2025

Approved as to Form:

Attorney for District

EXHIBIT A

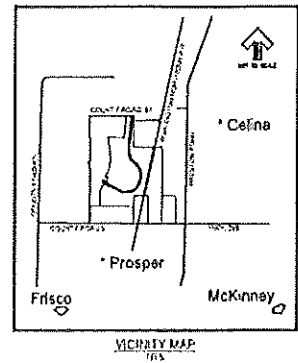
Speed Limits

Street Name

Speed Limit

Light Farms Way

35 MPH



HZ HUITT ZOLLARS
5400 LBJ Freeway, Suite 1500, Dallas, Texas 75245-3073
214.871.3311 www.hz-huittzollars.com



SPEED LIMIT SIGNS ON LIGHT FARMS WAY - PROPOSED

LIGHT FARMS
ESTABLISHED 2014

CELINA, TX



EXHIBIT B



ARIZONA
NEW MEXICO
OKLAHOMA
TEXAS

April 24, 2025

Mr. Greg Wilkerson,
General Manager,
Collin County MUD #1

Re: Speed Zone Study along Light Farms Way

LEE Engineering conducted an engineering and traffic investigation related to vehicular speeds along Light Farms Way. The study area lies in the extraterritorial jurisdiction and begins at the eastern limits of the City of Celina (approximately 865 feet east of S Dallas Parkway northbound road) and moves northwest to W Outer Loop. This letter report presents the results of our study.

Light Farms Way is constructed as a four-lane divided roadway along the study area. It is designated as a 4LD 90' – 100' ROW on the *City of Celina Master Thoroughfare Plan*. The existing speed limit along Light Farms Way is 30 miles per hour (mph) north and 40 mph south of Devonshire Drive.

Process

Lee Engineering utilized the 50th and 85th percentile speeds in conjunction with crash data analysis as the principal means of determining its recommendation. The analysis then refined the preliminary data with additional elements that included roadway geometry, land use, on-street parking, and other considerations. A site visit investigated current conditions and explored the physical effects of driving at various speeds on the roadway. As a final check, analysts placed this data into the Federal Highway Administration's USLIMITS2 expert system to verify the findings.

Data Collection

GRAM Traffic North Texas, Inc. conducted speed data collection at seven separate points within the study corridor for both travel directions. As outlined in the scope, they chose locations to best represent the most accurate depiction of motorist speed along the corridor. *Figure 1* shows the limits of the study and the study sites.

Analysis conducted speed checks under favorable weather conditions for a twenty-four-hour period. Study analysis focused on the filtered dataset free flow with 4-second headways during off-peak hours (10:00 AM to 2:00 PM) on Wednesday, April 9, 2025. The Appendix includes this data.

The data from these speed studies were analyzed to calculate the average speed, 85th percentile speed, 50th percentile speed, and the 10-mph pace of the data set. *Table 1* summarizes the collected data.

Site visit data indicated that the Light Farms Way contained parks, wide and continuous sidewalks throughout the study segment, and bike lanes north of the Sweetwater Way intersection, encouraging bicyclist and pedestrian activities, a school speed limit section between Cypress Creek Way and the south end of the south bridge, and high-density housing. These elements are generally considered incompatible with higher posted speed limits.

