

717 TH 5 and Market Blvd  
Ref.Pt: 45.543  
data by: Alliant Inc  
TURN MOVEMENT COUNT

File Name : 717\_TH 5 and Market Blvd  
Site Code : 00000717  
Start Date : 9/26/2018  
Page No : 1

Groups Printed- Class 1 - Class 2

Start Time	Market Blvd Southbound					TH 5 Westbound					Market Blvd Northbound					TH 5 Eastbound					Int. Total
	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	
06:00 AM	0	0	12	13	25	0	10	59	7	76	0	11	6	8	25	0	10	192	8	210	336
06:15 AM	0	3	10	10	23	0	7	72	17	96	0	12	14	6	32	1	24	259	0	284	435
06:30 AM	0	1	8	23	32	0	10	107	12	129	0	17	18	18	53	0	16	229	10	255	469
06:45 AM	0	2	14	31	47	0	10	154	15	179	0	34	12	11	57	2	10	299	10	321	604
Total	0	6	44	77	127	0	37	392	51	480	0	74	50	43	167	3	60	979	28	1070	1844
07:00 AM	0	2	15	26	43	0	6	102	18	126	0	48	28	10	86	1	15	311	10	337	592
07:15 AM	0	2	17	16	35	0	7	105	25	137	0	91	32	16	139	0	21	327	15	363	674
07:30 AM	0	3	24	18	45	0	7	118	25	150	0	98	45	33	176	0	30	325	18	373	744
07:45 AM	0	6	33	18	57	0	9	108	31	148	0	72	52	29	153	1	30	277	21	329	687
Total	0	13	89	78	180	0	29	433	99	561	0	309	157	88	554	2	96	1240	64	1402	2697
08:00 AM	1	5	38	29	73	0	12	121	28	161	0	53	47	23	123	1	30	299	16	346	703
08:15 AM	1	4	24	31	60	0	12	141	26	179	0	44	39	23	106	1	15	247	19	282	627
08:30 AM	0	7	28	35	70	0	19	173	23	215	0	27	33	20	80	0	14	238	19	271	636
08:45 AM	0	4	27	27	58	1	14	141	22	178	0	30	62	24	116	1	38	219	17	275	627
Total	2	20	117	122	261	1	57	576	99	733	0	154	181	90	425	3	97	1003	71	1174	2593
09:00 AM	0	3	24	20	47	0	14	160	18	192	0	18	41	27	86	0	39	215	6	260	585
09:15 AM	0	4	27	32	63	0	24	165	17	206	0	16	40	23	79	0	28	189	11	228	576
*** BREAK ***																					
Total	0	7	51	52	110	0	38	325	35	398	0	34	81	50	165	0	67	404	17	488	1161
*** BREAK ***																					
10:30 AM	0	2	30	22	54	0	26	154	16	196	0	21	37	26	84	0	17	149	20	186	520
10:45 AM	0	1	27	28	56	0	18	129	16	163	0	20	32	15	67	0	12	161	16	189	475
Total	0	3	57	50	110	0	44	283	32	359	0	41	69	41	151	0	29	310	36	375	995
11:00 AM	0	9	35	34	78	0	14	157	10	181	0	22	30	14	66	0	13	212	41	266	591
11:15 AM	0	11	46	33	90	0	26	137	32	195	0	23	41	24	88	0	21	151	22	194	567
11:30 AM	0	1	35	31	67	0	20	110	18	148	0	25	42	24	91	0	20	183	37	240	546
11:45 AM	4	2	34	35	75	0	23	121	23	167	1	17	61	45	124	4	26	130	31	191	557
Total	4	23	150	133	310	0	83	525	83	691	1	87	174	107	369	4	80	676	131	891	2261
12:00 PM	0	13	49	32	94	0	19	141	30	190	0	19	38	27	84	0	18	163	56	237	605
12:15 PM	0	17	44	40	101	0	17	110	32	159	0	21	50	37	108	0	15	153	26	194	562
12:30 PM	0	18	48	36	102	0	27	131	25	183	6	20	45	27	98	0	12	139	21	172	555
12:45 PM	0	21	76	43	140	0	18	106	30	154	0	17	43	28	88	1	22	126	13	162	544
Total	0	69	217	151	437	0	81	488	117	686	6	77	176	119	378	1	67	581	116	765	2266
01:00 PM	0	9	38	29	76	0	19	131	27	177	0	24	34	28	86	1	21	142	25	189	528
01:15 PM	0	21	54	34	109	0	20	141	18	179	0	17	50	32	99	0	26	139	22	187	574
*** BREAK ***																					
Total	0	30	92	63	185	0	39	272	45	356	0	41	84	60	185	1	47	281	47	376	1102
*** BREAK ***																					
02:30 PM	0	18	58	38	114	0	31	143	46	220	0	35	42	18	95	0	19	131	12	162	591
02:45 PM	0	11	44	32	87	0	25	187	27	239	0	23	36	31	90	0	16	137	18	171	587
Total	0	29	102	70	201	0	56	330	73	459	0	58	78	49	185	0	35	268	30	333	1178
03:00 PM	0	15	44	37	96	0	21	124	37	182	0	49	44	32	125	0	22	148	10	180	583
03:15 PM	0	3	48	23	74	1	21	137	36	195	0	23	59	52	134	0	19	148	20	187	590
03:30 PM	0	5	64	35	104	0	24	197	34	255	0	16	54	61	131	0	28	127	21	176	666
03:45 PM	0	12	43	28	83	0	26	231	48	305	0	29	66	61	156	0	49	133	17	199	743
Total	0	35	199	123	357	1	92	689	155	937	0	117	223	206	546	0	118	556	68	742	2582

