



FACTUAL REPORT ATTACHMENT

WH Jackson Street Vehicle Count

Melbourne, FL

HWY24FH002

(6 pages)

MetroCount Traffic Executive **Vehicle Counts**

VehicleCount-76 -- English (ENU)

Datasets:

Site: [W H Jackson St] Grant-W H Jackson Intersection
Direction: 6 - West bound A>B, East bound B>A. **Lane:** 4
Survey Duration: 8:47 Tuesday, May 23, 2017 => 13:57 Thursday, June 08, 2017
Zone:
File: W H Jackson St08Jun2017.EC4 (Plus)
Identifier: DQ72YT3E MC56-L5 [MC55] (c)Microcom 19Oct04
Algorithm: Factory default (v3.21 - 15322)
Data type: Axle sensors - Paired (Class/Speed/Count)

Profile:

Filter time: 8:48 Tuesday, May 23, 2017 => 13:57 Thursday, June 08, 2017
Included classes: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12
Speed range: 5 - 100 mph.
Direction: North, East, South, West (bound)
Separation: All - (Headway)
Name: Default Profile
Scheme: Vehicle classification (ARX)
Units: Non metric (ft, mi, ft/s, mph, lb, ton)
In profile: Vehicles = 16000 / 16086 (99.47%)

*** Tuesday, May 23, 2017 - Total=472 (Incomplete) , 15 minute drops**

	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
2300	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0	58	65	74	67	43	57	39	20
27	22	-	-	-	-	-	-	-	-	-	0	0	0	0	0	16	13	10	18	14	19	14	4
11	6	1	-	-	-	-	-	-	-	-	0	0	0	0	0	15	20	23	14	12	11	7	6
4	5	1	-	-	-	-	-	-	-	-	0	0	0	0	0	16	19	18	14	11	11	3	4
6	3	4	-	-	-	-	-	-	-	-	0	0	0	0	0	11	13	23	21	6	16	15	6
6	8	5	-	-	-	-	-	-	-	0	0	0	0	0	0	11	13	23	21	6	16	15	6

PM Peak 1615 - 1715 (82), PM PHF=0.89

*** Wednesday, May 24, 2017 - Total=931, 15 minute drops**

	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
2300																							
	11	11	17	8	4	11	24	39	59	55	68	70	52	53	55	66	61	61	42	52	51	23	
23	15																						
	1		3	1	1	4	3	6	14	9	11	18	15	11	14	19	24	10	7	14	9	6	
4	4	4																					
	1	4	7	3	0	1	10	11	8	18	11	13	9	16	17	16	6	19	10	16	20	7	
4	3	5																					
	4	3	3	2	2	6	4	10	23	14	27	25	14	9	13	18	13	19	9	12	10	6	
6	2	0																					
	5	4	4	2	1	0	7	12	14	14	19	14	14	17	11	13	18	13	16	10	12	4	
9	6	3																					

AM Peak 1030 - 1130 (77), AM PHF=0.71 PM Peak 1515 - 1615 (71), PM PHF=0.74

*** Thursday, May 25, 2017 - Total=956, 15 minute drops**

	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
2300																							
	12	14	7	10	8	7	18	32	46	52	56	44	56	40	41	64	90	79	66	70	63	27	
27	27																						
	4		0	6	0	1	3	9	16	13	6	11	17	6	9	19	28	14	23	21	11	3	
8	9	8																					
	5	2	1	1	1	3	5	6	12	14	14	13	22	12	9	13	20	17	17	16	11	7	
6	4	3																					
	0	6	2	0	2	2	3	10	6	13	20	10	11	13	11	14	18	27	11	23	21	11	
8	8	7																					
	3	2	4	3	5	1	7	7	12	12	16	10	6	9	12	18	24	21	15	10	20	6	
5	6	5																					

