

742 Pilot Knob Road and I494 S Ramp
Ref.Pt: 71.77
data by: Alliant Inc
TURN MOVEMENT COUNT

File Name : 742_Pilot Knob Road and I494 S Ramp
Site Code : 00000742
Start Date : 10/17/2018
Page No : 1

Groups Printed- Class 1 - Class 2

Start Time	Pilot Knob Rd Southbound					I494 South Ramp Westbound					Pilot Knob Rd Northbound					I494 South Ramp 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	55	9	64	0	18	0	33	51	0	9	57	0	66	0	0	0	0	0	0
06:15 AM	0	0	41	11	52	0	15	3	21	39	0	8	70	0	78	0	0	0	0	0	0
06:30 AM	0	0	43	15	58	0	14	0	42	56	0	16	87	0	103	0	0	0	0	0	0
06:45 AM	0	0	57	13	70	0	21	2	59	82	0	19	102	0	121	0	0	0	0	0	0
Total	0	0	196	48	244	0	68	5	155	228	0	52	316	0	368	0	0	0	0	0	0
07:00 AM	0	0	86	13	99	0	42	0	68	110	0	22	139	0	161	0	0	0	0	0	0
07:15 AM	0	0	100	12	112	0	29	2	66	97	0	17	142	0	159	0	0	0	0	0	0
07:30 AM	0	0	99	16	115	0	47	0	91	138	0	26	186	0	212	0	0	0	0	0	0
07:45 AM	0	0	136	17	153	0	41	0	77	118	0	81	234	0	315	0	0	0	0	0	0
Total	0	0	421	58	479	0	159	2	302	463	0	146	701	0	847	0	0	0	0	0	0
08:00 AM	0	0	141	17	158	0	81	3	103	187	0	63	297	0	360	0	0	0	0	0	0
08:15 AM	0	0	142	14	156	0	49	1	96	146	0	52	231	0	283	0	0	0	0	0	0
08:30 AM	0	0	102	16	118	0	43	0	82	125	0	39	165	0	204	0	0	0	0	0	0
08:45 AM	0	0	123	21	144	1	45	0	80	126	0	43	140	0	183	0	0	0	0	0	0
Total	0	0	508	68	576	1	218	4	361	584	0	197	833	0	1030	0	0	0	0	0	0
09:00 AM	0	0	101	26	127	0	40	1	99	140	0	28	112	0	140	0	0	0	0	0	0
09:15 AM	0	0	99	17	116	0	49	0	132	181	0	32	103	0	135	0	0	0	0	0	0
*** BREAK ***																					
Total	0	0	200	43	243	0	89	1	231	321	0	60	215	0	275	0	0	0	0	0	0
*** BREAK ***																					
10:30 AM	0	0	60	24	84	0	26	1	46	73	0	27	82	0	109	0	0	0	0	0	0
10:45 AM	0	0	78	22	100	0	28	1	52	81	0	30	83	0	113	0	0	0	0	0	0
Total	0	0	138	46	184	0	54	2	98	154	0	57	165	0	222	0	0	0	0	0	0
11:00 AM	0	0	59	20	79	0	23	0	43	66	0	39	95	0	134	0	0	0	0	0	0
11:15 AM	0	0	91	30	121	0	24	0	41	65	0	39	94	0	133	0	0	0	0	0	0
11:30 AM	0	0	100	26	126	0	26	0	48	74	0	37	129	0	166	0	0	0	0	0	0
11:45 AM	0	0	113	30	143	0	23	0	55	78	0	45	114	0	159	0	0	0	0	0	0
Total	0	0	363	106	469	0	96	0	187	283	0	160	432	0	592	0	0	0	0	0	0
12:00 PM	0	0	104	33	137	0	22	0	52	74	0	35	113	0	148	0	0	0	0	0	0
12:15 PM	0	0	152	25	177	0	36	0	59	95	0	48	140	0	188	0	0	0	0	0	0
12:30 PM	0	0	131	38	169	0	19	3	39	61	0	33	155	0	188	0	0	0	0	0	0
12:45 PM	0	0	104	34	138	0	20	1	56	77	0	34	160	0	194	0	0	0	0	0	0
Total	0	0	491	130	621	0	97	4	206	307	0	150	568	0	718	0	0	0	0	0	0
01:00 PM	0	0	104	24	128	0	20	0	62	82	0	40	176	0	216	0	0	0	0	0	0
01:15 PM	0	0	93	28	121	0	22	0	48	70	0	26	147	0	173	0	0	0	0	0	0
*** BREAK ***																					
Total	0	0	197	52	249	0	42	0	110	152	0	66	323	0	389	0	0	0	0	0	0
*** BREAK ***																					
02:30 PM	0	0	79	45	124	0	24	0	51	75	0	54	108	0	162	0	0	0	0	0	0
02:45 PM	0	0	86	49	135	0	28	0	56	84	0	47	111	0	158	0	0	0	0	0	0
Total	0	0	165	94	259	0	52	0	107	159	0	101	219	0	320	0	0	0	0	0	0
03:00 PM	0	0	95	54	149	0	25	0	54	79	0	57	104	0	161	0	0	0	0	0	0
03:15 PM	0	0	90	70	160	0	19	0	55	74	0	70	137	0	207	0	0	0	0	0	0
03:30 PM	0	0	115	54	169	0	15	0	68	83	0	82	107	0	189	0	0	0	0	0	0
03:45 PM	0	0	105	75	180	0	14	0	62	76	0	99	132	0	231	0	0	0	0	0	0
Total	0	0	405	253	658	0	73	0	239	312	0	308	480	0	788	0	0	0	0	0	0

