

COUNT NUMBER: 18-9060-006

COUNTY: Currituck County

CITY: Currituck, NC

DIVISION:

SEGMENT: US-158 Bet. Maple Rd & His Way

DATE: 2/6/2018 & 2/7/2018

TIME PERIODS: 48-Hours

WEATHER CONDITIONS: Sunny

COUNT TYPE: 48-Hour Class Counts



301 McCullough Drive

4th Floor

Charlotte, North Carolina

28262

VOLUME: 6,886 & 6,622

COMMENTS

School in Session: Yes

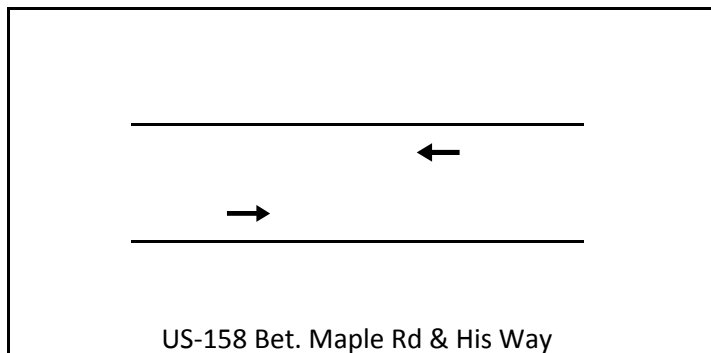
Pedestrians Counted:

Counted By:

Control: No Segment Control

ID: None Provided

Data Collection Method: Tube



CLASSIFICATION

US-158 Bet. Maple Rd & His Way

Day: Tuesday
Date: 2/6/2018

City: Currituck
Project #: NC18_9060_006

Summary

Time	# 1	# 2	# 3	# 4	# 5	# 6	# 7	# 8	# 9	# 10	# 11	# 12	# 13	Total
00:00 AM	0	10	0	0	1	0	0	2	0	0	0	0	0	13
01:00	0	8	0	0	1	0	0	0	0	0	0	0	0	9
02:00	0	8	0	0	1	0	0	1	0	0	0	0	0	10
03:00	0	21	2	0	5	0	0	1	0	0	0	0	0	29
04:00	0	31	4	0	7	0	0	7	1	0	0	0	0	50
05:00	0	91	19	1	13	0	0	3	0	0	0	0	0	127
06:00	0	242	55	4	12	0	0	5	0	0	0	0	0	318
07:00	0	454	93	9	18	2	0	5	0	0	0	0	0	581
08:00	0	410	112	7	24	5	1	8	2	0	0	0	0	569
09:00	0	281	67	8	26	4	0	12	1	0	0	0	0	399
10:00	3	264	65	6	14	4	0	5	4	0	0	0	0	365
11:00	1	290	61	11	19	3	0	3	0	0	0	0	0	388
12:00 PM	2	268	84	4	15	6	0	10	2	0	0	0	0	391
13:00	2	307	61	10	19	10	0	7	2	0	0	0	0	418
14:00	0	324	81	9	18	3	0	6	2	0	0	0	0	443
15:00	3	382	89	11	16	6	0	4	1	0	0	0	0	512
16:00	1	378	103	5	14	0	0	8	0	0	0	0	0	509
17:00	3	472	110	1	18	1	0	2	0	0	0	0	0	607
18:00	1	349	71	2	15	0	0	1	0	0	0	0	0	439
19:00	1	232	47	2	9	0	0	0	0	0	0	0	0	291
20:00	0	130	20	1	5	0	0	1	0	0	0	0	0	157
21:00	0	110	15	1	9	0	0	1	0	0	0	0	0	136
22:00	0	63	3	1	3	0	0	0	0	0	0	0	0	70
23:00	0	43	4	0	7	0	0	0	1	0	0	0	0	55
Totals	17	5168	1166	93	289	44	1	92	16					6886
% of Totals	0%	75%	17%	1%	4%	1%	0%	1%	0%					100%

AM Volumes	4	2110	478	46	141	18	1	52	8	0	0	0	0	2858
% AM	0%	31%	7%	1%	2%	0%	0%	1%	0%					42%
AM Peak Hour	10:00	07:00	08:00	11:00	09:00	08:00	08:00	09:00	10:00					07:00
Volume	3	454	112	11	26	5	1	12	4					581
PM Volumes	13	3058	688	47	148	26	0	40	8	0	0	0	0	4028
% PM	0%	44%	10%	1%	2%	0%		1%	0%					58%
PM Peak Hour	15:00	17:00	17:00	15:00	13:00	13:00		12:00	12:00					17:00
Volume	3	472	110	11	19	10		10	2					607

