



## New York State Department of Transportation Traffic Count Hourly Report

ROAD #: <b>CR 1180</b>	ROAD NAME: <b>BRICKYARD</b>	FROM: <b>CR 31 CANTONST</b>	TO: <b>CR 118</b>	COUNTY: <b>Onondaga</b>
DIRECTION: Westbound	FACTOR GROUP: 30	REC. SERIAL #: 2396	FUNC. CLASS: 17	TOWN: <b>VAN BUREN</b>
STATE DIR CODE: 2	WK OF YR: 16	PLACEMENT: .5 W of Canton St	NHS: no	LION#:
DATE OF COUNT: 04/15/2009		@ REF MARKER:	JURIS: County	BIN: 5523350
NOTES LANE 1: Week 15-Wb		ADDL DATA: Class Speed	CC Stn:	RR CROSSING:
		COUNT TYPE: VEHICLES	BATCH ID: DOT-SJWr3ww15	HPMS SAMPLE: 30100710
COUNT TAKEN BY:	ORG CODE: TST	INITIALS: JSV	PROCESSED BY:	ORG CODE: DOT
				INITIALS: SJW

DATE	DAY	AM											PM											DAILY TOTAL	DAILY HIGH COUNT	DAILY HIGH HOUR																							
		12 TO 1	1 TO 2	2 TO 3	3 TO 4	4 TO 5	5 TO 6	6 TO 7	7 TO 8	8 TO 9	9 TO 10	10 TO 11	11 TO 12	12 TO 1	1 TO 2	2 TO 3	3 TO 4	4 TO 5	5 TO 6	6 TO 7	7 TO 8	8 TO 9	9 TO 10				10 TO 11	11 TO 12																					
1	W																																																
2	T																																																
3	F																																																
4	S																																																
5	S																																																
6	M																																																
7	T																																																
8	W																																																
9	T																																																
10	F																																																
11	S																																																
12	S																																																
13	M																																																
14	T																																																
15	W																																																
16	T	12	12	13	18	25	30	50	84	57	59	73	56	86	80	95	167	211	213	117	65	59	46	36	37	1701	213	17																					
17	F	18	4	14	19	20	33	41	68	69	54	78	90	81	103	112	144	194	154	106	77	74	54	49	43	1699	194	16																					
18	S	28	11	16	12	1	5	35	28	50	69	93	111	98	95	87	102	75	67	55	52	46	42	31	25	1234	111	11																					
19	S	15	18	16	7	7	10	12	23	22	60	42	50	85	88	87	74	82	78	79	69	46	22	20	16	1028	88	13																					
20	M	8	5	6	17	23	31	54	96	77	95	77	97	94	91	108	189	221	200	98	66	52	47	28	31	1811	221	16																					
21	T	14	8	8	19	28	42	62	114	70	81	86	103	111	109	104	211	242	276	139	85	63	44	28	27	2074	276	17																					
22	W	14	2	8	17	26	63	56	114	105																																							
23	T																																																
24	F																																																
25	S																																																
26	S																																																
27	M																																																
28	T																																																
29	W																																																
30	T																																																

<b>AVERAGE WEEKDAY HOURS (Axle Factored, Mon 6AM to Fri Noon)</b>														<b>ADT</b>										
14	6	11	18	25	42	53	95	76	72	74	82	94	89	104	182	228	226	119	75	61	48	31	35	1860
<u>DAYS Counted</u>	<u>HOURS Counted</u>	<u>WEEKDAYS Counted</u>	<u>WEEKDAY Hours</u>	<u>AVERAGE WEEKDAY</u>		<u>Axle Adj. Factor</u>		<u>Seasonal/Weekday Adjustment Factor</u>		<b>ESTIMATED (one way)</b>														
7	167	4	101	228	12%	1.000	1.056	<b>AADT</b> <b>1761</b>																

New York State Department of Transportation  
Classification Count Average Weekday Data Report

ROAD #: CR 1180  
COUNTY NAME: Onondaga  
REGION CODE: 3  
FROM: CR 31 CANTONST  
TO: CR 118  
REF-MARKER:  
END MILEPOINT: 0110044  
FUNC-CLASS: 17  
STATION NO: 1044  
COUNT TAKEN BY:  
PROCESSED BY:

