

**SW 83rd Ave at SW 168th Street - TMC**

Tue Nov 13, 2018

Full Length (7AM-9AM, 4PM-6PM)

All Classes (Lights, Articulated Trucks and Single-Unit Trucks, Buses)

All Movements

ID: 590894, Location: 25.614523, -80.326588, Site Code: TMC SW 83rd Ave at SW 168th Street



Provided by: Marlin Engineering Inc.

Marlin Engineering / 1700 NW 66th Ave Suite 106, Plantation, FL, 33313, US

Leg Direction	SW 83rd Ave Southbound					SW 168th Street Westbound					SW 83rd Ave Northbound					SW 168th Street Eastbound					Int
Time	L	T	R	U	App	L	T	R	U	App	L	T	R	U	App	L	T	R	U	App	Int
2018-11-13 7:00AM	0	0	6	0	6	0	41	0	0	41	0	0	2	0	2	22	289	0	0	311	360
7:15AM	0	0	2	0	2	2	38	1	0	41	0	0	3	0	3	14	295	1	0	310	356
7:30AM	0	1	10	0	11	0	54	0	0	54	2	0	1	0	3	16	287	3	0	306	374
7:45AM	0	0	6	0	6	0	68	1	0	69	1	0	2	0	3	21	278	3	0	302	380
Hourly Total	0	1	24	0	25	2	201	2	0	205	3	0	8	0	11	73	1149	7	0	1229	1470
8:00AM	0	0	9	0	9	1	90	0	0	91	1	1	2	0	4	21	275	2	0	298	402
8:15AM	0	0	6	0	6	1	102	1	0	104	2	0	0	0	2	15	262	1	0	278	390
8:30AM	0	0	0	0	0	2	111	1	0	114	1	0	1	0	2	15	250	3	0	268	384
8:45AM	1	0	12	0	13	2	103	1	0	106	1	1	2	0	4	20	242	3	0	265	388
Hourly Total	1	0	27	0	28	6	406	3	0	415	5	2	5	0	12	71	1029	9	0	1109	1564
4:00PM	1	1	80	0	82	1	205	1	0	207	4	0	2	0	6	7	99	1	0	107	402
4:15PM	0	0	25	0	25	1	241	0	0	242	1	0	1	0	2	3	79	4	0	86	355
4:30PM	0	0	25	0	25	2	234	0	0	236	1	0	2	0	3	5	64	2	0	71	335
4:45PM	0	0	27	0	27	3	250	1	0	254	3	0	1	0	4	6	71	0	0	77	362
Hourly Total	1	1	157	0	159	7	930	2	0	939	9	0	6	0	15	21	313	7	0	341	1454
5:00PM	1	0	45	0	46	2	255	0	0	257	1	0	2	0	3	8	52	3	0	63	369
5:15PM	2	0	38	0	40	1	250	0	0	251	1	0	0	0	1	4	62	1	0	67	359
5:30PM	0	0	47	0	47	1	262	1	0	264	2	0	0	0	2	4	54	3	0	61	374
5:45PM	0	2	36	0	38	2	250	1	0	253	2	0	1	0	3	8	57	3	0	68	362
Hourly Total	3	2	166	0	171	6	1017	2	0	1025	6	0	3	0	9	24	225	10	0	259	1464
<b>Total</b>	5	4	374	0	383	21	2554	9	0	2584	23	2	22	0	47	189	2716	33	0	2938	5952
<b>% Approach</b>	1.3%	1.0%	97.7%	0%	-	0.8%	98.8%	0.3%	0%	-	48.9%	4.3%	46.8%	0%	-	6.4%	92.4%	1.1%	0%	-	-
<b>% Total</b>	0.1%	0.1%	6.3%	0%	6.4%	0.4%	42.9%	0.2%	0%	43.4%	0.4%	0%	0.4%	0%	0.8%	3.2%	45.6%	0.6%	0%	49.4%	-
<b>Lights</b>	4	4	372	0	380	21	2488	9	0	2518	23	2	21	0	46	186	2678	32	0	2896	5840
<b>% Lights</b>	80.0%	100%	99.5%	0%	99.2%	100%	97.4%	100%	0%	97.4%	100%	100%	95.5%	0%	97.9%	98.4%	98.6%	97.0%	0%	98.6%	98.1%
<b>Articulated Trucks and Single-Unit Trucks</b>	1	0	2	0	3	0	35	0	0	35	0	0	1	0	1	3	19	0	0	22	61
<b>% Articulated Trucks and Single-Unit Trucks</b>	20.0%	0%	0.5%	0%	0.8%	0%	1.4%	0%	0%	1.4%	0%	0%	4.5%	0%	2.1%	1.6%	0.7%	0%	0%	0.7%	1.0%
<b>Buses</b>	0	0	0	0	0	0	31	0	0	31	0	0	0	0	0	0	19	1	0	20	51
<b>% Buses</b>	0%	0%	0%	0%	0%	0%	1.2%	0%	0%	1.2%	0%	0%	0%	0%	0%	0%	0.7%	3.0%	0%	0.7%	0.9%