AM Peak 1015 - 1115 (61), AM PHF=0.76 PM Peak 1600 - 1700 (90), PM PHF=0.80

*** Friday, May 26, 2017 - Total=1180, 15 minute drops**

	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
2300	23	12	6	4	7	11	21	36	48	33	63	52	65	64	66	71	88	66	79	133	71	61	
45	55																						
	8	3	2	2	1	0	9	6	7	14	17	14	15	23	17	20	28	12	20	32	16	18	
9	12	11																					
	3	3	2	1	1	2	4	9	11	3	18	12	14	16	19	14	18	17	15	46	18	19	
12	16	13																					
	7	1	0	0	0	4	6	10	22	2	14	13	16	13	19	22	25	16	27	27	20	13	
13	12	7																					
	5	5	2	1	5	5	2	11	8	14	14	13	20	12	11	15	17	21	17	28	17	11	
11	15	7																					

AM Peak 0945 - 1045 (63), AM PHF=0.88 PM Peak 1900 - 2000 (133), PM PHF=0.72

*** Saturday, May 27, 2017 - Total=1238, 15 minute drops**

	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
2300	38	22	18	17	7	16	26	33	49	60	66	91	66	75	80	86	83	72	83	79	59	59	
25	28																						
11	8	6	4	0	3	5	5	11	8	11	12	16	16	18	20	16	20	32	17	21	13		
9	8	8																					
13	4	2	4	1	4	5	6	15	16	21	25	14	25	20	17	22	11	23	18	12	18		
6	9	8																					
7	3	6	5	2	0	10	13	14	19	22	43	18	17	22	23	27	20	14	20	14	9		
5	3	8																					
7	7	4	4	4	9	6	9	9	17	12	11	18	17	20	26	18	21	14	24	12	19		
5	8	9																					

AM Peak 1115 - 1215 (95), AM PHF=0.55 PM Peak 1730 - 1830 (96), PM PHF=0.75

*** Sunday, May 28, 2017 - Total=1074, 15 minute drops**

0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
2300																						
33	22	11	15	14	6	15	12	31	53	65	41	82	79	68	50	79	76	76	66	72	40	
44	24																					
8	7	7	1	2	0	3	2	6	13	14	9	24	27	25	14	22	16	22	17	29	7	
13	8	4	3	2	6	1	7	3	6	8	15	9	16	19	16	13	16	13	17	14	14	14
11	5	3																				
8	5	1	6	1	2	4	2	7	9	14	13	18	15	13	9	25	26	14	19	17	5	
8	7	5																				
9	3	0	6	5	3	1	5	12	23	22	10	24	18	14	14	16	21	23	16	12	14	
12	4	6																				

AM Peak 1145 - 1245 (68), AM PHF=0.71 PM Peak 1230 - 1330 (88), PM PHF=0.81

*** Monday, May 29, 2017 - Total=903, 15 minute drops**

0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
2300																						
18	13	10	10	7	5	14	17	29	45	79	51	56	44	54	59	49	54	60	50	62	53	
38	26																					
4	1	2	3	1	0	4	4	6	8	22	14	13	11	14	11	11	16	9	8	18	15	
12	10	2																				
3	7	5	2	0	3	2	2	4	14	26	11	22	12	10	15	17	7	11	13	22	8	
8	8	4																				
5	1	1	3	1	1	1	6	9	11	20	10	9	10	11	22	9	17	14	18	12	16	
10	6	3																				
6	4	2	2	5	1	7	5	10	12	11	16	12	11	19	11	12	14	26	11	10	14	
8	2	8																				

AM Peak 0945 - 1045 (80), AM PHF=0.77 PM Peak 1930 - 2030 (69), PM PHF=0.78

*** Tuesday, May 30, 2017 - Total=900, 15 minute drops**

0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
2300																						
17	13	12	9	4	10	14	36	42	32	49	42	64	54	65	59	76	77	67	50	39	33	
21	15																					
2	6	3	2	2	4	2	5	14	6	15	5	11	19	18	15	9	30	26	10	9	9	
4	7	0																				
4	5	5	5	0	1	6	12	10	5	8	14	22	17	13	12	22	15	15	15	6	9	
8	4	5																				
3	2	2	1	1	1	2	9	11	8	10	14	18	7	14	19	24	11	10	12	14	8	
4	3	4																				
8	0	2	1	1	4	4	10	7	13	16	9	13	11	20	13	21	21	16	13	10	7	
5	1	2																				