Figure 1: Data Location Sites and Study Limits

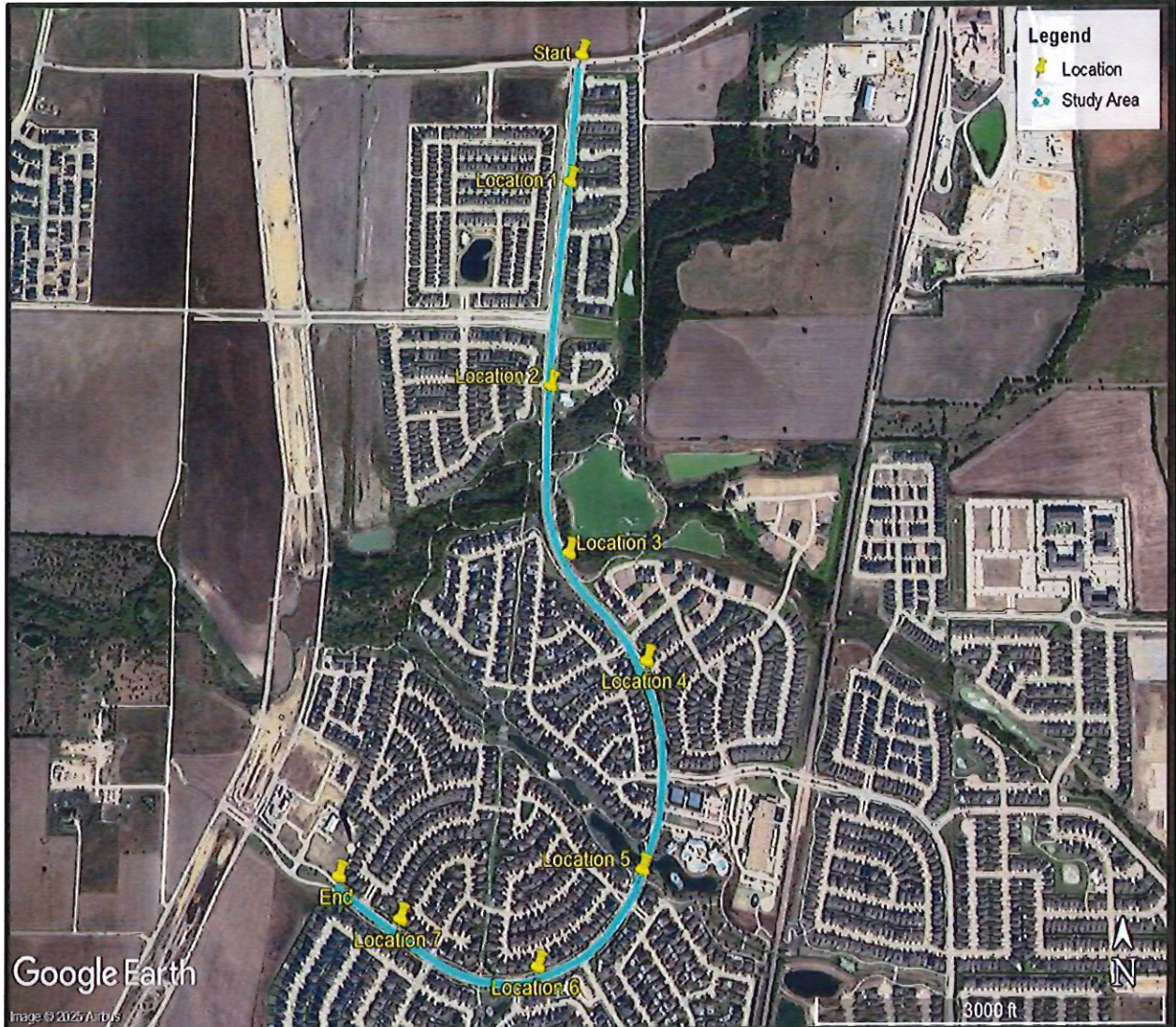


Table 1: Summary of Collected Speed Data

Location	Direction	Vehicles Counted in Speed Study	Posted Speed Limit mph	Mean Speed (Average)	50th% Speed mph	85th% Speed mph	10 MPH Pace mph
1. Light Farms Way between Bellaire St and Rambling Rd	NB	692	30	37	36	42	30-39
	SB	778	30	36.5	37	43	30-39
2. Light Farms Way between Sweetwater Way and the north end of North Bridge	NB	1,431	30	34.3	34	39	30-39
	SB	1,597	30	32.1	33	40	30-39
3. Light Farms Way between the south end of the North Bridge and Devonshire Dr	NB	1,418	30	34.5	34	38	30-39
	SB	1,577	30	33.6	34	39	30-39
4. Light Farms Way between Devonshire Dr and Cypress Creek Way	NB	1,569	40	33.1	33	37	30-39
	SB	1,803	40	34.5	35	39	30-39
5. Light Farms Way between the south end of the South Bridge and Wildrye Ridge	NB	2,546	40	32.9	33	39	30-39
	SB	2,320	40	32.9	33	37	25-34
6. Light Farms Way between Prairie Crossing and Brighton Blvd	NB	1,708	40	37.0	38	43	31-40
	SB	1,563	40	37.0	37	41	31-40
7. Light Farms Way between Hartline Hills and Sage Way	NB	1,585	40	36.5	35	40	30-39
	SB	1,603	40	37.4	37	42	31-40

In addition, LEE gathered crash data from TxDOT's CRIS system to address the issue of crashes. Specifically, analysts collected those crashes that were designated speed related. Finally, the analysis compared this data to TxDOT's last published averages (2023 data is the last data published). Table 2 summarizes this data and its findings.

Table 2: Summary of Crash Data

Location	Total Crashes 01/01/2022-04/07/2025	Speed Related Crashes 01/01/2022-04/07/2025	Bidirectional Average Daily Traffic (ADT)	Number of Lanes	Segment Length (miles)	Crashes per 100 million Vehicle Miles ⁽¹⁾	2023 State Average
1. Light Farms - Start to the North End of the North Bridge	3	1	2,249	4	0.56	200.80	165.27
2. Light Farms – North End of the North Bridge to North End of the South Bridge	2	0	3,184	4	0.69	76.75	165.27
3. Light Farms – North End of the South Bridge to End	3	0	3,775	4	0.64	104.68	165.27

(1) (Number of Crashes x 100,000,000) / (ADT x Length x # Years x 365)

TxDOT *Procedures for Establishing Speed Zones* indicate that the speed limit for a section of roadway should be set based upon the 85th percentile spot speed, rounded to the nearest 5 mph increment. The final speed limit may be lowered or raised by as much as 5 miles per hour from the 85th percentile determined by the study, based on the professional judgment of the supervising engineer. For instance, a speed limit established based on an 85th percentile speed of 39 would typically be 35 or 40 mph. Other factors, such as the roadway geometric constraints, driveway density, pedestrian activity, development density, and crash history, can be used to establish a speed zone lower than the rounded 85th percentile value.

The corridor features a curved alignment with a radius of approximately 1,450 feet beginning south of the North Bridge and continuing until the intersection of Light Farms Way and Hartline Hills. Crash data indicates a higher-than-state-average crash rate between W Outer Loop and the north end of the North Bridge. The area is also characterized by high pedestrian and bicyclist activity, residential development with higher driveway density, and proximity to school. Based on a combination of roadway geometry, safety considerations, surrounding land use, and analysis of 85th percentile speed, 35 mph is appropriate for the speed limit along Light Farms Way. In their site visit, LEE Engineering drove the roadway segments at various speeds to confirm these assessments. Their view represents that of an unfamiliar motorist in a late-model vehicle. As a check for accuracy, LEE utilized the FHWA's analysis method of USLIMITS2 for comparison. *Table 3* summarizes these results in contrast with LEE's recommendations.

Table 3: USLIMITS2 Comparison

ROADWAY SECTION	Existing Speed Limit (mph)	50th (mph)	85th (mph)	10-mph Pace	USLIMITS2 (mph)	Recommend (mph)
1. Light Farms - Start to the North End of the North Bridge	30	35.5	41.5	30-39	35	35
2. Light Farms – North End of the North Bridge to North End of the South Bridge	30 (North of Devonshire Dr) 40 (South of Devonshire Dr)	34	39	30-39	35	35
3. Light Farms – North End of the South Bridge to End	40	35.3	40.7	30.3-39.3	35	35

All section recommendations match adjoining sections and USLIMITS2 calculations. The Appendix contains count data, speed data, and USLIMITS2 documents.

RESULTS:

Analysis concluded that the entire roadway investigation fell into three separate sections based on roadway characteristics, geometric features, and natural breakpoints:

1. Start of the Study Segment (W Outer Loop) to the North End of the North Bridge
2. North End of the North Bridge to the North End of the South Bridge
3. North End of the South Bridge to End of Study Segment (Approximately 865 feet East of S Dallas Parkway)

Careful consideration was given to motorist perception, roadway characteristics, existing speed, and crash data. Analysis combined these elements with physical observations from the site visit and trial runs to

determine the recommended speed limits. *Table 4* contains the recommended speed limits for these three sections.

Table 4: Results Summary

ROADWAY SECTION	Existing Speed Limit	Crash Rate ⁽¹⁾	Recommend (mph)
1. Light Farms - Start to the North End of the North Bridge	30	200.80	35
2. Light Farms – North End of the North Bridge to North End of the South Bridge	30 (North of Devonshire Dr) 40 (South of Devonshire Dr)	76.75	35
3. Light Farms – North End of the South Bridge to End	40	104.68	35

(1) Crashes per 100 million vehicle miles

If you have any questions about these recommendations, please feel free to contact me at (972)-248-3006.

