

970076

To: Stan Rickard, Public Works Director
From: John Johnson, Technical Services Supervisor JJ
Date: August 15, 1997
Subject: Request for speed reduction on East Hickory

Attached for your review are the traffic analyzer reports and accident data for Hickory St. between Main St. and Grace St.

Traffic analyzers were placed at level sights on Hickory St., two eastbound and two westbound. The average speed for east and westbound traffic was 30 mph and the average 85th percentile is 32.82 mph.

Accident records were run from January 1993 through December 1995. The number of accidents along Hickory St. is insignificant to the average traffic volumes of 1400 to 1700 vehicles daily.

On the basis of the above information, I would not recommend lowering the speed limit on Hickory St. between Main St. and Grace St.

JJ

cc: John Jaugilas, Trustee - District 4
Paul Kufrin, Trustee - District 6
Ralph Borgatell, Trustee - District 1
Frank Gatz, Trustee - District 5
Transportation and Safety Committee

NU-METRICS Traffic Analyzer Study
 Computer Generated Summary Report
 Route: EB HICKORY
 Location: WEST OF MARTHA

A survey of vehicle traffic was conducted with HISTAR unit number 426. The survey was done in the 0 lane on EB HICKORY in LOMBARD, IL, in DUPAGE county. The survey lasted for 24.0 hours and began on Wednesday, August 13, 1997 at 10:30am and ended on Thursday, August 14, 1997 at 10:30am. Data were recorded in 60 minute time periods. The total recorded volume of traffic showed 960 vehicles passed through the location with a peak volume of 106 on Wednesday, August 13, 1997 at 5:30pm and a minimum volume of 0 on Thursday, August 14, 1997 at 1:30am.

SPEED

Chart 1 lists the values of the speed bins and the total volume for each bin.

=====Chart 1=====

Speed Bins

<5	10	15	20	25	30	35	40	45	50	55	60	65	70	75>
5		11		168		184		12		7		1		1
	5		35		410		64		4		0		1	

=====

Half of the vehicles were traveling at 30 Mph or lower speed. The average speed for all classified vehicles was 30.6 Mph with 75.3 percent exceeding the posted speed of 25 Mph. The HI-STAR found 0.3 percent of the vehicles were traveling in excess of 55 Mph. The mode speed for this traffic study was 28.3 Mph and the 85th percentile was 34.2 Mph.

CLASS

Chart 2 lists the values of the 8 class bins and the total volume for each bin.

=====Chart 2=====

Class Bins (ft)

<19	30	40	50	60	70	0	0>
869	30	6	1	1	1	0	0

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Most of the vehicles were passenger cars with a total count of 869. This represents 95.70 percent of the classified vehicles. The truck percentage is 4.30 percent of the classified vehicles.

HEADWAY

During the peak time period, on Wednesday, August 13, 1997 at 5:30pm the average headway between the vehicles was 33.96 seconds. The slow period occurred on Thursday, August 14, 1997 at 1:30am and the headway between the vehicles averaged 0.00 seconds.

WEATHER

The roadway surface temperature over the period of the study varied between 66 degrees Fahrenheit and 102 degrees Fahrenheit. The HI-STAR analyzer determined that the roadway surface was DRY 100 percent of the time.

11:46

HDM FRAME STUDY --- HDM Version 6.02

08/14/97

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=====
HISTAR ID: 426          Begin: 08/13/97 10:30      End: 08/14/97 10:30
Route: EB HICKORY      Lane: 0          Hours: 24.0
Loc/Sta: WEST OF MARTHA Oper: EP          Period: 60 min
City: LOMBARD          Posted: 25 MPH   Raw Count: 960
County: DUPAGE         AADT Factor: 1.00 AADT Count: 960
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--- DATE/TIME/VOLUME/AVG SPEED/TEMP Report ---

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=====
DATE          TIME          VOLUME    AVG SPEED    TEMP    Wx
=====
08/13/97     10:30         49         30          90 F    Dry
08/13/97     11:30         61         29          88 F    Dry
08/13/97     12:30         58         30          88 F    Dry
08/13/97     13:30         47         33          94 F    Dry
08/13/97     14:30         75         32          102 F   Dry
08/13/97     15:30         62         30          94 F    Dry
08/13/97     16:30        103         31          92 F    Dry
08/13/97     17:30        106         31          86 F    Dry
08/13/97     18:30         74         30          80 F    Dry
08/13/97     19:30         61         31          78 F    Dry
08/13/97     20:30         41         30          74 F    Dry
08/13/97     21:30         18         30          72 F    Dry
08/13/97     22:30         13         30          70 F    Dry
08/13/97     23:30          5         33          70 F    Dry
08/14/97      0:30          2         30          68 F    Dry
08/14/97      1:30          0          0          68 F    Dry
08/14/97      2:30          0          0          68 F    Dry
08/14/97      3:30         14         21          66 F    Dry
08/14/97      4:30          3          0          66 F    Dry
08/14/97      5:30          6          0          66 F    Dry
08/14/97      6:30         31         28          70 F    Dry
08/14/97      7:30         42         32          76 F    Dry
08/14/97      8:30         45         31          78 F    Dry
08/14/97      9:30         44         31          86 F    Dry
=====