\*L: Left, R: Right, T: Thru, U: U-Turn

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Full Length (7AM-9AM, 4PM-6PM)

All Classes (Lights, Articulated Trucks and Single-Unit Trucks, Buses)

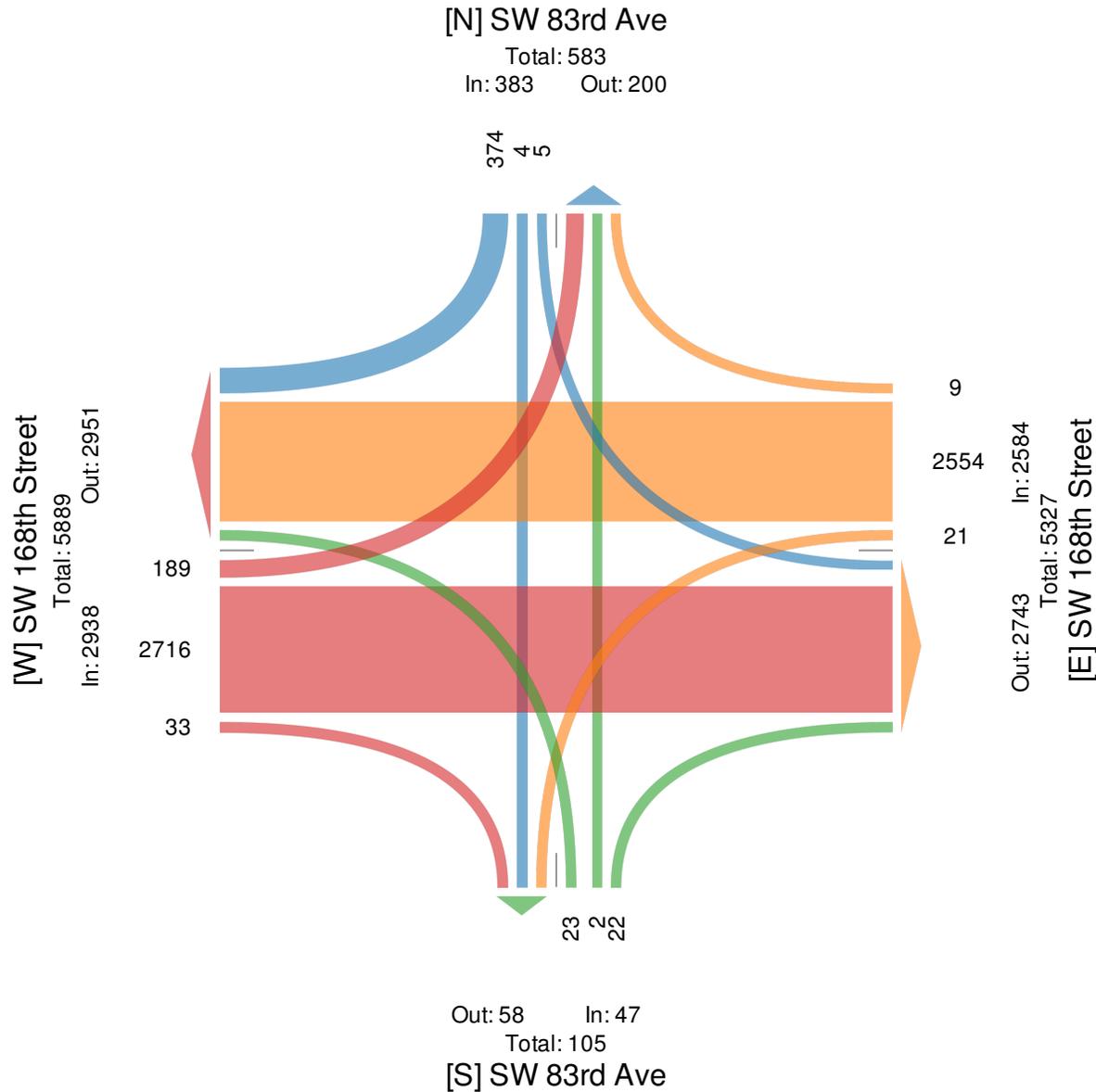
All Movements

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AM Peak (8AM - 9AM) - Overall Peak Hour

All Classes (Lights, Articulated Trucks and Single-Unit Trucks, Buses)

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Leg Direction	SW 83rd Ave Southbound					SW 168th Street Westbound					SW 83rd Ave Northbound					SW 168th Street Eastbound					
Time	L	T	R	U	App	L	T	R	U	App	L	T	R	U	App	L	T	R	U	App	Int
2018-11-13 8:00AM	0	0	9	0	<b>9</b>	1	90	0	0	<b>91</b>	1	1	2	0	<b>4</b>	21	275	2	0	<b>298</b>	<b>402</b>
8:15AM	0	0	6	0	<b>6</b>	1	102	1	0	<b>104</b>	2	0	0	0	<b>2</b>	15	262	1	0	<b>278</b>	<b>390</b>
8:30AM	0	0	0	0	<b>0</b>	2	111	1	0	<b>114</b>	1	0	1	0	<b>2</b>	15	250	3	0	<b>268</b>	<b>384</b>
8:45AM	1	0	12	0	<b>13</b>	2	103	1	0	<b>106</b>	1	1	2	0	<b>4</b>	20	242	3	0	<b>265</b>	<b>388</b>
<b>Total</b>	<b>1</b>	<b>0</b>	<b>27</b>	<b>0</b>	<b>28</b>	<b>6</b>	<b>406</b>	<b>3</b>	<b>0</b>	<b>415</b>	<b>5</b>	<b>2</b>	<b>5</b>	<b>0</b>	<b>12</b>	<b>71</b>	<b>1029</b>	<b>9</b>	<b>0</b>	<b>1109</b>	<b>1564</b>