Sincerely,



Digitally signed by Joseph T. Short
Date: 2025.04.24
16:27:47
-05'00'

Joseph T. Short PE, PTOE

President
Lee Engineering - TBPE F-450

APPENDIX

SPEED DATA

GRAM Traffic North Texas, Inc
1120 W. Lovers Lane
Arlington, TX 76013

File Name: 1. LIGHT FARMS WAY BTWN
BELLAIRE ST & RAMBLING RD - SPEED W 4
SEC FILTER
Site Code: 114
Start Date: 33.288855

Start Date: 3/3/2008

Direction: A to B, NB														
4/9/2025														
Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	0
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	0	0	0	3	10	13	3	2	0	0	0	0	0	31
11:00	0	0	1	2	9	8	9	2	0	0	0	0	0	31
12:00 PM	0	0	0	3	4	8	5	6	0	0	0	0	0	26
1:00	0	0	0	2	9	9	4	1	0	0	0	0	0	25
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	0	0	1	10	32	38	21	11	0	0	0	0	0	113
Grand Total	0	0	1	10	32	38	21	11	0	0	0	0	0	113
Stats														
				Percentile	15th	50th	85th	95th						
				Speed	32	36	42	45						
				Mean Speed (Average)	37.0									
				10 MPH Pace Speed	30-39									
				Number in Pace	69									
				Percent in Pace	61.1%									
				Number > 45 MPH	11									
				Percent > 45 MPH	9.7%									

GRAM Traffic North Texas, Inc

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 1. LIGHT FARMS WAY BTWN
BELLAIRE ST & RAMBLING RD - SPEED W 4
SEC FILTER
Site Code: 114
Start Date: 33.28855

Direction: B to A, SB

4/9/2025	> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70	> 70 MPH	Total	
Time 0 - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	Total	
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	0	
1:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
2:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
3:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
4:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
5:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
6:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
7:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
8:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
9:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
10:00	0	1	3	8	5	6	0	0	0	0	0	0	23	
11:00	0	0	3	8	9	8	3	0	1	0	0	0	32	
12:00 PM	0	0	5	14	13	9	0	0	0	0	0	0	41	
1:00	0	0	1	10	8	5	2	0	0	0	0	0	26	
2:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
3:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
4:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
5:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
6:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
7:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
8:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
9:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
10:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
11:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
Total	0	1	12	40	35	28	5	0	1	0	0	0	122	
Grand Total	0	1	12	40	35	28	5	0	1	0	0	0	122	
Stats														
			Percentile	15th	50th	85th	95th							
			Speed	31	37	43	46							
			Mean Speed (Average)	36.5										
			10 MPH Pace Speed	30-39										
			Number in Pace	75										
			Percent in Pace	61.5%										
			Number > 45 MPH	6										
			Percent > 45 MPH	4.9%										

GRAM Traffic North Texas, Inc

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 1. LIGHT FARMS WAY BTWN
BELLAIRE ST & RAMBLING RD - SPEED W 4
SEC FILTER
Site Code: 114
Start Date: 33.288855

Direction: Combined

4/9/2025

Start Date: 3/3/2025

Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	0
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	0	0	1	6	18	18	9	2	0	0	0	0	0	54
11:00	0	0	1	5	17	17	17	5	0	1	0	0	0	63
12:00 PM	0	0	0	8	18	21	14	6	0	0	0	0	0	67
1:00	0	0	0	3	19	17	9	3	0	0	0	0	0	51
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	0	0	2	22	72	73	49	16	0	1	0	0	0	235
Grand Total	0	0	2	22	72	73	49	16	0	1	0	0	0	235
Stats														
	Percentile			15th	50th	85th	95th							
	Speed			31	37	43	46							

GRAM Traffic North Texas, Inc

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 2. LIGHT FARMS WAY BTWN
SWEETWATER WAY & NORTH END OF THE
BRIDGE - SPEED W 4 SEC FILTER
Site Code: 106
Start Date: 33.283560

Start Date: 33.283566

Direction: A to B, NB														
4/9/2025														
Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	0
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	0	0	1	3	20	11	2	1	1	0	0	0	0	39
11:00	0	0	1	10	18	9	5	1	0	0	0	0	0	44
12:00 PM	0	0	2	9	14	13	12	4	0	0	0	0	0	54
1:00	0	0	3	13	17	13	4	0	0	0	0	0	0	50
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	0	0	7	35	69	46	23	6	1	0	0	0	0	187
Grand Total	0	0	7	35	69	46	23	6	1	0	0	0	0	187
Stats														
				Percentile	15th	50th	85th	95th						
				Speed	29	34	39	43						

GRAM Traffic North Texas, Inc

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 2. LIGHT FARMS WAY BTWN
SWEETWATER WAY & NORTH END OF THE
BRIDGE - SPEED W 4 SEC FILTER
Site Code: 106
Start Date: 33.283560

Direction: Direction, Lane 2														
4/9/2025	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total	
Time 0 - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	Total	
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	0	
1:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
2:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
3:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
4:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
5:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
6:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
7:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
8:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
9:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
10:00	0	11	4	10	11	4	0	0	0	0	0	0	42	
11:00	1	9	3	18	18	11	0	0	0	0	0	0	62	
12:00 PM	0	14	5	19	17	4	2	0	0	0	0	0	63	
1:00	0	12	7	22	14	7	1	0	0	0	0	0	66	
2:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
3:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
4:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
5:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
6:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
7:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
8:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
9:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
10:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
11:00	*	*	*	*	*	*	*	*	*	*	*	*	0	
Total	1	9	46	19	69	26	3	0	0	0	0	0	233	
Grand Total	1	9	46	19	69	26	3	0	0	0	0	0	233	
Stats														
	Percentile			15th	50th	85th	95th							
	Speed			23	33	40	43							

GRAM Traffic North Texas, Inc

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 2. LIGHT FARMS WAY BTWN
SWEETWATER WAY & NORTH END OF THE
BRIDGE - SPEED W 4 SEC FILTER
Site Code: 106
Start Date: 33.283560

Direction: Combined													
4/9/2025	> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70	> 70 MPH	Total
Time 0 - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	0
1:00	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	0	12	7	30	22	6	1	1	0	0	0	0	81
11:00	1	10	13	36	27	16	1	0	0	0	0	0	106
12:00 PM	0	16	14	33	30	16	6	0	0	0	0	0	117
1:00	0	15	20	39	27	11	1	0	0	0	0	0	116
2:00	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	1	53	54	138	106	49	9	9	1	0	0	0	420
Grand Total	1	53	54	138	106	49	9	9	1	0	0	0	420
Stats		Percentile	15th	50th	85th	95th							
		Speed	25	34	40	43							
		Mean Speed (Average)	33.1										
		10 MPH Pace Speed	30-39										
		Number in Pace	243										
		Percent in Pace	57.9%										
		Number > 45 MPH	10										
		Percent > 45 MPH	2.4%										

GRAM Traffic North Texas, Inc
1120 W. Lovers Lane
Arlington, TX 76013

File Name: 3. LIGHT FARMS WAY BTWN THE
SOUTH END OF THE BRIDGE & DEVONSHIRE
DR - SPEED W 4 SEC FILTER
Site Code: 128
Start Date: 33.279888

Direction: A to B, NB															
4/9/2025															
Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total	
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
10:00	0	0	2	1	19	16	2	1	0	0	0	0	0	41	
11:00	0	0	2	6	24	16	0	1	0	0	0	0	0	49	
12:00 PM	0	1	0	4	19	30	5	0	0	0	0	0	0	59	
1:00	0	0	0	8	19	18	4	0	0	0	0	0	0	49	
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
Total	0	1	4	19	81	80	11	2	0	0	0	0	0	198	
Grand Total	0	1	4	19	81	80	11	2	0	0	0	0	0	198	