ROAD NAME: BRICKYARD

YEAR: 2009  
MONTH: April

STATION: 331044

NO. OF LANES: 2  
HPMS NO: 30100710  
LION#:

DIRECTION	East	West	TOTAL
NUMBER OF VEHICLES	1810	1855	3665
NUMBER OF AXLES	3825	4025	7851
% HEAVY VEHICLES (F4-F13)	17.90%	16.77%	17.33%
% TRUCKS AND BUSES (F3-F13)	46.08%	37.68%	41.83%
AXLE CORRECTION FACTOR	0.95	0.92	0.93

BATCH ID: DOT-SJWr3ww15

VEHICLE CLASS	F1	F2	F3	F4	F5	F6	F7	F8	F9	F10	F11	F12	F13	TOTAL
NO. OF AXLES	2	2	2	2.5	2	3	4	3.5	5	6	5	6		8.75
ENDING HOUR														
1:00	0	7	3	0	0	0	0	0	0	0	0	0	0	10
2:00	0	6	3	0	2	0	0	0	0	0	0	0	0	11
3:00	0	9	6	0	0	0	0	0	0	0	0	0	0	15
4:00	0	7	4	0	0	0	0	0	0	0	0	0	0	11
5:00	0	14	9	0	5	0	0	6	1	0	0	0	0	35
6:00	0	29	21	1	9	0	0	15	0	0	0	0	0	75
7:00	0	89	54	2	25	1	0	5	2	0	0	0	0	178
8:00	1	144	68	2	32	2	0	1	8	0	0	0	0	258
9:00	0	89	36	3	14	1	0	2	4	0	0	0	0	149
10:00	1	49	26	2	8	1	0	1	7	0	0	0	0	95
DIRECTION														
11:00	0	37	22	1	11	1	0	1	5	0	0	0	0	78
East														
12:00	1	41	26	2	9	0	0	2	3	0	0	0	0	84
13:00	2	43	24	2	9	0	0	1	4	0	0	0	0	85
14:00	0	44	26	2	9	0	0	1	2	0	0	0	0	84
15:00	1	42	25	2	12	0	0	1	3	0	0	0	0	86
16:00	1	48	33	1	15	1	0	1	2	0	0	0	0	102
17:00	2	52	28	2	13	0	0	1	0	0	0	0	0	98
18:00	4	67	37	2	11	0	0	1	0	0	0	0	0	122
19:00	4	45	20	0	10	0	0	1	0	0	0	0	0	80
20:00	2	26	13	0	6	0	0	0	0	0	0	0	0	47
21:00	0	22	12	0	4	0	0	0	1	0	0	0	0	39
22:00	0	20	4	0	3	0	0	0	0	0	0	0	0	27
23:00	0	14	7	0	3	0	0	0	0	0	0	0	0	24
24:00	0	13	3	0	1	0	0	0	0	0	0	0	0	17
TOTAL VEHICLES	19	957	510	24	211	7	0	40	42	0	0	0	0	1810
TOTAL AXLES	38	1914	1020	60	422	21	0	140	210	0	0	0	0	3825
ENDING HOUR														
1:00	0	10	4	0	0	0	0	0	1	0	0	0	0	15
2:00	0	4	1	0	1	0	0	0	0	0	0	0	0	6
3:00	0	7	3	0	0	0	0	0	0	0	0	0	0	10
4:00	0	14	4	0	0	0	0	0	0	0	0	0	0	18
5:00	0	13	7	0	2	0	0	1	2	0	0	0	0	25
6:00	0	15	7	2	2	4	0	2	10	0	0	0	0	42
7:00	1	26	11	2	3	6	0	2	3	0	0	0	0	54
8:00	1	63	12	2	5	8	0	1	4	0	0	0	0	96
9:00	0	39	10	1	7	12	1	2	4	0	0	0	0	76
10:00	0	35	13	2	6	12	1	2	2	0	0	0	0	73
DIRECTION														
11:00	1	41	14	1	5	10	0	1	1	0	0	0	0	74
West														
12:00	1	40	19	2	6	9	0	2	2	0	0	0	0	81
13:00	0	51	20	2	5	10	0	1	1	0	0	0	0	90
14:00	0	54	15	2	5	9	0	2	2	0	0	0	0	89
15:00	1	64	20	1	4	8	1	6	0	0	0	0	0	105
16:00	4	103	50	0	9	10	0	5	1	0	0	0	0	182
17:00	1	152	52	0	7	10	0	5	0	0	0	0	0	227
18:00	3	150	48	1	10	8	0	6	1	0	0	0	0	227
19:00	4	80	26	0	3	3	0	2	0	0	0	0	0	118
20:00	1	50	18	0	2	1	0	0	2	0	0	0	0	74
21:00	1	42	12	0	3	1	0	1	1	0	0	0	0	61
22:00	0	37	9	0	1	0	0	0	0	0	0	0	0	47
23:00	0	24	5	0	0	0	0	0	1	0	0	0	0	30
24:00	1	22	8	1	2	0	0	0	1	0	0	0	0	35
TOTAL VEHICLES	20	1136	388	19	88	121	3	41	39	0	0	0	0	1855
TOTAL AXLES	40	2272	776	48	176	363	12	144	195	0	0	0	0	3665
GRAND TOTAL VEHICLES	39	2093	898	43	299	128	3	81	81	0	0	0	0	3665
GRAND TOTAL AXLES	78	4186	1796	108	598	384	12	284	405	0	0	0	0	7850