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11:46

HDM FRAME STUDY --- HDM Version 6.02

08/14/97

```

=====
HISTAR ID: 426          Begin: 08/13/97 10:30      End: 08/14/97 10:30
Route: EB HICKORY       Lane: 0          Hours: 24.0
Loc/Sta: WEST OF MARTHA Oper: EP         Period: 60 min
City: LOMBARD           Posted: 25 MPH   Raw Count: 960
County: DUPAGE          AADT Factor: 1.00 AADT Count: 960
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----- TIME/SPEED Report -----

Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	Total
10:30	0	0	0	3	11	21	5	5	1	0	0	0	0	0	0	46
11:30	0	2	2	8	9	22	12	5	0	0	0	0	0	0	0	60
12:30	0	0	2	5	11	23	12	4	1	0	0	0	0	0	0	58
13:30	0	0	1	0	4	17	16	7	0	1	0	0	0	0	0	46
14:30	0	0	0	1	12	33	18	6	2	2	0	0	0	0	0	74
15:30	0	0	1	2	15	28	8	5	1	0	1	0	0	0	0	61
16:30	0	1	0	3	16	47	25	4	1	1	1	0	1	0	0	100
17:30	0	0	1	5	13	47	28	5	1	0	1	0	0	0	1	102
18:30	2	0	1	1	12	39	7	5	0	0	3	0	0	0	0	70
19:30	0	1	1	2	15	27	6	3	3	0	1	0	0	1	0	60
20:30	0	0	0	0	7	19	6	0	0	0	0	0	0	0	0	32
21:30	0	0	0	0	3	11	2	0	0	0	0	0	0	0	0	16
22:30	0	0	0	0	4	7	1	1	0	0	0	0	0	0	0	13
23:30	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	4
0:30	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
1:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30	2	0	1	0	10	0	0	0	0	0	0	0	0	0	0	13
4:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30	1	1	1	0	2	10	4	1	0	0	0	0	0	0	0	20
7:30	0	0	0	2	3	24	7	4	2	0	0	0	0	0	0	42
8:30	0	0	0	3	8	16	14	4	0	0	0	0	0	0	0	45
9:30	0	0	0	0	13	15	11	5	0	0	0	0	0	0	0	44

----- GRAND TOTALS -----

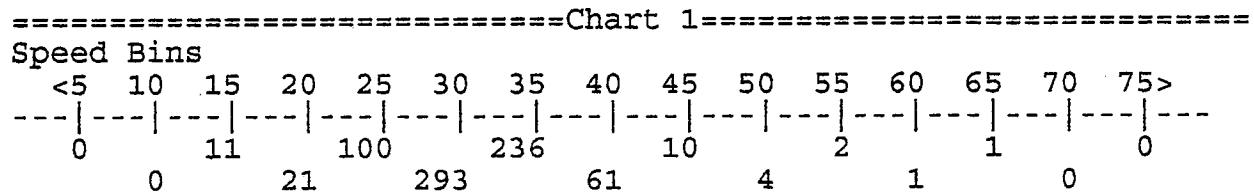
5	11	168	184	12	7	1	1	1	908
5	35	410	64	4	0	1	1		

NU-METRICS Traffic Analyzer Study
 Computer Generated Summary Report
 Route: WB HICKORY
 Location: WEST OF MARTHA

A survey of vehicle traffic was conducted with HISTAR unit number 427. The survey was done in the 0 lane on WB HICKORY in LOMBARD, IL, in DUPAGE county. The survey lasted for 24.0 hours and began on Wednesday, August 13, 1997 at 10:30am and ended on Thursday, August 14, 1997 at 10:30am. Data were recorded in 60 minute time periods. The total recorded volume of traffic showed 740 vehicles passed through the location with a peak volume of 79 on Wednesday, August 13, 1997 at 4:30pm and a minimum volume of 0 on Thursday, August 14, 1997 at 1:30am.

SPEED

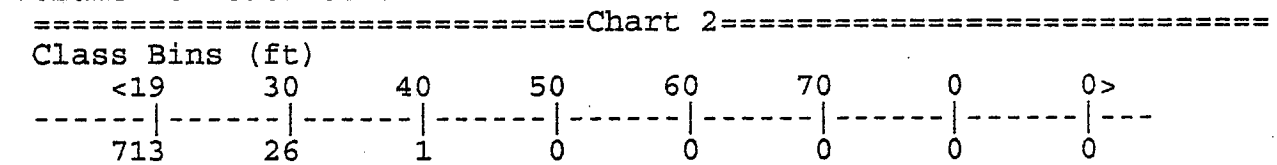
Chart 1 lists the values of the speed bins and the total volume for each bin.



Half of the vehicles were traveling at 30 Mph or lower speed. The average speed for all classified vehicles was 31.7 Mph with 82.2 percent exceeding the posted speed of 25 Mph. The HI-STAR found 0.3 percent of the vehicles were traveling in excess of 55 Mph. The mode speed for this traffic study was 29.6 Mph and the 85th percentile was 34.8 Mph.

CLASS

Chart 2 lists the values of the 8 class bins and the total volume for each bin.



Most of the vehicles were passenger cars with a total count of 713. This represents 96.35 percent of the classified vehicles. The truck percentage is 3.65 percent of the classified vehicles.

HEADWAY

During the peak time period, on Wednesday, August 13, 1997 at 4:30pm the average headway between the vehicles was 45.57 seconds. The slow period occurred on Thursday, August 14, 1997 at 1:30am and the headway between the vehicles averaged 0.00 seconds.

WEATHER

The roadway surface temperature over the period of the study varied between 66 degrees Fahrenheit and 107 degrees Fahrenheit. The HI-STAR analyzer determined that the roadway surface was DRY 100 percent of the time.

11:38

HDM FRAME STUDY --- HDM Version 6.02

08/14/97

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=====
HISTAR ID: 427          Begin: 08/13/97 10:30    End: 08/14/97 10:30
Route: WB HICKORY      Lane: 0              Hours: 24.0
Loc/Sta: WEST OF MARTHA Oper: EP          Period: 60 min
City: LOMBARD          Posted: 25 MPH       Raw Count: 740
County: DUPAGE         AADT Factor: 1.00   AADT Count: 740
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-- DATE/TIME/VOLUME/AVG SPEED/TEMP Report --

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DATE          TIME          VOLUME    AVG SPEED    TEMP        Wx
=====
08/13/97     10:30         33         29          96 F       Dry
08/13/97     11:30         38         32          100 F      Dry
08/13/97     12:30         41         32          102 F      Dry
08/13/97     13:30         46         31          104 F      Dry
08/13/97     14:30         39         31          107 F      Dry
08/13/97     15:30         58         32           98 F      Dry
08/13/97     16:30         79         33           96 F      Dry
08/13/97     17:30         79         32           88 F      Dry
08/13/97     18:30         40         31           82 F      Dry
08/13/97     19:30         48         31           78 F      Dry
08/13/97     20:30         23         31           76 F      Dry
08/13/97     21:30         24         34           74 F      Dry
08/13/97     22:30          7         38           72 F      Dry
08/13/97     23:30          3         30           72 F      Dry
08/14/97      0:30          3         30           70 F      Dry
08/14/97      1:30          0          0           68 F      Dry
08/14/97      2:30          0          0           68 F      Dry
08/14/97      3:30          0          0           66 F      Dry
08/14/97      4:30          2         28           66 F      Dry
08/14/97      5:30         19         30           68 F      Dry
08/14/97      6:30         32         32           68 F      Dry
08/14/97      7:30         48         32           78 F      Dry
08/14/97      8:30         43         34           82 F      Dry
08/14/97      9:30         35         31           88 F      Dry
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11:38

HDM FRAME STUDY --- HDM Version 6.02

08/14/97