Stats

Percentile

Speed

Mean Speed (Average)

10 MPH Pace Speed

Number in Pace

Percent in Pace

Number > 45 MPH

Percent > 45 MPH

34.5

30-39

160

80.8%

2

1.0%

GRAM Traffic North Texas, Inc

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 3. LIGHT FARMS WAY BTWN THE
SOUTH END OF THE BRIDGE & DEVONSHIRE
DR - SPEED W 4 SEC FILTER

Site Code: 128
Start Date: 33.279888

Start Date: 33.27968

Direction: B to A, SB														
4/9/2025														
Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	0
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	1	0	2	4	16	13	6	0	0	0	0	0	0	42
11:00	0	0	0	11	25	20	6	0	0	0	0	0	0	62
12:00 PM	2	1	2	7	29	16	8	1	0	0	0	0	0	66
1:00	1	0	2	13	21	16	3	1	0	0	0	0	0	57
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	4	1	6	35	91	65	23	2	0	0	0	0	0	227
Grand Total	4	1	6	35	91	65	23	2	0	0	0	0	0	227
Stats														
	Percentile		15th	50th	85th	95th								
	Speed		29	34	39	42								

GRAM Traffic North Texas, Inc

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 3. LIGHT FARMS WAY BTWN THE
SOUTH END OF THE BRIDGE & DEVONSHIRE
DR - SPEED W 4 SEC FILTER
Site Code: 128
Start Date: 33.279888

Direction: Combined

4/9/2025

Time

0 - 15 MPH

> 15 - 20 MPH

> 20 - 25 MPH

> 25 - 30 MPH

> 30 - 35 MPH

> 35 - 40 MPH

> 40 - 45 MPH

> 45 - 50 MPH

> 50 - 55 MPH

> 55 - 60 MPH

> 60 - 65 MPH

> 65 - 70 MPH

> 70 MPH

Total

12:00 AM

*

*

*

*

*

*

*

*

*

*

*

*

*

0

1:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

2:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

3:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

4:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

5:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

6:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

7:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

8:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

9:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

10:00

1

0

4

5

35

29

8

1

0

0

0

0

0

83

11:00

0

0

2

17

49

36

6

1

0

0

0

0

0

111

12:00 PM

2

2

2

11

48

46

13

1

0

0

0

0

0

125

1:00

1

0

2

21

40

34

7

1

0

0

0

0

0

106

2:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

3:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

4:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

5:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

6:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

7:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

8:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

9:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

10:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

11:00

*

*

*

*

*

*

*

*

*

*

*

*

*

0

Total

4

2

10

54

172

145

34

4

0

0

0

0

0

425

Grand Total

4

2

10

54

172

145

34

4

0

0

0

0

0

425

Stats

Percentile

15th

50th

85th

95th

Speed

30

34

39

42

Mean Speed (Average)

34.0

10 MPH Pace Speed

30-39

Number in Pace

315

Percent in Pace

74.1%

Number > 45 MPH

4

Percent > 45 MPH

0.9%

4/9/2025

03:27:50

GRAM Traffic North Texas, Inc

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 4. LIGHT FARMS WAY BTWN
DEVONSHIRE DR & CYRESS CREEK WAY -
SPEED W 4 SEC FILTER
Site Code:
Start Date: 33.277597

Direction: A to B, NB

Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
4/9/2025														
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	0
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	0	0	0	11	25	9	3	0	0	0	0	0	0	48
11:00	0	0	1	11	33	12	4	1	0	0	0	0	0	62
12:00 PM	1	0	0	13	31	18	5	0	0	0	0	0	0	68
1:00	0	1	1	8	32	13	0	0	0	0	0	0	0	55
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	1	1	2	43	121	52	12	1	0	0	0	0	0	233
Grand Total	1	1	2	43	121	52	12	1	0	0	0	0	0	233

Stats

Percentile
Speed
Mean Speed (Average)
10 MPH Pace Speed
Number in Pace
Percent in Pace
Number > 45 MPH
Percent > 45 MPH

15th 30
33.1
30-39
173
74.2%
1
0.4%

85th 37

95th 41

GRAM Traffic North Texas, Inc

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 4. LIGHT FARMS WAY BTWN
DEVONSHIRE DR & CYRESS CREEK WAY -
SPEED W 4 SEC FILTER
Site Code:
Start Date: 33.277597

Direction: B to A, SB															
4/9/2025															
Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total	
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
10:00	0	0	1	8	26	13	3	2	0	0	0	0	0	53	
11:00	0	0	1	4	28	27	10	0	0	0	0	0	0	70	
12:00 PM	0	0	2	11	32	24	7	1	0	0	0	0	0	77	
1:00	0	0	1	11	22	19	6	1	0	0	0	0	0	60	
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	
Total	0	0	5	34	108	83	26	4	0	0	0	0	0	260	
Grand Total	0	0	5	34	108	83	26	4	0	0	0	0	0	260	
Stats															
Percentile															
Speed															
Mean Speed (Average)															
30															
34.5															
10 MPH Pace Speed															
30-39															
Number in Pace															
190															
Percent in Pace															
73.1%															
Number > 45 MPH															
4															
Percent > 45 MPH															
1.5%															

GRAM Traffic North Texas, Inc

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 4. LIGHT FARMS WAY BTWN
DEVONSHIRE DR & CYRESS CREEK WAY -
SPEED W 4 SEC FILTER
Site Code:
Start Date: 33.277597

Chart Date: 05/27/2025

Direction: Combined														
4/9/2025														
Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	0
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	0	0	1	19	51	22	6	2	0	0	0	0	0	101
11:00	0	0	2	15	61	39	14	1	0	0	0	0	0	132
12:00 PM	1	0	2	24	63	42	12	1	0	0	0	0	0	145
1:00	0	1	2	19	54	32	6	1	0	0	0	0	0	115
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	1	1	7	77	229	135	38	5	0	0	0	0	0	493
Grand Total	1	1	7	77	229	135	38	5	0	0	0	0	0	493
Stats														
	Percentile				15th	50th	85th	95th						
	Speed				30	34	39	41						

GRAM Traffic North Texas, Inc

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 5. LIGHT FARMS WAY BTWN THE
SOUTH END OF THE BRIDGE & WILDRYE
RIDGE - SPEED W 4 SEC FILTER
Site Code: 123
Start Date: 33.273691

