

Feemster, P.C.

PO Box 37688
Rock Hill, SC 29732
(803) 372-8032

I-77 Northbound Ramp at Killian Road
County: Richland
Weather: Clear
Counter: T. Feemster

File Name : i_77 nb ramp at killian road
Site Code : 00000001
Start Date : 5/20/2014
Page No : 1

Groups Printed- Vehicles - Trucks - Buses

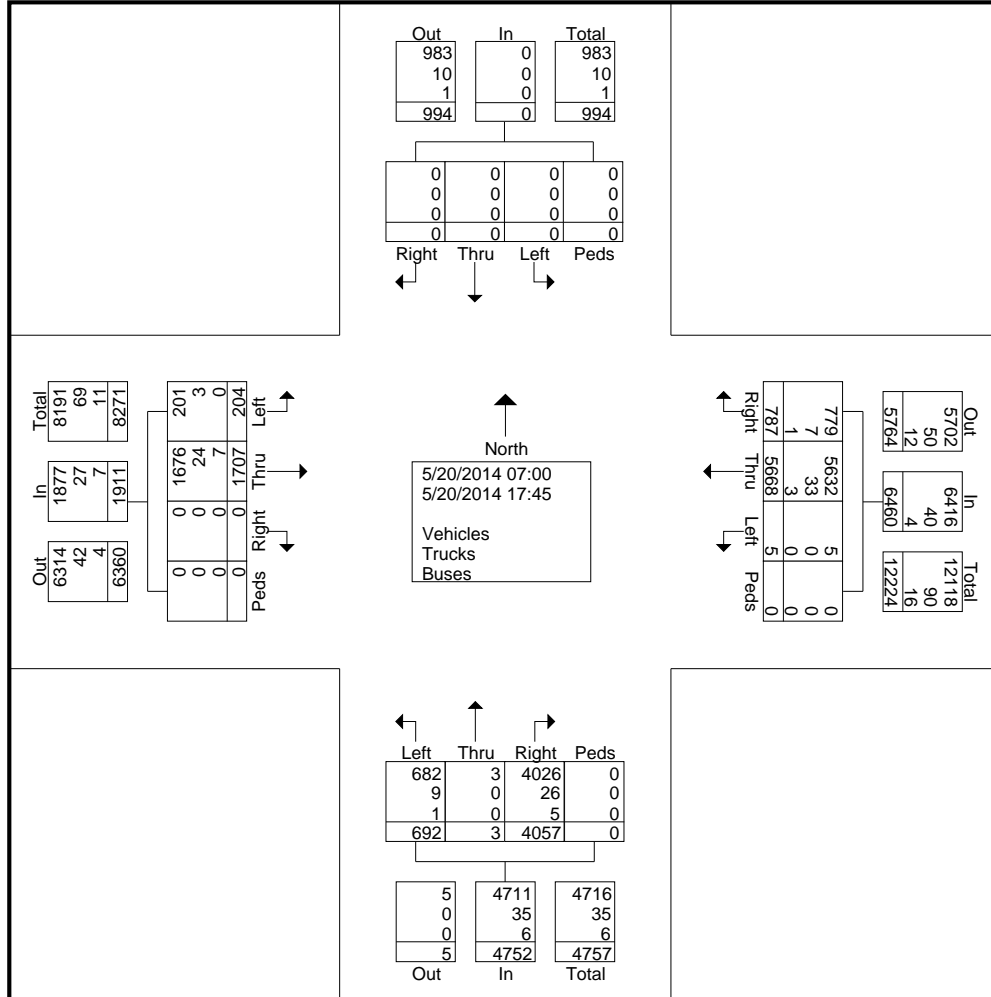
	From North					From East					From South					From West					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
07:00	0	0	0	0	0	0	511	51	0	562	19	0	139	0	158	5	61	0	0	66	786
07:15	0	0	0	0	0	0	566	61	0	627	14	0	152	0	166	3	57	0	0	60	853
07:30	0	0	0	0	0	0	578	62	0	640	24	0	135	0	159	6	68	0	0	74	873
07:45	0	0	0	0	0	0	501	46	0	547	38	1	186	0	225	6	87	0	0	93	865
Total	0	0	0	0	0	0	2156	220	0	2376	95	1	612	0	708	20	273	0	0	293	3377
08:00	0	0	0	0	0	0	488	46	0	534	26	0	116	0	142	6	67	0	0	73	749
08:15	0	0	0	0	0	0	478	58	0	536	29	0	130	0	159	11	69	0	0	80	775
08:30	0	0	0	0	0	2	424	44	0	470	35	1	121	0	157	7	79	0	0	86	713
08:45	0	0	0	0	0	1	282	39	0	322	36	0	116	0	152	9	78	0	0	87	561
Total	0	0	0	0	0	3	1672	187	0	1862	126	1	483	0	610	33	293	0	0	326	2798
*** BREAK ***																					
16:00	0	0	0	0	0	0	192	36	0	228	56	0	267	0	323	19	122	0	0	141	692
