STATION: **829006**

Page 1 of 2

New York State Department of Transportation

Traffic Count Hourly Report

ROAD #: ROAD NAME: ROBINSON LN DIRECTION: Northbound

FACTOR GROUP: 30 WK OF YR: FROM: RT 376 REC. SERIAL #: 0065 PLACEMENT: 200 FT N OF RT 376 TO: WAPPINGER T/L FUNC, CLASS: 17 NHS: yes

COUNTY: **Dutchess** TOWN: **EAST FISHKILL**

STATE DIR CODE: 1 DATE OF COUNT: 04/25/2011

@ REF MARKER: ADDL DATA:

JURIS: Town CC Stn:

BIN: RR CROSSING:

LION#:

NOTES LANE 1: WK 18 NB

DATE

S S

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COUNT TYPE: VEHICLES

BATCH ID: DOT-R08CWW18Avcs HPMS SAMPLE:

COUNT TAKEN BY: ORG CODE: TST INITIALS: ---

PROCESSED BY: ORG CODE: DOT INITIALS: jh TO DAILY DAILY **DAILY** HIGH HIGH DAY **TOTAL** COUNT **HOUR** М Т W Т F

AVERAGE WEEKDAY HOURS (Axle Factored, Mon 6AM to Fri Noon) ADT 63 132 141 114 108 108 117 135 137 190 263 18 2476

ESTIMATED (one way)	Seasonal/Weekday	Axle Adj.	WEEKDAY		WEEKDAY	WEEKDAYS	HOURS	DAYS
AADT	Adjustment Factor	<u>Factor</u>	% of day	High Hour	<u>Hours</u>	<u>Counted</u>	<u>Counted</u>	<u>Counted</u>
2345	1.056	1.000	13%	332	95	5	161	8

ROAD #: 1842 ROAD NAME: ROBINSON LN STATE DIR CODE: 1 STATION: **829006**

FROM: RT 376 PLACEMENT: 200 FT N OF RT 376 TO: WAPPINGER T/L

COUNTY: DATE OF COUNT:

> **Dutchess** 04/25/2011

STATION: **829006**

STATE DIR CODE: 2

DATE

Μ

DATE OF COUNT: 04/25/2011

NOTES LANE 1: WK 18 SB

New York State Department of Transportation

Traffic Count Hourly Report

PROCESSED BY: ORG CODE: DOT INITIALS: jh

ROAD #: 1842 ROAD NAME: ROBINSON LN
DIRECTION: Southbound FACTOR GROUP:

FACTOR GROUP: 30 WK OF YR: 17

FROM: **RT 376** REC. SERIAL #: 0065 TO: **WAPPINGER T/L** COUNTY: FUNC. CLASS: 17 TOWN:

PLACEMENT: 200 FT N OF RT 376 @ REF MARKER:

NHS: yes LION#: JURIS: Town BIN:

ADDL DATA: COUNT TYPE: VEHICLES CC Stn: RR CROSSING: BATCH ID: DOT-R08CWW18Avcs HPMS SAMPLE:

Page 2 of 2

Dutchess

EAST FISHKILL

COUNT TAKEN BY: ORG CODE: TST INITIALS: ---

TO DAILY DAILY **DAILY** HIGH HIGH DAY **TOTAL** COUNT **HOUR** М Т W Т F S S

AVERAGE WEEKDAY HOURS (Axle Factored, Mon 6AM to Fri Noon)

ADT
10 4 3 6 15 49 108 168 176 140 120 130 144 134 142 170 203 228 196 256 152 67 35 23 2679

AVERAGE WEEKDAY **HOURS** DAYS WEEKDAYS WEEKDAY Seasonal/Weekday ESTIMATED (one way) Axle Adj. Counted Counted Counted High Hour % of day Adjustment Factor <u>Hours</u> Factor AADT 10% 1.000 1.056

ROAD #: **1842** ROAD NAME: **ROBINSON LN** FROM: **RT 376** TO: **WAP**STATION: **829006** STATE DIR CODE: **2** PLACEMENT: **200 FT N OF RT 376**

TO: WAPPINGER T/L

COUNTY: Dutchess DATE OF COUNT: 04/25/2011

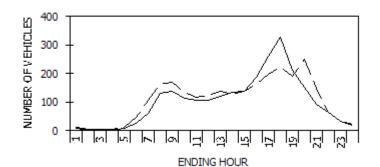
New York State Department of Transportation Classification Count Average Weekday Data Report