Direction: A to B, NB		> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70	> 70 MPH	Total
Time 0 - 15 MPH		MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	
4/9/2025	12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	0
	1:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	2:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	3:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	4:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	5:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	6:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	7:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	8:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	9:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	10:00	0	8	24	11	16	10	0	0	0	0	0	0	69
	11:00	0	6	17	18	28	5	2	0	0	0	0	0	76
	12:00 PM	0	1	18	33	20	5	1	0	0	0	0	0	83
	1:00	0	1	17	35	31	4	0	0	0	0	0	0	92
	2:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	3:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	4:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	5:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	6:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	7:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	8:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	9:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	10:00	*	*	*	*	*	*	*	*	*	*	*	*	0
	11:00	*	*	*	*	*	*	*	*	*	*	*	*	0
Total		0	2	23	97	95	24	3	0	0	0	0	0	320
Grand Total		0	2	23	97	95	24	3	0	0	0	0	0	320

Stats

Percentile

15th 26

50th 33

85th 39

95th 41

Mean Speed (Average) 32.9

10 MPH Pace Speed 30-39

Number in Pace 192

Percent in Pace 60.0%

Number > 45 MPH 3

Percent > 45 MPH 0.9%

GRAM Traffic North Texas, Inc

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 5. LIGHT FARMS WAY BTWN THE
SOUTH END OF THE BRIDGE & WILDRIE
RIDGE - SPEED W 4 SEC FILTER
Site Code: 123
Start Date: 33.273691

Direction: C to D, SB

4/9/2025

Start Date: 3/31/2019

Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	0
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	1	0	3	19	18	15	5	0	0	0	0	0	0	61
11:00	0	1	6	10	23	17	5	2	0	0	0	0	0	64
12:00 PM	0	0	1	21	25	22	8	1	0	0	0	0	0	78
1:00	0	1	3	26	16	19	3	2	0	0	0	0	0	70
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	1	2	13	76	82	73	21	5	0	0	0	0	0	273
Grand Total	1	2	13	76	82	73	21	5	0	0	0	0	0	273
Stats														
Percentile				15th	50th	85th	95th							
Speed				26	33	37	42							

GRAM Traffic North Texas, Inc

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 5. LIGHT FARMS WAY BTWN THE
SOUTH END OF THE BRIDGE & WILDRYE
RIDGE - SPEED W 4 SEC FILTER
Site Code: 123
Start Date: 33.273691

Direction: Combined															
4/9/2025															
Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total	
12:00 AM															
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
10:00	1	0	11	43	29	31	15	0	0	0	0	0	0	130	0
11:00	0	1	12	27	41	45	10	4	0	0	0	0	0	140	0
12:00 PM	0	1	6	39	58	42	13	2	0	0	0	0	0	161	0
1:00	0	2	7	43	51	50	7	2	0	0	0	0	0	162	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0
Total	1	4	36	152	179	168	45	8	0	0	0	0	0	593	0
Grand Total	1	4	36	152	179	168	45	8	0	0	0	0	0	593	0
Stats			Percentile	15th	50th	85th	95th								
			Speed	26	33	39	42								
			Mean Speed (Average)	32.9											
			10 MPH Pace Speed	30-39											
			Number in Pace	347											
			Percent in Pace	58.5%											
			Number > 45 MPH	8											
			Percent > 45 MPH	1.3%											

GRAM Traffic North Texas, Inc

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 6. LIGHT FARMS WAY BTWN
PRAIRIE CROSSING & BRIGHTON BLVD -
SPEED W 4 SEC FILTER
Site Code: 129
Start Date: 33.271864

Start Date: 3/3/27 10:00

Direction: A to B, NB														
4/9/2025														
Time	0 - 15 MPH	15 - 20 MPH	20 - 25 MPH	25 - 30 MPH	30 - 35 MPH	35 - 40 MPH	40 - 45 MPH	45 - 50 MPH	50 - 55 MPH	55 - 60 MPH	60 - 65 MPH	65 - 70 MPH	> 70 MPH	Total
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	0
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	0	0	0	2	9	12	13	3	0	0	0	0	0	39
11:00	0	0	1	3	13	23	12	1	0	0	0	0	0	53
12:00 PM	0	0	1	3	12	29	10	4	0	0	0	0	0	59
1:00	0	0	1	6	17	30	12	0	0	0	0	0	0	66
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	0	0	3	14	51	94	47	8	0	0	0	0	0	217
Grand Total	0	0	3	14	51	94	47	8	0	0	0	0	0	217
Stats														
	Percentile		15th	50th	85th	95th								
	Speed		32	38	43	44								

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 6. LIGHT FARMS WAY BTWN
PRAIRIE CROSSING & BRIGHTON BLVD -
SPEED W 4 SEC FILTER
Site Code: 129
Start Date: 33.271864

Direction: C to D, SB

4/9/2025													
Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	Total
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	0
1:00	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	0	0	1	4	11	20	7	4	0	0	0	0	47
11:00	0	0	1	1	12	25	12	2	0	0	0	0	53
12:00 PM	0	0	1	5	17	22	17	1	0	0	0	0	63
1:00	0	0	1	3	13	28	13	1	0	0	0	0	59
2:00	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	0	0	4	13	53	95	49	8	0	0	0	0	222
Grand Total	0	0	4	13	53	95	49	8	0	0	0	0	222
Stats	Percentile Speed												
				15th	50th	85th	95th						
				32	37	41	45						

GRAM Traffic North Texas, Inc

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 6. LIGHT FARMS WAY BTWN
PRAIRIE CROSSING & BRIGHTON BLVD -
SPEED W 4 SEC FILTER
Site Code: 129
Start Date: 33.271864

Direction: Combined														
4/9/2025														
Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	0
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	0	0	1	6	20	32	20	7	0	0	0	0	0	86
11:00	0	0	2	4	25	48	24	3	0	0	0	0	0	106
12:00 PM	0	0	2	8	29	51	27	5	0	0	0	0	0	122
1:00	0	0	2	9	30	58	25	1	0	0	0	0	0	125
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	0	0	7	27	104	189	96	16	0	0	0	0	0	439
Grand Total	0	0	7	27	104	189	96	16	0	0	0	0	0	439

Stats

Mean Speed (Average) 37.0

10 MPH Pace Speed 31-40

Number in Pace 292

Percent in Pace 66.5%

Number > 45 MPH 16

Percent > 45 MPH 3.6%

GRAM Traffic North Texas, Inc

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 7. LIGHT FARMS WAY BTWN
HARTLINE HILLS & SAGE WAY - SPEED W 4
SEC FILTER
Site Code: 113
Start Date: 33.272684

Direction: A to B, NB														
4/9/2025														
Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	0
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	0	0	0	3	15	15	5	0	0	0	0	0	0	-0
11:00	0	0	3	3	21	22	8	1	0	0	0	0	0	38
12:00 PM	0	0	0	2	13	27	11	4	0	0	0	0	0	58
1:00	0	0	0	2	15	26	14	0	0	0	0	0	0	57
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	0	0	3	10	64	90	38	5	0	0	0	0	0	210
Grand Total	0	0	3	10	64	90	38	5	0	0	0	0	0	210