```

=====
HISTAR ID: 427          Begin: 08/13/97 10:30      End: 08/14/97 10:30
Route: WB HICKORY       Lane: 0          Hours: 24.0
Loc/Sta: WEST OF MARTHA Oper: EP         Period: 60 min
City: LOMBARD          Posted: 25 MPH    Raw Count: 740
County: DUPAGE         AADT Factor: 1.00 AADT Count: 740
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---- TIME/SPEED Report ----

Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	Total
10:30	0	0	1	2	10	11	8	0	0	1	0	0	0	0	0	33
11:30	0	0	0	0	7	13	12	6	0	0	0	0	0	0	0	38
12:30	0	0	1	0	7	13	17	3	0	0	0	0	0	0	0	41
13:30	0	0	0	2	6	19	17	1	1	0	0	0	0	0	0	46
14:30	0	0	0	2	9	15	10	2	1	0	0	0	0	0	0	39
15:30	0	0	0	1	6	25	22	4	0	0	0	0	0	0	0	58
16:30	0	0	0	1	7	33	26	12	0	0	0	0	0	0	0	79
17:30	0	0	0	3	9	34	25	5	3	0	0	0	0	0	0	79
18:30	0	0	1	1	3	24	9	1	1	0	0	0	0	0	0	40
19:30	0	0	3	0	9	17	15	4	0	0	0	0	0	0	0	48
20:30	0	0	0	1	2	13	4	3	0	0	0	0	0	0	0	23
21:30	0	0	0	0	3	8	10	1	0	0	1	0	1	0	0	24
22:30	0	0	0	0	0	1	5	0	0	0	0	1	0	0	0	7
23:30	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3
0:30	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3
1:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
5:30	0	0	0	1	4	8	5	1	0	0	0	0	0	0	0	19
6:30	0	0	0	1	4	10	13	4	0	0	0	0	0	0	0	32
7:30	0	0	2	2	7	18	10	7	0	1	1	0	0	0	0	48
8:30	0	0	1	1	0	17	16	4	3	1	0	0	0	0	0	43
9:30	0	0	2	3	5	9	11	3	1	1	0	0	0	0	0	35
----- GRAND TOTALS -----																
	0		11		100		236		10		2		1		0	
		0		21		293		61		4		1		0		740

NU-METRICS Traffic Analyzer Study
 Computer Generated Summary Report
 Route: EB HICKORY
 Location: WEST OF STEWART

A survey of vehicle traffic was conducted with HISTAR unit number 432. The survey was done in the 0 lane on EB HICKORY in LOMBARD, IL, in DUPAGE county. The survey lasted for 24.0 hours and began on Wednesday, August 13, 1997 at 10:30am and ended on Thursday, August 14, 1997 at 10:30am. Data were recorded in 60 minute time periods. The total recorded volume of traffic showed 804 vehicles passed through the location with a peak volume of 76 on Wednesday, August 13, 1997 at 5:30pm and a minimum volume of 0 on Thursday, August 14, 1997 at 2:30am.

SPEED

Chart 1 lists the values of the speed bins and the total volume for each bin.

=====Chart 1=====

Speed Bins

<5	10	15	20	25	30	35	40	45	50	55	60	65	70	75>
2		10		183		128		4		1		0		0
	10		40		404		21		0		1		0	

Half of the vehicles were traveling at 30 Mph or lower speed. The average speed for all classified vehicles was 29.1 Mph with 69.5 percent exceeding the posted speed of 25 Mph. The HI-STAR found 0.1 percent of the vehicles were traveling in excess of 55 Mph. The mode speed for this traffic study was 27.4 Mph and the 85th percentile was 31.8 Mph.

CLASS

Chart 2 lists the values of the 8 class bins and the total volume for each bin.

=====Chart 2=====

Class Bins (ft)

<19	30	40	50	60	70	0	0>
778	21	4	1	0	0	0	0

Most of the vehicles were passenger cars with a total count of 778. This represents 96.77 percent of the classified vehicles. The truck percentage is 3.23 percent of the classified vehicles.

HEADWAY

During the peak time period, on Wednesday, August 13, 1997 at 5:30pm the average headway between the vehicles was 47.37 seconds. The slow period occurred on Thursday, August 14, 1997 at 2:30am and the headway between the vehicles averaged 0.00 seconds.

WEATHER

The roadway surface temperature over the period of the study varied between 64 degrees Fahrenheit and 96 degrees Fahrenheit. The HI-STAR analyzer determined that the roadway surface was DRY 100 percent of the time.

12:00

HDM FRAME STUDY --- HDM Version 6.02

08/14/97

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=====
HISTAR ID: 432          Begin: 08/13/97 10:30      End: 08/14/97 10:30
Route: EB HICKORY      Lane: 0          Hours: 24.0
Loc/Sta: WEST OF STEWART Oper: EP        Period: 60 min
City: LOMBARD          Posted: 25 MPH   Raw Count: 804
County: DUPAGE         AADT Factor: 1.00 AADT Count: 804
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-- DATE/TIME/VOLUME/AVG SPEED/TEMP Report --

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DATE	TIME	VOLUME	AVG SPEED	TEMP	Wx
08/13/97	10:30	44	30	80 F	Dry
08/13/97	11:30	54	29	80 F	Dry
08/13/97	12:30	46	31	82 F	Dry
08/13/97	13:30	46	32	86 F	Dry
08/13/97	14:30	63	28	96 F	Dry
08/13/97	15:30	50	30	90 F	Dry
08/13/97	16:30	67	25	88 F	Dry
08/13/97	17:30	76	29	82 F	Dry
08/13/97	18:30	71	28	76 F	Dry
08/13/97	19:30	50	29	72 F	Dry
08/13/97	20:30	30	27	70 F	Dry
08/13/97	21:30	21	29	68 F	Dry
08/13/97	22:30	6	31	68 F	Dry
08/13/97	23:30	3	28	68 F	Dry
08/14/97	0:30	2	28	66 F	Dry
08/14/97	1:30	2	30	64 F	Dry
08/14/97	2:30	0	0	64 F	Dry
08/14/97	3:30	1	30	64 F	Dry
08/14/97	4:30	1	30	64 F	Dry
08/14/97	5:30	11	30	64 F	Dry
08/14/97	6:30	25	33	66 F	Dry
08/14/97	7:30	41	30	74 F	Dry
08/14/97	8:30	41	29	74 F	Dry
08/14/97	9:30	53	29	78 F	Dry