ROAD #: COUNTY NAME: REGION CODE: ROAD NAME: ROBINSON LN YEAR: 2011 MONTH: April STATION: 1842 829006 Dutchess DIRECTION North TOTAL RT 376 WAPPINGER T/L FROM: NUMBER OF VEHICLES NUMBER OF AXLES % HEAVY VEHICLES (F4-F13) % TRUCKS AND BUSES (F3-F13) AXLE CORRECTION FACTOR 2460 4946 3.70% 18.50% 5057 2597 TO:
REF-MARKER:
END MILEPOINT:
FUNC-CLASS:
STATION NO: 5230 4.74% 10176 4.23% 0110083 NO. OF LANES: 17 9006 HPMS NO: LION#: 24.99% 21.83% 0.99 0.99 0.99 COUNT TAKEN BY: PROCESSED BY: ORG CODE: TST INITIALS: ---ORG CODE: DOT INITIALS: jh

BATCH ID: DOT-R08CWW18Avcs

VEHICLE	CLASS	F1	F2	F3	F4	F5	F6	F7	F8	F9	F10	F11	F12	F13	TOTAL
NO. O	F AXLES	2	2	2	2.5	2	3	4	3.5	5	6	5	6	8.75	
ENDING HOUR	1:00 2:00 3:00 4:00 5:00 6:00 7:00 8:00 9:00 10:00	0 0 0 0 0 0 1 1 0 2	9 6 3 2 8 20 46 107 110 83	2 0 1 0 0 3 12 18 22 21	0 0 0 0 0 1 0 3 0	0 0 0 0 0 2 2 6 5	0 0 0 0 0 1 1 1 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	11 6 4 2 8 25 62 132 139
DIRECTION North	11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00 24:00	1 1 2 2 1 2 2 2 1 2 0 0	80 83 86 98 105 144 221 278 185 132 79 54 30 16	20 18 23 27 23 32 31 44 25 16 11 9 4	1 2 2 1 5 2 2 1 0 0 0 0	5 4 5 5 3 6 6 2 2 2 2 2 1 0 0	1 0 1 1 0 2 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 1 0 0 0 0	0 0 0 0 0 0 0 1 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	108 108 119 134 137 189 262 328 213 152 92 64 34
TOTAL VE	EHICLES L AXLES	20 40	1985 3970	364 728	21 52	58 116	9 27	0 0	1 4	2 10	0 0	0 0	0 0	0 0	2460 4946
ENDING HOUR DIRECTION South	1:00 2:00 3:00 4:00 5:00 6:00 7:00 8:00 9:00 10:00 11:00 12:00 14:00 15:00	0 0 0 1 0 0 2 2 2 1 1 3 2 2 2	7 3 3 4 10 32 66 117 124 90 76 89 100 97 100	1 0 0 1 2 14 28 36 34 33 30 26 20 28 33	0 0 0 0 0 0 3 1 2 0 2 1 2 1 2	0 0 0 1 0 0 7 6 8 7 5 3 6 7	0 0 0 0 0 0 0 2 0 1 2 1 2	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 1 1 1 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	8 3 6 13 46 105 164 171 134 117 125 139 128 138
	16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00 24:00	2 1 1 4 1 0 1	150 151 187 150 183 113 52 27	33 36 29 34 58 32 12 6	2 1 0 0 0 0 0	7 4 4 4 4 3 1 0	2 2 1 2 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	197 224 190 251 149 65 34 23
TOTAL VI TOTA GRAND TOTAL VI GRAND TOTA	L AXLES EHICLES	28 56 48 96	1920 3840 3905 7810	526 1052 890 1780	20 50 41 102	81 162 139 278	16 48 25 75	1 4 1 4 VEH	5 18 6 21 HICLE CLA	0 0 2 10 SSIFICAT	0 0 0 0	0 0 0 0	0 0 0	0 0 0	2597 5230 5057 10176

TRAFFIC FLOW BY DIRECTION



North		Sout	h		
		PEAK	HOUR DATA		
DIRECTION North	HOUR 18	COUNT 328	2-WAY A.M.	HOUR 9	COUNT 310
South	20	251	P.M.	18	552

Motorcycles

Autos'

2 Axle, 4-Tire Pickups, Vans, Motorhomes*
Buses F3. F4. F5.

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

11 PRINCIPAL ARTERIAL-INTERSTATE
12 PRINCIPAL ARTERIAL-EXPRESSWAY
14 PRINCIPAL ARTERIAL-OTHER
16 MINOR ARTERIAL 01 02 02 06 07 08

