

ANSMIL - TRAFFIC STUDY
 ANSON DRIVE AT LYMAN DRIVE
 THURSDAY, MARCH 20, 1997 - 7:00 AM TO 9:00 AM

03/21/97
 13:49:20

URNS/TEAPAC - 15-Minute Counts: All Vehicles - by Mvmt

Begin Time	N-Approach			E-Approach			S-Approach			W-Approach			Int Total
	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT	
700	0	0	0	0	0	52	29	0	1	4	0	0	86
715	0	0	0	0	1	52	48	0	2	2	0	0	105
730	0	0	0	0	0	77	41	0	6	5	0	0	129
745	0	0	0	0	0	66	36	0	6	2	0	0	110
800	0	0	0	0	0	50	76	0	7	1	0	0	134
815	0	0	0	0	1	41	55	0	5	2	1	0	105
830	0	0	0	0	0	43	29	0	8	2	0	0	82
845	0	0	0	0	0	55	43	0	8	7	1	0	114
Total	0	0	0	0	2	436	357	0	43	25	2	0	865

URNS/TEAPAC - 15-Minute Counts: All Vehicles - Totals

Begin Time	Approach Totals				Exit Totals				Int Total
	N	E	S	W	N	E	S	W	
700	0	52	30	4	0	29	56	1	86
715	0	53	50	2	0	48	54	3	105
730	0	77	47	5	0	41	82	6	129
745	0	66	42	2	0	36	68	6	110
800	0	50	83	1	0	76	51	7	134
815	0	42	60	3	0	56	43	6	105
830	0	43	37	2	0	29	45	8	82
845	0	55	51	8	0	44	62	8	114
Total	0	438	400	27	0	359	461	45	865

URNS/TEAPAC - 15-Minute Flow Rates: by Movement

Begin Time	N-Approach			E-Approach			S-Approach			W-Approach			Int Total
	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT	
700	0	0	0	0	0	208	116	0	4	16	0	0	344
715	0	0	0	0	4	208	192	0	8	8	0	0	420
730	0	0	0	0	0	308	164	0	24	20	0	0	516
745	0	0	0	0	0	264	144	0	24	8	0	0	440
800	0	0	0	0	0	200	304	0	28	4	0	0	536
815	0	0	0	0	4	164	220	0	20	8	4	0	420
830	0	0	0	0	0	172	116	0	32	8	0	0	328
845	0	0	0	0	0	220	172	0	32	28	4	0	456

ANSMIL - TRAFFIC STUDY
 ANSON DRIVE AT LYMAN DRIVE
 THURSDAY, MARCH 20, 1997 - 7:00 AM TO 9:00 AM

03/21/97
 13:49:24

URNS/TEAPAC - 15-Minute Flow Rates: Appr/Exit Totals

Begin Time	Approach Totals				Exit Totals				Int Total
	N	E	S	W	N	E	S	W	
700	0	208	120	16	0	116	224	4	344
715	0	212	200	8	0	192	216	12	420
730	0	308	188	20	0	164	328	24	516
745	0	264	168	8	0	144	272	24	440
800	0	200	332	4	0	304	204	28	536
815	0	168	240	12	0	224	172	24	420
830	0	172	148	8	0	116	180	32	328
845	0	220	204	32	0	176	248	32	456

URNS/TEAPAC - 60-Minute Volumes: by Movement

Begin Time	N-Approach			E-Approach			S-Approach			W-Approach			Int Total
	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT	
700	0	0	0	0	1	247	154	0	15	13	0	0	430
715	0	0	0	0	1	245	201	0	21	10	0	0	478
730	0	0	0	0	1	234	208	0	24	10	1	0	478
745	0	0	0	0	1	200	196	0	26	7	1	0	431
800	0	0	0	0	1	189	203	0	28	12	2	0	435
815	0	0	0	0	1	139	127	0	21	11	2	0	301*
830	0	0	0	0	0	98	72	0	16	9	1	0	196*
845	0	0	0	0	0	55	43	0	8	7	1	0	114*

URNS/TEAPAC - 60-Minute Volumes: Appr/Exit Totals

Begin Time	Approach Totals				Exit Totals				Int Total
	N	E	S	W	N	E	S	W	
700	0	248	169	13	0	154	260	16	430
715	0	246	222	10	0	201	255	22	478
730	0	235	232	11	0	209	244	25	478
745	0	201	222	8	0	197	207	27	431
800	0	190	231	14	0	205	201	29	435
815	0	140	148	13	0	129	150	22	301*
830	0	98	88	10	0	73	107	16	196*
845	0	55	51	8	0	44	62	8	114*