Directional Peak Periods All Classes	AM 7-9		NOON 12-2		PM 4-6		Off Peak Volumes	
	Volume	%	Volume	%	Volume	%	Volume	%
	1150	↔ 17%	809	↔ 12%	1116	↔ 16%	3811	↔ 55%

Classification Definitions

1 Motorcycles	4 Buses	7 >=4-Axle Single Units	10 >=6-Axle Single Trailers	13 >=7-Axle Multi-Trailers
2 Passenger Cars	5 2-Axle, 6-Tire Single Units	8 <=4-Axle Single Trailers	11 <=5-Axle Multi-Trailers	
3 2-Axle, 4-Tire Single Units	6 3-Axle Single Units	9 5-Axle Single Trailers	12 6-Axle Multi-Trailers	

VOLUME

US-158 Bet. Maple Rd & His Way

Day: Tuesday
 Date: 2/6/2018

City: Currituck
 Project #: NC18_9060_006

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	3,396	3,490	6,886		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	0	2	5	7	12:00	0	0	40	48	88
00:15	0	0	0	1	1	12:15	0	0	47	64	111
00:30	0	0	2	1	3	12:30	0	0	54	59	113
00:45	0	0	0	4	2	12:45	0	0	32	173	218
01:00	0	0	0	2	2	13:00	0	0	55	66	121
01:15	0	0	3	1	4	13:15	0	0	47	51	98
01:30	0	0	0	1	1	13:30	0	0	42	51	93
01:45	0	0	2	5	2	13:45	0	0	54	198	220
02:00	0	0	0	3	3	14:00	0	0	51	54	105
02:15	0	0	2	1	3	14:15	0	0	60	61	121
02:30	0	0	2	0	2	14:30	0	0	58	51	109
02:45	0	0	1	5	2	14:45	0	0	42	211	232
03:00	0	0	3	2	5	15:00	0	0	56	69	125
03:15	0	0	3	2	5	15:15	0	0	40	84	124
03:30	0	0	8	2	10	15:30	0	0	54	82	136
03:45	0	0	4	18	9	15:45	0	0	49	199	313
04:00	0	0	6	1	7	16:00	0	0	57	62	119
04:15	0	0	9	2	11	16:15	0	0	52	70	122
04:30	0	0	9	4	13	16:30	0	0	60	73	133
04:45	0	0	10	34	19	16:45	0	0	66	235	274
05:00	0	0	17	6	23	17:00	0	0	79	72	151
05:15	0	0	24	10	34	17:15	0	0	70	74	144
05:30	0	0	24	13	37	17:30	0	0	85	91	176
05:45	0	0	17	82	33	17:45	0	0	71	305	302
06:00	0	0	40	22	62	18:00	0	0	51	82	133
06:15	0	0	50	22	72	18:15	0	0	36	79	115
06:30	0	0	57	35	92	18:30	0	0	35	68	103
06:45	0	0	55	202	92	18:45	0	0	29	151	288
07:00	0	0	64	48	112	19:00	0	0	34	49	83
07:15	0	0	82	58	140	19:15	0	0	32	38	70
07:30	0	0	119	41	160	19:30	0	0	26	53	79
07:45	0	0	116	381	169	19:45	0	0	22	114	177
08:00	0	0	95	90	185	20:00	0	0	11	25	36
08:15	0	0	89	53	142	20:15	0	0	15	35	50
08:30	0	0	67	60	127	20:30	0	0	17	26	43
08:45	0	0	71	322	115	20:45	0	0	12	55	102
09:00	0	0	61	45	106	21:00	0	0	17	20	37
09:15	0	0	45	48	93	21:15	0	0	24	19	43
09:30	0	0	62	43	105	21:30	0	0	11	13	24
09:45	0	0	45	213	95	21:45	0	0	8	60	76
10:00	0	0	46	46	92	22:00	0	0	13	9	22
10:15	0	0	50	44	94	22:15	0	0	4	6	10
10:30	0	0	47	51	98	22:30	0	0	11	9	20
10:45	0	0	44	187	81	22:45	0	0	10	38	32
11:00	0	0	40	58	98	23:00	0	0	9	12	21
11:15	0	0	41	48	89	23:15	0	0	5	8	13
11:30	0	0	43	45	88	23:30	0	0	3	4	7
11:45	0	0	60	184	113	23:45	0	0	3	20	35
TOTALS			1637	1221	2858	TOTALS			1759	2269	4028
SPLIT %			57.3%	42.7%	41.5%	SPLIT %			43.7%	56.3%	58.5%