Stats

Mean Speed (Average)
10 MPH Pace Speed
Number in Pace
Percent in Pace
Number > 45 MPH
Percent > 45 MPH

31

36.5

30-39

152

72.4%

5

2.4%

15th

50th

85th

95th

40

42

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 7. LIGHT FARMS WAY BTWN
HARTLINE HILLS & SAGE WAY - SPEED W 4
SEC FILTER
Site Code: 113
Start Date: 33.272684

DATE	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70
4/9/2025	> 15-20	> 20-25	> 25-30	> 30-35	> 35-40	> 40-45	> 45-50	> 50-55	> 55-60	> 60-65	> 65-70

Time	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	56 - 60 MPH	61 - 65 MPH	66 - 70 MPH	> 70 MPH	Total
12:00 AM														0
1:00	*	*										*	*	0
2:00	*	*										*	*	0
3:00	*	*										*	*	0
4:00	*	*										*	*	0
5:00	*	*										*	*	0
6:00	*	*										*	*	0
7:00	*	*										*	*	0
8:00	*	*										*	*	0
9:00	*	*										*	*	0
10:00	0	0	1	10	15	6	3	0	0	0	0	0	0	35
11:00	0	1	1	9	18	12	3	0	0	0	0	0	0	45
12:00 PM	0	0	4	11	20	13	4	0	0	0	0	0	0	52
1:00	0	0	3	7	14	5	0	0	0	0	0	0	0	29
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	0	1	1	9	37	67	10	0	0	0	0	0	0	161
Grand Total	0	1	1	9	37	67	10	0	0	0	0	0	0	161
Stats				Percentile	50th	85th	95th							
				Speed	37	42	46							

GRAM Traffic North Texas, Inc

1120 W. Lovers Lane
Arlington, TX 76013

File Name: 7. LIGHT FARMS WAY BTWN
HARTLINE HILLS & SAGE WAY - SPEED W 4
SEC FILTER
Site Code: 113
Start Date: 33.272684

Direction: Combined

4/9/2025

Start Date: 33.2/2688

Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	*	*	*	*	*	*	*	*	*	*	*	*	*	0
1:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	0	0	4	4	25	30	11	3	0	0	0	0	0	73
11:00	0	1	4	4	30	40	20	4	0	0	0	0	0	103
12:00 PM	0	0	0	6	24	47	24	8	0	0	0	0	0	109
1:00	0	0	0	5	22	40	19	0	0	0	0	0	0	86
2:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
3:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
4:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
5:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
6:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
7:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
8:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
9:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Total	0	1	4	19	101	157	74	15	0	0	0	0	0	371
Grand Total	0	1	4	19	101	157	74	15	0	0	0	0	0	371
Stats														
	Percentile													
	15th													
	50th													
	85th													
	95th													

CRASH DATA

1. Light Farms Way - Start to the North End of the North Bridge

All crash data available using this tool represents reportable data collected from Texas Peace Officer's Crash Reports (CR-3) received and processed by the Texas Department of Transportation (Department) as of 04/07/2025. The Department makes no warranty, representation or guaranty as to the content, accuracy, timeliness or completeness of any of the information provided as a result of your query. Any opinions and conclusions resulting from analysis performed on the crash data must be represented as your own and not those of the State of Texas or the Department.

Query Results List View								
Crash ID	Contributing Factors	Crash Date	Crash Severity	Manner of Collision	Street Name	Surface Condition	Weather Condition	
19393346	DISREGARD STOP SIGN OR LIGHT	2023-02-17	N - NOT INJURED	ONE MOTOR VEHICLE - GOING STRAIGHT	COLLIN COUNTY OUTER LOOP	1 - DRY	1 - CLEAR	
19807099	FAILED TO CONTROL SPEED	2023-10-07	B - SUSPECTED MINOR INJURY	ONE MOTOR VEHICLE - GOING STRAIGHT	LIGHT FARMS WAY	1 - DRY	1 - CLEAR	
20021001	OTHER (EXPLAIN IN NARRATIVE)	2024-02-10	99 - UNKNOWN	ONE MOTOR VEHICLE - GOING STRAIGHT	LIGHT FARMS WAY	1 - DRY	1 - CLEAR	
20250875	DRIVER INATTENTION	2024-06-23	99 - UNKNOWN	ONE MOTOR VEHICLE - GOING STRAIGHT	COLLIN COUNTY OUTER LOOP	1 - DRY	1 - CLEAR	
20530016	DISREGARD STOP SIGN OR LIGHT; DRIVER INATTENTION	2024-11-29	N - NOT INJURED	ONE MOTOR VEHICLE - GOING STRAIGHT	LIGHT FARMS WAY	1 - DRY	1 - CLEAR	

Query Result Counts

Your query returned a total of 5 Crashes containing 5 Units and 4 Persons.

Filters Applied to Query

Crash Date and Time Is Between 2022-01-01T06:00:00.000Z and 2025-04-07T13:08:00.000Z

2. Light Farms Way - North End of the North Bridge to North End of the South Bridge

All crash data available using this tool represents reportable data collected from Texas Peace Officer's Crash Reports (CR-3) received and processed by the Texas Department of Transportation (Department) as of 04/07/2025. The Department makes no warranty, representation or guaranty as to the content, accuracy, timeliness or completeness of any of the information provided as a result of your query. Any opinions and conclusions resulting from analysis performed on the crash data must be represented as your own and not those of the State of Texas or the Department.

Query Results List View							
Crash ID	Contributing Factors	Crash Date	Crash Severity	Manner of Collision	Street Name	Surface Condition	Weather Condition
20140364	FAILED TO YIELD RIGHT OF WAY - TO PEDESTRIAN	2024-04-19	C - POSSIBLE INJURY	ONE MOTOR VEHICLE - GOING STRAIGHT	LIGHT FARMS WAY	1 - DRY	1 - CLEAR
20309811	DRIVER INATTENTION	2024-07-29	N - NOT INJURED	ANGLE - BOTH GOING STRAIGHT	LIGHT FARMS WAY	1 - DRY	1 - CLEAR
20576634	DRIVER INATTENTION; FAILED TO YIELD RIGHT OF WAY - STOP SIGN	2024-12-25	N - NOT INJURED	ANGLE - BOTH GOING STRAIGHT	CYPRESS CREEK WAY	2 - WET	3 - RAIN
20720889	UNSAFE SPEED; OTHER (EXPLAIN IN NARRATIVE)	2025-03-25	B - SUSPECTED MINOR INJURY	ONE MOTOR VEHICLE - GOING STRAIGHT	HOMESTEAD CT	1 - DRY	1 - CLEAR

Query Result Counts

Your query returned a total of 4 Crashes containing 8 Units and 7 Persons.