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	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	
04:00 PM	0	19	45	25	89	0	20	254	38	312	0	27	66	68	161	0	26	147	20	193	755
04:15 PM	0	14	53	23	90	0	17	272	46	335	0	18	62	54	134	0	40	189	24	253	812
04:30 PM	0	14	68	23	105	0	28	251	43	322	0	16	56	34	106	0	31	179	30	240	773
04:45 PM	0	25	63	34	122	0	21	208	42	271	0	32	46	44	122	0	21	199	28	248	763
Total	0	72	229	105	406	0	86	985	169	1240	0	93	230	200	523	0	118	714	102	934	3103
05:00 PM	0	10	67	30	107	0	23	197	32	252	0	33	55	37	125	0	47	198	26	271	755
05:15 PM	0	15	49	21	85	0	34	243	39	316	0	32	68	48	148	0	48	214	32	294	843
05:30 PM	0	17	50	20	87	0	35	264	29	328	0	37	52	45	134	0	67	209	35	311	860
05:45 PM	0	21	77	20	118	0	31	264	22	317	0	46	44	33	123	0	71	221	46	338	896
Total	0	63	243	91	397	0	123	968	122	1213	0	148	219	163	530	0	233	842	139	1214	3354
Grand Total	6	370	1590	1115	3081	2	765	6266	1080	8113	7	1233	1722	1216	4178	14	1047	7854	849	9764	25136
Apprch %	0.2	12	51.6	36.2		0	9.4	77.2	13.3		0.2	29.5	41.2	29.1		0.1	10.7	80.4	8.7		
Total %	0	1.5	6.3	4.4	12.3	0	3	24.9	4.3	32.3	0	4.9	6.9	4.8	16.6	0.1	4.2	31.2	3.4	38.8	
Class 1	6	359	1506	1078	2949	0	738	5952	1000	7690	7	1175	1643	1185	4010	12	983	7503	839	9337	23986
% Class 1	100	97	94.7	96.7	95.7	0	96.5	95	92.6	94.8	100	95.3	95.4	97.5	96	85.7	93.9	95.5	98.8	95.6	95.4
Class 2	0	11	84	37	132	2	27	314	80	423	0	58	79	31	168	2	64	351	10	427	1150
% Class 2	0	3	5.3	3.3	4.3	100	3.5	5	7.4	5.2	0	4.7	4.6	2.5	4	14.3	6.1	4.5	1.2	4.4	4.6

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	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	
Peak Hour Analysis From 06:00 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15 AM																					
07:15 AM	0	2	17	16	35	0	7	105	25	137	0	91	32	16	139	0	21	<b>327</b>	15	363	674
07:30 AM	0	3	24	18	45	0	7	118	25	150	0	<b>98</b>	45	<b>33</b>	<b>176</b>	0	<b>30</b>	325	18	<b>373</b>	<b>744</b>
07:45 AM	0	<b>6</b>	33	18	57	0	9	108	<b>31</b>	148	0	72	<b>52</b>	29	153	<b>1</b>	30	277	<b>21</b>	329	687
08:00 AM	<b>1</b>	5	<b>38</b>	<b>29</b>	<b>73</b>	0	<b>12</b>	<b>121</b>	28	<b>161</b>	0	53	47	23	123	1	30	299	16	346	703
Total Volume	1	16	112	81	210	0	35	452	109	596	0	314	176	101	591	2	111	1228	70	1411	2808
% App. Total	0.5	7.6	53.3	38.6		0	5.9	75.8	18.3		0	53.1	29.8	17.1		0.1	7.9	87	5		
PHF	.250	.667	.737	.698	.719	.000	.729	.934	.879	.925	.000	.801	.846	.765	.839	.500	.925	.939	.833	.946	.944

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	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	
Peak Hour Analysis From 12:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 05:00 PM																					
05:00 PM	0	10	67	<b>30</b>	107	0	23	197	32	252	0	33	55	37	125	0	47	198	26	271	755
05:15 PM	0	15	49	21	85	0	34	243	<b>39</b>	316	0	32	<b>68</b>	<b>48</b>	<b>148</b>	0	48	214	32	294	843
05:30 PM	0	17	50	20	87	0	<b>35</b>	<b>264</b>	29	<b>328</b>	0	37	52	45	134	0	67	209	35	311	860
05:45 PM	0	<b>21</b>	<b>77</b>	20	<b>118</b>	0	31	264	22	317	0	<b>46</b>	44	33	123	0	<b>71</b>	<b>221</b>	<b>46</b>	<b>338</b>	<b>896</b>
Total Volume	0	63	243	91	397	0	123	968	122	1213	0	148	219	163	530	0	233	842	139	1214	3354
% App. Total	0	15.9	61.2	22.9		0	10.1	79.8	10.1		0	27.9	41.3	30.8		0	19.2	69.4	11.4		
PHF	.000	.750	.789	.758	.841	.000	.879	.917	.782	.925	.000	.804	.805	.849	.895	.000	.820	.952	.755	.898	.936

