

Peggy Malone & Associates, Inc.

(888) 247-8602

File Name : T16-First Colonial and Wisconsin_I-264 EB On AM

Site Code :

Start Date : 12/10/2014

Page No : 1

Groups Printed- Car

Start Time	First Colonial Southbound					I-264 EB On/Wisconsin Ave. Westbound					First Colonial Northbound					Bus Drvwy Eastbound					Int. Total	
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total		
06:00 AM	0	176	9	0	185	0	0	0	0	0	1	109	2	0	112	0	0	0	0	0	0	297
06:15 AM	0	176	7	0	183	0	0	0	1	1	1	150	1	0	152	0	0	0	0	0	0	336
06:30 AM	1	155	8	0	164	1	0	0	0	1	6	159	1	0	166	0	0	0	0	0	0	331
06:45 AM	0	170	19	0	189	2	0	0	0	2	7	225	0	0	232	0	0	0	1	1	1	424
Total	1	677	43	0	721	3	0	0	1	4	15	643	4	0	662	0	0	0	1	1	1	1388
07:00 AM	1	170	18	0	189	0	0	0	1	1	8	213	1	0	222	0	1	0	0	0	1	413
07:15 AM	1	166	30	0	197	3	0	2	0	5	11	232	1	0	244	0	0	0	0	0	0	446
07:30 AM	2	195	38	0	235	2	0	1	2	5	13	276	4	0	293	1	0	0	0	0	1	534
07:45 AM	0	178	37	0	215	1	0	0	0	1	12	308	3	0	323	0	0	0	0	0	0	539
Total	4	709	123	0	836	6	0	3	3	12	44	1029	9	0	1082	1	1	0	0	0	2	1932
08:00 AM	1	168	30	0	199	3	0	0	0	3	18	242	5	0	265	0	0	0	2	2	2	469
08:15 AM	0	196	48	1	245	2	0	0	0	2	17	221	2	0	240	0	0	0	0	0	0	487
08:30 AM	6	179	41	0	226	3	0	1	0	4	12	238	5	0	255	0	0	0	0	0	0	485
08:45 AM	3	152	46	0	201	7	0	0	1	8	12	208	4	0	224	0	0	3	1	4	4	437
Total	10	695	165	1	871	15	0	1	1	17	59	909	16	0	984	0	0	3	3	6	6	1878
Grand Total	15	2081	331	1	2428	24	0	4	5	33	118	2581	29	0	2728	1	1	3	4	9	9	5198
Apprch %	0.6	85.7	13.6	0		72.7	0	12.1	15.2		4.3	94.6	1.1	0		11.1	11.1	33.3	44.4			
Total %	0.3	40	6.4	0	46.7	0.5	0	0.1	0.1	0.6	2.3	49.7	0.6	0	52.5	0	0	0.1	0.1	0.2		

Start Time	First Colonial Southbound				I-264 EB On/Wisconsin Ave. Westbound				First Colonial Northbound				Bus Drvwy Eastbound				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
07:30 AM	2	195	38	235	2	0	1	3	13	276	4	293	1	0	0	1	532
07:45 AM	0	178	37	215	1	0	0	1	12	308	3	323	0	0	0	0	539
08:00 AM	1	168	30	199	3	0	0	3	18	242	5	265	0	0	0	0	467
08:15 AM	0	196	48	244	2	0	0	2	17	221	2	240	0	0	0	0	486
Total Volume	3	737	153	893	8	0	1	9	60	1047	14	1121	1	0	0	1	2024
% App. Total	0.3	82.5	17.1		88.9	0	11.1		5.4	93.4	1.2		100	0	0		
PHF	.375	.940	.797	.915	.667	.000	.250	.750	.833	.850	.700	.868	.250	.000	.000	.250	.939

Peak Hour Analysis From 06:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Entire Intersection Begins at 07:30 AM

Peggy Malone & Associates, Inc.