DAILY TOTALS					NB	SB	EB	WB	Total
					0	0	3,396	3,490	6,886

AM Peak Hour	07:30	07:45	07:30	PM Peak Hour	17:00	17:30	17:00
AM Pk Volume	419	256	656	PM Pk Volume	305	317	607
Pk Hr Factor	0.880	0.711	0.886	Pk Hr Factor	0.897	0.871	0.862
7 - 9 Volume	0	0	703	4 - 6 Volume	0	0	1116
7 - 9 Peak Hour	07:30	07:45	07:30	4 - 6 Peak Hour	17:00	16:45	17:00
7 - 9 Pk Volume	0	0	419	4 - 6 Pk Volume	0	0	607
Pk Hr Factor	0.000	0.000	0.880	Pk Hr Factor	0.000	0.000	0.862

CLASSIFICATION

US-158 Bet. Maple Rd & His Way

Day: Wednesday

Date: 2/7/2018

City: Currituck

Project #: NC18_9060_006

Summary

Time	# 1	# 2	# 3	# 4	# 5	# 6	# 7	# 8	# 9	# 10	# 11	# 12	# 13	Total
00:00 AM	0	15	2	0	6	0	0	2	0	0	0	0	0	25
01:00	0	11	2	0	1	0	0	2	0	0	0	0	0	16
02:00	0	7	0	2	3	0	0	0	0	0	0	0	0	12
03:00	0	9	3	0	3	0	0	1	0	0	0	0	0	16
04:00	0	31	8	0	2	0	0	3	0	0	0	0	0	44
05:00	0	83	22	2	10	0	0	3	0	0	0	0	0	120
06:00	0	209	72	4	16	1	0	4	1	0	0	0	0	307
07:00	0	451	91	8	29	2	0	1	0	0	0	0	0	582
08:00	0	416	98	8	39	5	0	1	1	0	0	0	0	568
09:00	2	265	78	7	29	3	2	6	2	0	0	0	0	394
10:00	1	273	49	9	22	2	0	2	1	0	0	0	0	359
11:00	0	275	60	11	24	3	2	4	1	0	0	0	0	380
12:00 PM	2	275	62	8	27	2	1	3	0	0	0	0	0	380
13:00	1	260	69	7	28	1	1	5	0	0	0	0	0	372
14:00	0	351	85	6	21	1	0	4	1	0	0	0	0	469
15:00	0	412	93	12	19	1	0	2	0	0	0	0	0	539
16:00	1	371	107	2	20	8	8	1	3	0	0	0	0	521
17:00	2	426	95	1	35	6	3	2	1	0	0	0	0	571
18:00	0	284	62	1	19	1	0	3	0	0	0	0	0	370
19:00	0	163	34	2	7	0	0	0	0	0	0	0	0	206
20:00	0	117	12	0	5	0	0	1	0	0	0	0	0	135
21:00	0	102	17	1	1	0	0	0	0	0	0	0	0	121
22:00	0	52	5	1	5	0	0	0	0	0	0	0	0	63
23:00	0	46	4	0	2	0	0	0	0	0	0	0	0	52
Totals	9	4904	1130	92	373	36	17	50	11					6622
% of Totals	0%	74%	17%	1%	6%	1%	0%	1%	0%					100%

AM Volumes	3	2045	485	51	184	16	4	29	6	0	0	0	0	2823
% AM	0%	31%	7%	1%	3%	0%	0%	0%	0%					43%
AM Peak Hour	09:00	07:00	08:00	11:00	08:00	08:00	09:00	09:00	09:00					07:00
Volume	2	451	98	11	39	5	2	6	2					582
PM Volumes	6	2859	645	41	189	20	13	21	5	0	0	0	0	3799
% PM	0%	43%	10%	1%	3%	0%	0%	0%	0%					57%
PM Peak Hour	12:00	17:00	16:00	15:00	17:00	16:00	16:00	13:00	16:00					17:00
Volume	2	426	107	12	35	8	8	5	3					571

Directional Peak Periods All Classes	AM 7-9		NOON 12-2		PM 4-6		Off Peak Volumes	
	Volume	%	Volume	%	Volume	%	Volume	%
	1150	↔ 17%	752	↔ 11%	1092	↔ 16%	3628	↔ 55%

Classification Definitions

1 Motorcycles	4 Buses	7 >=4-Axle Single Units	10 >=6-Axle Single Trailers	13 >=7-Axle Multi-Trailers
2 Passenger Cars	5 2-Axle, 6-Tire Single Units	8 <=4-Axle Single Trailers	11 <=5-Axle Multi-Trailers	
3 2-Axle, 4-Tire Single Units	6 3-Axle Single Units	9 5-Axle Single Trailers	12 6-Axle Multi-Trailers	