17 MAJOR COLLECTOR 17 MINOR COLLECTOR

19 LOCAL SYSTEM

New York State Department of Transportation Speed Count Average Weekday Report

Page 1 of 2 Date: 08/26/2011

Station: 829006

Road #: 1842 Road name: ROBINSON LN

From: RT 376

To: WAPPINGER T/L

Direction: North

Start date: Mon 04/25/2011 15:00 End date: Mon 05/02/2011 07:45

End date: Mon 05/02/2011 07:4 County: Dutchess

Town: EAST FISHKILL Speed limit: 40

LION#:

85th% Speed

38.1

Count duration: Functional class: Factor group:

Batch ID:

class: 17

ip: 30

DOT-R08CWW18Avcs
in by: Org: TST Init: ---

161 hours

Count taken by: Org: TST Init: --Processed by: Org: DOT Init: jh

Speeds,	mp	r
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							'	′ '														
	0.0-	20.1-	25.1-	30.1-	35.1-	40.1-	45.1-	50.1-	55.1-	60.1-	65.1-	70.1-	75.1-	% Exc								
Hour	20.0	25.0	30.0	35.0	40.0	45.0	50.0	55.0	60.0	65.0	70.0	75.0	95.0	45.0	50.0	55.0	60.0	65.0	Avg	50th%	85th%	Total
1:00	0	0	0	4	5	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	35.1	35.6	38.7	9
2:00	0	0	0	3	2	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	34.3	34.2	38.2	5
3:00	0	0	0	2	2	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	34.8	35.0	38.6	4
4:00	0	0	0	2	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	32.5	32.6	34.3	2
5:00	0	0	2	6	2	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	32.2	32.6	36.3	10
6:00	1	0	4	13	7	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31.0	32.9	37.4	25
7:00	3	1	7	24	22	5	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31.5	34.2	39.1	62
8:00	12	3	13	54	44	6	1	0	0	0	0	0	0	0.8	0.0	0.0	0.0	0.0	29.5	33.6	38.6	133
9:00	16	5	16	62	35	6	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	28.1	32.7	37.9	140
10:00	14	5	12	50	27	6	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	27.7	32.6	38.0	114
11:00	12	4	12	47	28	4	1	0	0	0	0	0	0	0.9	0.0	0.0	0.0	0.0	28.3	32.8	38.0	108
12:00	11	4	12	47	28	6	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	28.6	32.9	38.2	108
13:00	18	5	17	48	28	2	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	26.5	32.0	37.2	118
14:00	25	8	14	53	29	5	0	1	0	0	0	0	0	0.7	0.7	0.0	0.0	0.0	25.6	32.0	37.6	135
15:00	16	3	16	59	36	5	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	28.1	32.8	37.9	135
16:00	19	6	24	75	56	8	1	0	0	0	0	0	0	0.5	0.0	0.0	0.0	0.0	28.7	33.1	38.3	189
17:00	29	10	32	110	72	10	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	28.2	32.8	38.0	263
18:00	38	18	51	133	80	9	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	27.5	32.2	37.5	329
19:00	16	4	20	92	70	10	1	0	0	0	0	0	0	0.5	0.0	0.0	0.0	0.0	30.2	33.7	38.6	213
20:00	12	3	16	68	44	7	1	0	0	0	0	0	0	0.7	0.0	0.0	0.0	0.0	29.8	33.3	38.4	151
21:00	4	2	12	43	26	2	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	30.8	33.1	37.9	89
22:00	2	0	5	31	22	3	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	32.4	34.0	38.6	63
23:00	2	0	5	15	10	2	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	30.7	33.4	38.5	34
24:00	2	0	2	6	8	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29.0	34.2	38.4	18
Avg. Daily Total	252	81	292	1047	683	96	5	1	0	0	0	0	0	0.2	0.0	0.0	0.0	0.0	28.6	32.9	38.1	2457
Percent 1	10.3%	3.3%	11.9%	42.6%	27.8%	3.9%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%									
Cum. Percent 1	10.3%	13.6%	25.4%	68.1%	95.8%	99.8%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%									
Average hour	10	3	12	44	28	4	0	0	0	0	0	0	0									102

TRAFFIC FLOW BY DIRECTION

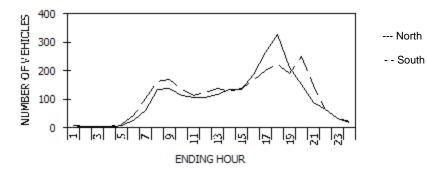
South		25.2	30.4		37.4
		Peak Ho	our Data		
Direction	Hour	Count	2-way	Hour	Count
North	18	329	A.M.	9	310
South	20	250	P.M.	18	553