VEHICLE CLASSIFICATION CODES:

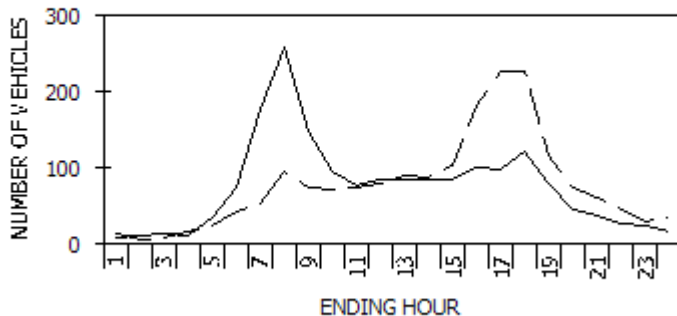
- F1. Motorcycles
- F2. Autos\*
- F3. 2 Axle, 4-Tire Pickups, Vans, Motorhomes\*
- F4. Buses
- F5. 2 Axle, 6-Tire Single Unit Trucks
- F6. 3 Axle Single Unit Trucks
- F7. 4 or More Axle Single Unit Trucks
- F8. 4 or Less Axle Vehicles, One Unit is a Truck
- F9. 5 Axle Double Unit Vehicles, One Unit is a Truck
- F10. 6 or More Double Unit Vehicles, One Unit is a Truck
- F11. 5 or Less Axle Multi-Unit Trucks
- F12. 6 Axle Multi-Unit Trucks
- F13. 7 or More Axle Multi-Unit Trucks

\* INCLUDING THOSE HAULING TRAILERS

FUNCTIONAL CLASS CODES:

- | RURAL | URBAN | SYSTEM                           |
|-------|-------|----------------------------------|
| 01    |       | 11 PRINCIPAL ARTERIAL-INTERSTATE |
| 02    |       | 12 PRINCIPAL ARTERIAL-EXPRESSWAY |
| 02    |       | 14 PRINCIPAL ARTERIAL-OTHER      |
| 06    |       | 16 MINOR ARTERIAL                |
| 07    |       | 17 MAJOR COLLECTOR               |
| 08    |       | 17 MINOR COLLECTOR               |
| 09    |       | 19 LOCAL SYSTEM                  |

TRAFFIC FLOW BY DIRECTION



--- East                      - - - West

PEAK HOUR DATA

DIRECTION	HOUR	COUNT	2-WAY	HOUR	COUNT
East	8	258	A.M.	8	354
West	17	227	P.M.	18	349

New York State Department of Transportation  
Speed Count Average Weekday Report

Station: 331044  
Road #: CR 1180 Road name: BRICKYARD  
From: CR 31 CANTONST  
To: CR 118  
Direction: East