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12:01

HDM FRAME STUDY --- HDM Version 6.02

08/14/97

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=====
HISTAR ID: 432          Begin: 08/13/97 10:30      End: 08/14/97 10:30
Route: EB HICKORY      Lane: 0          Hours: 24.0
Loc/Sta: WEST OF STEWART Oper: EP        Period: 60 min
City: LOMBARD          Posted: 25 MPH   Raw Count: 804
County: DUPAGE         AADT Factor: 1.00 AADT Count: 804
=====

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----- TIME/SPEED Report -----

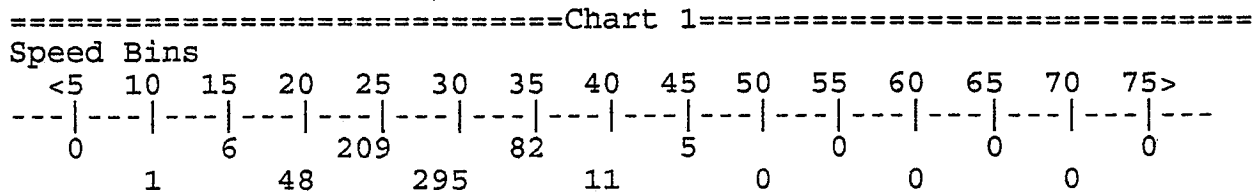
Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	Total
10:30	0	0	0	3	7	24	10	0	0	0	0	0	0	0	0	44
11:30	0	1	0	2	15	26	9	0	1	0	0	0	0	0	0	54
12:30	0	0	0	1	7	29	8	0	0	0	0	1	0	0	0	46
13:30	0	0	0	1	10	17	13	2	2	0	1	0	0	0	0	46
14:30	0	0	1	6	18	29	6	3	0	0	0	0	0	0	0	63
15:30	0	0	0	0	10	31	5	4	0	0	0	0	0	0	0	50
16:30	0	8	7	6	11	26	6	3	0	0	0	0	0	0	0	67
17:30	1	0	0	1	15	47	11	1	0	0	0	0	0	0	0	76
18:30	1	0	1	3	20	38	7	1	0	0	0	0	0	0	0	71
19:30	0	0	0	4	14	22	9	1	0	0	0	0	0	0	0	50
20:30	0	0	0	6	12	9	3	0	0	0	0	0	0	0	0	30
21:30	0	0	0	1	2	17	1	0	0	0	0	0	0	0	0	21
22:30	0	0	0	0	0	5	1	0	0	0	0	0	0	0	0	6
23:30	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	3
0:30	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
1:30	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
2:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
4:30	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
5:30	0	0	0	1	2	5	3	0	0	0	0	0	0	0	0	11
6:30	0	0	0	0	3	7	12	3	0	0	0	0	0	0	0	25
7:30	0	1	1	0	8	22	6	2	1	0	0	0	0	0	0	41
8:30	0	0	0	2	11	18	10	0	0	0	0	0	0	0	0	41
9:30	0	0	0	3	15	27	7	1	0	0	0	0	0	0	0	53
----- GRAND TOTALS -----																
	2	10	10	40	183	404	128	21	4	0	1	1	0	0	0	804

NU-METRICS Traffic Analyzer Study
 Computer Generated Summary Report
 Route: WB HICKORY
 Location: WEST OF STEWART

A survey of vehicle traffic was conducted with HISTAR unit number 429. The survey was done in the 0 lane on WB HICKORY in LOMBARD, IL, in DUPAGE county. The survey lasted for 24.0 hours and began on Wednesday, August 13, 1997 at 10:30am and ended on Thursday, August 14, 1997 at 10:30am. Data were recorded in 60 minute time periods. The total recorded volume of traffic showed 665 vehicles passed through the location with a peak volume of 109 on Wednesday, August 13, 1997 at 4:30pm and a minimum volume of 0 on Thursday, August 14, 1997 at 2:30am.

SPEED

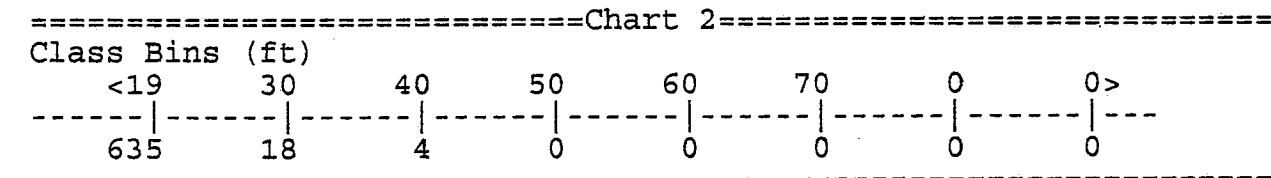
Chart 1 lists the values of the speed bins and the total volume for each bin.



Half of the vehicles were traveling at 30 Mph or lower speed. The average speed for all classified vehicles was 28.4 Mph with 59.8 percent exceeding the posted speed of 25 Mph. The HI-STAR found 0.0 percent of the vehicles were traveling in excess of 55 Mph. The mode speed for this traffic study was 26.6 Mph and the 85th percentile was 30.5 Mph.

CLASS

Chart 2 lists the values of the 8 class bins and the total volume for each bin.



Most of the vehicles were passenger cars with a total count of 635. This represents 96.65 percent of the classified vehicles. The truck percentage is 3.35 percent of the classified vehicles.

HEADWAY

During the peak time period, on Wednesday, August 13, 1997 at 4:30pm the average headway between the vehicles was 33.03 seconds. The slow period occurred on Thursday, August 14, 1997 at 2:30am and the headway between the vehicles averaged 0.00 seconds.

