

Peggy Malone & Associates, Inc.

(888) 247-8602

File Name : T20-Parks Ave. and I-264 EB_21st St. AM
 Site Code :
 Start Date : 12/10/2014
 Page No : 1

Groups Printed- Car

Start Time	Parks Ave Southbound					21st St Westbound					Parks Ave Northbound					I-264 EB 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	0	1	0	1	0	0	0	0	0	0	4	0	0	4	0	41	0	0	41	46
06:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	45	1	0	46	47
06:30 AM	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	75	0	0	75	80
06:45 AM	0	1	2	0	3	0	0	0	0	0	0	4	0	0	4	1	118	1	0	120	127
Total	0	2	3	0	5	0	0	0	0	0	0	13	0	0	13	1	279	2	0	282	300
07:00 AM	0	0	1	0	1	0	0	0	0	0	0	10	0	0	10	3	95	0	0	98	109
07:15 AM	0	0	1	0	1	0	0	0	0	0	1	7	0	0	8	3	113	1	0	117	126
07:30 AM	0	2	1	0	3	0	0	0	1	1	1	7	0	0	8	5	144	3	0	152	164
07:45 AM	0	2	1	0	3	0	0	0	0	0	2	21	0	0	23	4	182	3	0	189	215
Total	0	4	4	0	8	0	0	0	1	1	4	45	0	0	49	15	534	7	0	556	614
08:00 AM	0	0	2	0	2	0	0	0	0	0	6	11	0	0	17	2	136	0	0	138	157
08:15 AM	0	4	1	0	5	0	0	0	0	0	3	5	0	0	8	5	181	1	0	187	200
08:30 AM	0	1	1	0	2	0	0	0	1	1	1	7	0	0	8	2	151	1	0	154	165
08:45 AM	0	2	1	0	3	0	0	0	0	0	4	8	1	0	13	3	170	5	2	180	196
Total	0	7	5	0	12	0	0	0	1	1	14	31	1	0	46	12	638	7	2	659	718
Grand Total	0	13	12	0	25	0	0	0	2	2	18	89	1	0	108	28	1451	16	2	1497	1632
Apprch %	0	52	48	0		0	0	0	100		16.7	82.4	0.9	0		1.9	96.9	1.1	0.1		
Total %	0	0.8	0.7	0	1.5	0	0	0	0.1	0.1	1.1	5.5	0.1	0	6.6	1.7	88.9	1	0.1	91.7	

Start Time	Parks Ave Southbound				21st St Westbound				Parks Ave Northbound				I-264 EB Eastbound				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 06:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:45 AM																	
07:45 AM	0	2	1	3	0	0	0	0	2	21	0	23	4	182	3	189	215
08:00 AM	0	0	2	2	0	0	0	0	6	11	0	17	2	136	0	138	157
08:15 AM	0	4	1	5	0	0	0	0	3	5	0	8	5	181	1	187	200
08:30 AM	0	1	1	2	0	0	0	0	1	7	0	8	2	151	1	154	164
Total Volume	0	7	5	12	0	0	0	0	12	44	0	56	13	650	5	668	736
% App. Total	0	58.3	41.7		0	0	0		21.4	78.6	0		1.9	97.3	0.7		
PHF	.000	.438	.625	.600	.000	.000	.000	.000	.500	.524	.000	.609	.650	.893	.417	.884	.856

Peggy Malone & Associates, Inc.

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File Name : T20-Parks Ave. and I-264 EB_21st St. AM
 Site Code :
 Start Date : 12/10/2014
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Groups Printed- Truck

Start Time	Parks Ave Southbound					21st St Westbound					Parks Ave Northbound					I-264 EB 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	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	3	0	0	3	4
06:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	0	0	7	7
06:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	3
06:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	4	0	0	4	5
Total	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	1	15	0	0	16	19
07:00 AM	0	0	1	0	1	0	0	0	0	0	0	2	0	0	2	0	5	0	0	5	8
07:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	4	4
07:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	4	0	0	4	5
07:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	5
Total	0	0	1	0	1	0	0	0	0	0	0	3	0	0	3	1	17	0	0	18	22
08:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	6	6
08:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	0	0	6	6
08:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	2
08:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	15	0	0	16	17
Grand Total	0	0	1	0	1	0	0	0	0	0	1	6	0	0	7	3	47	0	0	50	58
Apprch %	0	0	100	0	0	0	0	0	0	0	14.3	85.7	0	0	0	6	94	0	0	0	0
Total %	0	0	1.7	0	1.7	0	0	0	0	0	1.7	10.3	0	0	12.1	5.2	81	0	0	86.2	0

