

A.9.1 TRAFFIC COUNTS

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site A - S Lamar Blvd & Oltorf St - AM
Site Code : A
Start Date : 6/9/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	14	68	0	0	82	16	0	46	0	62	0	131	19	0	150	0	0	0	0	0	294
07:15	30	101	0	0	131	19	0	67	0	86	0	164	18	0	182	0	0	0	0	0	399
07:30	32	89	0	0	121	35	0	46	0	81	0	211	26	0	237	0	0	0	0	0	439
07:45	39	99	0	0	138	63	0	74	1	138	0	243	20	0	263	0	0	0	0	0	539
Total	115	357	0	0	472	133	0	233	1	367	0	749	83	0	832	0	0	0	0	0	1671
08:00	27	117	0	0	144	42	0	74	0	116	0	211	34	0	245	0	0	0	0	0	505
08:15	52	126	0	0	178	49	0	67	0	116	0	256	30	0	286	0	0	0	0	0	580
08:30	45	128	0	0	173	56	0	65	0	121	0	312	43	0	355	0	0	0	0	0	649
08:45	41	129	0	0	170	54	0	83	0	137	0	317	49	0	366	0	0	0	0	0	673
Total	165	500	0	0	665	201	0	289	0	490	0	1096	156	0	1252	0	0	0	0	0	2407
Grand Total	280	857	0	0	1137	334	0	522	1	857	0	1845	239	0	2084	0	0	0	0	0	4078
Apprch %	24.6	75.4	0	0		39	0	60.9	0.1		0	88.5	11.5	0		0	0	0	0		
Total %	6.9	21	0	0	27.9	8.2	0	12.8	0	21	0	45.2	5.9	0	51.1	0	0	0	0	0	
Vehicles	274	826	0	0	1100	321	0	513	1	835	0	1813		0		0	0	0	0	0	97.4
% Vehicles	97.9	96.4	0	0	96.7	96.1	0	98.3	100	97.4	0	98.3	94.1	0	97.8	0	0	0	0	0	
Heavy Vehicles																					
% Heavy Vehicles	2.1	3.6	0	0	3.3	3.9	0	1.7	0	2.6	0	1.7	5.9	0	2.2	0	0	0	0	0	2.6

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	27	117	0	0	144	42	0	74	0	116	0	211	34	0	245	0	0	0	0	0	505
08:15	52	126	0	0	178	49	0	67	0	116	0	256	30	0	286	0	0	0	0	0	580
08:30	45	128	0	0	173	56	0	65	0	121	0	312	43	0	355	0	0	0	0	0	649
08:45	41	129	0	0	170	54	0	83	0	137	0	317	49	0	366	0	0	0	0	0	673
Total Volume	165	500	0	0	665	201	0	289	0	490	0	1096	156	0	1252	0	0	0	0	0	2407
% App. Total	24.8	75.2	0	0		41	0	59	0		0	87.5	12.5	0		0	0	0	0		
PHF	.793	.969	.000	.000	.934	.897	.000	.870	.000	.894	.000	.864	.796	.000	.855	.000	.000	.000	.000	.000	.894
Vehicles	162	486	0	0	648	195	0	282	0	477	0	1079		0		0	0	0	0	0	97.8
% Vehicles	98.2	97.2	0	0	97.4	97.0	0	97.6	0	97.3	0	98.4	96.2	0	98.2	0	0	0	0	0	
Heavy Vehicles																					
% Heavy Vehicles	1.8	2.8	0	0	2.6	3.0	0	2.4	0	2.7	0	1.6	3.8	0	1.8	0	0	0	0	0	2.2

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site A - S Lamar Blvd & Oltorf St - AM

Site Code : A

Start Date : 6/9/2021

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Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					07:45					08:00					07:00				
+0 mins.	27	117	0	0	144	63	0	74	1	138	0	211	34	0	245	0	0	0	0	0
+15 mins.	52	126	0	0	178	42	0	74	0	116	0	256	30	0	286	0	0	0	0	0
+30 mins.	45	128	0	0	173	49	0	67	0	116	0	312	43	0	355	0	0	0	0	0
+45 mins.	41	129	0	0	170	56	0	65	0	121	0	317	49	0	366	0	0	0	0	0
Total Volume	165	500	0	0	665	210	0	280	1	491	0	1096	156	0	1252	0	0	0	0	0
% App. Total	24.8	75.2	0	0		42.8	0	57	0.2		0	87.5	12.5	0		0	0	0	0	
PHF	.793	.969	.000	.000	.934	.833	.000	.946	.250	.889	.000	.864	.796	.000	.855	.000	.000	.000	.000	.000
Vehicles	162	486	0	0	648	204	0	276	1	481	0	¹⁰⁷ ₉	150	0	1229	0	0	0	0	0
% Vehicles																				
Heavy Vehicles	3	14	0	0	17	6	0	4	0	10	0	17	6	0	23	0	0	0	0	0
% Heavy Vehicles	1.8	2.8	0	0	2.6	2.9	0	1.4	0	2	0	1.6	3.8	0	1.8	0	0	0	0	0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site A - S Lamar Blvd & Oltorf St - AM
Site Code : A
Start Date : 6/9/2021
Page No : 3

Groups Printed- Vehicles

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	13	65	0	0	78	14	0	46	0	60	0	127	19	0	146	0	0	0	0	0	284
07:15	30	94	0	0	124	17	0	66	0	83	0	162	15	0	177	0	0	0	0	0	384
07:30	30	85	0	0	115	34	0	46	0	80	0	207	23	0	230	0	0	0	0	0	425
07:45	39	96	0	0	135	61	0	73	1	135	0	238	18	0	256	0	0	0	0	0	526
Total	112	340	0	0	452	126	0	231	1	358	0	734	75	0	809	0	0	0	0	0	1619
08:00	26	113	0	0	139	40	0	73	0	113	0	208	32	0	240	0	0	0	0	0	492
08:15	52	123	0	0	175	48	0	66	0	114	0	252	29	0	281	0	0	0	0	0	570
08:30	45	127	0	0	172	55	0	64	0	119	0	308	41	0	349	0	0	0	0	0	640
08:45	39	123	0	0	162	52	0	79	0	131	0	311	48	0	359	0	0	0	0	0	652
Total	162	486	0	0	648	195	0	282	0	477	0	1079	150	0	1229	0	0	0	0	0	2354
Grand Total	274	826	0	0	1100	321	0	513	1	835	0	1813	225	0	2038	0	0	0	0	0	3973
Apprch %	24.9	75.1	0	0		38.4	0	61.4	0.1		0	89	11	0		0	0	0	0	0	
Total %	6.9	20.8	0	0	27.7	8.1	0	12.9	0	21	0	45.6	5.7	0	51.3	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	26	113	0	0	139	40	0	73	0	113	0	208	32	0	240	0	0	0	0	0	492
08:15	52	123	0	0	175	48	0	66	0	114	0	252	29	0	281	0	0	0	0	0	570
08:30	45	127	0	0	172	55	0	64	0	119	0	308	41	0	349	0	0	0	0	0	640
08:45	39	123	0	0	162	52	0	79	0	131	0	311	48	0	359	0	0	0	0	0	652
Total Volume	162	486	0	0	648	195	0	282	0	477	0	1079	150	0	1229	0	0	0	0	0	2354
% App. Total	25	75	0	0		40.9	0	59.1	0		0	87.8	12.2	0		0	0	0	0	0	
PHF	.779	.957	.000	.000	.926	.886	.000	.892	.000	.910	.000	.867	.781	.000	.856	.000	.000	.000	.000	.000	.903

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00					07:45					08:00					07:00					
+0 mins.	26	113	0	0	139	61	0	73	1	135	0	252	29	0	281	0	0	0	0	0	0
+15 mins.	52	123	0	0	175	40	0	73	0	113	0	252	29	0	281	0	0	0	0	0	0
+30 mins.	45	127	0	0	172	48	0	66	0	114	0	308	41	0	349	0	0	0	0	0	0
+45 mins.	39	123	0	0	162	55	0	64	0	119	0	311	48	0	359	0	0	0	0	0	0
Total Volume	162	486	0	0	648	204	0	276	1	481	0	1079	150	0	1229	0	0	0	0	0	0
% App. Total	25	75	0	0		42.	0	57.	0.2		0	87.	12.	0		0	0	0	0	0	
						4	0	4			0	8	2			0	0	0	0	0	
PHF	.77	.95	.00	.00	.926	.83	.00	.94	.25	.891	.00	.86	.78	.00	.856	.00	.00	.00	.00	.00	.000
	9	7	0	0		6	0	5	0		0	7	1	0		0	0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site A - S Lamar Blvd & Oltorf St - AM
Site Code : A
Start Date : 6/9/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	1	3	0	0	4	2	0	0	0	2	0	4	0	0	4	0	0	0	0	0	10
07:15	0	7	0	0	7	2	0	1	0	3	0	2	3	0	5	0	0	0	0	0	15
07:30	2	4	0	0	6	1	0	0	0	1	0	4	3	0	7	0	0	0	0	0	14
07:45	0	3	0	0	3	2	0	1	0	3	0	5	2	0	7	0	0	0	0	0	13
Total	3	17	0	0	20	7	0	2	0	9	0	15	8	0	23	0	0	0	0	0	52
08:00	1	4	0	0	5	2	0	1	0	3	0	3	2	0	5	0	0	0	0	0	13
08:15	0	3	0	0	3	1	0	1	0	2	0	4	1	0	5	0	0	0	0	0	10
08:30	0	1	0	0	1	1	0	1	0	2	0	4	2	0	6	0	0	0	0	0	9
08:45	2	6	0	0	8	2	0	4	0	6	0	6	1	0	7	0	0	0	0	0	21
Total	3	14	0	0	17	6	0	7	0	13	0	17	6	0	23	0	0	0	0	0	53
Grand Total	6	31	0	0	37	13	0	9	0	22	0	32	14	0	46	0	0	0	0	0	105
Apprch %	16.2	83.8	0	0		59.1	0	40.9	0		0	69.6	30.4	0		0	0	0	0		
Total %	5.7	29.5	0	0	35.2	12.4	0	8.6	0	21	0	30.5	13.3	0	43.8	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	0	7	0	0	7	2	0	1	0	3	0	2	3	0	5	0	0	0	0	0	15
07:30	2	4	0	0	6	1	0	0	0	1	0	4	3	0	7	0	0	0	0	0	14
07:45	0	3	0	0	3	2	0	1	0	3	0	5	2	0	7	0	0	0	0	0	13
08:00	1	4	0	0	5	2	0	1	0	3	0	3	2	0	5	0	0	0	0	0	13
Total Volume	3	18	0	0	21	7	0	3	0	10	0	14	10	0	24	0	0	0	0	0	55
% App. Total	14.3	85.7	0	0		70	0	30	0		0	58.3	41.7	0		0	0	0	0		
PHF	.375	.643	.000	.000	.750	.875	.000	.750	.000	.833	.000	.700	.833	.000	.857	.000	.000	.000	.000	.000	.917

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:15					08:00					07:15					07:00				
+0 mins.	0	7	0	0	7	2	0	1	0	3	0	2	3	0	5	0	0	0	0	0
+15 mins.	2	4	0	0	6	1	0	1	0	2	0	4	3	0	7	0	0	0	0	0
+30 mins.	0	3	0	0	3	1	0	1	0	2	0	5	2	0	7	0	0	0	0	0
+45 mins.	1	4	0	0	5	2	0	4	0	6	0	3	2	0	5	0	0	0	0	0
Total Volume	3	18	0	0	21	6	0	7	0	13	0	14	10	0	24	0	0	0	0	0
% App. Total	14.	85.	0	0		46.	0	53.	0		0	58.	41.	0		0	0	0	0	
PHF	.37	.64	.00	.00	.750	.75	.00	.43	.00	.542	.00	.70	.83	.00	.857	.00	.00	.00	.00	.000
	5	3	0	0		0	0	8	0		0	0	3	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site A - S Lamar Blvd & Oltorf St - AM
Site Code : A
Start Date : 6/9/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	1	0	0	1	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	5
07:15	0	1	0	0	1	0	0	2	0	2	0	1	2	0	3	0	0	0	0	0	6
07:30	0	0	0	0	0	1	0	1	0	2	0	0	1	0	1	0	0	0	0	0	3
07:45	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	2
Total	0	2	0	0	2	2	0	3	0	5	0	4	5	0	9	0	0	0	0	0	16
08:00	0	1	0	0	1	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	3
08:15	0	2	0	0	2	0	0	1	0	1	0	0	1	0	1	0	0	0	0	0	4
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	1	0	0	1	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	3
Total	0	4	0	0	4	2	0	2	0	4	0	1	1	0	2	0	0	0	0	0	10
Grand Total	0	6	0	0	6	4	0	5	0	9	0	5	6	0	11	0	0	0	0	0	26
Apprch %	0	100	0	0		44.4	0	55.6	0		0	45.5	54.5	0		0	0	0	0		
Total %	0	23.1	0	0	23.1	15.4	0	19.2	0	34.6	0	19.2	23.1	0	42.3	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	1	0	0	1	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	5
07:15	0	1	0	0	1	0	0	2	0	2	0	1	2	0	3	0	0	0	0	0	6
07:30	0	0	0	0	0	1	0	1	0	2	0	0	1	0	1	0	0	0	0	0	3
07:45	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	2
Total Volume	0	2	0	0	2	2	0	3	0	5	0	4	5	0	9	0	0	0	0	0	16
% App. Total	0	100	0	0		40	0	60	0		0	44.4	55.6	0		0	0	0	0		
PHF	.000	.500	.000	.000	.500	.500	.000	.375	.000	.625	.000	.333	.625	.000	.750	.000	.000	.000	.000	.000	.667

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00					07:00					07:00					07:00					
+0 mins.	0	1	0	0	1	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	0
+15 mins.	0	2	0	0	2	0	0	2	0	2	0	1	2	0	3	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	1	0	1	0	2	0	0	1	0	1	0	0	0	0	0	0
+45 mins.	0	1	0	0	1	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0
Total Volume	0	4	0	0	4	2	0	3	0	5	0	4	5	0	9	0	0	0	0	0	0
% App. Total	0	100	0	0		40	0	60	0		0	44.4	55.6	0		0	0	0	0		
PHF	.00	.50	.00	.00	.500	.50	.00	.37	.00	.625	.00	.33	.62	.00	.750	.00	.00	.00	.00	.000	
	0	0	0	0		0	0	5	0		0	3	5	0		0	0	0	0		

GRAM Traffic Counting, Inc.

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512-832-8650

File Name : Site A - S Lamar Blvd & Oltorf St - AM
Site Code : A
Start Date : 6/9/2021
Page No : 1

Groups Printed- Bicycles

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
07:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
07:45	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
Total	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	4
08:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
08:15	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2
08:30	0	1	0	0	1	0	0	1	0	1	0	3	0	0	3	0	0	0	0	0	0	5
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	2	0	0	1	0	1	0	4	1	0	5	0	0	0	0	0	0	8
Grand Total	0	3	0	0	3	0	0	1	0	1	0	7	1	0	8	0	0	0	0	0	0	12
Apprch %	0	100	0	0		0	0	100	0		0	87.5	12.5	0		0	0	0	0	0		
Total %	0	25	0	0	25	0	0	8.3	0	8.3	0	58.3	8.3	0	66.7	0	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 07:45																						
07:45	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
08:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
08:15	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2
08:30	0	1	0	0	1	0	0	1	0	1	0	3	0	0	3	0	0	0	0	0	0	5
Total Volume	0	3	0	0	3	0	0	1	0	1	0	5	1	0	6	0	0	0	0	0	0	10
% App. Total	0	100	0	0		0	0	100	0		0	83.3	16.7	0		0	0	0	0	0		
PHF	.000	.750	.000	.000	.750	.000	.000	.250	.000	.250	.000	.417	.250	.000	.500	.000	.000	.000	.000	.000	.000	.500

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:45					07:45					07:45					07:00				
+0 mins.	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0
+45 mins.	0	1	0	0	1	0	0	1	0	1	0	3	0	0	3	0	0	0	0	0
Total Volume	0	3	0	0	3	0	0	1	0	1	0	5	1	0	6	0	0	0	0	0
% App. Total	0	100	0	0		0	0	100	0		0	83.3	16.7	0		0	0	0	0	0
PHF	.00	.75	.00	.00	.750	.00	.00	.25	.00	.250	.00	.41	.25	.00	.500	.00	.00	.00	.00	.000
	0	0	0	0		0	0	0	0		0	7	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site A - S Lamar Blvd & Oltorf St - PM
Site Code : A
Start Date : 6/9/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	65	308	0	0	373	69	0	72	0	141	0	231	68	0	299	0	0	0	0	0	813
16:15	63	282	0	0	345	63	0	78	0	141	0	205	65	0	270	0	0	1	0	1	757
16:30	57	311	0	0	368	73	1	59	0	133	0	258	62	1	321	0	0	0	0	0	822
16:45	76	293	0	0	369	94	0	76	0	170	0	217	78	0	295	0	0	0	0	0	834
Total	261	1194	0	0	1455	299	1	285	0	585	0	911	273	1	1185	0	0	1	0	1	3226
17:00	66	318	0	0	384	70	0	78	0	148	0	291	122	0	413	0	0	0	0	0	945
17:15	54	323	0	0	377	80	0	81	0	161	0	285	102	0	387	0	0	0	0	0	925
17:30	78	359	0	0	437	92	0	68	0	160	0	264	104	0	368	0	0	0	0	0	965
17:45	59	368	0	0	427	76	0	82	0	158	0	303	88	0	391	0	0	0	0	0	976
Total	257	1368	0	0	1625	318	0	309	0	627	0	1143	416	0	1559	0	0	0	0	0	3811
Grand Total	518	2562	0	0	3080	617	1	594	0	1212	0	2054	689	1	2744	0	0	1	0	1	7037
Apprch %	16.8	83.2	0	0		50.9	0.1	49	0		0	74.9	25.1	0		0	0	100	0		
Total %	7.4	36.4	0	0	43.8	8.8	0	8.4	0	17.2	0	29.2	9.8	0	39	0	0	0	0	0	
Vehicles	514	2533									2027										
% Vehicles	99.2	98.9	0	0	98.9	97.7	100	100	0	98.8	0	98.7	97.8	100	98.5	0	0	100	0	100	98.7
Heavy Vehicles																					
% Heavy Vehicles	0.8	1.1	0	0	1.1	2.3	0	0	0	1.2	0	1.3	2.2	0	1.5	0	0	0	0	0	1.3

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	66	318	0	0	384	70	0	78	0	148	0	291	122	0	413	0	0	0	0	0	945
17:15	54	323	0	0	377	80	0	81	0	161	0	285	102	0	387	0	0	0	0	0	925
17:30	78	359	0	0	437	92	0	68	0	160	0	264	104	0	368	0	0	0	0	0	965
17:45	59	368	0	0	427	76	0	82	0	158	0	303	88	0	391	0	0	0	0	0	976
Total Volume	257	1368	0	0	1625	318	0	309	0	627	0	1143	416	0	1559	0	0	0	0	0	3811
% App. Total	15.8	84.2	0	0		50.7	0	49.3	0		0	73.3	26.7	0		0	0	0	0		
PHF	.824	.929	.000	.000	.930	.864	.000	.942	.000	.974	.000	.943	.852	.000	.944	.000	.000	.000	.000	.000	.976
Vehicles	254	1356									1128										
% Vehicles	98.8	99.1	0	0	99.1	98.1	0	100	0	99.0	0	98.7	98.3	0	98.6	0	0	0	0	0	98.9
Heavy Vehicles																					
% Heavy Vehicles	1.2	0.9	0	0	0.9	1.9	0	0	0	1.0	0	1.3	1.7	0	1.4	0	0	0	0	0	1.1

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site A - S Lamar Blvd & Oltorf St - PM

Site Code : A

Start Date : 6/9/2021

Page No : 2

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	17:00					16:45					17:00					16:00				
+0 mins.	66	318	0	0	384	94	0	76	0	170	0	291	122	0	413	0	0	0	0	0
+15 mins.	54	323	0	0	377	70	0	78	0	148	0	285	102	0	387	0	0	1	0	1
+30 mins.	78	359	0	0	437	80	0	81	0	161	0	264	104	0	368	0	0	0	0	0
+45 mins.	59	368	0	0	427	92	0	68	0	160	0	303	88	0	391	0	0	0	0	0
Total Volume	257	1368	0	0	1625	336	0	303	0	639	0	1143	416	0	1559	0	0	1	0	1
% App. Total	15.8	84.2	0	0		52.6	0	47.4	0		0	73.3	26.7	0		0	0	100	0	
PHF	.824	.929	.000	.000	.930	.894	.000	.935	.000	.940	.000	.943	.852	.000	.944	.000	.000	.250	.000	.250
Vehicles	254	135 6	0	0	1610	330	0	303	0	633	0	112 8	409	0	1537	0	0	1	0	1
% Vehicles																				
Heavy Vehicles	3	12	0	0	15	6	0	0	0	6	0	15	7	0	22	0	0	0	0	0
% Heavy Vehicles	1.2	0.9	0	0	0.9	1.8	0	0	0	0.9	0	1.3	1.7	0	1.4	0	0	0	0	0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site A - S Lamar Blvd & Oltorf St - PM
Site Code : A
Start Date : 6/9/2021
Page No : 3

Groups Printed- Vehicles

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	65	304	0	0	369	67	0	72	0	139	0	227	67	0	294	0	0	0	0	0	802
16:15	63	276	0	0	339	59	0	78	0	137	0	201	62	0	263	0	0	1	0	0	740
16:30	57	307	0	0	364	73	1	59	0	133	0	256	60	1	317	0	0	0	0	0	814
16:45	75	290	0	0	365	92	0	76	0	168	0	215	76	0	291	0	0	0	0	0	824
Total	260	1177	0	0	1437	291	1	285	0	577	0	899	265	1	1165	0	0	1	0	1	3180
17:00	66	316	0	0	382	70	0	78	0	148	0	288	120	0	408	0	0	0	0	0	938
17:15	53	320	0	0	373	79	0	81	0	160	0	283	100	0	383	0	0	0	0	0	916
17:30	76	357	0	0	433	89	0	68	0	157	0	257	104	0	361	0	0	0	0	0	951
17:45	59	363	0	0	422	74	0	82	0	156	0	300	85	0	385	0	0	0	0	0	963
Total	254	1356	0	0	1610	312	0	309	0	621	0	1128	409	0	1537	0	0	0	0	0	3768
Grand Total	514	2533	0	0	3047	603	1	594	0	1198	0	2027	674	1	2702	0	0	1	0	1	6948
Apprch %	16.9	83.1	0	0		50.3	0.1	49.6	0		0	75	24.9	0		0	0	100	0		
Total %	7.4	36.5	0	0	43.9	8.7	0	8.5	0	17.2	0	29.2	9.7	0	38.9	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	66	316	0	0	382	70	0	78	0	148	0	288	120	0	408	0	0	0	0	0	938
17:15	53	320	0	0	373	79	0	81	0	160	0	283	100	0	383	0	0	0	0	0	916
17:30	76	357	0	0	433	89	0	68	0	157	0	257	104	0	361	0	0	0	0	0	951
17:45	59	363	0	0	422	74	0	82	0	156	0	300	85	0	385	0	0	0	0	0	963
Total Volume	254	1356	0	0	1610	312	0	309	0	621	0	1128	409	0	1537	0	0	0	0	0	3768
% App. Total	15.8	84.2	0	0		50.2	0	49.8	0		0	73.4	26.6	0		0	0	0	0		
PHF	.836	.934	.000	.000	.930	.876	.000	.942	.000	.970	.000	.940	.852	.000	.942	.000	.000	.000	.000	.000	.978

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	17:00					16:45					17:00					16:00									
+0 mins.	66	316	0	0	382	92				168					120					408					
+15 mins.	53	320	0	0	373	70	0	78	0	148	0	283	100	0	383	0	0	1	0	0	1				
+30 mins.	76	357	0	0	433	79	0	81	0	160	0	257	104	0	361	0	0	0	0	0	0				
+45 mins.	59	363	0	0	422	89	0	68	0	157	0	300	85	0	385	0	0	0	0	0	0				
Total Volume	254	1356	0	0	1610	330	0	303	0	633	0	1128	409	0	1537	0	0	1	0	0	1				
% App. Total	15.	84.	0	0		52.	0	47.	0		0	73.	26.	0		0	0	100	0						
	8	2	0	0		1	0	9	0		0	4	6	0		0	0	100	0						
PHF	.83	.93	.00	.00	.930	.89	.00	.93	.00	.942	.00	.94	.85	.00	.942	.00	.00	.25	.00		.250				
	6	4	0	0		7	0	5	0		0	0	2	0		0	0	0	0						

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site A - S Lamar Blvd & Oltorf St - PM
Site Code : A
Start Date : 6/9/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	4	0	0	4	2	0	0	0	2	0	4	1	0	5	0	0	0	0	0	11
16:15	0	6	0	0	6	4	0	0	0	4	0	4	3	0	7	0	0	0	0	0	17
16:30	0	4	0	0	4	0	0	0	0	0	0	2	2	0	4	0	0	0	0	0	8
16:45	1	3	0	0	4	2	0	0	0	2	0	2	2	0	4	0	0	0	0	0	10
Total	1	17	0	0	18	8	0	0	0	8	0	12	8	0	20	0	0	0	0	0	46
17:00	0	2	0	0	2	0	0	0	0	0	0	3	2	0	5	0	0	0	0	0	7
17:15	1	3	0	0	4	1	0	0	0	1	0	2	2	0	4	0	0	0	0	0	9
17:30	2	2	0	0	4	3	0	0	0	3	0	7	0	0	7	0	0	0	0	0	14
17:45	0	5	0	0	5	2	0	0	0	2	0	3	3	0	6	0	0	0	0	0	13
Total	3	12	0	0	15	6	0	0	0	6	0	15	7	0	22	0	0	0	0	0	43
Grand Total	4	29	0	0	33	14	0	0	0	14	0	27	15	0	42	0	0	0	0	0	89
Apprch %	12.1	87.9	0	0		100	0	0	0		0	64.3	35.7	0		0	0	0	0		
Total %	4.5	32.6	0	0	37.1	15.7	0	0	0	15.7	0	30.3	16.9	0	47.2	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	4	0	0	4	2	0	0	0	2	0	4	1	0	5	0	0	0	0	0	11
16:15	0	6	0	0	6	4	0	0	0	4	0	4	3	0	7	0	0	0	0	0	17
16:30	0	4	0	0	4	0	0	0	0	0	0	2	2	0	4	0	0	0	0	0	8
16:45	1	3	0	0	4	2	0	0	0	2	0	2	2	0	4	0	0	0	0	0	10
Total Volume	1	17	0	0	18	8	0	0	0	8	0	12	8	0	20	0	0	0	0	0	46
% App. Total	5.6	94.4	0	0		100	0	0	0		0	60	40	0		0	0	0	0		
PHF	.250	.708	.000	.000	.750	.500	.000	.000	.000	.500	.000	.750	.667	.000	.714	.000	.000	.000	.000	.000	.676

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:00					17:00					16:00				
+0 mins.	0	4	0	0	4	2	0	0	0	2	0	3	2	0	5	0	0	0	0	0
+15 mins.	0	6	0	0	6	4	0	0	0	4	0	3	2	0	5	0	0	0	0	0
+30 mins.	0	4	0	0	4	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0
+45 mins.	1	3	0	0	4	2	0	0	0	2	0	3	3	0	6	0	0	0	0	0
Total Volume	1	17	0	0	18	8	0	0	0	8	0	15	7	0	22	0	0	0	0	0
% App. Total	5.6	94.4	0	0		100	0	0	0		0	68.	31.	0		0	0	0	0	
PHF	.25	.70	.00	.00	.750	.50	.00	.00	.00	.500	.00	.53	.58	.00	.786	.00	.00	.00	.00	.000
	0	8	0	0		0	0	0	0		0	6	3	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site A - S Lamar Blvd & Oltorf St - PM
Site Code : A
Start Date : 6/9/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
16:15	2	2	0	0	4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
16:30	1	3	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	1	0	1	0	2	0	1	1	0	2	0	0	0	0	0	0
Total	4	6	0	0	10	1	0	1	0	2	0	3	1	0	4	0	0	0	0	0	16
17:00	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0
17:15	1	2	0	0	3	3	0	4	0	7	0	4	0	0	4	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0
17:45	0	6	0	0	6	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0
Total	1	8	0	0	9	3	0	7	0	10	0	5	1	0	6	0	0	0	0	0	25
Grand Total	5	14	0	0	19	4	0	8	0	12	0	8	2	0	10	0	0	0	0	0	41
Apprch %	26.3	73.7	0	0		33.3	0	66.7	0		0	80	20	0		0	0	0	0		
Total %	12.2	34.1	0	0	46.3	9.8	0	19.5	0	29.3	0	19.5	4.9	0	24.4	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0
17:15	1	2	0	0	3	3	0	4	0	7	0	4	0	0	4	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0
17:45	0	6	0	0	6	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0
Total Volume	1	8	0	0	9	3	0	7	0	10	0	5	1	0	6	0	0	0	0	0	25
% App. Total	11.1	88.9	0	0		30	0	70	0		0	83.3	16.7	0		0	0	0	0		
PHF	.250	.333	.000	.000	.375	.250	.000	.438	.000	.357	.000	.313	.250	.000	.375	.000	.000	.000	.000	.000	.446

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:30					16:45					16:00				
+0 mins.	1	1	0	0	2	0	0	0	0	0	0	1	1							
+15 mins.	2	2	0	0	4	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0
+30 mins.	1	3	0	0	4	0	0	2	0	2	0	4	0	0	4	0	0	0	0	0
+45 mins.	0	0	0	0	0	3	0	4	0	7	0	1	1	0	2	0	0	0	0	0
Total Volume	4	6	0	0	10	4	0	7	0	11	0	6	2	0	8	0	0	0	0	0
% App. Total	40	60	0	0		36.	0	63.	0		0	75	25	0		0	0	0	0	
						4	0	6	0		0	5	0	0		0	0	0	0	
PHF	.50	.50	.00	.00	.625	.33	.00	.43	.00	.393	.00	.37	.50	.00	.500	.00	.00	.00	.00	.000
	0	0	0	0		3	0	8	0		0	5	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site A - S Lamar Blvd & Oltorf St - PM
Site Code : A
Start Date : 6/9/2021
Page No : 1

Groups Printed- Bicycles

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
16:45	0	1	0	0	1	2	0	1	0	3	0	2	0	0	2	0	0	0	0	0	0
Total	0	1	0	0	1	2	0	1	0	3	0	3	1	0	4	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	2	0	0	2	0	0	0	0	0	0	2	2	0	4	0	0	0	0	0	0
Total	0	4	0	0	4	0	0	0	0	0	0	3	2	0	5	0	0	0	0	0	0
Grand Total	0	5	0	0	5	2	0	1	0	3	0	6	3	0	9	0	0	0	0	0	17
Apprch %	0	100	0	0		66.7	0	33.3	0		0	66.7	33.3	0		0	0	0	0		
Total %	0	29.4	0	0	29.4	11.8	0	5.9	0	17.6	0	35.3	17.6	0	52.9	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					Oltorf St Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	0	1	0	0	1	2	0	1	0	3	0	2	0	0	2	0	0	0	0	0	6
17:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	3	0	0	3	2	0	1	0	3	0	3	0	0	3	0	0	0	0	0	9
% App. Total	0	100	0	0		66.7	0	33.3	0		0	100	0	0		0	0	0	0		
PHF	.000	.375	.000	.000	.375	.250	.000	.250	.000	.250	.000	.375	.000	.000	.375	.000	.000	.000	.000	.000	.375

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	17:00					16:00					17:00					16:00					
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	2	0	0	2	2	0	1	0	3	0	2	2	0	4	0	0	0	0	0	0
Total Volume	0	4	0	0	4	2	0	1	0	3	0	3	2	0	5	0	0	0	0	0	0
% App. Total	0	100	0	0		66.7	0	33.3	0		0	60	40	0		0	0	0	0		
PHF	.00	.50	.00	.00	.500	.25	.00	.25	.00	.250	.00	.37	.25	.00	.313	.00	.00	.00	.00	.000	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site B - S Lamar Blvd & Bluebonnet Ln - AM
Site Code : B
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	89	0	0	89	5	2	3	0	10	16	142	3	0	161	3	3	15	0	21	281
07:15	2	108	1	0	111	3	9	5	0	17	27	217	3	0	247	5	5	13	0	23	398
07:30	1	130	2	0	133	14	29	6	0	49	26	233	4	0	263	15	8	26	0	49	494
07:45	7	174	3	0	184	13	14	9	0	36	26	286	4	0	316	15	11	29	0	55	591
Total	10	501	6	0	517	35	54	23	0	112	95	878	14	0	987	38	27	83	0	148	1764
08:00	3	126	1	0	130	21	7	8	0	36	19	218	8	0	245	14	3	15	0	32	443
08:15	4	198	1	0	203	16	6	5	0	27	24	263	8	0	295	13	4	26	0	43	568
08:30	3	162	0	0	165	19	5	9	0	33	20	237	12	0	269	18	6	23	0	47	514
08:45	7	164	0	0	171	17	6	12	0	35	24	317	11	0	352	8	7	21	0	36	594
Total	17	650	2	0	669	73	24	34	0	131	87	1035	39	0	1161	53	20	85	0	158	2119
Grand Total	27	1151	8	0	1186	108	78	57	0	243	182	1913	53	0	2148	91	47	168	0	306	3883
Apprch %	2.3	97	0.7	0		44.4	32.1	23.5	0		8.5	89.1	2.5	0		29.7	15.4	54.9	0		
Total %	0.7	29.6	0.2	0	30.5	2.8	2	1.5	0	6.3	4.7	49.3	1.4	0	55.3	2.3	1.2	4.3	0	7.9	
Vehicles	26	1095									1861										
% Vehicles	96.3	95.1	100	0	95.2	98.1	100	100	0	99.2	97.3	97.3	92.5	0	97.2	97.8	95.7	97.6	0	97.4	96.7
Heavy Vehicles																					
% Heavy Vehicles	3.7	4.9	0	0	4.8	1.9	0	0	0	0.8	2.7	2.7	7.5	0	2.8	2.2	4.3	2.4	0	2.6	3.3

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	3	126	1	0	130	21	7	8	0	36	19	218	8	0	245	14	3	15	0	32	443
08:15	4	198	1	0	203	16	6	5	0	27	24	263	8	0	295	13	4	26	0	43	568
08:30	3	162	0	0	165	19	5	9	0	33	20	237	12	0	269	18	6	23	0	47	514
08:45	7	164	0	0	171	17	6	12	0	35	24	317	11	0	352	8	7	21	0	36	594
Total Volume	17	650	2	0	669	73	24	34	0	131	87	1035	39	0	1161	53	20	85	0	158	2119
% App. Total	2.5	97.2	0.3	0		55.7	18.3	26	0		7.5	89.1	3.4	0		33.5	12.7	53.8	0		
PHF	.607	.821	.500	.000	.824	.869	.857	.708	.000	.910	.906	.816	.813	.000	.825	.736	.714	.817	.000	.840	.892
Vehicles	16	624	2	0	642	71	24	34	0	129	86	1002									
% Vehicles	94.1	96.0	100	0	96.0	97.3	100	100	0	98.5	98.9	96.8	89.7	0	96.7	98.1	100	97.6	0	98.1	96.7
Heavy Vehicles																					
% Heavy Vehicles	5.9	4.0	0	0	4.0	2.7	0	0	0	1.5	1.1	3.2	10.3	0	3.3	1.9	0	2.4	0	1.9	3.3

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site B - S Lamar Blvd & Bluebonnet Ln - AM

Site Code : B

Start Date : 5/26/2021

Page No : 3

Groups Printed- Vehicles

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	83	0	0	83	5	2	3	0	10	13	138	3	0	154	3	2	14	0	19	266
07:15	2	102	1	0	105	3	9	5	0	17	26	210	3	0	239	5	5	12	0	22	383
07:30	1	123	2	0	126	14	29	6	0	49	26	226	4	0	256	14	7	26	0	47	478
07:45	7	163	3	0	173	13	14	9	0	36	26	285	4	0	315	15	11	29	0	55	579
Total	10	471	6	0	487	35	54	23	0	112	91	859	14	0	964	37	25	81	0	143	1706
08:00	3	121	1	0	125	21	7	8	0	36	19	206	6	0	231	14	3	14	0	31	423
08:15	4	192	1	0	197	16	6	5	0	27	24	257	8	0	289	13	4	25	0	42	555
08:30	3	154	0	0	157	19	5	9	0	33	20	228	12	0	260	17	6	23	0	46	496
08:45	6	157	0	0	163	15	6	12	0	33	23	311	9	0	343	8	7	21	0	36	575
Total	16	624	2	0	642	71	24	34	0	129	86	1002	35	0	1123	52	20	83	0	155	2049
Grand Total	26	1095	8	0	1129	106	78	57	0	241	177	1861	49	0	2087	89	45	164	0	298	3755
Apprch %	2.3	97	0.7	0		44	32.4	23.7	0		8.5	89.2	2.3	0		29.9	15.1	55	0		
Total %	0.7	29.2	0.2	0	30.1	2.8	2.1	1.5	0	6.4	4.7	49.6	1.3	0	55.6	2.4	1.2	4.4	0	7.9	

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45																					
07:45	7	163	3	0	173	13	14	9	0	36	26	285	4	0	315	15	11	29	0	55	579
08:00	3	121	1	0	125	21	7	8	0	36	19	206	6	0	231	14	3	14	0	31	423
08:15	4	192	1	0	197	16	6	5	0	27	24	257	8	0	289	13	4	25	0	42	555
08:30	3	154	0	0	157	19	5	9	0	33	20	228	12	0	260	17	6	23	0	46	496
Total Volume	17	630	5	0	652	69	32	31	0	132	89	976	30	0	1095	59	24	91	0	174	2053
% App. Total	2.6	96.6	0.8	0		52.3	24.2	23.5	0		8.1	89.1	2.7	0		33.9	13.8	52.3	0		
PHF	.607	.820	.417	.000	.827	.821	.571	.861	.000	.917	.856	.856	.625	.000	.869	.868	.545	.784	.000	.791	.886

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:45					07:30					08:00					07:30					
+0 mins.	7		3			29		49													
+15 mins.	3	121	1	0	125	13	14	9	0	36	24	257	8	0	289	15	11	29	0	55	
+30 mins.	4	192	1	0	197	21	7	8	0	36	20	228	12	0	260	14	3	14	0	31	
+45 mins.	3	154	0	0	157	16	6	5	0	27	23	311	9	0	343	13	4	25	0	42	
Total Volume	17	630	5	0	652	64	56	28	0	148	86	1002	35	0	1123	56	25	94	0	175	
% App. Total	2.6	96.6	0.8	0		43.	37.	18.	0		7.7	89.	3.1	0		32	14.	53.	0		
		6				2	8	9	0			2		0			3	7			
PHF	.60	.82	.41	.00	.827	.76	.48	.77	.00	.755	.89	.80	.72	.00	.819	.93	.56	.81	.00	.795	
	7	0	7	0		2	3	8	0		6	5	9	0		3	8	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site B - S Lamar Blvd & Bluebonnet Ln - AM

Site Code : B

Start Date : 5/26/2021

Page No : 4

Groups Printed- Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	6	0	0	6	0	0	0	0	0	3	4	0	0	7	0	1	1	0	2	15
07:15	0	6	0	0	6	0	0	0	0	0	1	7	0	0	8	0	0	1	0	1	15
07:30	0	7	0	0	7	0	0	0	0	0	0	7	0	0	7	1	1	0	0	2	16
07:45	0	11	0	0	11	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	12
Total	0	30	0	0	30	0	0	0	0	0	4	19	0	0	23	1	2	2	0	5	58
08:00	0	5	0	0	5	0	0	0	0	0	0	12	2	0	14	0	0	1	0	1	20
08:15	0	6	0	0	6	0	0	0	0	0	0	6	0	0	6	0	0	1	0	1	13
08:30	0	8	0	0	8	0	0	0	0	0	0	9	0	0	9	1	0	0	0	1	18
08:45	1	7	0	0	8	2	0	0	0	2	1	6	2	0	9	0	0	0	0	0	19
Total	1	26	0	0	27	2	0	0	0	2	1	33	4	0	38	1	0	2	0	3	70
Grand Total	1	56	0	0	57	2	0	0	0	2	5	52	4	0	61	2	2	4	0	8	128
Apprch %	1.8	98.2	0	0		100	0	0	0		8.2	85.2	6.6	0		25	25	50	0		
Total %	0.8	43.8	0	0	44.5	1.6	0	0	0	1.6	3.9	40.6	3.1	0	47.7	1.6	1.6	3.1	0	6.2	

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	5	0	0	5	0	0	0	0	0	0	12	2	0	14	0	0	1	0	1	20
08:15	0	6	0	0	6	0	0	0	0	0	0	6	0	0	6	0	0	1	0	1	13
08:30	0	8	0	0	8	0	0	0	0	0	0	9	0	0	9	1	0	0	0	1	18
08:45	1	7	0	0	8	2	0	0	0	2	1	6	2	0	9	0	0	0	0	0	19
Total Volume	1	26	0	0	27	2	0	0	0	2	1	33	4	0	38	1	0	2	0	3	70
% App. Total	3.7	96.3	0	0		100	0	0	0		2.6	86.8	10.5	0		33.3	0	66.7	0		
PHF	.250	.813	.000	.000	.844	.250	.000	.000	.000	.250	.250	.688	.500	.000	.679	.250	.000	.500	.000	.750	.875

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00					08:00					08:00					07:00				
+0 mins.	0	6	0	0	6	0	0	0	0	0	0	12	2	0	14	0	1	1	0	2
+15 mins.	0	6	0	0	6	0	0	0	0	0	0	6	0	0	6	0	0	1	0	1
+30 mins.	0	7	0	0	7	0	0	0	0	0	0	9	0	0	9	1	1	0	0	2
+45 mins.	0	11	0	0	11	2	0	0	0	2	1	6	2	0	9	0	0	0	0	0
Total Volume	0	30	0	0	30	2	0	0	0	2	1	33	4	0	38	1	2	2	0	5
% App. Total	0	100	0	0		100	0	0	0		2.6	86.8	10.5	0		20	40	40	0	
PHF	.00	.68	.00	.00	.682	.25	.00	.00	.00	.250	.25	.68	.50	.00	.679	.25	.50	.50	.00	.625
	0	2	0	0		0	0	0	0		0	8	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site B - S Lamar Blvd & Bluebonnet Ln - AM

Site Code : B

Start Date : 5/26/2021

Page No : 5

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	3
07:15	0	0	0	0	0	0	3	1	0	4	1	1	0	0	2	0	0	0	0	0	6
07:30	0	2	0	0	2	0	3	0	0	3	0	2	0	0	2	0	2	2	0	4	11
07:45	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	2	0	2	4
Total	0	3	0	0	3	0	7	1	0	8	1	5	1	0	7	0	2	4	0	6	24
08:00	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	4
08:15	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	3
08:30	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	6
08:45	0	1	0	0	1	0	0	1	0	1	2	1	0	0	3	0	0	0	0	0	5
Total	0	6	1	0	7	0	0	1	0	1	2	4	0	0	6	0	2	2	0	4	18
Grand Total	0	9	1	0	10	0	7	2	0	9	3	9	1	0	13	0	4	6	0	10	42
Apprch %	0	90	10	0		0	77.8	22.2	0		23.1	69.2	7.7	0		0	40	60	0		
Total %	0	21.4	2.4	0	23.8	0	16.7	4.8	0	21.4	7.1	21.4	2.4	0	31	0	9.5	14.3	0	23.8	

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:15	0	0	0	0	0	0	3	1	0	4	1	1	0	0	2	0	0	0	0	0	6
07:30	0	2	0	0	2	0	3	0	0	3	0	2	0	0	2	0	2	2	0	4	11
07:45	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	2	0	2	4
08:00	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	4
Total Volume	0	4	1	0	5	0	6	1	0	7	1	3	1	0	5	0	3	5	0	8	25
% App. Total	0	80	20	0		0	85.7	14.3	0		20	60	20	0		0	37.5	62.5	0		
PHF	.000	.500	.250	.000	.625	.000	.500	.250	.000	.438	.250	.375	.250	.000	.625	.000	.375	.625	.000	.500	.568

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Entire Intersection Begins at 07:15

	07:45					07:00					07:00					07:30				
+0 mins.	0	1	0	0	1	0	1	0	0	1	0	2			2	0	2	2		4
+15 mins.	0	1	1	0	2	0	3	1	0	4	1	1	0	0	2	0	0	2	0	2
+30 mins.	0	1	0	0	1	0	3	0	0	3	0	2	0	0	2	0	1	1	0	2
+45 mins.	0	3	0	0	3	0	0	0	0	0	0	0	1	0	1	0	0	1	0	1
Total Volume	0	6	1	0	7	0	7	1	0	8	1	5	1	0	7	0	3	6	0	9
% App. Total	0	85.	14.	0		0	87.	12.	0		14.	71.	14.	0		0	33.	66.	0	
PHF	.00	.50	.25	.00	.583	.00	.58	.25	.00	.500	.25	.62	.25	.00	.875	.00	.37	.75	.00	.563
	0	0	0	0		0	3	0	0		0	5	0	0		0	5	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site B - S Lamar Blvd & Bluebonnet Ln - AM
Site Code : B
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	4
07:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
07:45	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	2
Total	0	0	0	0	0	0	1	0	0	1	0	6	0	0	6	0	0	0	0	0	0	7
08:00	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
Grand Total	0	1	0	0	1	0	2	0	0	2	0	6	0	0	6	0	0	0	0	0	0	9
Apprch %	0	100	0	0		0	100	0	0		0	100	0	0		0	0	0	0			
Total %	0	11.1	0	0	11.1	0	22.2	0	0	22.2	0	66.7	0	0	66.7	0	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	4
07:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
07:45	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	2
08:00	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	1	0	0	1	0	2	0	0	2	0	6	0	0	6	0	0	0	0	0	9
% App. Total	0	100	0	0		0	100	0	0		0	100	0	0		0	0	0	0		
PHF	.000	.250	.000	.000	.250	.000	.500	.000	.000	.500	.000	.375	.000	.000	.375	.000	.000	.000	.000	.000	.563

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:15					07:15					07:00					07:00				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0
+45 mins.	0	1	0	0	1	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0
Total Volume	0	1	0	0	1	0	2	0	0	2	0	6	0	0	6	0	0	0	0	0
% App. Total	0	100	0	0		0	100	0	0		0	100	0	0		0	0	0	0	
PHF	.00	.25	.00	.00	.250	.00	.50	.00	.00	.500	.00	.37	.00	.00	.375	.00	.00	.00	.00	.000
	0	0	0	0		0	0	0	0		0	5	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site B - S Lamar Blvd & Bluebonnet Ln - PM
Site Code : B
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	3	265	0	0	268	22	15	5	0	42	26	299	18	0	343	14	8	30	0	52	705
16:15	2	166	1	0	169	20	8	9	0	37	24	267	14	0	305	12	11	63	0	86	597
16:30	4	369	0	0	373	30	6	14	0	50	20	276	14	0	310	12	9	44	0	65	798
16:45	2	375	1	0	378	36	8	11	0	55	24	276	14	0	314	14	4	43	0	61	808
Total	11	1175	2	0	1188	108	37	39	0	184	94	1118	60	0	1272	52	32	180	0	264	2908
17:00	6	369	1	0	376	20	10	11	0	41	29	314	22	0	365	16	6	36	0	58	840
17:15	3	370	0	0	373	31	10	10	0	51	31	312	27	0	370	19	17	36	0	72	866
17:30	9	324	0	0	333	14	4	11	0	29	35	305	21	0	361	16	6	42	0	64	787
17:45	8	359	0	0	367	21	12	8	0	41	22	356	12	0	390	25	3	31	0	59	857
Total	26	1422	1	0	1449	86	36	40	0	162	117	1287	82	0	1486	76	32	145	0	253	3350
Grand Total	37	2597	3	0	2637	194	73	79	0	346	211	2405	142	0	2758	128	64	325	0	517	6258
Apprch %	1.4	98.5	0.1	0		56.1	21.1	22.8	0		7.7	87.2	5.1	0		24.8	12.4	62.9	0		
Total %	0.6	41.5	0	0	42.1	3.1	1.2	1.3	0	5.5	3.4	38.4	2.3	0	44.1	2	1	5.2	0	8.3	
Vehicles	37	2549										2364									
% Vehicles	100	98.2	100	0	98.2	99	100	100	0	99.4	99.5	98.3	99.3	0	98.4	99.2	98.4	98.2	0	98.5	98.4
Heavy Vehicles																					
% Heavy Vehicles	0	1.8	0	0	1.8	1	0	0	0	0.6	0.5	1.7	0.7	0	1.6	0.8	1.6	1.8	0	1.5	1.6

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	6	369	1	0	376	20	10	11	0	41	29	314	22	0	365	16	6	36	0	58	840
17:15	3	370	0	0	373	31	10	10	0	51	31	312	27	0	370	19	17	36	0	72	866
17:30	9	324	0	0	333	14	4	11	0	29	35	305	21	0	361	16	6	42	0	64	787
17:45	8	359	0	0	367	21	12	8	0	41	22	356	12	0	390	25	3	31	0	59	857
Total Volume	26	1422	1	0	1449	86	36	40	0	162	117	1287	82	0	1486	76	32	145	0	253	3350
% App. Total	1.8	98.1	0.1	0		53.1	22.2	24.7	0		7.9	86.6	5.5	0		30	12.6	57.3	0		
PHF	.722	.961	.250	.000	.963	.694	.750	.909	.000	.794	.836	.904	.759	.000	.953	.760	.471	.863	.000	.878	.967
Vehicles	26	1398										1273									
% Vehicles	100	98.3	100	0	98.3	100	100	100	0	100	99.1	98.9	100	0	99.0	100	100	98.6	0	99.2	98.8
Heavy Vehicles																					
% Heavy Vehicles	0	1.7	0	0	1.7	0	0	0	0	0	0.9	1.1	0	0	1.0	0	0	1.4	0	0.8	1.2

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site B - S Lamar Blvd & Bluebonnet Ln - PM

Site Code : B

Start Date : 5/26/2021

Page No : 2

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:30					16:30					17:00					16:15				
+0 mins.	4	369	0	0	373	30	6	14	0	50	29	314	22	0	365	12	11	63	0	86
+15 mins.	2	375	1	0	378	36	8	11	0	55	31	312	27	0	370	12	9	44	0	65
+30 mins.	6	369	1	0	376	20	10	11	0	41	35	305	21	0	361	14	4	43	0	61
+45 mins.	3	370	0	0	373	31	10	10	0	51	22	356	12	0	390	16	6	36	0	58
Total Volume	15	1483	2	0	1500	117	34	46	0	197	117	1287	82	0	1486	54	30	186	0	270
% App. Total	1	98.9	0.1	0		59.4	17.3	23.4	0		7.9	86.6	5.5	0		20	11.1	68.9	0	
PHF	.625	.989	.500	.000	.992	.813	.850	.821	.000	.895	.836	.904	.759	.000	.953	.844	.682	.738	.000	.785
Vehicles	15	145	2	0	1467	116	34	46	0	196	116	127	82	0	1471	53	29	181	0	263
% Vehicles		0										3								
Heavy Vehicles	0	33	0	0	33	1	0	0	0	1	1	14	0	0	15	1	1	5	0	7
% Heavy Vehicles	0	2.2	0	0	2.2	0.9	0	0	0	0.5	0.9	1.1	0	0	1	1.9	3.3	2.7	0	2.6

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site B - S Lamar Blvd & Bluebonnet Ln - PM

Site Code : B

Start Date : 5/26/2021

Page No : 3

Groups Printed- Vehicles

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	3	260	0	0	263	22	15	5	0	42	26	293	18	0	337	14	8	30	0	52	694
16:15	2	164	1	0	167	19	8	9	0	36	24	258	13	0	295	12	10	63	0	85	583
16:30	4	358	0	0	362	29	6	14	0	49	20	269	14	0	303	11	9	43	0	63	777
16:45	2	369	1	0	372	36	8	11	0	55	24	271	14	0	309	14	4	40	0	58	794
Total	11	1151	2	0	1164	106	37	39	0	182	94	1091	59	0	1244	51	31	176	0	258	2848
17:00	6	360	1	0	367	20	10	11	0	41	28	311	22	0	361	16	6	35	0	57	826
17:15	3	363	0	0	366	31	10	10	0	51	31	308	27	0	366	19	17	35	0	71	854
17:30	9	321	0	0	330	14	4	11	0	29	35	301	21	0	357	16	6	42	0	64	780
17:45	8	354	0	0	362	21	12	8	0	41	22	353	12	0	387	25	3	31	0	59	849
Total	26	1398	1	0	1425	86	36	40	0	162	116	1273	82	0	1471	76	32	143	0	251	3309
Grand Total	37	2549	3	0	2589	192	73	79	0	344	210	2364	141	0	2715	127	63	319	0	509	6157
Apprch %	1.4	98.5	0.1	0		55.8	21.2	23	0		7.7	87.1	5.2	0		25	12.4	62.7	0		
Total %	0.6	41.4	0	0	42	3.1	1.2	1.3	0	5.6	3.4	38.4	2.3	0	44.1	2.1	1	5.2	0	8.3	

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	6	360	1	0	367	20	10	11	0	41	28	311	22	0	361	16	6	35	0	57	826
17:15	3	363	0	0	366	31	10	10	0	51	31	308	27	0	366	19	17	35	0	71	854
17:30	9	321	0	0	330	14	4	11	0	29	35	301	21	0	357	16	6	42	0	64	780
17:45	8	354	0	0	362	21	12	8	0	41	22	353	12	0	387	25	3	31	0	59	849
Total Volume	26	1398	1	0	1425	86	36	40	0	162	116	1273	82	0	1471	76	32	143	0	251	3309
% App. Total	1.8	98.1	0.1	0		53.1	22.2	24.7	0		7.9	86.5	5.6	0		30.3	12.7	57	0		
PHF	.722	.963	.250	.000	.971	.694	.750	.909	.000	.794	.829	.902	.759	.000	.950	.760	.471	.851	.000	.884	.969

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:30					16:30					17:00					16:15				
+0 mins.	4	358	0	0	362	29	6	14			31	308	27	0	366	11	9	63		85
+15 mins.	2	369	1	0	372	36	8	11	0	55	31	308	27	0	366	11	9	43	0	63
+30 mins.	6	360	1	0	367	20	10	11	0	41	35	301	21	0	357	14	4	40	0	58
+45 mins.	3	363	0	0	366	31	10	10	0	51	22	353	12	0	387	16	6	35	0	57
Total Volume	15	1450	2	0	1467	116	34	46	0	196	116	1273	82	0	1471	53	29	181	0	263
% App. Total	1	98.		0		59.	17.	23.			7.9	86.				20.	11	68.		
		8	0.1	0		2	3	5	0		5	5	5.6	0		2	11	8	0	
PHF	.62	.98	.50	.00	.986	.80	.85	.82	.00	.891	.82	.90	.75	.00	.950	.82	.72	.71	.00	.774
	5	2	0	0		6	0	1	0		9	2	9	0		8	5	8	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site B - S Lamar Blvd & Bluebonnet Ln - PM

Site Code : B

Start Date : 5/26/2021

Page No : 4

Groups Printed- Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	5	0	0	5	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	11
16:15	0	2	0	0	2	1	0	0	0	1	0	9	1	0	10	0	1	0	0	1	14
16:30	0	11	0	0	11	1	0	0	0	1	0	7	0	0	7	1	0	1	0	2	21
16:45	0	6	0	0	6	0	0	0	0	0	0	5	0	0	5	0	0	3	0	3	14
Total	0	24	0	0	24	2	0	0	0	2	0	27	1	0	28	1	1	4	0	6	60
17:00	0	9	0	0	9	0	0	0	0	0	1	3	0	0	4	0	0	1	0	1	14
17:15	0	7	0	0	7	0	0	0	0	0	0	4	0	0	4	0	0	1	0	1	12
17:30	0	3	0	0	3	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	7
17:45	0	5	0	0	5	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	8
Total	0	24	0	0	24	0	0	0	0	0	1	14	0	0	15	0	0	2	0	2	41
Grand Total	0	48	0	0	48	2	0	0	0	2	1	41	1	0	43	1	1	6	0	8	101
Apprch %	0	100	0	0		100	0	0	0		2.3	95.3	2.3	0		12.5	12.5	75	0		
Total %	0	47.5	0	0	47.5	2	0	0	0	2	1	40.6	1	0	42.6	1	1	5.9	0	7.9	

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:15																					
16:15	0	2	0	0	2	1	0	0	0	1	0	9	1	0	10	0	1	0	0	1	14
16:30	0	11	0	0	11	1	0	0	0	1	0	7	0	0	7	1	0	1	0	2	21
16:45	0	6	0	0	6	0	0	0	0	0	0	5	0	0	5	0	0	3	0	3	14
17:00	0	9	0	0	9	0	0	0	0	0	1	3	0	0	4	0	0	1	0	1	14
Total Volume	0	28	0	0	28	2	0	0	0	2	1	24	1	0	26	1	1	5	0	7	63
% App. Total	0	100	0	0		100	0	0	0		3.8	92.3	3.8	0		14.3	14.3	71.4	0		
PHF	.000	.636	.000	.000	.636	.500	.000	.000	.000	.500	.250	.667	.250	.000	.650	.250	.250	.417	.000	.583	.750

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:30					16:00					16:00					16:15				
+0 mins.	0	11	0	0	11	1	0	0	0	1	0	9	1	0	10	1	0	1	0	2
+15 mins.	0	6	0	0	6	1	0	0	0	1	0	7	0	0	7	0	0	3	0	3
+30 mins.	0	9	0	0	9	1	0	0	0	1	0	7	0	0	7	0	0	3	0	3
+45 mins.	0	7	0	0	7	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1
Total Volume	0	33	0	0	33	2	0	0	0	2	0	27	1	0	28	1	1	5	0	7
% App. Total	0	100	0	0		100	0	0	0		0	96.4	3.6	0		14.3	14.3	71.4	0	
PHF	.000	.750	.000	.000	.750	.500	.000	.000	.000	.500	.000	.750	.250	.000	.700	.250	.250	.417	.000	.583

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site B - S Lamar Blvd & Bluebonnet Ln - PM

Site Code : B

Start Date : 5/26/2021

Page No : 5

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	0	1	0	0	1	4
16:15	0	0	2	0	2	2	5	0	0	7	0	2	0	0	2	0	0	0	0	0	11
16:30	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	1	0	1	0	2	5
16:45	0	1	0	0	1	2	1	0	0	3	0	1	0	0	1	0	3	1	0	4	9
Total	0	1	2	0	3	4	9	0	0	13	0	6	0	0	6	1	4	2	0	7	29
17:00	0	1	0	0	1	0	2	0	0	2	0	2	0	0	2	0	2	0	0	2	7
17:15	0	2	0	0	2	0	3	0	0	3	0	2	0	0	2	0	0	1	0	1	8
17:30	0	3	0	0	3	0	0	2	0	2	0	3	0	0	3	0	1	1	0	2	10
17:45	0	2	0	0	2	2	3	0	0	5	0	2	0	0	2	2	3	2	0	7	16
Total	0	8	0	0	8	2	8	2	0	12	0	9	0	0	9	2	6	4	0	12	41
Grand Total	0	9	2	0	11	6	17	2	0	25	0	15	0	0	15	3	10	6	0	19	70
Apprch %	0	81.8	18.2	0		24	68	8	0		0	100	0	0		15.8	52.6	31.6	0		
Total %	0	12.9	2.9	0	15.7	8.6	24.3	2.9	0	35.7	0	21.4	0	0	21.4	4.3	14.3	8.6	0	27.1	

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	0	1	0	0	1	0	2	0	0	2	0	2	0	0	2	0	2	0	0	2	7
17:15	0	2	0	0	2	0	3	0	0	3	0	2	0	0	2	0	0	1	0	1	8
17:30	0	3	0	0	3	0	0	2	0	2	0	3	0	0	3	0	1	1	0	2	10
17:45	0	2	0	0	2	2	3	0	0	5	0	2	0	0	2	2	3	2	0	7	16
Total Volume	0	8	0	0	8	2	8	2	0	12	0	9	0	0	9	2	6	4	0	12	41
% App. Total	0	100	0	0		16.7	66.7	16.7	0		0	100	0	0		16.7	50	33.3	0		
PHF	.000	.667	.000	.000	.667	.250	.667	.250	.000	.600	.000	.750	.000	.000	.750	.250	.500	.500	.000	.429	.641

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	17:00					16:00					17:00					17:00				
+0 mins.	0	1	0	0	1	0	2	0	0	2	0	2	0	0	2	0	2	0	0	2
+15 mins.	0	2	0	0	2	2	5			7	0	2	0	0	2	0	2	0	0	2
+30 mins.	0	3	0	0	3	0	1	0	0	1	0	3	0	0	3	0	1	1	0	2
+45 mins.	0	2	0	0	2	2	1	0	0	3	0	2	0	0	2	2	3	2	0	7
Total Volume	0	8	0	0	8	4	9	0	0	13	0	9	0	0	9	2	6	4	0	12
% App. Total	0	100	0	0		30.	69.				0	100	0	0		16.	50	33.		
						8	2									7	50	33.		
PHF	.00	.66	.00	.00	.667	.50	.45	.00	.00	.464	.00	.75	.00	.00	.750	.25	.50	.50	.00	.429
	0	7	0	0		0	0	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site B - S Lamar Blvd & Bluebonnet Ln - PM
Site Code : B
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2
16:15	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	3
16:30	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
16:45	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
Total	0	0	1	0	1	0	1	0	0	1	0	6	0	0	6	0	0	0	0	0	0	8
17:00	0	3	0	0	3	0	3	0	0	3	0	1	0	0	1	0	0	0	0	0	0	7
17:15	0	0	0	0	0	0	1	0	0	1	0	3	0	0	3	0	0	3	0	3	0	7
17:30	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	1	1	0	2	0	8
17:45	0	0	0	0	0	0	1	0	0	1	1	2	0	0	3	0	0	1	0	1	0	5
Total	0	4	0	0	4	0	5	0	0	5	1	11	0	0	12	0	1	5	0	6	0	27
Grand Total	0	4	1	0	5	0	6	0	0	6	1	17	0	0	18	0	1	5	0	6	0	35
Apprch %	0	80	20	0		0	100	0	0		5.6	94.4	0	0		0	16.7	83.3	0			
Total %	0	11.4	2.9	0	14.3	0	17.1	0	0	17.1	2.9	48.6	0	0	51.4	0	2.9	14.3	0	17.1		

Start Time	S Lamar Blvd Southbound					Bluebonnet Ln Westbound					S Lamar Blvd Northbound					Bluebonnet Ln Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 17:00																						
17:00	0	3	0	0	3	0	3	0	0	3	0	1	0	0	1	0	0	0	0	0	0	7
17:15	0	0	0	0	0	0	1	0	0	1	0	3	0	0	3	0	0	3	0	3	0	7
17:30	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	1	1	0	2	0	8
17:45	0	0	0	0	0	0	1	0	0	1	1	2	0	0	3	0	0	1	0	1	0	5
Total Volume	0	4	0	0	4	0	5	0	0	5	1	11	0	0	12	0	1	5	0	6	0	27
% App. Total	0	100	0	0		0	100	0	0		8.3	91.7	0	0		0	16.7	83.3	0			
PHF	.000	.333	.000	.000	.333	.000	.417	.000	.000	.417	.250	.550	.000	.000	.600	.000	.250	.417	.000	.500		.844