(888) 247-8602

File Name : T16-First Colonial and Wisconsin_I-264 EB On AM

Site Code :

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Groups Printed- Truck

Start Time	First Colonial Southbound					I-264 EB On/Wisconsin Ave. Westbound					First Colonial Northbound					Bus Drwy Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
06:00 AM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0
06:15 AM	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0
06:30 AM	0	4	1	0	5	0	0	0	0	0	1	6	0	0	7	0	0	0	0	0	0
06:45 AM	1	5	0	0	6	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	0
Total	1	13	1	0	15	0	0	0	0	0	1	19	0	0	20	0	0	0	0	0	35
07:00 AM	0	4	3	0	7	0	0	0	0	0	1	6	0	0	7	0	0	0	0	0	0
07:15 AM	0	16	1	0	17	0	0	0	0	0	1	8	0	0	9	0	0	0	0	0	0
07:30 AM	0	8	1	0	9	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0
07:45 AM	0	10	1	0	11	0	0	0	0	0	1	4	0	0	5	0	0	0	0	0	0
Total	0	38	6	0	44	0	0	0	0	0	3	22	0	0	25	0	0	0	0	0	69
08:00 AM	0	7	2	0	9	1	0	0	0	1	1	6	0	0	7	0	0	0	0	0	0
08:15 AM	0	7	1	0	8	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	0
08:30 AM	0	9	2	0	11	0	0	0	0	0	1	5	0	0	6	0	0	0	0	0	0
08:45 AM	0	6	0	0	6	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	0
Total	0	29	5	0	34	1	0	0	0	1	2	32	0	0	34	0	0	0	0	0	69
Grand Total	1	80	12	0	93	1	0	0	0	1	6	73	0	0	79	0	0	0	0	0	173
Apprch %	1.1	86	12.9	0		100	0	0	0		7.6	92.4	0	0		0	0	0	0		
Total %	0.6	46.2	6.9	0	53.8	0.6	0	0	0	0.6	3.5	42.2	0	0	45.7	0	0	0	0	0	

Start Time	First Colonial Southbound				I-264 EB On/Wisconsin Ave. Westbound				First Colonial Northbound				Bus Drwy Eastbound				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
07:15 AM	0	16	1	17	0	0	0	0	1	8	0	9	0	0	0	0	26
07:30 AM	0	8	1	9	0	0	0	0	0	4	0	4	0	0	0	0	13
07:45 AM	0	10	1	11	0	0	0	0	1	4	0	5	0	0	0	0	16
08:00 AM	0	7	2	9	1	0	0	1	1	6	0	7	0	0	0	0	17
Total Volume	0	41	5	46	1	0	0	1	3	22	0	25	0	0	0	0	72
% App. Total	0	89.1	10.9		100	0	0		12	88	0		0	0	0		
PHF	.000	.641	.625	.676	.250	.000	.000	.250	.750	.688	.000	.694	.000	.000	.000	.000	.692

Peak Hour Analysis From 06:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Entire Intersection Begins at 07:15 AM

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	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
06:00 AM	0	177	9	0	186	0	0	0	0	0	1	112	2	0	115	0	0	0	0	0	0
06:15 AM	0	179	7	0	186	0	0	0	1	1	1	152	1	0	154	0	0	0	0	0	0
06:30 AM	1	159	9	0	169	1	0	0	0	1	7	165	1	0	173	0	0	0	0	0	0
06:45 AM	1	175	19	0	195	2	0	0	0	2	7	233	0	0	240	0	0	0	1	1	1
Total	2	690	44	0	736	3	0	0	1	4	16	662	4	0	682	0	0	0	1	1	1423
07:00 AM	1	174	21	0	196	0	0	0	1	1	9	219	1	0	229	0	1	0	0	0	1
07:15 AM	1	182	31	0	214	3	0	2	0	5	12	240	1	0	253	0	0	0	0	0	0
07:30 AM	2	203	39	0	244	2	0	1	2	5	13	280	4	0	297	1	0	0	0	0	1
07:45 AM	0	188	38	0	226	1	0	0	0	1	13	312	3	0	328	0	0	0	0	0	0
Total	4	747	129	0	880	6	0	3	3	12	47	1051	9	0	1107	1	1	0	0	0	2001
08:00 AM	1	175	32	0	208	4	0	0	0	4	19	248	5	0	272	0	0	0	2	2	2
08:15 AM	0	203	49	1	253	2	0	0	0	2	17	231	2	0	250	0	0	0	0	0	0
08:30 AM	6	188	43	0	237	3	0	1	0	4	13	243	5	0	261	0	0	0	0	0	0
08:45 AM	3	158	46	0	207	7	0	0	1	8	12	219	4	0	235	0	0	3	1	4	4
Total	10	724	170	1	905	16	0	1	1	18	61	941	16	0	1018	0	0	3	3	6	1947
Grand Total	16	2161	343	1	2521	25	0	4	5	34	124	2654	29	0	2807	1	1	3	4	9	5371
Apprch %	0.6	85.7	13.6	0		73.5	0	11.8	14.7		4.4	94.5	1	0		11.1	11.1	33.3	44.4		
Total %	0.3	40.2	6.4	0	46.9	0.5	0	0.1	0.1	0.6	2.3	49.4	0.5	0	52.3	0	0	0.1	0.1	0.2	