Start Time	Parks Ave Southbound				App. Total	21st St Westbound				App. Total	Parks Ave Northbound				App. Total	I-264 EB Eastbound				Int. Total	
	Right	Thru	Left	Peds		Right	Thru	Left	Peds		Right	Thru	Left	Peds		Right	Thru	Left	Peds		
06:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	0	0	7	7
06:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	3
06:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	4	0	0	4	5
07:00 AM	0	0	1	0	1	0	0	0	0	0	0	2	0	0	2	0	5	0	0	5	8
Total Volume	0	0	1	0	1	0	0	0	0	0	1	3	0	0	4	1	17	0	0	18	23
% App. Total	0	0	100	0	0	0	0	0	0	0	25	75	0	0	0	5.6	94.4	0	0	0	0
PHF	.000	.000	.250	.250	.250	.000	.000	.000	.000	.000	.250	.375	.000	.500	.250	.708	.000	.643	.719	.719	

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

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Groups Printed- Combined

Start Time	Parks Ave Southbound					21st St Westbound					Parks Ave Northbound					I-264 EB 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	0	1	0	1	0	0	0	0	0	0	5	0	0	5	0	44	0	0	44	50
06:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	51	1	0	53	54
06:30 AM	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	77	0	0	77	83
06:45 AM	0	1	2	0	3	0	0	0	0	0	1	4	0	0	5	1	122	1	0	124	132
Total	0	2	3	0	5	0	0	0	0	0	1	15	0	0	16	2	294	2	0	298	319
07:00 AM	0	0	2	0	2	0	0	0	0	0	0	12	0	0	12	3	100	0	0	103	117
07:15 AM	0	0	1	0	1	0	0	0	0	0	1	7	0	0	8	4	116	1	0	121	130
07:30 AM	0	2	1	0	3	0	0	0	1	1	1	8	0	0	9	5	148	3	0	156	169
07:45 AM	0	2	1	0	3	0	0	0	0	0	2	21	0	0	23	4	187	3	0	194	220
Total	0	4	5	0	9	0	0	0	1	1	4	48	0	0	52	16	551	7	0	574	636
08:00 AM	0	0	2	0	2	0	0	0	0	0	6	11	0	0	17	2	142	0	0	144	163
08:15 AM	0	4	1	0	5	0	0	0	0	0	3	5	0	0	8	6	186	1	0	193	206
08:30 AM	0	1	1	0	2	0	0	0	1	1	1	8	0	0	9	2	152	1	0	155	167
08:45 AM	0	2	1	0	3	0	0	0	0	0	4	8	1	0	13	3	173	5	2	183	199
Total	0	7	5	0	12	0	0	0	1	1	14	32	1	0	47	13	653	7	2	675	735
Grand Total	0	13	13	0	26	0	0	0	2	2	19	95	1	0	115	31	1498	16	2	1547	1690
Apprch %	0	50	50	0		0	0	0	100		16.5	82.6	0.9	0		2	96.8	1	0.1		
Total %	0	0.8	0.8	0	1.5	0	0	0	0.1	0.1	1.1	5.6	0.1	0	6.8	1.8	88.6	0.9	0.1	91.5	

Start Time	Parks Ave Southbound				21st St Westbound				Parks Ave Northbound				I-264 EB Eastbound				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
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																	
07:30 AM	0	2	1	3	0	0	0	0	1	8	0	9	5	148	3	156	168
07:45 AM	0	2	1	3	0	0	0	0	2	21	0	23	4	187	3	194	220
08:00 AM	0	0	2	2	0	0	0	0	6	11	0	17	2	142	0	144	163
08:15 AM	0	4	1	5	0	0	0	0	3	5	0	8	6	186	1	193	206
Total Volume	0	8	5	13	0	0	0	0	12	45	0	57	17	663	7	687	757
% App. Total	0	61.5	38.5		0	0	0		21.1	78.9	0		2.5	96.5	1		
PHF	.000	.500	.625	.650	.000	.000	.000	.000	.500	.536	.000	.620	.708	.886	.583	.885	.860