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:45					16:30					17:00					17:00						
+0 mins.	0	0	1	0		0	0	0	0	0	0	3	0	0	3	0	0	3	0	3		
+15 mins.	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	0	0	3	0	3		
+30 mins.	0	0	0	0	0	0	3	0	0	3	0	5	0	0	5	0	1	1	0	2		
+45 mins.	0	1	0	0	1	0	1	0	0	1	1	2	0	0	3	0	0	1	0	1		
Total Volume	0	4	1	0	5	0	5	0	0	5	1	11	0	0	12	0	1	5	0	6		
% App. Total	0	80	20	0		0	100	0	0		8.3	91.7	0	0		0	16.7	83.3	0			
PHF	.00	.33	.25	.00	.417	.00	.41	.00	.00	.417	.25	.55	.00	.00	.600	.00	.25	.41	.00	.500		
	0	3	0	0		0	7	0	0		0	0	0	0		0	0	7	0			

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site C - S Lamar Blvd & Menchaca Rd - AM
Site Code : C
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	44	80	0	0	124	0	0	84	0	84	0	96	0	96	0	0	0	0	0	0	304
07:15	38	88	0	0	126	0	0	107	0	107	0	147	2	149	0	0	0	0	0	0	382
07:30	62	124	0	0	186	0	0	144	0	144	0	165	0	165	0	0	0	0	0	0	495
07:45	69	147	0	0	216	0	0	138	0	138	0	182	0	182	0	0	0	0	0	0	536
Total	213	439	0	0	652	0	0	473	0	473	0	590	2	592	0	0	0	0	0	0	1717
08:00	59	124	0	0	183	0	0	116	0	116	0	158	2	160	0	0	0	0	0	0	459
08:15	74	168	0	0	242	0	0	136	0	136	0	164	0	164	0	0	0	0	0	0	542
08:30	51	161	0	0	212	0	0	131	0	131	0	177	0	177	0	0	0	0	0	0	520
08:45	67	143	0	0	210	0	0	135	0	135	0	250	1	251	0	0	0	0	0	0	596
Total	251	596	0	0	847	0	0	518	0	518	0	749	3	752	0	0	0	0	0	0	2117
Grand Total	464	1035	0	0	1499	0	0	991	0	991	0	1339	5	1344	0	0	0	0	0	0	3834
Apprch %	31	69	0	0		0	0	100	0		0	99.6	0.4	0	0	0	0	0	0	0	
Total %	12.1	27	0	0	39.1	0	0	25.8	0	25.8	0	34.9	0.1	35.1	0	0	0	0	0	0	
Vehicles	453	987	0	0	1440	0	0	976	0	976	0	1293			0	0	0	0	0	0	96.8
% Vehicles	97.6	95.4	0	0	96.1	0	0	98.5	0	98.5	0	96.6	80	96.5	0	0	0	0	0	0	
Heavy Vehicles																					
% Heavy Vehicles	2.4	4.6	0	0	3.9	0	0	1.5	0	1.5	0	3.4	20	3.5	0	0	0	0	0	0	3.2

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	59	124	0	0	183	0	0	116	0	116	0	158	2	160	0	0	0	0	0	0	459
08:15	74	168	0	0	242	0	0	136	0	136	0	164	0	164	0	0	0	0	0	0	542
08:30	51	161	0	0	212	0	0	131	0	131	0	177	0	177	0	0	0	0	0	0	520
08:45	67	143	0	0	210	0	0	135	0	135	0	250	1	251	0	0	0	0	0	0	596
Total Volume	251	596	0	0	847	0	0	518	0	518	0	749	3	752	0	0	0	0	0	0	2117
% App. Total	29.6	70.4	0	0		0	0	100	0		0	99.6	0.4	0	0	0	0	0	0	0	
PHF	.848	.887	.000	.000	.875	.000	.000	.952	.000	.952	.000	.749	.375	.749	.000	.000	.000	.000	.000	.000	.888
Vehicles	248	571	0	0	819	0	0	510	0	510	0	722	3	725	0	0	0	0	0	0	2054
% Vehicles	98.8	95.8	0	0	96.7	0	0	98.5	0	98.5	0	96.4	100	96.4	0	0	0	0	0	0	97.0
Heavy Vehicles																					
% Heavy Vehicles	1.2	4.2	0	0	3.3	0	0	1.5	0	1.5	0	3.6	0	3.6	0	0	0	0	0	0	3.0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site C - S Lamar Blvd & Menchaca Rd - AM

Site Code : C

Start Date : 5/26/2021

Page No : 2

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:45					07:30					08:00					07:00				
+0 mins.	69	147	0	0	216	0	0	144	0	144	0	158	2	0	160	0	0	0	0	0
+15 mins.	59	124	0	0	183	0	0	138	0	138	0	164	0	0	164	0	0	0	0	0
+30 mins.	74	168	0	0	242	0	0	116	0	116	0	177	0	0	177	0	0	0	0	0
+45 mins.	51	161	0	0	212	0	0	136	0	136	0	250	1	0	251	0	0	0	0	0
Total Volume	253	600	0	0	853	0	0	534	0	534	0	749	3	0	752	0	0	0	0	0
% App. Total	29.7	70.3	0	0		0	0	100	0		0	99.6	0.4	0		0	0	0	0	
PHF	.855	.893	.000	.000	.881	.000	.000	.927	.000	.927	.000	.749	.375	.000	.749	.000	.000	.000	.000	.000
Vehicles	247	575	0	0	822	0	0	526	0	526	0	722	3	0	725	0	0	0	0	0
% Vehicles																				
Heavy Vehicles	6	25	0	0	31	0	0	8	0	8	0	27	0	0	27	0	0	0	0	0
% Heavy Vehicles	2.4	4.2	0	0	3.6	0	0	1.5	0	1.5	0	3.6	0	0	3.6	0	0	0	0	0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site C - S Lamar Blvd & Menchaca Rd - AM

Site Code : C

Start Date : 5/26/2021

Page No : 3

Groups Printed- Vehicles

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	43	74	0	0	117	0	0	82	0	82	0	90	0	0	90	0	0	0	0	0	289
07:15	37	84	0	0	121	0	0	105	0	105	0	141	1	0	142	0	0	0	0	0	368
07:30	60	117	0	0	177	0	0	142	0	142	0	161	0	0	161	0	0	0	0	0	480
07:45	65	141	0	0	206	0	0	137	0	137	0	179	0	0	179	0	0	0	0	0	522
Total	205	416	0	0	621	0	0	466	0	466	0	571	1	0	572	0	0	0	0	0	1659
08:00	59	118	0	0	177	0	0	111	0	111	0	149	2	0	151	0	0	0	0	0	439
08:15	73	162	0	0	235	0	0	136	0	136	0	164	0	0	164	0	0	0	0	0	535
08:30	50	154	0	0	204	0	0	130	0	130	0	165	0	0	165	0	0	0	0	0	499
08:45	66	137	0	0	203	0	0	133	0	133	0	244	1	0	245	0	0	0	0	0	581
Total	248	571	0	0	819	0	0	510	0	510	0	722	3	0	725	0	0	0	0	0	2054
Grand Total	453	987	0	0	1440	0	0	976	0	976	0	1293	4	0	1297	0	0	0	0	0	3713
Apprch %	31.5	68.5	0	0		0	0	100	0		0	99.7	0.3	0		0	0	0	0	0	
Total %	12.2	26.6	0	0	38.8	0	0	26.3	0	26.3	0	34.8	0.1	0	34.9	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	59	118	0	0	177	0	0	111	0	111	0	149	2	0	151	0	0	0	0	0	439
08:15	73	162	0	0	235	0	0	136	0	136	0	164	0	0	164	0	0	0	0	0	535
08:30	50	154	0	0	204	0	0	130	0	130	0	165	0	0	165	0	0	0	0	0	499
08:45	66	137	0	0	203	0	0	133	0	133	0	244	1	0	245	0	0	0	0	0	581
Total Volume	248	571	0	0	819	0	0	510	0	510	0	722	3	0	725	0	0	0	0	0	2054
% App. Total	30.3	69.7	0	0		0	0	100	0		0	99.6	0.4	0		0	0	0	0	0	
PHF	.849	.881	.000	.000	.871	.000	.000	.938	.000	.938	.000	.740	.375	.000	.740	.000	.000	.000	.000	.000	.884

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:45					07:30					08:00					07:00					
+0 mins.	65	141	0	0	206	0	0	142	0	142	0	2	0	0	0	0	0	0	0	0	0
+15 mins.	59	118	0	0	177	0	0	137	0	137	0	164	0	0	164	0	0	0	0	0	0
+30 mins.	73	162	0	0	235	0	0	111	0	111	0	165	0	0	165	0	0	0	0	0	0
+45 mins.	50	154	0	0	204	0	0	136	0	136	0	244	1	0	245	0	0	0	0	0	0
Total Volume	247	575	0	0	822	0	0	526	0	526	0	722	3	0	725	0	0	0	0	0	0
% App. Total	30	70	0	0		0	0	100	0		0	99.6	0.4	0		0	0	0	0	0	
PHF	.84	.88	.00	.00	.874	.00	.00	.92	.00	.926	.00	.74	.37	.00	.740	.00	.00	.00	.00	.00	.000
	6	7	0	0		0	0	6	0		0	0	5	0		0	0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site C - S Lamar Blvd & Menchaca Rd - AM

Site Code : C

Start Date : 5/26/2021

Page No : 4

Groups Printed- Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	1	6	0	0	7	0	0	2	0	2	0	6	0	0	6	0	0	0	0	0	15
07:15	1	4	0	0	5	0	0	2	0	2	0	6	1	0	7	0	0	0	0	0	14
07:30	2	7	0	0	9	0	0	2	0	2	0	4	0	0	4	0	0	0	0	0	15
07:45	4	6	0	0	10	0	0	1	0	1	0	3	0	0	3	0	0	0	0	0	14
Total	8	23	0	0	31	0	0	7	0	7	0	19	1	0	20	0	0	0	0	0	58
08:00	0	6	0	0	6	0	0	5	0	5	0	9	0	0	9	0	0	0	0	0	20
08:15	1	6	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
08:30	1	7	0	0	8	0	0	1	0	1	0	12	0	0	12	0	0	0	0	0	21
08:45	1	6	0	0	7	0	0	2	0	2	0	6	0	0	6	0	0	0	0	0	15
Total	3	25	0	0	28	0	0	8	0	8	0	27	0	0	27	0	0	0	0	0	63
Grand Total	11	48	0	0	59	0	0	15	0	15	0	46	1	0	47	0	0	0	0	0	121
Apprch %	18.6	81.4	0	0		0	0	100	0		0	97.9	2.1	0		0	0	0	0	0	
Total %	9.1	39.7	0	0	48.8	0	0	12.4	0	12.4	0	38	0.8	0	38.8	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	1	4	0	0	5	0	0	2	0	2	0	6	1	0	7	0	0	0	0	0	14
07:30	2	7	0	0	9	0	0	2	0	2	0	4	0	0	4	0	0	0	0	0	15
07:45	4	6	0	0	10	0	0	1	0	1	0	3	0	0	3	0	0	0	0	0	14
08:00	0	6	0	0	6	0	0	5	0	5	0	9	0	0	9	0	0	0	0	0	20
Total Volume	7	23	0	0	30	0	0	10	0	10	0	22	1	0	23	0	0	0	0	0	63
% App. Total	23.3	76.7	0	0		0	0	100	0		0	95.7	4.3	0		0	0	0	0	0	
PHF	.438	.821	.000	.000	.750	.000	.000	.500	.000	.500	.000	.611	.250	.000	.639	.000	.000	.000	.000	.000	.788

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:30					07:15					08:00					07:00					
+0 mins.	2	7																			
+15 mins.	4	6	0	0	10	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	6	0	0	6	0	0	1	0	1	0	12	0	0	12	0	0	0	0	0	0
+45 mins.	1	6	0	0	7	0	0	5	0	5	0	6	0	0	6	0	0	0	0	0	0
Total Volume	7	25	0	0	32	0	0	10	0	10	0	27	0	0	27	0	0	0	0	0	0
% App. Total	21.	78.				0	0	100	0		0	100	0	0		0	0	0	0	0	
	9	1	0	0		0	0	0	0	.500	0	0	0	0	.563	0	0	0	0	0	
PHF	.43	.89	.00	.00	.800	.00	.00	.50	.00	.500	.00	.56	.00	.00	.563	.00	.00	.00	.00	.00	.000
	8	3	0	0		0	0	0	0		0	3	0	0		0	0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site C - S Lamar Blvd & Menchaca Rd - AM

Site Code : C

Start Date : 5/26/2021

Page No : 5

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	0
07:45	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
Total	0	3	0	0	3	0	0	1	0	1	0	3	1	0	4	0	0	0	0	0	0
08:00	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0
Grand Total	0	3	0	0	3	1	0	1	0	2	0	7	1	0	8	0	0	0	0	0	13
Apprch %	0	100	0	0		50	0	50	0		0	87.5	12.5	0		0	0	0	0		
Total %	0	23.1	0	0	23.1	7.7	0	7.7	0	15.4	0	53.8	7.7	0	61.5	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	0
07:45	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
Total Volume	0	3	0	0	3	0	0	1	0	1	0	3	1	0	4	0	0	0	0	0	0
% App. Total	0	100	0	0		0	0	100	0		0	75	25	0		0	0	0	0		
PHF	.000	.750	.000	.000	.750	.000	.000	.250	.000	.250	.000	.375	.250	.000	.500	.000	.000	.000	.000	.000	.667

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00					07:15					07:45					07:00					
+0 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0
+45 mins.	0	1	0	0	1	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	0
Total Volume	0	3	0	0	3	1	0	1	0	2	0	4	1	0	5	0	0	0	0	0	0
% App. Total	0	100	0	0		50	0	50	0		0	80	20	0		0	0	0	0		
PHF	.00	.75	.00	.00	.750	.25	.00	.25	.00	.500	.00	.50	.25	.00	.625	.00	.00	.00	.00	.000	
	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site C - S Lamar Blvd & Menchaca Rd - AM
Site Code : C
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2
07:30	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2
07:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	5
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Grand Total	0	2	0	0	2	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	7
Apprch %	0	100	0	0		0	0	0	0		0	100	0	0		0	0	0	0			
Total %	0	28.6	0	0	28.6	0	0	0	0		0	71.4	0	0	71.4	0	0	0	0			

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 07:00																						
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2
07:30	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2
07:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	5
% App. Total	0	0	0	0		0	0	0	0		0	100	0	0		0	0	0	0			
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.625	.000	.000	.625	.000	.000	.000	.000	.000	.000	.625

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:45					07:00					07:00					07:00				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0
+30 mins.	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0
+45 mins.	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
Total Volume	0	2	0	0	2	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0
% App. Total	0	100	0	0		0	0	0	0		0	100	0	0		0	0	0	0	
PHF	.00	.50	.00	.00	.500	.00	.00	.00	.00	.000	.00	.62	.00	.00	.625	.00	.00	.00	.00	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site C - S Lamar Blvd & Menchaca Rd - PM
Site Code : C
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	83	278	0	0	361	0	0	119	0	119	0	253	3	0	256	0	0	0	0	0	736
16:15	68	191	0	0	259	0	0	114	0	114	0	230	3	0	233	0	0	0	0	0	606
16:30	124	285	0	0	409	0	0	106	0	106	0	223	4	0	227	0	0	0	0	0	742
16:45	133	368	0	0	501	0	0	131	0	131	0	251	3	0	254	0	0	0	0	0	886
Total	408	1122	0	0	1530	0	0	470	0	470	0	957	13	0	970	0	0	0	0	0	2970
17:00	94	307	0	0	401	0	0	143	0	143	0	283	6	0	289	0	0	0	0	0	833
17:15	125	349	0	0	474	0	0	135	0	135	0	274	5	0	279	0	0	0	0	0	888
17:30	105	324	0	0	429	0	0	117	0	117	0	311	4	0	315	0	0	0	0	0	861
17:45	82	280	0	0	362	0	0	143	0	143	0	294	2	0	296	0	0	0	0	0	801
Total	406	1260	0	0	1666	0	0	538	0	538	0	1162	17	0	1179	0	0	0	0	0	3383
Grand Total	814	2382	0	0	3196	0	0	1008	0	1008	0	2119	30	0	2149	0	0	0	0	0	6353
Apprch %	25.5	74.5	0	0		0	0	100	0		0	98.6	1.4	0		0	0	0	0	0	
Total %	12.8	37.5	0	0	50.3	0	0	15.9	0	15.9	0	33.4	0.5	0	33.8	0	0	0	0	0	
Vehicles	804	2341									2088										
% Vehicles	98.8	98.3	0	0	98.4	0	0	98.9	0	98.9	0	98.5	100	0	98.6	0	0	0	0	0	98.5
Heavy Vehicles																					
% Heavy Vehicles	1.2	1.7	0	0	1.6	0	0	1.1	0	1.1	0	1.5	0	0	1.4	0	0	0	0	0	1.5

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	133	368	0	0	501	0	0	131	0	131	0	251	3	0	254	0	0	0	0	0	886
17:00	94	307	0	0	401	0	0	143	0	143	0	283	6	0	289	0	0	0	0	0	833
17:15	125	349	0	0	474	0	0	135	0	135	0	274	5	0	279	0	0	0	0	0	888
17:30	105	324	0	0	429	0	0	117	0	117	0	311	4	0	315	0	0	0	0	0	861
Total Volume	457	1348	0	0	1805	0	0	526	0	526	0	1119	18	0	1137	0	0	0	0	0	3468
% App. Total	25.3	74.7	0	0		0	0	100	0		0	98.4	1.6	0		0	0	0	0	0	
PHF	.859	.916	.000	.000	.901	.000	.000	.920	.000	.920	.000	.900	.750	.000	.902	.000	.000	.000	.000	.000	.976
Vehicles	453	1322									1105										
% Vehicles	99.1	98.1	0	0	98.3	0	0	99.2	0	99.2	0	98.7	100	0	98.8	0	0	0	0	0	98.6
Heavy Vehicles																					
% Heavy Vehicles	0.9	1.9	0	0	1.7	0	0	0.8	0	0.8	0	1.3	0	0	1.2	0	0	0	0	0	1.4

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site C - S Lamar Blvd & Menchaca Rd - PM

Site Code : C

Start Date : 5/26/2021

Page No : 2

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:45					17:00					17:00					16:00				
+0 mins.	133	368	0	0	501	0	0	143	0	143	0	283	6	0	289	0	0	0	0	0
+15 mins.	94	307	0	0	401	0	0	135	0	135	0	274	5	0	279	0	0	0	0	0
+30 mins.	125	349	0	0	474	0	0	117	0	117	0	311	4	0	315	0	0	0	0	0
+45 mins.	105	324	0	0	429	0	0	143	0	143	0	294	2	0	296	0	0	0	0	0
Total Volume	457	1348	0	0	1805	0	0	538	0	538	0	1162	17	0	1179	0	0	0	0	0
% App. Total	25.3	74.7	0	0		0	0	100	0		0	98.6	1.4	0		0	0	0	0	
PHF	.859	.916	.000	.000	.901	.000	.000	.941	.000	.941	.000	.934	.708	.000	.936	.000	.000	.000	.000	.000
Vehicles	453	132	0	0	1775	0	0	536	0	536	0	114	17	0	1166	0	0	0	0	0
% Vehicles		2										9								
Heavy Vehicles	4	26	0	0	30	0	0	2	0	2	0	13	0	0	13	0	0	0	0	0
% Heavy Vehicles	0.9	1.9	0	0	1.7	0	0	0.4	0	0.4	0	1.1	0	0	1.1	0	0	0	0	0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site C - S Lamar Blvd & Menchaca Rd - PM

Site Code : C

Start Date : 5/26/2021

Page No : 3

Groups Printed- Vehicles

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	82	274	0	0	356	0	0	117	0	117	0	250	3	0	253	0	0	0	0	0	726
16:15	68	190	0	0	258	0	0	111	0	111	0	222	3	0	225	0	0	0	0	0	594
16:30	121	276	0	0	397	0	0	104	0	104	0	220	4	0	224	0	0	0	0	0	725
16:45	130	361	0	0	491	0	0	129	0	129	0	247	3	0	250	0	0	0	0	0	870
Total	401	1101	0	0	1502	0	0	461	0	461	0	939	13	0	952	0	0	0	0	0	2915
17:00	94	300	0	0	394	0	0	143	0	143	0	279	6	0	285	0	0	0	0	0	822
17:15	125	340	0	0	465	0	0	135	0	135	0	270	5	0	275	0	0	0	0	0	875
17:30	104	321	0	0	425	0	0	115	0	115	0	309	4	0	313	0	0	0	0	0	853
17:45	80	279	0	0	359	0	0	143	0	143	0	291	2	0	293	0	0	0	0	0	795
Total	403	1240	0	0	1643	0	0	536	0	536	0	1149	17	0	1166	0	0	0	0	0	3345
Grand Total	804	2341	0	0	3145	0	0	997	0	997	0	2088	30	0	2118	0	0	0	0	0	6260
Apprch %	25.6	74.4	0	0		0	0	100	0		0	98.6	1.4	0		0	0	0	0	0	
Total %	12.8	37.4	0	0	50.2	0	0	15.9	0	15.9	0	33.4	0.5	0	33.8	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	130	361	0	0	491	0	0	129	0	129	0	247	3	0	250	0	0	0	0	0	870
17:00	94	300	0	0	394	0	0	143	0	143	0	279	6	0	285	0	0	0	0	0	822
17:15	125	340	0	0	465	0	0	135	0	135	0	270	5	0	275	0	0	0	0	0	875
17:30	104	321	0	0	425	0	0	115	0	115	0	309	4	0	313	0	0	0	0	0	853
Total Volume	453	1322	0	0	1775	0	0	522	0	522	0	1105	18	0	1123	0	0	0	0	0	3420
% App. Total	25.5	74.5	0	0		0	0	100	0		0	98.4	1.6	0		0	0	0	0	0	
PHF	.871	.916	.000	.000	.904	.000	.000	.913	.000	.913	.000	.894	.750	.000	.897	.000	.000	.000	.000	.000	.977

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:45					17:00					17:00					16:00					
+0 mins.	130	361	0	0	491	0	0	143	0	143	0	279	6	0	285	0	0	0	0	0	0
+15 mins.	94	300	0	0	394	0	0	135	0	135	0	270	5	0	275	0	0	0	0	0	0
+30 mins.	125	340	0	0	465	0	0	115	0	115	0	309	4	0	313	0	0	0	0	0	0
+45 mins.	104	321	0	0	425	0	0	143	0	143	0	291	2	0	293	0	0	0	0	0	0
Total Volume	453	1322	0	0	1775	0	0	536	0	536	0	1149	17	0	1166	0	0	0	0	0	0
% App. Total	25.5	74.5	0	0		0	0	100	0		0	98.4	1.5	0		0	0	0	0	0	
	5	5	0	0		0	0	100	0		0	5	1.5	0		0	0	0	0	0	
PHF	.87	.91	.00	.00	.904	.00	.00	.93	.00	.937	.00	.93	.70	.00	.931	.00	.00	.00	.00	.00	.000
	1	6	0	0		0	0	7	0		0	0	8	0		0	0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site C - S Lamar Blvd & Menchaca Rd - PM
Site Code : C
Start Date : 5/26/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	2	0	0	2	1	0	0	0	1	0	0	1	0	1	0	0	0	0	0	4
16:15	0	1	0	0	1	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	3
16:30	0	1	0	0	1	1	0	0	0	1	0	2	1	0	3	0	0	0	0	0	5
16:45	0	0	0	0	0	1	0	0	0	1	0	1	1	0	2	0	0	0	0	0	3
Total	0	4	0	0	4	4	0	0	0	4	0	4	3	0	7	0	0	0	0	0	15
17:00	0	1	0	0	1	1	0	3	0	4	0	0	0	0	0	0	0	0	0	0	5
17:15	0	0	0	0	0	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	4
17:30	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	2
17:45	0	0	0	0	0	2	0	0	0	2	0	4	2	0	6	0	0	0	0	0	8
Total	0	1	0	0	1	4	0	4	0	8	0	8	2	0	10	0	0	0	0	0	19
Grand Total	0	5	0	0	5	8	0	4	0	12	0	12	5	0	17	0	0	0	0	0	34
Apprch %	0	100	0	0		66.7	0	33.3	0		0	70.6	29.4	0		0	0	0	0		
Total %	0	14.7	0	0	14.7	23.5	0	11.8	0	35.3	0	35.3	14.7	0	50	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	0	1	0	0	1	1	0	3	0	4	0	0	0	0	0	0	0	0	0	0	5
17:15	0	0	0	0	0	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	4
17:30	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	2
17:45	0	0	0	0	0	2	0	0	0	2	0	4	2	0	6	0	0	0	0	0	8
Total Volume	0	1	0	0	1	4	0	4	0	8	0	8	2	0	10	0	0	0	0	0	19
% App. Total	0	100	0	0		50	0	50	0		0	80	20	0		0	0	0	0		
PHF	.000	.250	.000	.000	.250	.500	.000	.333	.000	.500	.000	.500	.250	.000	.417	.000	.000	.000	.000	.000	.594

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					17:00					17:00					16:00				
+0 mins.	0	2	0	0	2	1	0	3	0	4	0	3	0	0	3	0	0	0	0	0
+15 mins.	0	1	0	0	1	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0
+30 mins.	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0
+45 mins.	0	0	0	0	0	2	0	0	0	2	0	4	2	0	6	0	0	0	0	0
Total Volume	0	4	0	0	4	4	0	4	0	8	0	8	2	0	10	0	0	0	0	0
% App. Total	0	100	0	0		50	0	50	0		0	80	20	0		0	0	0	0	
PHF	.00	.50	.00	.00	.500	.50	.00	.33	.00	.500	.00	.50	.25	.00	.417	.00	.00	.00	.00	.000
	0	0	0	0		0	0	3	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site C - S Lamar Blvd & Menchaca Rd - PM
Site Code : C
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	2
16:15	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	2	0	2	0	4	0	0	4	0	0	0	0	0	6
17:00	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
17:15	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
17:30	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	6
17:45	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Total	0	9	0	0	9	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	19
Grand Total	0	9	0	0	9	0	0	2	0	2	0	14	0	0	14	0	0	0	0	0	25
Apprch %	0	100	0	0		0	0	100	0		0	100	0	0		0	0	0	0		
Total %	0	36	0	0	36	0	0	8	0	8	0	56	0	0	56	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					Menchaca Rd Westbound					S Lamar Blvd Northbound					Driveway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
17:15	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
17:30	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	6
17:45	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Total Volume	0	9	0	0	9	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	19
% App. Total	0	100	0	0		0	0	0	0		0	100	0	0		0	0	0	0		
PHF	.000	.750	.000	.000	.750	.000	.000	.000	.000	.000	.000	.625	.000	.000	.625	.000	.000	.000	.000	.000	.792

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	17:00					16:00					17:00					16:00					
+0 mins.	0	2	0	0	2	0	0	1	0	1	0	4	0	0	4	0	0	0	0	0	0
+15 mins.	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0
+30 mins.	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0
+45 mins.	0	2	0	0	2	0	0	1	0	1	0	2	0	0	2	0	0	0	0	0	0
Total Volume	0	9	0	0	9	0	0	2	0	2	0	10	0	0	10	0	0	0	0	0	0
% App. Total	0	100	0	0		0	0	100	0		0	100	0	0		0	0	0	0		
PHF	.00	.75	.00	.00	.750	.00	.00	.50	.00	.500	.00	.62	.00	.00	.625	.00	.00	.00	.00	.000	
	0	0	0	0		0	0	0	0		0	5	0	0		0	0	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site D - S Lamar Blvd & Barton Skyway - AM
Site Code : D
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	1	74	3	0	78	3	14	1	0	18	16	88	4	0	108	9	7	12	0	28	232
07:15	2	77	10	0	89	6	24	1	0	31	29	133	4	0	166	13	7	20	0	40	326
07:30	1	105	14	0	120	12	37	1	0	50	40	155	4	0	199	15	16	36	0	67	436
07:45	10	122	7	0	139	9	30	1	0	40	20	161	8	0	189	21	27	46	0	94	462
Total	14	378	34	0	426	30	105	4	0	139	105	537	20	0	662	58	57	114	0	229	1456
08:00	8	101	13	0	122	7	15	1	0	23	22	146	5	0	173	9	21	24	0	54	372
08:15	2	151	15	0	168	7	24	1	0	32	15	150	7	0	172	20	24	29	0	73	445
08:30	4	139	5	0	148	9	26	1	0	36	25	151	7	0	183	28	22	34	0	84	451
08:45	4	142	9	0	155	14	18	1	0	33	26	229	7	0	262	14	16	33	0	63	513
Total	18	533	42	0	593	37	83	4	0	124	88	676	26	0	790	71	83	120	0	274	1781
Grand Total	32	911	76	0	1019	67	188	8	0	263	193	1213	46	0	1452	129	140	234	0	503	3237
Apprch %	3.1	89.4	7.5	0		25.5	71.5	3	0		13.3	83.5	3.2	0		25.6	27.8	46.5	0		
Total %	1	28.1	2.3	0	31.5	2.1	5.8	0.2	0	8.1	6	37.5	1.4	0	44.9	4	4.3	7.2	0	15.5	
Vehicles	32	866	76	0	974	66	187	7	0	260	190	1167									
% Vehicles	100	95.1	100	0	95.6	98.5	99.5	87.5	0	98.9	98.4	96.2	95.7	0	96.5	97.7	99.3	99.6	0	99	96.8
Heavy Vehicles																					
% Heavy Vehicles	0	4.9	0	0	4.4	1.5	0.5	12.5	0	1.1	1.6	3.8	4.3	0	3.5	2.3	0.7	0.4	0	1	3.2

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	8	101	13	0	122	7	15	1	0	23	22	146	5	0	173	9	21	24	0	54	372
08:15	2	151	15	0	168	7	24	1	0	32	15	150	7	0	172	20	24	29	0	73	445
08:30	4	139	5	0	148	9	26	1	0	36	25	151	7	0	183	28	22	34	0	84	451
08:45	4	142	9	0	155	14	18	1	0	33	26	229	7	0	262	14	16	33	0	63	513
Total Volume	18	533	42	0	593	37	83	4	0	124	88	676	26	0	790	71	83	120	0	274	1781
% App. Total	3	89.9	7.1	0		29.8	66.9	3.2	0		11.1	85.6	3.3	0		25.9	30.3	43.8	0		
PHF	.563	.882	.700	.000	.882	.661	.798	1.00	.000	.861	.846	.738	.929	.000	.754	.634	.865	.882	.000	.815	.868
Vehicles	18	510	42	0	570	37	82	3	0	122	87	650	25	0	762	69	82	120	0	271	1725
% Vehicles		95.7	100	0	96.1	100	98.8	75.0	0	98.4	98.9	96.2	96.2	0	96.5	97.2	98.8	100	0	98.9	96.9
Heavy Vehicles																					
% Heavy Vehicles	0	4.3	0	0	3.9	0	1.2	25.0	0	1.6	1.1	3.8	3.8	0	3.5	2.8	1.2	0	0	1.1	3.1

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site D - S Lamar Blvd & Barton Skyway - AM

Site Code : D

Start Date : 5/26/2021

Page No : 2

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					07:30					08:00					07:45				
+0 mins.	8	101	13	0	122	12	37	1	0	50	22	146	5	0	173	21	27	46	0	94
+15 mins.	2	151	15	0	168	9	30	1	0	40	15	150	7	0	172	9	21	24	0	54
+30 mins.	4	139	5	0	148	7	15	1	0	23	25	151	7	0	183	20	24	29	0	73
+45 mins.	4	142	9	0	155	7	24	1	0	32	26	229	7	0	262	28	22	34	0	84
Total Volume	18	533	42	0	593	35	106	4	0	145	88	676	26	0	790	78	94	133	0	305
% App. Total	3	89.9	7.1	0		24.1	73.1	2.8	0		11.1	85.6	3.3	0		25.6	30.8	43.6	0	
PHF	.563	.882	.700	.000	.882	.729	.716	1.000	.000	.725	.846	.738	.929	.000	.754	.696	.870	.723	.000	.811
Vehicles	18	510	42	0	570	34	105	3	0	142	87	650	25	0	762	76	93	133	0	302
% Vehicles																				
Heavy Vehicles	0	23	0	0	23	1	1	1	0	3	1	26	1	0	28	2	1	0	0	3
% Heavy Vehicles	0	4.3	0	0	3.9	2.9	0.9	25	0	2.1	1.1	3.8	3.8	0	3.5	2.6	1.1	0	0	1

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site D - S Lamar Blvd & Barton Skyway - AM

Site Code : D

Start Date : 5/26/2021

Page No : 3

Groups Printed- Vehicles

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	1	69	3	0	73	3	14	1	0	18	15	82	4	0	101	9	7	12	0	28	220
07:15	2	73	10	0	85	6	24	1	0	31	29	126	3	0	158	13	7	20	0	40	314
07:30	1	98	14	0	113	11	37	1	0	49	40	152	4	0	196	14	16	35	0	65	423
07:45	10	116	7	0	133	9	30	1	0	40	19	157	8	0	184	21	27	46	0	94	451
Total	14	356	34	0	404	29	105	4	0	138	103	517	19	0	639	57	57	113	0	227	1408
08:00	8	96	13	0	117	7	15	1	0	23	21	140	4	0	165	8	21	24	0	53	358
08:15	2	146	15	0	163	7	23	0	0	30	15	146	7	0	168	20	24	29	0	73	434
08:30	4	133	5	0	142	9	26	1	0	36	25	141	7	0	173	27	21	34	0	82	433
08:45	4	135	9	0	148	14	18	1	0	33	26	223	7	0	256	14	16	33	0	63	500
Total	18	510	42	0	570	37	82	3	0	122	87	650	25	0	762	69	82	120	0	271	1725
Grand Total	32	866	76	0	974	66	187	7	0	260	190	1167	44	0	1401	126	139	233	0	498	3133
Apprch %	3.3	88.9	7.8	0		25.4	71.9	2.7	0		13.6	83.3	3.1	0		25.3	27.9	46.8	0		
Total %	1	27.6	2.4	0	31.1	2.1	6	0.2	0	8.3	6.1	37.2	1.4	0	44.7	4	4.4	7.4	0	15.9	

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	8	96	13	0	117	7	15	1	0	23	21	140	4	0	165	8	21	24	0	53	358
08:15	2	146	15	0	163	7	23	0	0	30	15	146	7	0	168	20	24	29	0	73	434
08:30	4	133	5	0	142	9	26	1	0	36	25	141	7	0	173	27	21	34	0	82	433
08:45	4	135	9	0	148	14	18	1	0	33	26	223	7	0	256	14	16	33	0	63	500
Total Volume	18	510	42	0	570	37	82	3	0	122	87	650	25	0	762	69	82	120	0	271	1725
% App. Total	3.2	89.5	7.4	0		30.3	67.2	2.5	0		11.4	85.3	3.3	0		25.5	30.3	44.3	0		
PHF	.563	.873	.700	.000	.874	.661	.788	.750	.000	.847	.837	.729	.893	.000	.744	.639	.854	.882	.000	.826	.863

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					07:15					08:00					07:45				
+0 mins.	8					1										27	46			94
+15 mins.	2	146	15	0	163	11	37	1	0	49	15	146	7	0	168	8	21	24	0	53
+30 mins.	4	133	5	0	142	9	30	1	0	40	25	141	7	0	173	20	24	29	0	73
+45 mins.	4	135	9	0	148	7	15	1	0	23	26	223	7	0	256	27	21	34	0	82
Total Volume	18	510	42	0	570	33	106	4	0	143	87	650	25	0	762	76	93	133	0	302
% App. Total	3.2	89.5	7.4	0		23.1	74.1	2.8	0		11.4	85.3	3.3	0		25.5	30.3	44.3	0	
PHF	.56	.87	.70	.00	.874	.75	.71	1.000	.00	.730	.83	.72	.89	.00	.744	.70	.86	.72	.00	.803
	3	3	0	0		0	6		0		7	9	3	0		4	1	3	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site D - S Lamar Blvd & Barton Skyway - AM

Site Code : D

Start Date : 5/26/2021

Page No : 4

Groups Printed- Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	5	0	0	5	0	0	0	0	0	1	6	0	0	7	0	0	0	0	0	12
07:15	0	4	0	0	4	0	0	0	0	0	0	7	1	0	8	0	0	0	0	0	12
07:30	0	7	0	0	7	1	0	0	0	1	0	3	0	0	3	1	0	1	0	2	13
07:45	0	6	0	0	6	0	0	0	0	0	1	4	0	0	5	0	0	0	0	0	11
Total	0	22	0	0	22	1	0	0	0	1	2	20	1	0	23	1	0	1	0	2	48
08:00	0	5	0	0	5	0	0	0	0	0	1	6	1	0	8	1	0	0	0	1	14
08:15	0	5	0	0	5	0	1	1	0	2	0	4	0	0	4	0	0	0	0	0	11
08:30	0	6	0	0	6	0	0	0	0	0	0	10	0	0	10	1	1	0	0	2	18
08:45	0	7	0	0	7	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	13
Total	0	23	0	0	23	0	1	1	0	2	1	26	1	0	28	2	1	0	0	3	56
Grand Total	0	45	0	0	45	1	1	1	0	3	3	46	2	0	51	3	1	1	0	5	104
Apprch %	0	100	0	0		33.3	33.3	33.3	0		5.9	90.2	3.9	0		60	20	20	0		
Total %	0	43.3	0	0	43.3	1	1	1	0	2.9	2.9	44.2	1.9	0	49	2.9	1	1	0	4.8	

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	5	0	0	5	0	0	0	0	0	1	6	1	0	8	1	0	0	0	1	14
08:15	0	5	0	0	5	0	1	1	0	2	0	4	0	0	4	0	0	0	0	0	11
08:30	0	6	0	0	6	0	0	0	0	0	0	10	0	0	10	1	1	0	0	2	18
08:45	0	7	0	0	7	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	13
Total Volume	0	23	0	0	23	0	1	1	0	2	1	26	1	0	28	2	1	0	0	3	56
% App. Total	0	100	0	0		0	50	50	0		3.6	92.9	3.6	0		66.7	33.3	0	0		
PHF	.000	.821	.000	.000	.821	.000	.250	.250	.000	.250	.250	.650	.250	.000	.700	.500	.250	.000	.000	.375	.778

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:30					07:30					08:00					07:15				
+0 mins.	0	7			7	1				0	1		1			1	0	1	0	2
+15 mins.	0	6	0	0	6	0	0	0	0	0	0	4	0	0	4	1	0	1	0	2
+30 mins.	0	5	0	0	5	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0
+45 mins.	0	5	0	0	5	0	1	1	0	2	0	6	0	0	6	1	0	0	0	1
Total Volume	0	23	0	0	23	1	1	1	0	3	1	26	1	0	28	2	0	1	0	3
% App. Total	0	100	0	0		33.	33.	33.	0		3.6	92.	3.6	0		66.	0	33.	0	
						3	3	3				9				7		3		
PHF	.00	.82	.00	.00	.821	.25	.25	.25	.00	.375	.25	.65	.25	.00	.700	.50	.00	.25	.00	.375
	0	1	0	0		0	0	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site D - S Lamar Blvd & Barton Skyway - AM

Site Code : D

Start Date : 5/26/2021

Page No : 5

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	3
07:45	0	1	1	0	2	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	4
Total	0	2	1	0	3	0	1	0	0	1	0	3	0	0	3	2	0	0	0	2	9
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
08:15	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	1	1	0	0	2	4
08:30	0	2	0	0	2	0	0	0	0	0	1	2	0	0	3	0	1	0	0	1	6
08:45	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	2	0	0	2	0	1	1	0	2	1	3	0	0	4	1	3	0	0	4	12
Grand Total	0	4	1	0	5	0	2	1	0	3	1	6	0	0	7	3	3	0	0	6	21
Apprch %	0	80	20	0		0	66.7	33.3	0		14.3	85.7	0	0		50	50	0	0		
Total %	0	19	4.8	0	23.8	0	9.5	4.8	0	14.3	4.8	28.6	0	0	33.3	14.3	14.3	0	0	28.6	

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45																					
07:45	0	1	1	0	2	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	4
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
08:15	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	1	1	0	0	2	4
08:30	0	2	0	0	2	0	0	0	0	0	1	2	0	0	3	0	1	0	0	1	6
Total Volume	0	3	1	0	4	0	0	1	0	1	1	4	0	0	5	2	3	0	0	5	15
% App. Total	0	75	25	0		0	0	100	0		20	80	0	0		40	60	0	0		
PHF	.000	.375	.250	.000	.500	.000	.000	.250	.000	.250	.250	.500	.000	.000	.417	.500	.750	.000	.000	.625	.625

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:45					07:30					07:45					07:45					
+0 mins.	0	1	1		2					1					1					1	
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	1	0	0	2	
+45 mins.	0	2	0	0	2	0	0	1	0	1	1	2	0	0	3	0	1	0	0	1	
Total Volume	0	3	1	0	4	0	1	1	0	2	1	4	0	0	5	2	3	0	0	5	
% App. Total	0	75	25	0		0	50	50	0		20	80	0	0		40	60	0	0		
PHF	.00	.37	.25	.00	.500	.00	.25	.25	.00	.500	.25	.50	.00	.00	.417	.50	.75	.00	.00	.625	
	0	5	0	0		0	0	0	0		0	0	0	0		0	0	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site D - S Lamar Blvd & Barton Skyway - AM
Site Code : D
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2
07:30	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	3
07:45	0	0	0	0	0	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	0	0	0	0	1	0	1	0	2	0	5	0	0	5	0	0	0	0	0	0	7
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	2
Total	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	4
Grand Total	0	2	0	0	2	1	0	1	0	2	0	6	0	0	6	0	0	1	0	1	1	11
Apprch %	0	100	0	0		50	0	50	0		0	100	0	0		0	0	100	0			
Total %	0	18.2	0	0	18.2	9.1	0	9.1	0	18.2	0	54.5	0	0	54.5	0	0	9.1	0	9.1		

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
07:30	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
07:45	0	0	0	0	0	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	0	0	0	0	1	0	1	0	2	0	5	0	0	5	0	0	0	0	0	7
% App. Total	0	0	0	0		50	0	50	0		0	100	0	0		0	0	0	0		
PHF	.000	.000	.000	.000	.000	.250	.000	.250	.000	.250	.000	.417	.000	.000	.417	.000	.000	.000	.000	.000	.583

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:45					07:00					07:00					08:00				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0
+30 mins.	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0
+45 mins.	0	1	0	0	1	1	0	1	0	2	0	0	0	0	0	0	0	1	0	1
Total Volume	0	2	0	0	2	1	0	1	0	2	0	5	0	0	5	0	0	1	0	1
% App. Total	0	100	0	0		50	0	50	0		0	100	0	0		0	0	100	0	
PHF	.00	.50	.00	.00	.500	.25	.00	.25	.00	.250	.00	.41	.00	.00	.417	.00	.00	.25	.00	.250

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site D - S Lamar Blvd & Barton Skyway - PM
Site Code : D
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	11	253	12	0	276	16	20	4	0	40	38	240	14	0	292	15	20	31	0	66	674
16:15	5	167	15	1	188	12	26	4	0	42	35	205	12	0	252	27	31	31	0	89	571
16:30	9	267	8	0	284	5	19	5	0	29	35	205	11	0	251	17	29	40	0	86	650
16:45	14	343	11	0	368	11	22	2	0	35	39	227	12	0	278	16	33	39	0	88	769
Total	39	1030	46	1	1116	44	87	15	0	146	147	877	49	0	1073	75	113	141	0	329	2664
17:00	11	285	10	0	306	16	26	3	0	45	40	267	10	0	317	22	28	35	0	85	753
17:15	19	323	9	0	351	16	28	7	0	51	36	247	8	0	291	19	20	29	0	68	761
17:30	13	285	15	0	313	15	19	0	0	34	26	286	12	0	324	19	22	20	0	61	732
17:45	8	250	14	0	272	16	24	3	0	43	32	272	18	0	322	22	24	28	0	74	711
Total	51	1143	48	0	1242	63	97	13	0	173	134	1072	48	0	1254	82	94	112	0	288	2957
Grand Total	90	2173	94	1	2358	107	184	28	0	319	281	1949	97	0	2327	157	207	253	0	617	5621
Apprch %	3.8	92.2	4	0		33.5	57.7	8.8	0		12.1	83.8	4.2	0		25.4	33.5	41	0		
Total %	1.6	38.7	1.7	0	41.9	1.9	3.3	0.5	0	5.7	5	34.7	1.7	0	41.4	2.8	3.7	4.5	0	11	
Vehicles	88	2137									1920										
% Vehicles	97.8	98.3	100	100	98.4	100	99.5	100	0	99.7	100	98.5	100	0	98.8	98.7	99	99.6	0	99.2	98.7
Heavy Vehicles																					
% Heavy Vehicles	2.2	1.7	0	0	1.6	0	0.5	0	0	0.3	0	1.5	0	0	1.2	1.3	1	0.4	0	0.8	1.3

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	14	343	11	0	368	11	22	2	0	35	39	227	12	0	278	16	33	39	0	88	769
17:00	11	285	10	0	306	16	26	3	0	45	40	267	10	0	317	22	28	35	0	85	753
17:15	19	323	9	0	351	16	28	7	0	51	36	247	8	0	291	19	20	29	0	68	761
17:30	13	285	15	0	313	15	19	0	0	34	26	286	12	0	324	19	22	20	0	61	732
Total Volume	57	1236	45	0	1338	58	95	12	0	165	141	1027	42	0	1210	76	103	123	0	302	3015
% App. Total	4.3	92.4	3.4	0		35.2	57.6	7.3	0		11.7	84.9	3.5	0		25.2	34.1	40.7	0		
PHF	.750	.901	.750	.000	.909	.906	.848	.429	.000	.809	.881	.898	.875	.000	.934	.864	.780	.788	.000	.858	.980
Vehicles	55	1215									1013										
% Vehicles	96.5	98.3	100	0	98.3	100	100	100	0	100	100	98.6	100	0	98.8	100	100	100	0	100	98.8
Heavy Vehicles																					
% Heavy Vehicles	3.5	1.7	0	0	1.7	0	0	0	0	0	0	1.4	0	0	1.2	0	0	0	0	0	1.2

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site D - S Lamar Blvd & Barton Skyway - PM

Site Code : D

Start Date : 5/26/2021

Page No : 2

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:45					17:00					16:15									
+0 mins.	14	343	11	0	368	16	26	3	0	45	40	267	10	0	317	27	31	31	0	89
+15 mins.	11	285	10	0	306	16	28	7	0	51	36	247	8	0	291	17	29	40	0	86
+30 mins.	19	323	9	0	351	15	19	0	0	34	26	286	12	0	324	16	33	39	0	88
+45 mins.	13	285	15	0	313	16	24	3	0	43	32	272	18	0	322	22	28	35	0	85
Total Volume	57	1236	45	0	1338	63	97	13	0	173	134	1072	48	0	1254	82	121	145	0	348
% App. Total	4.3	92.4	3.4	0		36.4	56.1	7.5	0		10.7	85.5	3.8	0		23.6	34.8	41.7	0	
PHF	.750	.901	.750	.000	.909	.984	.866	.464	.000	.848	.838	.937	.667	.000	.968	.759	.917	.906	.000	.978
Vehicles	55	121 5	45	0	1315	63	97	13	0	173	134	105 9	48	0	1241	80	119	145	0	344
% Vehicles																				
Heavy Vehicles	2	21	0	0	23	0	0	0	0	0	0	13	0	0	13	2	2	0	0	4
% Heavy Vehicles	3.5	1.7	0	0	1.7	0	0	0	0	0	0	1.2	0	0	1	2.4	1.7	0	0	1.1

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site D - S Lamar Blvd & Barton Skyway - PM

Site Code : D

Start Date : 5/26/2021

Page No : 3

Groups Printed- Vehicles

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	11	248	12	0	271	16	20	4	0	40	38	237	14	0	289	15	20	30	0	65	665
16:15	5	166	15	1	187	12	26	4	0	42	35	199	12	0	246	25	30	31	0	86	561
16:30	9	258	8	0	275	5	18	5	0	28	35	202	11	0	248	17	28	40	0	85	636
16:45	14	336	11	0	361	11	22	2	0	35	39	223	12	0	274	16	33	39	0	88	758
Total	39	1008	46	1	1094	44	86	15	0	145	147	861	49	0	1057	73	111	140	0	324	2620
17:00	11	278	10	0	299	16	26	3	0	45	40	263	10	0	313	22	28	35	0	85	742
17:15	17	316	9	0	342	16	28	7	0	51	36	243	8	0	287	19	20	29	0	68	748
17:30	13	285	15	0	313	15	19	0	0	34	26	284	12	0	322	19	22	20	0	61	730
17:45	8	250	14	0	272	16	24	3	0	43	32	269	18	0	319	22	24	28	0	74	708
Total	49	1129	48	0	1226	63	97	13	0	173	134	1059	48	0	1241	82	94	112	0	288	2928
Grand Total	88	2137	94	1	2320	107	183	28	0	318	281	1920	97	0	2298	155	205	252	0	612	5548
Apprch %	3.8	92.1	4.1	0		33.6	57.5	8.8	0		12.2	83.6	4.2	0		25.3	33.5	41.2	0		
Total %	1.6	38.5	1.7	0	41.8	1.9	3.3	0.5	0	5.7	5.1	34.6	1.7	0	41.4	2.8	3.7	4.5	0	11	

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:45	14	336	11	0	361	11	22	2	0	35	39	223	12	0	274	16	33	39	0	88	758
17:00	11	278	10	0	299	16	26	3	0	45	40	263	10	0	313	22	28	35	0	85	742
17:15	17	316	9	0	342	16	28	7	0	51	36	243	8	0	287	19	20	29	0	68	748
17:30	13	285	15	0	313	15	19	0	0	34	26	284	12	0	322	19	22	20	0	61	730
Total Volume	55	1215	45	0	1315	58	95	12	0	165	141	1013	42	0	1196	76	103	123	0	302	2978
% App. Total	4.2	92.4	3.4	0		35.2	57.6	7.3	0		11.8	84.7	3.5	0		25.2	34.1	40.7	0		
PHF	.809	.904	.750	.000	.911	.906	.848	.429	.000	.809	.881	.892	.875	.000	.929	.864	.780	.788	.000	.858	.982

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Entire Intersection Begins at:

	16:45					17:00					17:00					16:15					
+0 mins.	14	336	11	0	361	16					40					25					
+15 mins.	11	278	10	0	299	16	28	7	0	51	36	243	8	0	287	17	28	40	0	85	
+30 mins.	17	316	9	0	342	15	19	0	0	34	26	284	12	0	322	16	33	39	0	88	
+45 mins.	13	285	15	0	313	16	24	3	0	43	32	269	18	0	319	22	28	35	0	85	
Total Volume	55	1215	45	0	1315	63	97	13	0	173	134	1059	48	0	1241	80	119	145	0	344	
% App. Total	4.2	92.4	3.4	0		36.	56.	7.5	0		10.	85.	3.9	0		23.	34.	42.	0		
		4				4	1				8	3				3	6	2			
PHF	.80	.90	.75	.00	.911	.98	.86	.46	.00	.848	.83	.93	.66	.00	.964	.80	.90	.90	.00		.977
	9	4	0	0		4	6	4	0		8	2	7	0		0	2	6	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site D - S Lamar Blvd & Barton Skyway - PM

Site Code : D

Start Date : 5/26/2021

Page No : 4

Groups Printed- Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	5	0	0	5	0	0	0	0	0	0	3	0	0	3	0	0	1	0	1	9
16:15	0	1	0	0	1	0	0	0	0	0	0	6	0	0	6	2	1	0	0	3	10
16:30	0	9	0	0	9	0	1	0	0	1	0	3	0	0	3	0	1	0	0	1	14
16:45	0	7	0	0	7	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	11
Total	0	22	0	0	22	0	1	0	0	1	0	16	0	0	16	2	2	1	0	5	44
17:00	0	7	0	0	7	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	11
17:15	2	7	0	0	9	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	13
17:30	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
17:45	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
Total	2	14	0	0	16	0	0	0	0	0	0	13	0	0	13	0	0	0	0	0	29
Grand Total	2	36	0	0	38	0	1	0	0	1	0	29	0	0	29	2	2	1	0	5	73
Apprch %	5.3	94.7	0	0		0	100	0	0		0	100	0	0		40	40	20	0		
Total %	2.7	49.3	0	0	52.1	0	1.4	0	0	1.4	0	39.7	0	0	39.7	2.7	2.7	1.4	0	6.8	

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	0	9	0	0	9	0	1	0	0	1	0	3	0	0	3	0	1	0	0	1	14
16:45	0	7	0	0	7	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	11
17:00	0	7	0	0	7	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	11
17:15	2	7	0	0	9	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	13
Total Volume	2	30	0	0	32	0	1	0	0	1	0	15	0	0	15	0	1	0	0	1	49
% App. Total	6.2	93.8	0	0		0	100	0	0		0	100	0	0		0	100	0	0		
PHF	.250	.833	.000	.000	.889	.000	.250	.000	.000	.250	.000	.938	.000	.000	.938	.000	.250	.000	.000	.250	.875

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:30					16:00					16:15					16:00				
+0 mins.	0	9	0	0	9	0	0	0	0	0	0	6	0	0	6	2	1	0	0	3
+15 mins.	0	7	0	0	7	0	0	0	0	0	0	3	0	0	3	0	1	0	0	1
+30 mins.	0	7	0	0	7	0	1	0	0	1	0	4	0	0	4	0	1	0	0	1
+45 mins.	2	7	0	0	9	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0
Total Volume	2	30	0	0	32	0	1	0	0	1	0	17	0	0	17	2	2	1	0	5
% App. Total	6.2	93.8	0	0		0	100	0	0		0	100	0	0		40	40	20	0	
PHF	.25	.83	.00	.00	.889	.00	.25	.00	.00	.250	.00	.70	.00	.00	.708	.25	.50	.25	.00	.417
	0	3	0	0		0	0	0	0		0	8	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site D - S Lamar Blvd & Barton Skyway - PM

Site Code : D

Start Date : 5/26/2021

Page No : 5

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	2	0	0	2	3	1	0	0	4	0	3	0	0	3	2	0	0	0	2	11
16:15	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	3
16:30	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	1	0	2	3
16:45	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	1	0	2	3
Total	0	3	0	0	3	3	3	0	0	6	0	4	0	0	4	5	0	2	0	7	20
17:00	0	2	0	0	2	1	0	0	0	1	0	0	0	6	6	1	0	0	0	1	10
17:15	0	2	0	0	2	0	1	0	0	1	1	2	0	0	3	1	0	0	0	1	7
17:30	0	1	0	0	1	0	0	0	0	0	2	4	2	1	9	1	0	0	0	1	11
17:45	0	3	0	0	3	1	0	0	0	1	1	3	2	0	6	2	0	1	0	3	13
Total	0	8	0	0	8	2	1	0	0	3	4	9	4	7	24	5	0	1	0	6	41
Grand Total	0	11	0	0	11	5	4	0	0	9	4	13	4	7	28	10	0	3	0	13	61
Apprch %	0	100	0	0		55.6	44.4	0	0		14.3	46.4	14.3	25		76.9	0	23.1	0		
Total %	0	18	0	0	18	8.2	6.6	0	0	14.8	6.6	21.3	6.6	11.5	45.9	16.4	0	4.9	0	21.3	

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	0	2	0	0	2	1	0	0	0	1	0	0	0	6	6	1	0	0	0	1	10
17:15	0	2	0	0	2	0	1	0	0	1	1	2	0	0	3	1	0	0	0	1	7
17:30	0	1	0	0	1	0	0	0	0	0	2	4	2	1	9	1	0	0	0	1	11
17:45	0	3	0	0	3	1	0	0	0	1	1	3	2	0	6	2	0	1	0	3	13
Total Volume	0	8	0	0	8	2	1	0	0	3	4	9	4	7	24	5	0	1	0	6	41
% App. Total	0	100	0	0		66.7	33.3	0	0		16.7	37.5	16.7	29.2		83.3	0	16.7	0		
PHF	.000	.667	.000	.000	.667	.500	.250	.000	.000	.750	.500	.563	.500	.292	.667	.625	.000	.250	.000	.500	.788

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	17:00					16:00					17:00					16:00					
+0 mins.	0	2	0	0	2	3	1	0	0	4	0	0	0	6	6	2	0	0	0	2	
+15 mins.	0	2	0	0	2	0	0	0	0	0	1	2	0	0	3	1	0	0	0	1	
+30 mins.	0	1	0	0	1	0	1	0	0	1	2	4	2	1	9	1	0	1	0	2	
+45 mins.	0	3	0	0	3	0	1	0	0	1	1	3	2	0	6	1	0	1	0	2	
Total Volume	0	8	0	0	8	3	3	0	0	6	4	9	4	7	24	5	0	2	0	7	
% App. Total	0	100	0	0		50	50	0	0		16.	37.	16.	29.		71.	0	28.	0		
PHF	.00	.66	.00	.00	.667	.25	.75	.00	.00	.375	.50	.56	.50	.29	.667	.62	.00	.50	.00	.875	
	0	7	0	0		0	0	0	0		0	3	0	2		5	0	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site D - S Lamar Blvd & Barton Skyway - PM
Site Code : D
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	1	0	0	1	0	2	0	0	2	0	2	0	0	2	0	0	0	0	0	5
16:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
16:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
16:45	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	2
Total	0	2	0	0	2	0	2	0	0	2	1	3	1	0	5	0	0	0	0	0	9
17:00	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
17:15	0	2	1	0	3	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	5
17:30	0	2	1	0	3	0	0	0	0	0	1	1	0	1	3	0	2	0	0	2	8
17:45	0	1	1	0	2	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	3
Total	0	7	3	0	10	0	0	0	0	0	4	1	0	1	6	0	2	0	0	2	18
Grand Total	0	9	3	0	12	0	2	0	0	2	5	4	1	1	11	0	2	0	0	2	27
Apprch %	0	75	25	0		0	100	0	0		45.5	36.4	9.1	9.1		0	100	0	0		
Total %	0	33.3	11.1	0	44.4	0	7.4	0	0	7.4	18.5	14.8	3.7	3.7	40.7	0	7.4	0	0	7.4	

Start Time	S Lamar Blvd Southbound					Barton Skyway Westbound					S Lamar Blvd Northbound					Barton Skyway Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
17:15	0	2	1	0	3	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	5
17:30	0	2	1	0	3	0	0	0	0	0	1	1	0	1	3	0	2	0	0	2	8
17:45	0	1	1	0	2	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	3
Total Volume	0	7	3	0	10	0	0	0	0	0	4	1	0	1	6	0	2	0	0	2	18
% App. Total	0	70	30	0		0	0	0	0		66.7	16.7	0	16.7		0	100	0	0		
PHF	.000	.875	.750	.000	.833	.000	.000	.000	.000	.000	.500	.250	.000	.250	.500	.000	.250	.000	.000	.250	.563

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	17:00					16:00					16:45					16:45					
+0 mins.	0	2	0	0	2	0	2	0	0	2	0	1	1	0	0	0	0	0	0	0	0
+15 mins.	0	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	2	1	0	3	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0
+45 mins.	0	1	1	0	2	0	0	0	0	0	1	1	0	1	3	0	2	0	0	2	2
Total Volume	0	7	3	0	10	0	2	0	0	2	3	2	1	1	7	0	2	0	0	2	2
% App. Total	0	70	30	0		0	100	0	0		42.9	28.6	14.3	14.3		0	100	0	0		
PHF	.00	.87	.75	.00	.833	.00	.25	.00	.00	.250	.37	.50	.25	.25	.583	.00	.25	.00	.00	.250	
	0	5	0	0		0	0	0	0		5	0	0	0		0	0	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site E - S Lamar Blvd & Panther Trail - AM
Site Code : E
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	10	85	0	0	95	6	0	15	0	21	0	101	1	0	102	5	0	3	0	8	226
07:15	6	98	1	0	105	4	0	19	0	23	0	169	2	0	171	4	1	5	0	10	309
07:30	21	127	1	0	149	10	1	18	0	29	0	157	16	0	173	3	3	2	0	8	359
07:45	16	187	3	0	206	10	0	22	0	32	1	194	12	0	207	2	1	5	0	8	453
Total	53	497	5	0	555	30	1	74	0	105	1	621	31	0	653	14	5	15	0	34	1347
08:00	15	131	3	0	149	9	0	23	0	32	3	169	9	0	181	3	0	2	0	5	367
08:15	32	152	4	0	188	8	2	18	0	28	2	161	20	0	183	2	1	2	0	5	404
08:30	22	157	3	0	182	24	0	36	0	60	2	164	32	0	198	6	2	4	0	12	452
08:45	28	161	2	0	191	26	0	37	0	63	4	276	30	0	310	9	2	5	0	16	580
Total	97	601	12	0	710	67	2	114	0	183	11	770	91	0	872	20	5	13	0	38	1803
Grand Total	150	1098	17	0	1265	97	3	188	0	288	12	1391	122	0	1525	34	10	28	0	72	3150
Apprch %	11.9	86.8	1.3	0		33.7	1	65.3	0		0.8	91.2	8	0		47.2	13.9	38.9	0		
Total %	4.8	34.9	0.5	0	40.2	3.1	0.1	6	0	9.1	0.4	44.2	3.9	0	48.4	1.1	0.3	0.9	0	2.3	
Vehicles	139	1064									1357										
% Vehicles	92.7	96.9	94.1	0	96.4	95.9	100	92	0	93.4	100	97.6	97.5	0	97.6	100	100	96.4	0	98.6	96.7
Heavy Vehicles																					
% Heavy Vehicles	7.3	3.1	5.9	0	3.6	4.1	0	8	0	6.6	0	2.4	2.5	0	2.4	0	0	3.6	0	1.4	3.3

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	15	131	3	0	149	9	0	23	0	32	3	169	9	0	181	3	0	2	0	5	367
08:15	32	152	4	0	188	8	2	18	0	28	2	161	20	0	183	2	1	2	0	5	404
08:30	22	157	3	0	182	24	0	36	0	60	2	164	32	0	198	6	2	4	0	12	452
08:45	28	161	2	0	191	26	0	37	0	63	4	276	30	0	310	9	2	5	0	16	580
Total Volume	97	601	12	0	710	67	2	114	0	183	11	770	91	0	872	20	5	13	0	38	1803
% App. Total	13.7	84.6	1.7	0		36.6	1.1	62.3	0		1.3	88.3	10.4	0		52.6	13.2	34.2	0		
PHF	.758	.933	.750	.000	.929	.644	.250	.770	.000	.726	.688	.697	.711	.000	.703	.556	.625	.650	.000	.594	.777
Vehicles	92	584	11	0	687	64	2	108	0	174	11	751	90	0	852	20	5	12	0	37	1750
% Vehicles	94.8	97.2	91.7	0	96.8	95.5	100	94.7	0	95.1	100	97.5	98.9	0	97.7	100	100	92.3	0	97.4	97.1
Heavy Vehicles																					
% Heavy Vehicles	5.2	2.8	8.3	0	3.2	4.5	0	5.3	0	4.9	0	2.5	1.1	0	2.3	0	0	7.7	0	2.6	2.9

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site E - S Lamar Blvd & Panther Trail - AM

Site Code : E

Start Date : 5/26/2021

Page No : 2

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:45					08:00					08:00					08:00				
+0 mins.	16	187	3	0	206	9	0	23	0	32	3	169	9	0	181	3	0	2	0	5
+15 mins.	15	131	3	0	149	8	2	18	0	28	2	161	20	0	183	2	1	2	0	5
+30 mins.	32	152	4	0	188	24	0	36	0	60	2	164	32	0	198	6	2	4	0	12
+45 mins.	22	157	3	0	182	26	0	37	0	63	4	276	30	0	310	9	2	5	0	16
Total Volume	85	627	13	0	725	67	2	114	0	183	11	770	91	0	872	20	5	13	0	38
% App. Total	11.7	86.5	1.8	0		36.6	1.1	62.3	0		1.3	88.3	10.4	0		52.6	13.2	34.2	0	
PHF	.664	.838	.813	.000	.880	.644	.250	.770	.000	.726	.688	.697	.711	.000	.703	.556	.625	.650	.000	.594
Vehicles	81	609	12	0	702	64	2	108	0	174	11	751	90	0	852	20	5	12	0	37
% Vehicles																				
Heavy Vehicles	4	18	1	0	23	3	0	6	0	9	0	19	1	0	20	0	0	1	0	1
% Heavy Vehicles	4.7	2.9	7.7	0	3.2	4.5	0	5.3	0	4.9	0	2.5	1.1	0	2.3	0	0	7.7	0	2.6