Start date: Wed 04/15/2009 10:00  
End date: Wed 04/22/2009 09:45  
County: Onondaga  
Town: VAN BUREN  
Speed limit: 55  
LION#:

Count duration: 168 hours  
Functional class: 17  
Factor group: 30  
Batch ID: DOT-SJWr3ww15  
Count taken by: Org: TST Init: JSV  
Processed by: Org: DOT Init: SJW

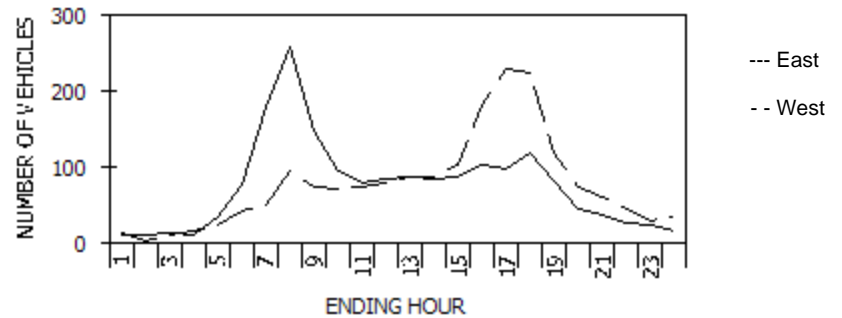
Speeds, mph

Hour	0.0-30.0	30.1-35.0	35.1-40.0	40.1-45.0	45.1-50.0	50.1-55.0	55.1-60.0	60.1-65.0	65.1-70.0	70.1-75.0	75.1-80.0	80.1-85.0	85.1-115.0	% Exc 55.0	% Exc 60.0	% Exc 65.0	% Exc 70.0	% Exc 75.0	Avg	50th%	85th%	Total
1:00	0	0	0	2	3	2	3	0	1	0	0	0	0	36.4	9.1	9.1	0.0	0.0	51.1	51.3	59.0	11
2:00	0	0	1	1	1	2	2	4	1	0	0	0	0	58.3	41.7	8.3	0.0	0.0	53.8	57.6	64.0	12
3:00	0	0	0	0	2	4	4	3	1	0	0	0	0	57.1	28.6	7.1	0.0	0.0	55.8	56.3	63.2	14
4:00	0	0	0	1	2	4	2	2	1	0	0	0	0	41.7	25.0	8.3	0.0	0.0	53.7	53.8	63.0	12
5:00	1	0	1	4	6	10	7	4	2	0	0	0	0	37.1	17.1	5.7	0.0	0.0	49.8	52.8	61.0	35
6:00	3	0	2	6	15	26	16	8	1	0	0	0	0	32.5	11.7	1.3	0.0	0.0	48.8	52.5	59.3	77
7:00	4	1	1	5	29	63	53	18	5	0	0	0	0	42.5	12.8	2.8	0.0	0.0	51.6	54.0	59.7	179
8:00	2	1	2	10	35	83	84	34	7	2	0	0	0	48.8	16.5	3.5	0.8	0.0	53.4	54.9	60.6	260
9:00	4	0	1	9	22	45	38	22	7	1	0	0	0	45.6	20.1	5.4	0.7	0.0	51.6	54.3	61.8	149
10:00	4	1	4	6	18	32	20	8	3	1	0	0	0	33.0	12.4	4.1	1.0	0.0	48.5	52.5	59.4	97
11:00	2	1	3	7	18	24	14	7	2	1	0	0	0	30.4	12.7	3.8	1.3	0.0	49.1	51.8	59.4	79