50th% Speed

32.9

Avg. Speed 28.6

North



New York State Department of Transportation Speed Count Average Weekday Report

Page 2 of 2 Date: 08/26/2011

Station: 829006

Road #: 1842 Road name: ROBINSON LN

From: RT 376

To: WAPPINGER T/L

Direction: South

Start date: Mon 04/25/2011 15:00 End date: Mon 05/02/2011 07:45

End date: Mon 05/02/2011 07:4 County: Dutchess

Town: EAST FISHKILL Speed limit: 40

LION#:

85th% Speed

38.1

Count duration: Functional class:

Factor group: 30
Batch ID: DOT-R08CWW18Avcs

161 hours

17

Count taken by: Org: TST Init: --Processed by: Org: DOT Init: jh

Speeds,	mp	h
---------	----	---

	0.0-	20.1-	25.1-	30.1-	35.1-	40.1-	45.1-	50.1-	55.1-	60.1-	65.1-	70.1-	75.1-	% Exc								
Hour	20.0	25.0	30.0	35.0	40.0	45.0	50.0	55.0	60.0	65.0	70.0	75.0	95.0	45.0	50.0	55.0	60.0	65.0	Avg	50th%	85th%	Total
1:00	0	0	0	3	4	2	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	36.6	36.9	41.7	9
2:00	0	0	0	2	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	32.5	32.6	34.3	2
3:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	37.5	37.6	39.3	2
4:00	0	0	1	2	2	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	33.1	33.8	38.2	5
5:00	0	0	1	4	6	2	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	35.5	36.3	40.2	13
6:00	0	2	4	16	16	5	2	0	0	0	0	0	0	4.4	0.0	0.0	0.0	0.0	34.3	35.2	40.3	45
7:00	5	4	12	30	40	11	2	0	0	0	0	0	0	1.9	0.0	0.0	0.0	0.0	31.7	35.2	39.7	104
8:00	15	17	35	52	31	11	2	0	0	0	0	0	0	1.2	0.0	0.0	0.0	0.0	27.7	31.4	38.2	163
9:00	22	21	37	50	33	6	1	0	0	0	0	0	0	0.6	0.0	0.0	0.0	0.0	26.1	30.6	37.2	170
10:00	14	8	28	48	30	5	1	0	0	0	0	0	0	0.7	0.0	0.0	0.0	0.0	27.7	31.8	37.7	134
11:00	13	7	20	43	25	6	1	0	0	0	0	0	0	0.9	0.0	0.0	0.0	0.0	27.6	32.1	38.0	115
12:00	16	10	29	44	20	6	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	26.4	30.9	36.9	125
13:00	31	8	34	35	26	5	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	23.9	29.5	37.0	139
14:00	36	11	24	32	20	4	1	0	0	0	0	0	0	8.0	0.0	0.0	0.0	0.0	22.5	28.6	36.5	128
15:00	21	13	30	45	24	5	1	1	0	0	0	0	0	1.4	0.7	0.0	0.0	0.0	25.8	30.7	37.1	140
16:00	34	21	38	38	27	6	1	0	0	0	0	0	0	0.6	0.0	0.0	0.0	0.0	23.9	28.7	36.8	165
17:00	47	34	49	40	20	8	2	0	0	0	0	0	0	1.0	0.0	0.0	0.0	0.0	22.7	27.0	35.0	200
18:00	84	27	42	44	21	5	1	0	0	0	0	0	0	0.4	0.0	0.0	0.0	0.0	20.2	25.2	34.3	224
19:00	29	20	40	60	33	9	1	0	0	0	0	0	0	0.5	0.0	0.0	0.0	0.0	25.7	30.6	37.2	192
20:00	50	36	64	61	32	7	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	23.6	28.1	35.3	250
21:00	18	16	40	49	22	5	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	26.2	30.2	36.1	150
22:00	6	1	11	22	21	5	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29.3	33.5	38.9	66
23:00	2	1	2	13	12	4	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31.4	34.7	39.6	34
24:00	1	0	2	10	8	2	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	32.1	34.3	39.1	23
Avg. Daily Total	444	257	543	743	475	119	16	1	0	0	0	0	0	0.7	0.0	0.0	0.0	0.0	25.2	30.4	37.4	2598
Percent '	17.1%	9.9%	20.9%	28.6%	18.3%	4.6%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%									
Cum. Percent	17.1%	27.0%	47.9%	76.5%	94.8%	99.3%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%									
Average hour	18	11	23	31	20	5	1	0	0	0	0	0	0									108

TRAFFIC FLOW BY DIRECTION

South		25.2	30.4		37.4	
		Peak H	our Data			
Direction	Hour	Count	2-way	Hour	Count	
North	18	329	A.M.	9	310	
South	20	250	P.M.	18	553	

50th% Speed

32.9

Avg. Speed 28.6

North