<b>% Approach</b>	3.6%	0%	96.4%	0%	-	1.4%	97.8%	0.7%	0%	-	41.7%	16.7%	41.7%	0%	-	6.4%	92.8%	0.8%	0%	-	-
<b>% Total</b>	0.1%	0%	1.7%	0%	<b>1.8%</b>	0.4%	26.0%	0.2%	0%	<b>26.5%</b>	0.3%	0.1%	0.3%	0%	<b>0.8%</b>	4.5%	65.8%	0.6%	0%	<b>70.9%</b>	-
<b>PHF</b>	0.250	-	0.563	-	<b>0.538</b>	0.750	0.914	0.750	-	<b>0.910</b>	0.625	0.500	0.625	-	<b>0.750</b>	0.845	0.935	0.750	-	<b>0.930</b>	0.973
<b>Lights</b>	1	0	27	0	<b>28</b>	6	388	3	0	<b>397</b>	5	2	4	0	<b>11</b>	68	1006	9	0	<b>1083</b>	1519
<b>% Lights</b>	100%	0%	100%	0%	<b>100%</b>	100%	95.6%	100%	0%	<b>95.7%</b>	100%	100%	80.0%	0%	<b>91.7%</b>	95.8%	97.8%	100%	0%	<b>97.7%</b>	97.1%
<b>Articulated Trucks and Single-Unit Trucks</b>	0	0	0	0	<b>0</b>	0	3	0	0	<b>3</b>	0	0	1	0	<b>1</b>	3	9	0	0	<b>12</b>	16
<b>% Articulated Trucks and Single-Unit Trucks</b>	0%	0%	0%	0%	<b>0%</b>	0%	0.7%	0%	0%	<b>0.7%</b>	0%	0%	20.0%	0%	<b>8.3%</b>	4.2%	0.9%	0%	0%	<b>1.1%</b>	1.0%
<b>Buses</b>	0	0	0	0	<b>0</b>	0	15	0	0	<b>15</b>	0	0	0	0	<b>0</b>	0	14	0	0	<b>14</b>	29
<b>% Buses</b>	0%	0%	0%	0%	<b>0%</b>	0%	3.7%	0%	0%	<b>3.6%</b>	0%	0%	0%	0%	<b>0%</b>	0%	1.4%	0%	0%	<b>1.3%</b>	1.9%