16:15	0	0	0	0	0	0	233	50	0	283	68	0	362	0	430	21	143	0	0	164	877
16:30	0	0	0	0	0	0	242	46	0	288	58	0	372	0	430	16	137	0	0	153	871
16:45	0	0	0	0	0	0	208	56	0	264	76	0	392	0	468	16	136	0	0	152	884
Total	0	0	0	0	0	0	875	188	0	1063	258	0	1393	0	1651	72	538	0	0	610	3324
17:00	0	0	0	0	0	1	255	44	0	300	41	0	386	0	427	19	138	0	0	157	884
17:15	0	0	0	0	0	0	243	47	0	290	65	0	396	0	461	20	145	0	0	165	916
17:30	0	0	0	0	0	0	233	50	0	283	51	0	398	0	449	27	165	0	0	192	924
17:45	0	0	0	0	0	1	234	51	0	286	56	1	389	0	446	13	155	0	0	168	900
Total	0	0	0	0	0	2	965	192	0	1159	213	1	1569	0	1783	79	603	0	0	682	3624
Grand Total	0	0	0	0	0	5	5668	787	0	6460	692	3	4057	0	4752	204	1707	0	0	1911	13123
Apprch %	0	0	0	0		0.1	87.7	12.2	0		14.6	0.1	85.4	0		10.7	89.3	0	0		
Total %	0	0	0	0	0	0	43.2	6	0	49.2	5.3	0	30.9	0	36.2	1.6	13	0	0	14.6	
Vehicles	0	0	0	0	0	5	5632	779	0	6416	682	3	4026	0	4711	201	1676	0	0	1877	13004
% Vehicles	0	0	0	0	0	100	99.4	99	0	99.3	98.6	100	99.2	0	99.1	98.5	98.2	0	0	98.2	99.1
Trucks	0	0	0	0	0	0	33	7	0	40	9	0	26	0	35	3	24	0	0	27	102
% Trucks	0	0	0	0	0	0	0.6	0.9	0	0.6	1.3	0	0.6	0	0.7	1.5	1.4	0	0	1.4	0.8
Buses	0	0	0	0	0	0	3	1	0	4	1	0	5	0	6	0	7	0	0	7	17
% Buses	0	0	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0.1	0	0.4	0	0	0.4	0.1