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site E - S Lamar Blvd & Panther Trail - AM

Site Code : E

Start Date : 5/26/2021

Page No : 3

Groups Printed- Vehicles

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	8	80	0	0	88	5	0	13	0	18	0	96	1	0	97	5	0	3	0	8	211
07:15	5	97	1	0	103	4	0	17	0	21	0	164	2	0	166	4	1	5	0	10	300
07:30	19	121	1	0	141	10	1	16	0	27	0	155	15	0	170	3	3	2	0	8	346
07:45	15	182	3	0	200	10	0	19	0	29	1	191	11	0	203	2	1	5	0	8	440
Total	47	480	5	0	532	29	1	65	0	95	1	606	29	0	636	14	5	15	0	34	1297
08:00	14	128	3	0	145	9	0	22	0	31	3	163	9	0	175	3	0	2	0	5	356
08:15	30	147	4	0	181	7	2	17	0	26	2	158	20	0	180	2	1	2	0	5	392
08:30	22	152	2	0	176	22	0	33	0	55	2	157	31	0	190	6	2	4	0	12	433
08:45	26	157	2	0	185	26	0	36	0	62	4	273	30	0	307	9	2	4	0	15	569
Total	92	584	11	0	687	64	2	108	0	174	11	751	90	0	852	20	5	12	0	37	1750
Grand Total	139	1064	16	0	1219	93	3	173	0	269	12	1357	119	0	1488	34	10	27	0	71	3047
Apprch %	11.4	87.3	1.3	0		34.6	1.1	64.3	0		0.8	91.2	8	0		47.9	14.1	38	0		
Total %	4.6	34.9	0.5	0	40	3.1	0.1	5.7	0	8.8	0.4	44.5	3.9	0	48.8	1.1	0.3	0.9	0	2.3	

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	14	128	3	0	145	9	0	22	0	31	3	163	9	0	175	3	0	2	0	5	356
08:15	30	147	4	0	181	7	2	17	0	26	2	158	20	0	180	2	1	2	0	5	392
08:30	22	152	2	0	176	22	0	33	0	55	2	157	31	0	190	6	2	4	0	12	433
08:45	26	157	2	0	185	26	0	36	0	62	4	273	30	0	307	9	2	4	0	15	569
Total Volume	92	584	11	0	687	64	2	108	0	174	11	751	90	0	852	20	5	12	0	37	1750
% App. Total	13.4	85	1.6	0		36.8	1.1	62.1	0		1.3	88.1	10.6	0		54.1	13.5	32.4	0		
PHF	.767	.930	.688	.000	.928	.615	.250	.750	.000	.702	.688	.688	.726	.000	.694	.556	.625	.750	.000	.617	.769

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:45					08:00					08:00					08:00					
+0 mins.	15	182			200																
+15 mins.	14	128	3	0	145	7	2	17	0	26	2	158	20	0	180	2	1	2	0	5	
+30 mins.	30	147	4	0	181	22	0	33	0	55	2	157	31	0	190	6	2	4	0	12	
+45 mins.	22	152	2	0	176	26	0	36	0	62	4	273	30	0	307	9	2	4	0	15	
Total Volume	81	609	12	0	702	64	2	108	0	174	11	751	90	0	852	20	5	12	0	37	
% App. Total	11.	86.	1.7	0		36.	1.1	62.	0		1.3	88.	10.	0		54.	13.	32.	0		
	5	8				8		1	0			1	6	0		1	5	4	0		
PHF	.67	.83	.75	.00	.878	.61	.25	.75	.00	.702	.68	.68	.72	.00	.694	.55	.62	.75	.00	.617	
	5	7	0	0		5	0	0	0		8	8	6	0		6	5	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site E - S Lamar Blvd & Panther Trail - AM
Site Code : E
Start Date : 5/26/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	2	5	0	0	7	1	0	2	0	3	0	5	0	0	5	0	0	0	0	0	15
07:15	1	1	0	0	2	0	0	2	0	2	0	5	0	0	5	0	0	0	0	0	9
07:30	2	6	0	0	8	0	0	2	0	2	0	2	1	0	3	0	0	0	0	0	13
07:45	1	5	0	0	6	0	0	3	0	3	0	3	1	0	4	0	0	0	0	0	13
Total	6	17	0	0	23	1	0	9	0	10	0	15	2	0	17	0	0	0	0	0	50
08:00	1	3	0	0	4	0	0	1	0	1	0	6	0	0	6	0	0	0	0	0	11
08:15	2	5	0	0	7	1	0	1	0	2	0	3	0	0	3	0	0	0	0	0	12
08:30	0	5	1	0	6	2	0	3	0	5	0	7	1	0	8	0	0	0	0	0	19
08:45	2	4	0	0	6	0	0	1	0	1	0	3	0	0	3	0	0	1	0	1	11
Total	5	17	1	0	23	3	0	6	0	9	0	19	1	0	20	0	0	1	0	1	53
Grand Total	11	34	1	0	46	4	0	15	0	19	0	34	3	0	37	0	0	1	0	1	103
Apprch %	23.9	73.9	2.2	0		21.1	0	78.9	0		0	91.9	8.1	0		0	0	100	0		
Total %	10.7	33	1	0	44.7	3.9	0	14.6	0	18.4	0	33	2.9	0	35.9	0	0	1	0	1	

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45																					
07:45	1	5	0	0	6	0	0	3	0	3	0	3	1	0	4	0	0	0	0	0	13
08:00	1	3	0	0	4	0	0	1	0	1	0	6	0	0	6	0	0	0	0	0	11
08:15	2	5	0	0	7	1	0	1	0	2	0	3	0	0	3	0	0	0	0	0	12
08:30	0	5	1	0	6	2	0	3	0	5	0	7	1	0	8	0	0	0	0	0	19
Total Volume	4	18	1	0	23	3	0	8	0	11	0	19	2	0	21	0	0	0	0	0	55
% App. Total	17.4	78.3	4.3	0		27.3	0	72.7	0		0	90.5	9.5	0		0	0	0	0	0	
PHF	.500	.900	.250	.000	.821	.375	.000	.667	.000	.550	.000	.679	.500	.000	.656	.000	.000	.000	.000	.000	.724

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:30					07:45					07:45					08:00				
+0 mins.	2	6	0	0	8	0	0	3	0	3	0	6	0	0	6	0	0	0	0	0
+15 mins.	1	5	0	0	6	0	0	1	0	1	0	3	0	0	3	0	0	0	0	0
+30 mins.	1	3	0	0	4	1	0	1	0	2	0	7	0	0	7	0	0	0	0	0
+45 mins.	2	5	0	0	7	2	0	3	0	5	0	1	1	0	2	0	0	1	0	1
Total Volume	6	19	0	0	25	3	0	8	0	11	0	19	2	0	21	0	0	1	0	1
% App. Total	24	76	0	0		27.3	0	72.7	0		0	90.5	9.5	0		0	0	100	0	
PHF	.75	.79	.00	.00	.781	.37	.00	.66	.00	.550	.00	.67	.50	.00	.656	.00	.00	.25	.00	.250
	0	2	0	0		5	0	7	0		0	9	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site E - S Lamar Blvd & Panther Trail - AM
Site Code : E
Start Date : 5/26/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	0	1	0	1	2	0	0	0	2	0	0	0	0	0	3
07:15	0	0	0	0	0	1	0	1	0	2	0	1	0	0	1	0	0	0	0	0	3
07:30	0	0	0	0	0	1	0	1	0	2	1	2	0	0	3	0	0	0	0	0	5
07:45	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
Total	1	1	0	0	2	2	0	3	0	5	3	4	0	0	7	0	0	0	0	0	14
08:00	0	2	0	0	2	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	4
08:15	0	1	0	0	1	0	1	0	0	1	0	1	2	0	3	2	0	0	0	2	7
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	1	0	0	1	0	2	1	0	3	0	0	0	0	0	0	0	1	0	1	5
Total	0	4	0	0	4	0	5	1	0	6	0	1	2	0	3	2	0	1	0	3	16
Grand Total	1	5	0	0	6	2	5	4	0	11	3	5	2	0	10	2	0	1	0	3	30
Apprch %	16.7	83.3	0	0		18.2	45.5	36.4	0		30	50	20	0		66.7	0	33.3	0		
Total %	3.3	16.7	0	0	20	6.7	16.7	13.3	0	36.7	10	16.7	6.7	0	33.3	6.7	0	3.3	0	10	

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	0	0	0	0	0	1	0	1	0	2	1	2	0	0	3	0	0	0	0	0	5
07:45	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
08:00	0	2	0	0	2	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	4
08:15	0	1	0	0	1	0	1	0	0	1	0	1	2	0	3	2	0	0	0	2	7
Total Volume	1	4	0	0	5	1	3	1	0	5	1	4	2	0	7	2	0	0	0	2	19
% App. Total	20	80	0	0		20	60	20	0		14.3	57.1	28.6	0		100	0	0	0		
PHF	.250	.500	.000	.000	.625	.250	.375	.250	.000	.625	.250	.500	.250	.000	.583	.250	.000	.000	.000	.250	.679

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:30					07:15					07:00					08:00				
+0 mins.	0	0	0	0	0	1		1		2	2									
+15 mins.	1	1	0	0	2	1	0	1	0	2	0	1	0	0	1	2	0	0	0	2
+30 mins.	0	2	0	0	2	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0
+45 mins.	0	1	0	0	1	0	2	0	0	2	0	1	0	0	1	0	0	1	0	1
Total Volume	1	4	0	0	5	2	2	2	0	6	3	4	0	0	7	2	0	1	0	3
% App. Total	20	80	0	0		33.	33.	33.	0		42.	57.	0	0		66.	0	33.	0	
						3	3	3	0		9	1	0	0		7	0	3	0	
PHF	.25	.50	.00	.00	.625	.50	.25	.50	.00	.750	.37	.50	.00	.00	.583	.25	.00	.25	.00	.375
	0	0	0	0		0	0	0	0		5	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site E - S Lamar Blvd & Panther Trail - AM
Site Code : E
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	2
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:30	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
08:45	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	3	2	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Grand Total	3	2	0	0	5	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	7
Apprch %	60	40	0	0		0	0	100	0		0	100	0	0		0	0	0	0		
Total %	42.9	28.6	0	0	71.4	0	0	14.3	0	14.3	0	14.3	0	0	14.3	0	0	0	0	0	0

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:30	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
08:45	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	3	2	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
% App. Total	60	40	0	0		0	0	0	0		0	0	0	0		0	0	0	0		
PHF	.375	.500	.000	.000	.417	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.417

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00					07:00					07:00									
+0 mins.	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0
+15 mins.	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	2	1	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
+45 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	3	2	0	0	5	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0
% App. Total	60	40	0	0		0	0	100	0		0	100	0	0		0	0	0	0	
PHF	.37	.50	.00	.00	.417	.00	.00	.25	.00	.250	.00	.25	.00	.00	.250	.00	.00	.00	.00	.000
	5	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site E - S Lamar Blvd & Panther Trail - PM
Site Code : E
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	29	264	13	0	306	20	2	27	0	49	5	224	27	0	256	3	2	5	0	10	621
16:15	24	196	3	0	223	11	1	20	0	32	5	275	38	0	318	6	1	2	0	9	582
16:30	34	243	3	0	280	31	2	32	0	65	5	249	34	0	288	3	2	5	0	10	643
16:45	45	318	2	0	365	28	1	42	0	71	7	253	25	0	285	5	5	6	0	16	737
Total	132	1021	21	0	1174	90	6	121	0	217	22	1001	124	0	1147	17	10	18	0	45	2583
17:00	29	305	4	0	338	19	1	31	0	51	4	292	28	0	324	7	2	6	0	15	728
17:15	40	320	3	0	363	16	4	31	0	51	4	282	24	0	310	6	1	5	0	12	736
17:30	43	283	2	0	328	22	0	30	0	52	7	286	19	0	312	10	1	8	0	19	711
17:45	27	269	4	0	300	22	1	20	0	43	4	317	23	0	344	10	1	5	0	16	703
Total	139	1177	13	0	1329	79	6	112	0	197	19	1177	94	0	1290	33	5	24	0	62	2878
Grand Total	271	2198	34	0	2503	169	12	233	0	414	41	2178	218	0	2437	50	15	42	0	107	5461
Apprch %	10.8	87.8	1.4	0		40.8	2.9	56.3	0		1.7	89.4	8.9	0		46.7	14	39.3	0		
Total %	5	40.2	0.6	0	45.8	3.1	0.2	4.3	0	7.6	0.8	39.9	4	0	44.6	0.9	0.3	0.8	0	2	
Vehicles	258	2177									2163										
% Vehicles	95.2	99	97.1	0	98.6	100	100	94.8	0	97.1	100	99.3	99.1	0	99.3	100	93.3	100	0	99.1	98.8
Heavy Vehicles																					
% Heavy Vehicles	4.8	1	2.9	0	1.4	0	0	5.2	0	2.9	0	0.7	0.9	0	0.7	0	6.7	0	0	0.9	1.2

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	45	318	2	0	365	28	1	42	0	71	7	253	25	0	285	5	5	6	0	16	737
17:00	29	305	4	0	338	19	1	31	0	51	4	292	28	0	324	7	2	6	0	15	728
17:15	40	320	3	0	363	16	4	31	0	51	4	282	24	0	310	6	1	5	0	12	736
17:30	43	283	2	0	328	22	0	30	0	52	7	286	19	0	312	10	1	8	0	19	711
Total Volume	157	1226	11	0	1394	85	6	134	0	225	22	1113	96	0	1231	28	9	25	0	62	2912
% App. Total	11.3	87.9	0.8	0		37.8	2.7	59.6	0		1.8	90.4	7.8	0		45.2	14.5	40.3	0		
PHF	.872	.958	.688	.000	.955	.759	.375	.798	.000	.792	.786	.953	.857	.000	.950	.700	.450	.781	.000	.816	.988
Vehicles	151	1214									1105										
% Vehicles	96.2	99.0	100	0	98.7	100	100	94.8	0	96.9	100	99.3	97.9	0	99.2	100	100	100	0	100	98.8
Heavy Vehicles																					
% Heavy Vehicles	3.8	1.0	0	0	1.3	0	0	5.2	0	3.1	0	0.7	2.1	0	0.8	0	0	0	0	0	1.2

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site E - S Lamar Blvd & Panther Trail - PM

Site Code : E

Start Date : 5/26/2021

Page No : 2

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:45					16:30					17:00					16:45				
+0 mins.	45	318	2	0	365	31	2	32	0	65	4	292	28	0	324	5	5	6	0	16
+15 mins.	29	305	4	0	338	28	1	42	0	71	4	282	24	0	310	7	2	6	0	15
+30 mins.	40	320	3	0	363	19	1	31	0	51	7	286	19	0	312	6	1	5	0	12
+45 mins.	43	283	2	0	328	16	4	31	0	51	4	317	23	0	344	10	1	8	0	19
Total Volume	157	1226	11	0	1394	94	8	136	0	238	19	1177	94	0	1290	28	9	25	0	62
% App. Total	11.3	87.9	0.8	0		39.5	3.4	57.1	0		1.5	91.2	7.3	0		45.2	14.5	40.3	0	
PHF	.872	.958	.688	.000	.955	.758	.500	.810	.000	.838	.679	.928	.839	.000	.938	.700	.450	.781	.000	.816
Vehicles	151	1214	11	0	1376	94	8	130	0	232	19	1170	93	0	1282	28	9	25	0	62
% Vehicles																				
Heavy Vehicles	6	12	0	0	18	0	0	6	0	6	0	7	1	0	8	0	0	0	0	0
% Heavy Vehicles	3.8	1	0	0	1.3	0	0	4.4	0	2.5	0	0.6	1.1	0	0.6	0	0	0	0	0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site E - S Lamar Blvd & Panther Trail - PM

Site Code : E

Start Date : 5/26/2021

Page No : 3

Groups Printed- Vehicles

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	27	262	12	0	301	20	2	26	0	48	5	223	27	0	255	3	2	5	0	10	614
16:15	24	194	3	0	221	11	1	18	0	30	5	271	38	0	314	6	1	2	0	9	574
16:30	31	239	3	0	273	31	2	31	0	64	5	248	34	0	287	3	1	5	0	9	633
16:45	44	312	2	0	358	28	1	39	0	68	7	251	24	0	282	5	5	6	0	16	724
Total	126	1007	20	0	1153	90	6	114	0	210	22	993	123	0	1138	17	9	18	0	44	2545
17:00	27	305	4	0	336	19	1	31	0	51	4	289	28	0	321	7	2	6	0	15	723
17:15	38	315	3	0	356	16	4	29	0	49	4	280	23	0	307	6	1	5	0	12	724
17:30	42	282	2	0	326	22	0	28	0	50	7	285	19	0	311	10	1	8	0	19	706
17:45	25	268	4	0	297	22	1	19	0	42	4	316	23	0	343	10	1	5	0	16	698
Total	132	1170	13	0	1315	79	6	107	0	192	19	1170	93	0	1282	33	5	24	0	62	2851
Grand Total	258	2177	33	0	2468	169	12	221	0	402	41	2163	216	0	2420	50	14	42	0	106	5396
Apprch %	10.5	88.2	1.3	0		42	3	55	0		1.7	89.4	8.9	0		47.2	13.2	39.6	0		
Total %	4.8	40.3	0.6	0	45.7	3.1	0.2	4.1	0	7.4	0.8	40.1	4	0	44.8	0.9	0.3	0.8	0	2	

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:45	44	312	2	0	358	28	1	39	0	68	7	251	24	0	282	5	5	6	0	16	724
17:00	27	305	4	0	336	19	1	31	0	51	4	289	28	0	321	7	2	6	0	15	723
17:15	38	315	3	0	356	16	4	29	0	49	4	280	23	0	307	6	1	5	0	12	724
17:30	42	282	2	0	326	22	0	28	0	50	7	285	19	0	311	10	1	8	0	19	706
Total Volume	151	1214	11	0	1376	85	6	127	0	218	22	1105	94	0	1221	28	9	25	0	62	2877
% App. Total	11	88.2	0.8	0		39	2.8	58.3	0		1.8	90.5	7.7	0		45.2	14.5	40.3	0		
PHF	.858	.963	.688	.000	.961	.759	.375	.814	.000	.801	.786	.956	.839	.000	.951	.700	.450	.781	.000	.816	.993

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Entire Intersection Begins at:

	16:45					16:30					17:00					16:45							
+0 mins.	44				358	31				68					28					5			
+15 mins.	27	305	4	0	336	28	1	39	0	68	4	280	23	0	307	7	2	6	0	15			
+30 mins.	38	315	3	0	356	19	1	31	0	51	7	285	19	0	311	6	1	5	0	12			
+45 mins.	42	282	2	0	326	16	4	29	0	49	4	316	23	0	343	10	1	8	0	19			
Total Volume	151	1214	11	0	1376	94	8	130	0	232	19	1170	93	0	1282	28	9	25	0	62			
% App. Total	11	88.2	0.8	0		40.5	3.4	56	0		1.5	91.3	7.3	0		45.2	14.5	40.3	0				
PHF	.858	.963	.688	.000	.961	.759	.50	.83	.000	.853	.67	.92	.83	.000	.934	.70	.45	.78	.000	.816			

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site E - S Lamar Blvd & Panther Trail - PM
Site Code : E
Start Date : 5/26/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	2	2	1	0	5	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	7
16:15	0	2	0	0	2	0	0	2	0	2	0	4	0	0	4	0	0	0	0	0	8
16:30	3	4	0	0	7	0	0	1	0	1	0	1	0	0	1	0	1	0	0	1	10
16:45	1	6	0	0	7	0	0	3	0	3	0	2	1	0	3	0	0	0	0	0	13
Total	6	14	1	0	21	0	0	7	0	7	0	8	1	0	9	0	1	0	0	1	38
17:00	2	0	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
17:15	2	5	0	0	7	0	0	2	0	2	0	2	1	0	3	0	0	0	0	0	12
17:30	1	1	0	0	2	0	0	2	0	2	0	1	0	0	1	0	0	0	0	0	5
17:45	2	1	0	0	3	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	5
Total	7	7	0	0	14	0	0	5	0	5	0	7	1	0	8	0	0	0	0	0	27
Grand Total	13	21	1	0	35	0	0	12	0	12	0	15	2	0	17	0	1	0	0	1	65
Apprch %	37.1	60	2.9	0		0	0	100	0		0	88.2	11.8	0		0	100	0	0		
Total %	20	32.3	1.5	0	53.8	0	0	18.5	0	18.5	0	23.1	3.1	0	26.2	0	1.5	0	0	1.5	

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	3	4	0	0	7	0	0	1	0	1	0	1	0	0	1	0	1	0	0	1	10
16:45	1	6	0	0	7	0	0	3	0	3	0	2	1	0	3	0	0	0	0	0	13
17:00	2	0	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
17:15	2	5	0	0	7	0	0	2	0	2	0	2	1	0	3	0	0	0	0	0	12
Total Volume	8	15	0	0	23	0	0	6	0	6	0	8	2	0	10	0	1	0	0	1	40
% App. Total	34.8	65.2	0	0		0	0	100	0		0	80	20	0		0	100	0	0		
PHF	.667	.625	.000	.000	.821	.000	.000	.500	.000	.500	.000	.667	.500	.000	.833	.000	.250	.000	.000	.250	.769

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:30					16:00					16:15					16:00				
+0 mins.	3				7	0	0			0	4				4	0	0			0
+15 mins.	1	6	0	0	7	0	0	2	0	2	0	1	0	0	1	0	0	0	0	0
+30 mins.	2	0	0	0	2	0	0	1	0	1	0	2	1	0	3	0	1	0	0	1
+45 mins.	2	5	0	0	7	0	0	3	0	3	0	3	0	0	3	0	0	0	0	0
Total Volume	8	15	0	0	23	0	0	7	0	7	0	10	1	0	11	0	1	0	0	1
% App. Total	34.	65.				0	0	100	0		0	90.	9.1	0		0	100	0	0	
	8	2	0	0		0	0	3	0	.583	0	9	0	0	.688	0	100	0	0	
PHF	.66	.62	.00	.00	.821	.00	.00	.58	.00	.583	.00	.62	.25	.00	.688	.00	.25	.00	.00	.250
	7	5	0	0		0	0	3	0		0	5	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site E - S Lamar Blvd & Panther Trail - PM
Site Code : E
Start Date : 5/26/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	1	0	0	1	0	3	0	0	3	0	2	0	0	2	0	0	0	0	0	6
16:15	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	5
16:30	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	2
16:45	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	3
Total	2	3	0	0	5	0	4	0	0	4	0	3	0	0	3	1	2	1	0	4	16
17:00	0	3	0	0	3	0	2	1	0	3	0	2	0	0	2	0	0	1	0	1	9
17:15	3	1	0	0	4	0	2	1	0	3	0	4	0	0	4	1	1	0	0	2	13
17:30	1	2	0	0	3	0	3	2	0	5	0	2	0	0	2	0	2	0	0	2	12
17:45	0	0	0	0	0	0	1	4	0	5	0	3	0	0	3	1	0	0	0	1	9
Total	4	6	0	0	10	0	8	8	0	16	0	11	0	0	11	2	3	1	0	6	43
Grand Total	6	9	0	0	15	0	12	8	0	20	0	14	0	0	14	3	5	2	0	10	59
Apprch %	40	60	0	0		0	60	40	0		0	100	0	0		30	50	20	0		
Total %	10.2	15.3	0	0	25.4	0	20.3	13.6	0	33.9	0	23.7	0	0	23.7	5.1	8.5	3.4	0	16.9	

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	0	3	0	0	3	0	2	1	0	3	0	2	0	0	2	0	0	1	0	1	9
17:15	3	1	0	0	4	0	2	1	0	3	0	4	0	0	4	1	1	0	0	2	13
17:30	1	2	0	0	3	0	3	2	0	5	0	2	0	0	2	0	2	0	0	2	12
17:45	0	0	0	0	0	0	1	4	0	5	0	3	0	0	3	1	0	0	0	1	9
Total Volume	4	6	0	0	10	0	8	8	0	16	0	11	0	0	11	2	3	1	0	6	43
% App. Total	40	60	0	0		0	50	50	0		0	100	0	0		33.3	50	16.7	0		
PHF	.333	.500	.000	.000	.625	.000	.667	.500	.000	.800	.000	.688	.000	.000	.688	.500	.375	.250	.000	.750	.827

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:45					17:00					17:00					16:45				
+0 mins.	0	1	0	0	1	0	2	1	0	3	0	2	0	0	2	0	1	0	0	1
+15 mins.	0	3	0	0							0	4	0	0	4	0	1	0	0	
+30 mins.	3	1	0	0	4	0	3	2	0	5	0	2	0	0	2	1	1	0	0	2
+45 mins.	1	2	0	0	3	0	1	4	0	5	0	3	0	0	3	0	2	0	0	2
Total Volume	4	7	0	0	11	0	8	8	0	16	0	11	0	0	11	1	4	1	0	6
% App. Total	36.	63.	0	0		0	50	50	0		0	100	0	0		16.	66.	16.	0	
	4	6				0	7	0	0		0	8	0	0		7	7	7	0	
PHF	.33	.58	.00	.00	.688	.00	.66	.50	.00	.800	.00	.68	.00	.00	.688	.25	.50	.25	.00	.750
	3	3	0	0		0	7	0	0		0	8	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site E - S Lamar Blvd & Panther Trail - PM
Site Code : E
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	1	0	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
16:15	0	0	0	0	0	0	0	1	0	1	0	2	0	0	2	0	0	0	0	0	3
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	1	0	2	0	3	0	0	0	0	0	0	0	0	0	0	3
Total	1	0	0	0	1	1	0	3	0	4	0	4	0	0	4	0	0	0	0	0	9
17:00	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	1	0	0	1	3
17:15	1	0	0	0	1	0	0	3	0	3	0	2	0	0	2	0	0	0	0	0	6
17:30	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
17:45	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	2	0	0	0	2	0	1	4	0	5	0	4	0	0	4	0	2	0	0	2	13
Grand Total	3	0	0	0	3	1	1	7	0	9	0	8	0	0	8	0	2	0	0	2	22
Apprch %	100	0	0	0		11.1	11.1	77.8	0		0	100	0	0		0	100	0	0		
Total %	13.6	0	0	0	13.6	4.5	4.5	31.8	0	40.9	0	36.4	0	0	36.4	0	9.1	0	0	9.1	

Start Time	S Lamar Blvd Southbound					Panther Trail Westbound					S Lamar Blvd Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	0	0	0	0	0	1	0	2	0	3	0	0	0	0	0	0	0	0	0	0	3
17:00	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	1	0	0	1	3
17:15	1	0	0	0	1	0	0	3	0	3	0	2	0	0	2	0	0	0	0	0	6
17:30	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Total Volume	2	0	0	0	2	1	1	5	0	7	0	4	0	0	4	0	1	0	0	1	14
% App. Total	100	0	0	0		14.3	14.3	71.4	0		0	100	0	0		0	100	0	0		
PHF	.500	.000	.000	.000	.500	.250	.250	.417	.000	.583	.000	.500	.000	.000	.500	.000	.250	.000	.000	.250	.583

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:45					16:30					16:00					17:00				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1
+15 mins.	0	0	0	0	0	1	0	2	0	3	0	2	0	0	2	0	0	0	0	0
+30 mins.	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
+45 mins.	1	0	0	0	1	0	0	3	0	3	0	0	0	0	0	0	1	0	0	1
Total Volume	2	0	0	0	2	1	1	5	0	7	0	4	0	0	4	0	2	0	0	2
% App. Total	100	0	0	0		14.3	14.3	71.4	0		0	100	0	0		0	100	0	0	
PHF	.50	.00	.00	.00	.500	.25	.25	.41	.00	.583	.00	.50	.00	.00	.500	.00	.50	.00	.00	.500
	0	0	0	0		0	0	7	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site F - S Lamar Blvd & Driveway B - 24HR
Site Code : F
Start Date : 6/9/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	S Lamar Blvd Southbound						Driveway B Westbound						S Lamar Blvd Northbound					S Lamar Blvd from US 290 Northeastbound					Driveway B Eastbound						Int. Total
	Left	Thru to Lamar	Thru to Ramp	Right	U-TURN	App. Total	Left to Lamar	Left to Ramp	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right to Lamar	Right to Ramp	U-TURN	App. Total	
00:00	1	39	12	1	0	53	0	0	0	3	0	3	2	15	0	0	17	1	11	0	0	12	2	0	2	0	0	4	89
00:15	0	15	7	0	0	22	0	0	0	0	0	0	1	15	0	0	16	0	6	0	0	6	1	0	7	0	0	8	52
00:30	1	9	10	0	0	20	2	0	0	0	0	2	0	5	0	0	5	1	7	0	0	8	0	0	0	0	0	0	35
00:45	0	8	6	0	0	14	0	0	0	0	0	0	0	8	1	0	9	0	5	0	0	5	0	0	0	0	0	0	28
Total	2	71	35	1	0	109	2	0	0	3	0	5	3	43	1	0	47	2	29	0	0	31	3	0	9	0	0	12	204
01:00	0	18	6	0	0	24	0	0	0	0	0	0	0	8	0	0	8	0	3	0	0	3	1	0	2	0	0	3	38
01:15	0	6	9	0	0	15	0	0	0	0	0	0	0	6	0	0	6	0	3	0	0	3	0	0	0	0	0	0	24
01:30	0	11	5	0	0	16	0	0	0	0	0	0	0	5	0	0	5	1	3	0	0	4	0	0	0	0	0	0	25
01:45	0	9	4	0	1	14	0	0	0	0	0	0	1	10	0	0	11	0	2	0	0	2	0	0	1	0	0	1	28
Total	0	44	24	0	1	69	0	0	0	0	0	0	1	29	0	0	30	1	11	0	0	12	1	0	3	0	0	4	115
02:00	0	8	2	0	0	10	0	0	0	0	0	0	0	3	0	0	3	0	1	0	0	1	0	0	0	0	0	0	14
02:15	0	6	3	0	0	9	0	0	0	0	0	0	0	4	0	0	4	0	1	0	0	1	0	0	0	0	0	0	14
02:30	0	12	0	0	0	12	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	14
02:45	0	3	2	0	1	6	0	0	0	0	0	0	1	3	0	0	4	0	1	0	0	1	0	0	0	0	0	0	11
Total	0	29	7	0	1	37	0	0	0	0	0	0	2	11	0	0	13	0	3	0	0	3	0	0	0	0	0	0	53
03:00	1	4	2	0	0	7	1	0	0	0	0	1	1	3	0	0	4	0	1	0	0	1	1	0	0	0	0	1	14
03:15	1	5	1	0	0	7	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	10
03:30	0	1	1	0	0	2	0	0	0	0	0	0	1	7	0	0	8	0	1	0	0	1	0	0	0	0	0	0	11
03:45	0	5	1	0	0	6	0	0	0	0	0	0	2	7	1	0	10	0	1	0	0	1	0	0	0	0	0	0	17
Total	2	15	5	0	0	22	1	0	0	0	0	1	4	20	1	0	25	0	3	0	0	3	1	0	0	0	0	1	52
04:00	0	4	3	0	0	7	0	0	0	0	0	0	1	2	1	0	4	0	1	0	0	1	0	0	5	0	0	5	17
04:15	0	5	1	0	0	6	0	0	0	1	0	1	1	3	2	0	6	1	1	0	0	2	0	0	0	0	0	0	15
04:30	2	4	1	0	0	7	0	0	0	0	0	0	0	4	0	0	4	0	1	0	0	1	0	0	0	0	0	0	12
04:45	1	2	3	1	0	7	0	0	0	1	0	1	2	4	0	0	6	0	1	0	0	1	0	0	1	0	0	1	16
Total	3	15	8	1	0	27	0	0	0	2	0	2	4	13	3	0	20	1	4	0	0	5	0	0	6	0	0	6	60
05:00	3	3	1	0	0	7	0	0	0	0	0	0	0	3	0	0	3	0	4	0	0	4	0	0	1	0	0	1	15
05:15	3	8	2	0	0	13	1	0	0	0	0	1	1	8	6	0	15	0	2	0	0	2	0	0	0	0	0	0	31
05:30	3	12	6	0	0	21	0	0	0	2	0	2	0	8	4	0	12	0	4	0	0	4	0	0	0	0	0	0	39
05:45	6	17	4	0	0	27	0	0	0	4	0	4	1	24	12	0	37	1	9	0	0	10	0	0	1	0	0	1	79
Total	15	40	13	0	0	68	1	0	0	6	0	7	2	43	22	0	67	1	19	0	0	20	0	0	2	0	0	2	164
06:00	5	17	8	1	0	31	1	0	1	2	0	4	1	26	2	0	29	0	11	0	1	12	0	0	2	0	0	2	78
06:15	5	22	11	2	0	40	1	0	0	8	0	9	2	24	6	0	32	0	21	0	0	21	2	0	5	0	0	7	109
06:30	3	18	17	0	0	38	10	0	0	2	0	12	0	51	0	0	51	0	19	0	0	19	0	0	4	0	0	4	124
06:45	5	39	15	1	0	60	2	0	0	4	0	6	4	62	7	0	73	1	38	0	0	39	3	2	0	0	0	5	183
Total	18	96	51	4	0	169	14	0	1	16	0	31	7	163	15	0	185	1	89	0	1	91	5	2	11	0	0	18	494
07:00	9	42	22	1	0	74	7	3	1	5	0	16	6	47	4	2	59	3	35	0	0	38	2	0	3	0	0	5	192
07:15	10	48	33	1	1	93	1	3	2	4	0	10	7	60	4	0	71	3	37	0	0	40	4	0	4	0	0	8	222

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site F - S Lamar Blvd & Driveway B - 24HR

Site Code : F

Start Date : 6/9/2021

Page No : 2

Groups Printed- Vehicles - Heavy Vehicles

Start Time	S Lamar Blvd Southbound						Driveway B Westbound						S Lamar Blvd Northbound					S Lamar Blvd from US 290 Northeastbound					Driveway B Eastbound						Int. Total
	Left	Thru to Lama	Thru to Ram	Right	U-TURN	App. Total	Left to Lama	Left to Ram	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right to Lama	Right to Ram	U-TURN	App. Total	
07:30	12	57	43	0	0	112	9	2	0	11	0	22	7	88	6	0	101	4	45	0	0	49	4	1	8	0	0	13	297
07:45	4	65	41	4	3	117	8	2	2	7	0	19	3	102	7	0	112	2	55	0	0	57	6	0	5	0	0	11	316
Total	35	212	139	6	4	396	25	10	5	27	0	67	23	297	21	2	343	12	172	0	0	184	16	1	20	0	0	37	1027
08:00	11	65	50	1	1	128	7	1	1	15	0	24	6	117	14	0	137	2	64	0	0	66	3	2	9	0	0	14	369
08:15	12	82	49	2	0	145	12	3	4	8	0	27	9	110	7	0	126	4	61	0	1	66	5	0	8	1	0	14	378
08:30	7	79	60	0	0	146	7	3	3	6	0	19	11	148	5	0	164	3	110	0	0	113	9	2	10	5	0	26	468
08:45	18	93	56	2	0	169	6	2	2	6	0	16	6	190	5	0	201	6	168	0	0	174	15	1	13	0	0	29	589
Total	48	319	215	5	1	588	32	9	10	35	0	86	32	565	31	0	628	15	403	0	1	419	32	5	40	6	0	83	1804
09:00	10	112	37	1	0	160	13	1	4	9	0	27	15	169	14	0	198	4	162	0	4	170	8	1	8	2	0	19	574
09:15	13	92	51	2	0	158	14	1	3	7	0	25	12	125	14	0	151	6	100	0	1	107	17	1	4	4	0	26	467
09:30	11	83	57	4	0	155	7	2	1	11	0	21	14	114	18	1	147	10	56	0	1	67	5	1	4	1	0	11	401
09:45	15	81	53	2	0	151	10	6	1	14	0	31	12	136	14	0	162	13	52	0	2	67	12	2	6	3	0	23	434
Total	49	368	198	9	0	624	44	10	9	41	0	104	53	544	60	1	658	33	370	0	8	411	42	5	22	10	0	79	1876
10:00	15	94	50	9	0	168	7	3	5	6	0	21	25	128	12	0	165	6	84	0	0	90	9	2	13	2	0	26	470
10:15	9	99	41	3	0	152	13	8	4	7	0	32	15	127	25	0	167	6	79	0	0	85	14	2	16	1	0	33	469
10:30	17	132	38	3	0	190	16	4	2	7	0	29	14	122	16	0	152	6	80	0	0	86	18	6	14	2	0	40	497
10:45	14	95	53	5	0	167	9	8	3	10	0	30	24	150	22	0	196	6	65	0	1	72	15	0	14	5	0	34	499
Total	55	420	182	20	0	677	45	23	14	30	0	112	78	527	75	0	680	24	308	0	1	333	56	10	57	10	0	133	1935
11:00	26	102	63	7	0	198	14	4	2	15	0	35	26	142	18	0	186	16	80	0	1	97	11	5	14	1	0	31	547
11:15	25	108	45	13	0	191	12	11	4	10	0	37	32	120	30	0	182	11	80	0	4	95	26	3	18	2	0	49	554
11:30	10	147	46	7	0	210	19	4	4	17	0	44	30	153	18	0	201	15	102	0	1	118	21	4	20	1	0	46	619
11:45	33	126	69	11	0	239	21	3	5	20	0	49	45	165	17	1	228	18	85	0	2	105	32	9	24	3	0	68	689
Total	94	483	223	38	0	838	66	22	15	62	0	165	133	580	83	1	797	60	347	0	8	415	90	21	76	7	0	194	2409
12:00	10	128	63	2	2	205	20	10	5	18	0	53	29	166	25	0	220	11	85	0	3	99	19	6	24	4	0	53	630
12:15	16	99	97	4	2	218	15	9	5	17	0	46	29	185	18	0	232	12	90	0	1	103	27	5	27	3	0	62	661
12:30	23	156	79	8	3	269	18	7	7	16	0	48	33	171	25	0	229	15	98	0	2	115	19	6	21	7	0	53	714
12:45	17	142	68	6	1	234	17	9	4	22	0	52	35	152	17	0	204	12	87	0	0	99	30	7	30	6	0	73	662
Total	66	525	307	20	8	926	70	35	21	73	0	199	126	674	85	0	885	50	360	0	6	416	95	24	102	20	0	241	2667
13:00	17	179	61	8	1	266	30	5	3	19	0	57	36	182	14	2	234	11	86	0	2	99	28	6	25	14	0	73	729
13:15	24	137	62	5	2	230	18	6	4	12	0	40	15	178	20	1	214	14	90	0	2	106	26	6	17	10	0	59	649
13:30	35	177	66	8	3	289	28	2	5	16	0	51	32	155	20	0	207	10	71	0	0	81	16	7	23	7	0	53	681
13:45	23	169	48	9	2	251	25	3	8	16	0	52	36	171	20	0	227	13	81	0	1	95	32	14	19	5	0	70	695
Total	99	662	237	30	8	1036	101	16	20	63	0	200	119	686	74	3	882	48	328	0	5	381	102	33	84	36	0	255	2754
14:00	17	140	79	7	1	244	22	4	4	11	0	41	32	169	24	0	225	12	82	0	0	94	17	10	20	12	0	59	663
14:15	25	139	53	6	3	226	22	8	7	19	0	56	28	170	11	0	209	10	75	0	0	85	29	6	21	6	0	62	638
14:30	21	148	75	5	1	250	12	9	8	14	0	43	26	119	22	1	168	9	84	0	3	96	16	5	30	9	0	60	617
14:45	19	138	84	5	2	248	19	8	1	13	0	41	29	140	26	0	195	12	70	0	0	82	16	6	19	7	0	48	614
Total	82	565	291	23	7	968	75	29	20	57	0	181	115	598	83	1	797	43	311	0	3	357	78	27	90	34	0	229	2532
15:00	17	154	74	1	1	247	23	2	6	15	0	46	27	142	21	0	190	11	59	0	0	70	14	9	16	9	0	48	601

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site F - S Lamar Blvd & Driveway B - 24HR

Site Code : F

Start Date : 6/9/2021

Page No : 4

Groups Printed- Vehicles - Heavy Vehicles

Start Time	S Lamar Blvd Southbound						Driveway B Westbound						S Lamar Blvd Northbound					S Lamar Blvd from US 290 Northeastbound					Driveway B Eastbound						Int. Total
	Left	Thru to Lama	Thru to Ram	Right	U-TURN	App. Total	Left to Lama	Left to Ram	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right to Lama	Right to Ram	U-TURN	App. Total	
23:00	0	39	19	1	0	59	0	0	0	0	0	0	5	33	0	0	38	0	15	0	0	15	3	0	8	3	0	14	126
23:15	0	46	15	0	0	61	1	0	0	1	0	2	0	25	1	0	26	0	12	0	0	12	3	0	4	2	0	9	110
23:30	2	46	14	0	0	62	2	0	0	0	0	2	1	13	0	0	14	0	8	0	0	8	1	0	3	0	0	4	90
23:45	0	35	12	1	0	48	0	0	0	0	0	0	0	15	0	0	15	0	8	0	1	9	2	1	1	0	0	4	76
Total	2	166	60	2	0	230	3	0	0	1	0	4	6	86	1	0	93	0	43	0	1	44	9	1	16	5	0	31	402
Grand Total	1152	7911	4203	331	95	13692	911	372	236	850	0	2369	1475	9120	959	17	11571	546	5018	0	56	5620	1121	272	1172	368	2	2935	36187
Apprch %	8.4	57.8	30.7	2.4	0.7		38.5	15.7	10	35.9	0		12.7	78.8	8.3	0.1		9.7	89.3	0	1		38.2	9.3	39.9	12.5	0.1		
Total %	3.2	21.9	11.6	0.9	0.3	37.8	2.5	1	0.7	2.3	0	6.5	4.1	25.2	2.7	0	32	1.5	13.9	0	0.2	15.5	3.1	0.8	3.2	1	0	8.1	
Vehicles	1149	7725	4180	324	94	13472	900	372	235	847	0	2354	1464	8926	956	17	11363	538	4981	0	56	5575	1117	269	1159	368	2	2915	35679
% Vehicles	99.7	97.6	99.5	97.9	98.9	98.4	98.8	100	99.6	99.6	0	99.4	99.3	97.9	99.7	100	98.2	98.5	99.3	0	100	99.2	99.6	98.9	98.9	100	100	99.3	98.6
Heavy Vehicles	3	186	23	7	1	220	11	0	1	3	0	15	11	194	3	0	208	8	37	0	0	45	4	3	13	0	0	20	508
% Heavy Vehicles	0.3	2.4	0.5	2.1	1.1	1.6	1.2	0	0.4	0.4	0	0.6	0.7	2.1	0.3	0	1.8	1.5	0.7	0	0	0.8	0.4	1.1	1.1	0	0	0.7	1.4

Start Time	S Lamar Blvd Southbound						Driveway B Westbound						S Lamar Blvd Northbound					S Lamar Blvd from US 290 Northeastbound					Driveway B Eastbound						Int. Total
	Left	Thru to Lama	Thru to Ram	Right	U-TURN	App. Total	Left to Lama	Left to Ram	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right to Lama	Right to Ram	U-TURN	App. Total	
17:15	34	197	92	4	2	329	20	10	1	24	0	55	36	176	16	0	228	19	121	0	1	141	21	3	16	10	0	50	803
17:30	23	171	98	2	2	296	20	6	5	16	0	47	35	172	24	0	231	12	116	0	0	128	27	9	22	11	0	69	771
17:45	34	169	104	4	4	315	25	5	2	13	0	45	30	194	16	1	241	6	118	0	0	124	23	7	12	16	0	58	783
18:00	30	127	86	9	1	253	18	11	6	17	0	52	33	190	11	0	234	7	112	0	1	120	26	8	20	5	0	59	718
Total Volume	121	664	380	19	9	1193	83	32	14	70	0	199	134	732	67	1	934	44	467	0	2	513	97	27	70	42	0	236	3075
% App. Total	10.1	55.7	31.9	1.6	0.8		41.7	16.1	7	35.2	0		14.3	78.4	7.2	0.1		8.6	91	0	0.4		41.1	11.4	29.7	17.8	0		
PHF	.890	.843	.913	.528	.563	.907	.830	.727	.583	.729	.000	.905	.931	.943	.698	.250	.969	.579	.965	.000	.500	.910	.898	.750	.795	.656	.000	.855	.957
Vehicles	121	655	380	19	9	1184	83	32	14	69	0	198	134	723	67	1	925	44	464	0	2	510	97	27	70	42	0	236	3053
% Vehicles	100	98.6	100	100	100	99.2	100	100	100	98.6	0	99.5	100	98.8	100	100	99.0	100	99.4	0	100	99.4	100	100	100	100	0	100	99.3
Heavy Vehicles	0	9	0	0	0	9	0	0	0	1	0	1	0	9	0	0	9	0	3	0	0	3	0	0	0	0	0	0	22
% Heavy Vehicles	0	1.4	0	0	0	0.8	0	0	0	1.4	0	0.5	0	1.2	0	0	1.0	0	0.6	0	0	0.6	0	0	0	0	0	0	0.7

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site F - S Lamar Blvd & Driveway B - 24HR

Site Code : F

Start Date : 6/9/2021

Page No : 5

Groups Printed- Vehicles

Start Time	S Lamar Blvd Southbound						Driveway B Westbound					S Lamar Blvd Northbound					S Lamar Blvd from US 290 Northeastbound					Driveway B Eastbound					Int. Total		
	Left	Thru to Lamar	Thru to Ram	Right	U-TURN	App. Total	Left to Lamar	Left to Ram	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right to Lamar	Right to Ram		U-TURN	App. Total
00:00	1	38	12	1	0	52	0	0	0	3	0	3	2	15	0	0	17	1	11	0	0	12	2	0	2	0	0	4	88
00:15	0	14	7	0	0	21	0	0	0	0	0	0	1	15	0	0	16	0	6	0	0	6	1	0	7	0	0	8	51
00:30	1	9	9	0	0	19	2	0	0	0	0	2	0	5	0	0	5	1	7	0	0	8	0	0	0	0	0	0	34
00:45	0	8	6	0	0	14	0	0	0	0	0	0	0	8	1	0	9	0	5	0	0	5	0	0	0	0	0	0	28
Total	2	69	34	1	0	106	2	0	0	3	0	5	3	43	1	0	47	2	29	0	0	31	3	0	9	0	0	12	201
01:00	0	18	6	0	0	24	0	0	0	0	0	0	0	8	0	0	8	0	3	0	0	3	1	0	2	0	0	3	38
01:15	0	6	9	0	0	15	0	0	0	0	0	0	0	6	0	0	6	0	3	0	0	3	0	0	0	0	0	0	24
01:30	0	11	5	0	0	16	0	0	0	0	0	0	0	5	0	0	5	0	3	0	0	3	0	0	0	0	0	0	24
01:45	0	8	4	0	1	13	0	0	0	0	0	0	1	10	0	0	11	0	2	0	0	2	0	0	1	0	0	1	27
Total	0	43	24	0	1	68	0	0	0	0	0	0	1	29	0	0	30	0	11	0	0	11	1	0	3	0	0	4	113
02:00	0	8	2	0	0	10	0	0	0	0	0	0	0	3	0	0	3	0	1	0	0	1	0	0	0	0	0	0	14
02:15	0	6	3	0	0	9	0	0	0	0	0	0	0	4	0	0	4	0	1	0	0	1	0	0	0	0	0	0	14
02:30	0	12	0	0	0	12	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	14
02:45	0	3	2	0	1	6	0	0	0	0	0	0	1	3	0	0	4	0	1	0	0	1	0	0	0	0	0	0	11
Total	0	29	7	0	1	37	0	0	0	0	0	0	2	11	0	0	13	0	3	0	0	3	0	0	0	0	0	0	53
03:00	1	4	2	0	0	7	1	0	0	0	0	1	1	3	0	0	4	0	1	0	0	1	0	0	0	0	0	0	13
03:15	1	5	1	0	0	7	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	9
03:30	0	1	1	0	0	2	0	0	0	0	0	0	1	5	0	0	6	0	1	0	0	1	0	0	0	0	0	0	9
03:45	0	5	1	0	0	6	0	0	0	0	0	0	2	6	1	0	9	0	1	0	0	1	0	0	0	0	0	0	16
Total	2	15	5	0	0	22	1	0	0	0	0	1	4	16	1	0	21	0	3	0	0	3	0	0	0	0	0	0	47
04:00	0	4	3	0	0	7	0	0	0	0	0	0	1	1	1	0	3	0	1	0	0	1	0	0	4	0	0	4	15
04:15	0	4	1	0	0	5	0	0	0	1	0	1	1	3	2	0	6	0	1	0	0	1	0	0	0	0	0	0	13
04:30	2	3	1	0	0	6	0	0	0	0	0	0	0	4	0	0	4	0	1	0	0	1	0	0	0	0	0	0	11
04:45	1	1	3	1	0	6	0	0	0	1	0	1	2	3	0	0	5	0	1	0	0	1	0	0	1	0	0	1	14
Total	3	12	8	1	0	24	0	0	0	2	0	2	4	11	3	0	18	0	4	0	0	4	0	0	5	0	0	5	53
05:00	3	3	1	0	0	7	0	0	0	0	0	0	0	1	0	0	1	0	4	0	0	4	0	0	1	0	0	1	13
05:15	3	7	2	0	0	12	1	0	0	0	0	1	1	7	6	0	14	0	2	0	0	2	0	0	0	0	0	0	29
05:30	3	12	6	0	0	21	0	0	0	2	0	2	0	7	4	0	11	0	4	0	0	4	0	0	0	0	0	0	38
05:45	6	16	4	0	0	26	0	0	0	4	0	4	1	23	12	0	36	1	9	0	0	10	0	0	1	0	0	1	77
Total	15	38	13	0	0	66	1	0	0	6	0	7	2	38	22	0	62	1	19	0	0	20	0	0	2	0	0	2	157
06:00	5	17	8	0	0	30	1	0	1	2	0	4	1	24	2	0	27	0	11	0	1	12	0	0	2	0	0	2	75
06:15	5	19	10	1	0	35	1	0	0	8	0	9	2	19	6	0	27	0	19	0	0	19	1	0	5	0	0	6	96
06:30	3	16	16	0	0	35	10	0	0	2	0	12	0	47	0	0	47	0	19	0	0	19	0	0	4	0	0	4	117
06:45	5	37	15	1	0	58	2	0	0	4	0	6	4	59	7	0	70	1	38	0	0	39	3	2	0	0	0	5	178
Total	18	89	49	2	0	158	14	0	1	16	0	31	7	149	15	0	171	1	87	0	1	89	4	2	11	0	0	17	466
07:00	9	39	22	1	0	71	7	3	0	5	0	15	6	46	4	2	58	2	35	0	0	37	2	0	3	0	0	5	186
07:15	10	45	32	1	1	89	1	3	2	4	0	10	7	57	4	0	68	3	37	0	0	40	4	0	4	0	0	8	215
07:30	12	52	43	0	0	107	8	2	0	11	0	21	5	83	6	0	94	4	45	0	0	49	4	1	8	0	0	13	284
07:45	4	62	40	3	2	111	8	2	2	7	0	19	3	98	7	0	108	2	55	0	0	57	6	0	5	0	0	11	306
Total	35	198	137	5	3	378	24	10	4	27	0	65	21	284	21	2	328	11	172	0	0	183	16	1	20	0	0	37	991

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site F - S Lamar Blvd & Driveway B - 24HR

Site Code : F

Start Date : 6/9/2021

Page No : 8

Start Time	S Lamar Blvd Southbound					Driveway B Westbound					S Lamar Blvd Northbound					S Lamar Blvd from US 290 Northeastbound					Driveway B Eastbound					Int. Total	
	Left	Thru to Lamar	Thru to Ram	Right	U-TURN	App. Total	Left to Lamar	Left to Ram	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right to Lamar		Right to Ram

Peak Hour Analysis From 00:00 to 23:45 - Peak 1 of 1

Peak Hour for Entire Intersection Begins at 17:15

17:15	34	196	92	4	2	328	20	10	1	24	0	55	36	174	16	0	226	19	120	0	1	140	21	3	16	10	0	50	799
17:30	23	170	98	2	2	295	20	6	5	15	0	46	35	170	24	0	229	12	116	0	0	128	27	9	22	11	0	69	767
17:45	34	167	104	4	4	313	25	5	2	13	0	45	30	190	16	1	237	6	117	0	0	123	23	7	12	16	0	58	776
18:00	30	122	86	9	1	248	18	11	6	17	0	52	33	189	11	0	233	7	111	0	1	119	26	8	20	5	0	59	711
Total Volume	121	655	380	19	9	1184	83	32	14	69	0	198	134	723	67	1	925	44	464	0	2	510	97	27	70	42	0	236	3053
% App. Total	10.2	55.3	32.1	1.6	0.8		41.9	16.2	7.1	34.8	0		14.5	78.2	7.2	0.1		8.6	91	0	0.4		41.1	11.4	29.7	17.8	0		
PHF	.890	.835	.913	.528	.563	.902	.830	.727	.583	.719	.000	.900	.931	.951	.698	.250	.976	.579	.967	.000	.500	.911	.898	.750	.795	.656	.000	.855	.955

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A

Georgetown, TX 78626

512-832-8650

File Name : Site F - S Lamar Blvd & Driveway B - 24HR

Site Code : F

Start Date : 6/9/2021

Page No : 10

Groups Printed- Heavy Vehicles

Start Time	S Lamar Blvd Southbound						Driveway B Westbound						S Lamar Blvd Northbound					S Lamar Blvd from US 290 Northeastbound					Driveway B Eastbound						Int. Total
	Left	Thru to Lamar	Thru to Ram	Right	U-TURN	App. Total	Left to Lamar	Left to Ram	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right to Lamar	Right to Ram	U-TURN	App. Total	
08:00	1	0	1	0	0	2	0	0	0	0	0	0	0	3	0	0	3	0	1	0	0	1	0	0	0	0	0	0	6
08:15	0	5	1	1	0	7	1	0	0	0	0	1	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	11
08:30	0	1	0	0	0	1	0	0	0	0	0	0	1	3	0	0	4	0	0	0	0	0	0	0	0	0	0	0	5
08:45	1	4	0	0	0	5	0	0	0	0	0	0	1	5	0	0	6	0	1	0	0	1	0	0	0	0	0	0	12
Total	2	10	2	1	0	15	1	0	0	0	0	1	2	14	0	0	16	0	2	0	0	2	0	0	0	0	0	0	34
09:00	0	2	1	0	0	3	1	0	0	0	0	1	0	6	0	0	6	0	2	0	0	2	0	0	1	0	0	1	13
09:15	0	5	0	0	0	5	1	0	0	0	0	1	0	4	0	0	4	0	1	0	0	1	0	0	0	0	0	0	11
09:30	0	3	0	0	0	3	0	0	0	0	0	0	0	2	0	0	2	0	2	0	0	2	0	0	0	0	0	0	7
09:45	0	5	1	0	0	6	0	0	0	1	0	1	1	3	0	0	4	0	0	0	0	0	0	0	0	0	0	0	11
Total	0	15	2	0	0	17	2	0	0	1	0	3	1	15	0	0	16	0	5	0	0	5	0	0	1	0	0	1	42
10:00	0	5	1	2	0	8	0	0	0	0	0	0	1	5	0	0	6	0	2	0	0	2	0	0	1	0	0	1	17
10:15	0	3	0	0	0	3	1	0	0	0	0	1	0	4	1	0	5	0	0	0	0	0	1	0	1	0	0	2	11
10:30	0	4	0	0	0	4	2	0	0	0	0	2	0	3	0	0	3	0	1	0	0	1	0	1	0	0	0	1	11
10:45	0	0	0	0	0	0	1	0	0	0	0	1	1	6	0	0	7	0	1	0	0	1	0	0	0	0	0	0	9
Total	0	12	1	2	0	15	4	0	0	0	0	4	2	18	1	0	21	0	4	0	0	4	1	1	2	0	0	4	48
11:00	0	5	1	0	0	6	0	0	0	0	0	0	0	7	0	0	7	0	3	0	0	3	0	0	0	0	0	0	16
11:15	0	1	0	0	0	1	0	0	0	0	0	0	1	5	1	0	7	0	0	0	0	0	0	1	0	0	0	1	9
11:30	0	3	1	0	0	4	0	0	0	0	0	0	0	3	0	0	3	0	3	0	0	3	0	0	0	0	0	0	10
11:45	0	7	0	0	0	7	0	0	0	0	0	0	1	3	0	0	4	0	1	0	0	1	0	0	0	0	0	0	12
Total	0	16	2	0	0	18	0	0	0	0	0	0	2	18	1	0	21	0	7	0	0	7	0	0	1	0	0	1	47
12:00	0	2	0	0	0	2	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	0	0	1	0	0	1	6
12:15	0	1	4	0	0	5	0	0	0	0	0	0	0	4	0	0	4	0	1	0	0	1	0	0	0	0	0	0	10
12:30	0	4	2	0	0	6	0	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	0	0	0	0	0	0	12
12:45	0	1	0	0	0	1	1	0	0	1	0	2	0	1	1	0	2	0	2	0	0	2	0	0	1	0	0	1	8
Total	0	8	6	0	0	14	1	0	0	1	0	2	0	13	1	0	14	0	4	0	0	4	0	0	2	0	0	2	36
13:00	0	4	1	0	0	5	0	0	0	0	0	0	0	4	0	0	4	0	1	0	0	1	0	1	0	0	0	1	11
13:15	0	6	1	0	0	7	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	0	10
13:30	0	2	0	0	0	2	0	0	0	0	0	0	0	3	0	0	3	0	1	0	0	1	0	0	1	0	0	1	7
13:45	0	1	1	0	0	2	1	0	0	0	0	1	0	5	0	0	5	1	2	0	0	3	0	0	0	0	0	0	11
Total	0	13	3	0	0	16	1	0	0	0	0	1	0	13	0	0	13	1	6	0	0	7	0	1	1	0	0	2	39
14:00	0	5	1	0	0	6	0	0	0	0	0	0	0	3	0	0	3	1	0	0	0	1	0	0	0	0	0	0	10
14:15	0	1	0	0	0	1	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	5	
14:30	0	4	0	0	0	4	0	0	0	0	0	0	0	4	0	0	4	0	1	0	0	1	0	0	1	0	0	1	10
14:45	0	3	1	0	0	4	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	8
Total	0	13	2	0	0	15	0	0	0	0	0	0	0	14	0	0	14	1	1	0	0	2	0	0	2	0	0	2	33
15:00	0	5	0	0	0	5	0	0	0	0	0	0	0	3	0	0	3	1	0	0	0	1	0	0	1	0	0	1	10
15:15	0	5	0	0	0	5	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	9
15:30	0	3	0	0	0	3	0	0	0	0	0	0	0	3	0	0	3	0	1	0	0	1	0	0	0	0	0	0	7
15:45	0	4	0	0	0	4	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	0	0	0	0	0	0	7
Total	0	17	0	0	0	17	0	0	0	0	0	0	0	12	0	0	12	1	2	0	0	3	0	0	1	0	0	1	33

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site F - S Lamar Blvd & Driveway B - 24HR

Site Code : F

Start Date : 6/9/2021

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Groups Printed- Heavy Vehicles

Start Time	S Lamar Blvd Southbound						Driveway B Westbound						S Lamar Blvd Northbound					S Lamar Blvd from US 290 Northeastbound					Driveway B Eastbound						Int. Total
	Left	Thru to Lamar	Thru to Ram	Right	U-TURN	App. Total	Left to Lamar	Left to Ram	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right to Lamar	Right to Ram	U-TURN	App. Total	
16:00	0	3	0	0	0	3	0	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	1	0	1	0	0	2	8
16:15	0	4	0	1	0	5	0	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	0	0	0	0	0	0	8
16:30	1	2	0	0	0	3	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	0	1	5
16:45	0	4	0	0	0	4	0	0	0	0	0	0	1	3	0	0	4	1	0	0	0	1	0	1	0	0	0	1	10
Total	1	13	0	1	0	15	0	0	0	0	0	0	2	8	0	0	10	2	0	0	0	2	1	1	2	0	0	4	31
17:00	0	3	0	0	0	3	1	0	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	5
17:15	0	1	0	0	0	1	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	0	0	0	0	0	0	4
17:30	0	1	0	0	0	1	0	0	0	1	0	1	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	4
17:45	0	2	0	0	0	2	0	0	0	0	0	0	0	4	0	0	4	0	1	0	0	1	0	0	0	0	0	0	7
Total	0	7	0	0	0	7	1	0	0	1	0	2	0	9	0	0	9	0	2	0	0	2	0	0	0	0	0	0	20
18:00	0	5	0	0	0	5	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	7
18:15	0	2	0	0	0	2	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
18:30	0	3	0	0	0	3	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4
18:45	0	2	0	0	0	2	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
Total	0	12	0	0	0	12	0	0	0	0	0	0	0	4	0	0	4	0	1	0	0	1	0	0	0	0	0	0	17
19:00	0	2	0	0	0	2	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	4
19:15	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
19:30	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	3
19:45	0	2	0	0	0	2	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
Total	0	6	0	0	0	6	0	0	0	0	0	0	0	5	0	0	5	0	1	0	0	1	0	0	0	0	0	0	12
20:00	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
20:15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
20:30	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
20:45	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	3	0	0	0	3	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	7
21:00	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
21:15	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
21:30	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
21:45	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	3	0	0	0	3	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	5
22:00	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
22:15	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
22:30	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
22:45	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	3	0	0	0	3	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	7
23:00	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
23:15	0	2	0	0	0	2	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
23:30	0	2	0	0	0	2	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
23:45	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	6	0	0	0	6	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	9
Grand Total	3	186	23	7	1	220	11	0	1	3	0	15	11	194	3	0	208	8	37	0	0	45	4	3	13	0	0	20	508
Apprch %	1.4	84.5	10.5	3.2	0.5		73.3	0	6.7	20	0		5.3	93.3	1.4	0		17.8	82.2	0	0		20	15	65	0	0		
Total %	0.6	36.6	4.5	1.4	0.2	43.3	2.2	0	0.2	0.6	0	3	2.2	38.2	0.6	0	40.9	1.6	7.3	0	0	8.9	0.8	0.6	2.6	0	0	3.9	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site F - S Lamar Blvd & Driveway B - 24HR

Site Code : F

Start Date : 6/9/2021

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Start Time	S Lamar Blvd Southbound					Driveway B Westbound					S Lamar Blvd Northbound					S Lamar Blvd from US 290 Northeastbound					Driveway B Eastbound					Int. Total				
	Left	Thru to Lamar	Thru to Ram	Right	U-TURN	App. Total	Left to Lamar	Left to Ram	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right to Lamar		Right to Ram	U-TURN	App. Total	
Peak Hour Analysis From 00:00 to 23:45 - Peak 1 of 1																														
Peak Hour for Entire Intersection Begins at 09:45																														
09:45	0	5	1	0	0	6	0	0	0	1	0	1	1	3	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	11
10:00	0	5	1	2	0	8	0	0	0	0	0	0	1	5	0	0	6	0	2	0	0	2	0	0	1	0	0	1	0	17
10:15	0	3	0	0	0	3	1	0	0	0	0	1	0	4	1	0	5	0	0	0	0	0	1	0	1	0	0	2	0	11
10:30	0	4	0	0	0	4	2	0	0	0	0	2	0	3	0	0	3	0	1	0	0	1	0	1	0	0	0	1	0	11
Total Volume	0	17	2	2	0	21	3	0	0	1	0	4	2	15	1	0	18	0	3	0	0	3	1	1	2	0	0	4	0	50
% App. Total	0	81	9.5	9.5	0	.656	.75	0	0	.25	0	.500	11.1	83.3	5.6	0	.750	0	100	0	0	.375	.25	.25	.50	0	0	.500	.735	
PHF	.000	.850	.500	.250	.000	.656	.375	.000	.000	.250	.000	.500	.500	.750	.250	.000	.750	.000	.375	.000	.000	.375	.250	.250	.500	.000	.000	.500	.735	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site F - S Lamar Blvd & Driveway B - 24HR

