

**CITY OF EDGERTON
CITY HALL
12 ALBION STREET
EDGERTON, WI**

**PUBLIC SAFETY COMMITTEE
Monday, August 19, 2019 at 6:00 p.m.**

1. Call to Order, Roll Call.
2. Confirmation of Appropriate Meeting Notice Posted Friday, August 16, 2019.
3. Approve July 1, 2019 Public Safety Committee Minutes.
4. Discuss Issuance of Narcan/Naloxone to Officers.
5. Discuss and Consider Action Plan Using Speed Humps.
6. Discuss Stalker Radar Data.
7. Adjourn

cc: All Committee Members City Administrator
All Council Members Department Heads
Newspapers

NOTICE: If a person with a disability requires that the meeting be accessible or that materials at the meeting be in an accessible format, call the City Administrator's office at least 6 hours prior to the meeting to request adequate accommodations. Telephone 884-3341

Notice is hereby given that a majority of the Common Council is expected to be present at the above scheduled noticed meeting to gather information about a subject over which they have decision-making responsibility. The only action to be taken at this meeting will be action by the Public Safety Committee.

**JULY 1, 2019 PUBLIC SAFETY COMMITTEE MEETING MINUTES
CITY OF EDGERTON**

Jim Burdick called the meeting to order at 5:46 p.m. Committee members present were Jim Burdick, Anne Radtke, and David Esau. Also present were Police Chief Robert Kowalski, City Administrator Ramona Flanigan, Healthy Coalition Director Megan Ferrell, Youth 2 Youth Members, and Edgerton School District Assistant Principal/Athletic Director Craig Lodahl.

Chief Kowalski confirmed the agendas were properly posted on Friday, June 28, 2019 at the Post Office, Edgerton Library and City Hall.

APPROVAL OF PUBLIC SAFETY MINUTES:

A Radtke/Burdick motion to approve the June 10, 2019 Public Safety Committee meeting minutes passed, all voted in favor.

PRESENTATION FROM HEALTHY COALITION DIRECTOR:

Healthy Coalition Director Megan Ferrell along with members of Youth 2 Youth Change presented information regarding the increasing use of electronic delivery devices among youth. Currently the City ordinance regarding tobacco use does not address the use of E-devices. They would like to see an ordinance that would not allow the use of electronic delivery devices within 25-30 feet from the entrance of a public facility along with banning the use of them in Central Park and Racetrack Park. There are over 50 communities that have passed ordinances that address the use of E-devices in public areas.

Edgerton School District Athletic Director/Assistant Principal Craig Lodahl expressed his concerns with the school leagues using the facilities at Racetrack Park and allowing smoking in the park. Tobacco is not allowed at any school event but it is not banned from the Racetrack when the school events are held.

Aldersperson Burdick requested to see examples of other communities' ordinances to review.

UPDATE ON NATIONAL NIGHT OUT:

Chief Kowalski stated that Rock County Sheriff's Department will be at National Night Out doing K-9 demonstrations. Also, the Edgerton Fire Department will have demonstrations and equipment. The Police Association will be selling t-shirts to go towards a scholarship. Kids activities will include jumping house, petting zoo, and face painting.

LETTERS OF COMMENDATION FOR LT. VIERCK AND OFFICER DEMPSEY:

Chief Kowalski stated that he wanted to thank Alderperson Burdick for reaching out to recognize and commend Lieutenant Vierck and Officer Dempsey for their sincere compassion during a call.

Being no other business before the Public Safety Committee, a Radtke/Burdick motion to adjourn passed, all voted in favor.

Robert Kowalski/Ino
Police Chief

OVERDOSE PREVENTION

Don't use alone. No one will be there to help if you OD.

Don't mix the drugs. Mixing drugs, especially heroin and alcohol or heroin and downers, is the #1 cause of drug OD. Both are depressants (they slow down your heart rate and breathing). If you do use heroin and alcohol together, use smaller amounts. Do the heroin first, and then drink smaller amounts over time.

Be careful and use smaller amounts if:

- You haven't used the drug before;
- You haven't used for a while;
- You have been sick;
- You have recently lost weight.

Check taste, smell, and look of any drugs from new dealers or new batches. Do smaller amounts first to test strength.

Make OD plans with friends. Learn how to do rescue breathing and how to use Naloxone. Talk about calling 911 in case of OD.

SIGNS OF AN OVERDOSE

Drowsiness, nodding on and off

Skin feels cold to the touch

Pale, bluish-tinged face and fingertips

Unconscious (limp body, non-responsive) →

Check HEART BEAT and BREATHING

Call 911 right away if : gurgling or choking sounds / slow, raspy breathing / there is slow or no heart beat

OVERDOSE DO NOT'S

DO NOT inject them with anything other than Naloxone. Injecting them with milk, water, or speed will NOT help and it may do more harm.

DO NOT put them in a cold bath or shower : they could drown.

DO NOT give them anything to drink : they could choke.

DO NOT leave them alone. **If you must leave to call 911, put them in the recovery position.**

IMPORTANT NOTES ON NALOXONE

Storage : Naloxone needs to be stored away from extreme heat or cold and kept away from direct sunlight.

Color : Naloxone should be **clear in color**. Clients should bring it back and exchange it for a refill if it appears cloudy.

Expiration Date : you should check the expiration date on the syringe of Naloxone on a regular basis, and bring it back and exchange it for a refill if it is expired.

POTENTIAL SIDE EFFECTS

Withdrawal type side effects may occur, including **sweating, nausea / vomiting, shaking, agitation, and anger at losing their high.**

The likelihood of these symptoms occurring increases with the amount of naloxone used – more likely with intranasal as it is significantly stronger.

NALOXONE

AIDS RESOURCE CENTER OF WISCONSIN

CALLING 911

Many people don't want to call 911 because of fear of the police / previous negative experiences with EMS. However, calling 911 **may be the only way to save the person's life.** Here are some tips to remember.

Stay calm and tell the 911 operator that your friend is not breathing.

Make sure you give **good directions** so EMS can find you, especially if you feel you need to leave before they arrive. Send someone out to the street to wait for EMS.

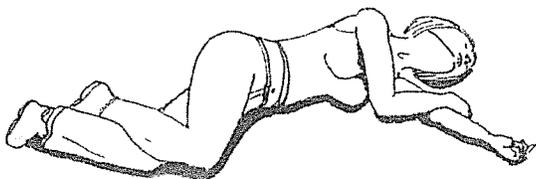
If you remove and hide works, cookers, etc. before EMS arrives, place the person in the **recovery position** while you do this.

When EMS arrives, give **as much information as possible** – that you administered Naloxone, as well as how much.

If you do need to leave before EMS arrives, place the person in the **recovery position** & leave the door open.

RECOVERY POSITION

The **recovery position** is used if a person is unconscious, vomiting, or in danger of choking on vomit or saliva. Place the person on the floor, on their side, with legs bent, and head resting on their arm, whenever you are not doing rescue breathing. This lets fluid drain from the person's mouth so they do not choke.



RESCUE BREATHING

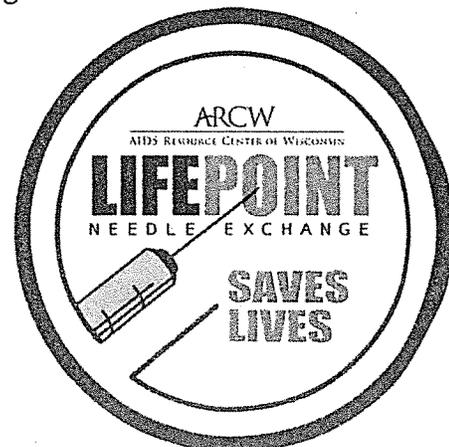
Rescue breathing means you are breathing for someone unable to breathe on his or her own. If someone is not breathing, you must start rescue breathing **immediately.** Brain cells begin to die after 4 – 6 minutes without oxygen.

With the person's head tilted back, chin lifted, and nose pinched shut :

Give two quick breaths every five seconds until the chest rises, and one breath every seven seconds to follow. Count one-one thousand, to five-one thousand. Take a breath on six-one thousand, and breathe into the person's mouth on seven-one thousand.