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Groups Printed- Car

Start Time	Parks Ave Southbound					21st St Westbound					Parks Ave Northbound					I-264 EB 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	3	2	0	5	0	0	0	2	2	1	4	0	0	5	6	146	4	0	156	168
03:15 PM	0	4	3	0	7	0	0	0	1	1	3	4	0	0	7	1	161	3	0	165	180
03:30 PM	0	0	3	0	3	0	0	0	1	1	1	2	0	1	4	1	171	5	0	177	185
03:45 PM	0	1	2	0	3	0	0	0	1	1	2	5	0	0	7	6	198	6	0	210	221
Total	0	8	10	0	18	0	0	0	5	5	7	15	0	1	23	14	676	18	0	708	754
04:00 PM	0	4	3	0	7	0	0	0	2	2	1	8	0	0	9	5	183	3	0	191	209
04:15 PM	0	5	1	0	6	0	0	0	2	2	1	4	0	0	5	7	163	4	0	174	187
04:30 PM	0	5	7	0	12	0	0	0	1	1	2	8	0	0	10	5	205	9	0	219	242
04:45 PM	0	4	4	0	8	0	0	0	1	1	1	7	0	0	8	9	215	6	0	230	247
Total	0	18	15	0	33	0	0	0	6	6	5	27	0	0	32	26	766	22	0	814	885
05:00 PM	0	10	2	0	12	0	0	0	3	3	1	13	0	0	14	12	200	9	2	223	252
05:15 PM	0	3	4	0	7	0	0	0	0	0	0	6	0	0	6	4	235	9	0	248	261
05:30 PM	0	1	3	0	4	0	0	0	0	0	0	4	0	0	4	13	218	4	0	235	243
05:45 PM	0	4	3	0	7	0	0	0	0	0	1	1	0	0	2	10	246	1	0	257	266
Total	0	18	12	0	30	0	0	0	3	3	2	24	0	0	26	39	899	23	2	963	1022
Grand Total	0	44	37	0	81	0	0	0	14	14	14	66	0	1	81	79	2341	63	2	2485	2661
Apprch %	0	54.3	45.7	0		0	0	0	100		17.3	81.5	0	1.2		3.2	94.2	2.5	0.1		
Total %	0	1.7	1.4	0	3	0	0	0	0.5	0.5	0.5	2.5	0	0	3	3	88	2.4	0.1	93.4	

Start Time	Parks Ave Southbound					21st St Westbound					Parks Ave Northbound					I-264 EB 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	
05:00 PM	0	10	2		12	0	0	0	0	0	1	13	0		14	12	200	9		221	247
05:15 PM	0	3	4		7	0	0	0	0	0	0	6	0	0	6	4	235	9		248	261
05:30 PM	0	1	3		4	0	0	0	0	0	0	4	0	0	4	13	218	4		235	243
05:45 PM	0	4	3		7	0	0	0	0	0	1	1	0	0	2	10	246	1		257	266
Total Volume	0	18	12		30	0	0	0	0	0	2	24	0	0	26	39	899	23		961	1017
% App. Total	0	60	40			0	0	0			7.7	92.3	0			4.1	93.5	2.4			
PHF	.000	.450	.750		.625	.000	.000	.000		.000	.500	.462	.000		.464	.750	.914	.639		.935	.956

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

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File Name : T20-Parks Ave. and I-264 EB_21st St. PM
 Site Code :
 Start Date : 12/10/2014
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Groups Printed- Truck

Start Time	Parks Ave Southbound					21st St Westbound					Parks Ave Northbound					I-264 EB 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	3
03:15 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	4
03:30 PM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	4	0	0	4	6
03:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	0	0	6	6
Total	0	2	0	0	2	0	0	0	0	0	1	1	0	0	2	3	12	0	0	15	19
04:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
04:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	1	2	0	4	5
04:30 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
04:45 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
Total	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	1	4	2	0	7	11
05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	5
05:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	3
05:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	2
05:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	8	1	0	10	11
Grand Total	0	4	0	0	4	0	0	0	0	0	1	4	0	0	5	5	24	3	0	32	41
Apprch %	0	100	0	0		0	0	0	0		20	80	0	0		15.6	75	9.4	0		
Total %	0	9.8	0	0	9.8	0	0	0	0	0	2.4	9.8	0	0	12.2	12.2	58.5	7.3	0	78	