Site Code : F

Start Date : 6/9/2021

Page No : 14

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound						Driveway B Westbound						S Lamar Blvd Northbound					S Lamar Blvd from US 290 Northeastbound					Driveway B Eastbound						Int. Total
	Left	Thru to Lamar	Thru to Ram	Right	U-TURN	App. Total	Left to Lamar	Left to Ram	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right to Lamar	Right to Ram	U-TURN	App. Total	
08:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:15	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
08:30	1	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	0	0	0	0	3	1	0	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	5
09:00	0	2	0	0	0	2	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
09:15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
09:30	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
09:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	1	0	3	2	0	0	0	0	2	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	6
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
10:15	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	3	0	0	0	0	3	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	5
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:00	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
12:30	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:45	1	0	0	0	0	1	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
Total	4	0	0	0	0	4	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	6
13:00	4	0	0	0	0	4	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	5
13:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	0	0	0	0	4	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	5
14:00	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
14:15	0	0	0	0	0	0	1	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
14:30	0	0	0	0	0	0	1	0	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
14:45	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	3	0	0	0	0	3	2	0	1	0	0	3	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	7
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site F - S Lamar Blvd & Driveway B - 24HR

Site Code : F

Start Date : 6/9/2021

Page No : 15

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound						Driveway B Westbound						S Lamar Blvd Northbound					S Lamar Blvd from US 290 Northeastbound					Driveway B Eastbound						
	Left	Thru to Lamar	Thru to Ram	Right	U-TURN	App. Total	Left to Lamar	Left to Ram	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right to Lamar	Right to Ram	U-TURN	App. Total	Int. Total
16:00	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
16:30	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
16:45	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	7	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	8
17:00	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
17:15	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
17:30	6	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	7
17:45	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	10	0	0	0	0	10	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	13
18:00	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
18:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
19:00	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
19:15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	0	1	2
19:30	1	0	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
19:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	0	0	0	0	1	0	0	2	0	0	2	0	3	0	0	3	0	0	0	0	0	0	1	0	0	0	1	7
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:15	0	3	0	0	0	3	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
20:30	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
20:45	2	0	0	0	0	2	0	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4
Total	2	3	0	0	0	5	0	0	0	2	0	2	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	9
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:15	0	1	0	0	0	1	1	0	0	1	0	2	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4
21:30	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
21:45	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	2	0	0	0	3	1	0	0	1	0	2	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	6
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:30	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
22:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:15	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
23:30	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Grand Total	44	9	0	1	0	54	8	0	7	4	0	19	1	17	1	0	19	0	0	0	0	0	1	4	0	0	0	5	97
Approch %	81.5	16.7	0	1.9	0		42.1	0	36.8	21.1	0		5.3	89.5	5.3	0		0	0	0	0	20	80	0	0	0			
Total %	45.4	9.3	0	1	0	55.7	8.2	0	7.2	4.1	0	19.6	1	17.5	1	0	19.6	0	0	0	0	1	4.1	0	0	0	5.2		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site F - S Lamar Blvd & Driveway B - 24HR

Site Code : F

Start Date : 6/9/2021

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Start Time	S Lamar Blvd Southbound					Driveway B Westbound					S Lamar Blvd Northbound					S Lamar Blvd from US 290 Northeastbound					Driveway B Eastbound					Int. Total											
	Left	Thru to Lamar	Thru to Ram	Right	U-TURN	App. Total	Left to Lamar	Left to Ram	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right to Lamar		Right to Ram	U-TURN	App. Total								
Peak Hour Analysis From 00:00 to 23:45 - Peak 1 of 1																																					
Peak Hour for Entire Intersection Begins at 17:15																																					
17:15	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
17:30	6	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	7
17:45	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
18:00	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
Total Volume	13	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	14
% App. Total	100	0	0	0	0		0	0	0	0	0		0	0	0	0		0	0	0	0	0		0	0	100	0	0	0		0	.250	.000	.000	.000		.250
PHF	.542	.000	.000	.000	.000	.542	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250	.000	.000	.000	.000	.250	.500						

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site F - S Lamar Blvd & Driveway B - 24HR

Site Code : F

Start Date : 6/9/2021

Page No : 4

Groups Printed- Bicycles

Start Time	S Lamar Blvd Southbound						Driveway B Westbound						S Lamar Blvd Northbound					S Lamar Blvd from US 290 Northeastbound					Driveway B Eastbound												
	Left	Thru to Lama	Thru to Ram	Right	U-TURN	App. Total	Left to Lama	Left to Ram	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right to Lama	Right to Ram	U-TURN	App. Total	Int. Total						
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
23:30	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
Grand Total	5	5	0	5	0	15	1	0	8	3	0	12	3	0	0	0	3	0	0	0	0	0	1	6	0	0	0	0	0	7	37				
Apprch %	33.3	33.3	0	33.3	0		8.3	0	66.7	25	0		100	0	0	0							14.3	85.7	0	0	0								
Total %	13.5	13.5	0	13.5	0	40.5	2.7	0	21.6	8.1	0	32.4	8.1	0	0	0	8.1	0	0	0	0	0	2.7	16.2	0	0	0			18.9					

Start Time	S Lamar Blvd Southbound						Driveway B Westbound						S Lamar Blvd Northbound					S Lamar Blvd from US 290 Northeastbound					Driveway B Eastbound											
	Left	Thru to Lama	Thru to Ram	Right	U-TURN	App. Total	Left to Lama	Left to Ram	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right to Lama	Right to Ram	U-TURN	App. Total	Int. Total					
Peak Hour Analysis From 00:00 to 23:45 - Peak 1 of 1																																		
Peak Hour for Entire Intersection Begins at 17:00																																		
17:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
17:45	0	0	0	0	0	0	1	0	0	1	0	2	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
Total Volume	1	0	0	0	0	1	1	0	0	1	0	2	2	0	0	0	2	0	0	0	0	0	0	1	0	0	0	0	0	1	6			
% App. Total	100	0	0	0	0		50	0	0	50	0		100	0	0	0							0	100	0	0	0							
PHF	.250	.000	.000	.000	.000	.250	.250	.000	.000	.250	.000	.250	.250	.000	.000	.000	.250	.000	.000	.000	.000	.000	.000	.250	.000	.000	.000	.250	.375					

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site G - Reset - SB S Lamar Blvd & US 290-SH 71 WBFR - AM
Site Code : G
Start Date : 6/9/2021
Page No : 3

Groups Printed- Vehicles

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	24	24	0	48	48	76	0	0	124	0	0	0	0	0	0	0	0	0	0	0	172
07:15	0	24	25	0	49	56	121	0	0	177	0	0	0	0	0	0	0	0	0	0	0	226
07:30	0	38	40	0	78	46	192	0	0	238	0	0	0	0	0	0	0	0	0	0	0	316
07:45	0	37	35	0	72	91	226	0	0	317	0	0	0	0	0	0	0	0	0	0	0	389
Total	0	123	124	0	247	241	615	0	0	856	0	0	0	0	0	0	0	0	0	0	0	1103
08:00	0	57	28	0	85	67	176	0	0	243	0	0	0	0	0	0	0	0	0	0	0	328
08:15	0	60	44	0	104	86	189	0	0	275	0	0	0	0	0	0	0	0	0	0	0	379
08:30	0	68	38	0	106	77	157	0	0	234	0	0	0	0	0	0	0	0	0	0	0	340
08:45	0	65	45	0	110	97	171	0	0	268	0	0	0	0	0	0	0	0	0	0	0	378
Total	0	250	155	0	405	327	693	0	0	1020	0	0	0	0	0	0	0	0	0	0	0	1425
Grand Total	0	373	279	0	652	568	1308	0	0	1876	0	0	0	0	0	0	0	0	0	0	0	2528
Apprch %	0	57.2	42.8	0		30.3	69.7	0	0		0	0	0	0	0	0	0	0	0	0	0	
Total %	0	14.8	11	0	25.8	22.5	51.7	0	0	74.2	0	0	0	0	0	0	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 07:45																						
07:45	0	37	35	0	72	91	226	0	0	317	0	0	0	0	0	0	0	0	0	0	0	389
08:00	0	57	28	0	85	67	176	0	0	243	0	0	0	0	0	0	0	0	0	0	0	328
08:15	0	60	44	0	104	86	189	0	0	275	0	0	0	0	0	0	0	0	0	0	0	379
08:30	0	68	38	0	106	77	157	0	0	234	0	0	0	0	0	0	0	0	0	0	0	340
Total Volume	0	222	145	0	367	321	748	0	0	1069	0	0	0	0	0	0	0	0	0	0	0	1436
% App. Total	0	60.5	39.5	0		30	70	0	0		0	0	0	0	0	0	0	0	0	0	0	
PHF	.000	.816	.824	.000	.866	.882	.827	.000	.000	.843	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.923

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00					07:30					07:00					07:00						
+0 mins.	0	57	28	0	85	46	192	0	0	238	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	60	44	0	104	91	226	0	0	317	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	68	38	0	106	67	176	0	0	243	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	65	45	0	110	86	189	0	0	275	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	250	155	0	405	290	783	0	0	1073	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	61.	38.	0		27	73	0	0		0	0	0	0	0	0	0	0	0	0	0	0
		7	3																			
PHF	.00	.91	.86	.00	.920	.79	.86	.00	.00	.846	.00	.00	.00	.00	.000	.00	.00	.00	.00	.00	.00	.000
	0	9	1	0		7	6	0	0		0	0	0	0		0	0	0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site G - Reset - SB S Lamar Blvd & US 290-SH 71 WBFR - AM
Site Code : G
Start Date : 6/9/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	3	0	0	3	3	2	0	0	5	0	0	0	0	0	0	0	0	0	0	8
07:15	0	1	0	0	1	2	6	0	0	8	0	0	0	0	0	0	0	0	0	0	9
07:30	0	6	0	0	6	6	5	0	0	11	0	0	0	0	0	0	0	0	0	0	17
07:45	0	2	0	0	2	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	4
Total	0	12	0	0	12	12	14	0	0	26	0	0	0	0	0	0	0	0	0	0	38
08:00	0	2	0	0	2	2	6	0	0	8	0	0	0	0	0	0	0	0	0	0	10
08:15	0	5	0	0	5	2	3	0	0	5	0	0	0	0	0	0	0	0	0	0	10
08:30	0	3	0	0	3	3	3	0	0	6	0	0	0	0	0	0	0	0	0	0	9
08:45	0	3	1	0	4	2	3	0	0	5	0	0	0	0	0	0	0	0	0	0	9
Total	0	13	1	0	14	9	15	0	0	24	0	0	0	0	0	0	0	0	0	0	38
Grand Total	0	25	1	0	26	21	29	0	0	50	0	0	0	0	0	0	0	0	0	0	76
Apprch %	0	96.2	3.8	0		42	58	0	0		0	0	0	0		0	0	0	0		
Total %	0	32.9	1.3	0	34.2	27.6	38.2	0	0	65.8	0	0	0	0		0	0	0	0		

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	0	6	0	0	6	6	5	0	0	11	0	0	0	0	0	0	0	0	0	0	17
07:45	0	2	0	0	2	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	4
08:00	0	2	0	0	2	2	6	0	0	8	0	0	0	0	0	0	0	0	0	0	10
08:15	0	5	0	0	5	2	3	0	0	5	0	0	0	0	0	0	0	0	0	0	10
Total Volume	0	15	0	0	15	11	15	0	0	26	0	0	0	0	0	0	0	0	0	0	41
% App. Total	0	100	0	0		42.3	57.7	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.625	.000	.000	.625	.458	.625	.000	.000	.591	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.603

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:30					07:15					07:00					07:00					
+0 mins.	0	6	0	0	6	6	5	0	0	11	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	2	0	0	2	6	5	0	0	11	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	2	0	0	2	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	5	0	0	5	2	6	0	0	8	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	15	0	0	15	11	18	0	0	29	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	100	0	0		37.9	62.1	0	0		0	0	0	0		0	0	0	0		
PHF	.00	.62	.00	.00	.625	.45	.75	.00	.00	.659	.00	.00	.00	.00	.000	.00	.00	.00	.00	.00	.000
	0	5	0	0		8	0	0	0		0	0	0		0	0	0	0			

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site G - Reset - SB S Lamar Blvd & US 290-SH 71 WBFR - AM
Site Code : G
Start Date : 6/9/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Apprch %	0	0	100	0		0	0	0	0		0	0	0	0		0	0	0	0			
Total %	0	0	100	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 07:45																						
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% App. Total	0	0	100	0		0	0	0	0		0	0	0	0		0	0	0	0			
PHF	.000	.000	.250	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:45					07:00					07:00					07:00									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	100	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
PHF	.00	.00	.25	.00	.250	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site G - Reset - SB S Lamar Blvd & US 290-SH 71 WBFR - AM
Site Code : G
Start Date : 6/9/2021
Page No : 1

Groups Printed- Bicycles

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
08:45	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	1	1	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
Grand Total	0	1	1	0	2	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	4
Apprch %	0	50	50	0		50	50	0	0		0	0	0	0		0	0	0	0			
Total %	0	25	25	0	50	25	25	0	0	50	0	0	0	0	0	0	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 08:00																						
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
08:45	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	1	1	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
% App. Total	0	50	50	0		100	0	0	0		0	0	0	0		0	0	0	0			
PHF	.000	.250	.250	.000	.250	.250	.000	.000	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.375

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					07:45					07:00					07:00									
+0 mins.	0	0	0	0	0	0	1			1															
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	1	1	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	1	0	2	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	50	50	0		50	50	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
PHF	.00	.25	.25	.00	.250	.25	.25	.00	.00	.500	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site G - Reset - SB S Lamar Blvd & US 290-SH 71 WBFR - PM
Site Code : G
Start Date : 6/9/2021
Page No : 3

Groups Printed- Vehicles

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	197	65	0	262	108	177	0	0	285	0	0	0	0	0	0	0	0	0	0	547
16:15	0	170	49	0	219	96	176	0	0	272	0	0	0	0	0	0	0	0	0	0	491
16:30	0	165	49	0	214	107	172	0	0	279	0	0	0	0	0	0	0	0	0	0	493
16:45	0	190	49	0	239	113	144	0	0	257	0	0	0	0	0	0	0	0	0	0	496
Total	0	722	212	0	934	424	669	0	0	1093	0	0	0	0	0	0	0	0	0	0	2027
17:00	0	198	52	0	250	101	192	0	0	293	0	0	0	0	0	0	0	0	0	0	543
17:15	0	188	59	0	247	127	186	0	0	313	0	0	0	0	0	0	0	0	0	0	560
17:30	0	187	60	0	247	141	149	0	0	290	0	0	0	0	0	0	0	0	0	0	537
17:45	0	185	62	0	247	107	145	0	0	252	0	0	0	0	0	0	0	0	0	0	499
Total	0	758	233	0	991	476	672	0	0	1148	0	0	0	0	0	0	0	0	0	0	2139
Grand Total	0	1480	445	0	1925	900	1341	0	0	2241	0	0	0	0	0	0	0	0	0	0	4166
Apprch %	0	76.9	23.1	0		40.2	59.8	0	0		0	0	0	0	0	0	0	0	0	0	
Total %	0	35.5	10.7	0	46.2	21.6	32.2	0	0	53.8	0	0	0	0	0	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	0	198	52	0	250	101	192	0	0	293	0	0	0	0	0	0	0	0	0	0	543
17:15	0	188	59	0	247	127	186	0	0	313	0	0	0	0	0	0	0	0	0	0	560
17:30	0	187	60	0	247	141	149	0	0	290	0	0	0	0	0	0	0	0	0	0	537
17:45	0	185	62	0	247	107	145	0	0	252	0	0	0	0	0	0	0	0	0	0	499
Total Volume	0	758	233	0	991	476	672	0	0	1148	0	0	0	0	0	0	0	0	0	0	2139
% App. Total	0	76.5	23.5	0		41.5	58.5	0	0		0	0	0	0	0	0	0	0	0	0	
PHF	.000	.957	.940	.000	.991	.844	.875	.000	.000	.917	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.955

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	17:00					16:45					16:00					16:00					
+0 mins.	0	198			250	101	192	0	0	293	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	188	59	0	247	101	186	0	0	293	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	187	60	0	247	127	186	0	0	313	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	185	62	0	247	141	149	0	0	290	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	758	233	0	991	482	671	0	0	1153	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	76.	23.	0		41.	58.	0	0		0	0	0	0	0	0	0	0	0	0	0
		5	5			8	2				0	0	0	0		0	0	0	0	0	0
PHF	.00	.95	.94	.00	.991	.85	.87	.00	.00	.921	.00	.00	.00	.00	.000	.00	.00	.00	.00	.00	.000
	0	7	0	0		5	4	0	0		0	0	0	0		0	0	0	0	0	0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site G - Reset - SB S Lamar Blvd & US 290-SH 71 WBFR - PM
Site Code : G
Start Date : 6/9/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	4	0	0	4	1	3	0	0	4	0	0	0	0	0	0	0	0	0	0	8
16:15	0	4	0	0	4	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	5
16:30	0	2	1	0	3	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	6
16:45	0	3	0	0	3	1	3	0	0	4	0	0	0	0	0	0	0	0	0	0	7
Total	0	13	1	0	14	3	9	0	0	12	0	0	0	0	0	0	0	0	0	0	26
17:00	0	4	2	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
17:15	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0	3
17:30	0	2	0	0	2	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	3
17:45	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	7	2	0	9	1	3	0	0	4	0	0	0	0	0	0	0	0	0	0	13
Grand Total	0	20	3	0	23	4	12	0	0	16	0	0	0	0	0	0	0	0	0	0	39
Apprch %	0	87	13	0		25	75	0	0		0	0	0	0		0	0	0	0		
Total %	0	51.3	7.7	0	59	10.3	30.8	0	0	41	0	0	0	0	0	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	4	0	0	4	1	3	0	0	4	0	0	0	0	0	0	0	0	0	0	8
16:15	0	4	0	0	4	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	5
16:30	0	2	1	0	3	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	6
16:45	0	3	0	0	3	1	3	0	0	4	0	0	0	0	0	0	0	0	0	0	7
Total Volume	0	13	1	0	14	3	9	0	0	12	0	0	0	0	0	0	0	0	0	0	26
% App. Total	0	92.9	7.1	0		25	75	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.813	.250	.000	.875	.750	.750	.000	.000	.750	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.813

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:15					16:00					16:00					16:00					
+0 mins.	0	4				1	3			4											
+15 mins.	0	2	1	0	3	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	3	0	0	3	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	4	2	0	6	1	3	0	0	4	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	13	3	0	16	3	9	0	0	12	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	81.	18.	0		25	75	0	0		0	0	0	0		0	0	0	0		
		2	8																		
PHF	.00	.81	.37	.00	.667	.75	.75	.00	.00	.750	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.000
	0	3	5	0		0	0	0	0		0	0	0	0		0	0	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site G - Reset - SB S Lamar Blvd & US 290-SH 71 WBFR - PM
Site Code : G
Start Date : 6/9/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apprch %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total %																						

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 16:00																						
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00					16:00									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000
PHF	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site G - Reset - SB S Lamar Blvd & US 290-SH 71 WBFR - PM
Site Code : G
Start Date : 6/9/2021
Page No : 1

Groups Printed- Bicycles

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apprch %	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0			
Total %																						

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 16:00																						
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0			
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0		0	0	0	0		0	0	0	0	
PHF	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000
	0	0	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site G - SB S Lamar Blvd & US 290-SH 71 WBFR - AM
Site Code : G
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	50	23	0	73	46	93	0	0	139	0	0	0	0	0	0	0	0	0	0	212
07:15	0	39	26	0	65	49	149	0	0	198	0	0	0	0	0	0	0	0	0	0	263
07:30	0	49	37	0	86	50	178	0	0	228	0	0	0	0	0	0	0	0	0	0	314
07:45	0	73	44	0	117	75	230	0	0	305	0	0	0	0	0	0	0	0	0	0	422
Total	0	211	130	0	341	220	650	0	0	870	0	0	0	0	0	0	0	0	0	0	1211
08:00	0	65	50	0	115	73	235	0	0	308	0	0	0	0	0	0	0	0	0	0	423
08:15	0	66	30	0	96	73	240	0	0	313	0	0	0	0	0	0	0	0	0	0	409
08:30	0	84	45	0	129	77	195	0	0	272	0	0	0	0	0	0	0	0	0	0	401
08:45	0	78	50	0	128	94	220	0	0	314	0	0	0	0	0	0	0	0	0	0	442
Total	0	293	175	0	468	317	890	0	0	1207	0	0	0	0	0	0	0	0	0	0	1675
Grand Total	0	504	305	0	809	537	1540	0	0	2077	0	0	0	0	0	0	0	0	0	0	2886
Apprch %	0	62.3	37.7	0		25.9	74.1	0	0		0	0	0	0		0	0	0	0		
Total %	0	17.5	10.6	0	28	18.6	53.4	0	0	72	0	0	0	0	0	0	0	0	0	0	
Vehicles	0	468	299	0	767	520	1506														96.8
% Vehicles	0	92.9	98	0	94.8	96.8	97.8	0	0	97.5											
Heavy Vehicles																					
% Heavy Vehicles	0	7.1	2	0	5.2	3.2	2.2	0	0	2.5	0	0	0	0	0	0	0	0	0	0	3.2

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	65	50	0	115	73	235	0	0	308	0	0	0	0	0	0	0	0	0	0	423
08:15	0	66	30	0	96	73	240	0	0	313	0	0	0	0	0	0	0	0	0	0	409
08:30	0	84	45	0	129	77	195	0	0	272	0	0	0	0	0	0	0	0	0	0	401
08:45	0	78	50	0	128	94	220	0	0	314	0	0	0	0	0	0	0	0	0	0	442
Total Volume	0	293	175	0	468	317	890	0	0	1207	0	0	0	0	0	0	0	0	0	0	1675
% App. Total	0	62.6	37.4	0		26.3	73.7	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.872	.875	.000	.907	.843	.927	.000	.000	.961	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.947
Vehicles	0	275	171	0	446	308	870	0	0	1178	0	0	0	0	0	0	0	0	0	0	1624
% Vehicles		93.9	97.7	0	95.3	97.2	97.8	0	0	97.6	0	0	0	0	0	0	0	0	0	0	97.0
Heavy Vehicles																					
% Heavy Vehicles	0	6.1	2.3	0	4.7	2.8	2.2	0	0	2.4	0	0	0	0	0	0	0	0	0	0	3.0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site G - SB S Lamar Blvd & US 290-SH 71 WBFR - AM
Site Code : G
Start Date : 5/26/2021
Page No : 3

Groups Printed- Vehicles

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	45	23	0	68	45	91	0	0	136	0	0	0	0	0	0	0	0	0	0	204
07:15	0	36	26	0	62	47	143	0	0	190	0	0	0	0	0	0	0	0	0	0	252
07:30	0	44	35	0	79	49	174	0	0	223	0	0	0	0	0	0	0	0	0	0	302
07:45	0	68	44	0	112	71	228	0	0	299	0	0	0	0	0	0	0	0	0	0	411
Total	0	193	128	0	321	212	636	0	0	848	0	0	0	0	0	0	0	0	0	0	1169
08:00	0	62	49	0	111	72	231	0	0	303	0	0	0	0	0	0	0	0	0	0	414
08:15	0	63	29	0	92	69	238	0	0	307	0	0	0	0	0	0	0	0	0	0	399
08:30	0	78	43	0	121	77	191	0	0	268	0	0	0	0	0	0	0	0	0	0	389
08:45	0	72	50	0	122	90	210	0	0	300	0	0	0	0	0	0	0	0	0	0	422
Total	0	275	171	0	446	308	870	0	0	1178	0	0	0	0	0	0	0	0	0	0	1624
Grand Total	0	468	299	0	767	520	1506	0	0	2026	0	0	0	0	0	0	0	0	0	0	2793
Apprch %	0	61	39	0		25.7	74.3	0	0		0	0	0	0		0	0	0	0		
Total %	0	16.8	10.7	0	27.5	18.6	53.9	0	0	72.5	0	0	0	0		0	0	0	0		

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	62	49	0	111	72	231	0	0	303	0	0	0	0	0	0	0	0	0	0	414
08:15	0	63	29	0	92	69	238	0	0	307	0	0	0	0	0	0	0	0	0	0	399
08:30	0	78	43	0	121	77	191	0	0	268	0	0	0	0	0	0	0	0	0	0	389
08:45	0	72	50	0	122	90	210	0	0	300	0	0	0	0	0	0	0	0	0	0	422
Total Volume	0	275	171	0	446	308	870	0	0	1178	0	0	0	0	0	0	0	0	0	0	1624
% App. Total	0	61.7	38.3	0		26.1	73.9	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.881	.855	.000	.914	.856	.914	.000	.000	.959	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.962

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00					08:00					07:00					07:00				
+0 mins.	0	62	49	0	111	72	231	0	0	303	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	63	29	0	92	69	238	0	0	307	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	78	43	0	121	77	191	0	0	268	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	72	50	0	122	90	210	0	0	300	0	0	0	0	0	0	0	0	0	0
Total Volume	0	275	171	0	446	308	870	0	0	1178	0	0	0	0	0	0	0	0	0	0
% App. Total	0	61.	38.	0		26.	73.	0	0		0	0	0	0		0	0	0	0	
		7	3			1	9													
PHF	.00	.88	.85	.00	.914	.85	.91	.00	.00	.959	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000
	0	1	5	0		6	4	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site G - SB S Lamar Blvd & US 290-SH 71 WBFR - AM
Site Code : G
Start Date : 5/26/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	5	0	0	5	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0	8
07:15	0	3	0	0	3	2	6	0	0	8	0	0	0	0	0	0	0	0	0	0	11
07:30	0	5	2	0	7	1	4	0	0	5	0	0	0	0	0	0	0	0	0	0	12
07:45	0	5	0	0	5	4	2	0	0	6	0	0	0	0	0	0	0	0	0	0	11
Total	0	18	2	0	20	8	14	0	0	22	0	0	0	0	0	0	0	0	0	0	42
08:00	0	3	1	0	4	1	4	0	0	5	0	0	0	0	0	0	0	0	0	0	9
08:15	0	3	1	0	4	4	2	0	0	6	0	0	0	0	0	0	0	0	0	0	10
08:30	0	6	2	0	8	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	12
08:45	0	6	0	0	6	4	10	0	0	14	0	0	0	0	0	0	0	0	0	0	20
Total	0	18	4	0	22	9	20	0	0	29	0	0	0	0	0	0	0	0	0	0	51
Grand Total	0	36	6	0	42	17	34	0	0	51	0	0	0	0	0	0	0	0	0	0	93
Apprch %	0	85.7	14.3	0		33.3	66.7	0	0		0	0	0	0		0	0	0	0		
Total %	0	38.7	6.5	0	45.2	18.3	36.6	0	0	54.8	0	0	0	0		0	0	0	0		

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	3	1	0	4	1	4	0	0	5	0	0	0	0	0	0	0	0	0	0	9
08:15	0	3	1	0	4	4	2	0	0	6	0	0	0	0	0	0	0	0	0	0	10
08:30	0	6	2	0	8	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	12
08:45	0	6	0	0	6	4	10	0	0	14	0	0	0	0	0	0	0	0	0	0	20
Total Volume	0	18	4	0	22	9	20	0	0	29	0	0	0	0	0	0	0	0	0	0	51
% App. Total	0	81.8	18.2	0		31	69	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.750	.500	.000	.688	.563	.500	.000	.000	.518	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.638

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					08:00					07:00					07:00				
+0 mins.	0	3	1	0	4	1	4	0	0	5	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	3	1	0	4	4					0	0	0	0	0	0	0	0	0	0
+30 mins.	0	6	2	0	8	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	6	0	0	6	4	10	0	0	14	0	0	0	0	0	0	0	0	0	0
Total Volume	0	18	4	0	22	9	20	0	0	29	0	0	0	0	0	0	0	0	0	0
% App. Total	0	81.8	18.2	0		31	69	0	0		0	0	0	0		0	0	0	0	
PHF	.00	.75	.50	.00	.688	.56	.50	.00	.00	.518	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000
	0	0	0	0		3	0	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site G - SB S Lamar Blvd & US 290-SH 71 WBFR - AM
Site Code : G
Start Date : 5/26/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Apprch %	0	100	0	0		0	0	0	0		0	0	0	0		0	0	0	0			
Total %	0	100	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 07:45																						
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% App. Total	0	100	0	0		0	0	0	0		0	0	0	0		0	0	0	0			
PHF	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:45					07:00					07:00					07:00									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	100	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
PHF	.00	.25	.00	.00	.250	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site G - SB S Lamar Blvd & US 290-SH 71 WBFR - AM
Site Code : G
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apprch %	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		
Total %																					

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00					07:00					07:00				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0		0	0	0	0		0	0	0	0	
PHF	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000
	0	0	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site G - SB S Lamar Blvd & US 290-SH 71 WBFR - PM
Site Code : G
Start Date : 5/26/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	2	0	0	2	2	5	0	0	7	0	0	0	0	0	0	0	0	0	0	9
16:15	0	3	1	0	4	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0	7
16:30	0	2	1	0	3	1	5	0	0	6	0	0	0	0	0	0	0	0	0	0	9
16:45	0	10	0	0	10	2	3	0	0	5	0	0	0	0	0	0	0	0	0	0	15
Total	0	17	2	0	19	6	15	0	0	21	0	0	0	0	0	0	0	0	0	0	40
17:00	0	5	0	0	5	1	5	0	0	6	0	0	0	0	0	0	0	0	0	0	11
17:15	0	3	0	0	3	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	4
17:30	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	3
17:45	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
Total	0	10	0	0	10	1	9	0	0	10	0	0	0	0	0	0	0	0	0	0	20
Grand Total	0	27	2	0	29	7	24	0	0	31	0	0	0	0	0	0	0	0	0	0	60
Apprch %	0	93.1	6.9	0		22.6	77.4	0	0		0	0	0	0		0	0	0	0		
Total %	0	45	3.3	0	48.3	11.7	40	0	0	51.7	0	0	0	0	0	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:15																					
16:15	0	3	1	0	4	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0	7
16:30	0	2	1	0	3	1	5	0	0	6	0	0	0	0	0	0	0	0	0	0	9
16:45	0	10	0	0	10	2	3	0	0	5	0	0	0	0	0	0	0	0	0	0	15
17:00	0	5	0	0	5	1	5	0	0	6	0	0	0	0	0	0	0	0	0	0	11
Total Volume	0	20	2	0	22	5	15	0	0	20	0	0	0	0	0	0	0	0	0	0	42
% App. Total	0	90.9	9.1	0		25	75	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.500	.500	.000	.550	.625	.750	.000	.000	.833	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.700

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:15					16:00					16:00					16:00					
+0 mins.	0	3	1	0	4	2	5	0	0	7	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	2	1	0	3	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	10	0	0	10	1	5	0	0	6	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	5	0	0	5	2	3	0	0	5	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	20	2	0	22	6	15	0	0	21	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	90.9	9.1	0		28.6	71.4	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.500	.500	.000	.550	.750	.750	.000	.000	.750	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

GRAM Traffic Counting, inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site G - SB S Lamar Blvd & US 290-SH 71 WBFR - PM
Site Code : G
Start Date : 5/26/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Apprch %	0	0	0	0	0	0	100	0	0	100	0	0	0	0	0	0	0	0	0	0	0
Total %	0	0	0	0	0	0	100	0	0	100	0	0	0	0	0	0	0	0	0	0	0

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
% App. Total	0	0	0	0	0	0	100	0	0	100	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00					16:00					
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	100	0	0	100	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

GRAM Traffic Counting, inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site G - SB S Lamar Blvd & US 290-SH 71 WBFR - PM
Site Code : G
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
17:45	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
Grand Total	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
Apprch %	0	100	0	0		100	0	0	0		0	0	0	0		0	0	0	0			
Total %	0	50	0	0	50	50	0	0	0	50	0	0	0	0		0	0	0	0			

Start Time	S Lamar Blvd Southbound					US 290-SH 71 FR Westbound					Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 17:00																						
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
17:45	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
% App. Total	0	100	0	0		100	0	0	0		0	0	0	0		0	0	0	0			
PHF	.000	.250	.000	.000	.250	.250	.000	.000	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.500

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:45					17:00					16:00					16:00				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
% App. Total	0	100	0	0		100	0	0	0		0	0	0	0		0	0	0	0	
PHF	.000	.250	.000	.000	.250	.250	.000	.000	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - AM - Reset
Site Code : J
Start Date : 6/9/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	111	30	21	162	17	31	0	0	48	0	0	0	0	0	210
07:15	0	0	0	0	0	0	145	40	36	221	38	51	0	0	89	0	0	0	0	0	310
07:30	0	0	0	0	0	0	211	46	24	281	39	51	0	0	90	0	0	0	0	0	371
07:45	0	0	0	0	0	0	273	45	26	344	50	74	0	0	124	0	0	0	0	0	468
Total	0	0	0	0	0	0	740	161	107	1008	144	207	0	0	351	0	0	0	0	0	1359
08:00	0	0	0	0	0	0	188	68	19	275	62	73	0	0	135	0	0	0	0	0	410
08:15	0	0	0	0	0	0	217	46	34	297	63	83	0	0	146	0	0	0	0	0	443
08:30	0	0	0	0	0	0	187	72	35	294	49	92	0	0	141	0	0	0	0	0	435
08:45	0	0	0	0	0	0	216	81	31	328	56	132	0	0	188	0	0	0	0	0	516
Total	0	0	0	0	0	0	808	267	119	1194	230	380	0	0	610	0	0	0	0	0	1804
Grand Total	0	0	0	0	0	0	1548	428	226	2202	374	587	0	0	961	0	0	0	0	0	3163
Apprch %	0	0	0	0	0	0	70.3	19.4	10.3		38.9	61.1	0	0		0	0	0	0		
Total %	0	0	0	0	0	0	48.9	13.5	7.1	69.6	11.8	18.6	0	0	30.4	0	0	0	0	0	
Vehicles	0	0	0	0	0	0	1502				99.2	98.6	0	0	98.9	0	0	0	0	0	97.2
% Vehicles	0	0	0	0	0	0	97	94.2	96.5	96.4											
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	3	5.8	3.5	3.6	0.8	1.4	0	0	1.1	0	0	0	0	0	2.8

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	0	0	0	0	0	188	68	19	275	62	73	0	0	135	0	0	0	0	0	410
08:15	0	0	0	0	0	0	217	46	34	297	63	83	0	0	146	0	0	0	0	0	443
08:30	0	0	0	0	0	0	187	72	35	294	49	92	0	0	141	0	0	0	0	0	435
08:45	0	0	0	0	0	0	216	81	31	328	56	132	0	0	188	0	0	0	0	0	516
Total Volume	0	0	0	0	0	0	808	267	119	1194	230	380	0	0	610	0	0	0	0	0	1804
% App. Total	0	0	0	0	0	0	67.7	22.4	10		37.7	62.3	0	0		0	0	0	0	0	
PHF	.000	.000	.000	.000	.000	.000	.931	.824	.850	.910	.913	.720	.000	.000	.811	.000	.000	.000	.000	.000	.874
Vehicles	0	0	0	0	0	0	786	254	115	1155	228	376	0	0	604	0	0	0	0	0	1759
% Vehicles							97.3	95.1	96.6	96.7	99.1	98.9	0	0	99.0	0	0	0	0	0	97.5
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	2.7	4.9	3.4	3.3	0.9	1.1	0	0	1.0	0	0	0	0	0	2.5

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - AM - Reset
Site Code : J
Start Date : 6/9/2021
Page No : 2

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	07:00					07:45					08:00					07:00					
+0 mins.	0	0	0	0	0	0	273	45	26	344	62	73	0	0	135	0	0	0	0	0	
+15 mins.	0	0	0	0	0	0	188	68	19	275	63	83	0	0	146	0	0	0	0	0	
+30 mins.	0	0	0	0	0	0	217	46	34	297	49	92	0	0	141	0	0	0	0	0	
+45 mins.	0	0	0	0	0	0	187	72	35	294	56	132	0	0	188	0	0	0	0	0	
Total Volume	0	0	0	0	0	0	865	231	114	1210	230	380	0	0	610	0	0	0	0	0	
% App. Total	0	0	0	0	0	0	71.5	19.1	9.4		37.7	62.3	0	0		0	0	0	0	0	
PHF	.000	.000	.000	.000	.000	.000	.792	.802	.814	.879	.913	.720	.000	.000	.811	.000	.000	.000	.000	.000	
Vehicles	0	0	0	0	0	0	847	219	109	1175	228	376	0	0	604	0	0	0	0	0	
% Vehicles																					
Heavy Vehicles	0	0	0	0	0	0	18	12	5	35	2	4	0	0	6	0	0	0	0	0	
% Heavy Vehicles	0	0	0	0	0	0	2.1	5.2	4.4	2.9	0.9	1.1	0	0	1	0	0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - AM - Reset
Site Code : J
Start Date : 6/9/2021
Page No : 3

Groups Printed- Vehicles

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	106	29	21	156	17	31	0	0	48	0	0	0	0	0	204
07:15	0	0	0	0	0	0	138	38	34	210	37	49	0	0	86	0	0	0	0	0	296
07:30	0	0	0	0	0	0	201	41	23	265	39	49	0	0	88	0	0	0	0	0	353
07:45	0	0	0	0	0	0	271	41	25	337	50	74	0	0	124	0	0	0	0	0	461
Total	0	0	0	0	0	0	716	149	103	968	143	203	0	0	346	0	0	0	0	0	1314
08:00	0	0	0	0	0	0	180	66	18	264	62	72	0	0	134	0	0	0	0	0	398
08:15	0	0	0	0	0	0	214	45	33	292	62	80	0	0	142	0	0	0	0	0	434
08:30	0	0	0	0	0	0	182	67	33	282	48	92	0	0	140	0	0	0	0	0	422
08:45	0	0	0	0	0	0	210	76	31	317	56	132	0	0	188	0	0	0	0	0	505
Total	0	0	0	0	0	0	786	254	115	1155	228	376	0	0	604	0	0	0	0	0	1759
Grand Total	0	0	0	0	0	0	1502	403	218	2123	371	579	0	0	950	0	0	0	0	0	3073
Apprch %	0	0	0	0	0	0	70.7	19	10.3		39.1	60.9	0	0		0	0	0	0	0	
Total %	0	0	0	0	0	0	48.9	13.1	7.1	69.1	12.1	18.8	0	0	30.9	0	0	0	0	0	

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	0	0	0	0	0	180	66	18	264	62	72	0	0	134	0	0	0	0	0	398
08:15	0	0	0	0	0	0	214	45	33	292	62	80	0	0	142	0	0	0	0	0	434
08:30	0	0	0	0	0	0	182	67	33	282	48	92	0	0	140	0	0	0	0	0	422
08:45	0	0	0	0	0	0	210	76	31	317	56	132	0	0	188	0	0	0	0	0	505
Total Volume	0	0	0	0	0	0	786	254	115	1155	228	376	0	0	604	0	0	0	0	0	1759
% App. Total	0	0	0	0	0	0	68.1	22	10		37.7	62.3	0	0		0	0	0	0	0	
PHF	.000	.000	.000	.000	.000	.000	.918	.836	.871	.911	.919	.712	.000	.000	.803	.000	.000	.000	.000	.000	.871

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00					07:45					08:00					07:00				
+0 mins.	0	0	0	0	0	0	271			337	62					0	0	0	0	0
+15 mins.	0	0	0	0	0	0	180	66	18	264	62	80	0	0	142	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	214	45	33	292	48	92	0	0	140	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	182	67	33	282	56	132	0	0	188	0	0	0	0	0
Total Volume	0	0	0	0	0	0	847	219	109	1175	228	376	0	0	604	0	0	0	0	0
% App. Total	0	0	0	0	0	0	72.	18.	9.3		37.	62.	0	0		0	0	0	0	0
							1	6			7	3	0	0						
PHF	.00	.00	.00	.00	.000	.00	.78	.81	.82	.872	.91	.71	.00	.00	.803	.00	.00	.00	.00	.000
	0	0	0	0		0	1	7	6		9	2	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - AM - Reset
Site Code : J
Start Date : 6/9/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	5	1	0	6	0	0	0	0	0	0	0	0	0	0	6
07:15	0	0	0	0	0	0	7	2	2	11	1	2	0	0	3	0	0	0	0	0	14
07:30	0	0	0	0	0	0	10	5	1	16	0	2	0	0	2	0	0	0	0	0	18
07:45	0	0	0	0	0	0	2	4	1	7	0	0	0	0	0	0	0	0	0	0	7
Total	0	0	0	0	0	0	24	12	4	40	1	4	0	0	5	0	0	0	0	0	45
08:00	0	0	0	0	0	0	8	2	1	11	0	1	0	0	1	0	0	0	0	0	12
08:15	0	0	0	0	0	0	3	1	1	5	1	3	0	0	4	0	0	0	0	0	9
08:30	0	0	0	0	0	0	5	5	2	12	1	0	0	0	1	0	0	0	0	0	13
08:45	0	0	0	0	0	0	6	5	0	11	0	0	0	0	0	0	0	0	0	0	11
Total	0	0	0	0	0	0	22	13	4	39	2	4	0	0	6	0	0	0	0	0	45
Grand Total	0	0	0	0	0	0	46	25	8	79	3	8	0	0	11	0	0	0	0	0	90
Apprch %	0	0	0	0	0	0	58.2	31.6	10.1		27.3	72.7	0	0		0	0	0	0	0	
Total %	0	0	0	0	0	0	51.1	27.8	8.9	87.8	3.3	8.9	0	0	12.2	0	0	0	0	0	

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	0	0	0	0	0	0	7	2	2	11	1	2	0	0	3	0	0	0	0	0	14
07:30	0	0	0	0	0	0	10	5	1	16	0	2	0	0	2	0	0	0	0	0	18
07:45	0	0	0	0	0	0	2	4	1	7	0	0	0	0	0	0	0	0	0	0	7
08:00	0	0	0	0	0	0	8	2	1	11	0	1	0	0	1	0	0	0	0	0	12
Total Volume	0	0	0	0	0	0	27	13	5	45	1	5	0	0	6	0	0	0	0	0	51
% App. Total	0	0	0	0	0	0	60	28.9	11.1		16.7	83.3	0	0		0	0	0	0	0	
PHF	.000	.000	.000	.000	.000	.000	.675	.650	.625	.703	.250	.625	.000	.000	.500	.000	.000	.000	.000	.000	.708

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00					07:15					07:30					07:45					
+0 mins.	0	0	0	0	0	0	7	2	2	11	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	10	5	1	16	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	2	4	1	7	0	1	0	0	1	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	8	2	1	11	1	3	0	0	4	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	27	13	5	45	1	6	0	0	7	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	60	28.9	11.1		14.7	85.3	0	0		0	0	0	0	0	
PHF	.000	.000	.000	.000	.000	.000	.67	.65	.62	.703	.25	.50	.00	.00	.438	.00	.00	.00	.00	.000	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - AM - Reset
Site Code : J
Start Date : 6/9/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Apprch %	0	0	0	0		0	0	100	0		0	0	0	0		0	0	0	0			
Total %	0	0	0	0		0	0	100	0	100	0	0	0	0		0	0	0	0			

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 07:00																						
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1
% App. Total	0	0	0	0		0	0	100	0		0	0	0	0		0	0	0	0			
PHF	.000	.000	.000	.000	.000	.000	.000	.250	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00					07:00					07:00					07:00									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0		0	0	100	0		0	0	0	0		0	0	0	0		0	0	0	0	
PHF	.00	.00	.00	.00	.000	.00	.00	.25	.00	.250	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - AM - Reset
Site Code : J
Start Date : 6/9/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	1	1	1	0	0	0	1	0	0	0	0	0	0	2
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	1	1	1	0	0	0	1	0	0	0	0	0	0	2
Grand Total	0	0	0	0	0	0	1	0	1	2	1	0	0	0	1	0	0	0	0	0	0	3
Apprch %	0	0	0	0	0	0	50	0	50		100	0	0	0		0	0	0	0	0		
Total %	0	0	0	0	0	0	33.3	0	33.3	66.7	33.3	0	0	0	33.3	0	0	0	0	0	0	

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45																					
07:45	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	1	1	1	0	0	0	1	0	0	0	0	0	2
Total Volume	0	0	0	0	0	0	1	0	1	2	1	0	0	0	1	0	0	0	0	0	3
% App. Total	0	0	0	0	0	0	50	0	50		100	0	0	0		0	0	0	0	0	
PHF	.000	.000	.000	.000	.000	.000	.250	.000	.250	.500	.250	.000	.000	.000	.250	.000	.000	.000	.000	.000	.375

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00					07:45					07:45					07:00				
+0 mins.	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	1	1	1	0	0	0	1	0	0	0	0	0
Total Volume	0	0	0	0	0	0	1	0	1	2	1	0	0	0	1	0	0	0	0	0
% App. Total	0	0	0	0	0	0	50	0	50		100	0	0	0		0	0	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.25	.00	.25	.500	.25	.00	.00	.00	.250	.00	.00	.00	.00	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - PM - Reset
Site Code : J
Start Date : 6/9/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	245	100	62	407	56	117	0	0	173	0	0	0	0	0	580
16:15	0	0	0	0	0	0	208	90	63	361	68	134	0	0	202	0	0	0	0	0	563
16:30	0	0	0	0	0	0	217	101	57	375	67	108	0	0	175	0	0	0	0	0	550
16:45	0	0	0	0	0	0	218	126	51	395	45	107	0	0	152	0	0	0	0	0	547
Total	0	0	0	0	0	0	888	417	233	1538	236	466	0	0	702	0	0	0	0	0	2240
17:00	0	0	0	0	0	0	211	103	56	370	82	156	0	0	238	0	0	0	0	0	608
17:15	0	0	0	0	0	0	254	91	58	403	64	156	0	0	220	0	0	0	0	0	623
17:30	0	0	0	0	0	0	242	101	56	399	47	137	0	0	184	0	0	0	0	0	583
17:45	0	0	0	0	0	0	177	108	48	333	75	166	0	0	241	0	0	0	0	0	574
Total	0	0	0	0	0	0	884	403	218	1505	268	615	0	0	883	0	0	0	0	0	2388
Grand Total	0	0	0	0	0	0	1772	820	451	3043	504	1081	0	0	1585	0	0	0	0	0	4628
Apprch %	0	0	0	0	0	0	58.2	26.9	14.8		31.8	68.2	0	0		0	0	0	0	0	
Total %	0	0	0	0	0	0	38.3	17.7	9.7	65.8	10.9	23.4	0	0	34.2	0	0	0	0	0	
Vehicles	0	0	0	0	0	0	1756				1078										
% Vehicles	0	0	0	0	0	0	99.1	98	99.1	98.8	99.8	99.7	0	0	99.7	0	0	0	0	0	99.1
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	0.9	2	0.9	1.2	0.2	0.3	0	0	0.3	0	0	0	0	0	0.9

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	0	0	0	0	0	0	211	103	56	370	82	156	0	0	238	0	0	0	0	0	608
17:15	0	0	0	0	0	0	254	91	58	403	64	156	0	0	220	0	0	0	0	0	623
17:30	0	0	0	0	0	0	242	101	56	399	47	137	0	0	184	0	0	0	0	0	583
17:45	0	0	0	0	0	0	177	108	48	333	75	166	0	0	241	0	0	0	0	0	574
Total Volume	0	0	0	0	0	0	884	403	218	1505	268	615	0	0	883	0	0	0	0	0	2388
% App. Total	0	0	0	0	0	0	58.7	26.8	14.5		30.4	69.6	0	0		0	0	0	0	0	
PHF	.000	.000	.000	.000	.000	.000	.870	.933	.940	.934	.817	.926	.000	.000	.916	.000	.000	.000	.000	.000	.958
Vehicles	0	0	0	0	0	0	880	395	215	1490	268	613	0	0	881	0	0	0	0	0	2371
% Vehicles							99.5	98.0	98.6	99.0	100	99.7	0	0	99.8	0	0	0	0	0	99.3
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	0.5	2.0	1.4	1.0	0	0.3	0	0	0.2	0	0	0	0	0	0.7

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - PM - Reset
Site Code : J
Start Date : 6/9/2021
Page No : 2

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	16:00					16:45					17:00					16:00					
+0 mins.	0	0	0	0	0	0	218	126	51	395	82	156	0	0	238	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	211	103	56	370	64	156	0	0	220	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	254	91	58	403	47	137	0	0	184	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	242	101	56	399	75	166	0	0	241	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	925	421	221	1567	268	615	0	0	883	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	59	26.9	14.1		30.4	69.6	0	0		0	0	0	0	0	
PHF	.000	.000	.000	.000	.000	.000	.910	.835	.953	.972	.817	.926	.000	.000	.916	.000	.000	.000	.000	.000	.000
Vehicles	0	0	0	0	0	0	918	414	219	1551	268	613	0	0	881	0	0	0	0	0	0
% Vehicles																					
Heavy Vehicles	0	0	0	0	0	0	7	7	2	16	0	2	0	0	2	0	0	0	0	0	0
% Heavy Vehicles	0	0	0	0	0	0	0.8	1.7	0.9	1	0	0.3	0	0	0.2	0	0	0	0	0	0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - PM - Reset
Site Code : J
Start Date : 6/9/2021
Page No : 3

Groups Printed- Vehicles

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	241	98	62	401	56	116	0	0	172	0	0	0	0	0	573
16:15	0	0	0	0	0	0	207	89	63	359	68	134	0	0	202	0	0	0	0	0	561
16:30	0	0	0	0	0	0	213	99	57	369	67	108	0	0	175	0	0	0	0	0	544
16:45	0	0	0	0	0	0	215	123	50	388	44	107	0	0	151	0	0	0	0	0	539
Total	0	0	0	0	0	0	876	409	232	1517	235	465	0	0	700	0	0	0	0	0	2217
17:00	0	0	0	0	0	0	211	101	56	368	82	156	0	0	238	0	0	0	0	0	606
17:15	0	0	0	0	0	0	251	90	57	398	64	155	0	0	219	0	0	0	0	0	617
17:30	0	0	0	0	0	0	241	100	56	397	47	137	0	0	184	0	0	0	0	0	581
17:45	0	0	0	0	0	0	177	104	46	327	75	165	0	0	240	0	0	0	0	0	567
Total	0	0	0	0	0	0	880	395	215	1490	268	613	0	0	881	0	0	0	0	0	2371
Grand Total	0	0	0	0	0	0	1756	804	447	3007	503	1078	0	0	1581	0	0	0	0	0	4588
Apprch %	0	0	0	0		0	58.4	26.7	14.9		31.8	68.2	0	0		0	0	0	0		
Total %	0	0	0	0		0	38.3	17.5	9.7	65.5	11	23.5	0	0	34.5	0	0	0	0		

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	0	0	0	0	0	0	211	101	56	368	82	156	0	0	238	0	0	0	0	0	606
17:15	0	0	0	0	0	0	251	90	57	398	64	155	0	0	219	0	0	0	0	0	617
17:30	0	0	0	0	0	0	241	100	56	397	47	137	0	0	184	0	0	0	0	0	581
17:45	0	0	0	0	0	0	177	104	46	327	75	165	0	0	240	0	0	0	0	0	567
Total Volume	0	0	0	0	0	0	880	395	215	1490	268	613	0	0	881	0	0	0	0	0	2371
% App. Total	0	0	0	0		0	59.1	26.5	14.4		30.4	69.6	0	0		0	0	0	0		
PHF	.000	.000	.000	.000	.000	.000	.876	.950	.943	.936	.817	.929	.000	.000	.918	.000	.000	.000	.000	.000	.961

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:45					17:00					17:45				
+0 mins.	0	0	0	0	0	0	215	123			82					0	0	0	0	0
+15 mins.	0	0	0	0	0	0	211	101	56	368	64	155	0	0	219	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	251	90	57	398	47	137	0	0	184	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	241	100	56	397	75	165	0	0	240	0	0	0	0	0
Total Volume	0	0	0	0	0	0	918	414	219	1551	268	613	0	0	881	0	0	0	0	0
% App. Total	0	0	0	0		0	59.	26.	14.		30.	69.	0	0		0	0	0	0	
PHF	.00	.00	.00	.00	.000	.00	.91	.84	.96	.974	.81	.92	.00	.00	.918	.00	.00	.00	.00	.000
	0	0	0	0		0	4	1	1		7	9	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - PM - Reset
Site Code : J
Start Date : 6/9/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	4	2	0	6	0	1	0	0	1	0	0	0	0	0	7
16:15	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	2
16:30	0	0	0	0	0	0	4	2	0	6	0	0	0	0	0	0	0	0	0	0	6
16:45	0	0	0	0	0	0	3	3	1	7	1	0	0	0	1	0	0	0	0	0	8
Total	0	0	0	0	0	0	12	8	1	21	1	1	0	0	2	0	0	0	0	0	23
17:00	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	2
17:15	0	0	0	0	0	0	3	1	1	5	0	1	0	0	1	0	0	0	0	0	6
17:30	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	2
17:45	0	0	0	0	0	0	0	4	2	6	0	1	0	0	1	0	0	0	0	0	7
Total	0	0	0	0	0	0	4	8	3	15	0	2	0	0	2	0	0	0	0	0	17
Grand Total	0	0	0	0	0	0	16	16	4	36	1	3	0	0	4	0	0	0	0	0	40
Apprch %	0	0	0	0		0	44.4	44.4	11.1		25	75	0	0		0	0	0	0		
Total %	0	0	0	0	0	0	40	40	10	90	2.5	7.5	0	0	10	0	0	0	0	0	

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	0	0	0	0	0	4	2	0	6	0	1	0	0	1	0	0	0	0	0	7
16:15	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	2
16:30	0	0	0	0	0	0	4	2	0	6	0	0	0	0	0	0	0	0	0	0	6
16:45	0	0	0	0	0	0	3	3	1	7	1	0	0	0	1	0	0	0	0	0	8
Total Volume	0	0	0	0	0	0	12	8	1	21	1	1	0	0	2	0	0	0	0	0	23
% App. Total	0	0	0	0	0	0	57.1	38.1	4.8		50	50	0	0		0	0	0	0		
PHF	.000	.000	.000	.000	.000	.000	.750	.667	.250	.750	.250	.250	.000	.000	.500	.000	.000	.000	.000	.000	.719

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00					16:00									
+0 mins.	0	0	0	0	0	0	4				0	1				0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	4	2	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	3	3	1	7	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	12	8	1	21	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	57.1	38.1	4.8		50	50	0	0		0	0	0	0						
PHF	.00	.00	.00	.00	.000	.00	.75	.66	.25	.750	.25	.25	.00	.00	.500	.00	.00	.00	.00	.000					

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - PM - Reset
Site Code : J
Start Date : 6/9/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	2
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	2
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	2
Apprch %	0	0	0	0		0	0	100	0		0	0	0	0		0	0	0	0		
Total %	0	0	0	0	0	0	0	100	0	100	0	0	0	0	0	0	0	0	0	0	0

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	2
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	2
% App. Total	0	0	0	0		0	0	100	0		0	0	0	0		0	0	0	0		
PHF	.000	.000	.000	.000	.000	.000	.000	.250	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00									
+0 mins.	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0		0	0	100	0		0	0	0	0		0	0	0	0	
PHF	.00	.00	.00	.00	.000	.00	.00	.25	.00	.250	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000
	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - PM - Reset
Site Code : J
Start Date : 6/9/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	0	3
Grand Total	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	0	3
Apprch %	0	0	0	0	0	0	100	0	0	100	0	100	0	0	100	0	0	0	0	0	0	0
Total %	0	0	0	0	0	0	33.3	0	0	33.3	0	66.7	0	0	66.7	0	0	0	0	0	0	0

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
17:00	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2
Total Volume	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	0	3
% App. Total	0	0	0	0	0	0	100	0	0	100	0	100	0	0	100	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.250	.000	.000	.250	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.375

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:15					17:00					16:00				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	1	0	0	1	2	0	0	0	2	0	0	0	0	0
Total Volume	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0
% App. Total	0	0	0	0	0	0	100	0	0	100	0	100	0	0	100	0	0	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.25	.00	.00	.250	.00	.25	.00	.00	.250	.00	.00	.00	.00	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - AM
Site Code : J
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	111	44	22	177	29	47	0	0	76	0	0	0	0	0	253
07:15	0	0	0	0	0	0	153	48	19	220	41	57	0	0	98	0	0	0	0	0	318
07:30	0	0	0	0	0	0	189	45	24	258	44	66	0	0	110	0	0	0	0	0	368
07:45	0	0	0	0	0	0	244	41	30	315	59	78	0	0	137	0	0	0	0	0	452
Total	0	0	0	0	0	0	697	178	95	970	173	248	0	0	421	0	0	0	0	0	1391
08:00	0	0	0	0	0	0	250	63	32	345	59	77	0	0	136	0	0	0	0	0	481
08:15	0	0	0	0	0	0	259	70	30	359	55	66	0	0	121	0	0	0	0	0	480
08:30	0	0	0	0	0	0	229	68	33	330	44	99	0	0	143	0	0	0	0	0	473
08:45	0	0	0	0	0	0	265	93	32	390	51	119	0	0	170	0	0	0	0	0	560
Total	0	0	0	0	0	0	1003	294	127	1424	209	361	0	0	570	0	0	0	0	0	1994
Grand Total	0	0	0	0	0	0	1700	472	222	2394	382	609	0	0	991	0	0	0	0	0	3385
Apprch %	0	0	0	0	0	0	71	19.7	9.3		38.5	61.5	0	0		0	0	0	0	0	
Total %	0	0	0	0	0	0	50.2	13.9	6.6	70.7	11.3	18	0	0	29.3	0	0	0	0	0	
Vehicles	0	0	0	0	0	0	1652				99.5	98.2	0	0	98.7	0	0	0	0	0	97.3
% Vehicles	0	0	0	0	0	0	97.2	93.9	99.1	96.7	99.5	98.2	0	0	98.7	0	0	0	0	0	97.3
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	2.8	6.1	0.9	3.3	0.5	1.8	0	0	1.3	0	0	0	0	0	2.7

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	0	0	0	0	0	250	63	32	345	59	77	0	0	136	0	0	0	0	0	481
08:15	0	0	0	0	0	0	259	70	30	359	55	66	0	0	121	0	0	0	0	0	480
08:30	0	0	0	0	0	0	229	68	33	330	44	99	0	0	143	0	0	0	0	0	473
08:45	0	0	0	0	0	0	265	93	32	390	51	119	0	0	170	0	0	0	0	0	560
Total Volume	0	0	0	0	0	0	1003	294	127	1424	209	361	0	0	570	0	0	0	0	0	1994
% App. Total	0	0	0	0	0	0	70.4	20.6	8.9		36.7	63.3	0	0		0	0	0	0	0	
PHF	.000	.000	.000	.000	.000	.000	.946	.790	.962	.913	.886	.758	.000	.000	.838	.000	.000	.000	.000	.000	.890
Vehicles	0	0	0	0	0	0	979	277	125	1381	208	355	0	0	563	0	0	0	0	0	1944
% Vehicles							97.6	94.2	98.4	97.0	99.5	98.3	0	0	98.8	0	0	0	0	0	97.5
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	2.4	5.8	1.6	3.0	0.5	1.7	0	0	1.2	0	0	0	0	0	2.5

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - AM
Site Code : J
Start Date : 5/26/2021
Page No : 2

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	07:00					08:00					08:00					07:00					
+0 mins.	0	0	0	0	0	0	250	63	32	345	59	77	0	0	136	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	259	70	30	359	55	66	0	0	121	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	229	68	33	330	44	99	0	0	143	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	265	93	32	390	51	119	0	0	170	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	1003	294	127	1424	209	361	0	0	570	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	70.4	20.6	8.9		36.7	63.3	0	0		0	0	0	0	0	
PHF	.000	.000	.000	.000	.000	.000	.946	.790	.962	.913	.886	.758	.000	.000	.838	.000	.000	.000	.000	.000	.000
Vehicles	0	0	0	0	0	0	979	277	125	1381	208	355	0	0	563	0	0	0	0	0	0
% Vehicles																					
Heavy Vehicles	0	0	0	0	0	0	24	17	2	43	1	6	0	0	7	0	0	0	0	0	0
% Heavy Vehicles	0	0	0	0	0	0	2.4	5.8	1.6	3	0.5	1.7	0	0	1.2	0	0	0	0	0	0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - AM
Site Code : J
Start Date : 5/26/2021
Page No : 3

Groups Printed- Vehicles

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	107	40	22	169	29	46	0	0	75	0	0	0	0	0	244
07:15	0	0	0	0	0	0	145	44	19	208	40	55	0	0	95	0	0	0	0	0	303
07:30	0	0	0	0	0	0	184	43	24	251	44	66	0	0	110	0	0	0	0	0	361
07:45	0	0	0	0	0	0	237	39	30	306	59	76	0	0	135	0	0	0	0	0	441
Total	0	0	0	0	0	0	673	166	95	934	172	243	0	0	415	0	0	0	0	0	1349
08:00	0	0	0	0	0	0	245	59	30	334	59	74	0	0	133	0	0	0	0	0	467
08:15	0	0	0	0	0	0	254	66	30	350	54	66	0	0	120	0	0	0	0	0	470
08:30	0	0	0	0	0	0	225	63	33	321	44	97	0	0	141	0	0	0	0	0	462
08:45	0	0	0	0	0	0	255	89	32	376	51	118	0	0	169	0	0	0	0	0	545
Total	0	0	0	0	0	0	979	277	125	1381	208	355	0	0	563	0	0	0	0	0	1944
Grand Total	0	0	0	0	0	0	1652	443	220	2315	380	598	0	0	978	0	0	0	0	0	3293
Apprch %	0	0	0	0	0	0	71.4	19.1	9.5		38.9	61.1	0	0		0	0	0	0	0	
Total %	0	0	0	0	0	0	50.2	13.5	6.7	70.3	11.5	18.2	0	0	29.7	0	0	0	0	0	

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	0	0	0	0	0	245	59	30	334	59	74	0	0	133	0	0	0	0	0	467
08:15	0	0	0	0	0	0	254	66	30	350	54	66	0	0	120	0	0	0	0	0	470
08:30	0	0	0	0	0	0	225	63	33	321	44	97	0	0	141	0	0	0	0	0	462
08:45	0	0	0	0	0	0	255	89	32	376	51	118	0	0	169	0	0	0	0	0	545
Total Volume	0	0	0	0	0	0	979	277	125	1381	208	355	0	0	563	0	0	0	0	0	1944
% App. Total	0	0	0	0	0	0	70.9	20.1	9.1		36.9	63.1	0	0		0	0	0	0	0	
PHF	.000	.000	.000	.000	.000	.000	.960	.778	.947	.918	.881	.752	.000	.000	.833	.000	.000	.000	.000	.000	.892

