



VILLAGE OF LOMBARD POLICE DEPARTMENT

Raymond Byrne
Chief of Police

Thomas Wirsing
Deputy Chief of Operations

Roy Newton
Deputy Chief of Administrative Services



TO: Deputy Chief Wirsing

FROM: Sgt. Joe Grage #754

DATE: 03/17/2017

SUBJECT: Public Safety and Transportation Committee Agenda Item:
Request for a Four Way Stop Sign at Lemoyne Ave and Craig Pl

On February 13th, 2017 the Department received a "Report a Concern" email from resident Jerome Zielinski of 720 N. Craig Pl. In his email, Mr. Zielinski complained about stop sign violations at Craig Pl and the North Ave frontage road. Additionally, Mr. Zielinski requested a four way stop sign at Craig Pl and Lemoyne Ave and expressed a belief that the speed limit should be lowered to "at least" 25 MPH in his area. There are currently yield signs posted on Craig Pl at the intersection.

In response to Mr. Zielinski's concerns, the Department deployed extra patrols in the area. A traffic study was performed to determine if his request for a stop sign was warranted as well as to evaluate vehicle speeds in the area.

The traffic study determined that Mr. Zielinski's request failed to meet the MUTCD requirements, which are mainly based on number of crashes and vehicle volume on the targeted roadway. There have been no traffic crashes at that intersection in the past three years.

villageoflombard.org/lpd
630 / 873-4400 TDD: 630 / 620-5811
DEPT. FAX: 630 873.4496 INVESTIGATIONS FAX: 630 873.4444
235 E. Wilson Avenue Lombard, Illinois 60148



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The 85th percentile speed was determined to be 31 miles per hour, which is consistent with the 30 MPH speed limit on that roadway. Of the 1,180 vehicles recorded during the traffic study, 62 were found to have been travelling at more than 5 miles per hour over the speed limit. In response to this, the Department has deployed directed traffic enforcement patrols in that area to help reduce the number of speed violations.

Based on the above, I cannot recommend a four way stop sign at the intersection in question. Mr. Zielinski has been notified of the findings of the traffic study and I have invited him to attend the April PSTC meeting if he wishes to speak to the committee.

Sgt. Joe Grage #754

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WESTBOUND LEMOINE AVE AT CRAIG PL

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EASTBOUND LEMOYNE AVE AT CRAIG PL

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NORTHBOUND CRAIG PL AT LEMOYNE AVE

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SOUTHBOUND CRAIG PL AT LEMOYNE AVE

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630 / 873-4400 TDD: 630 / 620-5811

DEPT. FAX: 630 873.4496 INVESTIGATIONS FAX: 630 873.4444

235 E. Wilson Avenue Lombard, Illinois 60148

[illegible]



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255 E. Wilson Ave
Lombard, IL 60148

This should be the street name
And this is the cross street
Date Start: 09-Mar-17
Date End: 14-Mar-17
Date Printed: 15-Mar-17

Westbound, Eastbound																			
Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total	Pace	Speed	Number	In Pace
	35	40	45	50	55	60	65	70	75	80	85	90	95	99					
03/10/17	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	*		1	1
01:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	35-44	*	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	*
04:00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	*	*	1	1
05:00	6	1	1	0	0	0	0	0	0	0	0	0	0	0	8	*	*	2	2
06:00	13	2	2	0	0	0	0	0	0	0	0	0	0	0	15	1-10	1-10	4	4
07:00	12	1	0	0	0	0	0	0	0	0	0	0	0	0	13	28-37	28-37	3	3
08:00	14	1	1	0	0	0	0	0	0	0	0	0	0	0	16	26-35	26-35	4	4
09:00	14	0	0	0	0	0	0	0	0	0	0	0	0	0	14	26-35	26-35	4	4
10:00	5	1	0	0	0	0	0	0	0	0	0	0	0	0	6	28-37	28-37	2	2
11:00	8	0	0	0	0	0	0	0	0	0	0	0	0	0	8	27-36	27-36	2	2
12 PM	9	1	0	0	0	0	0	0	0	0	0	0	0	0	10	1-10	1-10	3	3
13:00	4	2	1	0	0	0	0	0	0	0	0	0	0	0	7	36-45	36-45	3	3
14:00	17	1	1	0	0	0	0	0	0	0	0	0	0	0	19	1-10	1-10	5	5
15:00	18	1	0	0	0	0	0	0	0	0	0	0	0	0	19	26-35	26-35	5	5
16:00	29	0	0	0	0	0	0	0	0	0	0	0	0	0	29	26-35	26-35	8	8
17:00	22	1	0	0	0	0	0	0	0	0	0	0	0	0	23	26-35	26-35	6	6
18:00	18	0	0	0	0	0	0	0	0	0	0	0	0	0	18	26-35	26-35	5	5
19:00	11	1	0	0	0	0	0	0	0	0	0	0	0	0	12	27-36	27-36	3	3
20:00	16	0	0	0	0	0	0	0	0	0	0	0	0	0	16	1-10	1-10	5	5
21:00	11	0	0	0	0	0	0	0	0	0	0	0	0	0	11	26-35	26-35	3	3
22:00	7	0	0	0	0	0	0	0	0	0	0	0	0	0	7	26-35	26-35	2	2
23:00	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5	29-38	29-38	1	1
Total	244	13	4	0	0	0	0	0	0	0	0	0	0	0	261				
Percent	93.5%	5.0%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%					
AM Peak	08:00	06:00	05:00												08:00				
Vol.	14	2	1												16				
PM Peak	16:00	13:00	13:00												16:00				
Vol.	29	2	1												29				