Start Time	First Colonial Southbound				I-264 EB On/Wisconsin Ave. Westbound				First Colonial Northbound				Bus Drwy Eastbound				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
07:30 AM	2	203	39	244	2	0	1	3	13	280	4	297	1	0	0	1	545
07:45 AM	0	188	38	226	1	0	0	1	13	312	3	328	0	0	0	0	555
08:00 AM	1	175	32	208	4	0	0	4	19	248	5	272	0	0	0	0	484
08:15 AM	0	203	49	252	2	0	0	2	17	231	2	250	0	0	0	0	504
Total Volume	3	769	158	930	9	0	1	10	62	1071	14	1147	1	0	0	1	2088
% App. Total	0.3	82.7	17		90	0	10		5.4	93.4	1.2		100	0	0		
PHF	.375	.947	.806	.923	.563	.000	.250	.625	.816	.858	.700	.874	.250	.000	.000	.250	.941

Peak Hour Analysis From 06:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Entire Intersection Begins at 07:30 AM

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File Name : T16-First Colonial and Wisconsin_I-264 EB On PM

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Start Time	First Colonial Southbound					I-264 EB On Westbound					First Colonial Northbound					Bus Drwy Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
03:00 PM	1	222	49	0	272	7	0	0	0	7	19	266	2	0	287	2	1	3	0	6	572
03:15 PM	3	247	57	1	308	9	0	1	1	11	10	277	7	0	294	3	0	3	0	6	619
03:30 PM	1	228	52	0	281	1	0	0	1	2	19	321	5	0	345	0	1	2	0	3	631
03:45 PM	6	266	45	0	317	9	0	0	3	12	20	270	3	0	293	1	0	1	0	2	624
Total	11	963	203	1	1178	26	0	1	5	32	68	1134	17	0	1219	6	2	9	0	17	2446
04:00 PM	3	253	51	0	307	8	0	0	0	8	24	295	2	0	321	2	1	1	1	5	641
04:15 PM	2	214	43	0	259	6	0	1	0	7	24	304	2	1	331	0	0	3	2	5	602
04:30 PM	3	278	57	0	338	2	0	2	0	4	26	291	2	0	319	1	0	1	0	2	663
04:45 PM	0	229	54	0	283	10	0	0	1	11	30	295	3	0	328	2	1	3	0	6	628
Total	8	974	205	0	1187	26	0	3	1	30	104	1185	9	1	1299	5	2	8	3	18	2534
05:00 PM	3	238	51	0	292	8	0	1	0	9	20	298	8	0	326	0	0	2	1	3	630
05:15 PM	4	199	45	0	248	10	0	2	0	12	29	356	13	0	398	2	1	2	2	7	665
05:30 PM	13	229	53	0	295	4	0	1	0	5	26	295	10	0	331	1	1	4	0	6	637
05:45 PM	7	250	66	0	323	1	0	0	0	1	22	245	6	0	273	2	0	2	0	4	601
Total	27	916	215	0	1158	23	0	4	0	27	97	1194	37	0	1328	5	2	10	3	20	2533
Grand Total	46	2853	623	1	3523	75	0	8	6	89	269	3513	63	1	3846	16	6	27	6	55	7513
Apprch %	1.3	81	17.7	0		84.3	0	9	6.7		7	91.3	1.6	0		29.1	10.9	49.1	10.9		
Total %	0.6	38	8.3	0	46.9	1	0	0.1	0.1	1.2	3.6	46.8	0.8	0	51.2	0.2	0.1	0.4	0.1	0.7	