12:00	2	0	4	8	19	21	20	8	3	1	0	0	0	37.2	14.0	4.7	1.2	0.0	49.7	52.4	59.8	86
13:00	2	1	2	5	19	28	20	9	1	0	0	0	0	34.5	11.5	1.1	0.0	0.0	50.0	52.6	59.3	87
14:00	3	0	2	5	20	22	23	8	2	0	0	0	0	38.8	11.8	2.4	0.0	0.0	49.5	52.9	59.5	85
15:00	2	1	2	6	18	26	22	8	2	0	0	0	0	36.8	11.5	2.3	0.0	0.0	50.0	52.8	59.4	87
16:00	5	0	0	6	16	32	26	14	4	0	0	0	0	42.7	17.5	3.9	0.0	0.0	49.7	53.9	61.0	103
17:00	4	0	2	4	19	33	22	11	3	0	0	0	0	36.7	14.3	3.1	0.0	0.0	49.5	53.1	59.9	98
18:00	3	0	0	5	18	36	37	16	4	1	0	0	0	48.3	17.5	4.2	0.8	0.0	52.1	54.8	61.0	120
19:00	2	0	0	7	13	25	22	11	3	0	0	0	0	43.4	16.9	3.6	0.0	0.0	51.3	54.0	60.8	83
20:00	1	0	0	4	8	13	14	4	2	0	1	0	0	44.7	14.9	6.4	2.1	2.1	51.6	54.1	60.0	47
21:00	0	0	0	2	10	13	9	3	1	0	0	0	0	34.2	10.5	2.6	0.0	0.0	52.4	52.7	59.1	38
22:00	0	0	1	2	8	8	7	2	0	0	0	0	0	32.1	7.1	0.0	0.0	0.0	51.1	51.9	58.5	28
23:00	1	0	0	3	6	5	6	2	1	0	0	0	0	37.5	12.5	4.2	0.0	0.0	48.7	52.0	59.6	24
24:00	0	0	1	2	4	4	2	2	0	1	0	0	0	31.3	18.8	6.3	6.3	0.0	50.8	51.3	61.6	16
Avg. Daily Total	45	6	29	110	329	561	473	208	57	8	1	0	0	40.9	15.0	3.6	0.5	0.1	50.8	53.6	60.0	1827
Percent	2.5%	0.3%	1.6%	6.0%	18.0%	30.7%	25.9%	11.4%	3.1%	0.4%	0.1%	0.0%	0.0%									
Cum. Percent	2.5%	2.8%	4.4%	10.4%	28.4%	59.1%	85.0%	96.4%	99.5%	99.9%	100.0%	100.0%	100.0%									
Average hour	2	0	1	5	14	23	20	9	2	0	0	0	0									76