URNS/TEAPAC - Peak-Hour Summary

Analysis from 700 to 845 Hours using 60-Minute Volumes

Parameter	N-Approach			E-Approach			S-Approach			W-Approach			Int Total
	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT	
DHV (vph)	0	0	0	0	1	234	208	0	24	10	1	0	478
Distr (%)	0	0	0	0	0	100	90	0	10	91	9	0	100
PHF (-)	.00	.00	.00	.00	.25	.76	.68	.00	.86	.50	.25	.00	.89
Peak Time	0	0	0	0	815	700	730	0	800	700	815	0	730
Peak Volm	0	0	0	0	1	247	208	0	28	13	2	0	478

Parameter	Approach Totals				Exit Totals				Int Total
	N	E	S	W	N	E	S	W	
DHV (vph)	0	235	232	11	0	209	244	25	478
Distr (%)	0	49	49	2	0	44	51	5	100
PHF (-)	.00	.76	.70	.55	.00	.69	.74	.89	.89
Peak Time	0	700	730	800	0	730	700	800	730
Peak Volm	0	248	232	14	0	209	260	29	478

URNS/TEAPAC - Display of Intersection Volumes

		0		0		Intersection # 0	
		0%		0%			
		0		0			
		0%		0%			
				\		0 0%	
-----		/		\		-----	
25	5%			--	1	0%	235 49%
-----				+		-----	
		0		/		234 100%	
-----						-----	
11	2%	1	9%	--			209 44%
-----				\		-----	
		10		/			
		91%		\			

				24		0	
				10%		0%	
				208		90%	
Total Volume	478	244		232			
Occurring at	700	51%		49%			

Display of:
 60-Min Volumes
 & Distribution (%)
 for All Vehicles

ANSMIL - TRAFFIC STUDY
 ANSON DRIVE AT LYMAN DRIVE
 WEDNESDAY, MARCH 19, 1997 - 4:30 PM TO 6:30 PM

03/21/97
 14:10:35

URNS/TEAPAC - 15-Minute Counts: All Vehicles - by Mvmt

Begin Time	N-Approach			E-Approach			S-Approach			W-Approach			Int Total
	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT	
430	0	0	0	0	0	62	28	0	3	3	0	0	96
445	0	0	0	0	0	50	35	0	4	3	2	0	94
500	0	0	0	0	0	62	40	0	3	8	0	0	113
515	0	0	0	0	0	45	58	0	3	10	2	0	118
530	0	0	0	0	0	57	37	0	2	9	0	0	105
545	0	0	0	0	0	41	44	0	2	5	0	0	92
600	0	0	0	0	0	44	28	0	1	1	0	0	74
615	0	0	0	0	1	36	24	0	4	1	0	0	66
Total	0	0	0	0	1	397	294	0	22	40	4	0	758

URNS/TEAPAC - 15-Minute Counts: All Vehicles - Totals

Begin Time	Approach Totals				Exit Totals				Int Total
	N	E	S	W	N	E	S	W	
430	0	62	31	3	0	28	65	3	96
445	0	50	39	5	0	37	53	4	94
500	0	62	43	8	0	40	70	3	113
515	0	45	61	12	0	60	55	3	118
530	0	57	39	9	0	37	66	2	105
545	0	41	46	5	0	44	46	2	92
600	0	44	29	1	0	28	45	1	74
615	0	37	28	1	0	24	37	5	66
Total	0	398	316	44	0	298	437	23	758

URNS/TEAPAC - 15-Minute Flow Rates: by Movement

Begin Time	N-Approach			E-Approach			S-Approach			W-Approach			Int Total
	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT	
430	0	0	0	0	0	248	112	0	12	12	0	0	384
445	0	0	0	0	0	200	140	0	16	12	8	0	376
500	0	0	0	0	0	248	160	0	12	32	0	0	452
515	0	0	0	0	0	180	232	0	12	40	8	0	472
530	0	0	0	0	0	228	148	0	8	36	0	0	420
545	0	0	0	0	0	164	176	0	8	20	0	0	368
600	0	0	0	0	0	176	112	0	4	4	0	0	296
615	0	0	0	0	4	144	96	0	16	4	0	0	264