AM Peak 1145 - 1245 (60), AM PHF=0.68 PM Peak 1615 - 1715 (97), PM PHF=0.81

*** Wednesday, May 31, 2017 - Total=1011, 15 minute drops**

0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
2300																						
11	10	4	9	6	8	16	40	50	45	63	55	57	79	74	64	63	82	76	59	62	37	
31	10																					
0	0	0	2	2	3	4	8	12	9	15	17	8	17	16	10	19	19	21	19	18	12	
14	4	4																				
5	2	1	2	0	3	7	9	8	12	21	11	8	27	17	20	13	18	19	20	21	12	
0	2	9																				
4	2	1	4	2	1	3	12	16	8	13	13	24	17	20	14	17	22	12	11	12	8	
8	3	7																				
2	6	2	1	2	1	2	11	14	16	14	14	17	18	21	20	14	23	24	9	11	5	
9	1	4																				

AM Peak 0945 - 1045 (65), AM PHF=0.77 PM Peak 1230 - 1330 (85), PM PHF=0.79

*** Thursday, June 01, 2017 - Total=985, 15 minute drops**

0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
2300																						
24	19	15	6	8	9	15	30	52	46	56	57	63	55	64	66	61	59	70	65	68	40	
23	14																					
4	4	6	4	0	0	0	8	19	11	10	18	13	8	13	19	11	15	29	18	25	14	
6	7	5																				
9	3	3	1	2	1	4	6	10	13	13	19	18	18	9	12	12	10	16	17	16	13	
5	2	10																				
7	9	5	0	3	3	7	8	11	13	17	12	15	7	21	22	25	20	11	15	10	4	
6	2	6																				
4	3	1	1	3	5	4	8	12	9	16	8	17	22	21	13	13	14	14	15	17	9	
6	3	5																				

AM Peak 1030 - 1130 (70), AM PHF=0.92 PM Peak 1730 - 1830 (79), PM PHF=0.68

*** Friday, June 02, 2017 - Total=1095, 15 minute drops**

0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
2300																						
26	14	11	10	5	15	15	52	48	50	45	52	63	78	55	60	71	71	63	57	67	70	
44	53																					
5	6	2	1	1	0	3	7	10	14	11	14	17	21	19	12	13	21	24	18	21	22	

[illegible]

AM Peak 1145 - 1245 (57), AM PHF=0.84 PM Peak 1615 - 1715 (79), PM PHF=0.94

* Saturday, June 03, 2017 - Total=1302, 15 minute drops

[illegible]

AM Peak 1145 - 1245 (122), AM PHF=0.92 PM Peak 1200 - 1300 (123), PM PHF=0.93

* **Sunday, June 04, 2017 - Total=850, 15 minute drops**

[illegible]

AM Peak 0945 - 1045 (72), AM PHF=0.72 PM Peak 1330 - 1430 (72), PM PHF=0.82

* Monday, June 05, 2017 - Total=870, 15 minute drops

[illegible]

AM Peak 0915 - 1015 (65), AM PHF=0.86 PM Peak 1600 - 1700 (75), PM PHF=0.82

* Tuesday, June 06, 2017 - Total=953, 15 minute drops

[illegible]

AM Peak 1045 - 1145 (75), AM PHF=0.75 PM Peak 1715 - 1815 (88), PM PHF=0.88

* Wednesday, June 07, 2017 - Total=907, 15 minute drops

[illegible]

3 1 1 1 5 3 3 6 4 16 19 13 21 9 11 9 22 18 13 12 15 8
 7 4 2

AM Peak 1030 - 1130 (67), AM PHF=0.88 PM Peak 1645 - 1745 (78), PM PHF=0.75

* Thursday, June 08, 2017 - Total=373 (Incomplete) , 15 minute drops

0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
2300	10	10	5	2	8	10	15	41	54	51	43	62	56	-	-	-	-	-	-	-	-	-
-	5	4	3	0	1	2	5	10	16	10	14	14	13	6	-	-	-	-	-	-	-	-
-	1	0	0	0	2	2	2	6	12	17	15	17	11	0	-	-	-	-	-	-	-	-
-	2	3	0	0	3	5	4	8	8	12	8	13	15	0	-	-	-	-	-	-	-	-
-	2	3	2	2	2	1	4	17	18	12	6	18	17	-	-	-	-	-	-	-	-	-

AM Peak 1100 - 1200 (62), AM PHF=0.86