Continue for 12 breaths (about one minute), and then **recheck pulse and breathing.** If there is still no breathing, continue rescue breathing for another minute or until the paramedics arrive.

It is important to breathe evenly and not too fast : breathing too hard, too fast, and without the person's head tilted back can cause the air to go into the stomach, which can trigger vomiting.



TRAFFIC SAFETY ACTION PLAN USING SPEED HUMPS

1. **Identification of Concern:** The Edgerton Police Department in cooperation with the Edgerton Public Works Department began the process of confirming traffic safety issues on several streets throughout the city. The methods used to determine the problem locations were:
 - a) Traffic citations issued in the area
 - b) Accident report data
 - c) Citizen complaints
 - d) “Stalker Radar” data collection device
 - e) Directed driven Police enforcement

2. **Objectives:** In order to modify the traffic behavior in the areas identified as a safety concern or issue it was determined to purchase speed humps and deploy them on a limited basis to confront the problem.

3. **Plan:**
 - a. Deploy speed humps on a specific street for a time period of 7days.
 - b. Deploy the “Stalker Radar” data collection device to monitor the speed and decide effectiveness of speed humps during the same time the speed humps are installed on the roadway.
 - c. Conduct directed spontaneous patrol to the area to view effectiveness of the speed humps.
 - d. Monitor citizen complaints.

4. **Follow up:**
 - a. After the 7 days remove the speed humps to place them in a different area of concern.
 - b. Continue to collect data from the “Stalker Radar” to determine the effectiveness of the traffic behavior in the area after the speed humps are removed.
 - c. Concentrate directed patrol in the area to collect data
 - d. Continue to review data, i.e. traffic citations, accident reports and citizen complaints.
 - e. After 30 days of removing the speed humps, return and replace the Stalker Radar to collect data and determine if any change in the traffic pattern changed.
 - f. Continue to monitor areas for any future concerns of traffic safety and re-deploy the speed humps if necessary

5. **Conclusion:** The portable speed humps will be a traffic safety tool that will be used continuously throughout the city to encourage safe driving. They will be redeployed if necessary and deemed appropriate to modify traffic behavior.

Stalker Radar Data Summary

1. 21 York Rd.

2. Date: 6/26 through 7/2.
3. Recorded: **4624** vehicles passed.
4. Average speed: 26.27 mph.
5. Frequency: most traffic was recorded between 11:00am thru 6:00pm with Tuesdays, Thursday and Saturday the busiest.

1. 902 Dickinson

2. Date: 7/2 thru 7/9.
3. Recorded: **5945** vehicles passed.
4. Average speed: 22.91 mph.
5. Frequency: most traffic and highest speeds were from 12:00 pm thru 7:00 pm here were no specific days of week to identify the most or least traffic on this street.

1. 1000 Hain Rd.

2. Date: 7/10 thru 7/16.
3. Recorded: **7097** vehicles passed.
4. Average speed: 26.16 mph.
5. Frequency: most traffic and fastest speeds were from 11:00am to 7:00pm on Thursday and Friday of the week.

1. 700 S. Main St.

2. Date: 7/16/ thru 7/23
3. Recorded: **19271** vehicles passed.
4. Average Speed: 26.56 mph.
5. Frequency: most traffic was consistent throughout the day and evening beginning at 5:00am thru 9:00pm with Thursday, Friday and Saturday being the busiest.

1. 800 Blaine St.

2. Date: 7/23 thru 7/30
3. Recorded: **7598** vehicles passed
4. Average Speed: 25.5 mph.
5. Frequency: most traffic was consistent with the busiest time being 5:00am thru 5:00pm.

1. 1000 N. Main St.

2. Date: 7/31 thru 8/8
3. Recorded: 71876 vehicles passed
4. Average Speed: 27.34 mph.
5. Frequency: most traffic was consistent with the busiest times being 5:00am thru 4:00pm

Survey Description

Survey Details

Survey Location 1000 N Main Street,Edgerton, WI
Survey GPS Coordinates
Survey Dates **Start** **Stop**
Wednesday, 7/31/2019 11:10 PM Thursday, 8/8/2019 7:17 PM
Posted Speed Limit 25 (mph)
Traffic Zone
File Name SurveyDataFile@2019-08-09_22-31-21.xml
Device Type
Device Serial Number SNAA000000
Survey Note Notes:

Total Vehicle Count 71876
Traffic Direction **Undefined (Closing)** **Undefined (Away)**
Vehicle Count 32809 39067

Survey Map



Survey Description

Survey Location 1000 N Main Street, Edgerton, WI

Survey GPS Coordinates

Survey Dates **Start** Wednesday, 7/31/2019 11:10 PM **Stop** Thursday, 8/8/2019 7:17 PM

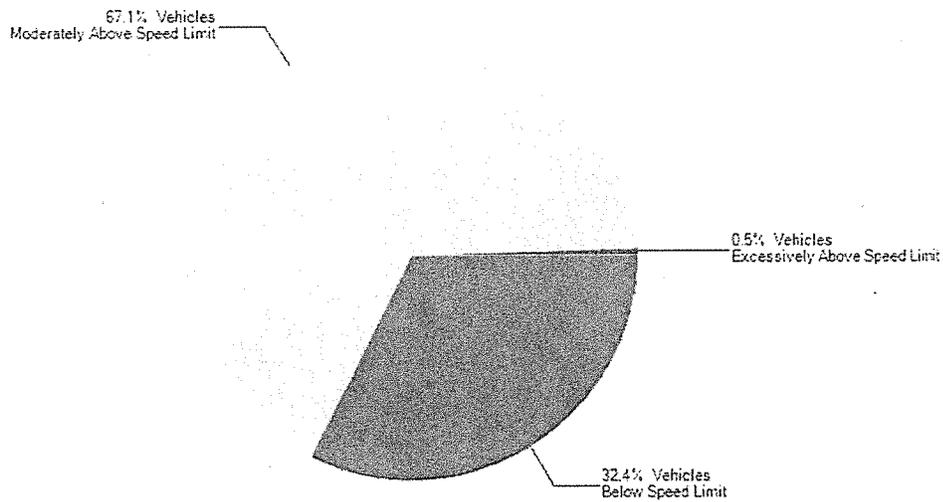
Posted Speed Limit 25 (mph)

Traffic Zone

Speed Pie Chart

Date Range: 2019-07-31 - 2019-08-08

Direction: Both



	Traffic Direction	Closing	Away	Combined
Posted Speed Limit			25 (mph)	
<i>Vehicles Under the Speed Limit Count</i>		13674	9624	23298
<i>Vehicles Under the Speed Limit Percentage</i>		41.68%	24.63%	32.41%
<i>Vehicles Over the Speed Limit Count</i>		19135	29443	48578
<i>Vehicles Over the Speed Limit Percentage</i>		58.32%	75.37%	67.59%
Excessive Speed Threshold			55 (mph)	
<i>Vehicles Over the Excessive Speed Count</i>		36	338	374
<i>Vehicles Over the Excessive Speed Percentage</i>		0.11%	0.87%	0.52%
<i>Average Speed Over Limit</i>		28.56 (mph)	31.14 (mph)	30.12 (mph)

Survey Summary

Survey Description

Survey Location 1000 N Main Street,Edgerton, WI
Survey GPS Coordinates
Survey Dates **Start** Wednesday, 7/31/2019 11:10 PM **Stop** Thursday, 8/8/2019 7:17 PM
Posted Speed Limit 25 (mph)
Traffic Zone