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All Classes (Lights, Articulated Trucks and Single-Unit Trucks, Buses)

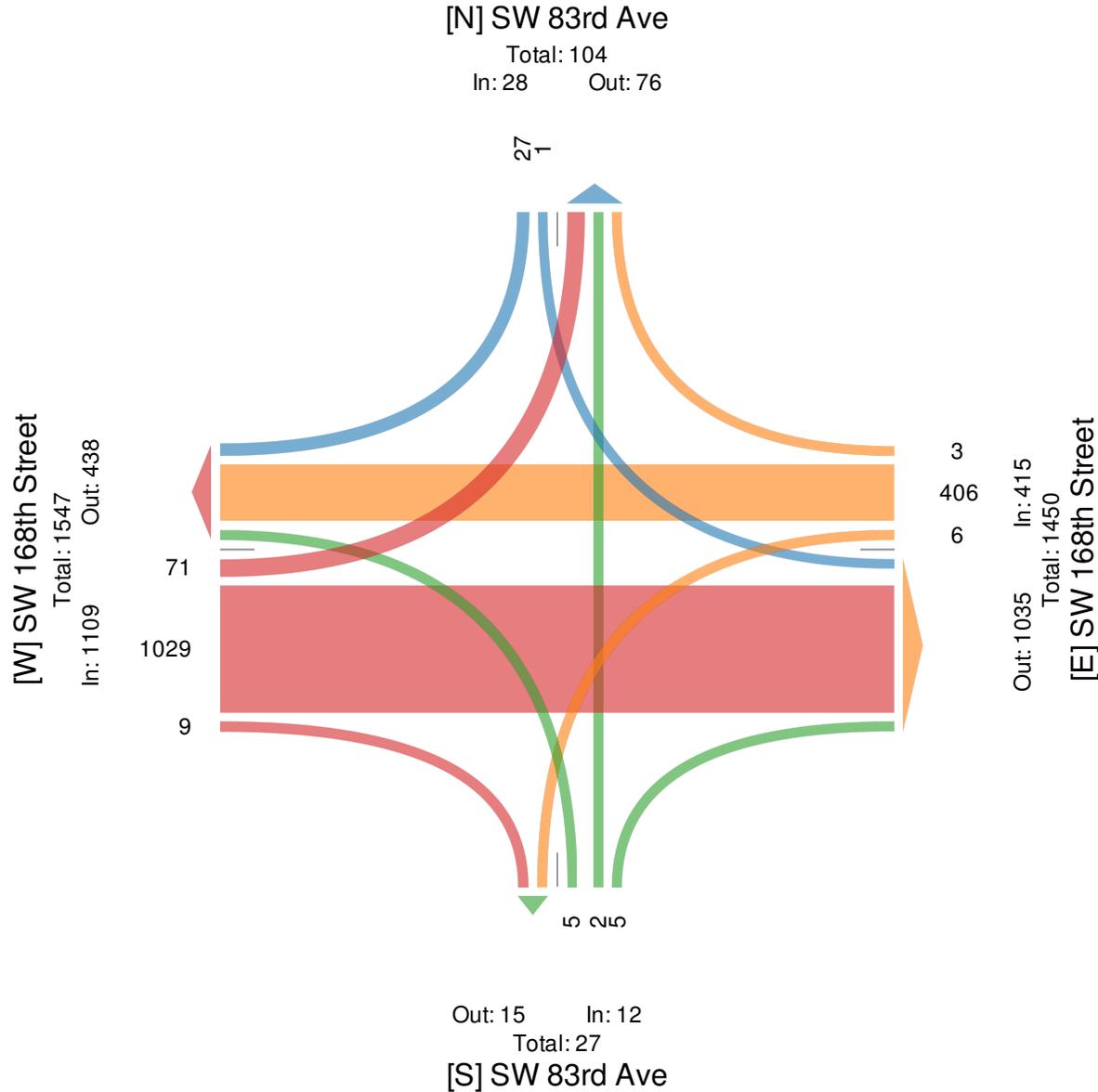
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PM Peak (4:45PM - 5:45PM)

