

Groups Printed- Lights - Other Vehicles

Start Time	Southbound Approach From North			Northbound Approach From South			Eastbound Approach From West			Int. Total
	Right	Thru	U-Turn	Thru	Left	U-Turn	Right	Left	U-Turn	
06:00 AM	17	80	0	26	125	1	75	10	0	334
07:00 AM	30	137	0	54	185	0	124	14	0	544
08:00 AM	35	115	0	54	170	0	114	10	1	499
09:00 AM	13	113	0	46	118	0	126	14	0	430
10:00 AM	16	103	0	71	119	0	109	17	0	435
11:00 AM	16	118	0	94	112	0	102	21	0	463
12:00 PM	17	111	0	93	136	0	135	26	0	518
01:00 PM	23	102	0	115	140	0	130	22	0	532
02:00 PM	17	133	0	156	158	0	162	25	0	651
03:00 PM	16	119	0	145	153	0	198	28	0	659
04:00 PM	31	101	0	170	153	0	210	53	0	718
05:00 PM	31	128	0	147	182	0	221	35	0	744
Grand Total	262	1360	0	1171	1751	1	1706	275	1	6527
Apprch %	16.2	83.8	0	40.1	59.9	0	86.1	13.9	0.1	
Total %	4	20.8	0	17.9	26.8	0	26.1	4.2	0	
Lights	254	1271	0	1096	1711	1	1672	270	1	6276
% Lights	96.9	93.5	0	93.6	97.7	100	98	98.2	100	96.2
Other Vehicles	8	89	0	75	40	0	34	5	0	251
% Other Vehicles	3.1	6.5	0	6.4	2.3	0	2	1.8	0	3.8

Start Time	Southbound Approach From North				Northbound Approach From South				Eastbound Approach From West				Int. Total
	Right	Thru	U-Turn	App. Total	Thru	Left	U-Turn	App. Total	Right	Left	U-Turn	App. Total	
Peak Hour Analysis From 6:00:00 AM to 9:00:00 AM - Peak 1 of 1													
Peak Hour for Entire Intersection Begins at 7:00:00 AM													
7:00:00 AM	30	137	0	167	54	185	0	239	124	14	0	138	544
Total Volume	30	137	0	167	54	185	0	239	124	14	0	138	544
% App. Total	18	82	0		22.6	77.4	0		89.9	10.1	0		
PHF	1.00	1.00	.000	1.00	1.00	1.00	.000	1.00	1.00	1.00	.000	1.00	1.00
Lights	30	129	0	159	45	182	0	227	123	12	0	135	521
% Lights	100	94.2	0	95.2	83.3	98.4	0	95.0	99.2	85.7	0	97.8	95.8
Other Vehicles	0	8	0	8	9	3	0	12	1	2	0	3	23
% Other Vehicles	0	5.8	0	4.8	16.7	1.6	0	5.0	0.8	14.3	0	2.2	4.2

+0 mins.	7:00:00 AM				7:00:00 AM				9:00:00 AM			
	Right	Thru	U-Turn	App. Total	Thru	Left	U-Turn	App. Total	Right	Left	U-Turn	App. Total
Peak Hour Analysis From 6:00:00 AM to 9:00:00 AM - Peak 1 of 1												
Peak Hour for Each Approach Begins at:												
+0 mins.	30	137	0	167	54	185	0	239	126	14	0	140
Total Volume	30	137	0	167	54	185	0	239	126	14	0	140
% App. Total	18	82	0		22.6	77.4	0		90	10	0	
PHF	1.000	1.000	.000	1.000	1.000	1.000	.000	1.000	1.000	1.000	.000	1.000
Lights	2	12	0	14	5	28	0	33	28	3	0	31
% Lights	6.7	8.8	0	8.4	9.3	15.1	0	13.8	22.2	21.4	0	22.1
Other Vehicles	0	0	0	0	0	1	0	1	0	1	0	1
% Other Vehicles	0	0	0	0	0	0.5	0	0.4	0	7.1	0	0.7