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00					08:00					08:00					07:00				
+0 mins.	0	0	0	0	0	0	245	59	30	334	59					0	0	0	0	0
+15 mins.	0	0	0	0	0	0	254	66	30	350	54	66	0	0	120	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	225	63	33	321	44	97	0	0	141	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	255	89	32	376	51	118	0	0	169	0	0	0	0	0
Total Volume	0	0	0	0	0	0	979	277	125	1381	208	355	0	0	563	0	0	0	0	0
% App. Total	0	0	0	0	0	0	70.9	20.1	9.1		36.9	63.1	0	0		0	0	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.96	.77	.94	.918	.88	.75	.00	.00	.833	.00	.00	.00	.00	.000
	0	0	0	0		0	0	8	7		1	2	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - AM
Site Code : J
Start Date : 5/26/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	4	4	0	8	0	1	0	0	1	0	0	0	0	0	9
07:15	0	0	0	0	0	0	8	4	0	12	1	2	0	0	3	0	0	0	0	0	15
07:30	0	0	0	0	0	0	5	2	0	7	0	0	0	0	0	0	0	0	0	0	7
07:45	0	0	0	0	0	0	7	2	0	9	0	2	0	0	2	0	0	0	0	0	11
Total	0	0	0	0	0	0	24	12	0	36	1	5	0	0	6	0	0	0	0	0	42
08:00	0	0	0	0	0	0	5	4	2	11	0	3	0	0	3	0	0	0	0	0	14
08:15	0	0	0	0	0	0	5	4	0	9	1	0	0	0	1	0	0	0	0	0	10
08:30	0	0	0	0	0	0	4	5	0	9	0	2	0	0	2	0	0	0	0	0	11
08:45	0	0	0	0	0	0	10	4	0	14	0	1	0	0	1	0	0	0	0	0	15
Total	0	0	0	0	0	0	24	17	2	43	1	6	0	0	7	0	0	0	0	0	50
Grand Total	0	0	0	0	0	0	48	29	2	79	2	11	0	0	13	0	0	0	0	0	92
Apprch %	0	0	0	0	0	0	60.8	36.7	2.5		15.4	84.6	0	0		0	0	0	0	0	
Total %	0	0	0	0	0	0	52.2	31.5	2.2	85.9	2.2	12	0	0	14.1	0	0	0	0	0	

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	0	0	0	0	0	5	4	2	11	0	3	0	0	3	0	0	0	0	0	14
08:15	0	0	0	0	0	0	5	4	0	9	1	0	0	0	1	0	0	0	0	0	10
08:30	0	0	0	0	0	0	4	5	0	9	0	2	0	0	2	0	0	0	0	0	11
08:45	0	0	0	0	0	0	10	4	0	14	0	1	0	0	1	0	0	0	0	0	15
Total Volume	0	0	0	0	0	0	24	17	2	43	1	6	0	0	7	0	0	0	0	0	50
% App. Total	0	0	0	0	0	0	55.8	39.5	4.7		14.3	85.7	0	0		0	0	0	0	0	
PHF	.000	.000	.000	.000	.000	.000	.600	.850	.250	.768	.250	.500	.000	.000	.583	.000	.000	.000	.000	.000	.833

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00					08:00					07:15					07:00				
+0 mins.	0	0	0	0	0	0	5	4	2		1				3					
+15 mins.	0	0	0	0	0	0	5	4	0	9	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	4	5	0	9	0	2	0	0	2	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	10	4	0	14	0	3	0	0	3	0	0	0	0	0
Total Volume	0	0	0	0	0	0	24	17	2	43	1	7	0	0	8	0	0	0	0	0
% App. Total	0	0	0	0	0	0	55.8	39.5	4.7		12.5	87.5	0	0		0	0	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.60	.85	.25	.768	.25	.58	.00	.00	.667	.00	.00	.00	.00	.000
	0	0	0	0		0	0	0	0		0	3	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - AM
Site Code : J
Start Date : 5/26/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Apprch %	0	0	0	0		0	0	100	0		0	0	0	0		0	0	0	0		
Total %	0	0	0	0	0	0	0	100	0	100	0	0	0	0	0	0	0	0	0	0	0

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
% App. Total	0	0	0	0		0	0	100	0		0	0	0	0		0	0	0	0		
PHF	.000	.000	.000	.000	.000	.000	.000	.250	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00					07:15					07:00					07:00					
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0		0	0	100	0		0	0	0	0		0	0	0	0		
PHF	.00	.00	.00	.00	.000	.00	.00	.25	.00	.250	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.000
	0	0	0	0		0	0	0	0	.250	0	0	0	0	.000	0	0	0	0		.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - PM
Site Code : J
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	246	111	41	398	53	120	0	0	173	0	0	0	0	0	571
16:15	0	0	0	0	0	0	193	104	42	339	54	130	0	0	184	0	0	0	0	0	523
16:30	0	0	0	0	0	0	228	110	62	400	72	154	0	0	226	0	0	0	0	0	626
16:45	0	0	0	0	0	0	221	106	59	386	54	129	0	0	183	0	0	0	0	0	569
Total	0	0	0	0	0	0	888	431	204	1523	233	533	0	0	766	0	0	0	0	0	2289
17:00	0	0	0	0	0	0	241	84	44	369	77	148	0	0	225	0	0	0	0	0	594
17:15	0	0	0	0	0	0	255	90	65	410	50	129	0	0	179	0	0	0	0	0	589
17:30	0	0	0	0	0	0	258	120	56	434	48	133	0	0	181	0	0	0	0	0	615
17:45	0	0	0	0	0	0	191	109	44	344	44	162	0	0	206	0	0	0	0	0	550
Total	0	0	0	0	0	0	945	403	209	1557	219	572	0	0	791	0	0	0	0	0	2348
Grand Total	0	0	0	0	0	0	1833	834	413	3080	452	1105	0	0	1557	0	0	0	0	0	4637
Apprch %	0	0	0	0	0	0	59.5	27.1	13.4		29	71	0	0		0	0	0	0	0	
Total %	0	0	0	0	0	0	39.5	18	8.9	66.4	9.7	23.8	0	0	33.6	0	0	0	0	0	
Vehicles	0	0	0	0	0	0	1810				1104										
% Vehicles	0	0	0	0	0	0	98.7	98.3	99.8	98.8	98.7	99.9	0	0	99.6	0	0	0	0	0	99
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	1.3	1.7	0.2	1.2	1.3	0.1	0	0	0.4	0	0	0	0	0	1

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	0	0	0	0	0	0	228	110	62	400	72	154	0	0	226	0	0	0	0	0	626
16:45	0	0	0	0	0	0	221	106	59	386	54	129	0	0	183	0	0	0	0	0	569
17:00	0	0	0	0	0	0	241	84	44	369	77	148	0	0	225	0	0	0	0	0	594
17:15	0	0	0	0	0	0	255	90	65	410	50	129	0	0	179	0	0	0	0	0	589
Total Volume	0	0	0	0	0	0	945	390	230	1565	253	560	0	0	813	0	0	0	0	0	2378
% App. Total	0	0	0	0	0	0	60.4	24.9	14.7		31.1	68.9	0	0		0	0	0	0	0	
PHF	.000	.000	.000	.000	.000	.000	.926	.886	.885	.954	.821	.909	.000	.000	.899	.000	.000	.000	.000	.000	.950
Vehicles	0	0	0	0	0	0	931	384	230	1545	250	560	0	0	810	0	0	0	0	0	2355
% Vehicles							98.5	98.5	100	98.7	98.8	100	0	0	99.6	0	0	0	0	0	99.0
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	1.5	1.5	0	1.3	1.2	0	0	0.4	0	0	0	0	0	0	1.0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - PM
Site Code : J
Start Date : 5/26/2021
Page No : 2

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	16:00					16:45					16:15					16:00					
+0 mins.	0	0	0	0	0	0	221	106	59	386	54	130	0	0	184	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	241	84	44	369	72	154	0	0	226	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	255	90	65	410	54	129	0	0	183	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	258	120	56	434	77	148	0	0	225	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	975	400	224	1599	257	561	0	0	818	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	61	25	14		31.4	68.6	0	0		0	0	0	0		0
PHF	.000	.000	.000	.000	.000	.000	.945	.833	.862	.921	.834	.911	.000	.000	.905	.000	.000	.000	.000	.000	.000
Vehicles	0	0	0	0	0	0	963	394	224	1581	254	560	0	0	814	0	0	0	0	0	0
% Vehicles																					
Heavy Vehicles	0	0	0	0	0	0	12	6	0	18	3	1	0	0	4	0	0	0	0	0	0
% Heavy Vehicles	0	0	0	0	0	0	1.2	1.5	0	1.1	1.2	0.2	0	0	0.5	0	0	0	0	0	0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - PM
Site Code : J
Start Date : 5/26/2021
Page No : 3

Groups Printed- Vehicles

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	243	108	40	391	50	120	0	0	170	0	0	0	0	0	561
16:15	0	0	0	0	0	0	190	101	42	333	54	129	0	0	183	0	0	0	0	0	516
16:30	0	0	0	0	0	0	224	109	62	395	70	154	0	0	224	0	0	0	0	0	619
16:45	0	0	0	0	0	0	217	104	59	380	53	129	0	0	182	0	0	0	0	0	562
Total	0	0	0	0	0	0	874	422	203	1499	227	532	0	0	759	0	0	0	0	0	2258
17:00	0	0	0	0	0	0	236	83	44	363	77	148	0	0	225	0	0	0	0	0	588
17:15	0	0	0	0	0	0	254	88	65	407	50	129	0	0	179	0	0	0	0	0	586
17:30	0	0	0	0	0	0	256	119	56	431	48	133	0	0	181	0	0	0	0	0	612
17:45	0	0	0	0	0	0	190	108	44	342	44	162	0	0	206	0	0	0	0	0	548
Total	0	0	0	0	0	0	936	398	209	1543	219	572	0	0	791	0	0	0	0	0	2334
Grand Total	0	0	0	0	0	0	1810	820	412	3042	446	1104	0	0	1550	0	0	0	0	0	4592
Apprch %	0	0	0	0	0	0	59.5	27	13.5		28.8	71.2	0	0		0	0	0	0	0	
Total %	0	0	0	0	0	0	39.4	17.9	9	66.2	9.7	24	0	0	33.8	0	0	0	0	0	

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	0	0	0	0	0	0	224	109	62	395	70	154	0	0	224	0	0	0	0	0	619
16:45	0	0	0	0	0	0	217	104	59	380	53	129	0	0	182	0	0	0	0	0	562
17:00	0	0	0	0	0	0	236	83	44	363	77	148	0	0	225	0	0	0	0	0	588
17:15	0	0	0	0	0	0	254	88	65	407	50	129	0	0	179	0	0	0	0	0	586
Total Volume	0	0	0	0	0	0	931	384	230	1545	250	560	0	0	810	0	0	0	0	0	2355
% App. Total	0	0	0	0	0	0	60.3	24.9	14.9		30.9	69.1	0	0		0	0	0	0	0	
PHF	.000	.000	.000	.000	.000	.000	.916	.881	.885	.949	.812	.909	.000	.000	.900	.000	.000	.000	.000	.000	.951

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:45					16:15					16:00				
+0 mins.	0	0	0	0	0	0	217	104	59	380	54	129	0	0	183	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	236	83	44	363	70	154	0	0		0	0	0	0	0
+30 mins.	0	0	0	0	0	0	254	88	65	407	53	129	0	0	182	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	256	119	56	431	77	148	0	0	225	0	0	0	0	0
Total Volume	0	0	0	0	0	0	963	394	224	1581	254	560	0	0	814	0	0	0	0	0
% App. Total	0	0	0	0	0	0	60.	24.	14.		31.	68.	0	0		0	0	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.94	.82	.86	.917	.82	.90	.00	.00	.904	.00	.00	.00	.00	.000
	0	0	0	0		0	0	8	2		5	9	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - PM
Site Code : J
Start Date : 5/26/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	3	3	1	7	3	0	0	0	3	0	0	0	0	0	10
16:15	0	0	0	0	0	0	3	3	0	6	0	1	0	0	1	0	0	0	0	0	7
16:30	0	0	0	0	0	0	4	1	0	5	2	0	0	0	2	0	0	0	0	0	7
16:45	0	0	0	0	0	0	4	2	0	6	1	0	0	0	1	0	0	0	0	0	7
Total	0	0	0	0	0	0	14	9	1	24	6	1	0	0	7	0	0	0	0	0	31
17:00	0	0	0	0	0	0	5	1	0	6	0	0	0	0	0	0	0	0	0	0	6
17:15	0	0	0	0	0	0	1	2	0	3	0	0	0	0	0	0	0	0	0	0	3
17:30	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	0	0	0	0	3
17:45	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	9	5	0	14	0	0	0	0	0	0	0	0	0	0	14
Grand Total	0	0	0	0	0	0	23	14	1	38	6	1	0	0	7	0	0	0	0	0	45
Apprch %	0	0	0	0	0	0	60.5	36.8	2.6		85.7	14.3	0	0		0	0	0	0	0	
Total %	0	0	0	0	0	0	51.1	31.1	2.2	84.4	13.3	2.2	0	0	15.6	0	0	0	0	0	

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	3	3	1	7	3	0	0	0	3	0	0	0	0	0	10
16:15	0	0	0	0	0	0	3	3	0	6	0	1	0	0	1	0	0	0	0	0	7
16:30	0	0	0	0	0	0	4	1	0	5	2	0	0	0	2	0	0	0	0	0	7
16:45	0	0	0	0	0	0	4	2	0	6	1	0	0	0	1	0	0	0	0	0	7
Total Volume	0	0	0	0	0	0	14	9	1	24	6	1	0	0	7	0	0	0	0	0	31
% App. Total	0	0	0	0	0	0	58.3	37.5	4.2		85.7	14.3	0	0		0	0	0	0	0	
PHF	.000	.000	.000	.000	.000	.000	.875	.750	.250	.857	.500	.250	.000	.000	.583	.000	.000	.000	.000	.000	.775

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Entire Intersection Begins at:

	16:00					16:00					16:00					16:00					
+0 mins.	0	0	0	0	0	0	3	3	1	7	3	0	0	0	3	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	3	3	0	6	0	1	0	0	1	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	4	1	0	5	2	0	0	0	2	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	4	2	0	6	1	0	0	0	1	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	14	9	1	24	6	1	0	0	7	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	58.3	37.5	4.2		85.7	14.3	0	0		0	0	0	0	0	
PHF	.00	.00	.00	.00	.000	.00	.87	.75	.25	.857	.50	.25	.00	.00	.583	.00	.00	.00	.00	.000	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - PM
Site Code : J
Start Date : 5/26/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apprch %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total %																						

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 16:00																						
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00					16:00									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume																									
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000
	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site J - NB S Lamar Blvd & US 290-SH 71 WBFR - PM
Site Code : J
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
Grand Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
Apprch %	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0
Total %	0	0	0	0	0	0	0	0	0	0	0	100	0	0	100	0	0	0	0	0	0	0

Start Time	Southbound					US 290-SH 71 FR Westbound					S Lamar Blvd Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 16:30																						
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
% App. Total	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.250

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:30					16:00				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
% App. Total	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.25	.00	.00	.250
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site H - SB S Lamar Blvd & US 290-SH 71 EBFR - AM
Site Code : H
Start Date : 6/9/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	20	51	0	0	71	0	0	0	0	0	0	0	0	0	0	0	46	15	0	61	132
07:15	14	60	0	0	74	0	0	0	0	0	0	0	0	0	0	0	41	34	1	76	150
07:30	33	62	0	0	95	0	0	0	0	0	0	0	0	0	0	0	77	42	1	120	215
07:45	19	102	0	0	121	0	0	0	0	0	0	0	0	0	0	0	90	55	3	148	269
Total	86	275	0	0	361	0	0	0	0	0	0	0	0	0	0	0	254	146	5	405	766
08:00	29	92	0	0	121	0	0	0	0	0	0	0	0	0	0	0	105	45	0	150	271
08:15	30	120	0	0	150	0	0	0	0	0	0	0	0	0	0	0	106	50	3	159	309
08:30	38	114	0	0	152	0	0	0	0	0	0	0	0	0	0	0	117	47	1	165	317
08:45	39	132	0	0	171	0	0	0	0	0	0	0	0	0	0	0	125	56	1	182	353
Total	136	458	0	0	594	0	0	0	0	0	0	0	0	0	0	0	453	198	5	656	1250
Grand Total	222	733	0	0	955	0	0	0	0	0	0	0	0	0	0	0	707	344	10	1061	2016
Apprch %	23.2	76.8	0	0		0	0	0	0	0	0	0	0	0	0	0	66.6	32.4	0.9		
Total %	11	36.4	0	0	47.4	0	0	0	0	0	0	0	0	0	0	0	35.1	17.1	0.5	52.6	
Vehicles	201	709	0	0	910	0	0	0	0	0	0	0	0	0	0	0	676	335	10	1021	1931
% Vehicles																					
Heavy Vehicles	21	24	0	0	45	0	0	0	0	0	0	0	0	0	0	0	31	9	0	40	85
% Heavy Vehicles	9.5	3.3	0	0	4.7	0	0	0	0	0	0	0	0	0	0	0	4.4	2.6	0	3.8	4.2

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	29	92	0	0	121	0	0	0	0	0	0	0	0	0	0	0	105	45	0	150	271
08:15	30	120	0	0	150	0	0	0	0	0	0	0	0	0	0	0	106	50	3	159	309
08:30	38	114	0	0	152	0	0	0	0	0	0	0	0	0	0	0	117	47	1	165	317
08:45	39	132	0	0	171	0	0	0	0	0	0	0	0	0	0	0	125	56	1	182	353
Total Volume	136	458	0	0	594	0	0	0	0	0	0	0	0	0	0	0	453	198	5	656	1250
% App. Total	22.9	77.1	0	0		0	0	0	0	0	0	0	0	0	0	0	69.1	30.2	0.8		
PHF	.872	.867	.000	.000	.868	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.906	.884	.417	.901	.885
Vehicles	125	447	0	0	572	0	0	0	0	0	0	0	0	0	0	0	434	194	5	633	1205
% Vehicles	91.9	97.6	0	0	96.3	0	0	0	0	0	0	0	0	0	0	0	95.8	98.0	100	96.5	96.4
Heavy Vehicles																					
% Heavy Vehicles	8.1	2.4	0	0	3.7	0	0	0	0	0	0	0	0	0	0	0	4.2	2.0	0	3.5	3.6

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site H - SB S Lamar Blvd & US 290-SH 71 EBFR - AM
Site Code : H
Start Date : 6/9/2021
Page No : 2

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	08:00					07:00					07:00					08:00					
+0 mins.	29	92	0	0	121	0	0	0	0	0	0	0	0	0	0	0	105	45	0	150	
+15 mins.	30	120	0	0	150	0	0	0	0	0	0	0	0	0	0	0	106	50	3	159	
+30 mins.	38	114	0	0	152	0	0	0	0	0	0	0	0	0	0	0	117	47	1	165	
+45 mins.	39	132	0	0	171	0	0	0	0	0	0	0	0	0	0	0	125	56	1	182	
Total Volume	136	458	0	0	594	0	0	0	0	0	0	0	0	0	0	0	453	198	5	656	
% App. Total	22.9	77.1	0	0		0	0	0	0	0	0	0	0	0	0	0	69.1	30.2	0.8		
PHF	.872	.867	.000	.000	.868	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.906	.884	.417	.901	
Vehicles	125	447	0	0	572	0	0	0	0	0	0	0	0	0	0	0	434	194	5	633	
% Vehicles																					
Heavy Vehicles	11	11	0	0	22	0	0	0	0	0	0	0	0	0	0	0	19	4	0	23	
% Heavy Vehicles	8.1	2.4	0	0	3.7	0	0	0	0	0	0	0	0	0	0	0	4.2	2	0	3.5	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site H - SB S Lamar Blvd & US 290-SH 71 EBFR - AM
Site Code : H
Start Date : 6/9/2021
Page No : 3

Groups Printed- Vehicles

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	17	48	0	0	65	0	0	0	0	0	0	0	0	0	0	0	44	15	0	59	124
07:15	13	58	0	0	71	0	0	0	0	0	0	0	0	0	0	0	38	33	1	72	143
07:30	29	55	0	0	84	0	0	0	0	0	0	0	0	0	0	0	71	39	1	111	195
07:45	17	101	0	0	118	0	0	0	0	0	0	0	0	0	0	0	89	54	3	146	264
Total	76	262	0	0	338	0	0	0	0	0	0	0	0	0	0	0	242	141	5	388	726
08:00	28	90	0	0	118	0	0	0	0	0	0	0	0	0	0	0	100	44	0	144	262
08:15	26	117	0	0	143	0	0	0	0	0	0	0	0	0	0	0	101	48	3	152	295
08:30	35	111	0	0	146	0	0	0	0	0	0	0	0	0	0	0	113	46	1	160	306
08:45	36	129	0	0	165	0	0	0	0	0	0	0	0	0	0	0	120	56	1	177	342
Total	125	447	0	0	572	0	0	0	0	0	0	0	0	0	0	0	434	194	5	633	1205
Grand Total	201	709	0	0	910	0	0	0	0	0	0	0	0	0	0	0	676	335	10	1021	1931
Apprch %	22.1	77.9	0	0		0	0	0	0		0	0	0	0		0	66.2	32.8	1		
Total %	10.4	36.7	0	0	47.1	0	0	0	0	0	0	0	0	0	0	0	35	17.3	0.5	52.9	

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	28	90	0	0	118	0	0	0	0	0	0	0	0	0	0	0	100	44	0	144	262
08:15	26	117	0	0	143	0	0	0	0	0	0	0	0	0	0	0	101	48	3	152	295
08:30	35	111	0	0	146	0	0	0	0	0	0	0	0	0	0	0	113	46	1	160	306
08:45	36	129	0	0	165	0	0	0	0	0	0	0	0	0	0	0	120	56	1	177	342
Total Volume	125	447	0	0	572	0	0	0	0	0	0	0	0	0	0	0	434	194	5	633	1205
% App. Total	21.9	78.1	0	0		0	0	0	0		0	0	0	0		0	68.6	30.6	0.8		
PHF	.868	.866	.000	.000	.867	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.904	.866	.417	.894	.881

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00					07:00					08:00								
+0 mins.	28	90	0	0	118	0	0	0	0	0	0	0	0	0	0	100	44	0	144
+15 mins.	26	117	0	0	143	0	0	0	0	0	0	0	0	0	0	101	48	3	152
+30 mins.	35	111	0	0	146	0	0	0	0	0	0	0	0	0	0	113	46	1	160
+45 mins.	36	129	0	0	165	0	0	0	0	0	0	0	0	0	0	120	56	1	177
Total Volume	125	447	0	0	572	0	0	0	0	0	0	0	0	0	0	434	194	5	633
% App. Total	21.9	78.1	0	0		0	0	0	0		0	0	0	0		68.6	30.6	0.8	
PHF	.868	.866	.000	.000	.867	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.904	.866	.417	.894

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site H - SB S Lamar Blvd & US 290-SH 71 EBFR - AM
Site Code : H
Start Date : 6/9/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	3	3	0	0	6	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	8
07:15	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	1	0	4	7
07:30	4	7	0	0	11	0	0	0	0	0	0	0	0	0	0	0	6	3	0	9	20
07:45	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	5
Total	10	13	0	0	23	0	0	0	0	0	0	0	0	0	0	0	12	5	0	17	40
08:00	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0	0	5	1	0	6	9
08:15	4	3	0	0	7	0	0	0	0	0	0	0	0	0	0	0	5	2	0	7	14
08:30	3	3	0	0	6	0	0	0	0	0	0	0	0	0	0	0	4	1	0	5	11
08:45	3	3	0	0	6	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	11
Total	11	11	0	0	22	0	0	0	0	0	0	0	0	0	0	0	19	4	0	23	45
Grand Total	21	24	0	0	45	0	0	0	0	0	0	0	0	0	0	0	31	9	0	40	85
Apprch %	46.7	53.3	0	0		0	0	0	0		0	0	0	0		0	77.5	22.5	0		
Total %	24.7	28.2	0	0	52.9	0	0	0	0		0	0	0	0		0	36.5	10.6	0	47.1	

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	4	7	0	0	11	0	0	0	0	0	0	0	0	0	0	0	6	3	0	9	20
07:45	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	5
08:00	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0	0	5	1	0	6	9
08:15	4	3	0	0	7	0	0	0	0	0	0	0	0	0	0	0	5	2	0	7	14
Total Volume	11	13	0	0	24	0	0	0	0	0	0	0	0	0	0	0	17	7	0	24	48
% App. Total	45.8	54.2	0	0		0	0	0	0		0	0	0	0		0	70.8	29.2	0		
PHF	.688	.464	.000	.000	.545	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.708	.583	.000	.667	.600

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:30					07:00					07:00					07:30				
+0 mins.	4	7	0	0	11	0	0	0	0	0	0	0	0	0	0	0	6	3	0	9
+15 mins.	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
+30 mins.	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0	0	5	1	0	6
+45 mins.	4	3	0	0	7	0	0	0	0	0	0	0	0	0	0	0	5	2	0	7
Total Volume	11	13	0	0	24	0	0	0	0	0	0	0	0	0	0	0	17	7	0	24
% App. Total	45.8	54.2	0	0		0	0	0	0		0	0	0	0		0	70.8	29.2	0	
PHF	.688	.464	.000	.000	.545	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.708	.583	.000	.667

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site H - SB S Lamar Blvd & US 290-SH 71 EBFR - AM
Site Code : H
Start Date : 6/9/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Apprch %	100	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		
Total %	100	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% App. Total	100	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		
PHF	.250	.000	.000	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00					07:00					07:00					07:00					
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% App. Total	100	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		
PHF	.25	.00	.00	.00	.250	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site H - SB S Lamar Blvd & US 290-SH 71 EBFR - AM
Site Code : H
Start Date : 6/9/2021
Page No : 1

Groups Printed- Bicycles

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
08:45	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3
Grand Total	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3
Apprch %	0	100	0	0		0	0	0	0		0	0	0	0		0	100	0	0			
Total %	0	66.7	0	0	66.7	0	0	0	0	0	0	0	0	0	0	0	33.3	0	0	33.3		

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
08:45	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3
% App. Total	0	100	0	0		0	0	0	0		0	0	0	0		0	100	0	0		
PHF	.000	.500	.000	.000	.500	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250	.000	.000	.250		.375

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00					07:00					07:00					07:45				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
Total Volume	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
% App. Total	0	100	0	0		0	0	0	0		0	0	0	0		0	100	0	0	
PHF	.00	.50	.00	.00	.500	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.25	.00	.00	.250

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site H - SB S Lamar Blvd & US 290-SH 71 EBFR - PM
Site Code : H
Start Date : 6/9/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	121	209	0	0	330	0	0	0	0	0	0	0	0	0	0	0	139	103	6	248	578
16:15	101	177	0	0	278	0	0	0	0	0	0	0	0	0	0	0	188	93	2	283	561
16:30	85	161	0	0	246	0	0	0	0	0	0	0	0	0	0	0	164	95	6	265	511
16:45	109	193	0	0	302	0	0	0	0	0	0	0	0	0	0	0	155	114	4	273	575
Total	416	740	0	0	1156	0	0	0	0	0	0	0	0	0	0	0	646	405	18	1069	2225
17:00	111	193	0	0	304	0	0	0	0	0	0	0	0	0	0	0	200	113	10	323	627
17:15	76	220	0	0	296	0	0	0	0	0	0	0	0	0	0	0	245	155	7	407	703
17:30	105	210	0	0	315	0	0	0	0	0	0	0	0	0	0	0	195	136	11	342	657
17:45	99	178	0	0	277	0	0	0	0	0	0	0	0	0	0	0	227	129	10	366	643
Total	391	801	0	0	1192	0	0	0	0	0	0	0	0	0	0	0	867	533	38	1438	2630
Grand Total	807	1541	0	0	2348	0	0	0	0	0	0	0	0	0	0	0	1513	938	56	2507	4855
Apprch %	34.4	65.6	0	0		0	0	0	0	0	0	0	0	0	0	0	60.4	37.4	2.2		
Total %	16.6	31.7	0	0	48.4	0	0	0	0	0	0	0	0	0	0	0	31.2	19.3	1.2	51.6	
Vehicles	788	1535															1498				
% Vehicles	97.6	99.6	0	0	98.9	0	0	0	0	0	0	0	0	0	0	0	99	99.9	98.2	99.3	99.1
Heavy Vehicles																					
% Heavy Vehicles	2.4	0.4	0	0	1.1	0	0	0	0	0	0	0	0	0	0	0	1	0.1	1.8	0.7	0.9

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	111	193	0	0	304	0	0	0	0	0	0	0	0	0	0	0	200	113	10	323	627
17:15	76	220	0	0	296	0	0	0	0	0	0	0	0	0	0	0	245	155	7	407	703
17:30	105	210	0	0	315	0	0	0	0	0	0	0	0	0	0	0	195	136	11	342	657
17:45	99	178	0	0	277	0	0	0	0	0	0	0	0	0	0	0	227	129	10	366	643
Total Volume	391	801	0	0	1192	0	0	0	0	0	0	0	0	0	0	0	867	533	38	1438	2630
% App. Total	32.8	67.2	0	0		0	0	0	0	0	0	0	0	0	0	0	60.3	37.1	2.6		
PHF	.881	.910	.000	.000	.946	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.885	.860	.864	.883	.935
Vehicles	383	801	0	0	1184	0	0	0	0	0	0	0	0	0	0	0	865	533	38	1436	2620
% Vehicles	98.0	100	0	0	99.3	0	0	0	0	0	0	0	0	0	0	0	99.8	100	100	99.9	99.6
Heavy Vehicles																					
% Heavy Vehicles	2.0	0	0	0	0.7	0	0	0	0	0	0	0	0	0	0	0	0.2	0	0	0.1	0.4

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site H - SB S Lamar Blvd & US 290-SH 71 EBFR - PM
Site Code : H
Start Date : 6/9/2021
Page No : 2

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	16:45					16:00					16:00					17:00					
+0 mins.	109	193	0	0	302	0	0	0	0	0	0	0	0	0	0	0	200	113	10	323	
+15 mins.	111	193	0	0	304	0	0	0	0	0	0	0	0	0	0	0	245	155	7	407	
+30 mins.	76	220	0	0	296	0	0	0	0	0	0	0	0	0	0	0	195	136	11	342	
+45 mins.	105	210	0	0	315	0	0	0	0	0	0	0	0	0	0	0	227	129	10	366	
Total Volume	401	816	0	0	1217	0	0	0	0	0	0	0	0	0	0	0	867	533	38	1438	
% App. Total	32.9	67.1	0	0		0	0	0	0	0	0	0	0	0	0	0	60.3	37.1	2.6		
PHF	.903	.927	.000	.000	.966	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.885	.860	.864	.883	
Vehicles	391	815	0	0	1206	0	0	0	0	0	0	0	0	0	0	0	865	533	38	1436	
% Vehicles																					
Heavy Vehicles	10	1	0	0	11	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	
% Heavy Vehicles	2.5	0.1	0	0	0.9	0	0	0	0	0	0	0	0	0	0	0	0.2	0	0	0.1	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site H - SB S Lamar Blvd & US 290-SH 71 EBFR - PM
Site Code : H
Start Date : 6/9/2021
Page No : 3

Groups Printed- Vehicles

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	118	207	0	0	325	0	0	0	0	0	0	0	0	0	0	0	132	102	6	240	565
16:15	97	174	0	0	271	0	0	0	0	0	0	0	0	0	0	0	184	93	2	279	550
16:30	84	161	0	0	245	0	0	0	0	0	0	0	0	0	0	0	163	95	5	263	508
16:45	106	192	0	0	298	0	0	0	0	0	0	0	0	0	0	0	154	114	4	272	570
Total	405	734	0	0	1139	0	0	0	0	0	0	0	0	0	0	0	633	404	17	1054	2193
17:00	107	193	0	0	300	0	0	0	0	0	0	0	0	0	0	0	199	113	10	322	622
17:15	75	220	0	0	295	0	0	0	0	0	0	0	0	0	0	0	245	155	7	407	702
17:30	103	210	0	0	313	0	0	0	0	0	0	0	0	0	0	0	195	136	11	342	655
17:45	98	178	0	0	276	0	0	0	0	0	0	0	0	0	0	0	226	129	10	365	641
Total	383	801	0	0	1184	0	0	0	0	0	0	0	0	0	0	0	865	533	38	1436	2620
Grand Total	788	1535	0	0	2323	0	0	0	0	0	0	0	0	0	0	0	1498	937	55	2490	4813
Apprch %	33.9	66.1	0	0		0	0	0	0		0	0	0	0		0	60.2	37.6	2.2		
Total %	16.4	31.9	0	0	48.3	0	0	0	0		0	0	0	0		0	31.1	19.5	1.1	51.7	

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	107	193	0	0	300	0	0	0	0	0	0	0	0	0	0	0	199	113	10	322	622
17:15	75	220	0	0	295	0	0	0	0	0	0	0	0	0	0	0	245	155	7	407	702
17:30	103	210	0	0	313	0	0	0	0	0	0	0	0	0	0	0	195	136	11	342	655
17:45	98	178	0	0	276	0	0	0	0	0	0	0	0	0	0	0	226	129	10	365	641
Total Volume	383	801	0	0	1184	0	0	0	0	0	0	0	0	0	0	0	865	533	38	1436	2620
% App. Total	32.3	67.7	0	0		0	0	0	0		0	0	0	0		0	60.2	37.1	2.6		
PHF	.895	.910	.000	.000	.946	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.883	.860	.864	.882	.933

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:45					16:00					16:00					17:00				
+0 mins.	106	192	0	0	298	0	0	0	0	0	0	0	0	0	0	0	199	113	10	322
+15 mins.	107																245	155	7	407
+30 mins.	75	220	0	0	295	0	0	0	0	0	0	0	0	0	0	0	195	136	11	342
+45 mins.	103	210	0	0	313	0	0	0	0	0	0	0	0	0	0	0	226	129	10	365
Total Volume	391	815	0	0	1206	0	0	0	0	0	0	0	0	0	0	0	865	533	38	1436
% App. Total	32.	67.	0	0		0	0	0	0		0	0	0	0		0	60.	37.	2.6	
	4	6															2	1		
PHF	.91	.92	.00	.00	.963	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.88	.86	.86	.882
	4	6	0	0		0	0	0	0		0	0	0		0	0	3	0	4	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site H - SB S Lamar Blvd & US 290-SH 71 EBFR - PM
Site Code : H
Start Date : 6/9/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	3	2	0	0	5	0	0	0	0	0	0	0	0	0	0	0	7	1	0	8	13
16:15	4	3	0	0	7	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	11
16:30	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	3
16:45	3	1	0	0	4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	5
Total	11	6	0	0	17	0	0	0	0	0	0	0	0	0	0	13	1	1	15	32	
17:00	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	5
17:15	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
17:30	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
17:45	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
Total	8	0	0	0	8	0	0	0	0	0	0	0	0	0	0	2	0	0	2	10	
Grand Total	19	6	0	0	25	0	0	0	0	0	0	0	0	0	0	15	1	1	17	42	
Apprch %	76	24	0	0		0	0	0	0		0	0	0	0		88.2	5.9	5.9			
Total %	45.2	14.3	0	0	59.5	0	0	0	0		0	0	0	0		35.7	2.4	2.4	40.5		

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	3	2	0	0	5	0	0	0	0	0	0	0	0	0	0	0	7	1	0	8	13
16:15	4	3	0	0	7	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	11
16:30	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	3
16:45	3	1	0	0	4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	5
Total Volume	11	6	0	0	17	0	0	0	0	0	0	0	0	0	0	13	1	1	15	32	
% App. Total	64.7	35.3	0	0		0	0	0	0		0	0	0	0		86.7	6.7	6.7			
PHF	.688	.500	.000	.000	.607	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.464	.250	.250	.469	.615	

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00					16:00				
+0 mins.	3	2	0	0	5	0	0	0	0	0	0	0	0	0	0	0	7	1		8
+15 mins.	4	3	0	0	7	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4
+30 mins.	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
+45 mins.	3	1	0	0	4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
Total Volume	11	6	0	0	17	0	0	0	0	0	0	0	0	0	0	13	1	1	15	32
% App. Total	64.7	35.3	0	0		0	0	0	0		0	0	0	0		86.7	6.7	6.7		
PHF	.688	.500	.000	.000	.607	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.464	.250	.250	.469	.615

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site H - SB S Lamar Blvd & US 290-SH 71 EBFR - PM
Site Code : H
Start Date : 6/9/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Apprch %	50	50	0	0		0	0	0	0		0	0	0	0		0	0	0	0		
Total %	50	50	0	0	100	0	0	0	0		0	0	0	0		0	0	0	0		

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% App. Total	50	50	0	0		0	0	0	0		0	0	0	0		0	0	0	0		
PHF	.250	.250	.000	.000	.500	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.500

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00									
+0 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	50	50	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
PHF	.25	.25	.00	.00	.500	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000
	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site H - SB S Lamar Blvd & US 290-SH 71 EBFR - PM
Site Code : H
Start Date : 6/9/2021
Page No : 1

Groups Printed- Bicycles

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	2
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	3	3
Apprch %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	66.7	33.3	0	0			
Total %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	66.7	33.3	0	100			

Start Time	S Lamar Blvd Southbound					Westbound					Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	2
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50	50	0	0		
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250	.250	.000	.500	.500	

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00										
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50	50	0	0	
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.25	.25	.00	.500	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site I - NB S Lamar Blvd & US 290-SH 71 EBFR - AM
Site Code : I
Start Date : 6/9/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	0	0	0	0	0	40	20	0	60	9	57	0	0	66	126
07:15	0	0	0	0	0	0	0	0	0	0	0	73	29	0	102	19	38	0	0	57	159
07:30	0	0	0	0	0	0	0	0	0	0	0	70	25	0	95	25	87	0	0	112	207
07:45	0	0	0	0	0	0	0	0	0	0	0	95	45	0	140	27	82	0	0	109	249
Total	0	0	0	0	0	0	0	0	0	0	0	278	119	0	397	80	264	0	0	344	741
08:00	0	0	0	0	0	0	0	0	0	0	0	107	31	0	138	33	98	0	0	131	269
08:15	0	0	0	0	0	0	0	0	0	0	0	113	40	0	153	36	97	0	0	133	286
08:30	0	0	0	0	0	0	0	0	0	0	0	95	33	0	128	52	101	0	0	153	281
08:45	0	0	0	0	0	0	0	0	0	0	0	120	33	0	153	78	87	0	0	165	318
Total	0	0	0	0	0	0	0	0	0	0	0	435	137	0	572	199	383	0	0	582	1154
Grand Total	0	0	0	0	0	0	0	0	0	0	0	713	256	0	969	279	647	0	0	926	1895
Apprch %	0	0	0	0	0	0	0	0	0	0	0	73.6	26.4	0		30.1	69.9	0	0		
Total %	0	0	0	0	0	0	0	0	0	0	0	37.6	13.5	0	51.1	14.7	34.1	0	0	48.9	
Vehicles	0	0	0	0	0	0	0	0	0	0	0	709	253	0	962	272	603	0	0	875	1837
% Vehicles																					
Heavy Vehicles	0	0	0	0	0	0	0	0	0	0	0	4	3	0	7	7	44	0	0	51	58
% Heavy Vehicles	0	0	0	0	0	0	0	0	0	0	0	0.6	1.2	0	0.7	2.5	6.8	0	0	5.5	3.1

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	0	0	0	0	0	0	0	0	0	0	107	31	0	138	33	98	0	0	131	269
08:15	0	0	0	0	0	0	0	0	0	0	0	113	40	0	153	36	97	0	0	133	286
08:30	0	0	0	0	0	0	0	0	0	0	0	95	33	0	128	52	101	0	0	153	281
08:45	0	0	0	0	0	0	0	0	0	0	0	120	33	0	153	78	87	0	0	165	318
Total Volume	0	0	0	0	0	0	0	0	0	0	0	435	137	0	572	199	383	0	0	582	1154
% App. Total	0	0	0	0	0	0	0	0	0	0	0	76	24	0		34.2	65.8	0	0		
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.906	.856	.000	.935	.638	.948	.000	.000	.882	.907
Vehicles	0	0	0	0	0	0	0	0	0	0	0	433	135	0	568	195	358	0	0	553	1121
% Vehicles												99.5	98.5	0	99.3	98.0	93.5	0	0	95.0	97.1
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	0	0	0	0	0	0.5	1.5	0	0.7	2.0	6.5	0	0	5.0	2.9

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site I - NB S Lamar Blvd & US 290-SH 71 EBFR - AM
Site Code : I
Start Date : 6/9/2021
Page No : 2

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	07:00					07:00					08:00					08:00					
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	107	31	0	138	33	98	0	0	131	
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	113	40	0	153	36	97	0	0	133	
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	95	33	0	128	52	101	0	0	153	
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	120	33	0	153	78	87	0	0	165	
Total Volume	0	0	0	0	0	0	0	0	0	0	0	435	137	0	572	199	383	0	0	582	
% App. Total	0	0	0	0	0	0	0	0	0	0	0	76	24	0		34.2	65.8	0	0		
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.906	.856	.000	.935	.638	.948	.000	.000	.882	
Vehicles	0	0	0	0	0	0	0	0	0	0	0	433	135	0	568	195	358	0	0	553	
% Vehicles												2	2	0	4	4	25	0	0	29	
Heavy Vehicles	0	0	0	0	0	0	0	0	0	0	0	0.5	1.5	0	0.7	2	6.5	0	0	5	
% Heavy Vehicles	0	0	0	0	0	0	0	0	0	0	0	0.5	1.5	0	0.7	2	6.5	0	0	5	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site I - NB S Lamar Blvd & US 290-SH 71 EBFR - AM
Site Code : I
Start Date : 6/9/2021
Page No : 3

Groups Printed- Vehicles

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	0	0	0	0	0	40	20	0	60	9	52	0	0	61	121
07:15	0	0	0	0	0	0	0	0	0	0	0	71	29	0	100	18	35	0	0	53	153
07:30	0	0	0	0	0	0	0	0	0	0	0	70	25	0	95	23	79	0	0	102	197
07:45	0	0	0	0	0	0	0	0	0	0	0	95	44	0	139	27	79	0	0	106	245
Total	0	0	0	0	0	0	0	0	0	0	0	276	118	0	394	77	245	0	0	322	716
08:00	0	0	0	0	0	0	0	0	0	0	0	107	31	0	138	32	93	0	0	125	263
08:15	0	0	0	0	0	0	0	0	0	0	0	112	40	0	152	33	91	0	0	124	276
08:30	0	0	0	0	0	0	0	0	0	0	0	94	32	0	126	52	94	0	0	146	272
08:45	0	0	0	0	0	0	0	0	0	0	0	120	32	0	152	78	80	0	0	158	310
Total	0	0	0	0	0	0	0	0	0	0	0	433	135	0	568	195	358	0	0	553	1121
Grand Total	0	0	0	0	0	0	0	0	0	0	0	709	253	0	962	272	603	0	0	875	1837
Apprch %	0	0	0	0		0	0	0	0		0	73.7	26.3	0		31.1	68.9	0	0		
Total %	0	0	0	0		0	0	0	0		0	38.6	13.8	0	52.4	14.8	32.8	0	0	47.6	

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	0	0	0	0	0	0	0	0	0	0	107	31	0	138	32	93	0	0	125	263
08:15	0	0	0	0	0	0	0	0	0	0	0	112	40	0	152	33	91	0	0	124	276
08:30	0	0	0	0	0	0	0	0	0	0	0	94	32	0	126	52	94	0	0	146	272
08:45	0	0	0	0	0	0	0	0	0	0	0	120	32	0	152	78	80	0	0	158	310
Total Volume	0	0	0	0	0	0	0	0	0	0	0	433	135	0	568	195	358	0	0	553	1121
% App. Total	0	0	0	0		0	0	0	0		0	76.2	23.8	0		35.3	64.7	0	0		
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.902	.844	.000	.934	.625	.952	.000	.000	.875	.904

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00					07:00					08:00					08:00				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	107	31	0	138	32	93	0	0	125
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	112	40	0	152	33	91	0	0	124
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	94	32	0	126	52	94	0	0	146
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	120	32	0	152	78	80	0	0	158
Total Volume	0	0	0	0	0	0	0	0	0	0	0	433	135	0	568	195	358	0	0	553
% App. Total	0	0	0	0		0	0	0	0		0	76.	23.	0		35.	64.	0	0	
												2	8	0		3	7	0	0	
PHF	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.90	.84	.00	.934	.62	.95	.00	.00	.875
	0	0	0	0		0	0	0	0		0	2	4	0		5	2	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site I - NB S Lamar Blvd & US 290-SH 71 EBFR - AM
Site Code : I
Start Date : 6/9/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	5
07:15	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	1	3	0	0	4	6
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	8	0	0	10	10
07:45	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	3	0	0	3	4
Total	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3	3	19	0	0	22	25
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	0	0	6	6
08:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3	6	0	0	9	10
08:30	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	7	0	0	7	9
08:45	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	7	0	0	7	8
Total	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4	4	25	0	0	29	33
Grand Total	0	0	0	0	0	0	0	0	0	0	0	4	3	0	7	7	44	0	0	51	58
Apprch %	0	0	0	0		0	0	0	0		0	57.1	42.9	0		13.7	86.3	0	0		
Total %	0	0	0	0	0	0	0	0	0	0	0	6.9	5.2	0	12.1	12.1	75.9	0	0	87.9	

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	0	0	6	6
08:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3	6	0	0	9	10
08:30	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	7	0	0	7	9
08:45	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	7	0	0	7	8
Total Volume	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4	4	25	0	0	29	33
% App. Total	0	0	0	0	0	0	0	0	0	0	0	50	50	0		13.8	86.2	0	0		
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.500	.500	.000	.500	.333	.893	.000	.000	.806	.825

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00					07:00					07:45					08:00				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	1							
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	6	0	0	9
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	7	0	0	7
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	7	0	0	7
Total Volume	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4	4	25	0	0	29
% App. Total	0	0	0	0	0	0	0	0	0	0	0	50	50	0		13.8	86.2	0	0	
PHF	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.50	.50	.00	.500	.33	.89	.00	.00	.806
	0	0	0	0		0	0	0	0		0	0	0	0		3	3	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site I - NB S Lamar Blvd & US 290-SH 71 EBFR - AM
Site Code : I
Start Date : 6/9/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apprch %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total %																						

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 07:00																						
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00					07:00					07:00					07:00									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume																									
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000
	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site I - NB S Lamar Blvd & US 290-SH 71 EBFR - AM
Site Code : I
Start Date : 6/9/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apprch %	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		
Total %																					

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00					07:00					07:00					07:00									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume																									
% App. Total																									
PHF	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000
	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site I - NB S Lamar Blvd & US 290-SH 71 EBFR - PM
Site Code : I
Start Date : 6/9/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	0	0	0	0	0	0	0	0	0	0	137	46	0	183	53	213	0	0	266	449	
16:15	0	0	0	0	0	0	0	0	0	0	0	114	42	0	156	77	214	0	0	291	447	
16:30	0	0	0	0	0	0	0	0	0	0	0	115	38	0	153	72	177	0	0	249	402	
16:45	0	0	0	0	0	0	0	0	0	0	0	104	45	0	149	63	198	0	0	261	410	
Total	0	0	0	0	0	0	0	0	0	0	0	470	171	0	641	265	802	0	0	1067	1708	
17:00	0	0	0	0	0	0	0	0	0	0	0	168	39	0	207	84	226	0	0	310	517	
17:15	0	0	0	0	0	0	0	0	0	0	0	134	53	0	187	98	218	0	0	316	503	
17:30	0	0	0	0	0	0	0	0	0	0	0	123	65	0	188	80	209	0	0	289	477	
17:45	0	0	0	0	0	0	0	0	0	0	0	136	60	0	196	102	225	0	0	327	523	
Total	0	0	0	0	0	0	0	0	0	0	0	561	217	0	778	364	878	0	0	1242	2020	
Grand Total	0	0	0	0	0	0	0	0	0	0	0	1031	388	0	1419	629	1680	0	0	2309	3728	
Apprch %	0	0	0	0	0	0	0	0	0	0	0	72.7	27.3	0	0	27.2	72.8	0	0	0	0	
Total %	0	0	0	0	0	0	0	0	0	0	0	27.7	10.4	0	38.1	16.9	45.1	0	0	61.9		
Vehicles	0	0	0	0	0	0	0	0	0	0	0	1029				1649						
% Vehicles	0	0	0	0	0	0	0	0	0	0	0	99.8	99.2	0	99.6	99.7	98.2	0	0	98.6	99	
Heavy Vehicles																						
% Heavy Vehicles	0	0	0	0	0	0	0	0	0	0	0	0.2	0.8	0	0.4	0.3	1.8	0	0	1.4	1	

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 17:00																						
17:00	0	0	0	0	0	0	0	0	0	0	0	168	39	0	207	84	226	0	0	310	517	
17:15	0	0	0	0	0	0	0	0	0	0	0	134	53	0	187	98	218	0	0	316	503	
17:30	0	0	0	0	0	0	0	0	0	0	0	123	65	0	188	80	209	0	0	289	477	
17:45	0	0	0	0	0	0	0	0	0	0	0	136	60	0	196	102	225	0	0	327	523	
Total Volume	0	0	0	0	0	0	0	0	0	0	0	561	217	0	778	364	878	0	0	1242	2020	
% App. Total	0	0	0	0	0	0	0	0	0	0	0	72.1	27.9	0	0	29.3	70.7	0	0	0	0	
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.835	.835	.000	.940	.892	.971	.000	.000	.950	.966	
Vehicles	0	0	0	0	0	0	0	0	0	0	0	560	216	0	776	363	870	0	0	1233	2009	
% Vehicles												99.8	99.5	0	99.7	99.7	99.1	0	0	99.3	99.5	
Heavy Vehicles																						
% Heavy Vehicles	0	0	0	0	0	0	0	0	0	0	0	0.2	0.5	0	0.3	0.3	0.9	0	0	0.7	0.5	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site I - NB S Lamar Blvd & US 290-SH 71 EBFR - PM
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Start Date : 6/9/2021
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Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	16:00					16:00					17:00					17:00					
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	168	39	0	207	84	226	0	0	310	
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	134	53	0	187	98	218	0	0	316	
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	123	65	0	188	80	209	0	0	289	
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	136	60	0	196	102	225	0	0	327	
Total Volume	0	0	0	0	0	0	0	0	0	0	0	561	217	0	778	364	878	0	0	1242	
% App. Total	0	0	0	0	0	0	0	0	0	0	0	72.1	27.9	0		29.3	70.7	0	0		
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.835	.835	.000	.940	.892	.971	.000	.000	.950	
Vehicles	0	0	0	0	0	0	0	0	0	0	0	560	216	0	776	363	870	0	0	1233	
% Vehicles																					
Heavy Vehicles	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	1	8	0	0	9	
% Heavy Vehicles	0	0	0	0	0	0	0	0	0	0	0	0.2	0.5	0	0.3	0.3	0.9	0	0	0.7	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site I - NB S Lamar Blvd & US 290-SH 71 EBFR - PM

Site Code : I

Start Date : 6/9/2021

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Groups Printed- Vehicles

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	0	0	0	0	0	137	46	0	183	52	204	0	0	256	439
16:15	0	0	0	0	0	0	0	0	0	0	0	114	41	0	155	77	206	0	0	283	438
16:30	0	0	0	0	0	0	0	0	0	0	0	115	37	0	152	72	175	0	0	247	399
16:45	0	0	0	0	0	0	0	0	0	0	0	103	45	0	148	63	194	0	0	257	405
Total	0	0	0	0	0	0	0	0	0	0	0	469	169	0	638	264	779	0	0	1043	1681
17:00	0	0	0	0	0	0	0	0	0	0	0	168	39	0	207	84	222	0	0	306	513
17:15	0	0	0	0	0	0	0	0	0	0	0	133	53	0	186	98	217	0	0	315	501
17:30	0	0	0	0	0	0	0	0	0	0	0	123	65	0	188	80	207	0	0	287	475
17:45	0	0	0	0	0	0	0	0	0	0	0	136	59	0	195	101	224	0	0	325	520
Total	0	0	0	0	0	0	0	0	0	0	0	560	216	0	776	363	870	0	0	1233	2009
Grand Total	0	0	0	0	0	0	0	0	0	0	0	1029	385	0	1414	627	1649	0	0	2276	3690
Apprch %	0	0	0	0	0	0	0	0	0	0	0	72.8	27.2	0		27.5	72.5	0	0		
Total %	0	0	0	0	0	0	0	0	0	0	0	27.9	10.4	0	38.3	17	44.7	0	0	61.7	

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	0	0	0	0	0	0	0	0	0	0	0	168	39	0	207	84	222	0	0	306	513
17:15	0	0	0	0	0	0	0	0	0	0	0	133	53	0	186	98	217	0	0	315	501
17:30	0	0	0	0	0	0	0	0	0	0	0	123	65	0	188	80	207	0	0	287	475
17:45	0	0	0	0	0	0	0	0	0	0	0	136	59	0	195	101	224	0	0	325	520
Total Volume	0	0	0	0	0	0	0	0	0	0	0	560	216	0	776	363	870	0	0	1233	2009
% App. Total	0	0	0	0	0	0	0	0	0	0	0	72.2	27.8	0		29.4	70.6	0	0		
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.833	.831	.000	.937	.899	.971	.000	.000	.948	.966

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:00					17:00					17:00								
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	168			207									
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	133	53	0	186	98	217	0	0	315				
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	123	65	0	188	80	207	0	0	287				
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	136	59	0	195	101	224	0	0	325				
Total Volume	0	0	0	0	0	0	0	0	0	0	0	560	216	0	776	363	870	0	0	1233				
% App. Total	0	0	0	0	0	0	0	0	0	0	0	72.	27.	0		29.	70.	0	0					
												2	8	0		4	6	0	0					
PHF	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.83	.83	.00	.937	.89	.97	.00	.00	.948				
	0	0	0	0		0	0	0	0		0	3	1	0		9	1	0	0					

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site I - NB S Lamar Blvd & US 290-SH 71 EBFR - PM
Site Code : I
Start Date : 6/9/2021
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Groups Printed- Heavy Vehicles

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	9	0	0	10	10
16:15	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	8	0	0	8	9
16:30	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	2	3
16:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	4	0	0	4	5
Total	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	1	23	0	0	24	27
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	4
17:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	2
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
17:45	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	2	3
Total	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	1	8	0	0	9	11
Grand Total	0	0	0	0	0	0	0	0	0	0	0	2	3	0	5	2	31	0	0	33	38
Apprch %	0	0	0	0		0	0	0	0		0	40	60	0		6.1	93.9	0	0		
Total %	0	0	0	0		0	0	0	0		0	5.3	7.9	0	13.2	5.3	81.6	0	0	86.8	

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	9	0	0	10	10
16:15	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	8	0	0	8	9
16:30	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	2	3
16:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	4	0	0	4	5
Total Volume	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	1	23	0	0	24	27
% App. Total	0	0	0	0		0	0	0	0		0	33.3	66.7	0		4.2	95.8	0	0		
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250	.500	.000	.750	.250	.639	.000	.000	.600	.675

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00					16:00					
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	9			10	10
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	8	0	0	8	9
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	2	3
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	4	0	0	4	5
Total Volume	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	1	23	0	0	24	27
% App. Total	0	0	0	0		0	0	0	0		0	33.3	66.7	0		4.2	95.8	0	0		
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250	.500	.000	.750	.250	.639	.000	.000	.600	.675

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site I - NB S Lamar Blvd & US 290-SH 71 EBFR - PM
Site Code : I
Start Date : 6/9/2021
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Groups Printed- Pedestrians

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apprch %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total %																						

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 16:00																						
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00					16:00									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000
PHF	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site I - NB S Lamar Blvd & US 290-SH 71 EBFR - PM
Site Code : I
Start Date : 6/9/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
17:45	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	0	1	3
Grand Total	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	3	0	0	0	3	5
Apprch %	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	100	0	0	0	0	0
Total %	0	0	0	0	0	0	0	0	0	0	0	40	0	0	40	0	60	0	0	0	60	0

Start Time	Southbound					Westbound					S Lamar Blvd Northbound					US 290-SH 71 FR Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 17:00																						
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
17:45	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2
Total Volume	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	0	1	3
% App. Total	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	100	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250	.000	.000	.250	.000	.250	.000	.000	.250	.375	

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:00					17:00					16:00				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1			1
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	2	0	0	2
% App. Total	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	100	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.25	.00	.00	.250	.00	.50	.00	.00	.500

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site L - US 290 WBFR & West Gate Blvd - AM
Site Code : L
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	40	34	7	0	81	30	2	0	0	32	0	0	0	0	0	113
07:15	0	0	0	0	0	44	46	4	0	94	31	5	0	0	36	0	0	0	0	0	130
07:30	0	0	0	0	0	66	51	11	0	128	54	15	0	0	69	0	0	0	0	0	197
07:45	0	2	0	0	2	78	53	17	0	148	50	6	0	0	56	0	0	0	0	0	206
Total	0	2	0	0	2	228	184	39	0	451	165	28	0	0	193	0	0	0	0	0	646
08:00	0	2	2	0	4	89	66	23	0	178	46	14	0	0	60	0	0	0	0	0	242
08:15	0	1	2	0	3	81	69	9	0	159	54	12	0	0	66	0	0	0	0	0	228
08:30	0	2	1	0	3	81	95	11	0	187	57	11	0	0	68	0	0	0	0	0	258
08:45	0	2	1	0	3	84	98	8	0	190	53	12	0	0	65	0	0	0	0	0	258
Total	0	7	6	0	13	335	328	51	0	714	210	49	0	0	259	0	0	0	0	0	986
Grand Total	0	9	6	0	15	563	512	90	0	1165	375	77	0	0	452	0	0	0	0	0	1632
Apprch %	0	60	40	0		48.3	43.9	7.7	0		83	17	0	0		0	0	0	0		
Total %	0	0.6	0.4	0	0.9	34.5	31.4	5.5	0	71.4	23	4.7	0	0	27.7	0	0	0	0	0	
Vehicles	0	9	5	0	14	548	496	89	0	1133	364	77	0	0	441	0	0	0	0	0	1588
% Vehicles																					
Heavy Vehicles	0	0	1	0	1	15	16	1	0	32	11	0	0	0	11	0	0	0	0	0	44
% Heavy Vehicles	0	0	16.7	0	6.7	2.7	3.1	1.1	0	2.7	2.9	0	0	0	2.4	0	0	0	0	0	2.7

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	2	2	0	4	89	66	23	0	178	46	14	0	0	60	0	0	0	0	0	242
08:15	0	1	2	0	3	81	69	9	0	159	54	12	0	0	66	0	0	0	0	0	228
08:30	0	2	1	0	3	81	95	11	0	187	57	11	0	0	68	0	0	0	0	0	258
08:45	0	2	1	0	3	84	98	8	0	190	53	12	0	0	65	0	0	0	0	0	258
Total Volume	0	7	6	0	13	335	328	51	0	714	210	49	0	0	259	0	0	0	0	0	986
% App. Total	0	53.8	46.2	0		46.9	45.9	7.1	0		81.1	18.9	0	0		0	0	0	0		
PHF	.000	.875	.750	.000	.813	.941	.837	.554	.000	.939	.921	.875	.000	.000	.952	.000	.000	.000	.000	.000	.955
Vehicles	0	7	5	0	12	327	319	50	0	696	203	49	0	0	252	0	0	0	0	0	960
% Vehicles			83.3	0	92.3	97.6	97.3	98.0	0	97.5	96.7	100	0	0	97.3	0	0	0	0	0	97.4
Heavy Vehicles																					
% Heavy Vehicles	0	0	16.7	0	7.7	2.4	2.7	2.0	0	2.5	3.3	0	0	0	2.7	0	0	0	0	0	2.6

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site L - US 290 WBFR & West Gate Blvd - AM

Site Code : L

Start Date : 5/26/2021

Page No : 2

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					08:00					08:00					07:00				
+0 mins.	0	2	2	0	4	89	66	23	0	178	46	14	0	0	60	0	0	0	0	0
+15 mins.	0	1	2	0	3	81	69	9	0	159	54	12	0	0	66	0	0	0	0	0
+30 mins.	0	2	1	0	3	81	95	11	0	187	57	11	0	0	68	0	0	0	0	0
+45 mins.	0	2	1	0	3	84	98	8	0	190	53	12	0	0	65	0	0	0	0	0
Total Volume	0	7	6	0	13	335	328	51	0	714	210	49	0	0	259	0	0	0	0	0
% App. Total	0	53.8	46.2	0		46.9	45.9	7.1	0		81.1	18.9	0	0		0	0	0	0	
PHF	.000	.875	.750	.000	.813	.941	.837	.554	.000	.939	.921	.875	.000	.000	.952	.000	.000	.000	.000	.000
Vehicles	0	7	5	0	12	327	319	50	0	696	203	49	0	0	252	0	0	0	0	0
% Vehicles																				
Heavy Vehicles	0	0	1	0	1	8	9	1	0	18	7	0	0	0	7	0	0	0	0	0
% Heavy Vehicles	0	0	16.7	0	7.7	2.4	2.7	2	0	2.5	3.3	0	0	2.7	0	0	0	0	0	0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site L - US 290 WBFR & West Gate Blvd - AM
Site Code : L
Start Date : 5/26/2021
Page No : 3
Groups Printed- Vehicles

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	38	33	7	0	78	28	2	0	0	30	0	0	0	0	0	108
07:15	0	0	0	0	0	42	45	4	0	91	30	5	0	0	35	0	0	0	0	0	126
07:30	0	0	0	0	0	64	50	11	0	125	53	15	0	0	68	0	0	0	0	0	193
07:45	0	2	0	0	2	77	49	17	0	143	50	6	0	0	56	0	0	0	0	0	201
Total	0	2	0	0	2	221	177	39	0	437	161	28	0	0	189	0	0	0	0	0	628
08:00	0	2	2	0	4	86	65	22	0	173	45	14	0	0	59	0	0	0	0	0	236
08:15	0	1	1	0	2	79	67	9	0	155	53	12	0	0	65	0	0	0	0	0	222
08:30	0	2	1	0	3	80	93	11	0	184	53	11	0	0	64	0	0	0	0	0	251
08:45	0	2	1	0	3	82	94	8	0	184	52	12	0	0	64	0	0	0	0	0	251
Total	0	7	5	0	12	327	319	50	0	696	203	49	0	0	252	0	0	0	0	0	960
Grand Total	0	9	5	0	14	548	496	89	0	1133	364	77	0	0	441	0	0	0	0	0	1588
Apprch %	0	64.3	35.7	0		48.4	43.8	7.9	0		82.5	17.5	0	0		0	0	0	0		
Total %	0	0.6	0.3	0	0.9	34.5	31.2	5.6	0	71.3	22.9	4.8	0	0	27.8	0	0	0	0	0	

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	2	2	0	4	86	65	22	0	173	45	14	0	0	59	0	0	0	0	0	236
08:15	0	1	1	0	2	79	67	9	0	155	53	12	0	0	65	0	0	0	0	0	222
08:30	0	2	1	0	3	80	93	11	0	184	53	11	0	0	64	0	0	0	0	0	251
08:45	0	2	1	0	3	82	94	8	0	184	52	12	0	0	64	0	0	0	0	0	251
Total Volume	0	7	5	0	12	327	319	50	0	696	203	49	0	0	252	0	0	0	0	0	960
% App. Total	0	58.3	41.7	0		47	45.8	7.2	0		80.6	19.4	0	0		0	0	0	0		
PHF	.000	.875	.625	.000	.750	.951	.848	.568	.000	.946	.958	.875	.000	.000	.969	.000	.000	.000	.000	.000	.956