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Time	L	T	R	U	App	L	T	R	U	App	L	T	R	U	App	L	T	R	U	App	Int
2018-11-13 4:45PM	0	0	27	0	27	3	250	1	0	254	3	0	1	0	4	6	71	0	0	77	362
5:00PM	1	0	45	0	46	2	255	0	0	257	1	0	2	0	3	8	52	3	0	63	369
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5:30PM	0	0	47	0	47	1	262	1	0	264	2	0	0	0	2	4	54	3	0	61	374
<b>Total</b>	3	0	157	0	160	7	1017	2	0	1026	7	0	3	0	10	22	239	7	0	268	1464
<b>% Approach</b>	1.9%	0%	98.1%	0%	-	0.7%	99.1%	0.2%	0%	-	70.0%	0%	30.0%	0%	-	8.2%	89.2%	2.6%	0%	-	-
<b>% Total</b>	0.2%	0%	10.7%	0%	10.9%	0.5%	69.5%	0.1%	0%	70.1%	0.5%	0%	0.2%	0%	0.7%	1.5%	16.3%	0.5%	0%	18.3%	-
<b>PHF</b>	0.375	-	0.835	-	0.851	0.583	0.970	0.500	-	0.972	0.583	-	0.375	-	0.625	0.688	0.842	0.583	-	0.870	0.979
<b>Lights</b>	3	0	157	0	160	7	996	2	0	1005	7	0	3	0	10	22	239	7	0	268	1443
<b>% Lights</b>	100%	0%	100%	0%	100%	100%	97.9%	100%	0%	98.0%	100%	0%	100%	0%	100%	100%	100%	100%	0%	100%	98.6%
<b>Articulated Trucks and Single-Unit Trucks</b>	0	0	0	0	0	0	16	0	0	16	0	0	0	0	0	0	0	0	0	0	16
<b>% Articulated Trucks and Single-Unit Trucks</b>	0%	0%	0%	0%	0%	0%	1.6%	0%	0%	1.6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1.1%
<b>Buses</b>	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	0	0	0	0	5
<b>% Buses</b>	0%	0%	0%	0%	0%	0%	0.5%	0%	0%	0.5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.3%

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