WEATHER

The roadway surface temperature over the period of the study varied between 64 degrees Fahrenheit and 90 degrees Fahrenheit. The HI-STAR analyzer determined that the roadway surface was DRY 100 percent of the time.

```

=====
HISTAR ID: 429          Begin: 08/13/97 10:30    End: 08/14/97 10:30
Route: WB HICKORY      Lane: 0          Hours: 24.0
Loc/Sta: WEST OF STEWART Oper: EP        Period: 60 min
City: LOMBARD          Posted: 25 MPH   Raw Count: 665
County: DUPAGE         AADT Factor: 1.00 AADT Count: 665
=====

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=====
-- DATE/TIME/VOLUME/AVG SPEED/TEMP Report --
=====

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DATE	TIME	VOLUME	AVG SPEED	TEMP	Wx
08/13/97	10:30	32	27	84 F	Dry
08/13/97	11:30	31	28	90 F	Dry
08/13/97	12:30	40	29	86 F	Dry
08/13/97	13:30	42	28	86 F	Dry
08/13/97	14:30	40	29	90 F	Dry
08/13/97	15:30	44	29	88 F	Dry
08/13/97	16:30	109	27	88 F	Dry
08/13/97	17:30	71	29	82 F	Dry
08/13/97	18:30	27	28	78 F	Dry
08/13/97	19:30	45	29	74 F	Dry
08/13/97	20:30	25	28	72 F	Dry
08/13/97	21:30	18	28	70 F	Dry
08/13/97	22:30	7	30	68 F	Dry
08/13/97	23:30	3	30	68 F	Dry
08/14/97	0:30	1	35	68 F	Dry
08/14/97	1:30	1	30	66 F	Dry
08/14/97	2:30	0	0	66 F	Dry
08/14/97	3:30	1	20	66 F	Dry
08/14/97	4:30	0	0	64 F	Dry
08/14/97	5:30	13	27	66 F	Dry
08/14/97	6:30	19	30	68 F	Dry
08/14/97	7:30	33	29	74 F	Dry
08/14/97	8:30	34	30	78 F	Dry
08/14/97	9:30	29	28	84 F	Dry

11:54

HDM FRAME STUDY --- HDM Version 6.02

08/14/97