Survey Result

Total Vehicle Count		71876	
	Traffic Direction	Closing	Away
	Vehicle Count	32809	39067
			Combined
			71876
Posted Speed Limit			25 (mph)
	<i>Vehicles Under the Speed Limit Count</i>	13674	9624
	<i>Vehicles Under the Speed Limit Percentage</i>	41.68%	24.63%
	<i>Vehicles Over the Speed Limit Count</i>	19135	29443
	<i>Vehicles Over the Speed Limit Percentage</i>	58.32%	75.37%
Excessive Speed Threshold			55 (mph)
	<i>Vehicles Over the Excessive Speed Count</i>	36	338
	<i>Vehicles Over the Excessive Speed Percentage</i>	0.11%	0.87%
	<i>Average Speed Over Limit</i>	28.56 (mph)	31.14 (mph)
Speed Profile			
	Average Speed	25.86 (mph)	28.58 (mph)
	Minimum Speed	10 (mph)	10 (mph)
	Maximum Speed	70 (mph)	70 (mph)
	85th Percentile Speed	30 (mph)	33 (mph)
	Standard Deviation	13 (mph)	20 (mph)
	10 mph Pace	21-30 (mph)	24-33 (mph)
	In Pace Count	25473	25616
Data Recording Limits			
	Highest Speed Allowed		70 (mph)
	Lowest Speed Allowed		10 (mph)
	Minimum Following Time		2 Second(s)

Survey Description

Survey Location 1000 N Main Street,Edgerton, WI

Survey GPS Coordinates

Survey Dates **Start** **Stop**
 Wednesday, 7/31/2019 11:10 PM Thursday, 8/8/2019 7:17 PM

Posted Speed Limit 25 (mph)

Traffic Zone

Speed - Volume Matrix

Date Range: 2019-07-31 - 2019-08-08

Direction: Both

Date Span	Total	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	71-75	76-80	81-85	86+
00:00 - 00:59	356	2	8	10	111	160	48	7	4		2	1	3					
01:00 - 01:59	242	1	8	9	74	99	30	9	2	1	3		2	4				
02:00 - 02:59	227		5	13	56	110	27	9	2		2	2	1					
03:00 - 03:59	349	2	7	12	87	172	54	10	1		1		2	1				
04:00 - 04:59	739		10	17	141	422	117	22	5	1	2	2						
05:00 - 05:59	2019	2	25	76	282	1021	501	76	28	4	1	2		1				
06:00 - 06:59	3180	4	47	103	349	1374	1033	189	35	13	5	17	10	1				
07:00 - 07:59	3515	2	88	172	544	1459	971	188	54	15	5	9	3	5				
08:00 - 08:59	3657	8	133	275	741	1511	773	140	33	7	14	14	5	3				
09:00 - 09:59	4140	20	171	299	917	1663	818	143	43	21	13	16	9	7				
10:00 - 10:59	4392	17	162	329	1124	1865	734	107	18	7	6	14	5	4				
11:00 - 11:59	4794	16	170	381	1269	2029	730	136	20	11	13	9	7	3				
12:00 - 12:59	4881	13	192	356	1159	2080	836	140	39	14	13	19	17	3				
13:00 - 13:59	4741	14	149	347	1185	2017	837	118	27	9	19	11	5	3				
14:00 - 14:59	4871	11	139	355	1138	2099	905	138	23	18	24	15	4	2				
15:00 - 15:59	5574	10	137	341	1204	2613	985	172	40	18	12	18	19	5				
16:00 - 16:59	6149	10	133	351	1352	2900	1119	187	52	11	11	10	6	7				
17:00 - 17:59	5664	7	123	335	1236	2733	1019	152	41	11	3	4						
18:00 - 18:59	4337	8	89	295	1082	1979	728	115	25	9		7						
19:00 - 19:59	3140	5	95	237	891	1374	413	78	27	8	9	2	1					
20:00 - 20:59	2198	5	76	159	691	958	246	44	10	6	3							
21:00 - 21:59	1294	8	41	72	376	600	157	31	4		1	4						
22:00 - 22:59	852	5	41	62	218	383	105	20	8	4	2	1	2	1				
23:00 - 23:59	565		16	34	196	242	62	10	2	1	2							

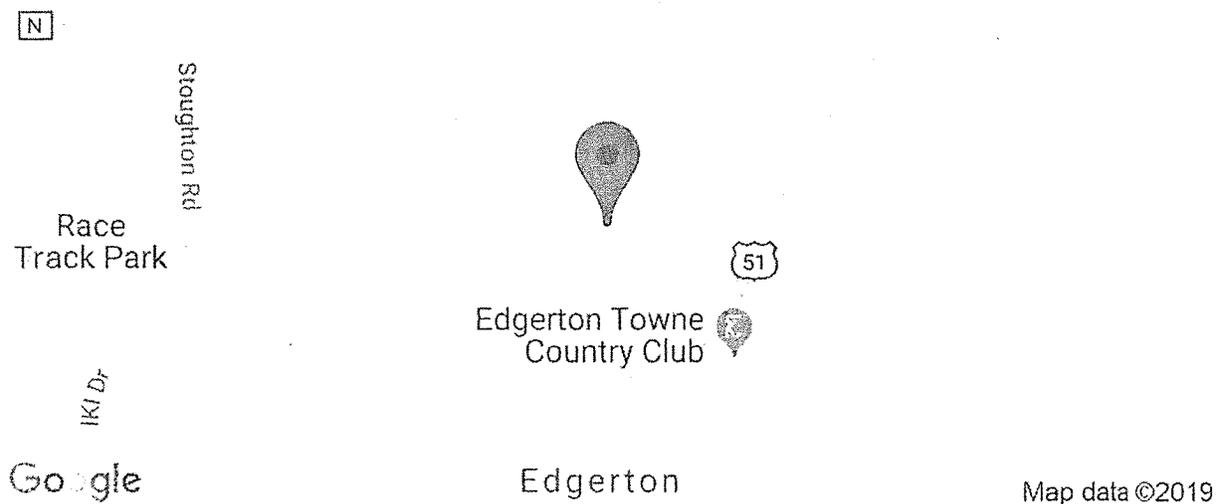
Survey Description

Survey Details

Survey Location 800 Blaine Street,Edgerton, WI
Survey GPS Coordinates
Survey Dates **Start** **Stop**
Tuesday, 7/23/2019 11:26 PM Tuesday, 7/30/2019 3:31 PM
Posted Speed Limit 25 (mph)
Traffic Zone
File Name SurveyDataFile@2019-07-31_22-40-09.xml
Device Type
Device Serial Number SNAA000000
Survey Note Notes:

Total Vehicle Count 7598
Traffic Direction **Undefined (Closing)** **Undefined (Away)**
Vehicle Count 3776 3822

Survey Map



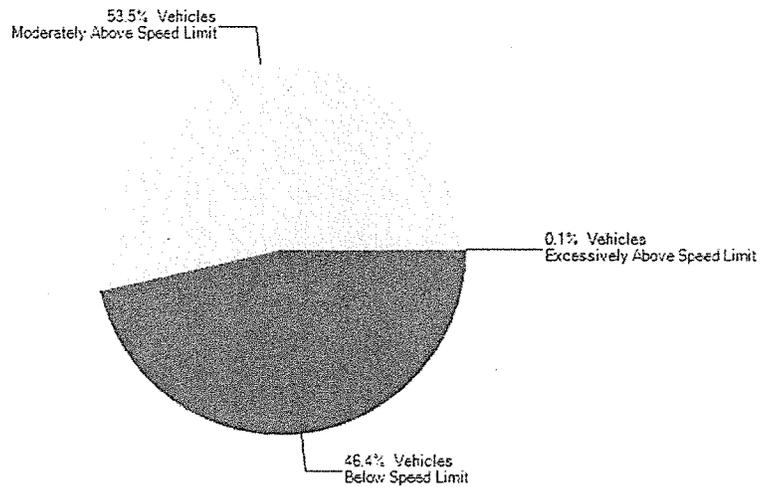
Survey Description

Survey Location 800 Blaine Street,Edgerton, WI
Survey GPS Coordinates
Survey Dates **Start** Tuesday, 7/23/2019 11:26 PM **Stop** Tuesday, 7/30/2019 3:31 PM
Posted Speed Limit 25 (mph)
Traffic Zone