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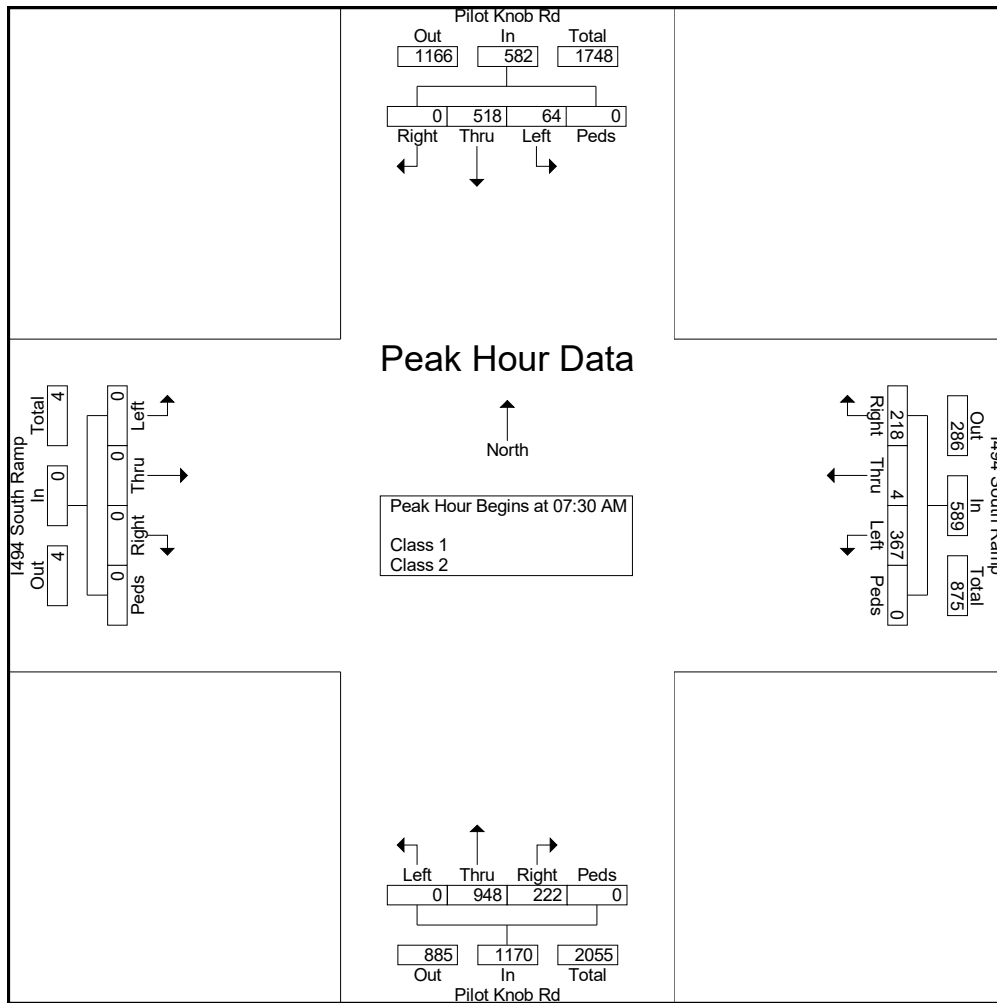
Groups Printed- Class 1 - Class 2