```

=====
HISTAR ID: 429          Begin: 08/13/97 10:30      End: 08/14/97 10:30
Route: WB HICKORY      Lane: 0          Hours: 24.0
Loc/Sta: WEST OF STEWART Oper: EP        Period: 60 min
City: LOMBARD         Posted: 25 MPH   Raw Count: 665
County: DUPAGE        AADT Factor: 1.00 AADT Count: 665
=====

```

----- TIME/SPEED Report -----

Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	Total
10:30	0	0	0	2	19	9	2	0	0	0	0	0	0	0	0	32
11:30	0	0	0	5	10	10	5	0	0	0	0	0	0	0	0	30
12:30	0	1	0	2	10	19	6	1	1	0	0	0	0	0	0	40
13:30	0	0	1	4	13	17	5	2	0	0	0	0	0	0	0	42
14:30	0	0	0	4	11	20	4	0	1	0	0	0	0	0	0	40
15:30	0	0	1	3	10	20	10	0	0	0	0	0	0	0	0	44
16:30	0	0	3	8	42	41	11	1	0	0	0	0	0	0	0	106
17:30	0	0	0	3	19	42	5	2	0	0	0	0	0	0	0	71
18:30	0	0	0	3	10	8	5	1	0	0	0	0	0	0	0	27
19:30	0	0	0	2	10	26	5	0	1	0	0	0	0	0	0	44
20:30	0	0	1	0	8	13	2	0	0	0	0	0	0	0	0	24
21:30	0	0	0	1	7	8	1	0	0	0	0	0	0	0	0	17
22:30	0	0	0	0	1	5	1	0	0	0	0	0	0	0	0	7
23:30	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3
0:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
1:30	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
2:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30	0	0	0	1	7	3	2	0	0	0	0	0	0	0	0	13
6:30	0	0	0	1	6	7	3	2	0	0	0	0	0	0	0	19
7:30	0	0	0	3	7	17	6	0	0	0	0	0	0	0	0	33
8:30	0	0	0	2	10	15	2	2	2	0	0	0	0	0	0	33
9:30	0	0	0	3	8	13	5	0	0	0	0	0	0	0	0	29
----- GRAND TOTALS -----																
	0		6		209		82		5		0		0		0	657
		1		48		295		11		0		0		0		

LARS-CD

ILL. DEPT. OF TRANSPORTATION --- DIV OF TRAFFIC SAFETY

970814

COLLISION DIAGRAM INFORMATION

>>>> HICKORY

<<<<

1993 JAN-DEC

90050 HIK FROM 60000 TO 60400

CITY COUNTY 022 TWP.

ACCIDT	WEATHER	RD-SURFACE	NO.	NO.	COLLISION	FIELD	FIELD	BADGE	VEH	MANV	VIOLATION	DRIVER		
DATE	HOUR	COND	COND	INJ	KILL	TYPE	REF # 1	REF # 2	NO.	TYPE	DIR	RES.	COND	
3/03/93	16	RAIN	WET	00	00	ANGLE	60250 CRG	90050 HI	013	LC	S	01	CITY RES	5
										LC	E	01	COUNTY RES	5
4/16/93	18	RAIN	WET	00	00	ANGLE	60250 CRG	90050 HI	030	VN	W	01	CITY RES	5
										PU	N	01	STATE RES	5
10/04/93	13	CLEAR	DRY	00	00	ANGLE	90050 HIK	60018	004	LC	S	23	CITY RES	5
										LC	W	01	CITY RES	5
2/04/93	07	CLEAR	DRY	00	00	HEAD ON	90050 HIK	60099	006	LC	W	20	CITY RES	5
										VN	E	01	COUNTY RES	5

NUM	LENGTH	A.D.T.	ACC-RATE	COLOR	TOTAL	F.A.	P.I.	P.D.	TOT-KILLED	TOT-INJ	ACC-A	ACC-B	ACC-C
				LEN	4			4					

LARS-CD

ILL. DEPT. OF TRANSPORTATION --- DIV OF TRAFFIC SAFETY

970814

COLLISION DIAGRAM SUMMARY

>>>> HICKORY

<<<<

1993 JAN-DEC

90050 HIK FROM 60000 TO 60400

CITY COUNTY 022 TWP.

TYPE OF COLLISION	ON ROAD		OFF ROAD		ON/OFF ROAD		VEH DIR	TOTAL	%	HOUR	TOTAL	%
	TOTAL	%	TOTAL	%	TOTAL	%						
OVERTURNED	0	.00	0	.00	0	.00	NOT ST	0	.00	MID	0	.00
PEDESTRIAN	0	.00	0	.00	0	.00	NORTH	1	12.50	01	0	.00
TRAIN	0	.00	0	.00	0	.00	NE	0	.00	02	0	.00
PEDALCYCLIST	0	.00	0	.00	0	.00	EAST	2	25.00	03	0	.00
ANIMAL	0	.00	0	.00	0	.00	SE	0	.00	04	0	.00
FIXED OBJECT	0	.00	0	.00	0	.00	SOUTH	2	25.00	05	0	.00
OTHER OBJECT	0	.00	0	.00	0	.00	SW	0	.00	06	0	.00
OTHER NON-COLLISION	0	.00	0	.00	0	.00	WEST	3	37.50	07	1	25.00
PARKED VEHICLE	0	.00	0	.00	0	.00	NW	0	.00	08	0	.00
REAR END	0	.00	0	.00	0	.00				09	0	.00
HEAD ON	1	25.00	0	.00	1	25.00				10	0	.00
SIDESWIPE SAME DIR	0	.00	0	.00	0	.00				11	0	.00
SIDESWIPE OPP DIR	0	.00	0	.00	0	.00				NOON	0	.00
ANGLE	3	75.00	0	.00	3	75.00				13	1	25.00
TURNING	0	.00	0	.00	0	.00				14	0	.00
OTHER	0	.00	0	.00	0	.00				15	0	.00
TOTAL	4	100.00	0	.00	4	100.00	TOTAL	8	100.00	16	1	25.00
										17	0	.00
										18	1	25.00
WEATHER	TOTAL	%	ROAD SURFACE	TOTAL	%	DR. RES	TOTAL	%		19	0	.00
NOT STATED	0	.00	NOT STATED	0	.00	NOT STATED	0	.00		20	0	.00
CLEAR	2	50.00	DRY	2	50.00	CITY	5	62.50		21	0	.00
RAIN	2	50.00	WET	2	50.00	COUNTY	2	25.00		22	0	.00
SNOW	0	.00	ICE/SNOW	0	.00	STATE	1	12.50		23	0	.00
OTHER	0	.00	OTHER	0	.00	OUT ST	0	.00		NOT-ST	0	.00
TOTAL	4	100.00	TOTAL	4	100.00	TOTAL	8	100.00		TOTAL	4	100.00
ENFORCEMENT	TOTAL	%	VEHICLE TYPE	TOTAL	%	LIGHT COND	TOTAL	%		DAY	TOTAL	%
NONE	0	.00	NOT STATED	0	.00	NOT STATED	0	.00		MON	1	25.00
CITY POLICE	4	100.00	PASS CAR/LARGE	5	62.50	DAYLIGHT	4	100.00		TUE	0	.00
COUNTY POLICE	0	.00	PASS CAR/SMALL	0	.00	DAWN	0	.00		WED	1	25.00

STATE POLICE	0	.00	TRUCK/TRACTOR	0	.00	DUSK	0	.00	THU	1	25.00
CITY POLICE OTHER	0	.00	SEMI TRUCK	0	.00	DARK	0	.00	FRI	1	25.00
CITY DESK	0	.00	VAN	2	25.00	DARK-RD LITD	0	.00	SAT	0	.00
COUNTY DESK	0	.00	PICKUP	1	12.50				SUN	0	.00
STATE DESK	0	.00	FARM EQUIPMENT	0	.00						
OTHER DESK	0	.00	BUS	0	.00						
			MOTORCYCLE	0	.00						
			OTHER	0	.00						