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00					08:00					08:00					07:00				
+0 mins.	0	2	2	0	4	86	65	22	0	173	45	14	0	0	59	0	0	0	0	0
+15 mins.	0	1	1	0	2	79	67	9	0	155	53	12	0	0	65	0	0	0	0	0
+30 mins.	0	2	1	0	3	80	93	11	0	184	53	11	0	0	64	0	0	0	0	0
+45 mins.	0	2	1	0	3	82	94	8	0	184	52	12	0	0	64	0	0	0	0	0
Total Volume	0	7	5	0	12	327	319	50	0	696	203	49	0	0	252	0	0	0	0	0
% App. Total	0	58.3	41.7	0		47	45.8	7.2	0		80.6	19.4	0	0		0	0	0	0	
PHF	.000	.87	.62	.00	.750	.95	.84	.56	.00	.946	.95	.87	.00	.00	.969	.00	.00	.00	.00	.000
	0	5	5	0		1	8	8	0		8	5	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site L - US 290 WBFR & West Gate Blvd - AM

Site Code : L

Start Date : 5/26/2021

Page No : 4

Groups Printed- Heavy Vehicles

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	2	1	0	0	3	2	0	0	0	2	0	0	0	0	0	5
07:15	0	0	0	0	0	2	1	0	0	3	1	0	0	0	1	0	0	0	0	0	4
07:30	0	0	0	0	0	2	1	0	0	3	1	0	0	0	1	0	0	0	0	0	4
07:45	0	0	0	0	0	1	4	0	0	5	0	0	0	0	0	0	0	0	0	0	5
Total	0	0	0	0	0	7	7	0	0	14	4	0	0	0	4	0	0	0	0	0	18
08:00	0	0	0	0	0	3	1	1	0	5	1	0	0	0	1	0	0	0	0	0	6
08:15	0	0	1	0	1	2	2	0	0	4	1	0	0	0	1	0	0	0	0	0	6
08:30	0	0	0	0	0	1	2	0	0	3	4	0	0	0	4	0	0	0	0	0	7
08:45	0	0	0	0	0	2	4	0	0	6	1	0	0	0	1	0	0	0	0	0	7
Total	0	0	1	0	1	8	9	1	0	18	7	0	0	0	7	0	0	0	0	0	26
Grand Total	0	0	1	0	1	15	16	1	0	32	11	0	0	0	11	0	0	0	0	0	44
Apprch %	0	0	100	0		46.9	50	3.1	0		100	0	0	0		0	0	0	0		
Total %	0	0	2.3	0	2.3	34.1	36.4	2.3	0	72.7	25	0	0	0	25	0	0	0	0	0	

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	0	0	0	0	3	1	1	0	5	1	0	0	0	1	0	0	0	0	0	6
08:15	0	0	1	0	1	2	2	0	0	4	1	0	0	0	1	0	0	0	0	0	6
08:30	0	0	0	0	0	1	2	0	0	3	4	0	0	0	4	0	0	0	0	0	7
08:45	0	0	0	0	0	2	4	0	0	6	1	0	0	0	1	0	0	0	0	0	7
Total Volume	0	0	1	0	1	8	9	1	0	18	7	0	0	0	7	0	0	0	0	0	26
% App. Total	0	0	100	0		44.4	50	5.6	0		100	0	0	0		0	0	0	0		
PHF	.000	.000	.250	.000	.250	.667	.563	.250	.000	.750	.438	.000	.000	.000	.438	.000	.000	.000	.000	.000	.929

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:30					08:00					08:00					07:00				
+0 mins.	0	0	0	0	0	3		1												
+15 mins.	0	0	0	0	0	2	2	0	0	4	1	0	0	0	1	0	0	0	0	0
+30 mins.	0	0	0	0	0	1	2	0	0	3	4	0	0	0	4	0	0	0	0	0
+45 mins.	0	0	1	0	1	2	4	0	0	6	1	0	0	0	1	0	0	0	0	0
Total Volume	0	0	1	0	1	8	9	1	0	18	7	0	0	0	7	0	0	0	0	0
% App. Total	0	0	100	0		44.4	50	5.6	0		100	0	0	0		0	0	0	0	
PHF	.00	.00	.25	.00	.250	.66	.56	.25	.00	.750	.43	.00	.00	.00	.438	.00	.00	.00	.00	.000
	0	0	0	0		7	3	0	0		8	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site L - US 290 WBFR & West Gate Blvd - AM

Site Code : L

Start Date : 5/26/2021

Page No : 5

Groups Printed- Pedestrians

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0
Grand Total	0	2	0	0	2	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	0
Apprch %	0	100	0	0		100	0	0	0		0	100	0	0		0	0	0	0		
Total %	0	33.3	0	0	33.3	16.7	0	0	0	16.7	0	50	0	0	50	0	0	0	0	0	0

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0
% App. Total	0	100	0	0		0	0	0	0		0	100	0	0		0	0	0	0		
PHF	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.500	.000	.000	.500	.000	.000	.000	.000	.000	.333

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00					08:00					07:00					07:00					
+0 mins.	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	2	0	0	2	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	0
% App. Total	0	100	0	0		100	0	0	0		0	100	0	0		0	0	0	0		
PHF	.00	.25	.00	.00	.250	.25	.00	.00	.00	.250	.00	.50	.00	.00	.500	.00	.00	.00	.00	.000	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site L - US 290 WBFR & West Gate Blvd - AM
Site Code : L
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apprch %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total %																						

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 07:00																						
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00					07:00					07:00											
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume																						
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.00	.000	.000
	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site L - US 290 WBFR & West Gate Blvd - PM
Site Code : L
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	11	3	0	14	204	133	7	0	344	64	2	0	0	66	0	0	0	0	0	424
16:15	0	8	7	0	15	162	135	7	0	304	67	3	0	0	70	0	0	0	0	0	389
16:30	0	2	4	0	6	153	126	9	0	288	61	3	0	0	64	0	0	0	0	0	358
16:45	0	10	12	0	22	217	153	5	0	375	57	5	0	0	62	0	0	0	0	0	459
Total	0	31	26	0	57	736	547	28	0	1311	249	13	0	0	262	0	0	0	0	0	1630
17:00	0	17	9	0	26	187	156	2	0	345	54	5	0	0	59	0	0	0	0	0	430
17:15	0	21	4	0	25	251	155	5	0	411	43	6	0	0	49	0	0	0	0	0	485
17:30	0	14	8	0	22	233	125	2	0	360	59	3	0	0	62	0	0	0	0	0	444
17:45	0	8	2	0	10	207	128	7	0	342	64	2	0	0	66	0	0	0	0	0	418
Total	0	60	23	0	83	878	564	16	0	1458	220	16	0	0	236	0	0	0	0	0	1777
Grand Total	0	91	49	0	140	1614	1111	44	0	2769	469	29	0	0	498	0	0	0	0	0	3407
Apprch %	0	65	35	0		58.3	40.1	1.6	0		94.2	5.8	0	0		0	0	0	0	0	
Total %	0	2.7	1.4	0	4.1	47.4	32.6	1.3	0	81.3	13.8	0.9	0	0	14.6	0	0	0	0	0	
Vehicles	0	91	47	0	138	1610	1099				99.1	96.6	0	0	99						99.3
% Vehicles	0	100	95.9	0	98.6	99.8	98.9	97.7	0	99.4	99.1	96.6	0	0	99						99.3
Heavy Vehicles																					
% Heavy Vehicles	0	0	4.1	0	1.4	0.2	1.1	2.3	0	0.6	0.9	3.4	0	0	1	0	0	0	0	0	0.7

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	0	10	12	0	22	217	153	5	0	375	57	5	0	0	62	0	0	0	0	0	459
17:00	0	17	9	0	26	187	156	2	0	345	54	5	0	0	59	0	0	0	0	0	430
17:15	0	21	4	0	25	251	155	5	0	411	43	6	0	0	49	0	0	0	0	0	485
17:30	0	14	8	0	22	233	125	2	0	360	59	3	0	0	62	0	0	0	0	0	444
Total Volume	0	62	33	0	95	888	589	14	0	1491	213	19	0	0	232	0	0	0	0	0	1818
% App. Total	0	65.3	34.7	0		59.6	39.5	0.9	0		91.8	8.2	0	0		0	0	0	0	0	
PHF	.000	.738	.688	.000	.913	.884	.944	.700	.000	.907	.903	.792	.000	.000	.935	.000	.000	.000	.000	.000	.937
Vehicles	0	62	31	0	93	887	584	13	0	1484	211	18	0	0	229	0	0	0	0	0	1806
% Vehicles			93.9	0	97.9	99.9	99.2	92.9	0	99.5	99.1	94.7	0	0	98.7	0	0	0	0	0	99.3
Heavy Vehicles																					
% Heavy Vehicles	0	0	6.1	0	2.1	0.1	0.8	7.1	0	0.5	0.9	5.3	0	0	1.3	0	0	0	0	0	0.7

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site L - US 290 WBFR & West Gate Blvd - PM

Site Code : L

Start Date : 5/26/2021

Page No : 2

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	16:45					16:45					16:00					16:00					
+0 mins.	0	10	12	0	22	217	153	5	0	375	64	2	0	0	66	0	0	0	0	0	
+15 mins.	0	17	9	0	26	187	156	2	0	345	67	3	0	0	70	0	0	0	0	0	
+30 mins.	0	21	4	0	25	251	155	5	0	411	61	3	0	0	64	0	0	0	0	0	
+45 mins.	0	14	8	0	22	233	125	2	0	360	57	5	0	0	62	0	0	0	0	0	
Total Volume	0	62	33	0	95	888	589	14	0	1491	249	13	0	0	262	0	0	0	0	0	
% App. Total	0	65.3	34.7	0		59.6	39.5	0.9	0		95	5	0	0		0	0	0	0		
PHF	.000	.738	.688	.000	.913	.884	.944	.700	.000	.907	.929	.650	.000	.000	.936	.000	.000	.000	.000	.000	
Vehicles	0	62	31	0	93	887	584	13	0	1484	246	12	0	0	258	0	0	0	0	0	
% Vehicles																					
Heavy Vehicles	0	0	2	0	2	1	5	1	0	7	3	1	0	0	4	0	0	0	0	0	
% Heavy Vehicles	0	0	6.1	0	2.1	0.1	0.8	7.1	0	0.5	1.2	7.7	0	0	1.5	0	0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site L - US 290 WBFR & West Gate Blvd - PM

Site Code : L

Start Date : 5/26/2021

Page No : 3

Groups Printed- Vehicles

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	11	3	0	14	203	132	7	0	342	64	2	0	0	66	0	0	0	0	0	422
16:15	0	8	7	0	15	162	132	7	0	301	65	3	0	0	68	0	0	0	0	0	384
16:30	0	2	4	0	6	151	124	9	0	284	61	3	0	0	64	0	0	0	0	0	354
16:45	0	10	12	0	22	216	149	5	0	370	56	4	0	0	60	0	0	0	0	0	452
Total	0	31	26	0	57	732	537	28	0	1297	246	12	0	0	258	0	0	0	0	0	1612
17:00	0	17	9	0	26	187	155	2	0	344	54	5	0	0	59	0	0	0	0	0	429
17:15	0	21	3	0	24	251	155	4	0	410	42	6	0	0	48	0	0	0	0	0	482
17:30	0	14	7	0	21	233	125	2	0	360	59	3	0	0	62	0	0	0	0	0	443
17:45	0	8	2	0	10	207	127	7	0	341	64	2	0	0	66	0	0	0	0	0	417
Total	0	60	21	0	81	878	562	15	0	1455	219	16	0	0	235	0	0	0	0	0	1771
Grand Total	0	91	47	0	138	1610	1099	43	0	2752	465	28	0	0	493	0	0	0	0	0	3383
Apprch %	0	65.9	34.1	0		58.5	39.9	1.6	0		94.3	5.7	0	0		0	0	0	0		
Total %	0	2.7	1.4	0	4.1	47.6	32.5	1.3	0	81.3	13.7	0.8	0	0	14.6	0	0	0	0	0	

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	0	10	12	0	22	216	149	5	0	370	56	4	0	0	60	0	0	0	0	0	452
17:00	0	17	9	0	26	187	155	2	0	344	54	5	0	0	59	0	0	0	0	0	429
17:15	0	21	3	0	24	251	155	4	0	410	42	6	0	0	48	0	0	0	0	0	482
17:30	0	14	7	0	21	233	125	2	0	360	59	3	0	0	62	0	0	0	0	0	443
Total Volume	0	62	31	0	93	887	584	13	0	1484	211	18	0	0	229	0	0	0	0	0	1806
% App. Total	0	66.7	33.3	0		59.8	39.4	0.9	0		92.1	7.9	0	0		0	0	0	0		
PHF	.000	.738	.646	.000	.894	.883	.942	.650	.000	.905	.894	.750	.000	.000	.923	.000	.000	.000	.000	.000	.937

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:45					16:45					16:00					16:00				
+0 mins.	0	10	12					5												
+15 mins.	0	17	9	0	26	187	155	2	0	344	65	3	0	0	68	0	0	0	0	0
+30 mins.	0	21	3	0	24	251	155	4	0	410	61	3	0	0	64	0	0	0	0	0
+45 mins.	0	14	7	0	21	233	125	2	0	360	56	4	0	0	60	0	0	0	0	0
Total Volume	0	62	31	0	93	887	584	13	0	1484	246	12	0	0	258	0	0	0	0	0
% App. Total	0	66.	33.	0		59.	39.	0.9	0		95.	4.7	0	0		0	0	0	0	
		7	3			8	4				3									
PHF	.00	.73	.64	.00	.894	.88	.94	.65	.00	.905	.94	.75	.00	.00	.949	.00	.00	.00	.00	.000
	0	8	6	0		3	2	0	0		6	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site L - US 290 WBFR & West Gate Blvd - PM

Site Code : L

Start Date : 5/26/2021

Page No : 4

Groups Printed- Heavy Vehicles

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	2
16:15	0	0	0	0	0	0	3	0	0	3	2	0	0	0	2	0	0	0	0	0	5
16:30	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	0	0	0	0	0	4
16:45	0	0	0	0	0	1	4	0	0	5	1	1	0	0	2	0	0	0	0	0	7
Total	0	0	0	0	0	4	10	0	0	14	3	1	0	0	4	0	0	0	0	0	18
17:00	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
17:15	0	0	1	0	1	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	3
17:30	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
17:45	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	2	0	2	0	2	1	0	3	1	0	0	0	1	0	0	0	0	0	6
Grand Total	0	0	2	0	2	4	12	1	0	17	4	1	0	0	5	0	0	0	0	0	24
Apprch %	0	0	100	0		23.5	70.6	5.9	0		80	20	0	0		0	0	0	0		
Total %	0	0	8.3	0	8.3	16.7	50	4.2	0	70.8	16.7	4.2	0	0	20.8	0	0	0	0	0	

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	2
16:15	0	0	0	0	0	0	3	0	0	3	2	0	0	0	2	0	0	0	0	0	5
16:30	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	0	0	0	0	0	4
16:45	0	0	0	0	0	1	4	0	0	5	1	1	0	0	2	0	0	0	0	0	7
Total Volume	0	0	0	0	0	4	10	0	0	14	3	1	0	0	4	0	0	0	0	0	18
% App. Total	0	0	0	0		28.6	71.4	0	0		75	25	0	0		0	0	0	0		
PHF	.000	.000	.000	.000	.000	.500	.625	.000	.000	.700	.375	.250	.000	.000	.500	.000	.000	.000	.000	.000	.643

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:45					16:00					16:00					16:00				
+0 mins.	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	3	0	0	3	2	0	0	0	2	0	0	0	0	0
+30 mins.	0	0	1	0	1	2	2	0	0	4	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	1	0	1	1	4	0	0	5	1	1	0	0	2	0	0	0	0	0
Total Volume	0	0	2	0	2	4	10	0	0	14	3	1	0	0	4	0	0	0	0	0
% App. Total	0	0	100	0		28.6	71.4	0	0		75	25	0	0		0	0	0	0	
PHF	.00	.00	.50	.00	.500	.50	.62	.00	.00	.700	.37	.25	.00	.00	.500	.00	.00	.00	.00	.000
	0	0	0	0		0	5	0	0		5	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site L - US 290 WBFR & West Gate Blvd - PM

Site Code : L

Start Date : 5/26/2021

Page No : 5

Groups Printed- Pedestrians

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	4	0	0	4	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	5
16:45	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	6	0	0	6	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	7
17:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
17:15	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2
17:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	4
Grand Total	0	7	0	0	7	0	1	0	0	1	0	3	0	0	3	0	0	0	0	0	0	11
Apprch %	0	100	0	0		0	100	0	0		0	100	0	0		0	0	0	0	0	0	
Total %	0	63.6	0	0	63.6	0	9.1	0	0	9.1	0	27.3	0	0	27.3	0	0	0	0	0	0	

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 16:30																						
16:30	0	4	0	0	4	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	5
16:45	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
17:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
17:15	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2
Total Volume	0	6	0	0	6	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	0	9
% App. Total	0	100	0	0		0	100	0	0		0	100	0	0		0	0	0	0	0	0	
PHF	.000	.375	.000	.000	.375	.000	.250	.000	.000	.250	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.450

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:00					16:45					16:00						
+0 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	4	0	0	4	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	0	0
+45 mins.	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0
Total Volume	0	6	0	0	6	0	1	0	0	1	0	3	0	0	3	0	0	0	0	0	0	0
% App. Total	0	100	0	0		0	100	0	0		0	100	0	0		0	0	0	0	0	0	
PHF	.00	.37	.00	.00	.375	.00	.25	.00	.00	.250	.00	.37	.00	.00	.375	.00	.00	.00	.00	.00	.00	.000
	0	5	0	0		0	0	0	0		0	5	0	0		0	0	0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site L - US 290 WBFR & West Gate Blvd - PM
Site Code : L
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	2
17:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	2
Grand Total	0	0	0	0	0	0	2	0	0	2	1	1	0	0	2	0	0	0	0	0	0	4
Apprch %	0	0	0	0	0	0	100	0	0	50	50	50	0	0	25	0	0	0	0	0	0	50
Total %	0	0	0	0	0	0	50	0	0	50	25	25	0	0	50	0	0	0	0	0	0	50

Start Time	West Gate Blvd Southbound					US 290 FR Westbound					West Gate Blvd Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 16:45																						
16:45	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
17:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	0	0	0	0	0	0	3
% App. Total	0	0	0	0	0	0	100	0	0	100	100	0	0	0	25	0	0	0	0	0	0	75
PHF	.000	.000	.000	.000	.000	.000	.500	.000	.000	.500	.250	.000	.000	.000	.250	.000	.000	.000	.000	.000	.000	.750

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:45					16:00					16:00						
+0 mins.	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	100	0	0	100	0	100	0	0	25	0	0	0	0	0	0	75
PHF	.00	.00	.00	.00	.000	.00	.50	.00	.00	.500	.00	.25	.00	.00	.250	.00	.00	.00	.00	.000	.00	.750

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site K - US 290 EBFR & West Gate Blvd - AM
Site Code : K
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	37	0	0	37	0	0	0	0	0	0	32	84	0	116	2	25	11	14	52	205
07:15	0	43	0	0	43	0	0	0	0	0	0	33	96	0	129	3	25	20	23	71	243
07:30	3	63	0	0	66	0	0	0	0	0	0	63	126	0	189	7	32	13	33	85	340
07:45	5	72	0	0	77	0	0	0	0	0	0	52	114	0	166	7	41	21	33	92	335
Total	8	215	0	0	223	0	0	0	0	0	0	180	420	0	600	19	123	65	93	300	1123
08:00	8	84	0	0	92	0	0	0	0	0	0	52	82	0	134	9	66	17	35	127	353
08:15	6	77	0	0	83	0	0	0	0	0	0	62	108	0	170	7	59	26	32	124	377
08:30	2	82	0	0	84	0	0	0	0	0	0	61	94	0	155	4	61	22	44	131	370
08:45	9	80	0	0	89	0	0	0	0	0	0	60	108	0	168	6	48	29	29	112	369
Total	25	323	0	0	348	0	0	0	0	0	0	235	392	0	627	26	234	94	140	494	1469
Grand Total	33	538	0	0	571	0	0	0	0	0	0	415	812	0	1227	45	357	159	233	794	2592
Apprch %	5.8	94.2	0	0		0	0	0	0	0	0	33.8	66.2	0		5.7	45	20	29.3		
Total %	1.3	20.8	0	0	22	0	0	0	0	0	0	16	31.3	0	47.3	1.7	13.8	6.1	9	30.6	
Vehicles	32	523	0	0	555	0	0	0	0	0	0	403	803	0	1206	45	350	150	215	760	2521
% Vehicles																					
Heavy Vehicles	1	15	0	0	16	0	0	0	0	0	0	12	9	0	21	0	7	9	18	34	71
% Heavy Vehicles	3	2.8	0	0	2.8	0	0	0	0	0	0	2.9	1.1	0	1.7	0	2	5.7	7.7	4.3	2.7

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	8	84	0	0	92	0	0	0	0	0	0	52	82	0	134	9	66	17	35	127	353
08:15	6	77	0	0	83	0	0	0	0	0	0	62	108	0	170	7	59	26	32	124	377
08:30	2	82	0	0	84	0	0	0	0	0	0	61	94	0	155	4	61	22	44	131	370
08:45	9	80	0	0	89	0	0	0	0	0	0	60	108	0	168	6	48	29	29	112	369
Total Volume	25	323	0	0	348	0	0	0	0	0	0	235	392	0	627	26	234	94	140	494	1469
% App. Total	7.2	92.8	0	0		0	0	0	0	0	0	37.5	62.5	0		5.3	47.4	19	28.3		
PHF	.694	.961	.000	.000	.946	.000	.000	.000	.000	.000	.000	.948	.907	.000	.922	.722	.886	.810	.795	.943	.974
Vehicles	24	315	0	0	339	0	0	0	0	0	0	227	387	0	614	26	229	90	134	479	1432
% Vehicles	96.0	97.5	0	0	97.4	0	0	0	0	0	0	96.6	98.7	0	97.9	100	97.9	95.7	95.7	97.0	97.5
Heavy Vehicles																					
% Heavy Vehicles	4.0	2.5	0	0	2.6	0	0	0	0	0	0	3.4	1.3	0	2.1	0	2.1	4.3	4.3	3.0	2.5

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site K - US 290 EBFR & West Gate Blvd - AM
Site Code : K
Start Date : 5/26/2021
Page No : 2

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					07:00					07:30					08:00				
+0 mins.	8	84	0	0	92	0	0	0	0	0	0	63	126	0	189	9	66	17	35	127
+15 mins.	6	77	0	0	83	0	0	0	0	0	0	52	114	0	166	7	59	26	32	124
+30 mins.	2	82	0	0	84	0	0	0	0	0	0	52	82	0	134	4	61	22	44	131
+45 mins.	9	80	0	0	89	0	0	0	0	0	0	62	108	0	170	6	48	29	29	112
Total Volume	25	323	0	0	348	0	0	0	0	0	0	229	430	0	659	26	234	94	140	494
% App. Total	7.2	92.8	0	0		0	0	0	0		0	34.7	65.3	0		5.3	47.4	19	28.3	
PHF	.694	.961	.000	.000	.946	.000	.000	.000	.000	.000	.000	.909	.853	.000	.872	.722	.886	.810	.795	.943
Vehicles	24	315	0	0	339	0	0	0	0	0	0	223	426	0	649	26	229	90	134	479
% Vehicles																				
Heavy Vehicles	1	8	0	0	9	0	0	0	0	0	0	6	4	0	10	0	5	4	6	15
% Heavy Vehicles	4	2.5	0	0	2.6	0	0	0	0	0	0	2.6	0.9	0	1.5	0	2.1	4.3	4.3	3

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site K - US 290 EBFR & West Gate Blvd - AM
Site Code : K
Start Date : 5/26/2021
Page No : 3
Groups Printed- Vehicles

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	35	0	0	35	0	0	0	0	0	0	30	83	0	113	2	24	10	11	47	195
07:15	0	41	0	0	41	0	0	0	0	0	0	32	95	0	127	3	24	19	16	62	230
07:30	3	61	0	0	64	0	0	0	0	0	0	62	125	0	187	7	32	12	32	83	334
07:45	5	71	0	0	76	0	0	0	0	0	0	52	113	0	165	7	41	19	22	89	330
Total	8	208	0	0	216	0	0	0	0	0	0	176	416	0	592	19	121	60	81	281	1089
08:00	8	81	0	0	89	0	0	0	0	0	0	51	81	0	132	9	64	17	33	123	344
08:15	5	75	0	0	80	0	0	0	0	0	0	58	107	0	165	7	58	23	30	118	363
08:30	2	81	0	0	83	0	0	0	0	0	0	59	93	0	152	4	59	22	44	129	364
08:45	9	78	0	0	87	0	0	0	0	0	0	59	106	0	165	6	48	28	27	109	361
Total	24	315	0	0	339	0	0	0	0	0	0	227	387	0	614	26	229	90	134	479	1432
Grand Total	32	523	0	0	555	0	0	0	0	0	0	403	803	0	1206	45	350	150	215	760	2521
Apprch %	5.8	94.2	0	0		0	0	0	0	0	0	33.4	66.6	0		5.9	46.1	19.7	28.3		
Total %	1.3	20.7	0	0	22	0	0	0	0	0	0	16	31.9	0	47.8	1.8	13.9	6	8.5	30.1	

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	8	81	0	0	89	0	0	0	0	0	0	51	81	0	132	9	64	17	33	123	344
08:15	5	75	0	0	80	0	0	0	0	0	0	58	107	0	165	7	58	23	30	118	363
08:30	2	81	0	0	83	0	0	0	0	0	0	59	93	0	152	4	59	22	44	129	364
08:45	9	78	0	0	87	0	0	0	0	0	0	59	106	0	165	6	48	28	27	109	361
Total Volume	24	315	0	0	339	0	0	0	0	0	0	227	387	0	614	26	229	90	134	479	1432
% App. Total	7.1	92.9	0	0		0	0	0	0	0	0	37	63	0		5.4	47.8	18.8	28		
PHF	.667	.972	.000	.000	.952	.000	.000	.000	.000	.000	.000	.962	.904	.000	.930	.722	.895	.804	.761	.928	.984

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00					07:00					07:30					08:00					
+0 mins.	8	81	0	0	89	0	0	0	0	0	0	62	125	0	187	9	64	17	33	123	344
+15 mins.	5	75	0	0	80	0	0	0	0	0	0	52	113	0	165	7	58	23	30	118	363
+30 mins.	2	81	0	0	83	0	0	0	0	0	0	51	81	0	132	4	59	22	44	129	364
+45 mins.	9	78	0	0	87	0	0	0	0	0	0	58	107	0	165	6	48	28	27	109	361
Total Volume	24	315	0	0	339	0	0	0	0	0	0	223	426	0	649	26	229	90	134	479	1432
% App. Total	7.1	92.9	0	0		0	0	0	0	0	0	34.	65.	0		5.4	47.	18.	28		
												4	6	0			8	8	8	28	
PHF	.66	.97	.00	.00	.952	.00	.00	.00	.00	.000	.00	.89	.85	.00	.868	.72	.89	.80	.76	.928	
	7	2	0	0		0	0	0	0		0	9	2	0		2	5	4	1		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site K - US 290 EBFR & West Gate Blvd - AM

Site Code : K

Start Date : 5/26/2021

Page No : 4

Groups Printed- Heavy Vehicles

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	2	0	0	2	0	0	0	0	0	0	2	1	0	3	0	1	1	3	5	10
07:15	0	2	0	0	2	0	0	0	0	0	0	1	1	0	2	0	1	1	7	9	13
07:30	0	2	0	0	2	0	0	0	0	0	0	1	1	0	2	0	0	1	1	2	6
07:45	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	2	1	3	5
Total	0	7	0	0	7	0	0	0	0	0	0	4	4	0	8	0	2	5	12	19	34
08:00	0	3	0	0	3	0	0	0	0	0	0	1	1	0	2	0	2	0	2	4	9
08:15	1	2	0	0	3	0	0	0	0	0	0	4	1	0	5	0	1	3	2	6	14
08:30	0	1	0	0	1	0	0	0	0	0	0	2	1	0	3	0	2	0	0	2	6
08:45	0	2	0	0	2	0	0	0	0	0	0	1	2	0	3	0	0	1	2	3	8
Total	1	8	0	0	9	0	0	0	0	0	0	8	5	0	13	0	5	4	6	15	37
Grand Total	1	15	0	0	16	0	0	0	0	0	0	12	9	0	21	0	7	9	18	34	71
Apprch %	6.2	93.8	0	0		0	0	0	0		0	57.1	42.9	0		0	20.6	26.5	52.9		
Total %	1.4	21.1	0	0	22.5	0	0	0	0	0	0	16.9	12.7	0	29.6	0	9.9	12.7	25.4	47.9	

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	3	0	0	3	0	0	0	0	0	0	1	1	0	2	0	2	0	2	4	9
08:15	1	2	0	0	3	0	0	0	0	0	0	4	1	0	5	0	1	3	2	6	14
08:30	0	1	0	0	1	0	0	0	0	0	0	2	1	0	3	0	2	0	0	2	6
08:45	0	2	0	0	2	0	0	0	0	0	0	1	2	0	3	0	0	1	2	3	8
Total Volume	1	8	0	0	9	0	0	0	0	0	0	8	5	0	13	0	5	4	6	15	37
% App. Total	11.1	88.9	0	0		0	0	0	0		0	61.5	38.5	0		0	33.3	26.7	40		
PHF	.250	.667	.000	.000	.750	.000	.000	.000	.000	.000	.000	.500	.625	.000	.650	.000	.625	.333	.750	.625	.661

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:30					07:00					08:00					07:00					
+0 mins.	0	2	0	0	2	0	0	0	0	0	0	1	1	0	2	0	1				
+15 mins.	0	1	0	0	1	0	0	0	0	0	0	4	1	0	5	0	1	1	7	9	
+30 mins.	0	3	0	0	3	0	0	0	0	0	0	2	1	0	3	0	0	1	1	2	
+45 mins.	1	2	0	0	3	0	0	0	0	0	0	1	2	0	3	0	0	2	1	3	
Total Volume	1	8	0	0	9	0	0	0	0	0	0	8	5	0	13	0	2	5	12	19	
% App. Total	11.	88.				0	0	0	0		0	61.	38.			0	10.	26.	63.		
	1	9	0	0		0	0	0	0		0	5	5	0		0	5	3	2		
PHF	.25	.66	.00	.00	.750	.00	.00	.00	.00	.000	.00	.50	.62	.00	.650	.00	.50	.62	.42		.528
	0	7	0	0		0	0	0	0		0	0	5	0		0	0	5	9		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site K - US 290 EBFR & West Gate Blvd - AM

Site Code : K

Start Date : 5/26/2021

Page No : 5

Groups Printed- Pedestrians

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	2
07:45	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
Total	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	2	1	0	0	3	7
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
08:45	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
Total	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	0	1	1	0	2	4
Grand Total	1	3	0	0	4	0	0	0	0	0	0	2	0	0	2	2	2	1	0	5	11
Apprch %	25	75	0	0		0	0	0	0		0	100	0	0		40	40	20	0		
Total %	9.1	27.3	0	0	36.4	0	0	0	0	0	0	18.2	0	0	18.2	18.2	18.2	9.1	0	45.5	

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	2
07:45	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
Total Volume	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	2	1	0	0	3	7
% App. Total	0	100	0	0		0	0	0	0		0	100	0	0		66.7	33.3	0	0		
PHF	.000	.375	.000	.000	.375	.000	.000	.000	.000	.000	.000	.250	.000	.000	.250	.500	.250	.000	.000	.750	.583

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00					07:00					07:30					07:00				
+0 mins.	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
+45 mins.	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1
Total Volume	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	2	1	0	0	3
% App. Total	0	100	0	0		0	0	0	0		0	100	0	0		66.7	33.3	0	0	
PHF	.00	.37	.00	.00	.375	.00	.00	.00	.00	.000	.00	.50	.00	.00	.500	.50	.25	.00	.00	.750
	0	5	0	0		0	0	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site K - US 290 EBFR & West Gate Blvd - AM
Site Code : K
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Apprch %	0	100	0	0		0	0	0	0		0	0	0	0		0	0	0	0			
Total %	0	100	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 07:45																						
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% App. Total	0	100	0	0		0	0	0	0		0	0	0	0		0	0	0	0			
PHF	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:45					07:00					07:00					07:00									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	100	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
PHF	.00	.25	.00	.00	.250	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site K - US 290 EBFR & West Gate Blvd - PM
Site Code : K
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	20	186	0	0	206	0	0	0	0	0	0	64	52	0	116	2	83	40	36	161	483
16:15	15	162	0	0	177	0	0	0	0	0	0	69	89	0	158	2	91	48	78	219	554
16:30	9	147	0	0	156	0	0	0	0	0	0	64	87	0	151	1	83	49	31	164	471
16:45	16	217	0	0	233	0	0	0	0	0	0	61	88	0	149	6	75	51	43	175	557
Total	60	712	0	0	772	0	0	0	0	0	0	258	316	0	574	11	332	188	188	719	2065
17:00	17	191	0	0	208	0	0	0	0	0	0	54	106	0	160	3	102	45	49	199	567
17:15	17	255	0	0	272	0	0	0	0	0	0	49	89	0	138	4	65	48	44	161	571
17:30	22	236	0	0	258	0	0	0	0	0	0	59	69	0	128	3	96	44	40	183	569
17:45	13	206	0	0	219	0	0	0	0	0	0	60	82	0	142	2	91	58	25	176	537
Total	69	888	0	0	957	0	0	0	0	0	0	222	346	0	568	12	354	195	158	719	2244
Grand Total	129	1600	0	0	1729	0	0	0	0	0	0	480	662	0	1142	23	686	383	346	1438	4309
Apprch %	7.5	92.5	0	0		0	0	0	0	0	0	42	58	0		1.6	47.7	26.6	24.1		
Total %	3	37.1	0	0	40.1	0	0	0	0	0	0	11.1	15.4	0	26.5	0.5	15.9	8.9	8	33.4	
Vehicles	129	1595										99.2	99.1	0	99.1	100	99.1	98.4	98.6	98.8	99.3
% Vehicles	100	99.7	0	0	99.7	0	0	0	0	0	0	99.2	99.1	0	99.1	100	99.1	98.4	98.6	98.8	99.3
Heavy Vehicles												0.8	0.9	0	0.9	0	0.9	1.6	1.4	1.2	0.7
% Heavy Vehicles	0	0.3	0	0	0.3	0	0	0	0	0	0	0.8	0.9	0	0.9	0	0.9	1.6	1.4	1.2	0.7

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	16	217	0	0	233	0	0	0	0	0	0	61	88	0	149	6	75	51	43	175	557
17:00	17	191	0	0	208	0	0	0	0	0	0	54	106	0	160	3	102	45	49	199	567
17:15	17	255	0	0	272	0	0	0	0	0	0	49	89	0	138	4	65	48	44	161	571
17:30	22	236	0	0	258	0	0	0	0	0	0	59	69	0	128	3	96	44	40	183	569
Total Volume	72	899	0	0	971	0	0	0	0	0	0	223	352	0	575	16	338	188	176	718	2264
% App. Total	7.4	92.6	0	0		0	0	0	0	0	0	38.8	61.2	0		2.2	47.1	26.2	24.5		
PHF	.818	.881	.000	.000	.892	.000	.000	.000	.000	.000	.000	.914	.830	.000	.898	.667	.828	.922	.898	.902	.991
Vehicles	72	895	0	0	967	0	0	0	0	0	0	220	350	0	570	16	334	186	172	708	2245
% Vehicles		99.6	0	0	99.6	0	0	0	0	0	0	98.7	99.4	0	99.1	100	98.8	98.9	97.7	98.6	99.2
Heavy Vehicles												1.3	0.6	0	0.9	0	1.2	1.1	2.3	1.4	0.8
% Heavy Vehicles	0	0.4	0	0	0.4	0	0	0	0	0	0	1.3	0.6	0	0.9	0	1.2	1.1	2.3	1.4	0.8

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site K - US 290 EBFR & West Gate Blvd - PM
Site Code : K
Start Date : 5/26/2021
Page No : 2

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	16:45					16:00					16:15					16:15					
+0 mins.	16	217	0	0	233	0	0	0	0	0	0	69	89	0	158	2	91	48	78	219	
+15 mins.	17	191	0	0	208	0	0	0	0	0	0	64	87	0	151	1	83	49	31	164	
+30 mins.	17	255	0	0	272	0	0	0	0	0	0	61	88	0	149	6	75	51	43	175	
+45 mins.	22	236	0	0	258	0	0	0	0	0	0	54	106	0	160	3	102	45	49	199	
Total Volume	72	899	0	0	971	0	0	0	0	0	0	248	370	0	618	12	351	193	201	757	
% App. Total	7.4	92.6	0	0		0	0	0	0		0	40.1	59.9	0		1.6	46.4	25.5	26.6		
PHF	.818	.881	.000	.000	.892	.000	.000	.000	.000	.000	.000	.899	.873	.000	.966	.500	.860	.946	.644	.864	
Vehicles	72	895	0	0	967	0	0	0	0	0	0	245	369	0	614	12	347	190	200	749	
% Vehicles																					
Heavy Vehicles	0	4	0	0	4	0	0	0	0	0	0	3	1	0	4	0	4	3	1	8	
% Heavy Vehicles	0	0.4	0	0	0.4	0	0	0	0	0	0	1.2	0.3	0	0.6	0	1.1	1.6	0.5	1.1	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site K - US 290 EBFR & West Gate Blvd - PM
Site Code : K
Start Date : 5/26/2021
Page No : 3
Groups Printed- Vehicles

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	20	185	0	0	205	0	0	0	0	0	0	64	49	0	113	2	82	39	36	159	477
16:15	15	162	0	0	177	0	0	0	0	0	0	68	89	0	157	2	90	46	78	216	550
16:30	9	147	0	0	156	0	0	0	0	0	0	64	87	0	151	1	83	49	30	163	470
16:45	16	214	0	0	230	0	0	0	0	0	0	59	87	0	146	6	74	50	43	173	549
Total	60	708	0	0	768	0	0	0	0	0	0	255	312	0	567	11	329	184	187	711	2046
17:00	17	190	0	0	207	0	0	0	0	0	0	54	106	0	160	3	100	45	49	197	564
17:15	17	255	0	0	272	0	0	0	0	0	0	48	88	0	136	4	65	47	43	159	567
17:30	22	236	0	0	258	0	0	0	0	0	0	59	69	0	128	3	95	44	37	179	565
17:45	13	206	0	0	219	0	0	0	0	0	0	60	81	0	141	2	91	57	25	175	535
Total	69	887	0	0	956	0	0	0	0	0	0	221	344	0	565	12	351	193	154	710	2231
Grand Total	129	1595	0	0	1724	0	0	0	0	0	0	476	656	0	1132	23	680	377	341	1421	4277
Apprch %	7.5	92.5	0	0		0	0	0	0	0	0	42	58	0		1.6	47.9	26.5	24		
Total %	3	37.3	0	0	40.3	0	0	0	0	0	0	11.1	15.3	0	26.5	0.5	15.9	8.8	8	33.2	

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:45	16	214	0	0	230	0	0	0	0	0	0	59	87	0	146	6	74	50	43	173	549
17:00	17	190	0	0	207	0	0	0	0	0	0	54	106	0	160	3	100	45	49	197	564
17:15	17	255	0	0	272	0	0	0	0	0	0	48	88	0	136	4	65	47	43	159	567
17:30	22	236	0	0	258	0	0	0	0	0	0	59	69	0	128	3	95	44	37	179	565
Total Volume	72	895	0	0	967	0	0	0	0	0	0	220	350	0	570	16	334	186	172	708	2245
% App. Total	7.4	92.6	0	0		0	0	0	0	0	0	38.6	61.4	0		2.3	47.2	26.3	24.3		
PHF	.818	.877	.000	.000	.889	.000	.000	.000	.000	.000	.000	.932	.825	.000	.891	.667	.835	.930	.878	.898	.990

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Entire Intersection Begins at 16:45

	16:45					16:00					16:15					16:15					
+0 mins.	16	214	0	0	230	0	0	0	0	0	0	68								78	216
+15 mins.	17	190	0	0	207	0	0	0	0	0	0	64	87	0	151	1	83	49	30	163	
+30 mins.	17	255	0	0	272	0	0	0	0	0	0	59	87	0	146	6	74	50	43	173	
+45 mins.	22	236	0	0	258	0	0	0	0	0	0	54	106	0	160	3	100	45	49	197	
Total Volume	72	895	0	0	967	0	0	0	0	0	0	245	369	0	614	12	347	190	200	749	
% App. Total	7.4	92.6	0	0		0	0	0	0	0	0	39.6	60.4	0		1.6	46.3	25.4	26.7		
PHF	.81	.87	.00	.00	.889	.00	.00	.00	.00	.000	.00	.90	.87	.00	.959	.50	.86	.95	.64		.867
	8	7	0	0		0	0	0	0		0	1	0	0		0	8	0	1		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site K - US 290 EBFR & West Gate Blvd - PM

Site Code : K

Start Date : 5/26/2021

Page No : 4

Groups Printed- Heavy Vehicles

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	1	0	0	1	0	0	0	0	0	0	0	3	0	3	0	1	1	0	2	6
16:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	2	0	3	4
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
16:45	0	3	0	0	3	0	0	0	0	0	0	2	1	0	3	0	1	1	0	2	8
Total	0	4	0	0	4	0	0	0	0	0	0	3	4	0	7	0	3	4	1	8	19
17:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	3
17:15	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	0	1	1	2	4
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	4	4
17:45	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	1	2
Total	0	1	0	0	1	0	0	0	0	0	0	1	2	0	3	0	3	2	4	9	13
Grand Total	0	5	0	0	5	0	0	0	0	0	0	4	6	0	10	0	6	6	5	17	32
Apprch %	0	100	0	0		0	0	0	0		0	40	60	0		0	35.3	35.3	29.4		
Total %	0	15.6	0	0	15.6	0	0	0	0	0	0	12.5	18.8	0	31.2	0	18.8	18.8	15.6	53.1	

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	1	0	0	1	0	0	0	0	0	0	0	3	0	3	0	1	1	0	2	6
16:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	2	0	3	4
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
16:45	0	3	0	0	3	0	0	0	0	0	0	2	1	0	3	0	1	1	0	2	8
Total Volume	0	4	0	0	4	0	0	0	0	0	0	3	4	0	7	0	3	4	1	8	19
% App. Total	0	100	0	0		0	0	0	0		0	42.9	57.1	0		0	37.5	50	12.5		
PHF	.000	.333	.000	.000	.333	.000	.000	.000	.000	.000	.000	.375	.333	.000	.583	.000	.750	.500	.250	.667	.594

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00					16:45				
+0 mins.	0	1	0	0	1	0	0	0	0	0	0	0	3	0	3	0	1	1	0	2
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
+45 mins.	0	3	0	0	3	0	0	0	0	0	0	2	1	0	3	0	1	0	3	4
Total Volume	0	4	0	0	4	0	0	0	0	0	0	3	4	0	7	0	4	2	4	10
% App. Total	0	100	0	0		0	0	0	0		0	42.9	57.1	0		0	40	20	40	
PHF	.00	.33	.00	.00	.333	.00	.00	.00	.00	.000	.00	.37	.33	.00	.583	.00	.50	.50	.33	.625
	0	3	0	0		0	0	0	0		0	5	3	0		0	0	0	3	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site K - US 290 EBFR & West Gate Blvd - PM

Site Code : K

Start Date : 5/26/2021

Page No : 5

Groups Printed- Pedestrians

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total					
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total						
16:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
16:15	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2
16:30	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	4
16:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	1	3	0	0	4	0	0	0	0	0	0	2	0	0	2	1	1	0	0	2	0	0	0	0	2	8
17:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	2
Grand Total	1	4	0	0	5	0	0	0	0	0	0	2	0	0	2	1	2	0	0	3	0	0	0	0	3	10
Apprch %	20	80	0	0		0	0	0	0		0	100	0	0		33.3	66.7	0	0		0	0	0	0		
Total %	10	40	0	0	50	0	0	0	0	0	0	20	0	0	20	10	20	0	0	30	0	0	0	0	30	

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total					
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total						
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																										
Peak Hour for Entire Intersection Begins at 16:00																										
16:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
16:15	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	2
16:30	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	1	4
16:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Volume	1	3	0	0	4	0	0	0	0	0	0	2	0	0	2	1	1	0	0	2	0	0	0	0	2	8
% App. Total	25	75	0	0		0	0	0	0		0	100	0	0		50	50	0	0		0	0	0	0		
PHF	.250	.750	.000	.000	.500	.000	.000	.000	.000	.000	.000	.500	.000	.000	.500	.250	.250	.000	.000	.500	.000	.000	.000	.000	.500	

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00					16:00									
+0 mins.	0	1	0	0		0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
+15 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
+30 mins.	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
Total Volume	1	3	0	0	4	0	0	0	0	0	0	2	0	0	2	1	1	0	0	2	0	0	0	0	2
% App. Total	25	75	0	0		0	0	0	0		0	100	0	0		50	50	0	0		0	0	0	0	
PHF	.25	.75	.00	.00	.500	.00	.00	.00	.00	.000	.00	.50	.00	.00	.500	.25	.25	.00	.00	.500	.00	.00	.00	.00	.500

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site K - US 290 EBFR & West Gate Blvd - PM
Site Code : K
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles - Pedestrians - Bicycles

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	20	188	0	0	208	0	0	0	0	0	0	64	52	0	116	3	83	40	36	162	486
16:15	15	164	0	0	179	0	0	0	0	0	0	69	89	0	158	3	91	48	78	220	557
16:30	11	149	0	0	160	0	0	0	0	0	0	65	87	0	152	2	84	49	31	166	478
16:45	16	217	0	0	233	0	0	0	0	0	0	62	88	0	150	6	76	51	43	176	559
Total	62	718	0	0	780	0	0	0	0	0	0	260	316	0	576	14	334	188	188	724	2080
17:00	18	193	0	0	211	0	0	0	0	0	0	55	106	0	161	3	102	45	49	199	571
17:15	18	255	0	0	273	0	0	0	0	0	0	49	89	0	138	4	66	48	44	162	573
17:30	22	236	0	0	258	0	0	0	0	0	0	59	69	0	128	3	96	44	40	183	569
17:45	13	206	0	0	219	0	0	0	0	0	0	60	82	0	142	2	91	58	25	176	537
Total	71	890	0	0	961	0	0	0	0	0	0	223	346	0	569	12	355	195	158	720	2250
Grand Total	133	1608	0	0	1741	0	0	0	0	0	0	483	662	0	1145	26	689	383	346	1444	4330
Apprch %	7.6	92.4	0	0		0	0	0	0	0	0	42.2	57.8	0		1.8	47.7	26.5	24		
Total %	3.1	37.1	0	0	40.2	0	0	0	0	0	0	11.2	15.3	0	26.4	0.6	15.9	8.8	8	33.3	
Vehicles	129	1595										98.6	99.1	0	98.9	88.5	98.7	98.4	98.6	98.4	98.8
% Vehicles	97	99.2	0	0	99	0	0	0	0	0	0	98.6	99.1	0	98.9	88.5	98.7	98.4	98.6	98.4	98.8
Heavy Vehicles												0.8	0.9	0	0.9	0	0.9	1.6	1.4	1.2	0.7
% Heavy Vehicles	0	0.3	0	0	0.3	0	0	0	0	0	0	0.8	0.9	0	0.9	0	0.9	1.6	1.4	1.2	0.7
Pedestrians	1	4	0	0	5	0	0	0	0	0	0	2	0	0	2	1	2	0	0	3	10
% Pedestrians	0.8	0.2	0	0	0.3	0	0	0	0	0	0	0.4	0	0	0.2	3.8	0.3	0	0	0.2	0.2
Bicycles	3	4	0	0	7	0	0	0	0	0	0	1	0	0	1	2	1	0	0	3	11
% Bicycles	2.3	0.2	0	0	0.4	0	0	0	0	0	0	0.2	0	0	0.1	7.7	0.1	0	0	0.2	0.3

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	16	217	0	0	233	0	0	0	0	0	0	62	88	0	150	6	76	51	43	176	559
17:00	18	193	0	0	211	0	0	0	0	0	0	55	106	0	161	3	102	45	49	199	571
17:15	18	255	0	0	273	0	0	0	0	0	0	49	89	0	138	4	66	48	44	162	573
17:30	22	236	0	0	258	0	0	0	0	0	0	59	69	0	128	3	96	44	40	183	569
Total Volume	74	901	0	0	975	0	0	0	0	0	0	225	352	0	577	16	340	188	176	720	2272
% App. Total	7.6	92.4	0	0		0	0	0	0	0	0	39	61	0		2.2	47.2	26.1	24.4		
PHF	.841	.883	.000	.000	.893	.000	.000	.000	.000	.000	.000	.907	.830	.000	.896	.667	.833	.922	.898	.905	.991
Vehicles	72	895	0	0	967	0	0	0	0	0	0	220	350	0	570	16	334	186	172	708	2245
% Vehicles	97.3	99.3	0	0	99.2	0	0	0	0	0	0	97.8	99.4	0	98.8	100	98.2	98.9	97.7	98.3	98.8
Heavy Vehicles												1.3	0.6	0	0.9	0	1.2	1.1	2.3	1.4	0.8
% Heavy Vehicles	0	0.4	0	0	0.4	0	0	0	0	0	0	1.3	0.6	0	0.9	0	1.2	1.1	2.3	1.4	0.8
Pedestrians	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	3
% Pedestrians	0	0.1	0	0	0.1	0	0	0	0	0	0	0.4	0	0	0.2	0	0.3	0	0	0.1	0.1
Bicycles	2	1	0	0	3	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	5
% Bicycles	2.7	0.1	0	0	0.3	0	0	0	0	0	0	0.4	0	0	0.2	0	0.3	0	0	0.1	0.2

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site K - US 290 EBFR & West Gate Blvd - PM
Site Code : K
Start Date : 5/26/2021
Page No : 2

Start Time	West Gate Blvd Southbound					Westbound					West Gate Blvd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:45					16:00					16:15					16:15				
+0 mins.	16	217	0	0	233	0	0	0	0	0	0	69	89	0	158	3	91	48	78	220
+15 mins.	18	193	0	0	211	0	0	0	0	0	0	65	87	0	152	2	84	49	31	166
+30 mins.	18	255	0	0	273	0	0	0	0	0	0	62	88	0	150	6	76	51	43	176
+45 mins.	22	236	0	0	258	0	0	0	0	0	0	55	106	0	161	3	102	45	49	199
Total Volume	74	901	0	0	975	0	0	0	0	0	0	251	370	0	621	14	353	193	201	761
% App. Total	7.6	92.4	0	0		0	0	0	0	0	0	40.4	59.6	0		1.8	46.4	25.4	26.4	
PHF	.841	.883	.000	.000	.893	.000	.000	.000	.000	.000	.000	.909	.873	.000	.964	.583	.865	.946	.644	.865
Vehicles	72	895	0	0	967	0	0	0	0	0	0	245	369	0	614	12	347	190	200	749
% Vehicles																				
Heavy Vehicles	0	4	0	0	4	0	0	0	0	0	0	3	1	0	4	0	4	3	1	8
% Heavy Vehicles	0	0.4	0	0	0.4	0	0	0	0	0	0	1.2	0.3	0	0.6	0	1.1	1.6	0.5	1.1
Pedestrians	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	1	1	0	0	2
% Pedestrians	0	0.1	0	0	0.1	0	0	0	0	0	0	0.8	0	0	0.3	7.1	0.3	0	0	0.3
Bicycles	2	1	0	0	3	0	0	0	0	0	0	1	0	0	1	1	1	0	0	2
% Bicycles	2.7	0.1	0	0	0.3	0	0	0	0	0	0	0.4	0	0	0.2	7.1	0.3	0	0	0.3

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site S - Loop 360 & Mopac SBFR - AM
Site Code : S
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	5	5	34	13	57	2	447	0	0	449	0	0	0	0	0	0	122	27	0	149	655
07:15	5	4	41	27	77	4	520	0	0	524	0	0	0	0	0	0	194	44	0	238	839
07:30	9	5	53	23	90	3	544	0	0	547	0	0	0	0	0	0	189	58	0	247	884
07:45	8	9	84	42	143	9	626	0	1	636	0	0	0	0	0	0	233	68	0	301	1080
Total	27	23	212	105	367	18	2137	0	1	2156	0	0	0	0	0	0	738	197	0	935	3458
08:00	13	15	72	44	144	7	675	0	1	683	0	0	0	0	0	0	199	75	0	274	1101
08:15	15	9	87	39	150	5	624	0	0	629	0	0	0	0	0	0	213	74	0	287	1066
08:30	9	4	71	45	129	16	589	0	0	605	0	0	0	0	0	0	216	99	0	315	1049
08:45	10	3	86	55	154	10	616	0	0	626	0	0	0	0	0	0	220	84	0	304	1084
Total	47	31	316	183	577	38	2504	0	1	2543	0	0	0	0	0	0	848	332	0	1180	4300
Grand Total	74	54	528	288	944	56	4641	0	2	4699	0	0	0	0	0	0	1586	529	0	2115	7758
Apprch %	7.8	5.7	55.9	30.5		1.2	98.8	0	0		0	0	0	0	0	0	75	25	0		
Total %	1	0.7	6.8	3.7	12.2	0.7	59.8	0	0	60.6	0	0	0	0	0	0	20.4	6.8	0	27.3	
Vehicles	71	54	509	284	918	55	4555										1522				
% Vehicles	95.9	100	96.4	98.6	97.2	98.2	98.1	0	100	98.1	0	0	0	0	0	0	96	98.3	0	96.5	97.6
Heavy Vehicles																					
% Heavy Vehicles	4.1	0	3.6	1.4	2.8	1.8	1.9	0	0	1.9	0	0	0	0	0	0	4	1.7	0	3.5	2.4

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	13	15	72	44	144	7	675	0	1	683	0	0	0	0	0	0	199	75	0	274	1101
08:15	15	9	87	39	150	5	624	0	0	629	0	0	0	0	0	0	213	74	0	287	1066
08:30	9	4	71	45	129	16	589	0	0	605	0	0	0	0	0	0	216	99	0	315	1049
08:45	10	3	86	55	154	10	616	0	0	626	0	0	0	0	0	0	220	84	0	304	1084
Total Volume	47	31	316	183	577	38	2504	0	1	2543	0	0	0	0	0	0	848	332	0	1180	4300
% App. Total	8.1	5.4	54.8	31.7		1.5	98.5	0	0		0	0	0	0	0	0	71.9	28.1	0		
PHF	.783	.517	.908	.832	.937	.594	.927	.000	.250	.931	.000	.000	.000	.000	.000	.000	.964	.838	.000	.937	.976
Vehicles	45	31	305	180	561	37	2454														
% Vehicles	95.7	100	96.5	98.4	97.2	97.4	98.0	0	100	98.0	0	0	0	0	0	0	96.2	99.1	0	97.0	97.6
Heavy Vehicles																					
% Heavy Vehicles	4.3	0	3.5	1.6	2.8	2.6	2.0	0	0	2.0	0	0	0	0	0	0	3.8	0.9	0	3.0	2.4

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site S - Loop 360 & Mopac SBFR - AM
Site Code : S
Start Date : 5/26/2021
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Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	08:00					07:45					07:00					08:00					
+0 mins.	13	15	72	44	144	9	626	0	1	636	0	0	0	0	0	0	199	75	0	274	
+15 mins.	15	9	87	39	150	7	675	0	1	683	0	0	0	0	0	0	213	74	0	287	
+30 mins.	9	4	71	45	129	5	624	0	0	629	0	0	0	0	0	0	216	99	0	315	
+45 mins.	10	3	86	55	154	16	589	0	0	605	0	0	0	0	0	0	220	84	0	304	
Total Volume	47	31	316	183	577	37	2514	0	2	2553	0	0	0	0	0	0	848	332	0	1180	
% App. Total	8.1	5.4	54.8	31.7		1.4	98.5	0	0.1		0	0	0	0	0	0	71.9	28.1	0		
PHF	.783	.517	.908	.832	.937	.578	.931	.000	.500	.934	.000	.000	.000	.000	.000	.000	.964	.838	.000	.937	
Vehicles	45	31	305	180	561	36	2469	0	2	2507	0	0	0	0	0	0	816	329	0	1145	
% Vehicles																					
Heavy Vehicles	2	0	11	3	16	1	45	0	0	46	0	0	0	0	0	0	32	3	0	35	
% Heavy Vehicles	4.3	0	3.5	1.6	2.8	2.7	1.8	0	0	1.8	0	0	0	0	0	0	3.8	0.9	0	3	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site S - Loop 360 & Mopac SBFR - AM
Site Code : S
Start Date : 5/26/2021
Page No : 3

Groups Printed- Vehicles

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	5	5	34	12	56	2	434	0	0	436	0	0	0	0	0	0	113	25	0	138	630
07:15	5	4	39	27	75	4	512	0	0	516	0	0	0	0	0	0	185	43	0	228	819
07:30	8	5	51	23	87	3	535	0	0	538	0	0	0	0	0	0	183	56	0	239	864
07:45	8	9	80	42	139	9	620	0	1	630	0	0	0	0	0	0	225	67	0	292	1061
Total	26	23	204	104	357	18	2101	0	1	2120	0	0	0	0	0	0	706	191	0	897	3374
08:00	13	15	68	43	139	7	662	0	1	670	0	0	0	0	0	0	193	75	0	268	1077
08:15	14	9	87	39	149	4	608	0	0	612	0	0	0	0	0	0	207	74	0	281	1042
08:30	9	4	70	45	128	16	579	0	0	595	0	0	0	0	0	0	208	96	0	304	1027
08:45	9	3	80	53	145	10	605	0	0	615	0	0	0	0	0	0	208	84	0	292	1052
Total	45	31	305	180	561	37	2454	0	1	2492	0	0	0	0	0	0	816	329	0	1145	4198
Grand Total	71	54	509	284	918	55	4555	0	2	4612	0	0	0	0	0	0	1522	520	0	2042	7572
Apprch %	7.7	5.9	55.4	30.9		1.2	98.8	0	0		0	0	0	0	0	0	74.5	25.5	0		
Total %	0.9	0.7	6.7	3.8	12.1	0.7	60.2	0	0	60.9	0	0	0	0	0	0	20.1	6.9	0	27	

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45																					
07:45	8	9	80	42	139	9	620	0	1	630	0	0	0	0	0	0	225	67	0	292	1061
08:00	13	15	68	43	139	7	662	0	1	670	0	0	0	0	0	0	193	75	0	268	1077
08:15	14	9	87	39	149	4	608	0	0	612	0	0	0	0	0	0	207	74	0	281	1042
08:30	9	4	70	45	128	16	579	0	0	595	0	0	0	0	0	0	208	96	0	304	1027
Total Volume	44	37	305	169	555	36	2469	0	2	2507	0	0	0	0	0	0	833	312	0	1145	4207
% App. Total	7.9	6.7	55	30.5		1.4	98.5	0	0.1		0	0	0	0	0	0	72.8	27.2	0		
PHF	.786	.617	.876	.939	.931	.563	.932	.000	.500	.935	.000	.000	.000	.000	.000	.000	.926	.813	.000	.942	.977

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00					07:45					07:00					07:45					
+0 mins.	13	15					1										225				
+15 mins.	14	9	87	39	149	7	662	0	1	670	0	0	0	0	0	0	193	75	0	268	
+30 mins.	9	4	70	45	128	4	608	0	0	612	0	0	0	0	0	0	207	74	0	281	
+45 mins.	9	3	80	53	145	16	579	0	0	595	0	0	0	0	0	0	208	96	0	304	
Total Volume	45	31	305	180	561	36	2469	0	2	2507	0	0	0	0	0	0	833	312	0	1145	
% App. Total	8	5.5	54.	32.		1.4	98.	0	0.1		0	0	0	0	0	0	72.	27.	0		
			4	1			5										8	2	0		
PHF	.80	.51	.87	.84	.941	.56	.93	.00	.50	.935	.00	.00	.00	.00	.000	.00	.92	.81	.00	.942	
	4	7	6	9		3	2	0	0		0	0	0	0	0	0	6	3	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site S - Loop 360 & Mopac SBFR - AM
Site Code : S
Start Date : 5/26/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	1	1	0	13	0	0	13	0	0	0	0	0	0	9	2	0	11	25
07:15	0	0	2	0	2	0	8	0	0	8	0	0	0	0	0	0	9	1	0	10	20
07:30	1	0	2	0	3	0	9	0	0	9	0	0	0	0	0	0	6	2	0	8	20
07:45	0	0	4	0	4	0	6	0	0	6	0	0	0	0	0	0	8	1	0	9	19
Total	1	0	8	1	10	0	36	0	0	36	0	0	0	0	0	0	32	6	0	38	84
08:00	0	0	4	1	5	0	13	0	0	13	0	0	0	0	0	0	6	0	0	6	24
08:15	1	0	0	0	1	1	16	0	0	17	0	0	0	0	0	0	6	0	0	6	24
08:30	0	0	1	0	1	0	10	0	0	10	0	0	0	0	0	0	8	3	0	11	22
08:45	1	0	6	2	9	0	11	0	0	11	0	0	0	0	0	0	12	0	0	12	32
Total	2	0	11	3	16	1	50	0	0	51	0	0	0	0	0	0	32	3	0	35	102
Grand Total	3	0	19	4	26	1	86	0	0	87	0	0	0	0	0	0	64	9	0	73	186
Apprch %	11.5	0	73.1	15.4		1.1	98.9	0	0		0	0	0	0		0	87.7	12.3	0		
Total %	1.6	0	10.2	2.2	14	0.5	46.2	0	0	46.8	0	0	0	0	0	0	34.4	4.8	0	39.2	

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	0	4	1	5	0	13	0	0	13	0	0	0	0	0	0	6	0	0	6	24
08:15	1	0	0	0	1	1	16	0	0	17	0	0	0	0	0	0	6	0	0	6	24
08:30	0	0	1	0	1	0	10	0	0	10	0	0	0	0	0	0	8	3	0	11	22
08:45	1	0	6	2	9	0	11	0	0	11	0	0	0	0	0	0	12	0	0	12	32
Total Volume	2	0	11	3	16	1	50	0	0	51	0	0	0	0	0	0	32	3	0	35	102
% App. Total	12.5	0	68.8	18.8		2	98	0	0		0	0	0	0		0	91.4	8.6	0		
PHF	.500	.000	.458	.375	.444	.250	.781	.000	.000	.750	.000	.000	.000	.000	.000	.000	.667	.250	.000	.729	.797

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					08:00					07:00					07:00				
+0 mins.	0	0	4	1	5	0	13	0	0	13	0	0	0	0	0	0	9	2		11
+15 mins.	1	0	0	0	1	1	16	0	0	17	0	0	0	0	0	0	9	1	0	10
+30 mins.	0	0	1	0	1	0	10	0	0	10	0	0	0	0	0	0	6	2	0	8
+45 mins.	1	0	6	2	9	0	11	0	0	11	0	0	0	0	0	0	8	1	0	9
Total Volume	2	0	11	3	16	1	50	0	0	51	0	0	0	0	0	0	32	6	0	38
% App. Total	12.	0	68.	18.		2	98	0	0		0	0	0	0		0	84.	15.	0	
	5		8	8												0	2	8	0	
PHF	.50	.00	.45	.37	.444	.25	.78	.00	.00	.750	.00	.00	.00	.00	.000	.00	.88	.75	.00	.864
	0	0	8	5		0	1	0	0		0	0	0	0		0	9	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site S - Loop 360 & Mopac SBFR - AM
Site Code : S
Start Date : 5/26/2021
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Groups Printed- Pedestrians

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apprch %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total %																						

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 07:00																						
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00					07:00					07:00					07:00						
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume																						
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.00	.000	.000
	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site S - Loop 360 & Mopac SBFR - AM
Site Code : S
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Page No : 1

Groups Printed- Bicycles

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	6
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	6	0	0	6	7
Grand Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	6	0	0	6	7
Apprch %	0	0	0	0	0	0	100	0	0	100	0	0	0	0	0	0	0	100	0	0	0	0
Total %	0	0	0	0	0	0	14.3	0	0	14.3	0	0	0	0	0	0	0	85.7	0	0	85.7	0