Speed Pie Chart

Date Range: 2019-07-23 - 2019-07-30

Direction: Both



	Traffic Direction	Closing	Away	Combined
Posted Speed Limit			25 (mph)	
<i>Vehicles Under the Speed Limit Count</i>		1943	1585	3528
<i>Vehicles Under the Speed Limit Percentage</i>		51.46%	41.47%	46.43%
<i>Vehicles Over the Speed Limit Count</i>		1833	2237	4070
<i>Vehicles Over the Speed Limit Percentage</i>		48.54%	58.53%	53.57%
Excessive Speed Threshold			55 (mph)	
<i>Vehicles Over the Excessive Speed Count</i>		0	4	4
<i>Vehicles Over the Excessive Speed Percentage</i>		0	0.1%	0.05%
<i>Average Speed Over Limit</i>		28.63 (mph)	29.21 (mph)	28.95 (mph)

Survey Summary

Survey Description

Survey Location 800 Blaine Street, Edgerton, WI

Survey GPS Coordinates

Survey Dates **Start** **Stop**
 Tuesday, 7/23/2019 11:26 PM Tuesday, 7/30/2019 3:31 PM

Posted Speed Limit 25 (mph)

Traffic Zone

Survey Result

Total Vehicle Count		7598	
	Traffic Direction	Closing	Away
	Vehicle Count	3776	3822
			Combined
			7598

Posted Speed Limit		25 (mph)	
<i>Vehicles Under the Speed Limit Count</i>	1943	1585	3528
<i>Vehicles Under the Speed Limit Percentage</i>	51.46%	41.47%	46.43%
<i>Vehicles Over the Speed Limit Count</i>	1833	2237	4070
<i>Vehicles Over the Speed Limit Percentage</i>	48.54%	58.53%	53.57%

Excessive Speed Threshold		55 (mph)	
<i>Vehicles Over the Excessive Speed Count</i>	0	4	4
<i>Vehicles Over the Excessive Speed Percentage</i>	0	0.1%	0.05%
<i>Average Speed Over Limit</i>	28.63 (mph)	29.21 (mph)	28.95 (mph)

Speed Profile			
Average Speed	24.99 (mph)	26.0 (mph)	25.5 (mph)
Minimum Speed	10 (mph)	10 (mph)	10 (mph)
Maximum Speed	42 (mph)	60 (mph)	60 (mph)
85th Percentile Speed	29 (mph)	30 (mph)	30 (mph)
Standard Deviation	11 (mph)	13 (mph)	12 (mph)
10 mph Pace	20-29 (mph)	22-31 (mph)	21-30 (mph)
In Pace Count	2671	2691	5371

Data Recording Limits		
Highest Speed Allowed		60 (mph)
Lowest Speed Allowed		10 (mph)
Minimum Following Time		2 Second(s)

Survey Description

Survey Location 800 Blaine Street,Edgerton, WI

Survey GPS Coordinates

Survey Dates **Start** Tuesday, 7/23/2019 11:26 PM **Stop** Tuesday, 7/30/2019 3:31 PM

Posted Speed Limit 25 (mph)

Traffic Zone

Speed - Volume Matrix

Date Range: 2019-07-23 - 2019-07-30

Direction: Both

Date Span	Total	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	71-75	76-80	81-85	86+
00:00 - 00:59	33		6	5	10	10	1		1									
01:00 - 01:59	17		1	1	6	8	1											
02:00 - 02:59	6				3	3												
03:00 - 03:59	34		4	6	8	11	5											
04:00 - 04:59	52		6	14	16	6	9	1										
05:00 - 05:59	210		11	25	64	79	22	5	3	1								
06:00 - 06:59	230		3	17	72	105	30	3										
07:00 - 07:59	390		8	45	116	170	44	7										
08:00 - 08:59	422		9	32	124	197	51	8			1							
09:00 - 09:59	429	1	10	42	153	171	44	8										
10:00 - 10:59	480		18	47	169	206	38	2										
11:00 - 11:59	495	3	15	45	164	212	44	10		1	1							
12:00 - 12:59	542	2	16	33	171	230	75	14		1								
13:00 - 13:59	519	1	15	33	147	259	56	5	3									
14:00 - 14:59	558	1	30	61	166	218	72	5	2	3								
15:00 - 15:59	633	3	27	54	205	271	69	3	1									
16:00 - 16:59	595	2	31	50	169	249	80	9	1	1	1	2						
17:00 - 17:59	602	1	24	41	211	262	58	4		1								
18:00 - 18:59	427		20	35	166	158	42	5				1						
19:00 - 19:59	374	3	16	40	142	139	30	3		1								
20:00 - 20:59	259	5	14	30	110	92	6	1				1						
21:00 - 21:59	134		3	29	62	36	4											
22:00 - 22:59	89		5	8	31	35	8	2										
23:00 - 23:59	68	2	3	9	22	25	4	2	1									

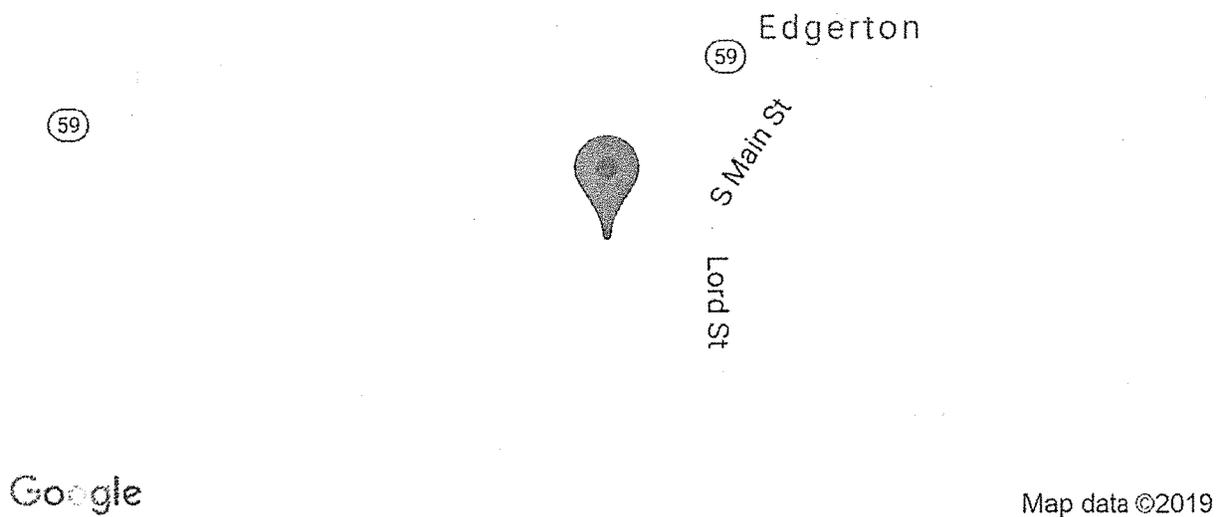
Survey Description

Survey Details

Survey Location 700 S Main Street,Edgerton, WI
Survey GPS Coordinates
Survey Dates **Start** **Stop**
Tuesday, 7/16/2019 10:57 PM Tuesday, 7/23/2019 10:44 PM
Posted Speed Limit 25 (mph)
Traffic Zone
File Name SurveyDataFile@2019-07-23_23-06-05.xml
Device Type
Device Serial Number SNAA000000
Survey Note Notes:

Total Vehicle Count 19271
Traffic Direction **Undefined (Closing)** **Undefined (Away)**
Vehicle Count 9704 9567

Survey Map



Survey Description

Survey Location 700 S Main Street,Edgerton, WI

Survey GPS Coordinates

Survey Dates **Start** Tuesday, 7/16/2019 10:57 PM **Stop** Tuesday, 7/23/2019 10:44 PM