[illegible]

[illegible]



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255 E. Wilson Ave
Lombard, IL 60148

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Date End: 14-Mar-17
Date Printed: 15-Mar-17

Westbound, Eastbound																			
Start Time	1	35	36	41	46	51	56	61	66	71	76	81	86	91	96	Total	Pace Speed	Number in Pace	
03/13/17	1		0	0	0	0	0	0	0	0	0	0	0	0	0	1	35-44	*	
01:00	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
02:00	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
03:00	3		0	0	0	0	0	0	0	0	0	0	0	0	0	3	*	1	
04:00	6		0	0	0	0	0	0	0	0	0	0	0	0	0	6	*	2	
05:00	9		0	0	0	0	0	0	0	0	0	0	0	0	0	9	1-10	3	
06:00	13		0	0	0	0	0	0	0	0	0	0	0	0	0	13	1-10	4	
07:00	13		0	0	0	0	0	0	0	0	0	0	0	0	0	13	1-10	4	
08:00	12		0	0	0	0	0	0	0	0	0	0	0	0	0	12	27-36	3	
09:00	7		1	0	0	0	0	0	0	0	0	0	0	0	0	8	31-40	2	
10:00	6		0	0	0	0	0	0	0	0	0	0	0	0	0	6	*	2	
11:00	10		0	0	0	0	0	0	0	0	0	0	0	0	0	10	*	3	
12 PM	3		0	0	0	0	0	0	0	0	0	0	0	0	0	3	*	1	
13:00	14		0	0	0	0	0	0	0	0	0	0	0	0	0	14	26-35	4	
14:00	23		1	0	0	0	0	0	0	0	0	0	0	0	0	24	1-10	7	
15:00	12		1	0	0	0	0	0	0	0	0	0	0	0	0	13	28-37	3	
16:00	27		1	0	0	0	0	0	0	0	0	0	0	0	0	28	1-10	8	
17:00	13		0	0	0	0	0	0	0	0	0	0	0	0	0	13	1-10	4	
18:00	18		0	0	0	0	0	0	0	0	0	0	0	0	0	18	26-35	5	
19:00	5		0	0	0	0	0	0	0	0	0	0	0	0	0	5	29-38	1	
20:00	8		0	0	0	0	0	0	0	0	0	0	0	0	0	8	27-36	2	
21:00	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
22:00	1		0	0	0	0	0	0	0	0	0	0	0	0	0	1	35-44	*	
23:00	2		0	0	0	0	0	0	0	0	0	0	0	0	0	2	*	1	
Total	206		4	0	0	0	0	0	0	0	0	0	0	0	0	210			
Percent	98.1%		1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				
AM Peak	06:00		09:00													06:00			
Vol.	13		1													13			
PM Peak	16:00		14:00													16:00			
Vol.	27		1													28			



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Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total	Pace	Speed	Number	In Pace
	35	40	45	50	55	60	65	70	75	80	85	90	95	999					
03/14/17	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4	27-36	1	1	
01:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	35-44	*	*	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5	29-38	1	1	
04:00	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	*	*	*	
05:00	16	0	0	0	0	0	0	0	0	0	0	0	0	0	16	1-10	5	5	
06:00	21	0	0	0	0	0	0	0	0	0	0	0	0	0	21	1-10	6	6	
07:00	17	0	0	0	0	0	0	0	0	0	0	0	0	0	17	1-10	5	5	
08:00	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4	27-36	1	1	
09:00	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5	29-38	1	1	
10:00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	*	*	*	
11:00	9	4	0	0	0	0	0	0	0	0	0	0	0	0	13	32-41	5	5	
12 PM	8	2	0	0	0	0	0	0	0	0	0	0	0	0	10	31-40	3	3	
13:00	16	1	0	0	0	0	0	0	0	0	0	0	0	0	17	1-10	5	5	
14:00	22	1	0	0	0	0	0	0	0	0	0	0	0	0	22	26-35	6	6	
15:00	16	1	0	0	0	0	0	0	0	0	0	0	0	0	17	1-10	5	5	
16:00	17	1	1	1	0	0	0	0	0	0	0	0	0	0	20	1-10	5	5	
17:00	15	1	0	0	0	0	0	0	0	0	0	0	0	0	16	27-36	4	4	
18:00	8	2	0	0	0	0	0	0	0	0	0	0	0	0	10	31-40	3	3	
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	189	12	1	1	0	0	0	0	0	0	0	0	0	0	203				
Percent	93.1%	5.9%	0.5%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%					
AM Peak	06:00	11:00													06:00				
Vol.	21	4													21				
PM Peak	14:00	12:00	16:00	16:00											14:00				
Vol.	22	2	1	1											22				
Total	1118	52	8	2	0	0	0	0	0	0	0	0	0	0	1180				
Percent	94.7%	4.4%	0.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%					

15th Percentile :	5 MPH
50th Percentile :	18 MPH
85th Percentile :	31 MPH
95th Percentile :	35 MPH
Stats	
10 MPH Pace Speed :	26-35 MPH
Number in Pace :	319
Percent in Pace :	27.0%
Number of Vehicles > 30 MPH :	222
Percent of Vehicles > 30 MPH :	18.8%
Mean Speed(Average) :	19 MPH