Filters Applied to Query

Crash Date and Time Is Between 2022-01-01T06:00:00.000Z and 2025-04-07T13:28:00.000Z

3. Light Farms Way - North End of the South Bridge to End

All crash data available using this tool represents reportable data collected from Texas Peace Officer's Crash Reports (CR-3) received and processed by the Texas Department of Transportation (Department) as of 04/07/2025. The Department makes no warranty, representation or guaranty as to the content, accuracy, timeliness or completeness of any of the information provided as a result of your query. Any opinions and conclusions resulting from analysis performed on the crash data must be represented as your own and not those of the State of Texas or the Department.

Query Results List View								
Crash ID	Contributing Factors	Crash Date	Crash Severity	Manner of Collision	Street Name	Surface Condition	Weather Condition	
18976986	FAILED TO YIELD RIGHT OF WAY - TURNING LEFT	2022-06-20	N - NOT INJURED	ANGLE - ONE STRAIGHT-ONE LEFT TURN	LIGHT FARMS WAY	1 - DRY	1 - CLEAR	
19259227	DRIVER INATTENTION;FAILED TO YIELD RIGHT OF WAY - STOP SIGN	2022-12-01	N - NOT INJURED	ANGLE - ONE STRAIGHT-ONE LEFT TURN	LIGHT FARMS WAY	2 - WET	1 - CLEAR	
19508324	CELL/MOBILE DEVICE USE - TEXTING	2023-04-25	N - NOT INJURED	SAME DIRECTION - ONE STRAIGHT-ONE STOPPED	WILD RYE RDG	1 - DRY	2 - CLOUDY	
19541093	FAILED TO DRIVE IN SINGLE LANE	2023-05-12	N - NOT INJURED	SAME DIRECTION - ONE STRAIGHT-ONE RIGHT TURN	PRAIRIE XING	1 - DRY	1 - CLEAR	

Crash ID	Contributing Factors	Crash Date	Crash Severity	Manner of Collision	Street Name	Surface Condition	Weather Condition
20146329	FAILED TO YIELD RIGHT OF WAY - TURNING LEFT	2024-04-23	N - NOT INJURED	OPPOSITE DIRECTION - ONE STRAIGHT-ONE LEFT TURN	LIGHT FARMS WAY	1 - DRY	1 - CLEAR

Query Result Counts
Your query returned a total of 5 Crashes containing 12 Units and 12 Persons.

Filters Applied to Query
Crash Date and Time Is Between 2022-01-01T06:00:00.000Z and 2025-04-07T13:33:00.000Z

USLIMITS2 REPORTS

USLIMITS2 Speed Zoning Report

Project Overview

Project Name: Light Farms Speed Study

Analyst: Suprapti

Date: 2025-04-17

Basic Project Information

Project Number: T2143.03
Route Name: Light Farms Way
From: Start - W Outer Loop
To: North End of the North Bridge
State: Texas
County: Collin County
City: Extra - Territorial Jurisdiction
Route Type: Road Section in Developed Area
Route Status: Existing

Crash Data Information

Crash Data Years: 3.25
Crash AADT: 2249 veh/day
Total Number of Crashes: 3
Total Number of Injury Crashes: 1
Section Crash Rate: 201 per 100 MVM
Section Injury Crash Rate: 67 per 100 MVM
Crash Rate Average for Similar Roads: 250
Injury Rate Average for Similar Roads: 78

Roadway Information

Section Length: 0.56 mile(s)
Statutory Speed Limit: 30 mph
Existing Speed Limit: 30 mph
Adverse Alignment: No
One-Way Street: No
Divided/Undivided: Divided
Number of Through Lanes: 4
Area Type: Residential-Collector/Arterial
Number of Driveways: 4
Number of Signals: 0

Traffic Information

85th Percentile Speed: 41 mph
50th Percentile Speed: 35 mph
AADT: 2249 veh/day
On Street Parking and Usage: Not High
Pedestrian / Bicyclist Activity: High

Recommended Speed Limit:



Note: The final recommended speed limit is higher than the 30 mph statutory speed limit for this type of road. An engineering study such as the one carried out with USLIMITS is usually required to set a speed limit above the statutory limit.

Note: The road section is in an area with high pedestrian or bicycle activity. Consider implementing engineering measures to reduce speeds before lowering the recommended speed limit. See [Engineering Countermeasures for Speed Management](#) and [PedSafe](#) for more guidance.

Disclaimer: The U.S. Government assumes no liability for the use of the information contained in this report. This report does not constitute a standard, specification, or regulation.

Equations Used in the Crash Data Calculations

Exposure (M)

$$M = (\text{Section AADT} * 365 * \text{Section Length} * \text{Duration of Crash Data}) / (100000000)$$
$$M = (2249 * 365 * 0.56 * 3.25) / (100000000)$$
$$M = 0.0149$$

Crash Rate (Rc)

$$Rc = (\text{Section Crash Average} * 100000000) / (\text{Section AADT} * 365 * \text{Section Length})$$
$$Rc = (0.92 * 100000000) / (2249 * 365 * 0.56)$$
$$Rc = 200.80 \text{ crashes per 100 MVM}$$

Injury Rate (Ri)

$$Ri = (\text{Section Injury Crash Average} * 100000000) / (\text{Section AADT} * 365 * \text{Section Length})$$

$$Ri = (0.31 * 100000000) / (2249 * 365 * 0.56)$$

Ri = 66.93 injuries per 100 MVM

Critical Crash Rate (Cc)

$$Cc = \text{Crash Average of Similar Sections} + 1.645 * (\text{Crash Average of Similar Sections} / \text{Exposure})^{(1/2)} + (1 / (2 * \text{Exposure}))$$

$$Cc = 249.53 + 1.645 * (249.53 / 0.0149)^{(1/2)} + (1 / (2 * 0.0149))$$

$$Cc = 495.59 \text{ crashes per 100 MVM}$$

Critical Injury Rate (Ic)

$$Ic = \text{Injury Crash Average of Similar Sections} + 1.645 * (\text{Injury Crash Average of Similar Sections} / \text{Exposure})^{(1/2)} + (1 / (2 * \text{Exposure}))$$

$$Ic = 77.94 + 1.645 * (77.94 / 0.0149)^{(1/2)} + (1 / (2 * 0.0149))$$

$$Ic = 230.22 \text{ injuries per 100 MVM}$$

USLIMITS2 Speed Zoning Report

Project Overview

Project Name: Light Farms Speed Study

Analyst: Suprapti

Date: 2025-04-17

Basic Project Information

Project Number: T2143.03
Route Name: Light Farms Way
From: North End of the North Bridge
To: North End of the South Bridge
State: Texas
County: Collin County
City: Extra - Territorial Jurisdiction
Route Type: Road Section in Developed Area
Route Status: Existing

Crash Data Information

Crash Data Years: 3.25
Crash AADT: 3184 veh/day
Total Number of Crashes: 2
Total Number of Injury Crashes: 1
Section Crash Rate: 77 per 100 MVM
Section Injury Crash Rate: 38 per 100 MVM
Crash Rate Average for Similar Roads: 250
Injury Rate Average for Similar Roads: 78

Roadway Information

Section Length: 0.69 mile(s)
Statutory Speed Limit: 30 mph
Existing Speed Limit: 40 mph
Adverse Alignment: No
One-Way Street: No
Divided/Undivided: Divided
Number of Through Lanes: 4
Area Type: Residential-Collector/Arterial
Number of Driveways: 4
Number of Signals: 0

Traffic Information

85th Percentile Speed: 39 mph
50th Percentile Speed: 34 mph
AADT: 3184 veh/day
On Street Parking and Usage: Not High
Pedestrian / Bicyclist Activity: High

Recommended Speed Limit:



Note: The final recommended speed limit is higher than the 30 mph statutory speed limit for this type of road. An engineering study such as the one carried out with USLIMITS is usually required to set a speed limit above the statutory limit.