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 07:30																						
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	6	6
Total Volume	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	6	0	0	6	7
% App. Total	0	0	0	0	0	0	100	0	0	100	0	0	0	0	0	0	0	100	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.000	.250	.000	.250	.292	

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00					07:15					07:30					07:45									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	6	0	6	0	0	0	0	0
Total Volume	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	6	0	6	0	0	0	0	0
% App. Total	0	0	0	0	0	0	100	0	0	100	0	0	0	0	0	0	0	100	0	100	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.000	.250	.000	.250	.000	.000	.000	.000	.250

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site S - Loop 360 & Mopac SBFR - PM
Site Code : S
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	34	33	50	61	178	24	510	0	1	535	0	0	0	0	0	0	426	254	0	680	1393
16:15	46	34	50	61	191	25	508	0	1	534	0	0	0	0	0	0	438	269	0	707	1432
16:30	41	48	42	48	179	27	476	0	1	504	0	0	0	0	0	0	479	252	0	731	1414
16:45	47	42	37	56	182	23	478	0	0	501	0	0	0	0	0	0	501	219	0	720	1403
Total	168	157	179	226	730	99	1972	0	3	2074	0	0	0	0	0	0	1844	994	0	2838	5642
17:00	59	39	45	66	209	35	507	0	1	543	0	0	0	0	0	0	501	279	0	780	1532
17:15	55	51	60	66	232	21	466	0	2	489	0	0	0	0	0	0	532	284	0	816	1537
17:30	43	47	43	59	192	31	496	0	0	527	0	0	0	0	0	0	504	282	0	786	1505
17:45	43	32	46	67	188	33	430	0	0	463	0	0	0	0	0	0	440	245	0	685	1336
Total	200	169	194	258	821	120	1899	0	3	2022	0	0	0	0	0	0	1977	1090	0	3067	5910
Grand Total	368	326	373	484	1551	219	3871	0	6	4096	0	0	0	0	0	0	3821	2084	0	5905	11552
Apprch %	23.7	21	24	31.2		5.3	94.5	0	0.1		0	0	0	0	0	0	64.7	35.3	0		
Total %	3.2	2.8	3.2	4.2	13.4	1.9	33.5	0	0.1	35.5	0	0	0	0	0	0	33.1	18	0	51.1	
Vehicles	365	323	371	474	1533	218	3840										3759	2059			11415
% Vehicles	99.2	99.1	99.5	97.9	98.8	99.5	99.2	0	100	99.2	0	0	0	0	0	0	98.4	98.8	0	98.5	98.8
Heavy Vehicles																					
% Heavy Vehicles	0.8	0.9	0.5	2.1	1.2	0.5	0.8	0	0	0.8	0	0	0	0	0	0	1.6	1.2	0	1.5	1.2

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	47	42	37	56	182	23	478	0	0	501	0	0	0	0	0	0	501	219	0	720	1403
17:00	59	39	45	66	209	35	507	0	1	543	0	0	0	0	0	0	501	279	0	780	1532
17:15	55	51	60	66	232	21	466	0	2	489	0	0	0	0	0	0	532	284	0	816	1537
17:30	43	47	43	59	192	31	496	0	0	527	0	0	0	0	0	0	504	282	0	786	1505
Total Volume	204	179	185	247	815	110	1947	0	3	2060	0	0	0	0	0	0	2038	1064	0	3102	5977
% App. Total	25	22	22.7	30.3		5.3	94.5	0	0.1		0	0	0	0	0	0	65.7	34.3	0		
PHF	.864	.877	.771	.936	.878	.786	.960	.000	.375	.948	.000	.000	.000	.000	.000	.000	.958	.937	.000	.950	.972
Vehicles	203	177	184	245	809	109	1934										2010	1056			
% Vehicles	99.5	98.9	99.5	99.2	99.3	99.1	99.3	0	100	99.3	0	0	0	0	0	0	98.6	99.2	0	98.8	99.1
Heavy Vehicles																					
% Heavy Vehicles	0.5	1.1	0.5	0.8	0.7	0.9	0.7	0	0	0.7	0	0	0	0	0	0	1.4	0.8	0	1.2	0.9

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site S - Loop 360 & Mopac SBFR - PM
Site Code : S
Start Date : 5/26/2021
Page No : 2

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	17:00					16:15					16:00					16:45					
+0 mins.	59	39	45	66	209	25	508	0	1	534	0	0	0	0	0	0	501	219	0	720	
+15 mins.	55	51	60	66	232	27	476	0	1	504	0	0	0	0	0	0	501	279	0	780	
+30 mins.	43	47	43	59	192	23	478	0	0	501	0	0	0	0	0	0	532	284	0	816	
+45 mins.	43	32	46	67	188	35	507	0	1	543	0	0	0	0	0	0	504	282	0	786	
Total Volume	200	169	194	258	821	110	1969	0	3	2082	0	0	0	0	0	0	2038	1064	0	3102	
% App. Total	24.4	20.6	23.6	31.4		5.3	94.6	0	0.1		0	0	0	0	0	0	65.7	34.3	0		
PHF	.847	.828	.808	.963	.885	.786	.969	.000	.750	.959	.000	.000	.000	.000	.000	.000	.958	.937	.000	.950	
Vehicles	199	169	193	256	817	110	195	0	3	2064	0	0	0	0	0	0	201	105	0	3066	
% Vehicles							1										0	6	0		
Heavy Vehicles	1	0	1	2	4	0	18	0	0	18	0	0	0	0	0	0	28	8	0	36	
% Heavy Vehicles	0.5	0	0.5	0.8	0.5	0	0.9	0	0	0.9	0	0	0	0	0	0	1.4	0.8	0	1.2	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site S - Loop 360 & Mopac SBFR - PM
Site Code : S
Start Date : 5/26/2021
Page No : 3

Groups Printed- Vehicles

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	34	33	50	53	170	24	505	0	1	530	0	0	0	0	0	0	410	246	0	656	1356
16:15	45	34	50	61	190	25	504	0	1	530	0	0	0	0	0	0	433	265	0	698	1418
16:30	40	47	41	48	176	27	469	0	1	497	0	0	0	0	0	0	469	248	0	717	1390
16:45	47	40	37	56	180	23	475	0	0	498	0	0	0	0	0	0	493	219	0	712	1390
Total	166	154	178	218	716	99	1953	0	3	2055	0	0	0	0	0	0	1805	978	0	2783	5554
17:00	59	39	45	64	207	35	503	0	1	539	0	0	0	0	0	0	492	276	0	768	1514
17:15	54	51	59	66	230	21	463	0	2	486	0	0	0	0	0	0	528	282	0	810	1526
17:30	43	47	43	59	192	30	493	0	0	523	0	0	0	0	0	0	497	279	0	776	1491
17:45	43	32	46	67	188	33	428	0	0	461	0	0	0	0	0	0	437	244	0	681	1330
Total	199	169	193	256	817	119	1887	0	3	2009	0	0	0	0	0	0	1954	1081	0	3035	5861
Grand Total	365	323	371	474	1533	218	3840	0	6	4064	0	0	0	0	0	0	3759	2059	0	5818	11415
Apprch %	23.8	21.1	24.2	30.9		5.4	94.5	0	0.1		0	0	0	0	0	0	64.6	35.4	0		
Total %	3.2	2.8	3.3	4.2	13.4	1.9	33.6	0	0.1	35.6	0	0	0	0	0	0	32.9	18	0	51	

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	47	40	37	56	180	23	475	0	0	498	0	0	0	0	0	0	493	219	0	712	1390
17:00	59	39	45	64	207	35	503	0	1	539	0	0	0	0	0	0	492	276	0	768	1514
17:15	54	51	59	66	230	21	463	0	2	486	0	0	0	0	0	0	528	282	0	810	1526
17:30	43	47	43	59	192	30	493	0	0	523	0	0	0	0	0	0	497	279	0	776	1491
Total Volume	203	177	184	245	809	109	1934	0	3	2046	0	0	0	0	0	0	2010	1056	0	3066	5921
% App. Total	25.1	21.9	22.7	30.3		5.3	94.5	0	0.1		0	0	0	0	0	0	65.6	34.4	0		
PHF	.860	.868	.780	.928	.879	.779	.961	.000	.375	.949	.000	.000	.000	.000	.000	.000	.952	.936	.000	.946	.970

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	17:00					16:15					16:00					16:45					
+0 mins.	59					504					1										
+15 mins.	54	51	59	66	230	27	469	0	1	497	0	0	0	0	0	0	492	276	0	768	
+30 mins.	43	47	43	59	192	23	475	0	0	498	0	0	0	0	0	0	528	282	0	810	
+45 mins.	43	32	46	67	188	35	503	0	1	539	0	0	0	0	0	0	497	279	0	776	
Total Volume	199	169	193	256	817	110	1951	0	3	2064	0	0	0	0	0	0	2010	1056	0	3066	
% App. Total	24.	20.	23.	31.		5.3	94.	0	0.1		0	0	0	0	0	0	65.	34.	0		
	4	7	6	3		5.3	5	0	0.1		0	0	0	0	0	0	6	4	0		
PHF	.84	.82	.81	.95	.888	.78	.96	.00	.75	.957	.00	.00	.00	.00	.000	.00	.95	.93	.00	.946	
	3	8	8	5		6	8	0	0		0	0	0	0	0	0	2	6	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site S - Loop 360 & Mopac SBFR - PM
Site Code : S
Start Date : 5/26/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	8	8	0	5	0	0	5	0	0	0	0	0	0	16	8	0	24	37
16:15	1	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	5	4	0	9	14
16:30	1	1	1	0	3	0	7	0	0	7	0	0	0	0	0	0	10	4	0	14	24
16:45	0	2	0	0	2	0	3	0	0	3	0	0	0	0	0	0	8	0	0	8	13
Total	2	3	1	8	14	0	19	0	0	19	0	0	0	0	0	0	39	16	0	55	88
17:00	0	0	0	2	2	0	4	0	0	4	0	0	0	0	0	0	9	3	0	12	18
17:15	1	0	1	0	2	0	3	0	0	3	0	0	0	0	0	0	4	2	0	6	11
17:30	0	0	0	0	0	1	3	0	0	4	0	0	0	0	0	0	7	3	0	10	14
17:45	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	1	0	4	6
Total	1	0	1	2	4	1	12	0	0	13	0	0	0	0	0	0	23	9	0	32	49
Grand Total	3	3	2	10	18	1	31	0	0	32	0	0	0	0	0	0	62	25	0	87	137
Apprch %	16.7	16.7	11.1	55.6		3.1	96.9	0	0		0	0	0	0		0	71.3	28.7	0		
Total %	2.2	2.2	1.5	7.3	13.1	0.7	22.6	0	0	23.4	0	0	0	0	0	0	45.3	18.2	0	63.5	

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	0	0	8	8	0	5	0	0	5	0	0	0	0	0	0	16	8	0	24	37
16:15	1	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	5	4	0	9	14
16:30	1	1	1	0	3	0	7	0	0	7	0	0	0	0	0	0	10	4	0	14	24
16:45	0	2	0	0	2	0	3	0	0	3	0	0	0	0	0	0	8	0	0	8	13
Total Volume	2	3	1	8	14	0	19	0	0	19	0	0	0	0	0	0	39	16	0	55	88
% App. Total	14.3	21.4	7.1	57.1		0	100	0	0		0	0	0	0	0	0	70.9	29.1	0		
PHF	.500	.375	.250	.250	.438	.000	.679	.000	.000	.679	.000	.000	.000	.000	.000	.000	.609	.500	.000	.573	.595

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00					16:00					
+0 mins.	0	0	0	8	8	0	5	0	0	5	0	0	0	0	0	0	16	8	0	24	
+15 mins.	1	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	5	4	0	9	
+30 mins.	1	1	1	0	3	0	7	0	0	7	0	0	0	0	0	0	10	4	0	14	
+45 mins.	0	2	0	0	2	0	3	0	0	3	0	0	0	0	0	0	8	0	0	8	
Total Volume	2	3	1	8	14	0	19	0	0	19	0	0	0	0	0	0	39	16	0	55	
% App. Total	14.	21.	7.1	57.		0	100	0	0		0	0	0	0	0	0	70.	29.	0		
	3	4	1	1		0	9	0	0		0	0	0	0	0	0	9	1	0		
PHF	.50	.37	.25	.25	.438	.00	.67	.00	.00	.679	.00	.00	.00	.00	.000	.00	.60	.50	.00	.573	
	0	5	0	0		0	9	0	0		0	0	0	0	0	0	9	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site S - Loop 360 & Mopac SBFR - PM
Site Code : S
Start Date : 5/26/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apprch %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total %																						

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 16:00																						
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00					16:00									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site S - Loop 360 & Mopac SBFR - PM
Site Code : S
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	1	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	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	1	1	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	1	3
Grand Total	0	0	0	1	1	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	1	3
Apprch %	0	0	0	100		0	100	0	0		0	0	0	0		0	0	100	0			
Total %	0	0	0	33.3	33.3	0	33.3	0	0	33.3	0	0	0	0	0	0	0	33.3	0	33.3		

Start Time	Mopac FR Southbound					Loop 360 Westbound					Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	0	0	0	1	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
Total Volume	0	0	0	1	1	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	3
% App. Total	0	0	0	100		0	100	0	0		0	0	0	0		0	0	100	0		
PHF	.000	.000	.000	.250	.250	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.000	.250	.000	.250	.375

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:15					16:15					16:00					17:00				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	1	1	1				1						1				1
Total Volume	0	0	0	1	1	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1
% App. Total	0	0	0	100		0	100	0	0		0	0	0	0		0	0	100	0	
PHF	.00	.00	.00	.25	.250	.00	.25	.00	.00	.250	.00	.00	.00	.00	.000	.00	.00	.25	.00	.250

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site R - Loop 360 & Mopac NBFR - AM
Site Code : R
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	291	407	0	698	154	10	13	0	177	16	115	0	0	131	1006
07:15	0	0	0	0	0	0	347	429	0	776	186	13	16	0	215	38	166	0	1	205	1196
07:30	0	0	0	0	0	0	337	456	0	793	223	16	25	0	264	40	163	0	0	203	1260
07:45	0	0	0	0	0	0	383	436	0	819	254	17	40	0	311	50	191	0	0	241	1371
Total	0	0	0	0	0	0	1358	1728	0	3086	817	56	94	0	967	144	635	0	1	780	4833
08:00	0	0	0	0	0	0	425	418	0	843	251	30	32	0	313	53	160	0	0	213	1369
08:15	0	0	0	0	0	0	382	417	0	799	235	26	24	0	285	51	183	0	1	235	1319
08:30	0	0	0	0	0	0	387	428	0	815	210	23	24	0	257	41	186	0	0	227	1299
08:45	0	0	0	0	0	0	393	422	0	815	218	22	22	0	262	60	183	0	0	243	1320
Total	0	0	0	0	0	0	1587	1685	0	3272	914	101	102	0	1117	205	712	0	1	918	5307
Grand Total	0	0	0	0	0	0	2945	3413	0	6358	1731	157	196	0	2084	349	1347	0	2	1698	10140
Apprch %	0	0	0	0	0	0	46.3	53.7	0	6358	83.1	7.5	9.4	0	2084	20.6	79.3	0	0.1	1698	10140
Total %	0	0	0	0	0	0	29	33.7	0	62.7	17.1	1.5	1.9	0	20.6	3.4	13.3	0	0	16.7	10140
Vehicles	0	0	0	0	0	0	2884	3316	0	6200	1709	157	196	0	2062	349	1347	0	2	1698	10140
% Vehicles	0	0	0	0	0	0	97.9	97.2	0	97.5	98.7	99.4	98.5	0	98.8	98.9	95.4	0	100	96.1	97.5
Heavy Vehicles	0	0	0	0	0	0	2.1	2.8	0	2.5	1.3	0.6	1.5	0	1.2	1.1	4.6	0	0	3.9	2.5
% Heavy Vehicles	0	0	0	0	0	0	2.1	2.8	0	2.5	1.3	0.6	1.5	0	1.2	1.1	4.6	0	0	3.9	2.5

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45																					
07:45	0	0	0	0	0	0	383	436	0	819	254	17	40	0	311	50	191	0	0	241	1371
08:00	0	0	0	0	0	0	425	418	0	843	251	30	32	0	313	53	160	0	0	213	1369
08:15	0	0	0	0	0	0	382	417	0	799	235	26	24	0	285	51	183	0	1	235	1319
08:30	0	0	0	0	0	0	387	428	0	815	210	23	24	0	257	41	186	0	0	227	1299
Total Volume	0	0	0	0	0	0	1577	1699	0	3276	950	96	120	0	1166	195	720	0	1	916	5358
% App. Total	0	0	0	0	0	0	48.1	51.9	0	97.5	81.5	8.2	10.3	0	20.6	21.3	78.6	0	0.1	16.7	10140
PHF	.000	.000	.000	.000	.000	.000	.928	.974	.000	.972	.935	.800	.750	.000	.931	.920	.942	.000	.250	.950	.977
Vehicles	0	0	0	0	0	0	1546	1652	0	3198	937	96	115	0	1148	194	720	0	1	916	5358
% Vehicles	0	0	0	0	0	0	98.0	97.2	0	97.6	98.6	100	98.3	0	98.7	97.9	96.5	0	100	96.8	97.7
Heavy Vehicles	0	0	0	0	0	0	2.0	2.8	0	2.4	1.4	0	1.7	0	1.3	2.1	3.5	0	0	3.2	2.3
% Heavy Vehicles	0	0	0	0	0	0	2.0	2.8	0	2.4	1.4	0	1.7	0	1.3	2.1	3.5	0	0	3.2	2.3

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site R - Loop 360 & Mopac NBFR - AM

Site Code : R

Start Date : 5/26/2021

Page No : 2

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00					07:45					07:30					08:00				
+0 mins.	0	0	0	0	0	0	383	436	0	819	223	16	25	0	264	53	160	0	0	213
+15 mins.	0	0	0	0	0	0	425	418	0	843	254	17	40	0	311	51	183	0	1	235
+30 mins.	0	0	0	0	0	0	382	417	0	799	251	30	32	0	313	41	186	0	0	227
+45 mins.	0	0	0	0	0	0	387	428	0	815	235	26	24	0	285	60	183	0	0	243
Total Volume	0	0	0	0	0	0	1577	1699	0	3276	963	89	121	0	1173	205	712	0	1	918
% App. Total	0	0	0	0	0	0	48.1	51.9	0		82.1	7.6	10.3	0		22.3	77.6	0	0.1	
PHF	.000	.000	.000	.000	.000	.000	.928	.974	.000	.972	.948	.742	.756	.000	.937	.854	.957	.000	.250	.944
Vehicles	0	0	0	0	0	0	154	165	0	3198	950	89	119	0	1158	201	683	0	1	885
% Vehicles							6	2												
Heavy Vehicles	0	0	0	0	0	0	31	47	0	78	13	0	2	0	15	4	29	0	0	33
% Heavy Vehicles	0	0	0	0	0	0	2	2.8	0	2.4	1.3	0	1.7	0	1.3	2	4.1	0	0	3.6

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site R - Loop 360 & Mopac NBFR - AM
Site Code : R
Start Date : 5/26/2021
Page No : 3

Groups Printed- Vehicles

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	281	399	0	680	151	10	13	0	174	16	106	0	0	122	976
07:15	0	0	0	0	0	0	341	419	0	760	186	13	15	0	214	38	157	0	1	196	1170
07:30	0	0	0	0	0	0	332	440	0	772	220	16	25	0	261	40	156	0	0	196	1229
07:45	0	0	0	0	0	0	380	428	0	808	252	17	38	0	307	50	183	0	0	233	1348
Total	0	0	0	0	0	0	1334	1686	0	3020	809	56	91	0	956	144	602	0	1	747	4723
08:00	0	0	0	0	0	0	414	404	0	818	249	30	32	0	311	51	156	0	0	207	1336
08:15	0	0	0	0	0	0	372	409	0	781	229	26	24	0	279	49	178	0	1	228	1288
08:30	0	0	0	0	0	0	380	411	0	791	207	23	24	0	254	41	178	0	0	219	1264
08:45	0	0	0	0	0	0	384	406	0	790	215	21	22	0	258	60	171	0	0	231	1279
Total	0	0	0	0	0	0	1550	1630	0	3180	900	100	102	0	1102	201	683	0	1	885	5167
Grand Total	0	0	0	0	0	0	2884	3316	0	6200	1709	156	193	0	2058	345	1285	0	2	1632	9890
Apprch %	0	0	0	0	0	0	46.5	53.5	0		83	7.6	9.4	0		21.1	78.7	0	0.1		
Total %	0	0	0	0	0	0	29.2	33.5	0	62.7	17.3	1.6	2	0	20.8	3.5	13	0	0	16.5	

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45																					
07:45	0	0	0	0	0	0	380	428	0	808	252	17	38	0	307	50	183	0	0	233	1348
08:00	0	0	0	0	0	0	414	404	0	818	249	30	32	0	311	51	156	0	0	207	1336
08:15	0	0	0	0	0	0	372	409	0	781	229	26	24	0	279	49	178	0	1	228	1288
08:30	0	0	0	0	0	0	380	411	0	791	207	23	24	0	254	41	178	0	0	219	1264
Total Volume	0	0	0	0	0	0	1546	1652	0	3198	937	96	118	0	1151	191	695	0	1	887	5236
% App. Total	0	0	0	0	0	0	48.3	51.7	0		81.4	8.3	10.3	0		21.5	78.4	0	0.1		
PHF	.000	.000	.000	.000	.000	.000	.934	.965	.000	.977	.930	.800	.776	.000	.925	.936	.949	.000	.250	.952	.971

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00					07:45					07:30					07:45					
+0 mins.	0	0	0	0	0	0	380	428	0	808	252	17	38	0	307	51	156	0	0	233	
+15 mins.	0	0	0	0	0	0	414	404	0	818	249	30	32	0	311	49	178	0	1	228	
+30 mins.	0	0	0	0	0	0	372	409	0	781	229	26	24	0	279	41	178	0	0	219	
+45 mins.	0	0	0	0	0	0	380	411	0	791	229	26	24	0	279	41	178	0	0	219	
Total Volume	0	0	0	0	0	0	1546	1652	0	3198	950	89	119	0	1158	191	695	0	1	887	
% App. Total	0	0	0	0	0	0	48.	51.	0		82	7.7	10.	0		21.	78.	0	0.1		
							3	7					3			5	4				
PHF	.00	.00	.00	.00	.000	.00	.93	.96	.00	.977	.94	.74	.78	.00	.931	.93	.94	.00	.25	.952	
	0	0	0	0		0	4	5	0		2	2	3	0		6	9	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site R - Loop 360 & Mopac NBFR - AM
Site Code : R
Start Date : 5/26/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	10	8	0	18	3	0	0	0	3	0	9	0	0	9	30
07:15	0	0	0	0	0	0	6	10	0	16	0	0	1	0	1	0	9	0	0	9	26
07:30	0	0	0	0	0	0	5	16	0	21	3	0	0	0	3	0	7	0	0	7	31
07:45	0	0	0	0	0	0	3	8	0	11	2	0	2	0	4	0	8	0	0	8	23
Total	0	0	0	0	0	0	24	42	0	66	8	0	3	0	11	0	33	0	0	33	110
08:00	0	0	0	0	0	0	11	14	0	25	2	0	0	0	2	2	4	0	0	6	33
08:15	0	0	0	0	0	0	10	8	0	18	6	0	0	0	6	2	5	0	0	7	31
08:30	0	0	0	0	0	0	7	17	0	24	3	0	0	0	3	0	8	0	0	8	35
08:45	0	0	0	0	0	0	9	16	0	25	3	1	0	0	4	0	12	0	0	12	41
Total	0	0	0	0	0	0	37	55	0	92	14	1	0	0	15	4	29	0	0	33	140
Grand Total	0	0	0	0	0	0	61	97	0	158	22	1	3	0	26	4	62	0	0	66	250
Apprch %	0	0	0	0	0	0	38.6	61.4	0		84.6	3.8	11.5	0		6.1	93.9	0	0		
Total %	0	0	0	0	0	0	24.4	38.8	0	63.2	8.8	0.4	1.2	0	10.4	1.6	24.8	0	0	26.4	

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	0	0	0	0	0	11	14	0	25	2	0	0	0	2	2	4	0	0	6	33
08:15	0	0	0	0	0	0	10	8	0	18	6	0	0	0	6	2	5	0	0	7	31
08:30	0	0	0	0	0	0	7	17	0	24	3	0	0	0	3	0	8	0	0	8	35
08:45	0	0	0	0	0	0	9	16	0	25	3	1	0	0	4	0	12	0	0	12	41
Total Volume	0	0	0	0	0	0	37	55	0	92	14	1	0	0	15	4	29	0	0	33	140
% App. Total	0	0	0	0	0	0	40.2	59.8	0		93.3	6.7	0	0		12.1	87.9	0	0		
PHF	.000	.000	.000	.000	.000	.000	.841	.809	.000	.920	.583	.250	.000	.000	.625	.500	.604	.000	.000	.688	.854

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00					08:00					07:30					07:00				
+0 mins.	0	0	0	0	0	0	11			25							9			9
+15 mins.	0	0	0	0	0	0	10	8	0	18	2	0	2	0	4	0	9	0	0	9
+30 mins.	0	0	0	0	0	0	7	17	0	24	2	0	0	0	2	0	7	0	0	7
+45 mins.	0	0	0	0	0	0	9	16	0	25	6	0	0	0	6	0	8	0	0	8
Total Volume	0	0	0	0	0	0	37	55	0	92	13	0	2	0	15	0	33	0	0	33
% App. Total	0	0	0	0	0	0	40.	59.	0		86.		13.			0	100	0	0	
							2	8	0		7	0	3	0						
PHF	.00	.00	.00	.00	.000	.00	.84	.80	.00	.920	.54	.00	.25	.00	.625	.00	.91	.00	.00	.917
	0	0	0	0		0	1	9	0		2	0	0	0		0	7	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site R - Loop 360 & Mopac NBFR - AM
Site Code : R
Start Date : 5/26/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apprch %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total %																						

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 07:00																						
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00					07:00					07:00					07:00									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume																									
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000
	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site R - Loop 360 & Mopac NBFR - AM
Site Code : R
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Apprch %	0	0	0	0	0	0	100	0	0	100	0	0	0	0	0	0	0	0	0	0	0	100
Total %	0	0	0	0	0	0	100	0	0	100	0	0	0	0	0	0	0	0	0	0	0	100

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 07:00																						
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
% App. Total	0	0	0	0	0	0	100	0	0	100	0	0	0	0	0	0	0	0	0	0	0	100
PHF	.000	.000	.000	.000	.000	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00					07:00					07:00					07:00									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	100	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.25	.00	.00	.250	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site R - Loop 360 & Mopac NBFR - PM
Site Code : R
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	383	424	0	807	152	18	40	0	210	62	399	0	1	462	1479
16:15	0	0	0	0	0	0	363	404	0	767	177	13	39	0	229	49	466	0	2	517	1513
16:30	0	0	0	0	0	0	333	392	0	725	167	8	52	0	227	61	472	0	0	533	1485
16:45	0	0	0	0	0	0	349	393	0	742	150	20	45	0	215	57	508	0	1	566	1523
Total	0	0	0	0	0	0	1428	1613	0	3041	646	59	176	0	881	229	1845	0	4	2078	6000
17:00	0	0	0	0	0	0	344	418	0	762	197	18	43	0	258	70	497	0	0	567	1587
17:15	0	0	0	0	0	0	332	423	0	755	154	21	63	0	238	56	547	0	0	603	1596
17:30	0	0	0	0	0	0	350	325	0	675	178	15	56	0	249	63	503	0	0	566	1490
17:45	0	0	0	0	0	0	294	317	0	611	167	24	63	0	254	40	466	0	0	506	1371
Total	0	0	0	0	0	0	1320	1483	0	2803	696	78	225	0	999	229	2013	0	0	2242	6044
Grand Total	0	0	0	0	0	0	2748	3096	0	5844	1342	137	401	0	1880	458	3858	0	4	4320	12044
Apprch %	0	0	0	0	0	0	47	53	0	100	71.4	7.3	21.3	0	100	10.6	89.3	0	0.1	100	
Total %	0	0	0	0	0	0	22.8	25.7	0	48.5	11.1	1.1	3.3	0	15.6	3.8	32	0	0	35.9	
Vehicles	0	0	0	0	0	0	2721	3051			1337					3799					11895
% Vehicles	0	0	0	0	0	0	99	98.5	0	98.8	99.6	100	98.3	0	99.4	98.7	98.5	0	100	98.5	98.8
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	1	1.5	0	1.2	0.4	0	1.7	0	0.6	1.3	1.5	0	0	1.5	1.2

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	0	0	0	0	0	0	349	393	0	742	150	20	45	0	215	57	508	0	1	566	1523
17:00	0	0	0	0	0	0	344	418	0	762	197	18	43	0	258	70	497	0	0	567	1587
17:15	0	0	0	0	0	0	332	423	0	755	154	21	63	0	238	56	547	0	0	603	1596
17:30	0	0	0	0	0	0	350	325	0	675	178	15	56	0	249	63	503	0	0	566	1490
Total Volume	0	0	0	0	0	0	1375	1559	0	2934	679	74	207	0	960	246	2055	0	1	2302	6196
% App. Total	0	0	0	0	0	0	46.9	53.1	0	100	70.7	7.7	21.6	0	100	10.7	89.3	0	0	100	
PHF	.000	.000	.000	.000	.000	.000	.982	.921	.000	.963	.862	.881	.821	.000	.930	.879	.939	.000	.250	.954	.971
Vehicles	0	0	0	0	0	0	1364	1544			2029					2029					
% Vehicles	0	0	0	0	0	0	99.2	99.0	0	99.1	99.7	100	98.6	0	99.5	98.4	98.7	0	100	98.7	99.0
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	0.8	1.0	0	0.9	0.3	0	1.4	0	0.5	1.6	1.3	0	0	1.3	1.0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site R - Loop 360 & Mopac NBFR - PM

Site Code : R

Start Date : 5/26/2021

Page No : 2

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:00					17:00					16:45				
+0 mins.	0	0	0	0	0	0	383	424	0	807	197	18	43	0	258	57	508	0	1	566
+15 mins.	0	0	0	0	0	0	363	404	0	767	154	21	63	0	238	70	497	0	0	567
+30 mins.	0	0	0	0	0	0	333	392	0	725	178	15	56	0	249	56	547	0	0	603
+45 mins.	0	0	0	0	0	0	349	393	0	742	167	24	63	0	254	63	503	0	0	566
Total Volume	0	0	0	0	0	0	1428	1613	0	3041	696	78	225	0	999	246	2055	0	1	2302
% App. Total	0	0	0	0	0	0	47	53	0		69.7	7.8	22.5	0		10.7	89.3	0	0	
PHF	.000	.000	.000	.000	.000	.000	.932	.951	.000	.942	.883	.813	.893	.000	.968	.879	.939	.000	.250	.954
Vehicles	0	0	0	0	0	0	141	158	0	2993	694	78	222	0	994	242	2029	0	1	2272
% Vehicles							2	1												
Heavy Vehicles	0	0	0	0	0	0	16	32	0	48	2	0	3	0	5	4	26	0	0	30
% Heavy Vehicles	0	0	0	0	0	0	1.1	2	0	1.6	0.3	0	1.3	0	0.5	1.6	1.3	0	0	1.3

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site R - Loop 360 & Mopac NBFR - PM
Site Code : R
Start Date : 5/26/2021
Page No : 3

Groups Printed- Vehicles

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	379	418	0	797	150	18	38	0	206	61	385	0	1	447	1450
16:15	0	0	0	0	0	0	359	392	0	751	177	13	39	0	229	49	462	0	2	513	1493
16:30	0	0	0	0	0	0	327	383	0	710	166	8	51	0	225	60	461	0	0	521	1456
16:45	0	0	0	0	0	0	347	388	0	735	150	20	44	0	214	57	500	0	1	558	1507
Total	0	0	0	0	0	0	1412	1581	0	2993	643	59	172	0	874	227	1808	0	4	2039	5906
17:00	0	0	0	0	0	0	342	413	0	755	195	18	41	0	254	69	489	0	0	558	1567
17:15	0	0	0	0	0	0	329	421	0	750	154	21	63	0	238	54	542	0	0	596	1584
17:30	0	0	0	0	0	0	346	322	0	668	178	15	56	0	249	62	498	0	0	560	1477
17:45	0	0	0	0	0	0	292	314	0	606	167	24	62	0	253	40	462	0	0	502	1361
Total	0	0	0	0	0	0	1309	1470	0	2779	694	78	222	0	994	225	1991	0	0	2216	5989
Grand Total	0	0	0	0	0	0	2721	3051	0	5772	1337	137	394	0	1868	452	3799	0	4	4255	11895
Apprch %	0	0	0	0	0	0	47.1	52.9	0		71.6	7.3	21.1	0		10.6	89.3	0	0.1		
Total %	0	0	0	0	0	0	22.9	25.6	0	48.5	11.2	1.2	3.3	0	15.7	3.8	31.9	0	0	35.8	

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	0	0	0	0	0	0	347	388	0	735	150	20	44	0	214	57	500	0	1	558	1507
17:00	0	0	0	0	0	0	342	413	0	755	195	18	41	0	254	69	489	0	0	558	1567
17:15	0	0	0	0	0	0	329	421	0	750	154	21	63	0	238	54	542	0	0	596	1584
17:30	0	0	0	0	0	0	346	322	0	668	178	15	56	0	249	62	498	0	0	560	1477
Total Volume	0	0	0	0	0	0	1364	1544	0	2908	677	74	204	0	955	242	2029	0	1	2272	6135
% App. Total	0	0	0	0	0	0	46.9	53.1	0		70.9	7.7	21.4	0		10.7	89.3	0	0		
PHF	.000	.000	.000	.000	.000	.000	.983	.917	.000	.963	.868	.881	.810	.000	.940	.877	.936	.000	.250	.953	.968

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:00					17:00					16:45				
+0 mins.	0	0	0	0	0	0	379	418	0	797	195				254					1
+15 mins.	0	0	0	0	0	0	359	392	0	751	154	21	63	0	238	69	489	0	0	558
+30 mins.	0	0	0	0	0	0	327	383	0	710	178	15	56	0	249	54	542	0	0	596
+45 mins.	0	0	0	0	0	0	347	388	0	735	167	24	62	0	253	62	498	0	0	560
Total Volume	0	0	0	0	0	0	1412	1581	0	2993	694	78	222	0	994	242	2029	0	1	2272
% App. Total	0	0	0	0	0	0	47.	52.	0		69.	7.8	22.	0		10.	89.	0	0	
							2	8	0		8		3	0		7	3	0	0	
PHF	.00	.00	.00	.00	.000	.00	.93	.94	.00	.939	.89	.81	.88	.00	.978	.87	.93	.00	.25	.953
	0	0	0	0		0	1	6	0		0	3	1	0		7	6	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site R - Loop 360 & Mopac NBFR - PM
Site Code : R
Start Date : 5/26/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	4	6	0	10	2	0	2	0	4	1	14	0	0	15	29
16:15	0	0	0	0	0	0	4	12	0	16	0	0	0	0	0	0	4	0	0	4	20
16:30	0	0	0	0	0	0	6	9	0	15	1	0	1	0	2	1	11	0	0	12	29
16:45	0	0	0	0	0	0	2	5	0	7	0	0	1	0	1	0	8	0	0	8	16
Total	0	0	0	0	0	0	16	32	0	48	3	0	4	0	7	2	37	0	0	39	94
17:00	0	0	0	0	0	0	2	5	0	7	2	0	2	0	4	1	8	0	0	9	20
17:15	0	0	0	0	0	0	3	2	0	5	0	0	0	0	0	2	5	0	0	7	12
17:30	0	0	0	0	0	0	4	3	0	7	0	0	0	0	0	1	5	0	0	6	13
17:45	0	0	0	0	0	0	2	3	0	5	0	0	1	0	1	0	4	0	0	4	10
Total	0	0	0	0	0	0	11	13	0	24	2	0	3	0	5	4	22	0	0	26	55
Grand Total	0	0	0	0	0	0	27	45	0	72	5	0	7	0	12	6	59	0	0	65	149
Apprch %	0	0	0	0	0	0	37.5	62.5	0		41.7	0	58.3	0		9.2	90.8	0	0		
Total %	0	0	0	0	0	0	18.1	30.2	0	48.3	3.4	0	4.7	0	8.1	4	39.6	0	0	43.6	

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	0	0	0	0	0	4	6	0	10	2	0	2	0	4	1	14	0	0	15	29
16:15	0	0	0	0	0	0	4	12	0	16	0	0	0	0	0	0	4	0	0	4	20
16:30	0	0	0	0	0	0	6	9	0	15	1	0	1	0	2	1	11	0	0	12	29
16:45	0	0	0	0	0	0	2	5	0	7	0	0	1	0	1	0	8	0	0	8	16
Total Volume	0	0	0	0	0	0	16	32	0	48	3	0	4	0	7	2	37	0	0	39	94
% App. Total	0	0	0	0	0	0	33.3	66.7	0		42.9	0	57.1	0		5.1	94.9	0	0		
PHF	.000	.000	.000	.000	.000	.000	.667	.667	.000	.750	.375	.000	.500	.000	.438	.500	.661	.000	.000	.650	.810

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00									
+0 mins.	0	0	0	0	0	0	4	6	0	10	2	0	2	0	4	1	14	0	0	15
+15 mins.	0	0	0	0	0	0	4	12	0	16	0	0	0	0	0	0	4	0	0	4
+30 mins.	0	0	0	0	0	0	6	9	0	15	1	0	1	0	2	1	11	0	0	12
+45 mins.	0	0	0	0	0	0	2	5	0	7	0	0	1	0	1	0	8	0	0	8
Total Volume	0	0	0	0	0	0	16	32	0	48	3	0	4	0	7	2	37	0	0	39
% App. Total	0	0	0	0	0	0	33.3	66.7	0		42.9	0	57.1	0		5.1	94.9	0	0	
PHF	.000	.000	.000	.000	.000	.000	.667	.667	.000	.750	.375	.000	.500	.000	.438	.500	.661	.000	.000	.650

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site R - Loop 360 & Mopac NBFR - PM
Site Code : R
Start Date : 5/26/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apprch %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total %																						

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 16:00																						
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00					16:00									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site R - Loop 360 & Mopac NBFR - PM
Site Code : R
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
Grand Total	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
Apprch %	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0
Total %	0	0	0	0	0	0	0	0	0	0	100	0	0	0	100	0	0	0	0	0	0	0

Start Time	Southbound					Loop 360 Westbound					Mopac FR Northbound					Loop 360 Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 16:15																						
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
% App. Total	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250	.000	.000	.000	.250	.000	.000	.000	.000	.000	.000	.250

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:00					16:15					16:00				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.25	.00	.00	.00	.000	.250	.00	.00	.00	.000
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site Q - Loop 360 & Barton Creek Plaza Driveway - AM
Site Code : Q
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	5	375	0	0	380	0	0	1	0	1	0	720	8	0	728	0	0	0	0	0	1109
07:15	3	477	0	0	480	0	0	2	0	2	0	799	10	0	809	0	0	0	0	0	1291
07:30	13	524	0	0	537	0	0	2	0	2	0	780	10	0	790	0	0	0	0	0	1329
07:45	25	590	0	0	615	0	0	6	0	6	0	827	14	0	841	0	0	0	0	0	1462
Total	46	1966	0	0	2012	0	0	11	0	11	0	3126	42	0	3168	0	0	0	0	0	5191
08:00	24	543	0	0	567	0	0	10	0	10	0	811	21	0	832	0	0	0	0	0	1409
08:15	18	549	0	0	567	0	0	7	0	7	0	796	12	0	808	0	0	0	0	0	1382
08:30	17	604	0	0	621	0	0	8	0	8	0	824	5	0	829	0	0	0	0	0	1458
08:45	21	593	0	0	614	0	0	9	0	9	0	811	18	0	829	0	0	0	0	0	1452
Total	80	2289	0	0	2369	0	0	34	0	34	0	3242	56	0	3298	0	0	0	0	0	5701
Grand Total	126	4255	0	0	4381	0	0	45	0	45	0	6368	98	0	6466	0	0	0	0	0	10892
Apprch %	2.9	97.1	0	0		0	0	100	0		0	98.5	1.5	0		0	0	0	0		
Total %	1.2	39.1	0	0	40.2	0	0	0.4	0	0.4	0	58.5	0.9	0	59.4	0	0	0	0	0	
Vehicles	126	4113										6210									10592
% Vehicles	100	96.7	0	0	96.8	0	0	100	0	100	0	97.5	100	0	97.6	0	0	0	0	0	97.2
Heavy Vehicles																					
% Heavy Vehicles	0	3.3	0	0	3.2	0	0	0	0	0	0	2.5	0	0	2.4	0	0	0	0	0	2.8

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45																					
07:45	25	590	0	0	615	0	0	6	0	6	0	827	14	0	841	0	0	0	0	0	1462
08:00	24	543	0	0	567	0	0	10	0	10	0	811	21	0	832	0	0	0	0	0	1409
08:15	18	549	0	0	567	0	0	7	0	7	0	796	12	0	808	0	0	0	0	0	1382
08:30	17	604	0	0	621	0	0	8	0	8	0	824	5	0	829	0	0	0	0	0	1458
Total Volume	84	2286	0	0	2370	0	0	31	0	31	0	3258	52	0	3310	0	0	0	0	0	5711
% App. Total	3.5	96.5	0	0		0	0	100	0		0	98.4	1.6	0		0	0	0	0		
PHF	.840	.946	.000	.000	.954	.000	.000	.775	.000	.775	.000	.985	.619	.000	.984	.000	.000	.000	.000	.000	.977
Vehicles	84	2216										3175									
% Vehicles	100	96.9	0	0	97.0	0	0	100	0	100	0	97.5	100	0	97.5	0	0	0	0	0	97.3
Heavy Vehicles																					
% Heavy Vehicles	0	3.1	0	0	3.0	0	0	0	0	0	0	2.5	0	0	2.5	0	0	0	0	0	2.7

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site Q - Loop 360 & Barton Creek Plaza Driveway - AM
Site Code : Q
Start Date : 5/26/2021
Page No : 2

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:45					08:00					07:45					07:00				
+0 mins.	25	590	0	0	615	0	0	10	0	10	0	827	14	0	841	0	0	0	0	0
+15 mins.	24	543	0	0	567	0	0	7	0	7	0	811	21	0	832	0	0	0	0	0
+30 mins.	18	549	0	0	567	0	0	8	0	8	0	796	12	0	808	0	0	0	0	0
+45 mins.	17	604	0	0	621	0	0	9	0	9	0	824	5	0	829	0	0	0	0	0
Total Volume	84	2286	0	0	2370	0	0	34	0	34	0	3258	52	0	3310	0	0	0	0	0
% App. Total	3.5	96.5	0	0		0	0	100	0		0	98.4	1.6	0		0	0	0	0	
PHF	.840	.946	.000	.000	.954	.000	.000	.850	.000	.850	.000	.985	.619	.000	.984	.000	.000	.000	.000	.000
Vehicles	84	2216	0	0	2300	0	0	34	0	34	0	3175	52	0	3227	0	0	0	0	0
% Vehicles																				
Heavy Vehicles	0	70	0	0	70	0	0	0	0	0	0	83	0	0	83	0	0	0	0	0
% Heavy Vehicles	0	3.1	0	0	3	0	0	0	0	0	0	2.5	0	0	2.5	0	0	0	0	0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site Q - Loop 360 & Barton Creek Plaza Driveway - AM
Site Code : Q
Start Date : 5/26/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	13	0	0	13	0	0	0	0	0	0	17	0	0	17	0	0	0	0	0	30
07:15	0	18	0	0	18	0	0	0	0	0	0	16	0	0	16	0	0	0	0	0	34
07:30	0	19	0	0	19	0	0	0	0	0	0	17	0	0	17	0	0	0	0	0	36
07:45	0	14	0	0	14	0	0	0	0	0	0	9	0	0	9	0	0	0	0	0	23
Total	0	64	0	0	64	0	0	0	0	0	0	59	0	0	59	0	0	0	0	0	123
08:00	0	17	0	0	17	0	0	0	0	0	0	25	0	0	25	0	0	0	0	0	42
08:15	0	10	0	0	10	0	0	0	0	0	0	23	0	0	23	0	0	0	0	0	33
08:30	0	29	0	0	29	0	0	0	0	0	0	26	0	0	26	0	0	0	0	0	55
08:45	0	22	0	0	22	0	0	0	0	0	0	25	0	0	25	0	0	0	0	0	47
Total	0	78	0	0	78	0	0	0	0	0	0	99	0	0	99	0	0	0	0	0	177
Grand Total	0	142	0	0	142	0	0	0	0	0	0	158	0	0	158	0	0	0	0	0	300
Apprch %	0	100	0	0		0	0	0	0		0	100	0	0		0	0	0	0		
Total %	0	47.3	0	0	47.3	0	0	0	0	0	0	52.7	0	0	52.7	0	0	0	0	0	

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	17	0	0	17	0	0	0	0	0	0	25	0	0	25	0	0	0	0	0	42
08:15	0	10	0	0	10	0	0	0	0	0	0	23	0	0	23	0	0	0	0	0	33
08:30	0	29	0	0	29	0	0	0	0	0	0	26	0	0	26	0	0	0	0	0	55
08:45	0	22	0	0	22	0	0	0	0	0	0	25	0	0	25	0	0	0	0	0	47
Total Volume	0	78	0	0	78	0	0	0	0	0	0	99	0	0	99	0	0	0	0	0	177
% App. Total	0	100	0	0		0	0	0	0		0	100	0	0		0	0	0	0		
PHF	.000	.672	.000	.000	.672	.000	.000	.000	.000	.000	.000	.952	.000	.000	.952	.000	.000	.000	.000	.000	.805

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					07:00					08:00					07:00					
+0 mins.	0	17	0	0	17	0	0	0	0	0	0	25	0	0	25	0	0	0	0	0	0
+15 mins.	0	10	0	0	10	0	0	0	0	0	0	23	0	0	23	0	0	0	0	0	0
+30 mins.	0	29	0	0	29	0	0	0	0	0	0	26	0	0	26	0	0	0	0	0	0
+45 mins.	0	22	0	0	22	0	0	0	0	0	0	25	0	0	25	0	0	0	0	0	0
Total Volume	0	78	0	0	78	0	0	0	0	0	0	99	0	0	99	0	0	0	0	0	0
% App. Total	0	100	0	0		0	0	0	0		0	100	0	0		0	0	0	0		
PHF	.00	.67	.00	.00	.672	.00	.00	.00	.00	.000	.00	.95	.00	.00	.952	.00	.00	.00	.00	.000	.000
	0	2	0	0		0	0	0	0		0	2	0	0		0	0	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site Q - Loop 360 & Barton Creek Plaza Driveway - AM
Site Code : Q
Start Date : 5/26/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apprch %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total %																						

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 07:00																						
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00					07:00					07:00					07:00									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume																									
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000
	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site Q - Loop 360 & Barton Creek Plaza Driveway - AM
Site Code : Q
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
Grand Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
Apprch %	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0
Total %	0	0	0	0	0	0	0	0	0	0	0	100	0	0	100	0	0	0	0	0	0	0

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 07:15																						
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
% App. Total	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.250

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00					07:00					07:15					07:00				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.25	.00	.00	.250	.00	.00	.00	.00	.000
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site Q - Loop 360 & Barton Creek Plaza Driveway - PM
Site Code : Q
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	10	876	0	0	886	0	0	16	0	16	0	787	9	0	796	0	0	0	0	0	1698
16:15	5	881	0	0	886	0	0	18	0	18	0	710	7	0	717	0	0	0	0	0	1621
16:30	14	900	0	0	914	0	0	19	0	19	0	718	11	0	729	0	0	0	0	0	1662
16:45	7	962	0	0	969	0	0	23	0	23	0	720	7	0	727	0	0	0	0	0	1719
Total	36	3619	0	0	3655	0	0	76	0	76	0	2935	34	0	2969	0	0	0	0	0	6700
17:00	10	973	0	0	983	0	0	31	0	31	0	770	11	0	781	0	0	0	0	0	1795
17:15	15	1040	0	0	1055	0	0	29	0	29	0	697	4	0	701	0	0	0	0	0	1785
17:30	14	989	0	0	1003	0	0	12	0	12	0	671	6	0	677	0	0	0	0	0	1692
17:45	7	974	0	0	981	0	0	24	0	24	0	585	5	0	590	0	0	0	0	0	1595
Total	46	3976	0	0	4022	0	0	96	0	96	0	2723	26	0	2749	0	0	0	0	0	6867
Grand Total	82	7595	0	0	7677	0	0	172	0	172	0	5658	60	0	5718	0	0	0	0	0	13567
Apprch %	1.1	98.9	0	0		0	0	100	0		0	99	1	0		0	0	0	0		
Total %	0.6	56	0	0	56.6	0	0	1.3	0	1.3	0	41.7	0.4	0	42.1	0	0	0	0	0	
Vehicles	81	7484									5591										13386
% Vehicles	98.8	98.5	0	0	98.5	0	0	99.4	0	99.4	0	98.8	98.3	0	98.8	0	0	0	0	0	98.7
Heavy Vehicles																					
% Heavy Vehicles	1.2	1.5	0	0	1.5	0	0	0.6	0	0.6	0	1.2	1.7	0	1.2	0	0	0	0	0	1.3

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	7	962	0	0	969	0	0	23	0	23	0	720	7	0	727	0	0	0	0	0	1719
17:00	10	973	0	0	983	0	0	31	0	31	0	770	11	0	781	0	0	0	0	0	1795
17:15	15	1040	0	0	1055	0	0	29	0	29	0	697	4	0	701	0	0	0	0	0	1785
17:30	14	989	0	0	1003	0	0	12	0	12	0	671	6	0	677	0	0	0	0	0	1692
Total Volume	46	3964	0	0	4010	0	0	95	0	95	0	2858	28	0	2886	0	0	0	0	0	6991
% App. Total	1.1	98.9	0	0		0	0	100	0		0	99	1	0		0	0	0	0		
PHF	.767	.953	.000	.000	.950	.000	.000	.766	.000	.766	.000	.928	.636	.000	.924	.000	.000	.000	.000	.000	.974
Vehicles	46	3914									2830										
% Vehicles	100	98.7	0	0	98.8	0	0	100	0	100	0	99.0	96.4	0	99.0	0	0	0	0	0	98.9
Heavy Vehicles																					
% Heavy Vehicles	0	1.3	0	0	1.2	0	0	0	0	0	0	1.0	3.6	0	1.0	0	0	0	0	0	1.1

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site Q - Loop 360 & Barton Creek Plaza Driveway - PM
Site Code : Q
Start Date : 5/26/2021
Page No : 2

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	17:00					16:30					16:00					16:00					
+0 mins.	10	973	0	0	983	0	0	19	0	19	0	787	9	0	796	0	0	0	0	0	
+15 mins.	15	1040	0	0	1055	0	0	23	0	23	0	710	7	0	717	0	0	0	0	0	
+30 mins.	14	989	0	0	1003	0	0	31	0	31	0	718	11	0	729	0	0	0	0	0	
+45 mins.	7	974	0	0	981	0	0	29	0	29	0	720	7	0	727	0	0	0	0	0	
Total Volume	46	3976	0	0	4022	0	0	102	0	102	0	2935	34	0	2969	0	0	0	0	0	
% App. Total	1.1	98.9	0	0		0	0	100	0		0	98.9	1.1	0		0	0	0	0		
PHF	.767	.956	.000	.000	.953	.000	.000	.823	.000	.823	.000	.932	.773	.000	.932	.000	.000	.000	.000	.000	
Vehicles	46	393 2	0	0	3978	0	0	102	0	102	0	289 3	33	0	2926	0	0	0	0	0	
% Vehicles																					
Heavy Vehicles	0	44	0	0	44	0	0	0	0	0	0	42	1	0	43	0	0	0	0	0	
% Heavy Vehicles	0	1.1	0	0	1.1	0	0	0	0	0	0	1.4	2.9	0	1.4	0	0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site Q - Loop 360 & Barton Creek Plaza Driveway - PM
Site Code : Q
Start Date : 5/26/2021
Page No : 3

Groups Printed- Vehicles

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	9	858	0	0	867	0	0	16	0	16	0	776	9	0	785	0	0	0	0	0	1668
16:15	5	868	0	0	873	0	0	17	0	17	0	698	7	0	705	0	0	0	0	0	1595
16:30	14	882	0	0	896	0	0	19	0	19	0	706	11	0	717	0	0	0	0	0	1632
16:45	7	944	0	0	951	0	0	23	0	23	0	713	6	0	719	0	0	0	0	0	1693
Total	35	3552	0	0	3587	0	0	75	0	75	0	2893	33	0	2926	0	0	0	0	0	6588
17:00	10	955	0	0	965	0	0	31	0	31	0	762	11	0	773	0	0	0	0	0	1769
17:15	15	1034	0	0	1049	0	0	29	0	29	0	693	4	0	697	0	0	0	0	0	1775
17:30	14	981	0	0	995	0	0	12	0	12	0	662	6	0	668	0	0	0	0	0	1675
17:45	7	962	0	0	969	0	0	24	0	24	0	581	5	0	586	0	0	0	0	0	1579
Total	46	3932	0	0	3978	0	0	96	0	96	0	2698	26	0	2724	0	0	0	0	0	6798
Grand Total	81	7484	0	0	7565	0	0	171	0	171	0	5591	59	0	5650	0	0	0	0	0	13386
Apprch %	1.1	98.9	0	0		0	0	100	0		0	99	1	0		0	0	0	0	0	
Total %	0.6	55.9	0	0	56.5	0	0	1.3	0	1.3	0	41.8	0.4	0	42.2	0	0	0	0	0	0

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	7	944	0	0	951	0	0	23	0	23	0	713	6	0	719	0	0	0	0	0	1693
17:00	10	955	0	0	965	0	0	31	0	31	0	762	11	0	773	0	0	0	0	0	1769
17:15	15	1034	0	0	1049	0	0	29	0	29	0	693	4	0	697	0	0	0	0	0	1775
17:30	14	981	0	0	995	0	0	12	0	12	0	662	6	0	668	0	0	0	0	0	1675
Total Volume	46	3914	0	0	3960	0	0	95	0	95	0	2830	27	0	2857	0	0	0	0	0	6912
% App. Total	1.2	98.8	0	0		0	0	100	0		0	99.1	0.9	0		0	0	0	0	0	
PHF	.767	.946	.000	.000	.944	.000	.000	.766	.000	.766	.000	.928	.614	.000	.924	.000	.000	.000	.000	.000	.974

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	17:00					16:30					16:00					16:00					
+0 mins.	10	955	0	0	965	0	0	19	0	19	0	776			785						
+15 mins.	15	1034	0	0	1049	0	0	23	0	23	0	698	7	0	705	0	0	0	0	0	0
+30 mins.	14	981	0	0	995	0	0	31	0	31	0	706	11	0	717	0	0	0	0	0	0
+45 mins.	7	962	0	0	969	0	0	29	0	29	0	713	6	0	719	0	0	0	0	0	0
Total Volume	46	3932	0	0	3978	0	0	102	0	102	0	2893	33	0	2926	0	0	0	0	0	0
% App. Total	1.2	98.8	0	0		0	0	100	0		0	98.9	1.1	0		0	0	0	0	0	
PHF	.76	.95	.00	.00	.948	.00	.00	.82	.00	.823	.00	.93	.75	.00	.932	.00	.00	.00	.00	.00	.000
	7	1	0	0		0	0	3	0		0	2	0	0		0	0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site Q - Loop 360 & Barton Creek Plaza Driveway - PM
Site Code : Q
Start Date : 5/26/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	1	18	0	0	19	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	30
16:15	0	13	0	0	13	0	0	1	0	1	0	12	0	0	12	0	0	0	0	0	26
16:30	0	18	0	0	18	0	0	0	0	0	0	12	0	0	12	0	0	0	0	0	30
16:45	0	18	0	0	18	0	0	0	0	0	0	7	1	0	8	0	0	0	0	0	26
Total	1	67	0	0	68	0	0	1	0	1	0	42	1	0	43	0	0	0	0	0	112
17:00	0	18	0	0	18	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	26
17:15	0	6	0	0	6	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	10
17:30	0	8	0	0	8	0	0	0	0	0	0	9	0	0	9	0	0	0	0	0	17
17:45	0	12	0	0	12	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	16
Total	0	44	0	0	44	0	0	0	0	0	0	25	0	0	25	0	0	0	0	0	69
Grand Total	1	111	0	0	112	0	0	1	0	1	0	67	1	0	68	0	0	0	0	0	181
Apprch %	0.9	99.1	0	0		0	0	100	0		0	98.5	1.5	0		0	0	0	0		
Total %	0.6	61.3	0	0	61.9	0	0	0.6	0	0.6	0	37	0.6	0	37.6	0	0	0	0	0	

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	1	18	0	0	19	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	30
16:15	0	13	0	0	13	0	0	1	0	1	0	12	0	0	12	0	0	0	0	0	26
16:30	0	18	0	0	18	0	0	0	0	0	0	12	0	0	12	0	0	0	0	0	30
16:45	0	18	0	0	18	0	0	0	0	0	0	7	1	0	8	0	0	0	0	0	26
Total Volume	1	67	0	0	68	0	0	1	0	1	0	42	1	0	43	0	0	0	0	0	112
% App. Total	1.5	98.5	0	0		0	0	100	0		0	97.7	2.3	0		0	0	0	0		
PHF	.250	.931	.000	.000	.895	.000	.000	.250	.000	.250	.000	.875	.250	.000	.896	.000	.000	.000	.000	.000	.933

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00					16:00					
+0 mins.	1	18	0	0	19	0	0	1	0	1	0	12	0	0	12	0	0	0	0	0	0
+15 mins.	0	13	0	0	13	0	0	0	0	0	0	12	0	0	12	0	0	0	0	0	0
+30 mins.	0	18	0	0	18	0	0	0	0	0	0	12	0	0	12	0	0	0	0	0	0
+45 mins.	0	18	0	0	18	0	0	0	0	0	0	7	1	0	8	0	0	0	0	0	0
Total Volume	1	67	0	0	68	0	0	1	0	1	0	42	1	0	43	0	0	0	0	0	0
% App. Total	1.5	98.5	0	0		0	0	100	0		0	97.7	2.3	0		0	0	0	0		
PHF	.25	.93	.00	.00	.895	.00	.00	.25	.00	.250	.00	.87	.25	.00	.896	.00	.00	.00	.00	.00	.000
	0	1	0	0		0	0	0	0		0	5	0	0		0	0	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site Q - Loop 360 & Barton Creek Plaza Driveway - PM
Site Code : Q
Start Date : 5/26/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apprch %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total %																						

Start Time	Loop 360 Southbound					Barton Creek Plaza Driveway Westbound					Loop 360 Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 16:00																						
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00					16:00									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume																									
% App. Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000
	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site P - US 290 WBFR & Victory Dr - AM
Site Code : P
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	24	4	0	28	13	69	10	0	92	11	8	0	0	19	0	0	0	0	0	139
07:15	0	15	7	0	22	20	103	8	0	131	15	18	0	0	33	0	0	0	0	0	186
07:30	0	21	18	0	39	15	129	13	0	157	8	18	0	0	26	0	0	0	0	0	222
07:45	0	44	8	0	52	21	150	17	0	188	12	16	0	0	28	0	0	0	0	0	268
Total	0	104	37	0	141	69	451	48	0	568	46	60	0	0	106	0	0	0	0	0	815
08:00	0	39	10	0	49	21	157	16	0	194	13	20	0	0	33	0	0	0	0	0	276
08:15	0	29	6	0	35	24	172	23	0	219	12	10	0	0	22	0	0	0	0	0	276
08:30	0	50	16	0	66	17	178	34	0	229	12	29	0	0	41	0	0	0	0	0	336
08:45	0	58	22	0	80	22	178	35	0	235	12	40	0	0	52	0	0	0	0	0	367
Total	0	176	54	0	230	84	685	108	0	877	49	99	0	0	148	0	0	0	0	0	1255
Grand Total	0	280	91	0	371	153	1136	156	0	1445	95	159	0	0	254	0	0	0	0	0	2070
Apprch %	0	75.5	24.5	0		10.6	78.6	10.8	0		37.4	62.6	0	0		0	0	0	0	0	
Total %	0	13.5	4.4	0	17.9	7.4	54.9	7.5	0	69.8	4.6	7.7	0	0	12.3	0	0	0	0	0	
Vehicles	0	261	88	0	349	132	1096				98.9	96.2	0	0	97.2	0	0	0	0	0	94.8
% Vehicles	0	93.2	96.7	0	94.1	86.3	96.5	88.5	0	94.5											
Heavy Vehicles																					
% Heavy Vehicles	0	6.8	3.3	0	5.9	13.7	3.5	11.5	0	5.5	1.1	3.8	0	0	2.8	0	0	0	0	0	5.2

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	39	10	0	49	21	157	16	0	194	13	20	0	0	33	0	0	0	0	0	276
08:15	0	29	6	0	35	24	172	23	0	219	12	10	0	0	22	0	0	0	0	0	276
08:30	0	50	16	0	66	17	178	34	0	229	12	29	0	0	41	0	0	0	0	0	336
08:45	0	58	22	0	80	22	178	35	0	235	12	40	0	0	52	0	0	0	0	0	367
Total Volume	0	176	54	0	230	84	685	108	0	877	49	99	0	0	148	0	0	0	0	0	1255
% App. Total	0	76.5	23.5	0		9.6	78.1	12.3	0		33.1	66.9	0	0		0	0	0	0	0	
PHF	.000	.759	.614	.000	.719	.875	.962	.771	.000	.933	.942	.619	.000	.000	.712	.000	.000	.000	.000	.000	.855
Vehicles	0	162	51	0	213	73	666	96	0	835	48	95	0	0	143	0	0	0	0	0	1191
% Vehicles		92.0	94.4	0	92.6	86.9	97.2	88.9	0	95.2	98.0	96.0	0	0	96.6	0	0	0	0	0	94.9
Heavy Vehicles																					
% Heavy Vehicles	0	8.0	5.6	0	7.4	13.1	2.8	11.1	0	4.8	2.0	4.0	0	0	3.4	0	0	0	0	0	5.1

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site P - US 290 WBFR & Victory Dr - AM
Site Code : P
Start Date : 5/26/2021
Page No : 2

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					08:00					08:00					07:00				
+0 mins.	0	39	10	0	49	21	157	16	0	194	13	20	0	0	33	0	0	0	0	0
+15 mins.	0	29	6	0	35	24	172	23	0	219	12	10	0	0	22	0	0	0	0	0
+30 mins.	0	50	16	0	66	17	178	34	0	229	12	29	0	0	41	0	0	0	0	0
+45 mins.	0	58	22	0	80	22	178	35	0	235	12	40	0	0	52	0	0	0	0	0
Total Volume	0	176	54	0	230	84	685	108	0	877	49	99	0	0	148	0	0	0	0	0
% App. Total	0	76.5	23.5	0		9.6	78.1	12.3	0		33.1	66.9	0	0		0	0	0	0	
PHF	.000	.759	.614	.000	.719	.875	.962	.771	.000	.933	.942	.619	.000	.000	.712	.000	.000	.000	.000	.000
Vehicles	0	162	51	0	213	73	666	96	0	835	48	95	0	0	143	0	0	0	0	0
% Vehicles																				
Heavy Vehicles	0	14	3	0	17	11	19	12	0	42	1	4	0	0	5	0	0	0	0	0
% Heavy Vehicles	0	8	5.6	0	7.4	13.	2.8	11.	0	4.8	2	4	0	0	3.4	0	0	0	0	0
						1		1												

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site P - US 290 WBFR & Victory Dr - AM