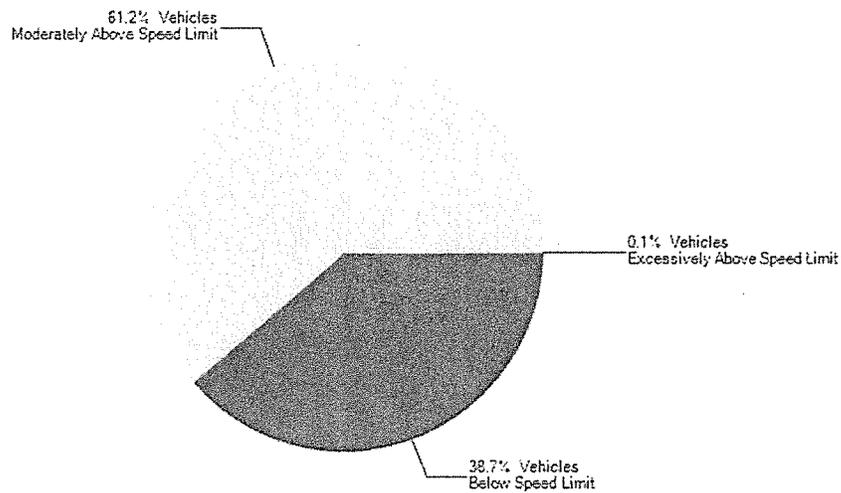
Posted Speed Limit 25 (mph)

Traffic Zone

Speed Pie Chart

Date Range: 2019-07-16 - 2019-07-23

Direction: Both



	Traffic Direction	Closing	Away	Combined
Posted Speed Limit			25 (mph)	
<i>Vehicles Under the Speed Limit Count</i>		4153	3311	7464
<i>Vehicles Under the Speed Limit Percentage</i>		42.8%	34.61%	38.73%
<i>Vehicles Over the Speed Limit Count</i>		5551	6256	11807
<i>Vehicles Over the Speed Limit Percentage</i>		57.2%	65.39%	61.27%
Excessive Speed Threshold			55 (mph)	
<i>Vehicles Over the Excessive Speed Count</i>		1	10	11
<i>Vehicles Over the Excessive Speed Percentage</i>		0.01%	0.1%	0.06%
<i>Average Speed Over Limit</i>		28.62 (mph)	29.35 (mph)	29.01 (mph)

Survey Summary

Survey Description

Survey Location 700 S Main Street,Edgerton, WI

Survey GPS Coordinates

Survey Dates	Start	Stop
	Tuesday, 7/16/2019 10:57 PM	Tuesday, 7/23/2019 10:44 PM

Posted Speed Limit 25 (mph)

Traffic Zone

Survey Result

Total Vehicle Count		19271	
	Traffic Direction	Closing	Away
	Vehicle Count	9704	9567
			Combined
			19271

Posted Speed Limit		25 (mph)	
<i>Vehicles Under the Speed Limit Count</i>	4153	3311	7464
<i>Vehicles Under the Speed Limit Percentage</i>	42.8%	34.61%	38.73%
<i>Vehicles Over the Speed Limit Count</i>	5551	6256	11807
<i>Vehicles Over the Speed Limit Percentage</i>	57.2%	65.39%	61.27%

Excessive Speed Threshold		55 (mph)	
<i>Vehicles Over the Excessive Speed Count</i>	1	10	11
<i>Vehicles Over the Excessive Speed Percentage</i>	0.01%	0.1%	0.06%
<i>Average Speed Over Limit</i>	28.62 (mph)	29.35 (mph)	29.01 (mph)

Speed Profile			
Average Speed	26.05 (mph)	27.07 (mph)	26.56 (mph)
Minimum Speed	10 (mph)	10 (mph)	10 (mph)
Maximum Speed	56 (mph)	60 (mph)	60 (mph)
85th Percentile Speed	30 (mph)	31 (mph)	30 (mph)
Standard Deviation	11 (mph)	14 (mph)	13 (mph)
10 mph Pace	22-31 (mph)	23-32 (mph)	22-31 (mph)
In Pace Count	7551	7165	14889

Data Recording Limits	
Highest Speed Allowed	60 (mph)
Lowest Speed Allowed	10 (mph)
Minimum Following Time	2 Second(s)

Survey Description

Survey Location 700 S Main Street,Edgerton, WI

Survey GPS Coordinates

Survey Dates **Start** Tuesday, 7/16/2019 10:57 PM **Stop** Tuesday, 7/23/2019 10:44 PM

Posted Speed Limit 25 (mph)

Traffic Zone

Speed - Volume Matrix

Date Range: 2019-07-16 - 2019-07-23

Direction: Both

Date Span	Total	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	71-75	76-80	81-85	86+
00:00 - 00:59	138	0	2	23	47	52	11	3										
01:00 - 01:59	65	0	5	2	18	28	11	1										
02:00 - 02:59	60	0	2	4	24	28	1	1										
03:00 - 03:59	96	0		5	38	38	13	2										
04:00 - 04:59	120	0		3	50	52	10	5										
05:00 - 05:59	393	8	7	19	125	175	48	8	2		1							
06:00 - 06:59	708	1	2	23	155	363	127	28	5	3	1							
07:00 - 07:59	1078	0	3	18	283	569	169	27	7	2								
08:00 - 08:59	1047	0	14	83	350	463	109	22	4	2								
09:00 - 09:59	1029	0	11	78	399	439	89	8	2	1		2						
10:00 - 10:59	1282	2	9	90	514	531	112	19	3	2								
11:00 - 11:59	1470	0	12	62	506	696	164	19	5	1	3	2						
12:00 - 12:59	1475	0	8	69	496	697	184	16	2	2		1						
13:00 - 13:59	1280	2	5	65	419	596	169	16	3	3	1	1						
14:00 - 14:59	1299	0	14	61	395	624	175	21	7		2							
15:00 - 15:59	1289	5	17	44	383	662	153	14	5	4	1	1						
16:00 - 16:59	1557	3	17	70	483	763	186	28	3	2	1	1						
17:00 - 17:59	1448	1	7	54	380	783	194	21	5	1	2							
18:00 - 18:59	1134	1	12	53	347	573	140	8										
19:00 - 19:59	864	0	4	56	319	380	88	14	1	1	1							
20:00 - 20:59	720	0	9	33	287	302	70	15	3	1								
21:00 - 21:59	504	0	3	37	216	212	32	4										
22:00 - 22:59	215	0		15	82	94	21	2			1							
23:00 - 23:59	174	0		9	78	76	7	3	1									

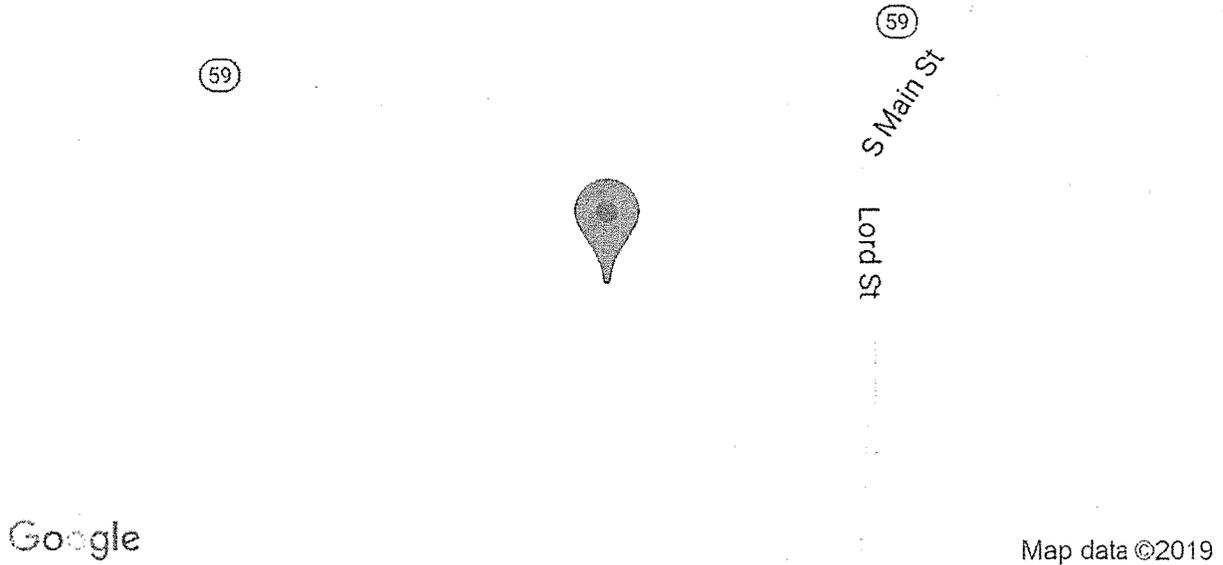
Survey Description

Survey Details

Survey Location 1000 Hain Road,Edgerton, WI
Survey GPS Coordinates
Survey Dates **Start** **Stop**
 Wednesday, 7/10/2019 12:29 AM Tuesday, 7/16/2019 9:56 PM
Posted Speed Limit 25 (mph)
Traffic Zone
File Name SurveyDataFile@2019-07-16_22-27-10.xml
Device Type
Device Serial Number SNAA000000
Survey Note Notes:

Total Vehicle Count 7097
Traffic Direction **Undefined (Closing)** **Undefined (Away)**
Vehicle Count 3368 3729

Survey Map

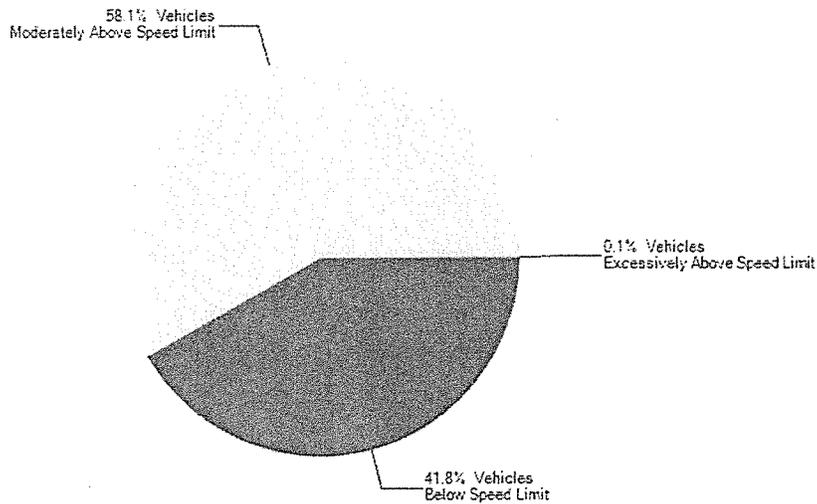


Survey Description

Survey Location 1000 Hain Road,Edgerton, WI
Survey GPS Coordinates
Survey Dates **Start** **Stop**
 Wednesday, 7/10/2019 12:29 AM Tuesday, 7/16/2019 9:56 PM
Posted Speed Limit 25 (mph)
Traffic Zone

Speed Pie Chart

Date Range: 2019-07-10 - 2019-07-16
 Direction: Both



	Traffic Direction	Closing	Away	Combined
Posted Speed Limit			25 (mph)	
<i>Vehicles Under the Speed Limit Count</i>		1655	1310	2965
<i>Vehicles Under the Speed Limit Percentage</i>		49.14%	35.13%	41.78%
<i>Vehicles Over the Speed Limit Count</i>		1713	2419	4132
<i>Vehicles Over the Speed Limit Percentage</i>		50.86%	64.87%	58.22%
Excessive Speed Threshold			55 (mph)	
<i>Vehicles Over the Excessive Speed Count</i>		0	7	7
<i>Vehicles Over the Excessive Speed Percentage</i>		0	0.19%	0.1%
<i>Average Speed Over Limit</i>		28.33 (mph)	29.39 (mph)	28.95 (mph)

Survey Summary

Survey Description

Survey Location 1000 Hain Road,Edgerton, WI
Survey GPS Coordinates
Survey Dates **Start** Wednesday, 7/10/2019 12:29 AM **Stop** Tuesday, 7/16/2019 9:56 PM
Posted Speed Limit 25 (mph)
Traffic Zone

Survey Result

Total Vehicle Count			7097	
	Traffic Direction	Closing	Away	Combined
	Vehicle Count	3368	3729	7097
Posted Speed Limit			25 (mph)	
	<i>Vehicles Under the Speed Limit Count</i>	1655	1310	2965
	<i>Vehicles Under the Speed Limit Percentage</i>	49.14%	35.13%	41.78%
	<i>Vehicles Over the Speed Limit Count</i>	1713	2419	4132
	<i>Vehicles Over the Speed Limit Percentage</i>	50.86%	64.87%	58.22%
Excessive Speed Threshold			55 (mph)	
	<i>Vehicles Over the Excessive Speed Count</i>	0	7	7
	<i>Vehicles Over the Excessive Speed Percentage</i>	0	0.19%	0.1%
	<i>Average Speed Over Limit</i>	28.33 (mph)	29.39 (mph)	28.95 (mph)
Speed Profile				
	Average Speed	25.46 (mph)	26.79 (mph)	26.16 (mph)
	Minimum Speed	10 (mph)	10 (mph)	10 (mph)
	Maximum Speed	44 (mph)	60 (mph)	60 (mph)
	85th Percentile Speed	29 (mph)	31 (mph)	30 (mph)
	Standard Deviation	9 (mph)	15 (mph)	12 (mph)
	10 mph Pace	21-30 (mph)	22-31 (mph)	22-31 (mph)
	In Pace Count	2666	2750	5345
Data Recording Limits				
	Highest Speed Allowed		60 (mph)	
	Lowest Speed Allowed		10 (mph)	
	Minimum Following Time		2 Second(s)	

Survey Description

Survey Location 1000 Hain Road,Edgerton, WI

Survey GPS Coordinates

Survey Dates **Start** **Stop**
 Wednesday, 7/10/2019 12:29 AM Tuesday, 7/16/2019 9:56 PM

Posted Speed Limit 25 (mph)

Traffic Zone

Speed - Volume Matrix

Date Range: 2019-07-10 - 2019-07-16

Direction: Both

Date Span	Total	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	71-75	76-80	81-85	86+
00:00 - 00:59	37	0	1	4	18	11	2	1										
01:00 - 01:59	29	0		5	10	10	4											
02:00 - 02:59	27	0		4	14	8	1											
03:00 - 03:59	13	0			9	2	2											
04:00 - 04:59	42	0			15	23	4											
05:00 - 05:59	147	0			52	78	13	3	1									
06:00 - 06:59	284	0	2	11	79	161	30	1										
07:00 - 07:59	462	1	1	18	135	252	46	7	2									
08:00 - 08:59	366	0	4	18	115	186	37	5	1									
09:00 - 09:59	366	0	3	20	139	161	36	3	1	2		1						
10:00 - 10:59	347	1	11	38	122	137	33	3		2								
11:00 - 11:59	416	0	14	37	132	187	40	4	2									
12:00 - 12:59	468	2	6	17	157	225	52	8				1						
13:00 - 13:59	405	2	11	24	127	183	50	5	3									
14:00 - 14:59	480	5	11	31	157	215	50	7	2	1	1							
15:00 - 15:59	541	1	17	50	167	227	61	9	6	2		1						
16:00 - 16:59	685	1	7	40	200	336	74	17	5		3	2						
17:00 - 17:59	682	0	14	43	184	333	90	12	5		1							
18:00 - 18:59	471	0	10	34	156	213	54	4										
19:00 - 19:59	346	0	6	21	150	139	26	3	1									
20:00 - 20:59	296	0	6	33	121	117	16	2	1									
21:00 - 21:59	202	0	5	22	92	67	13	2	1									
22:00 - 22:59	96	0	6	12	30	38	10											
23:00 - 23:59	51	0	2	7	24	13	5											