TOTAL	4	100.00	TOTAL	8	100.00	TOTAL	4	100.00	TOTAL	4	100.00
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NUM	LENGTH	A.D.T.	ACC-RATE	COLOR	TOTAL	F.A.	P.I.	P.D.	TOT-KILLED	TOT-INJ	ACC-A	ACC-B	ACC-C
				LEN	4			4					

NUM	LENGTH	A.D.T.	ACC-RATE	COLOR	TOTAL	F.A.	P.I.	P.D.	TOT-KILLED	TOT-INJ	ACC-A	ACC-B	ACC-C
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LARS-CD ILL. DEPT. OF TRANSPORTATION --- DIV OF TRAFFIC SAFETY 970814

COLLISION DIAGRAM SUMMARY >>>> <<<<
1993 JAN-DEC

90050 HIK FROM 60000 TO 60400

CITY COUNTY 022 TWP.

NUM	LENGTH	A.D.T.	ACC-RATE	COLOR	TOTAL	F.A.	P.I.	P.D.	TOT-KILLED	TOT-INJ	ACC-A	ACC-B	ACC-C
-----	--------	--------	----------	-------	-------	------	------	------	------------	---------	-------	-------	-------

NUM	LENGTH	A.D.T.	ACC-RATE	COLOR	TOTAL	F.A.	P.I.	P.D.	TOT-KILLED	TOT-INJ	ACC-A	ACC-B	ACC-C
-----	--------	--------	----------	-------	-------	------	------	------	------------	---------	-------	-------	-------

LARS-CD

ILL. DEPT. OF TRANSPORTATION --- DIV OF TRAFFIC SAFETY

970814

COLLISION DIAGRAM INFORMATION

>>>> HICKORY

<<<<

1994 JAN-DEC

90050 HIK FROM 60000 TO 60400

CITY COUNTY 022 TWP.

ACCIDT	WEATHER	RD-SURFACE	NO.	NO.	COLLISION	FIELD	FIELD	BADGE	VEH	MANV	VIOLATION	DRIVER		
DATE	HOUR	COND	COND	INJ	KILL	TYPE	REF # 1	REF # 2	NO.	TYPE	DIR	RES.	COND	
1/22/94	15	CLEAR	DRY	01	00	TURNING	60000 MAI	90050 HI	009	LC	W	04	0111002 CITY RES	5
8/03/94	19	CLEAR	WET	01	00	TURNING	60000 MAI	90050 HI	033	LC	W	04	CITY RES	8
										LC	N	01	CITY RES	5
8/16/94	21	CLEAR	DRY	00	00	FIXED OBJECT	60000 MAI	90050 HI	061	ST	NW	99	STATE RES	5
9/18/94	12	CLEAR	DRY	01	00	PEDESTRIAN	60000 MAI	90050 HI	015	LC	NW	11	0111002 CITY RES	5
6/23/94	08	RAIN	WET	01	00	ANGLE	60250 CRG	90050 HI	032	LC	N	01	0011904 OUT STATE	5
										LC	W	01	0003707 CITY RES	5
6/24/94	24	CLEAR	DRY	02	00	ANGLE	60300 STE	90050 HI	005	VN	S	01	0011901 CITY RES	5
										PU	W	01	CITY RES	5
3/02/94	07	NOT STAT	NOT STAT	00	00	OTHER NON-COLL	90050 HIK	60051	010	NS	NOT ST	99	NOT STATED	0
										NS	NOT ST	99	CITY RES	0

NUM	LENGTH	A.D.T.	ACC-RATE	COLOR	TOTAL	F.A.	P.I.	P.D.	TOT-KILLED	TOT-INJ	ACC-A	ACC-B	ACC-C
				LEN	7		5	2		6		2	3

LARS-CD

ILL. DEPT. OF TRANSPORTATION --- DIV OF TRAFFIC SAFETY

970814

COLLISION DIAGRAM SUMMARY

>>>> HICKORY

<<<<

1994 JAN-DEC

90050 HIK FROM 60000 TO 60400

CITY COUNTY 022 TWP.

TYPE OF COLLISION	ON ROAD		OFF ROAD		ON/OFF ROAD		VEH DIR	TOTAL	%	HOUR	TOTAL	%
	TOTAL	%	TOTAL	%	TOTAL	%						
OVERTURNED	0	.00	0	.00	0	.00	NOT ST	2	18.18	MID	0	.00
PEDESTRIAN	1	14.28	0	.00	1	14.28	NORTH	2	18.18	01	0	.00
TRAIN	0	.00	0	.00	0	.00	NE	0	.00	02	0	.00
PEDALCYCLIST	0	.00	0	.00	0	.00	EAST	0	.00	03	0	.00
ANIMAL	0	.00	0	.00	0	.00	SE	0	.00	04	0	.00
FIXED OBJECT	1	14.28	0	.00	1	14.28	SOUTH	1	9.09	05	0	.00
OTHER OBJECT	0	.00	0	.00	0	.00	SW	0	.00	06	0	.00
OTHER NON-COLLISION	1	14.28	0	.00	1	14.28	WEST	4	36.36	07	1	14.28
PARKED VEHICLE	0	.00	0	.00	0	.00	NW	2	18.18	08	1	14.28
REAR END	0	.00	0	.00	0	.00			09	0	.00	
HEAD ON	0	.00	0	.00	0	.00			10	0	.00	
SIDESWIPE SAME DIR	0	.00	0	.00	0	.00			11	0	.00	
SIDESWIPE OPP DIR	0	.00	0	.00	0	.00			NOON	1	14.28	
ANGLE	2	28.57	0	.00	2	28.57			13	0	.00	
TURNING	2	28.57	0	.00	2	28.57			14	0	.00	
OTHER	0	.00	0	.00	0	.00			15	1	14.28	
TOTAL	7	100.00	0	.00	7	100.00	TOTAL	11	100.00	16	0	.00
WEATHER	TOTAL	%	ROAD SURFACE	TOTAL	%	DR. RES	TOTAL	%	17	0	.00	
NOT STATED	1	14.28	NOT STATED	1	14.28	NOT STATED	1	9.09	18	0	.00	
CLEAR	5	71.42	DRY	4	57.14	CITY	8	72.72	19	1	14.28	
RAIN	1	14.28	WET	2	28.57	COUNTY	0	.00	20	0	.00	
SNOW	0	.00	ICE/SNOW	0	.00	STATE	1	9.09	21	1	14.28	
OTHER	0	.00	OTHER	0	.00	OUT ST	1	9.09	22	0	.00	
TOTAL	7	100.00	TOTAL	7	100.00	TOTAL	11	100.00	23	0	.00	
ENFORCEMENT	TOTAL	%	VEHICLE TYPE	TOTAL	%	LIGHT COND	TOTAL	%	NOT-ST	1	14.28	
NONE	0	.00	NOT STATED	2	18.18	NOT STATED	0	.00	24	0	.00	
CITY POLICE	7	100.00	PASS CAR/LARGE	6	54.54	DAYLIGHT	6	85.71	25	1	14.28	
COUNTY POLICE	0	.00	PASS CAR/SMALL	0	.00	DAWN	0	.00	26	2	28.57	

STATE POLICE	0	.00	TRUCK/TRACTOR	0	.00	DUSK	0	.00	THU	1	14.28
CITY POLICE OTHER	0	.00	SEMI TRUCK	1	9.09	DARK	1	14.28	FRI	1	14.28
CITY DESK	0	.00	VAN	1	9.09	DARK-RD LITD	0	.00	SAT	1	14.28
COUNTY DESK	0	.00	PICKUP	1	9.09				SUN	1	14.28
STATE DESK	0	.00	FARM EQUIPMENT	0	.00						
OTHER DESK	0	.00	BUS	0	.00						
			MOTORCYCLE	0	.00						
			OTHER	0	.00						

TOTAL	7	100.00	TOTAL	11	100.00	TOTAL	7	100.00	TOTAL	7	100.00
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NUM	LENGTH	A.D.T.	ACC-RATE	COLOR	TOTAL	F.A.	P.I.	P.D.	TOT-KILLED	TOT-INJ	ACC-A	ACC-B	ACC-C
				LEN	7		5	2		6		2	3