TRAFFIC FLOW BY DIRECTION

	Avg. Speed	50th% Speed	85th% Speed
East	50.8	53.6	60.0
West	49.1	51.1	56.9

Peak Hour Data					
Direction	Hour	Count	2-way A.M. P.M.	Hour	Count
East	8	260		8	356
West	17	229		18	346



New York State Department of Transportation  
Speed Count Average Weekday Report

Station: 331044  
Road #: CR 1180 Road name: BRICKYARD  
From: CR 31 CANTONST  
To: CR 118  
Direction: West

Start date: Wed 04/15/2009 10:00  
End date: Wed 04/22/2009 09:45  
County: Onondaga  
Town: VAN BUREN  
Speed limit: 55  
LION#:

Count duration: 168 hours  
Functional class: 17  
Factor group: 30  
Batch ID: DOT-SJWr3ww15  
Count taken by: Org: TST Init: JSV  
Processed by: Org: DOT Init: SJW

Speeds, mph

Hour	0.0-30.0	30.1-35.0	35.1-40.0	40.1-45.0	45.1-50.0	50.1-55.0	55.1-60.0	60.1-65.0	65.1-70.0	70.1-75.0	75.1-80.0	80.1-85.0	85.1-115.0	% Exc 55.0	% Exc 60.0	% Exc 65.0	% Exc 70.0	% Exc 75.0	Avg	50th%	85th%	Total
1:00	0	0	1	2	2	2	6	1	0	0	0	0	0	50.0	7.1	0.0	0.0	0.0	51.0	55.0	59.1	14
2:00	0	0	0	1	2	2	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	48.2	48.8	53.2	5
3:00	0	0	1	2	3	2	2	1	0	0	0	0	0	27.3	9.1	0.0	0.0	0.0	48.7	49.2	58.4	11
4:00	0	0	0	2	3	5	4	2	1	0	0	0	0	41.2	17.6	5.9	0.0	0.0	52.8	53.6	61.2	17
5:00	0	0	1	2	6	8	4	2	1	0	0	0	0	29.2	12.5	4.2	0.0	0.0	51.2	51.9	59.3	24
6:00	2	1	4	9	13	10	3	0	0	0	0	0	0	7.1	0.0	0.0	0.0	0.0	43.5	47.0	53.4	42
7:00	2	0	1	4	14	17	12	2	0	0	0	0	0	26.9	3.8	0.0	0.0	0.0	48.1	51.5	57.6	52
8:00	3	0	1	10	25	36	18	3	0	0	0	0	0	21.9	3.1	0.0	0.0	0.0	48.4	51.3	56.9	96
9:00	3	0	1	10	26	24	9	2	0	0	0	0	0	14.7	2.7	0.0	0.0	0.0	46.7	49.6	55.0	75
10:00	1	0	2	9	19	27	12	3	0	0	0	0	0	20.5	4.1	0.0	0.0	0.0	49.1	51.1	56.7	73
11:00	1	0	1	11	22	24	12	2	1	0	0	0	0	20.3	4.1	1.4	0.0	0.0	49.0	50.5	56.7	74
12:00	2	1	1	10	28	27	10	2	0	0	0	0	0	14.8	2.5	0.0	0.0	0.0	47.6	49.8	55.0	81
13:00	1	0	2	11	27	30	16	2	0	0	0	0	0	20.2	2.2	0.0	0.0	0.0	49.1	50.6	56.5	89
14:00	2	0	1	10	30	28	15	2	1	0	0	0	0	20.2	3.4	1.1	0.0	0.0	48.5	50.3	56.6	89
15:00	3	0	2	15	30	38	12	2	1	0	0	0	0	14.6	2.9	1.0	0.0	0.0	47.5	50.2	55.0	103
16:00	5	0	3	18	62	64	26	4	0	0	0	0	0	16.5	2.2	0.0	0.0	0.0	48.0	50.3	55.6	182
17:00	4	0	1	13	70	98	36	6	1	0	0	0	0	18.8	3.1	0.4	0.0	0.0	49.7	51.4	56.3	229
18:00	2	0	1	14	58	89	52	9	1	0	0	0	0	27.4	4.4	0.4	0.0	0.0	51.0	52.2	57.8	226
19:00	2	0	1	7	27	44	29	7	2	0	0	0	0	31.9	7.6	1.7	0.0	0.0	50.8	52.6	58.5	119
20:00	0	0	1	9	18	27	15	4	0	0	0	0	0	25.7	5.4	0.0	0.0	0.0	50.8	51.7	57.7	74
21:00	1	0	1	9	17	17	12	4	0	0	0	0	0	26.2	6.6	0.0	0.0	0.0	49.1	50.8	57.9	61
22:00	0	0	2	7	14	15	8	1	0	0	0	0	0	19.1	2.1	0.0	0.0	0.0	49.3	50.2	56.3	47
23:00	0	0	1	4	8	12	3	2	0	0	0	0	0	16.7	6.7	0.0	0.0	0.0	49.8	50.9	55.9	30
24:00	0	0	1	3	8	12	8	2	0	0	0	0	0	29.4	5.9	0.0	0.0	0.0	51.1	52.1	58.1	34
Avg. Daily Total	34	2	31	192	532	658	324	65	9	0	0	0	0	21.5	4.0	0.5	0.0	0.0	49.1	51.1	56.9	1847
Percent	1.8%	0.1%	1.7%	10.4%	28.8%	35.6%	17.5%	3.5%	0.5%	0.0%	0.0%	0.0%	0.0%									
Cum. Percent	1.8%	1.9%	3.6%	14.0%	42.8%	78.5%	96.0%	99.5%	100.0%	100.0%	100.0%	100.0%	100.0%									
Average hour	1	0	1	8	22	27	14	3	0	0	0	0	0									77

TRAFFIC FLOW BY DIRECTION

	Avg. Speed	50th% Speed	85th% Speed
East	50.8	53.6	60.0
West	49.1	51.1	56.9

Peak Hour Data					
Direction	Hour	Count	2-way A.M. P.M.	Hour	Count
East	8	260		8	356
West	17	229		18	346