Start Time	Parks Ave Southbound				21st St Westbound				Parks Ave Northbound				I-264 EB Eastbound				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
03:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	3
03:15 PM	0	2	0	2	0	0	0	0	0	0	0	0	1	1	0	2	4
03:30 PM	0	0	0	0	0	0	0	0	1	1	0	2	0	4	0	4	6
03:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	5	0	6	6
Total Volume	0	2	0	2	0	0	0	0	1	1	0	2	3	12	0	15	19
% App. Total	0	100	0		0	0	0		50	50	0		20	80	0		
PHF	.000	.250	.000	.250	.000	.000	.000	.000	.250	.250	.000	.250	.750	.600	.000	.625	.792

Peak Hour Analysis From 03:00 PM to 05:45 PM - Peak 1 of 1
 Peak Hour for Entire Intersection Begins at 03:00 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	0	3	2	0	5	0	0	0	2	2	1	4	0	0	5	7	148	4	0	159	171
03:15 PM	0	6	3	0	9	0	0	0	1	1	3	4	0	0	7	2	162	3	0	167	184
03:30 PM	0	0	3	0	3	0	0	0	1	1	2	3	0	1	6	1	175	5	0	181	191
03:45 PM	0	1	2	0	3	0	0	0	1	1	2	5	0	0	7	7	203	6	0	216	227
Total	0	10	10	0	20	0	0	0	5	5	8	16	0	1	25	17	688	18	0	723	773
04:00 PM	0	4	3	0	7	0	0	0	2	2	1	8	0	0	9	5	185	3	0	193	211
04:15 PM	0	5	1	0	6	0	0	0	2	2	1	5	0	0	6	8	164	6	0	178	192
04:30 PM	0	6	7	0	13	0	0	0	1	1	2	9	0	0	11	5	205	9	0	219	244
04:45 PM	0	5	4	0	9	0	0	0	1	1	1	7	0	0	8	9	216	6	0	231	249
Total	0	20	15	0	35	0	0	0	6	6	5	29	0	0	34	27	770	24	0	821	896
05:00 PM	0	10	2	0	12	0	0	0	3	3	1	13	0	0	14	12	205	9	2	228	257
05:15 PM	0	3	4	0	7	0	0	0	0	0	0	6	0	0	6	5	237	9	0	251	264
05:30 PM	0	1	3	0	4	0	0	0	0	0	0	5	0	0	5	13	218	5	0	236	245
05:45 PM	0	4	3	0	7	0	0	0	0	0	1	1	0	0	2	10	247	1	0	258	267
Total	0	18	12	0	30	0	0	0	3	3	2	25	0	0	27	40	907	24	2	973	1033
Grand Total	0	48	37	0	85	0	0	0	14	14	15	70	0	1	86	84	2365	66	2	2517	2702
Apprch %	0	56.5	43.5	0		0	0	0	100		17.4	81.4	0	1.2		3.3	94	2.6	0.1		
Total %	0	1.8	1.4	0	3.1	0	0	0	0.5	0.5	0.6	2.6	0	0	3.2	3.1	87.5	2.4	0.1	93.2	

Start Time	Parks Ave Southbound					21st St Westbound					Parks Ave Northbound					I-264 EB 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	
05:00 PM	0	10	2		12	0	0	0	0	0	1	13	0		14	12	205	9		226	252
05:15 PM	0	3	4		7	0	0	0	0	0	0	6	0		6	5	237	9		251	264
05:30 PM	0	1	3		4	0	0	0	0	0	0	5	0		5	13	218	5		236	245
05:45 PM	0	4	3		7	0	0	0	0	0	1	1	0		2	10	247	1		258	267
Total Volume	0	18	12		30	0	0	0	0	0	2	25	0		27	40	907	24		971	1028
% App. Total	0	60	40			0	0	0			7.4	92.6	0			4.1	93.4	2.5			
PHF	.000	.450	.750		.625	.000	.000	.000		.000	.500	.481	.000		.482	.769	.918	.667		.941	.963

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