Start Time	First Colonial Southbound				I-264 EB On Westbound				First Colonial Northbound				Bus Drwy Eastbound				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
04:30 PM	3	278	57	338	2	0	2	4	26	291	2	319	1	0	1	2	663
04:45 PM	0	229	54	283	10	0	0	10	30	295	3	328	2	1	3	6	627
05:00 PM	3	238	51	292	8	0	1	9	20	298	8	326	0	0	2	2	629
05:15 PM	4	199	45	248	10	0	2	12	29	356	13	398	2	1	2	5	663
Total Volume	10	944	207	1161	30	0	5	35	105	1240	26	1371	5	2	8	15	2582
% App. Total	0.9	81.3	17.8		85.7	0	14.3		7.7	90.4	1.9		33.3	13.3	53.3		
PHF	.625	.849	.908	.859	.750	.000	.625	.729	.875	.871	.500	.861	.625	.500	.667	.625	.974

Peak Hour Analysis From 03:00 PM to 05:45 PM - Peak 1 of 1

Peak Hour for Entire Intersection Begins at 04:30 PM

Peggy Malone & Associates, Inc.

(888) 247-8602

File Name : T16-First Colonial and Wisconsin_I-264 EB On PM

Site Code :

Start Date : 12/10/2014

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Groups Printed- Truck

Start Time	First Colonial Southbound					I-264 EB On Westbound					First Colonial Northbound					Bus Drwy Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
03:00 PM	0	9	2	0	11	0	0	0	0	0	2	7	0	0	9	0	0	0	0	0	0
03:15 PM	0	4	0	0	4	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0
03:30 PM	0	9	1	0	10	0	0	0	0	0	1	6	0	0	7	0	0	0	0	0	0
03:45 PM	0	7	1	0	8	0	0	0	0	0	0	14	0	0	14	0	0	0	0	0	0
Total	0	29	4	0	33	0	0	0	0	0	3	31	0	0	34	0	0	0	0	0	0
04:00 PM	0	7	1	0	8	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0
04:15 PM	0	5	0	0	5	0	0	0	0	0	2	12	0	0	14	0	0	0	0	0	0
04:30 PM	0	3	0	0	3	0	0	1	0	1	0	8	0	0	8	0	0	0	0	0	0
04:45 PM	0	2	3	0	5	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	0
Total	0	17	4	0	21	0	0	1	0	1	2	31	0	0	33	0	0	0	0	0	0
05:00 PM	0	4	1	0	5	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	0
05:15 PM	0	0	2	0	2	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	0
05:30 PM	0	7	1	0	8	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0
05:45 PM	0	7	0	0	7	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0
Total	0	18	4	0	22	0	0	0	0	0	0	21	0	0	21	0	0	0	0	0	0
Grand Total	0	64	12	0	76	0	0	1	0	1	5	83	0	0	88	0	0	0	0	0	165
Apprch %	0	84.2	15.8	0		0	0	100	0		5.7	94.3	0	0		0	0	0	0		
Total %	0	38.8	7.3	0	46.1	0	0	0.6	0	0.6	3	50.3	0	0	53.3	0	0	0	0	0	

