

715 TH 5 and Powers Blvd
Ref.Pt: 44.883
data by: Alliant Inc
TURN MOVEMENT COUNT

File Name : 715_TH 5 and Powers Blvd
Site Code : 00000715
Start Date : 9/26/2018
Page No : 1

Groups Printed- Class 1 - Class 2

Start Time	Powers Blvd Southbound					TH 5 Westbound					Powers 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	8	12	23	43	0	9	46	13	68	0	70	12	0	82	0	5	119	8	132	325
06:15 AM	0	6	13	29	48	0	9	81	6	96	0	24	9	0	33	0	10	223	10	243	420
06:30 AM	0	5	14	26	45	0	19	102	15	136	0	15	11	0	26	1	4	229	8	242	449
06:45 AM	1	14	30	33	78	0	20	120	26	166	2	20	27	0	49	0	10	280	15	305	598
Total	1	33	69	111	214	0	57	349	60	466	2	129	59	0	190	1	29	851	41	922	1792
07:00 AM	0	13	33	49	95	0	20	107	30	157	0	27	31	0	58	0	16	326	24	366	676
07:15 AM	0	12	34	50	96	0	20	96	50	166	0	27	51	0	78	0	15	355	11	381	721
07:30 AM	0	23	49	47	119	0	30	155	34	219	0	37	48	2	87	1	13	347	24	385	810
07:45 AM	0	44	56	50	150	0	33	186	42	261	0	27	48	1	76	0	12	304	30	346	833
Total	0	92	172	196	460	0	103	544	156	803	0	118	178	3	299	1	56	1332	89	1478	3040
08:00 AM	0	20	46	50	116	0	23	162	41	226	0	27	38	8	73	0	13	322	26	361	776
08:15 AM	0	16	43	41	100	1	23	165	28	217	0	19	49	7	75	0	9	245	30	284	676
08:30 AM	1	20	32	24	77	0	37	184	37	258	1	13	23	6	43	0	7	321	29	357	735
08:45 AM	0	31	31	33	95	0	42	180	38	260	0	14	39	6	59	0	11	278	18	307	721
Total	1	87	152	148	388	1	125	691	144	961	1	73	149	27	250	0	40	1166	103	1309	2908
09:00 AM	0	33	27	43	103	0	29	201	24	254	0	8	35	2	45	0	4	233	35	272	674
09:15 AM	0	27	24	36	87	0	25	176	21	222	1	10	27	1	39	0	4	232	32	268	616
*** BREAK ***																					
Total	0	60	51	79	190	0	54	377	45	476	1	18	62	3	84	0	8	465	67	540	1290
*** BREAK ***																					
10:30 AM	0	23	37	30	90	0	39	154	9	202	1	21	34	1	57	0	2	172	39	213	562
10:45 AM	1	35	22	22	80	2	33	140	20	195	0	21	42	5	68	0	4	188	32	224	567
Total	1	58	59	52	170	2	72	294	29	397	1	42	76	6	125	0	6	360	71	437	1129
11:00 AM	0	29	23	26	78	0	26	144	23	193	0	34	45	7	86	0	4	181	41	226	583
11:15 AM	0	36	35	34	105	0	42	162	21	225	0	12	55	6	73	0	1	213	61	275	678
11:30 AM	0	50	33	38	121	0	53	154	22	229	0	18	60	8	86	0	5	189	47	241	677
11:45 AM	0	40	32	33	105	0	62	184	13	259	0	22	52	4	78	0	2	232	55	289	731
Total	0	155	123	131	409	0	183	644	79	906	0	86	212	25	323	0	12	815	204	1031	2669
12:00 PM	0	46	55	29	130	2	51	170	30	253	0	10	56	6	72	0	4	161	49	214	669
12:15 PM	0	52	53	25	130	0	62	182	20	264	0	12	56	2	70	0	1	196	72	269	733
12:30 PM	0	50	63	39	152	0	56	178	21	255	0	4	67	5	76	0	8	188	45	241	724
12:45 PM	0	63	59	34	156	0	50	166	40	256	0	14	35	4	53	0	4	183	75	262	727
Total	0	211	230	127	568	2	219	696	111	1028	0	40	214	17	271	0	17	728	241	986	2853
01:00 PM	0	52	63	39	154	2	48	194	26	270	0	11	36	7	54	0	5	166	46	217	695
01:15 PM	0	51	51	34	136	0	45	252	22	319	0	9	31	4	44	0	6	194	51	251	750
*** BREAK ***																					
Total	0	103	114	73	290	2	93	446	48	589	0	20	67	11	98	0	11	360	97	468	1445
*** BREAK ***																					
02:30 PM	0	49	44	24	117	0	53	199	22	274	0	9	50	6	65	0	14	195	29	238	694
02:45 PM	0	51	59	16	126	0	58	227	27	312	0	18	37	5	60	0	7	178	37	222	720
Total	0	100	103	40	243	0	111	426	49	586	0	27	87	11	125	0	21	373	66	460	1414
03:00 PM	0	37	52	20	109	0	48	228	14	290	0	18	62	18	98	0	0	230	35	265	762
03:15 PM	0	49	64	21	134	0	49	261	16	326	0	18	37	30	85	0	4	199	47	250	795
03:30 PM	0	46	43	24	113	0	70	314	31	415	0	11	62	25	98	0	7	207	43	257	883
03:45 PM	0	64	47	24	135	0	59	367	38	464	0	5	59	35	99	0	5	231	45	281	979
Total	0	196	206	89	491	0	226	1170	99	1495	0	52	220	108	380	0	16	867	170	1053	3419