VOLUME

US-158 Bet. Maple Rd & His Way

Day: Wednesday
 Date: 2/7/2018

City: Currituck
 Project #: NC18_9060_006

DAILY TOTALS					NB	SB	EB	WB	Total					
					0	0	3,332	3,290	6,622					
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL			
00:00	0	0	0	4	4	12:00	0	0	35	42	77			
00:15	0	0	4	4	8	12:15	0	0	46	51	97			
00:30	0	0	3	2	5	12:30	0	0	54	53	107			
00:45	0	0	3	10	5	12:45	0	0	52	187	47	193	99	380
01:00	0	0	2	2	4	13:00	0	0	44	38	82			
01:15	0	0	2	5	7	13:15	0	0	43	59	102			
01:30	0	0	1	0	1	13:30	0	0	41	55	96			
01:45	0	0	2	7	2	13:45	0	0	44	172	48	200	92	372
02:00	0	0	0	0	0	14:00	0	0	50	55	105			
02:15	0	0	1	3	4	14:15	0	0	55	60	115			
02:30	0	0	3	1	4	14:30	0	0	61	61	122			
02:45	0	0	3	7	1	14:45	0	0	53	219	74	250	127	469
03:00	0	0	1	3	4	15:00	0	0	54	103	157			
03:15	0	0	2	0	2	15:15	0	0	59	90	149			
03:30	0	0	5	2	7	15:30	0	0	45	67	112			
03:45	0	0	1	9	2	15:45	0	0	57	215	64	324	121	539
04:00	0	0	3	1	4	16:00	0	0	57	83	140			
04:15	0	0	14	1	15	16:15	0	0	65	63	128			
04:30	0	0	7	8	15	16:30	0	0	58	55	113			
04:45	0	0	6	30	4	16:45	0	0	66	246	74	275	140	521
05:00	0	0	11	4	15	17:00	0	0	75	78	153			
05:15	0	0	24	12	36	17:15	0	0	51	76	127			
05:30	0	0	25	7	32	17:30	0	0	74	71	145			
05:45	0	0	26	86	11	17:45	0	0	68	268	78	303	146	571
06:00	0	0	42	16	58	18:00	0	0	45	63	108			
06:15	0	0	48	25	73	18:15	0	0	52	56	108			
06:30	0	0	50	41	91	18:30	0	0	36	43	79			
06:45	0	0	52	192	33	18:45	0	0	24	157	51	213	75	370
07:00	0	0	70	49	119	19:00	0	0	35	34	69			
07:15	0	0	87	52	139	19:15	0	0	18	33	51			
07:30	0	0	109	49	158	19:30	0	0	20	32	52			
07:45	0	0	114	380	52	19:45	0	0	12	85	22	121	34	206
08:00	0	0	107	72	179	20:00	0	0	14	12	26			
08:15	0	0	84	73	157	20:15	0	0	17	22	39			
08:30	0	0	64	59	123	20:30	0	0	14	23	37			
08:45	0	0	71	326	38	20:45	0	0	15	60	18	75	33	135
09:00	0	0	51	36	87	21:00	0	0	21	12	33			
09:15	0	0	55	44	99	21:15	0	0	16	15	31			
09:30	0	0	60	51	111	21:30	0	0	21	11	32			
09:45	0	0	65	231	32	21:45	0	0	11	69	14	52	25	121
10:00	0	0	52	51	103	22:00	0	0	7	12	19			
10:15	0	0	30	51	81	22:15	0	0	7	11	18			
10:30	0	0	41	57	98	22:30	0	0	4	13	17			
10:45	0	0	38	161	39	22:45	0	0	4	22	5	41	9	63
11:00	0	0	46	59	105	23:00	0	0	4	6	10			
11:15	0	0	40	46	86	23:15	0	0	7	6	13			
11:30	0	0	42	42	84	23:30	0	0	6	5	11			
11:45	0	0	44	172	61	23:45	0	0	4	21	14	31	18	52
TOTALS			1611	1212	2823	TOTALS			1721	2078	3799			
SPLIT %			57.1%	42.9%	42.6%	SPLIT %			45.3%	54.7%	57.4%			

DAILY TOTALS					NB	SB	EB	WB	Total
					0	0	3,332	3,290	6,622

AM Peak Hour	07:15	07:45	07:30	PM Peak Hour	17:00	14:45	17:00
AM Pk Volume	417	256	660	PM Pk Volume	268	334	571
Pk Hr Factor	0.914	0.877	0.922	Pk Hr Factor	0.893	0.811	0.933
7 - 9 Volume	0	0	706	4 - 6 Volume	0	0	1092
7 - 9 Peak Hour	07:15	07:45	07:30	4 - 6 Peak Hour	17:00	17:00	17:00
7 - 9 Pk Volume	0	0	417	4 - 6 Pk Volume	0	0	571
Pk Hr Factor	0.000	0.000	0.914	Pk Hr Factor	0.000	0.000	0.933