1:00:00 PM	1:00:00 PM				1:00:00 PM				12:00:00 PM				
	Right	Thru	U-Turn	App. Total	Thru	Left	U-Turn	App. Total	Right	Left	U-Turn	App. Total	
Peak Hour Analysis From 10:00:00 AM to 1:00:00 PM - Peak 1 of 1													
Peak Hour for Entire Intersection Begins at 1:00:00 PM													
1:00:00 PM	23	102	0	125	115	140	0	255	130	22	0	152	532
Total Volume	23	102	0	125	115	140	0	255	130	22	0	152	532
% App. Total	18.4	81.6	0		45.1	54.9	0		85.5	14.5	0		
PHF	1.00	1.00	.000	1.00	1.00	1.00	.000	1.00	1.00	1.00	.000	1.00	1.00
Lights	22	93	0	115	104	136	0	240	127	22	0	149	504
% Lights	95.7	91.2	0	92.0	90.4	97.1	0	94.1	97.7	100	0	98.0	94.7
Other Vehicles	1	9	0	10	11	4	0	15	3	0	0	3	28
% Other Vehicles	4.3	8.8	0	8.0	9.6	2.9	0	5.9	2.3	0	0	2.0	5.3

+0 mins.	11:00:00 AM				1:00:00 PM				12:00:00 PM			
	Right	Thru	U-Turn	App. Total	Thru	Left	U-Turn	App. Total	Right	Left	U-Turn	App. Total
Peak Hour Analysis From 10:00:00 AM to 1:00:00 PM - Peak 1 of 1												
Peak Hour for Each Approach Begins at:												
+0 mins.	16	118	0	134	115	140	0	255	135	26	0	161
Total Volume	16	118	0	134	115	140	0	255	135	26	0	161
% App. Total	11.9	88.1	0		45.1	54.9	0		83.9	16.1	0	
PHF	1.000	1.000	.000	1.000	1.000	1.000	.000	1.000	1.000	1.000	.000	1.000
Lights	2	28	0	30	19	29	0	48	23	5	0	28
% Lights	12.5	23.7	0	22.4	16.5	20.7	0	18.8	17	19.2	0	17.4
Other Vehicles	0	2	0	2	5	1	0	6	0	0	0	0

SR 139 & Rosemount Road

% Other Vehicles	0	1.7	0	1.5	4.3	0.7	0	2.4	0	0	0	0	
Peak Hour Analysis From 2:00:00 PM to 5:00:00 PM - Peak 1 of 1													
Peak Hour for Entire Intersection Begins at 5:00:00 PM													
5:00:00 PM	31	128	0	159	147	182	0	329	221	35	0	256	744
Total Volume	31	128	0	159	147	182	0	329	221	35	0	256	744
% App. Total	19.5	80.5	0		44.7	55.3	0		86.3	13.7	0		
PHF	1.00	1.00	.000	1.00	1.00	1.00	.000	1.00	1.00	1.00	.000	1.00	1.00
Lights	31	124	0	155	146	178	0	324	220	35	0	255	734
% Lights	100	96.9	0	97.5	99.3	97.8	0	98.5	99.5	100	0	99.6	98.7
Other Vehicles	0	4	0	4	1	4	0	5	1	0	0	1	10
% Other Vehicles	0	3.1	0	2.5	0.7	2.2	0	1.5	0.5	0	0	0.4	1.3

Peak Hour Analysis From 2:00:00 PM to 5:00:00 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	5:00:00 PM				5:00:00 PM				4:00:00 PM			
+0 mins.	31	128	0	159	147	182	0	329	210	53	0	263
Total Volume	31	128	0	159	147	182	0	329	210	53	0	263
% App. Total	19.5	80.5	0		44.7	55.3	0		79.8	20.2	0	
PHF	1.000	1.000	.000	1.000	1.000	1.000	.000	1.000	1.000	1.000	.000	1.000
Lights	7	37	0	44	44	50	0	94	36	5	0	41
% Lights	22.6	28.9	0	27.7	29.9	27.5	0	28.6	17.1	9.4	0	15.6
Other Vehicles	0	6	0	6	1	1	0	2	1	0	0	1
% Other Vehicles	0	4.7	0	3.8	0.7	0.5	0	0.6	0.5	0	0	0.4