Note: The road section is in an area with high pedestrian or bicycle activity. Consider implementing engineering measures to reduce speeds before lowering the recommended speed limit. See [Engineering Countermeasures for Speed Management](#) and [PedSafe](#) for more guidance.

Disclaimer: The U.S. Government assumes no liability for the use of the information contained in this report. This report does not constitute a standard, specification, or regulation.

Equations Used in the Crash Data Calculations

Exposure (M)

$$M = (\text{Section AADT} * 365 * \text{Section Length} * \text{Duration of Crash Data}) / (100000000)$$
$$M = (3184 * 365 * 0.69 * 3.25) / (100000000)$$
$$M = 0.0261$$

Crash Rate (Rc)

$$Rc = (\text{Section Crash Average} * 100000000) / (\text{Section AADT} * 365 * \text{Section Length})$$
$$Rc = (0.62 * 100000000) / (3184 * 365 * 0.69)$$
$$Rc = 76.74 \text{ crashes per 100 MVM}$$

Injury Rate (Ri)

$$Ri = (\text{Section Injury Crash Average} * 100000000) / (\text{Section AADT} * 365 * \text{Section Length})$$

$$R_i = (0.31 * 100000000) / (3184 * 365 * 0.69)$$

$R_i = 38.37$ injuries per 100 MVM

Critical Crash Rate (Cc)

$$C_c = \text{Crash Average of Similar Sections} + 1.645 * (\text{Crash Average of Similar Sections} / \text{Exposure})^{1/2} + (1 / (2 * \text{Exposure}))$$

$$C_c = 249.53 + 1.645 * (249.53 / 0.0261)^{1/2} + (1 / (2 * 0.0261))$$

$$C_c = 429.68 \text{ crashes per 100 MVM}$$

Critical Injury Rate (Ic)

$$I_c = \text{Injury Crash Average of Similar Sections} + 1.645 * (\text{Injury Crash Average of Similar Sections} / \text{Exposure})^{1/2} + (1 / (2 * \text{Exposure}))$$

$$I_c = 77.94 + 1.645 * (77.94 / 0.0261)^{1/2} + (1 / (2 * 0.0261))$$

$$I_c = 187.08 \text{ injuries per 100 MVM}$$

USLIMITS2 Speed Zoning Report

Project Overview

Project Name: Light Farms Speed Study

Analyst: Suprapti

Date: 2025-04-16

Basic Project Information

Project Number: T2143.03
Route Name: Light Farms Way
From: North End of the South Bridge
To: End - 865 Feet east of S Dallas Parkway
Northbound
State: Texas
County: Collin County
City: Extra - Territorial Jurisdiction
Route Type: Road Section in Developed Area
Route Status: Existing

Roadway Information

Section Length: 0.64 mile(s)
Statutory Speed Limit: 30 mph
Existing Speed Limit: 40 mph
Adverse Alignment: No
One-Way Street: No
Divided/Undivided: Divided
Number of Through Lanes: 4
Area Type: Residential-Collector/Arterial
Number of Driveways: 5
Number of Signals: 0

Crash Data Information

Crash Data Years: 3.25
Crash AADT: 3775 veh/day
Total Number of Crashes: 3
Total Number of Injury Crashes: 0
Section Crash Rate: 105 per 100 MVM
Section Injury Crash Rate: 0 per 100 MVM
Crash Rate Average for Similar Roads: 250
Injury Rate Average for Similar Roads: 78

Traffic Information

85th Percentile Speed: 41 mph
50th Percentile Speed: 35 mph
AADT: 3775 veh/day
On Street Parking and Usage: Not High
Pedestrian / Bicyclist Activity: High

Recommended Speed Limit:



Note: The final recommended speed limit is higher than the 30 mph statutory speed limit for this type of road. An engineering study such as the one carried out with USLIMITS is usually required to set a speed limit above the statutory limit.

Note: The road section is in an area with high pedestrian or bicycle activity. Consider implementing engineering measures to reduce speeds before lowering the recommended speed limit. See [Engineering Countermeasures for Speed Management](#) and [PedSafe](#) for more guidance.

Disclaimer: The U.S. Government assumes no liability for the use of the information contained in this report. This report does not constitute a standard, specification, or regulation.

Equations Used in the Crash Data Calculations

Exposure (M)

$$M = (\text{Section AADT} * 365 * \text{Section Length} * \text{Duration of Crash Data}) / (100000000)$$
$$M = (3775 * 365 * 0.64 * 3.25) / (100000000)$$
$$M = 0.0287$$

Crash Rate (Rc)

$$Rc = (\text{Section Crash Average} * 100000000) / (\text{Section AADT} * 365 * \text{Section Length})$$
$$Rc = (0.92 * 100000000) / (3775 * 365 * 0.64)$$
$$Rc = 104.68 \text{ crashes per 100 MVM}$$

Injury Rate (Ri)

$Ri = (\text{Section Injury Crash Average} * 100000000) / (\text{Section AADT} * 365 * \text{Section Length})$
 $Ri = (0.00 * 100000000) / (3775 * 365 * 0.64)$
 $Ri = 0.00$ injuries per 100 MVM

Critical Crash Rate (Cc)

$Cc = \text{Crash Average of Similar Sections} + 1.645 * (\text{Crash Average of Similar Sections} / \text{Exposure}) ^ {1/2} + (1 / (2 * \text{Exposure}))$
 $Cc = 249.53 + 1.645 * (249.53 / 0.0287) ^ {1/2} + (1 / (2 * 0.0287))$
 $Cc = 420.47$ crashes per 100 MVM

Critical Injury Rate (Ic)

$Ic = \text{Injury Crash Average of Similar Sections} + 1.645 * (\text{Injury Crash Average of Similar Sections} / \text{Exposure}) ^ {1/2} + (1 / (2 * \text{Exposure}))$
 $Ic = 77.94 + 1.645 * (77.94 / 0.0287) ^ {1/2} + (1 / (2 * 0.0287))$
 $Ic = 181.17$ injuries per 100 MVM