NUM	LENGTH	A.D.T.	ACC-RATE	COLOR	TOTAL	F.A.	P.I.	P.D.	TOT-KILLED	TOT-INJ	ACC-A	ACC-B	ACC-C
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LARS-CD

ILL. DEPT. OF TRANSPORTATION --- DIV OF TRAFFIC SAFETY 970814

COLLISION DIAGRAM SUMMARY >>>> <<<<

1994 JAN-DEC

90050 HIK FROM 60000 TO 60400

CITY COUNTY 022 TWP.

NUM	LENGTH	A.D.T.	ACC-RATE	COLOR	TOTAL	F.A.	P.I.	P.D.	TOT-KILLED	TOT-INJ	ACC-A	ACC-B	ACC-C
-----	--------	--------	----------	-------	-------	------	------	------	------------	---------	-------	-------	-------

NUM	LENGTH	A.D.T.	ACC-RATE	COLOR	TOTAL	F.A.	P.I.	P.D.	TOT-KILLED	TOT-INJ	ACC-A	ACC-B	ACC-C
-----	--------	--------	----------	-------	-------	------	------	------	------------	---------	-------	-------	-------

LARS-CD

ILL. DEPT. OF TRANSPORTATION --- DIV OF TRAFFIC SAFETY

970814

COLLISION DIAGRAM INFORMATION

>>>> HICKORY

<<<<

1995 JAN-DEC

90050 HIK FROM 60000 TO 60400

CITY COUNTY 022 TWP.

ACCIDT	WEATHER	RD-SURFACE	NO.	NO.	COLLISION	FIELD	FIELD	BADGE	VEH	MANV	VIOLATION	DRIVER			
DATE	HOUR	COND	COND	INJ	KILL	TYPE	REF # 1	REF # 2	NO.	TYPE	DIR	RES.	COND		
8/16/95	09	CLEAR	DRY	00	00	ANGLE	60000 MAI	90050 HI	006	LC	S	01	STATE RES	8	
													COUNTY RES	8	
2/24/95	12	CLEAR	DRY	00	00	ANGLE	60250 CRG	90050 HI	032	LC	S	01	CITY RES	5	
													COUNTY RES	5	
7/17/95	19	CLEAR	DRY	02	00	HEAD ON	60350 LOM	90050 HI	016	LC	S	15	011601A	CITY RES	5
													CITY RES	5	
													CITY RES	5	

NUM	LENGTH	A.D.T.	ACC-RATE	COLOR	TOTAL	F.A.	P.I.	P.D.	TOT-KILLED	TOT-INJ	ACC-A	ACC-B	ACC-C
				LEN	3		1	2		2			1

LARS-CD

ILL. DEPT. OF TRANSPORTATION --- DIV OF TRAFFIC SAFETY

970814

COLLISION DIAGRAM SUMMARY

>>>> HICKORY

<<<<

1995 JAN-DEC

90050 HIK FROM 60000 TO 60400

CITY COUNTY 022 TWP.

TYPE OF COLLISION	ON ROAD		OFF ROAD		ON/OFF ROAD		VEH DIR	TOTAL	%	HOUR	TOTAL	%
	TOTAL	%	TOTAL	%	TOTAL	%						
OVERTURNED	0	.00	0	.00	0	.00	NOT ST	0	.00	MID	0	.00
PEDESTRIAN	0	.00	0	.00	0	.00	NORTH	0	.00	01	0	.00
TRAIN	0	.00	0	.00	0	.00	NE	0	.00	02	0	.00
PEDALCYCLIST	0	.00	0	.00	0	.00	EAST	2	28.57	03	0	.00
ANIMAL	0	.00	0	.00	0	.00	SE	0	.00	04	0	.00
FIXED OBJECT	0	.00	0	.00	0	.00	SOUTH	4	57.14	05	0	.00
OTHER OBJECT	0	.00	0	.00	0	.00	SW	0	.00	06	0	.00
OTHER NON-COLLISION	0	.00	0	.00	0	.00	WEST	1	14.28	07	0	.00
PARKED VEHICLE	0	.00	0	.00	0	.00	NW	0	.00	08	0	.00
REAR END	0	.00	0	.00	0	.00				09	1	33.33
HEAD ON	1	33.33	0	.00	1	33.33				10	0	.00
SIDESWIPE SAME DIR	0	.00	0	.00	0	.00				11	0	.00
SIDESWIPE OPP DIR	0	.00	0	.00	0	.00				NOON	1	33.33
ANGLE	2	66.66	0	.00	2	66.66				13	0	.00
TURNING	0	.00	0	.00	0	.00				14	0	.00
OTHER	0	.00	0	.00	0	.00				15	0	.00
TOTAL	3	100.00	0	.00	3	100.00	TOTAL	7	100.00	16	0	.00
WEATHER	TOTAL	%	ROAD SURFACE	TOTAL	%	DR. RES	TOTAL	%		17	0	.00
NOT STATED	0	.00	NOT STATED	0	.00	NOT STATED	0	.00		18	0	.00
CLEAR	3	100.00	DRY	3	100.00	CITY	4	57.14		19	1	33.33
RAIN	0	.00	WET	0	.00	COUNTY	2	28.57		20	0	.00
SNOW	0	.00	ICE/SNOW	0	.00	STATE	1	14.28		21	0	.00
OTHER	0	.00	OTHER	0	.00	OUT ST	0	.00		22	0	.00
TOTAL	3	100.00	TOTAL	3	100.00	TOTAL	7	100.00		23	0	.00
										NOT-ST	0	.00
										TOTAL	3	100.00

ENFORCEMENT	TOTAL		VEHICLE TYPE	TOTAL		LIGHT COND	TOTAL		DAY	TOTAL	
	TOTAL	%		TOTAL	%		TOTAL	%		TOTAL	%
NONE	0	.00	NOT STATED	0	.00	NOT STATED	0	.00	MON	1	33.33
CITY POLICE	3	100.00	PASS CAR/LARGE	7	100.00	DAYLIGHT	3	100.00	TUE	0	.00
COUNTY POLICE	0	.00	PASS CAR/SMALL	0	.00	DAWN	0	.00	WED	1	33.33

STATE POLICE	0	.00	TRUCK/TRACTOR	0	.00	DUSK	0	.00	THU	0	.00
CITY POLICE OTHER	0	.00	SEMI TRUCK	0	.00	DARK	0	.00	FRI	1	33.33
CITY DESK	0	.00	VAN	0	.00	DARK-RD LITD	0	.00	SAT	0	.00
COUNTY DESK	0	.00	PICKUP	0	.00				SUN	0	.00
STATE DESK	0	.00	FARM EQUIPMENT	0	.00						
OTHER DESK	0	.00	BUS	0	.00						
			MOTORCYCLE	0	.00						
			OTHER	0	.00						

TOTAL 3 100.00 TOTAL 7 100.00 TOTAL 3 100.00 TOTAL 3 100.00

NUM	LENGTH	A.D.T.	ACC-RATE	COLOR	TOTAL	F.A.	P.I.	P.D.	TOT-KILLED	TOT-INJ	ACC-A	ACC-B	ACC-C
				LEN	3		1	2		2		1	

NUM	LENGTH	A.D.T.	ACC-RATE	COLOR	TOTAL	F.A.	P.I.	P.D.	TOT-KILLED	TOT-INJ	ACC-A	ACC-B	ACC-C
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LARS-CD ILL. DEPT. OF TRANSPORTATION --- DIV OF TRAFFIC SAFETY 970814
 COLLISION DIAGRAM SUMMARY >>>> <<<<
 1995 JAN-DEC
 90050 HIK FROM 60000 TO 60400
 CITY COUNTY 022 TWP.

NUM	LENGTH	A.D.T.	ACC-RATE	COLOR	TOTAL	F.A.	P.I.	P.D.	TOT-KILLED	TOT-INJ	ACC-A	ACC-B	ACC-C
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NUM	LENGTH	A.D.T.	ACC-RATE	COLOR	TOTAL	F.A.	P.I.	P.D.	TOT-KILLED	TOT-INJ	ACC-A	ACC-B	ACC-C
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