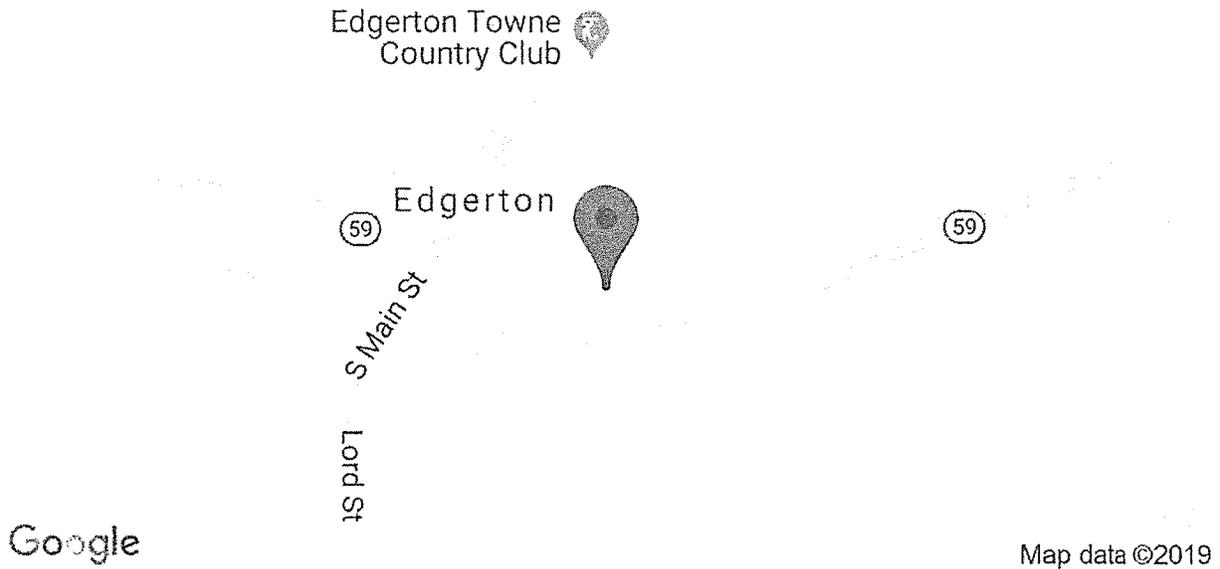
Survey Description

Survey Details

Survey Location 21 York Road,Edgerton, WI
Survey GPS Coordinates
Survey Dates **Start** **Stop**
 Wednesday, 6/26/2019 10:34 PM Tuesday, 7/2/2019 9:23 PM
Posted Speed Limit 15 (mph)
Traffic Zone
File Name SurveyDataFile@2019-07-02_21-35-49.xml
Device Type
Device Serial Number SNAA000000
Survey Note Notes:

Total Vehicle Count 4624
Traffic Direction **Undefined (Closing)** **Undefined (Away)**
Vehicle Count 2041 2583

Survey Map



Survey Description

Survey Location 21 York Road,Edgerton, WI

Survey GPS Coordinates

Survey Dates **Start** Wednesday, 6/26/2019 10:34 PM **Stop** Tuesday, 7/2/2019 9:23 PM

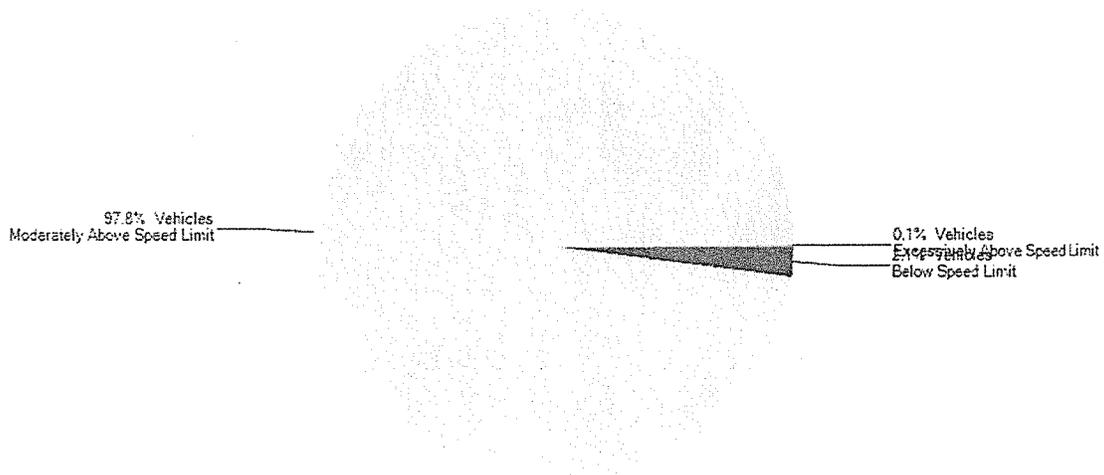
Posted Speed Limit 15 (mph)

Traffic Zone

Speed Pie Chart

Date Range: 2019-06-26 - 2019-07-02

Direction: Both



	Traffic Direction	Closing	Away	Combined
Posted Speed Limit			15 (mph)	
<i>Vehicles Under the Speed Limit Count</i>		55	40	95
<i>Vehicles Under the Speed Limit Percentage</i>		2.69%	1.55%	2.05%
<i>Vehicles Over the Speed Limit Count</i>		1986	2543	4529
<i>Vehicles Over the Speed Limit Percentage</i>		97.31%	98.45%	97.95%
Excessive Speed Threshold			55 (mph)	
<i>Vehicles Over the Excessive Speed Count</i>		0	5	5
<i>Vehicles Over the Excessive Speed Percentage</i>		0	0.19%	0.11%
<i>Average Speed Over Limit</i>		26.34 (mph)	26.69 (mph)	26.54 (mph)

Survey Summary

Survey Description

Survey Location 21 York Road,Edgerton, WI

Survey GPS Coordinates

Survey Dates **Start** Wednesday, 6/26/2019 10:34 PM **Stop** Tuesday, 7/2/2019 9:23 PM

Posted Speed Limit 15 (mph)

Traffic Zone

Survey Result

Total Vehicle Count		4624	
	Traffic Direction	Closing	Away
	Vehicle Count	2041	2583
			Combined
			4624

Posted Speed Limit		15 (mph)	
<i>Vehicles Under the Speed Limit Count</i>	55	40	95
<i>Vehicles Under the Speed Limit Percentage</i>	2.69%	1.55%	2.05%
<i>Vehicles Over the Speed Limit Count</i>	1986	2543	4529
<i>Vehicles Over the Speed Limit Percentage</i>	97.31%	98.45%	97.95%

Excessive Speed Threshold		55 (mph)	
<i>Vehicles Over the Excessive Speed Count</i>	0	5	5
<i>Vehicles Over the Excessive Speed Percentage</i>	0	0.19%	0.11%
<i>Average Speed Over Limit</i>	26.34 (mph)	26.69 (mph)	26.54 (mph)

Speed Profile			
Average Speed	26.0 (mph)	26.49 (mph)	26.27 (mph)
Minimum Speed	10 (mph)	10 (mph)	10 (mph)
Maximum Speed	48 (mph)	58 (mph)	58 (mph)
85th Percentile Speed	31 (mph)	31 (mph)	31 (mph)
Standard Deviation	9 (mph)	15 (mph)	13 (mph)
10 mph Pace	21-30 (mph)	22-31 (mph)	22-31 (mph)
In Pace Count	1415	1792	3182

Data Recording Limits		
Highest Speed Allowed		60 (mph)
Lowest Speed Allowed		10 (mph)
Minimum Following Time		2 Second(s)

Survey Description

Survey Location 21 York Road,Edgerton, WI

Survey GPS Coordinates

Survey Dates **Start** **Stop**
 Wednesday, 6/26/2019 10:34 PM Tuesday, 7/2/2019 9:23 PM

Posted Speed Limit 15 (mph)