Start Time	First Colonial Southbound				I-264 EB On Westbound				First Colonial Northbound				Bus Drwy Eastbound				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
03:30 PM	0	9	1	10	0	0	0	0	1	6	0	7	0	0	0	0	
03:45 PM	0	7	1	8	0	0	0	0	0	14	0	14	0	0	0	0	
04:00 PM	0	7	1	8	0	0	0	0	0	5	0	5	0	0	0	0	
04:15 PM	0	5	0	5	0	0	0	0	2	12	0	14	0	0	0	0	
Total Volume	0	28	3	31	0	0	0	0	3	37	0	40	0	0	0	0	
% App. Total	0	90.3	9.7		0	0	0		7.5	92.5	0		0	0	0		
PHF	.000	.778	.750	.775	.000	.000	.000	.000	.375	.661	.000	.714	.000	.000	.000	.000	

Peak Hour Analysis From 03:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Entire Intersection Begins at 03:30 PM

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	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
03:00 PM	1	231	51	0	283	7	0	0	0	7	21	273	2	0	296	2	1	3	0	6	592
03:15 PM	3	251	57	1	312	9	0	1	1	11	10	281	7	0	298	3	0	3	0	6	627
03:30 PM	1	237	53	0	291	1	0	0	1	2	20	327	5	0	352	0	1	2	0	3	648
03:45 PM	6	273	46	0	325	9	0	0	3	12	20	284	3	0	307	1	0	1	0	2	646
Total	11	992	207	1	1211	26	0	1	5	32	71	1165	17	0	1253	6	2	9	0	17	2513
04:00 PM	3	260	52	0	315	8	0	0	0	8	24	300	2	0	326	2	1	1	1	5	654
04:15 PM	2	219	43	0	264	6	0	1	0	7	26	316	2	1	345	0	0	3	2	5	621
04:30 PM	3	281	57	0	341	2	0	3	0	5	26	299	2	0	327	1	0	1	0	2	675
04:45 PM	0	231	57	0	288	10	0	0	1	11	30	301	3	0	334	2	1	3	0	6	639
Total	8	991	209	0	1208	26	0	4	1	31	106	1216	9	1	1332	5	2	8	3	18	2589
05:00 PM	3	242	52	0	297	8	0	1	0	9	20	304	8	0	332	0	0	2	1	3	641
05:15 PM	4	199	47	0	250	10	0	2	0	12	29	363	13	0	405	2	1	2	2	7	674
05:30 PM	13	236	54	0	303	4	0	1	0	5	26	300	10	0	336	1	1	4	0	6	650
05:45 PM	7	257	66	0	330	1	0	0	0	1	22	248	6	0	276	2	0	2	0	4	611
Total	27	934	219	0	1180	23	0	4	0	27	97	1215	37	0	1349	5	2	10	3	20	2576
Grand Total	46	2917	635	1	3599	75	0	9	6	90	274	3596	63	1	3934	16	6	27	6	55	7678
Apprch %	1.3	81.1	17.6	0		83.3	0	10	6.7		7	91.4	1.6	0		29.1	10.9	49.1	10.9		
Total %	0.6	38	8.3	0	46.9	1	0	0.1	0.1	1.2	3.6	46.8	0.8	0	51.2	0.2	0.1	0.4	0.1	0.7	

Start Time	First Colonial Southbound					I-264 EB On Westbound					First Colonial Northbound					Bus Drwy Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
04:30 PM	3	281	57		341	2	0	3		5	26	299	2		327	1	0	1		2	675
04:45 PM	0	231	57		288	10	0	0		10	30	301	3		334	2	1	3		6	638
05:00 PM	3	242	52		297	8	0	1		9	20	304	8		332	0	0	2		2	640
05:15 PM	4	199	47		250	10	0	2		12	29	363	13		405	2	1	2		5	672
Total Volume	10	953	213		1176	30	0	6		36	105	1267	26		1398	5	2	8		15	2625
% App. Total	0.9	81	18.1			83.3	0	16.7			7.5	90.6	1.9			33.3	13.3	53.3			
PHF	.625	.848	.934		.862	.750	.000	.500		.750	.875	.873	.500		.863	.625	.500	.667		.625	.972

Peak Hour Analysis From 03:00 PM to 05:45 PM - Peak 1 of 1

Peak Hour for Entire Intersection Begins at 04:30 PM