Start Time	Pilot Knob Rd Southbound					I494 South Ramp Westbound					Pilot Knob Rd Northbound					I494 South Ramp 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	
04:00 PM	0	0	124	83	207	0	15	0	68	83	1	117	124	0	242	0	0	0	0	0	532
04:15 PM	0	0	129	65	194	0	7	0	56	63	0	99	147	0	246	0	0	0	0	0	503
04:30 PM	0	0	121	72	193	0	10	0	66	76	0	129	176	0	305	0	0	0	0	0	574
04:45 PM	0	0	147	69	216	0	18	0	75	93	1	100	146	0	247	0	0	0	0	0	556
Total	0	0	521	289	810	0	50	0	265	315	2	445	593	0	1040	0	0	0	0	0	2165
05:00 PM	0	0	183	95	278	0	16	0	79	95	0	87	150	0	237	0	0	0	0	0	610
05:15 PM	0	0	156	64	220	0	13	0	38	51	0	95	159	0	254	0	0	0	0	0	525
05:30 PM	0	0	155	53	208	0	18	0	57	75	0	99	166	0	265	0	0	0	0	0	548
05:45 PM	0	0	158	40	198	0	16	0	32	48	0	64	124	0	188	0	0	0	0	0	434
Total	0	0	652	252	904	0	63	0	206	269	0	345	599	0	944	0	0	0	0	0	2117
Grand Total	0	0	4257	1439	5696	1	1061	18	2467	3547	2	2087	5444	0	7533	0	0	0	0	0	16776
Apprch %	0	0	74.7	25.3		0	29.9	0.5	69.6		0	27.7	72.3	0		0	0	0	0		
Total %	0	0	25.4	8.6	34	0	6.3	0.1	14.7	21.1	0	12.4	32.5	0	44.9	0	0	0	0	0	
Class 1	0	0	4146	1324	5470	0	983	17	2373	3373	2	2007	5257	0	7266	0	0	0	0	0	16109
% Class 1	0	0	97.4	92	96	0	92.6	94.4	96.2	95.1	100	96.2	96.6	0	96.5	0	0	0	0	0	96
Class 2	0	0	111	115	226	1	78	1	94	174	0	80	187	0	267	0	0	0	0	0	667
% Class 2	0	0	2.6	8	4	100	7.4	5.6	3.8	4.9	0	3.8	3.4	0	3.5	0	0	0	0	0	4

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Start Time	Pilot Knob Rd Southbound					I494 South Ramp Westbound					Pilot Knob Rd Northbound					I494 South Ramp 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		
Peak Hour Analysis From 06:00 AM to 11:45 AM - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 07:30 AM																						
07:30 AM	0	0	99	16	115	0	47	0	91	138	0	26	186	0	212	0	0	0	0	0	0	465
07:45 AM	0	0	136	17	153	0	41	0	77	118	0	81	234	0	315	0	0	0	0	0	0	586
08:00 AM	0	0	141	17	158	0	81	3	103	187	0	63	297	0	360	0	0	0	0	0	0	705
08:15 AM	0	0	142	14	156	0	49	1	96	146	0	52	231	0	283	0	0	0	0	0	0	585
Total Volume	0	0	518	64	582	0	218	4	367	589	0	222	948	0	1170	0	0	0	0	0	0	2341
% App. Total	0	0	89	11		0	37	0.7	62.3		0	19	81	0		0	0	0	0			
PHF	.000	.000	.912	.941	.921	.000	.673	.333	.891	.787	.000	.685	.798	.000	.813	.000	.000	.000	.000	.000	.000	.830



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Start Time	Pilot Knob Rd Southbound					I494 South Ramp Westbound					Pilot Knob Rd Northbound					I494 South Ramp 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	
Peak Hour Analysis From 12:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:30 PM																					
04:30 PM	0	0	121	72	193	0	10	0	66	76	0	129	176	0	305	0	0	0	0	0	574
04:45 PM	0	0	147	69	216	0	18	0	75	93	1	100	146	0	247	0	0	0	0	0	556
05:00 PM	0	0	183	95	278	0	16	0	79	95	0	87	150	0	237	0	0	0	0	0	610
05:15 PM	0	0	156	64	220	0	13	0	38	51	0	95	159	0	254	0	0	0	0	0	525
Total Volume	0	0	607	300	907	0	57	0	258	315	1	411	631	0	1043	0	0	0	0	0	2265
% App. Total	0	0	66.9	33.1		0	18.1	0	81.9		0.1	39.4	60.5	0		0	0	0	0	0	
PHF	.000	.000	.829	.789	.816	.000	.792	.000	.816	.829	.250	.797	.896	.000	.855	.000	.000	.000	.000	.000	.928