ANSMIL - TRAFFIC STUDY
 ANSON DRIVE AT LYMAN DRIVE
 WEDNESDAY, MARCH 19, 1997 - 4:30 PM TO 6:30 PM

03/21/97
 14:10:39

URNS/TEAPAC - 15-Minute Flow Rates: Appr/Exit Totals

Begin Time	Approach Totals				Exit Totals				Int Total
	N	E	S	W	N	E	S	W	
430	0	248	124	12	0	112	260	12	384
445	0	200	156	20	0	148	212	16	376
500	0	248	172	32	0	160	280	12	452
515	0	180	244	48	0	240	220	12	472
530	0	228	156	36	0	148	264	8	420
545	0	164	184	20	0	176	184	8	368
600	0	176	116	4	0	112	180	4	296
615	0	148	112	4	0	96	148	20	264

URNS/TEAPAC - 60-Minute Volumes: by Movement

Begin Time	N-Approach			E-Approach			S-Approach			W-Approach			Int Total
	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT	
430	0	0	0	0	0	219	161	0	13	24	4	0	421
445	0	0	0	0	0	214	170	0	12	30	4	0	430
500	0	0	0	0	0	205	179	0	10	32	2	0	428
515	0	0	0	0	0	187	167	0	8	25	2	0	389
530	0	0	0	0	1	178	133	0	9	16	0	0	337
545	0	0	0	0	1	121	96	0	7	7	0	0	232*
600	0	0	0	0	1	80	52	0	5	2	0	0	140*
615	0	0	0	0	1	36	24	0	4	1	0	0	66*

URNS/TEAPAC - 60-Minute Volumes: Appr/Exit Totals

Begin Time	Approach Totals				Exit Totals				Int Total
	N	E	S	W	N	E	S	W	
430	0	219	174	28	0	165	243	13	421
445	0	214	182	34	0	174	244	12	430
500	0	205	189	34	0	181	237	10	428
515	0	187	175	27	0	169	212	8	389
530	0	179	142	16	0	133	194	10	337
545	0	122	103	7	0	96	128	8	232*
600	0	81	57	2	0	52	82	6	140*
615	0	37	28	1	0	24	37	5	66*

ANSMIL - TRAFFIC STUDY
 ANSON DRIVE AT LYMAN DRIVE
 WEDNESDAY, MARCH 19, 1997 - 4:30 PM TO 6:30 PM

03/21/97
 14:10:55

URNS/TEAPAC - Peak-Hour Summary

Analysis from 430 to 615 Hours using 60-Minute Volumes

Parameter	N-Approach			E-Approach			S-Approach			W-Approach			Int Total
	RT	TH	LT	RT	TH	LT	RT	TH	LT	RT	TH	LT	
DHV (vph)	0	0	0	0	0	214	170	0	12	30	4	0	430
Distr (%)	0	0	0	0	0	100	93	0	7	88	12	0	100
PHF (-)	.00	.00	.00	.00	.00	.86	.73	.00	.75	.75	.50	.00	.91
Peak Time	0	0	0	0	615	430	500	0	430	500	445	0	445
Peak Volm	0	0	0	0	1	219	179	0	13	32	4	0	430

Parameter	Approach Totals				Exit Totals				Int Total
	N	E	S	W	N	E	S	W	
DHV (vph)	0	214	182	34	0	174	244	12	430
Distr (%)	0	50	42	8	0	40	57	3	100
PHF (-)	.00	.86	.75	.71	.00	.73	.87	.75	.91
Peak Time	0	430	500	500	0	500	445	430	445
Peak Volm	0	219	189	34	0	181	244	13	430

URNS/TEAPAC - Display of Intersection Volumes

		0		0		0		Intersection # 0	
		0%		0%		0%			
		0	0	0	0				
		0%	0%	0%	0%				
		/		\		-----			
12	3%					0	0%	214	50%
		/		+		/		-----	
		0	0%			214	100%	North	
		/		\		-----			
34	8%	4	12%					174	40%
		/		\		-----			
		30	88%					-----	
		/		\		-----			
		/		\		-----			
Total Volume	430	/		\				-----	
Occurring at	430	/		\				-----	

Display of:
 60-Min Volumes
 & Distribution (%)
 for All Vehicles