Traffic Zone

Speed - Volume Matrix

Date Range: 2019-06-26 - 2019-07-02

Direction: Both

Date Span	Total	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	71-75	76-80	81-85	86+
00:00 - 00:59	35	0	1	4	12	11	4	3										
01:00 - 01:59	33	0		4	7	19	2	1										
02:00 - 02:59	22	0		3	3	13	2		1									
03:00 - 03:59	27	0	1	3	5	12	6											
04:00 - 04:59	52	0		2	15	19	9	1	3	3								
05:00 - 05:59	113	0	3	12	39	43	11	3	2									
06:00 - 06:59	179	0	6	19	62	62	21	5	3	1								
07:00 - 07:59	204	0	2	27	64	90	17	3	1									
08:00 - 08:59	242	0	4	22	80	96	30	8	2									
09:00 - 09:59	294	1		26	98	127	37	3	1			1						
10:00 - 10:59	296	0	4	25	111	117	27	10	1		1							
11:00 - 11:59	351	0	8	30	128	129	43	10	2	1								
12:00 - 12:59	284	0	7	10	90	132	35	6	2	1	1							
13:00 - 13:59	323	0	2	26	90	137	55	6	3	4								
14:00 - 14:59	302	0	12	23	92	119	46	6	1	1	1	1						
15:00 - 15:59	346	1	4	23	118	145	47	6	2									
16:00 - 16:59	383	2	13	20	111	165	62	7	2		1							
17:00 - 17:59	372	2	8	19	120	150	54	16	2	1								
18:00 - 18:59	304	0	5	18	118	126	32	3	1			1						
19:00 - 19:59	209	0	1	22	83	62	32	5	4									
20:00 - 20:59	180	0	4	23	66	65	17	4	1									
21:00 - 21:59	116	0		22	42	43	4	4		1								
22:00 - 22:59	57	0	4	8	26	12	7											
23:00 - 23:59	41	0		10	15	11	5											

Survey Description

Survey Location 902 Dickinson,Edgerton, WI

Survey GPS Coordinates

Survey Dates **Start** Tuesday, 7/2/2019 10:12 PM **Stop** Tuesday, 7/9/2019 10:07 PM

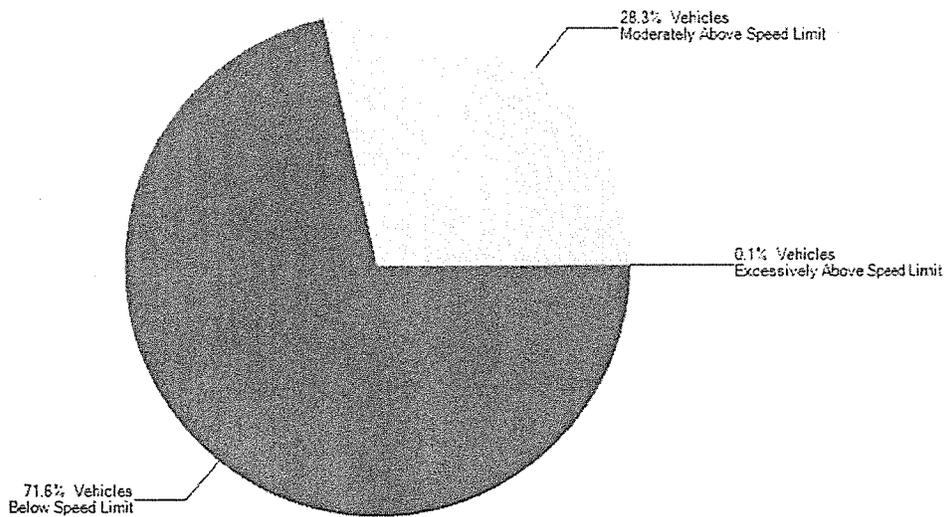
Posted Speed Limit 25 (mph)

Traffic Zone

Speed Pie Chart

Date Range: 2019-07-02 - 2019-07-09

Direction: Both



	Traffic Direction	Closing	Away	Combined
Posted Speed Limit			25 (mph)	
<i>Vehicles Under the Speed Limit Count</i>		1820	2438	4258
<i>Vehicles Under the Speed Limit Percentage</i>		69.87%	72.99%	71.62%
<i>Vehicles Over the Speed Limit Count</i>		785	902	1687
<i>Vehicles Over the Speed Limit Percentage</i>		30.13%	27.01%	28.38%
Excessive Speed Threshold			55 (mph)	
<i>Vehicles Over the Excessive Speed Count</i>		2	2	4
<i>Vehicles Over the Excessive Speed Percentage</i>		0.08%	0.06%	0.07%
<i>Average Speed Over Limit</i>		28.23 (mph)	28.7 (mph)	28.48 (mph)

Survey Summary

Survey Description

Survey Location 902 Dickinson,Edgerton, WI
Survey GPS Coordinates
Survey Dates **Start** **Stop**
 Tuesday, 7/2/2019 10:12 PM Tuesday, 7/9/2019 10:07 PM
Posted Speed Limit 25 (mph)
Traffic Zone

Survey Result

Total Vehicle Count		5945	
	Traffic Direction	Closing	Away
	Vehicle Count	2605	3340
			Combined
			5945
Posted Speed Limit			25 (mph)
<i>Vehicles Under the Speed Limit Count</i>		1820	2438
<i>Vehicles Under the Speed Limit Percentage</i>		69.87%	72.99%
<i>Vehicles Over the Speed Limit Count</i>		785	902
<i>Vehicles Over the Speed Limit Percentage</i>		30.13%	27.01%
			28.38%
Excessive Speed Threshold			55 (mph)
<i>Vehicles Over the Excessive Speed Count</i>		2	2
<i>Vehicles Over the Excessive Speed Percentage</i>		0.08%	0.06%
			0.07%
	<i>Average Speed Over Limit</i>	28.23 (mph)	28.7 (mph)
			28.48 (mph)
Speed Profile			
	Average Speed	22.98 (mph)	22.86 (mph)
	Minimum Speed	10 (mph)	10 (mph)
	Maximum Speed	55 (mph)	60 (mph)
	85th Percentile Speed	28 (mph)	27 (mph)
	Standard Deviation	10 (mph)	11 (mph)
	10 mph Pace	18-27 (mph)	18-27 (mph)
	In Pace Count	1758	2254
			4012
Data Recording Limits			
	Highest Speed Allowed		60 (mph)
	Lowest Speed Allowed		10 (mph)
	Minimum Following Time		2 Second(s)

Survey Description

Survey Location 902 Dickinson,Edgerton, WI

Survey GPS Coordinates

Survey Dates **Start** Tuesday, 7/2/2019 10:12 PM **Stop** Tuesday, 7/9/2019 10:07 PM

Posted Speed Limit 25 (mph)

Traffic Zone

Speed - Volume Matrix

Date Range: 2019-07-02 - 2019-07-09

Direction: Both

Date Span	Total	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	71-75	76-80	81-85	86+
00:00 - 00:59	60	1	3	14	26	15	1											
01:00 - 01:59	38	0	5	12	14	7												
02:00 - 02:59	33	0	6	9	13	3	2											
03:00 - 03:59	59	0	4	20	26	9												
04:00 - 04:59	65	0	8	17	23	10	7											
05:00 - 05:59	91	1	5	22	39	19	4			1								
06:00 - 06:59	157	0	5	38	65	42	7											
07:00 - 07:59	202	2	18	55	81	43	3											
08:00 - 08:59	233	0	8	71	92	55	7											
09:00 - 09:59	340	1	19	84	146	74	16											
10:00 - 10:59	451	2	18	127	173	121	9	1										
11:00 - 11:59	443	0	22	113	184	101	20	1	1			1						
12:00 - 12:59	370	0	15	90	164	91	8	2										
13:00 - 13:59	435	2	19	94	200	91	23	2	1	2	1							
14:00 - 14:59	404	1	30	103	137	111	19	1			2							
15:00 - 15:59	436	3	22	79	183	117	26	3	1	1	1							
16:00 - 16:59	384	2	16	92	158	98	12	3	1	1		1						
17:00 - 17:59	458	0	9	101	205	123	18	2										
18:00 - 18:59	346	1	23	89	150	68	11	2	1	1								
19:00 - 19:59	363	0	21	96	145	92	9											
20:00 - 20:59	302	2	31	68	117	69	10	2	1	2								
21:00 - 21:59	226	1	19	48	119	33	4	1		1								
22:00 - 22:59	158	0	13	40	55	40	9	1										
23:00 - 23:59	67	0	6	16	24	19	2											