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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	53	57	24	134	0	51	370	63	484	1	12	82	32	127	1	4	199	39	243	988
04:15 PM	0	68	40	24	132	0	78	357	48	483	0	9	55	19	83	0	8	207	40	255	953
04:30 PM	0	46	52	21	119	0	88	335	34	457	0	15	69	21	105	0	4	193	64	261	942
04:45 PM	0	60	64	18	142	0	89	315	31	435	0	14	63	11	88	0	2	192	76	270	935
Total	0	227	213	87	527	0	306	1377	176	1859	1	50	269	83	403	1	18	791	219	1029	3818
05:00 PM	0	66	61	24	151	0	74	309	37	420	0	10	82	10	102	0	6	192	63	261	934
05:15 PM	0	51	77	23	151	0	81	303	63	447	1	9	71	17	98	1	5	196	61	263	959
05:30 PM	1	64	64	19	148	1	84	273	54	412	0	12	72	8	92	0	3	231	55	289	941
05:45 PM	0	61	53	23	137	0	95	288	30	413	0	10	50	9	69	0	8	197	47	252	871
Total	1	242	255	89	587	1	334	1173	184	1692	1	41	275	44	361	1	22	816	226	1065	3705
Grand Total	4	1564	1747	1222	4537	8	1883	8187	1180	11258	7	696	1868	338	2909	4	256	8924	1594	10778	29482
Apprch %	0.1	34.5	38.5	26.9		0.1	16.7	72.7	10.5		0.2	23.9	64.2	11.6		0	2.4	82.8	14.8		
Total %	0	5.3	5.9	4.1	15.4	0	6.4	27.8	4	38.2	0	2.4	6.3	1.1	9.9	0	0.9	30.3	5.4	36.6	
Class 1	2	1523	1666	1182	4373	7	1820	7818	1121	10766	3	651	1784	328	2766	0	239	8533	1552	10324	28229
% Class 1	50	97.4	95.4	96.7	96.4	87.5	96.7	95.5	95	95.6	42.9	93.5	95.5	97	95.1	0	93.4	95.6	97.4	95.8	95.7
Class 2	2	41	81	40	164	1	63	369	59	492	4	45	84	10	143	4	17	391	42	454	1253
% Class 2	50	2.6	4.6	3.3	3.6	12.5	3.3	4.5	5	4.4	57.1	6.5	4.5	3	4.9	100	6.6	4.4	2.6	4.2	4.3

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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	12	34	50	96	0	20	96	50	166	0	27	51	0	78	0	15	355	11	381	721
07:30 AM	0	23	49	47	119	0	30	155	34	219	0	37	48	2	87	1	13	347	24	385	810
07:45 AM	0	44	56	50	150	0	33	186	42	261	0	27	48	1	76	0	12	304	30	346	833
08:00 AM	0	20	46	50	116	0	23	162	41	226	0	27	38	8	73	0	13	322	26	361	776
Total Volume	0	99	185	197	481	0	106	599	167	872	0	118	185	11	314	1	53	1328	91	1473	3140
% App. Total	0	20.6	38.5	41		0	12.2	68.7	19.2		0	37.6	58.9	3.5		0.1	3.6	90.2	6.2		
PHF	.000	.563	.826	.985	.802	.000	.803	.805	.835	.835	.000	.797	.907	.344	.902	.250	.883	.935	.758	.956	.942

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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 03:45 PM																					
03:45 PM	0	64	47	24	135	0	59	367	38	464	0	5	59	35	99	0	5	231	45	281	979
04:00 PM	0	53	57	24	134	0	51	370	63	484	1	12	82	32	127	1	4	199	39	243	988
04:15 PM	0	68	40	24	132	0	78	357	48	483	0	9	55	19	83	0	8	207	40	255	953
04:30 PM	0	46	52	21	119	0	88	335	34	457	0	15	69	21	105	0	4	193	64	261	942
Total Volume	0	231	196	93	520	0	276	1429	183	1888	1	41	265	107	414	1	21	830	188	1040	3862
% App. Total	0	44.4	37.7	17.9		0	14.6	75.7	9.7		0.2	9.9	64	25.8		0.1	2	79.8	18.1		
PHF	.000	.849	.860	.969	.963	.000	.784	.966	.726	.975	.250	.683	.808	.764	.815	.250	.656	.898	.734	.925	.977