Feemster, P.C.

PO Box 37688
Rock Hill, SC 29732
(803) 372-8032

I-77 Northbound Ramp at Killian Road
County: Richland
Weather: Clear
Counter: T. Feemster

File Name : i_77 nb ramp at killian road
Site Code : 00000001
Start Date : 5/20/2014
Page No : 2



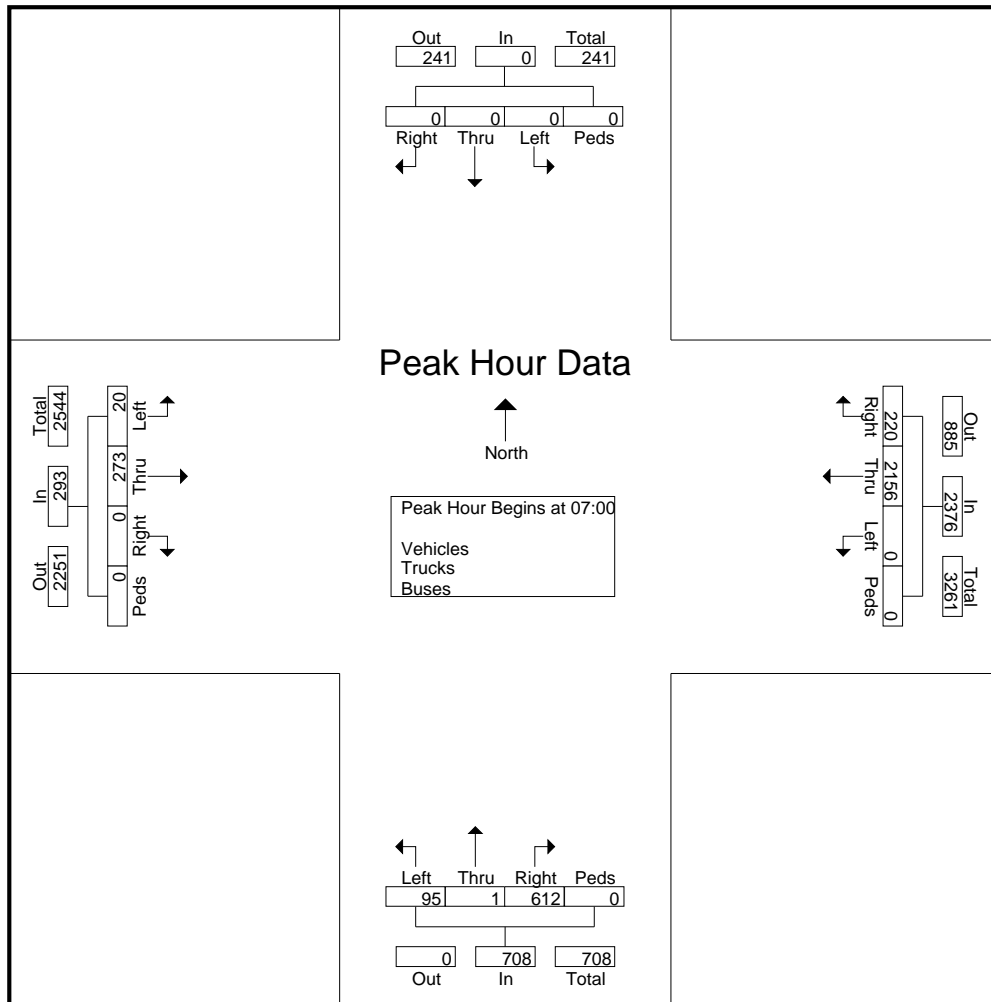
Feemster, P.C.

PO Box 37688
Rock Hill, SC 29732
(803) 372-8032

I-77 Northbound Ramp at Killian Road
County: Richland
Weather: Clear
Counter: T. Feemster

File Name : i_77 nb ramp at killian road
Site Code : 00000001
Start Date : 5/20/2014
Page No : 3

	From North					From East					From South					From West					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 07:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	0	0	0	0	0	511	51	0	562	19	0	139	0	158	5	61	0	0	66	786
07:15	0	0	0	0	0	0	566	61	0	627	14	0	152	0	166	3	57	0	0	60	853
07:30	0	0	0	0	0	0	578	62	0	640	24	0	135	0	159	6	68	0	0	74	873
07:45	0	0	0	0	0	0	501	46	0	547	38	1	186	0	225	6	87	0	0	93	865
Total Volume	0	0	0	0	0	0	2156	220	0	2376	95	1	612	0	708	20	273	0	0	293	3377
% App. Total	0	0	0	0	0	0	90.7	9.3	0		13.4	0.1	86.4	0		6.8	93.2	0	0		
PHF	.000	.000	.000	.000	.000	.000	.933	.887	.000	.928	.625	.250	.823	.000	.787	.833	.784	.000	.000	.788	.967



Feemster, P.C.

PO Box 37688
Rock Hill, SC 29732
(803) 372-8032

I-77 Northbound Ramp at Killian Road
County: Richland
Weather: Clear
Counter: T. Feemster

File Name : i_77 nb ramp at killian road
Site Code : 00000001
Start Date : 5/20/2014
Page No : 4

	From North					From East					From South					From West					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 12:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	0	0	0	0	0	1	255	44	0	300	41	0	386	0	427	19	138	0	0	157	884
17:15	0	0	0	0	0	0	243	47	0	290	65	0	396	0	461	20	145	0	0	165	916
17:30	0	0	0	0	0	0	233	50	0	283	51	0	398	0	449	27	165	0	0	192	924
17:45	0	0	0	0	0	1	234	51	0	286	56	1	389	0	446	13	155	0	0	168	900
Total Volume	0	0	0	0	0	2	965	192	0	1159	213	1	1569	0	1783	79	603	0	0	682	3624
% App. Total	0	0	0	0		0.2	83.3	16.6	0		11.9	0.1	88	0		11.6	88.4	0	0		
PHF	.000	.000	.000	.000	.000	.500	.946	.941	.000	.966	.819	.250	.986	.000	.967	.731	.914	.000	.000	.888	.981