Site Code : P

Start Date : 5/26/2021

Page No : 3

Groups Printed- Vehicles

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	24	4	0	28	10	64	9	0	83	11	7	0	0	18	0	0	0	0	0	129
07:15	0	13	7	0	20	17	99	7	0	123	15	17	0	0	32	0	0	0	0	0	175
07:30	0	20	18	0	38	13	123	11	0	147	8	18	0	0	26	0	0	0	0	0	211
07:45	0	42	8	0	50	19	144	15	0	178	12	16	0	0	28	0	0	0	0	0	256
Total	0	99	37	0	136	59	430	42	0	531	46	58	0	0	104	0	0	0	0	0	771
08:00	0	37	9	0	46	18	154	15	0	187	13	20	0	0	33	0	0	0	0	0	266
08:15	0	26	6	0	32	21	167	21	0	209	12	9	0	0	21	0	0	0	0	0	262
08:30	0	45	16	0	61	14	174	28	0	216	12	26	0	0	38	0	0	0	0	0	315
08:45	0	54	20	0	74	20	171	32	0	223	11	40	0	0	51	0	0	0	0	0	348
Total	0	162	51	0	213	73	666	96	0	835	48	95	0	0	143	0	0	0	0	0	1191
Grand Total	0	261	88	0	349	132	1096	138	0	1366	94	153	0	0	247	0	0	0	0	0	1962
Apprch %	0	74.8	25.2	0		9.7	80.2	10.1	0		38.1	61.9	0	0		0	0	0	0	0	
Total %	0	13.3	4.5	0	17.8	6.7	55.9	7	0	69.6	4.8	7.8	0	0	12.6	0	0	0	0	0	

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	37	9	0	46	18	154	15	0	187	13	20	0	0	33	0	0	0	0	0	266
08:15	0	26	6	0	32	21	167	21	0	209	12	9	0	0	21	0	0	0	0	0	262
08:30	0	45	16	0	61	14	174	28	0	216	12	26	0	0	38	0	0	0	0	0	315
08:45	0	54	20	0	74	20	171	32	0	223	11	40	0	0	51	0	0	0	0	0	348
Total Volume	0	162	51	0	213	73	666	96	0	835	48	95	0	0	143	0	0	0	0	0	1191
% App. Total	0	76.1	23.9	0		8.7	79.8	11.5	0		33.6	66.4	0	0		0	0	0	0	0	
PHF	.000	.750	.638	.000	.720	.869	.957	.750	.000	.936	.923	.594	.000	.000	.701	.000	.000	.000	.000	.000	.856

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					08:00					08:00					07:00					
+0 mins.	0	37	9	0	46	18	154	15	0	187	13	20	0	0	33	0	0	0	0	0	0
+15 mins.	0	26	6	0	32	21	167	21	0	209	12	9	0	0	21	0	0	0	0	0	0
+30 mins.	0	45	16	0	61	14	174	28	0	216	12	26	0	0	38	0	0	0	0	0	0
+45 mins.	0	54	20	0	74	20	171	32	0	223	11	40	0	0	51	0	0	0	0	0	0
Total Volume	0	162	51	0	213	73	666	96	0	835	48	95	0	0	143	0	0	0	0	0	0
% App. Total	0	76.	23.	0		8.7	79.	11.	0		33.	66.	0	0		0	0	0	0	0	0
		1	9			8	8	5			6	4									
PHF	.00	.75	.63	.00	.720	.86	.95	.75	.00	.936	.92	.59	.00	.00	.701	.00	.00	.00	.00	.00	.000
	0	0	8	0		9	7	0	0		3	4	0	0		0	0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site P - US 290 WBFR & Victory Dr - AM
Site Code : P
Start Date : 5/26/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	3	5	1	0	9	0	1	0	0	1	0	0	0	0	0	10
07:15	0	2	0	0	2	3	4	1	0	8	0	1	0	0	1	0	0	0	0	0	11
07:30	0	1	0	0	1	2	6	2	0	10	0	0	0	0	0	0	0	0	0	0	11
07:45	0	2	0	0	2	2	6	2	0	10	0	0	0	0	0	0	0	0	0	0	12
Total	0	5	0	0	5	10	21	6	0	37	0	2	0	0	2	0	0	0	0	0	44
08:00	0	2	1	0	3	3	3	1	0	7	0	0	0	0	0	0	0	0	0	0	10
08:15	0	3	0	0	3	3	5	2	0	10	0	1	0	0	1	0	0	0	0	0	14
08:30	0	5	0	0	5	3	4	6	0	13	0	3	0	0	3	0	0	0	0	0	21
08:45	0	4	2	0	6	2	7	3	0	12	1	0	0	0	1	0	0	0	0	0	19
Total	0	14	3	0	17	11	19	12	0	42	1	4	0	0	5	0	0	0	0	0	64
Grand Total	0	19	3	0	22	21	40	18	0	79	1	6	0	0	7	0	0	0	0	0	108
Apprch %	0	86.4	13.6	0		26.6	50.6	22.8	0		14.3	85.7	0	0		0	0	0	0		
Total %	0	17.6	2.8	0	20.4	19.4	37	16.7	0	73.1	0.9	5.6	0	0	6.5	0	0	0	0	0	

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	2	1	0	3	3	3	1	0	7	0	0	0	0	0	0	0	0	0	0	10
08:15	0	3	0	0	3	3	5	2	0	10	0	1	0	0	1	0	0	0	0	0	14
08:30	0	5	0	0	5	3	4	6	0	13	0	3	0	0	3	0	0	0	0	0	21
08:45	0	4	2	0	6	2	7	3	0	12	1	0	0	0	1	0	0	0	0	0	19
Total Volume	0	14	3	0	17	11	19	12	0	42	1	4	0	0	5	0	0	0	0	0	64
% App. Total	0	82.4	17.6	0		26.2	45.2	28.6	0		20	80	0	0		0	0	0	0		
PHF	.000	.700	.375	.000	.708	.917	.679	.500	.000	.808	.250	.333	.000	.000	.417	.000	.000	.000	.000	.000	.762

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					08:00					08:00					07:00				
+0 mins.	0	2	1	0	3	3					0	1	0	0	1	0	0	0	0	0
+15 mins.	0	3	0	0	3	3	5	2	0	10	0	1	0	0	1	0	0	0	0	0
+30 mins.	0	5	0	0	5	3	4	6	0	13	0	3	0	0	3	0	0	0	0	0
+45 mins.	0	4	2	0	6	2	7	3	0	12	1	0	0	0	1	0	0	0	0	0
Total Volume	0	14	3	0	17	11	19	12	0	42	1	4	0	0	5	0	0	0	0	0
% App. Total	0	82.	17.	0		26.	45.	28.	0		20	80	0	0		0	0	0	0	
PHF	.00	.70	.37	.00	.708	.91	.67	.50	.00	.808	.25	.33	.00	.00	.417	.00	.00	.00	.00	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site P - US 290 WBFR & Victory Dr - AM
Site Code : P
Start Date : 5/26/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
07:30	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
07:45	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	4	0	0	4	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	5
08:00	0	3	0	0	3	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4
08:15	0	1	0	0	1	0	2	0	0	2	0	3	0	0	3	0	0	0	0	0	0	6
08:30	0	0	0	0	0	0	0	1	0	1	0	5	0	0	5	0	0	0	0	0	0	6
08:45	0	2	0	0	2	0	0	2	0	2	0	1	0	0	1	0	0	0	0	0	0	5
Total	0	6	0	0	6	1	2	3	0	6	0	9	0	0	9	0	0	0	0	0	0	21
Grand Total	0	10	0	0	10	2	2	3	0	7	0	9	0	0	9	0	0	0	0	0	0	26
Apprch %	0	100	0	0		28.6	28.6	42.9	0		0	100	0	0		0	0	0	0			
Total %	0	38.5	0	0	38.5	7.7	7.7	11.5	0	26.9	0	34.6	0	0	34.6	0	0	0	0	0		

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 08:00																						
08:00	0	3	0	0	3	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4
08:15	0	1	0	0	1	0	2	0	0	2	0	3	0	0	3	0	0	0	0	0	0	6
08:30	0	0	0	0	0	0	0	1	0	1	0	5	0	0	5	0	0	0	0	0	0	6
08:45	0	2	0	0	2	0	0	2	0	2	0	1	0	0	1	0	0	0	0	0	0	5
Total Volume	0	6	0	0	6	1	2	3	0	6	0	9	0	0	9	0	0	0	0	0	0	21
% App. Total	0	100	0	0		16.7	33.3	50	0		0	100	0	0		0	0	0	0			
PHF	.000	.500	.000	.000	.500	.250	.250	.375	.000	.750	.000	.450	.000	.000	.450	.000	.000	.000	.000	.000	.000	.875

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:15					08:00					08:00					07:00				
+0 mins.	0	1	0	0	1	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0
+15 mins.	0	2	0	0	2	0	2	0	0	2	0	3	0	0	3	0	0	0	0	0
+30 mins.	0	1	0	0	1	0	0	1	0	1	0	5	0	0	5	0	0	0	0	0
+45 mins.	0	3	0	0	3	0	0	2	0	2	0	1	0	0	1	0	0	0	0	0
Total Volume	0	7	0	0	7	1	2	3	0	6	0	9	0	0	9	0	0	0	0	0
% App. Total	0	100	0	0		16.7	33.3	50	0		0	100	0	0		0	0	0	0	
PHF	.00	.58	.00	.00	.583	.25	.25	.37	.00	.750	.00	.45	.00	.00	.450	.00	.00	.00	.00	.000
	0	3	0	0		0	0	5	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site P - US 290 WBFR & Victory Dr - AM
Site Code : P
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
07:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	1	3	0	0	4	0	0	0	0	0	4
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:30	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
08:45	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Grand Total	0	4	0	0	4	0	0	0	0	0	1	3	0	0	4	0	0	0	0	0	8
Apprch %	0	100	0	0		0	0	0	0		25	75	0	0		0	0	0	0		
Total %	0	50	0	0	50	0	0	0	0	0	12.5	37.5	0	0	50	0	0	0	0	0	

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
07:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	0	1	3	0	0	4	0	0	0	0	0	4
% App. Total	0	0	0	0		0	0	0	0		25	75	0	0		0	0	0	0		
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250	.375	.000	.000	.500	.000	.000	.000	.000	.000	.500

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00					07:00					07:00					07:00					
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
+15 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	2	0	0	2	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0
+45 mins.	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0
Total Volume	0	4	0	0	4	0	0	0	0	0	1	3	0	0	4	0	0	0	0	0	0
% App. Total	0	100	0	0		0	0	0	0		25	75	0	0		0	0	0	0		
PHF	.00	.50	.00	.00	.500	.00	.00	.00	.00	.000	.25	.37	.00	.00	.500	.00	.00	.00	.00	.000	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site P - US 290 WBFR & Victory Dr - PM
Site Code : P
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	96	24	0	120	22	143	27	0	192	15	19	0	0	34	0	0	0	0	0	346
16:15	0	81	18	0	99	25	131	19	0	175	17	30	0	0	47	0	0	0	0	0	321
16:30	0	62	11	0	73	29	182	30	0	241	14	24	0	0	38	0	0	0	0	0	352
16:45	0	90	15	0	105	26	169	28	0	223	8	17	0	0	25	0	0	0	0	0	353
Total	0	329	68	0	397	102	625	104	0	831	54	90	0	0	144	0	0	0	0	0	1372
17:00	0	97	8	0	105	25	179	20	0	224	22	25	0	0	47	0	0	0	0	0	376
17:15	0	78	8	0	86	25	191	21	0	237	11	12	0	0	23	0	0	0	0	0	346
17:30	0	82	14	0	96	25	193	27	0	245	9	25	0	0	34	0	0	0	0	0	375
17:45	0	91	8	0	99	15	147	25	0	187	7	15	0	0	22	0	0	0	0	0	308
Total	0	348	38	0	386	90	710	93	0	893	49	77	0	0	126	0	0	0	0	0	1405
Grand Total	0	677	106	0	783	192	1335	197	0	1724	103	167	0	0	270	0	0	0	0	0	2777
Apprch %	0	86.5	13.5	0		11.1	77.4	11.4	0		38.1	61.9	0	0		0	0	0	0	0	
Total %	0	24.4	3.8	0	28.2	6.9	48.1	7.1	0	62.1	3.7	6	0	0	9.7	0	0	0	0	0	
Vehicles	0	644	101	0	745	169	1311				100	92.2	0	0	95.2	0	0	0	0	0	95.9
% Vehicles	0	95.1	95.3	0	95.1	88	98.2	92.4	0	96.4											
Heavy Vehicles																					
% Heavy Vehicles	0	4.9	4.7	0	4.9	12	1.8	7.6	0	3.6	0	7.8	0	0	4.8	0	0	0	0	0	4.1

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	0	90	15	0	105	26	169	28	0	223	8	17	0	0	25	0	0	0	0	0	353
17:00	0	97	8	0	105	25	179	20	0	224	22	25	0	0	47	0	0	0	0	0	376
17:15	0	78	8	0	86	25	191	21	0	237	11	12	0	0	23	0	0	0	0	0	346
17:30	0	82	14	0	96	25	193	27	0	245	9	25	0	0	34	0	0	0	0	0	375
Total Volume	0	347	45	0	392	101	732	96	0	929	50	79	0	0	129	0	0	0	0	0	1450
% App. Total	0	88.5	11.5	0		10.9	78.8	10.3	0		38.8	61.2	0	0		0	0	0	0	0	
PHF	.000	.894	.750	.000	.933	.971	.948	.857	.000	.948	.568	.790	.000	.000	.686	.000	.000	.000	.000	.000	.964
Vehicles	0	326	42	0	368	89	718	88	0	895	50	76	0	0	126	0	0	0	0	0	1389
% Vehicles		93.9	93.3	0	93.9	88.1	98.1	91.7	0	96.3	100	96.2	0	0	97.7	0	0	0	0	0	95.8
Heavy Vehicles																					
% Heavy Vehicles	0	6.1	6.7	0	6.1	11.9	1.9	8.3	0	3.7	0	3.8	0	0	2.3	0	0	0	0	0	4.2

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site P - US 290 WBFR & Victory Dr - PM

Site Code : P

Start Date : 5/26/2021

Page No : 2

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:45					16:15					16:00				
+0 mins.	0	96	24	0	120	26	169	28	0	223	17	30	0	0	47	0	0	0	0	0
+15 mins.	0	81	18	0	99	25	179	20	0	224	14	24	0	0	38	0	0	0	0	0
+30 mins.	0	62	11	0	73	25	191	21	0	237	8	17	0	0	25	0	0	0	0	0
+45 mins.	0	90	15	0	105	25	193	27	0	245	22	25	0	0	47	0	0	0	0	0
Total Volume	0	329	68	0	397	101	732	96	0	929	61	96	0	0	157	0	0	0	0	0
% App. Total	0	82.9	17.1	0		10.9	78.8	10.3	0		38.9	61.1	0	0		0	0	0	0	
PHF	.000	.857	.708	.000	.827	.971	.948	.857	.000	.948	.693	.800	.000	.000	.835	.000	.000	.000	.000	.000
Vehicles	0	308	65	0	373	89	718	88	0	895	61	89	0	0	150	0	0	0	0	0
% Vehicles																				
Heavy Vehicles	0	21	3	0	24	12	14	8	0	34	0	7	0	0	7	0	0	0	0	0
% Heavy Vehicles	0	6.4	4.4	0	6	11.9	1.9	8.3	0	3.7	0	7.3	0	0	4.5	0	0	0	0	0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site P - US 290 WBFR & Victory Dr - PM
Site Code : P
Start Date : 5/26/2021
Page No : 3

Groups Printed- Vehicles

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	92	23	0	115	19	141	25	0	185	15	14	0	0	29	0	0	0	0	0	329
16:15	0	78	17	0	95	22	127	16	0	165	17	27	0	0	44	0	0	0	0	0	304
16:30	0	58	11	0	69	26	180	29	0	235	14	22	0	0	36	0	0	0	0	0	340
16:45	0	80	14	0	94	24	166	24	0	214	8	16	0	0	24	0	0	0	0	0	332
Total	0	308	65	0	373	91	614	94	0	799	54	79	0	0	133	0	0	0	0	0	1305
17:00	0	90	6	0	96	21	174	20	0	215	22	24	0	0	46	0	0	0	0	0	357
17:15	0	76	8	0	84	23	188	19	0	230	11	11	0	0	22	0	0	0	0	0	336
17:30	0	80	14	0	94	21	190	25	0	236	9	25	0	0	34	0	0	0	0	0	364
17:45	0	90	8	0	98	13	145	24	0	182	7	15	0	0	22	0	0	0	0	0	302
Total	0	336	36	0	372	78	697	88	0	863	49	75	0	0	124	0	0	0	0	0	1359
Grand Total	0	644	101	0	745	169	1311	182	0	1662	103	154	0	0	257	0	0	0	0	0	2664
Apprch %	0	86.4	13.6	0		10.2	78.9	11	0		40.1	59.9	0	0		0	0	0	0	0	
Total %	0	24.2	3.8	0	28	6.3	49.2	6.8	0	62.4	3.9	5.8	0	0	9.6	0	0	0	0	0	

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	0	80	14	0	94	24	166	24	0	214	8	16	0	0	24	0	0	0	0	0	332
17:00	0	90	6	0	96	21	174	20	0	215	22	24	0	0	46	0	0	0	0	0	357
17:15	0	76	8	0	84	23	188	19	0	230	11	11	0	0	22	0	0	0	0	0	336
17:30	0	80	14	0	94	21	190	25	0	236	9	25	0	0	34	0	0	0	0	0	364
Total Volume	0	326	42	0	368	89	718	88	0	895	50	76	0	0	126	0	0	0	0	0	1389
% App. Total	0	88.6	11.4	0		9.9	80.2	9.8	0		39.7	60.3	0	0		0	0	0	0		
PHF	.000	.906	.750	.000	.958	.927	.945	.880	.000	.948	.568	.760	.000	.000	.685	.000	.000	.000	.000	.000	.954

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:45					16:15					16:00					
+0 mins.	0	92	23	0	115	24															
+15 mins.	0	78	17	0	95	21	174	20	0	215	14	22	0	0	36	0	0	0	0	0	0
+30 mins.	0	58	11	0	69	23	188	19	0	230	8	16	0	0	24	0	0	0	0	0	0
+45 mins.	0	80	14	0	94	21	190	25	0	236	22	24	0	0	46	0	0	0	0	0	0
Total Volume	0	308	65	0	373	89	718	88	0	895	61	89	0	0	150	0	0	0	0	0	0
% App. Total	0	82.	17.	0		9.9	80.	9.8	0		40.	59.	0	0		0	0	0	0		
		6	4				2				7	3									
PHF	.00	.83	.70	.00	.811	.92	.94	.88	.00	.948	.69	.82	.00	.00	.815	.00	.00	.00	.00	.00	.000
	0	7	7	0		7	5	0	0		3	4	0	0		0	0	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site P - US 290 WBFR & Victory Dr - PM
Site Code : P
Start Date : 5/26/2021
Page No : 4

Groups Printed- Heavy Vehicles

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	4	1	0	5	3	2	2	0	7	0	5	0	0	5	0	0	0	0	0	17
16:15	0	3	1	0	4	3	4	3	0	10	0	3	0	0	3	0	0	0	0	0	17
16:30	0	4	0	0	4	3	2	1	0	6	0	2	0	0	2	0	0	0	0	0	12
16:45	0	10	1	0	11	2	3	4	0	9	0	1	0	0	1	0	0	0	0	0	21
Total	0	21	3	0	24	11	11	10	0	32	0	11	0	0	11	0	0	0	0	0	67
17:00	0	7	2	0	9	4	5	0	0	9	0	1	0	0	1	0	0	0	0	0	19
17:15	0	2	0	0	2	2	3	2	0	7	0	1	0	0	1	0	0	0	0	0	10
17:30	0	2	0	0	2	4	3	2	0	9	0	0	0	0	0	0	0	0	0	0	11
17:45	0	1	0	0	1	2	2	1	0	5	0	0	0	0	0	0	0	0	0	0	6
Total	0	12	2	0	14	12	13	5	0	30	0	2	0	0	2	0	0	0	0	0	46
Grand Total	0	33	5	0	38	23	24	15	0	62	0	13	0	0	13	0	0	0	0	0	113
Apprch %	0	86.8	13.2	0		37.1	38.7	24.2	0		0	100	0	0		0	0	0	0		
Total %	0	29.2	4.4	0	33.6	20.4	21.2	13.3	0	54.9	0	11.5	0	0	11.5	0	0	0	0	0	

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:15																					
16:15	0	3	1	0	4	3	4	3	0	10	0	3	0	0	3	0	0	0	0	0	17
16:30	0	4	0	0	4	3	2	1	0	6	0	2	0	0	2	0	0	0	0	0	12
16:45	0	10	1	0	11	2	3	4	0	9	0	1	0	0	1	0	0	0	0	0	21
17:00	0	7	2	0	9	4	5	0	0	9	0	1	0	0	1	0	0	0	0	0	19
Total Volume	0	24	4	0	28	12	14	8	0	34	0	7	0	0	7	0	0	0	0	0	69
% App. Total	0	85.7	14.3	0		35.3	41.2	23.5	0		0	100	0	0		0	0	0	0		
PHF	.000	.600	.500	.000	.636	.750	.700	.500	.000	.850	.000	.583	.000	.000	.583	.000	.000	.000	.000	.000	.821

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:15					16:15					16:00					16:00					
+0 mins.	0	3	1	0	4	3	4	3	0	10	0	5	0	0	5	0	0	0	0	0	0
+15 mins.	0	4	0	0	4	3	2	1	0	6	0	3	0	0	3	0	0	0	0	0	0
+30 mins.	0	10	1	0	11	2	3	4	0	9	0	2	0	0	2	0	0	0	0	0	0
+45 mins.	0	7	2	0	9	4	5	0	0	9	0	1	0	0	1	0	0	0	0	0	0
Total Volume	0	24	4	0	28	12	14	8	0	34	0	11	0	0	11	0	0	0	0	0	0
% App. Total	0	85.7	14.3	0		35.3	41.2	23.5	0		0	100	0	0		0	0	0	0		
PHF	.00	.60	.50	.00	.636	.75	.70	.50	.00	.850	.00	.55	.00	.00	.550	.00	.00	.00	.00	.00	.000
	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site P - US 290 WBFR & Victory Dr - PM
Site Code : P
Start Date : 5/26/2021
Page No : 5

Groups Printed- Pedestrians

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
16:15	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
16:30	0	0	0	0	0	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	3
16:45	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
Total	0	3	0	0	3	0	0	1	0	1	1	6	0	0	7	0	0	0	0	0	11
17:00	0	2	0	0	2	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	5
17:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
17:30	0	4	0	0	4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	5
17:45	0	1	0	0	1	0	1	1	0	2	0	2	0	0	2	0	0	0	0	0	5
Total	0	7	0	0	7	0	2	1	0	3	0	6	0	0	6	0	0	0	0	0	16
Grand Total	0	10	0	0	10	0	2	2	0	4	1	12	0	0	13	0	0	0	0	0	27
Apprch %	0	100	0	0		0	50	50	0		7.7	92.3	0	0		0	0	0	0		
Total %	0	37	0	0	37	0	7.4	7.4	0	14.8	3.7	44.4	0	0	48.1	0	0	0	0	0	

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	0	2	0	0	2	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	5
17:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
17:30	0	4	0	0	4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	5
17:45	0	1	0	0	1	0	1	1	0	2	0	2	0	0	2	0	0	0	0	0	5
Total Volume	0	7	0	0	7	0	2	1	0	3	0	6	0	0	6	0	0	0	0	0	16
% App. Total	0	100	0	0		0	66.7	33.3	0		0	100	0	0		0	0	0	0		
PHF	.000	.438	.000	.000	.438	.000	.500	.250	.000	.375	.000	.750	.000	.000	.750	.000	.000	.000	.000	.000	.800

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	17:00					16:30					16:00									
+0 mins.	0	2	0	0	2	0	1	0	0	1	0	3	0	0	3	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0
+30 mins.	0	4	0	0	4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
+45 mins.	0	1	0	0	1	0	1	1	0	2	0	1	0	0	1	0	0	0	0	0
Total Volume	0	7	0	0	7	0	2	1	0	3	1	7	0	0	8	0	0	0	0	0
% App. Total	0	100	0	0		0	66.7	33.3	0		12.5	87.5	0	0		0	0	0	0	
PHF	.000	.438	.000	.000	.438	.000	.500	.250	.000	.375	.250	.583	.000	.000	.667	.000	.000	.000	.000	.000
	0	8	0	0		0	0	0	0		0	3	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site P - US 290 WBFR & Victory Dr - PM
Site Code : P
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	3
16:15	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
16:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
16:45	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Total	0	3	0	0	3	0	0	1	0	1	0	5	0	0	5	0	0	0	0	0	9
17:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
17:15	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
17:30	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
17:45	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
Total	0	4	0	0	4	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	10
Grand Total	0	7	0	0	7	0	0	1	0	1	0	11	0	0	11	0	0	0	0	0	19
Apprch %	0	100	0	0		0	0	100	0		0	100	0	0		0	0	0	0		
Total %	0	36.8	0	0	36.8	0	0	5.3	0	5.3	0	57.9	0	0	57.9	0	0	0	0	0	

Start Time	Victory Dr Southbound					US 290 FR Westbound					Pack Saddle Pass Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
17:15	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
17:30	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
17:45	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
Total Volume	0	4	0	0	4	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	10
% App. Total	0	100	0	0		0	0	0	0		0	100	0	0		0	0	0	0		
PHF	.000	.500	.000	.000	.500	.000	.000	.000	.000	.000	.000	.500	.000	.000	.500	.000	.000	.000	.000	.000	.625

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	17:00					16:00					16:30					16:00				
+0 mins.	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0
+15 mins.	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
+30 mins.	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
+45 mins.	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0
Total Volume	0	4	0	0	4	0	0	1	0	1	0	6	0	0	6	0	0	0	0	0
% App. Total	0	100	0	0		0	0	100	0		0	100	0	0		0	0	0	0	
PHF	.00	.50	.00	.00	.500	.00	.00	.25	.00	.250	.00	.50	.00	.00	.500	.00	.00	.00	.00	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site O - US 290 EBFR & Pack Saddle Pass - AM
Site Code : O
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	34	10	0	0	44	0	0	0	0	0	0	12	13	0	25	4	125	6	2	137	206
07:15	25	7	0	0	32	0	0	0	0	0	0	26	18	0	44	7	133	3	0	143	219
07:30	30	13	0	0	43	0	0	0	0	0	0	19	24	0	43	6	163	14	1	184	270
07:45	44	18	0	0	62	0	0	0	0	0	0	18	22	0	40	8	176	8	7	199	301
Total	133	48	0	0	181	0	0	0	0	0	0	75	77	0	152	25	597	31	10	663	996
08:00	39	16	0	0	55	0	0	0	0	0	0	19	19	0	38	8	174	4	6	192	285
08:15	39	14	0	0	53	0	0	0	0	0	0	20	28	0	48	8	176	9	10	203	304
08:30	53	18	0	0	71	0	0	0	0	0	0	25	19	0	44	23	186	7	9	225	340
08:45	53	17	0	0	70	0	0	0	0	0	0	26	27	0	53	11	166	9	16	202	325
Total	184	65	0	0	249	0	0	0	0	0	0	90	93	0	183	50	702	29	41	822	1254
Grand Total	317	113	0	0	430	0	0	0	0	0	0	165	170	0	335	75	1299	60	51	1485	2250
Apprch %	73.7	26.3	0	0		0	0	0	0	0	0	49.3	50.7	0		5.1	87.5	4	3.4		
Total %	14.1	5	0	0	19.1	0	0	0	0	0	0	7.3	7.6	0	14.9	3.3	57.7	2.7	2.3	66	
Vehicles	298	93	0	0	391	0	0	0	0	0	0	161	151	0	312	71	1249				
% Vehicles	94	82.3	0	0	90.9	0	0	0	0	0	0	97.6	88.8	0	93.1	94.7	96.2	100	94.1	96.2	94.7
Heavy Vehicles																					
% Heavy Vehicles	6	17.7	0	0	9.1	0	0	0	0	0	0	2.4	11.2	0	6.9	5.3	3.8	0	5.9	3.8	5.3

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	39	16	0	0	55	0	0	0	0	0	0	19	19	0	38	8	174	4	6	192	285
08:15	39	14	0	0	53	0	0	0	0	0	0	20	28	0	48	8	176	9	10	203	304
08:30	53	18	0	0	71	0	0	0	0	0	0	25	19	0	44	23	186	7	9	225	340
08:45	53	17	0	0	70	0	0	0	0	0	0	26	27	0	53	11	166	9	16	202	325
Total Volume	184	65	0	0	249	0	0	0	0	0	0	90	93	0	183	50	702	29	41	822	1254
% App. Total	73.9	26.1	0	0		0	0	0	0	0	0	49.2	50.8	0		6.1	85.4	3.5	5		
PHF	.868	.903	.000	.000	.877	.000	.000	.000	.000	.000	.000	.865	.830	.000	.863	.543	.944	.806	.641	.913	.922
Vehicles	172	52	0	0	224	0	0	0	0	0	0	87	83	0	170	47	675	29	38	789	1183
% Vehicles	93.5	80.0	0	0	90.0	0	0	0	0	0	0	96.7	89.2	0	92.9	94.0	96.2	100	92.7	96.0	94.3
Heavy Vehicles																					
% Heavy Vehicles	6.5	20.0	0	0	10.0	0	0	0	0	0	0	3.3	10.8	0	7.1	6.0	3.8	0	7.3	4.0	5.7

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site O - US 290 EBFR & Pack Saddle Pass - AM
Site Code : O
Start Date : 5/26/2021
Page No : 2

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					07:00					08:00					08:00				
+0 mins.	39	16	0	0	55	0	0	0	0	0	0	19	19	0	38	8	174	4	6	192
+15 mins.	39	14	0	0	53	0	0	0	0	0	0	20	28	0	48	8	176	9	10	203
+30 mins.	53	18	0	0	71	0	0	0	0	0	0	25	19	0	44	23	186	7	9	225
+45 mins.	53	17	0	0	70	0	0	0	0	0	0	26	27	0	53	11	166	9	16	202
Total Volume	184	65	0	0	249	0	0	0	0	0	0	90	93	0	183	50	702	29	41	822
% App. Total	73.9	26.1	0	0		0	0	0	0	0	0	49.2	50.8	0		6.1	85.4	3.5	5	
PHF	.868	.903	.000	.000	.877	.000	.000	.000	.000	.000	.000	.865	.830	.000	.863	.543	.944	.806	.641	.913
Vehicles	172	52	0	0	224	0	0	0	0	0	0	87	83	0	170	47	675	29	38	789
% Vehicles																				
Heavy Vehicles	12	13	0	0	25	0	0	0	0	0	0	3	10	0	13	3	27	0	3	33
% Heavy Vehicles	6.5	20	0	0	10	0	0	0	0	0	0	3.3	10.8	0	7.1	6	3.8	0	7.3	4

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site O - US 290 EBFR & Pack Saddle Pass - AM
Site Code : O
Start Date : 5/26/2021
Page No : 3
Groups Printed- Vehicles

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	31	7	0	0	38	0	0	0	0	0	0	11	11	0	22	4	118	6	2	130	190
07:15	25	6	0	0	31	0	0	0	0	0	0	26	16	0	42	6	129	3	0	138	211
07:30	27	11	0	0	38	0	0	0	0	0	0	19	22	0	41	6	158	14	1	179	258
07:45	43	17	0	0	60	0	0	0	0	0	0	18	19	0	37	8	169	8	7	192	289
Total	126	41	0	0	167	0	0	0	0	0	0	74	68	0	142	24	574	31	10	639	948
08:00	36	12	0	0	48	0	0	0	0	0	0	19	17	0	36	8	168	4	6	186	270
08:15	37	12	0	0	49	0	0	0	0	0	0	19	26	0	45	7	168	9	9	193	287
08:30	49	13	0	0	62	0	0	0	0	0	0	24	16	0	40	21	180	7	9	217	319
08:45	50	15	0	0	65	0	0	0	0	0	0	25	24	0	49	11	159	9	14	193	307
Total	172	52	0	0	224	0	0	0	0	0	0	87	83	0	170	47	675	29	38	789	1183
Grand Total	298	93	0	0	391	0	0	0	0	0	0	161	151	0	312	71	1249	60	48	1428	2131
Apprch %	76.2	23.8	0	0		0	0	0	0		0	51.6	48.4	0		5	87.5	4.2	3.4		
Total %	14	4.4	0	0	18.3	0	0	0	0		0	7.6	7.1	0	14.6	3.3	58.6	2.8	2.3	67	

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	36	12	0	0	48	0	0	0	0	0	0	19	17	0	36	8	168	4	6	186	270
08:15	37	12	0	0	49	0	0	0	0	0	0	19	26	0	45	7	168	9	9	193	287
08:30	49	13	0	0	62	0	0	0	0	0	0	24	16	0	40	21	180	7	9	217	319
08:45	50	15	0	0	65	0	0	0	0	0	0	25	24	0	49	11	159	9	14	193	307
Total Volume	172	52	0	0	224	0	0	0	0	0	0	87	83	0	170	47	675	29	38	789	1183
% App. Total	76.8	23.2	0	0		0	0	0	0		0	51.2	48.8	0		6	85.6	3.7	4.8		
PHF	.860	.867	.000	.000	.862	.000	.000	.000	.000	.000	.000	.870	.798	.000	.867	.560	.938	.806	.679	.909	.927

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00					07:00					08:00					08:00				
+0 mins.	36	12	0	0	48	0	0	0	0	0	0	19	17	0	36	8	168	4	6	186
+15 mins.	37	12	0	0	49	0	0	0	0	0	0	19	26	0	45	7	168	9	9	193
+30 mins.	49	13	0	0	62	0	0	0	0	0	0	24	16	0	40	21	180	7	9	217
+45 mins.	50	15	0	0	65	0	0	0	0	0	0	25	24	0	49	11	159	9	14	193
Total Volume	172	52	0	0	224	0	0	0	0	0	0	87	83	0	170	47	675	29	38	789
% App. Total	76.8	23.2	0	0		0	0	0	0		0	51.2	48.8	0		6	85.6	3.7	4.8	
PHF	.860	.867	.000	.000	.862	.000	.000	.000	.000	.000	.000	.870	.798	.000	.867	.560	.938	.806	.679	.909

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site O - US 290 EBFR & Pack Saddle Pass - AM
Site Code : O
Start Date : 5/26/2021
Page No : 4
Groups Printed- Heavy Vehicles

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	3	3	0	0	6	0	0	0	0	0	0	1	2	0	3	0	7	0	0	7	16
07:15	0	1	0	0	1	0	0	0	0	0	0	0	2	0	2	1	4	0	0	5	8
07:30	3	2	0	0	5	0	0	0	0	0	0	0	2	0	2	0	5	0	0	5	12
07:45	1	1	0	0	2	0	0	0	0	0	0	0	3	0	3	0	7	0	0	7	12
Total	7	7	0	0	14	0	0	0	0	0	0	1	9	0	10	1	23	0	0	24	48
08:00	3	4	0	0	7	0	0	0	0	0	0	0	2	0	2	0	6	0	0	6	15
08:15	2	2	0	0	4	0	0	0	0	0	0	1	2	0	3	1	8	0	1	10	17
08:30	4	5	0	0	9	0	0	0	0	0	0	1	3	0	4	2	6	0	0	8	21
08:45	3	2	0	0	5	0	0	0	0	0	0	1	3	0	4	0	7	0	2	9	18
Total	12	13	0	0	25	0	0	0	0	0	0	3	10	0	13	3	27	0	3	33	71
Grand Total	19	20	0	0	39	0	0	0	0	0	0	4	19	0	23	4	50	0	3	57	119
Apprch %	48.7	51.3	0	0		0	0	0	0		0	17.4	82.6	0		7	87.7	0	5.3		
Total %	16	16.8	0	0	32.8	0	0	0	0	0	0	3.4	16	0	19.3	3.4	42	0	2.5	47.9	

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	3	4	0	0	7	0	0	0	0	0	0	0	2	0	2	0	6	0	0	6	15
08:15	2	2	0	0	4	0	0	0	0	0	0	1	2	0	3	1	8	0	1	10	17
08:30	4	5	0	0	9	0	0	0	0	0	0	1	3	0	4	2	6	0	0	8	21
08:45	3	2	0	0	5	0	0	0	0	0	0	1	3	0	4	0	7	0	2	9	18
Total Volume	12	13	0	0	25	0	0	0	0	0	0	3	10	0	13	3	27	0	3	33	71
% App. Total	48	52	0	0		0	0	0	0		0	23.1	76.9	0		9.1	81.8	0	9.1		
PHF	.750	.650	.000	.000	.694	.000	.000	.000	.000	.000	.000	.750	.833	.000	.813	.375	.844	.000	.375	.825	.845

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					07:00					08:00					08:00				
+0 mins.	3	4	0	0	7	0	0	0	0	0	0	0	2	0	2	0	6	0	0	6
+15 mins.	2	2	0	0	4	0	0	0	0	0	0	1	2	0	3	1	8	0	1	10
+30 mins.	4	5	0	0	9	0	0	0	0	0	0	1	3	0	4	2	6	0	0	8
+45 mins.	3	2	0	0	5	0	0	0	0	0	0	1	3	0	4	0	7	0	2	9
Total Volume	12	13	0	0	25	0	0	0	0	0	0	3	10	0	13	3	27	0	3	33
% App. Total	48	52	0	0		0	0	0	0		0	23.1	76.9	0		9.1	81.8	0	9.1	
PHF	.75	.65	.00	.00	.694	.00	.00	.00	.00	.000	.00	.75	.83	.00	.813	.37	.84	.00	.37	.825
	0	0	0	0		0	0	0	0		0	0	3	0		5	4	0	5	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site O - US 290 EBFR & Pack Saddle Pass - AM
Site Code : O
Start Date : 5/26/2021
Page No : 5
Groups Printed- Pedestrians

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
07:15	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	3
07:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	4	0	0	4	6
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
08:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	3	0	0	3	4
Grand Total	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	7	0	0	7	10
Apprch %	0	100	0	0	0	0	0	0	0	0	0	100	0	0	0	0	100	0	0	0	
Total %	0	10	0	0	10	0	0	0	0	0	0	20	0	0	20	0	70	0	0	70	

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
07:15	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	3
07:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total Volume	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	4	0	0	4	6
% App. Total	0	100	0	0	0	0	0	0	0	0	0	100	0	0	0	0	100	0	0	0	
PHF	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.250	.000	.000	.250	.000	.500	.000	.000	.500	.500

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00					07:00					07:00					07:00					
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
+15 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	3
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total Volume	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	4	0	0	4	6
% App. Total	0	100	0	0	0	0	0	0	0	0	0	100	0	0	0	0	100	0	0	0	
PHF	.00	.25	.00	.00	.250	.00	.00	.00	.00	.000	.00	.25	.00	.00	.250	.00	.50	.00	.00	.500	.500

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site O - US 290 EBFR & Pack Saddle Pass - AM
Site Code : O
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
Grand Total	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	3
Apprch %	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	100	0	0	0	0	0
Total %	0	0	0	0	0	0	0	0	0	0	66.7	0	0	66.7	0	33.3	0	0	33.3		

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
% App. Total	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.500	.000	.000	.500	.000	.000	.000	.000	.000	.500

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00					07:00					07:00					07:45				
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1
% App. Total	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	100	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.500	.000	.000	.500	.000	.250	.000	.000	.250

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site O - US 290 EBFR & Pack Saddle Pass - PM
Site Code : O
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	73	24	0	0	97	0	0	0	0	0	0	21	24	0	45	16	300	12	22	350	492
16:15	74	29	0	0	103	0	0	0	0	0	0	29	11	0	40	17	297	10	15	339	482
16:30	81	23	0	0	104	0	0	0	0	0	0	28	24	0	52	8	259	11	26	304	460
16:45	83	20	0	0	103	0	0	0	0	0	0	24	24	0	48	12	356	15	21	404	555
Total	311	96	0	0	407	0	0	0	0	0	0	102	83	0	185	53	1212	48	84	1397	1989
17:00	96	25	0	0	121	0	0	0	0	0	0	28	23	1	52	7	322	13	22	364	537
17:15	82	29	0	0	111	0	0	0	0	0	0	16	19	0	35	11	305	18	13	347	493
17:30	73	29	0	0	102	0	0	0	0	0	0	22	13	0	35	9	351	11	22	393	530
17:45	84	20	0	0	104	0	0	0	0	0	0	13	8	0	21	6	320	5	23	354	479
Total	335	103	0	0	438	0	0	0	0	0	0	79	63	1	143	33	1298	47	80	1458	2039
Grand Total	646	199	0	0	845	0	0	0	0	0	0	181	146	1	328	86	2510	95	164	2855	4028
Apprch %	76.4	23.6	0	0		0	0	0	0		0	55.2	44.5	0.3		3	87.9	3.3	5.7		
Total %	16	4.9	0	0	21	0	0	0	0	0	0	4.5	3.6	0	8.1	2.1	62.3	2.4	4.1	70.9	
Vehicles	608	183	0	0	791	0	0	0	0	0	0	178	129	1	308	74	2476				
% Vehicles	94.1	92	0	0	93.6	0	0	0	0	0	0	98.3	88.4	100	93.9	86	98.6	100	98.8	98.3	97
Heavy Vehicles																					
% Heavy Vehicles	5.9	8	0	0	6.4	0	0	0	0	0	0	1.7	11.6	0	6.1	14	1.4	0	1.2	1.7	3

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	83	20	0	0	103	0	0	0	0	0	0	24	24	0	48	12	356	15	21	404	555
17:00	96	25	0	0	121	0	0	0	0	0	0	28	23	1	52	7	322	13	22	364	537
17:15	82	29	0	0	111	0	0	0	0	0	0	16	19	0	35	11	305	18	13	347	493
17:30	73	29	0	0	102	0	0	0	0	0	0	22	13	0	35	9	351	11	22	393	530
Total Volume	334	103	0	0	437	0	0	0	0	0	0	90	79	1	170	39	1334	57	78	1508	2115
% App. Total	76.4	23.6	0	0		0	0	0	0		0	52.9	46.5	0.6		2.6	88.5	3.8	5.2		
PHF	.870	.888	.000	.000	.903	.000	.000	.000	.000	.000	.000	.804	.823	.250	.817	.813	.937	.792	.886	.933	.953
Vehicles	316	95	0	0	411	0	0	0	0	0	0	90	71	1	162	35	1315				
% Vehicles	94.6	92.2	0	0	94.1	0	0	0	0	0	0	100	89.9	100	95.3	89.7	98.6	100	97.4	98.3	97.2
Heavy Vehicles																					
% Heavy Vehicles	5.4	7.8	0	0	5.9	0	0	0	0	0	0	0	10.1	0	4.7	10.3	1.4	0	2.6	1.7	2.8

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site O - US 290 EBFR & Pack Saddle Pass - PM
Site Code : O
Start Date : 5/26/2021
Page No : 2

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:30					16:00					16:15					16:45				
+0 mins.	81	23	0	0	104	0	0	0	0	0	0	29	11	0	40	12	356	15	21	404
+15 mins.	83	20	0	0	103	0	0	0	0	0	0	28	24	0	52	7	322	13	22	364
+30 mins.	96	25	0	0	121	0	0	0	0	0	0	24	24	0	48	11	305	18	13	347
+45 mins.	82	29	0	0	111	0	0	0	0	0	0	28	23	1	52	9	351	11	22	393
Total Volume	342	97	0	0	439	0	0	0	0	0	0	109	82	1	192	39	1334	57	78	1508
% App. Total	77.9	22.1	0	0		0	0	0	0	0	0	56.8	42.7	0.5		2.6	88.5	3.8	5.2	
PHF	.891	.836	.000	.000	.907	.000	.000	.000	.000	.000	.000	.940	.854	.250	.923	.813	.937	.792	.886	.933
Vehicles	317	88	0	0	405	0	0	0	0	0	0	107	74	1	182	35	1315	57	76	1483
% Vehicles																				
Heavy Vehicles	25	9	0	0	34	0	0	0	0	0	0	2	8	0	10	4	19	0	2	25
% Heavy Vehicles	7.3	9.3	0	0	7.7	0	0	0	0	0	0	1.8	9.8	0	5.2	10.3	1.4	0	2.6	1.7

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site O - US 290 EBFR & Pack Saddle Pass - PM
Site Code : O
Start Date : 5/26/2021
Page No : 3
Groups Printed- Vehicles

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	67	22	0	0	89	0	0	0	0	0	0	20	21	0	41	13	295	12	22	342	472
16:15	73	27	0	0	100	0	0	0	0	0	0	28	8	0	36	14	292	10	15	331	467
16:30	70	20	0	0	90	0	0	0	0	0	0	27	23	0	50	6	257	11	26	300	440
16:45	80	18	0	0	98	0	0	0	0	0	0	24	21	0	45	11	350	15	20	396	539
Total	290	87	0	0	377	0	0	0	0	0	0	99	73	0	172	44	1194	48	83	1369	1918
17:00	88	23	0	0	111	0	0	0	0	0	0	28	22	1	51	6	315	13	21	355	517
17:15	79	27	0	0	106	0	0	0	0	0	0	16	16	0	32	9	302	18	13	342	480
17:30	69	27	0	0	96	0	0	0	0	0	0	22	12	0	34	9	348	11	22	390	520
17:45	82	19	0	0	101	0	0	0	0	0	0	13	6	0	19	6	317	5	23	351	471
Total	318	96	0	0	414	0	0	0	0	0	0	79	56	1	136	30	1282	47	79	1438	1988
Grand Total	608	183	0	0	791	0	0	0	0	0	0	178	129	1	308	74	2476	95	162	2807	3906
Apprch %	76.9	23.1	0	0		0	0	0	0		0	57.8	41.9	0.3		2.6	88.2	3.4	5.8		
Total %	15.6	4.7	0	0	20.3	0	0	0	0		0	4.6	3.3	0	7.9	1.9	63.4	2.4	4.1	71.9	

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	80	18	0	0	98	0	0	0	0	0	0	24	21	0	45	11	350	15	20	396	539
17:00	88	23	0	0	111	0	0	0	0	0	0	28	22	1	51	6	315	13	21	355	517
17:15	79	27	0	0	106	0	0	0	0	0	0	16	16	0	32	9	302	18	13	342	480
17:30	69	27	0	0	96	0	0	0	0	0	0	22	12	0	34	9	348	11	22	390	520
Total Volume	316	95	0	0	411	0	0	0	0	0	0	90	71	1	162	35	1315	57	76	1483	2056
% App. Total	76.9	23.1	0	0		0	0	0	0		0	55.6	43.8	0.6		2.4	88.7	3.8	5.1		
PHF	.898	.880	.000	.000	.926	.000	.000	.000	.000	.000	.000	.804	.807	.250	.794	.795	.939	.792	.864	.936	.954

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	17:00					16:00					16:15					16:45					
+0 mins.	88				111	0	0	0	0	0	0	28				11	350				396
+15 mins.	79	27	0	0	106	0	0	0	0	0	0	27	23	0	50	6	315	13	21	355	
+30 mins.	69	27	0	0	96	0	0	0	0	0	0	24	21	0	45	9	302	18	13	342	
+45 mins.	82	19	0	0	101	0	0	0	0	0	0	28	22	1	51	9	348	11	22	390	
Total Volume	318	96	0	0	414	0	0	0	0	0	0	107	74	1	182	35	1315	57	76	1483	
% App. Total	76.	23.	0	0		0	0	0	0		0	58.	40.	0.5		2.4	88.	3.8	5.1		
	8	2				0	0	0	0		0	8	7			7	7				
PHF	.90	.88	.00	.00	.932	.00	.00	.00	.00	.000	.00	.95	.80	.25	.892	.79	.93	.79	.86		.936
	3	9	0	0		0	0	0	0		0	5	4	0		5	9	2	4		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site O - US 290 EBFR & Pack Saddle Pass - PM
Site Code : O
Start Date : 5/26/2021
Page No : 4
Groups Printed- Heavy Vehicles

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	6	2	0	0	8	0	0	0	0	0	0	1	3	0	4	3	5	0	0	8	20
16:15	1	2	0	0	3	0	0	0	0	0	0	1	3	0	4	3	5	0	0	8	15
16:30	11	3	0	0	14	0	0	0	0	0	0	1	1	0	2	2	2	0	0	4	20
16:45	3	2	0	0	5	0	0	0	0	0	0	0	3	0	3	1	6	0	1	8	16
Total	21	9	0	0	30	0	0	0	0	0	0	3	10	0	13	9	18	0	1	28	71
17:00	8	2	0	0	10	0	0	0	0	0	0	0	1	0	1	1	7	0	1	9	20
17:15	3	2	0	0	5	0	0	0	0	0	0	0	3	0	3	2	3	0	0	5	13
17:30	4	2	0	0	6	0	0	0	0	0	0	0	1	0	1	0	3	0	0	3	10
17:45	2	1	0	0	3	0	0	0	0	0	0	0	2	0	2	0	3	0	0	3	8
Total	17	7	0	0	24	0	0	0	0	0	0	0	7	0	7	3	16	0	1	20	51
Grand Total	38	16	0	0	54	0	0	0	0	0	0	3	17	0	20	12	34	0	2	48	122
Apprch %	70.4	29.6	0	0		0	0	0	0		0	15	85	0		25	70.8	0	4.2		
Total %	31.1	13.1	0	0	44.3	0	0	0	0		0	2.5	13.9	0	16.4	9.8	27.9	0	1.6	39.3	

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	6	2	0	0	8	0	0	0	0	0	0	1	3	0	4	3	5	0	0	8	20
16:15	1	2	0	0	3	0	0	0	0	0	0	1	3	0	4	3	5	0	0	8	15
16:30	11	3	0	0	14	0	0	0	0	0	0	1	1	0	2	2	2	0	0	4	20
16:45	3	2	0	0	5	0	0	0	0	0	0	0	3	0	3	1	6	0	1	8	16
Total Volume	21	9	0	0	30	0	0	0	0	0	0	3	10	0	13	9	18	0	1	28	71
% App. Total	70	30	0	0		0	0	0	0		0	23.1	76.9	0		32.1	64.3	0	3.6		
PHF	.477	.750	.000	.000	.536	.000	.000	.000	.000	.000	.000	.750	.833	.000	.813	.750	.750	.000	.250	.875	.888

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:30					16:00					16:00					16:15					
+0 mins.	11	3			14						1	3			4	3					
+15 mins.	3	2	0	0	5	0	0	0	0	0	0	1	3	0	4	2	2	0	0	4	
+30 mins.	8	2	0	0	10	0	0	0	0	0	0	1	1	0	2	1	6	0	1	8	
+45 mins.	3	2	0	0	5	0	0	0	0	0	0	0	3	0	3	1	7	0	1	9	
Total Volume	25	9	0	0	34	0	0	0	0	0	0	3	10	0	13	7	20	0	2	29	
% App. Total	73.	26.				0	0	0	0		0	23.	76.			24.	69	0	6.9		
	5	5	0	0		0	0	0	0		0	1	9	0		1					
PHF	.56	.75	.00	.00	.607	.00	.00	.00	.00	.000	.00	.75	.83	.00	.813	.58	.71	.00	.50	.806	
	8	0	0	0		0	0	0	0		0	0	3	0		3	4	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site O - US 290 EBFR & Pack Saddle Pass - PM
Site Code : O
Start Date : 5/26/2021
Page No : 5
Groups Printed- Pedestrians

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
17:30	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
17:45	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	2	2	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Grand Total	2	2	0	0	4	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	6
Apprch %	50	50	0	0		0	0	0	0		0	0	0	0		0	100	0	0		
Total %	33.3	33.3	0	0	66.7	0	0	0	0	0	0	0	0	0	0	0	33.3	0	0	33.3	

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
17:30	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
17:45	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	2	2	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
% App. Total	50	50	0	0		0	0	0	0		0	0	0	0		0	0	0	0		
PHF	.500	.500	.000	.000	.500	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.500

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	17:00					16:00					16:00									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1			1
+15 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
+30 mins.	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	2	2	0	0	4	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
% App. Total	50	50	0	0		0	0	0	0		0	0	0	0		0	100	0	0	
PHF	.50	.50	.00	.00	.500	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.00	.50	.00	.00	.500

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site O - US 290 EBFR & Pack Saddle Pass - PM
Site Code : O
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	0	0	1	1	3
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	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	1	0	2	0	1	0	1	2	4
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	2	0	2	3
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	2	0	2	3
Grand Total	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	0	1	2	1	4	7
Apprch %	0	0	0	0	0	0	0	0	0	0	0	33.3	66.7	0	0	0	25	50	25	0	
Total %	0	0	0	0	0	0	0	0	0	0	0	14.3	28.6	0	42.9	0	14.3	28.6	14.3	57.1	

Start Time	Victory Dr Southbound					Westbound					Pack Saddle Pass Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	0	0	1	1	3
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	1	0	1	2	4
% App. Total	0	0	0	0	0	0	0	0	0	0	0	50	50	0	0	0	50	0	50	0	
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250	.250	.000	.250	.000	.250	.000	.250	.500	.333

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00					16:30					
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	1	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
Total Volume	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	1	2	0	3	3
% App. Total	0	0	0	0	0	0	0	0	0	0	0	50	50	0	0	0	33.3	66.7	0	0	
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.25	.25	.00	.250	.000	.25	.25	.00	.375	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site N - US 290 WBFR & Manchaca Rd - AM
Site Code : N
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	64	14	0	78	58	41	65	27	191	34	66	0	0	100	0	0	0	0	0	369
07:15	0	76	19	0	95	72	58	59	41	230	48	100	0	0	148	0	0	0	0	0	473
07:30	0	96	12	0	108	64	85	95	46	290	58	129	0	0	187	0	0	0	0	0	585
07:45	0	118	20	0	138	65	109	91	41	306	59	121	0	0	180	0	0	0	0	0	624
Total	0	354	65	0	419	259	293	310	155	1017	199	416	0	0	615	0	0	0	0	0	2051
08:00	0	123	21	0	144	75	100	93	54	322	59	134	0	0	193	0	0	0	0	0	659
08:15	0	121	28	0	149	68	121	92	40	321	67	145	0	0	212	0	0	0	0	0	682
08:30	0	107	31	0	138	92	112	122	56	382	65	115	0	0	180	0	0	0	0	0	700
08:45	0	144	30	0	174	85	121	108	47	361	80	141	0	0	221	0	0	0	0	0	756
Total	0	495	110	0	605	320	454	415	197	1386	271	535	0	0	806	0	0	0	0	0	2797
Grand Total	0	849	175	0	1024	579	747	725	352	2403	470	951	0	0	1421	0	0	0	0	0	4848
Apprch %	0	82.9	17.1	0		24.1	31.1	30.2	14.6		33.1	66.9	0	0		0	0	0	0	0	
Total %	0	17.5	3.6	0	21.1	11.9	15.4	15	7.3	49.6	9.7	19.6	0	0	29.3	0	0	0	0	0	
Vehicles	0	831	169	0	1000	558	716	715	347	2336	463	936	0	0	1399	0	0	0	0	0	4735
% Vehicles																					
Heavy Vehicles	0	18	6	0	24	21	31	10	5	67	7	15	0	0	22	0	0	0	0	0	113
% Heavy Vehicles	0	2.1	3.4	0	2.3	3.6	4.1	1.4	1.4	2.8	1.5	1.6	0	0	1.5	0	0	0	0	0	2.3

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	123	21	0	144	75	100	93	54	322	59	134	0	0	193	0	0	0	0	0	659
08:15	0	121	28	0	149	68	121	92	40	321	67	145	0	0	212	0	0	0	0	0	682
08:30	0	107	31	0	138	92	112	122	56	382	65	115	0	0	180	0	0	0	0	0	700
08:45	0	144	30	0	174	85	121	108	47	361	80	141	0	0	221	0	0	0	0	0	756
Total Volume	0	495	110	0	605	320	454	415	197	1386	271	535	0	0	806	0	0	0	0	0	2797
% App. Total	0	81.8	18.2	0		23.1	32.8	29.9	14.2		33.6	66.4	0	0		0	0	0	0	0	
PHF	.000	.859	.887	.000	.869	.870	.938	.850	.879	.907	.847	.922	.000	.000	.912	.000	.000	.000	.000	.000	.925
Vehicles	0	487	107	0	594	310	431	409	193	1343	267	528	0	0	795	0	0	0	0	0	2732
% Vehicles		98.4	97.3	0	98.2	96.9	94.9	98.6	98.0	96.9	98.5	98.7	0	0	98.6	0	0	0	0	0	97.7
Heavy Vehicles																					
% Heavy Vehicles	0	1.6	2.7	0	1.8	3.1	5.1	1.4	2.0	3.1	1.5	1.3	0	0	1.4	0	0	0	0	0	2.3

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site N - US 290 WBFR & Manchaca Rd - AM
Site Code : N
Start Date : 5/26/2021
Page No : 2

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	08:00					08:00					08:00					07:00					
+0 mins.	0	123	21	0	144	75	100	93	54	322	59	134	0	0	193	0	0	0	0	0	
+15 mins.	0	121	28	0	149	68	121	92	40	321	67	145	0	0	212	0	0	0	0	0	
+30 mins.	0	107	31	0	138	92	112	122	56	382	65	115	0	0	180	0	0	0	0	0	
+45 mins.	0	144	30	0	174	85	121	108	47	361	80	141	0	0	221	0	0	0	0	0	
Total Volume	0	495	110	0	605	320	454	415	197	1386	271	535	0	0	806	0	0	0	0	0	
% App. Total	0	81.8	18.2	0		23.1	32.8	29.9	14.2		33.6	66.4	0	0		0	0	0	0		
PHF	.000	.859	.887	.000	.869	.870	.938	.850	.879	.907	.847	.922	.000	.000	.912	.000	.000	.000	.000	.000	
Vehicles	0	487	107	0	594	310	431	409	193	1343	267	528	0	0	795	0	0	0	0	0	
% Vehicles																					
Heavy Vehicles	0	8	3	0	11	10	23	6	4	43	4	7	0	0	11	0	0	0	0	0	
% Heavy Vehicles	0	1.6	2.7	0	1.8	3.1	5.1	1.4	2	3.1	1.5	1.3	0	0	1.4	0	0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site N - US 290 WBFR & Manchaca Rd - AM

Site Code : N

Start Date : 5/26/2021

Page No : 3

Groups Printed- Vehicles

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	62	12	0	74	55	40	65	27	187	33	64	0	0	97	0	0	0	0	0	358
07:15	0	74	18	0	92	70	57	59	40	226	48	97	0	0	145	0	0	0	0	0	463
07:30	0	93	12	0	105	62	81	93	46	282	58	127	0	0	185	0	0	0	0	0	572
07:45	0	115	20	0	135	61	107	89	41	298	57	120	0	0	177	0	0	0	0	0	610
Total	0	344	62	0	406	248	285	306	154	993	196	408	0	0	604	0	0	0	0	0	2003
08:00	0	120	21	0	141	70	99	90	53	312	58	130	0	0	188	0	0	0	0	0	641
08:15	0	119	26	0	145	67	117	92	40	316	66	143	0	0	209	0	0	0	0	0	670
08:30	0	105	31	0	136	91	104	120	54	369	65	115	0	0	180	0	0	0	0	0	685
08:45	0	143	29	0	172	82	111	107	46	346	78	140	0	0	218	0	0	0	0	0	736
Total	0	487	107	0	594	310	431	409	193	1343	267	528	0	0	795	0	0	0	0	0	2732
Grand Total	0	831	169	0	1000	558	716	715	347	2336	463	936	0	0	1399	0	0	0	0	0	4735
Apprch %	0	83.1	16.9	0		23.9	30.7	30.6	14.9		33.1	66.9	0	0		0	0	0	0		
Total %	0	17.6	3.6	0	21.1	11.8	15.1	15.1	7.3	49.3	9.8	19.8	0	0	29.5	0	0	0	0	0	

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	120	21	0	141	70	99	90	53	312	58	130	0	0	188	0	0	0	0	0	641
08:15	0	119	26	0	145	67	117	92	40	316	66	143	0	0	209	0	0	0	0	0	670
08:30	0	105	31	0	136	91	104	120	54	369	65	115	0	0	180	0	0	0	0	0	685
08:45	0	143	29	0	172	82	111	107	46	346	78	140	0	0	218	0	0	0	0	0	736
Total Volume	0	487	107	0	594	310	431	409	193	1343	267	528	0	0	795	0	0	0	0	0	2732
% App. Total	0	82	18	0		23.1	32.1	30.5	14.4		33.6	66.4	0	0		0	0	0	0		
PHF	.000	.851	.863	.000	.863	.852	.921	.852	.894	.910	.856	.923	.000	.000	.912	.000	.000	.000	.000	.000	.928

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					08:00					08:00					07:00				
+0 mins.	0	120	21	0	141	70	99	90	53	312	58	130	0	0	188	0	0	0	0	0
+15 mins.	0	119	26	0	145	67	117	92	40	316	66	143	0	0	209	0	0	0	0	0
+30 mins.	0	105	31	0	136	91	104	120	54	369	65	115	0	0	180	0	0	0	0	0
+45 mins.	0	143	29	0	172	82	111	107	46	346	78	140	0	0	218	0	0	0	0	0
Total Volume	0	487	107	0	594	310	431	409	193	1343	267	528	0	0	795	0	0	0	0	0
% App. Total	0	82	18	0		23.	32.	30.	14.		33.	66.	0	0		0	0	0	0	
						1	1	5	4		6	4								
PHF	.00	.85	.86	.00	.863	.85	.92	.85	.89	.910	.85	.92	.00	.00	.912	.00	.00	.00	.00	.000
	0	1	3	0		2	1	2	4		6	3	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site N - US 290 WBFR & Manchaca Rd - AM

Site Code : N

Start Date : 5/26/2021

Page No : 4

Groups Printed- Heavy Vehicles

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	2	2	0	4	3	1	0	0	4	1	2	0	0	3	0	0	0	0	0	11
07:15	0	2	1	0	3	2	1	0	1	4	0	3	0	0	3	0	0	0	0	0	10
07:30	0	3	0	0	3	2	4	2	0	8	0	2	0	0	2	0	0	0	0	0	13
07:45	0	3	0	0	3	4	2	2	0	8	2	1	0	0	3	0	0	0	0	0	14
Total	0	10	3	0	13	11	8	4	1	24	3	8	0	0	11	0	0	0	0	0	48
08:00	0	3	0	0	3	5	1	3	1	10	1	4	0	0	5	0	0	0	0	0	18
08:15	0	2	2	0	4	1	4	0	0	5	1	2	0	0	3	0	0	0	0	0	12
08:30	0	2	0	0	2	1	8	2	2	13	0	0	0	0	0	0	0	0	0	0	15
08:45	0	1	1	0	2	3	10	1	1	15	2	1	0	0	3	0	0	0	0	0	20
Total	0	8	3	0	11	10	23	6	4	43	4	7	0	0	11	0	0	0	0	0	65
Grand Total	0	18	6	0	24	21	31	10	5	67	7	15	0	0	22	0	0	0	0	0	113
Apprch %	0	75	25	0		31.3	46.3	14.9	7.5		31.8	68.2	0	0		0	0	0	0		
Total %	0	15.9	5.3	0	21.2	18.6	27.4	8.8	4.4	59.3	6.2	13.3	0	0	19.5	0	0	0	0	0	

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	3	0	0	3	5	1	3	1	10	1	4	0	0	5	0	0	0	0	0	18
08:15	0	2	2	0	4	1	4	0	0	5	1	2	0	0	3	0	0	0	0	0	12
08:30	0	2	0	0	2	1	8	2	2	13	0	0	0	0	0	0	0	0	0	0	15
08:45	0	1	1	0	2	3	10	1	1	15	2	1	0	0	3	0	0	0	0	0	20
Total Volume	0	8	3	0	11	10	23	6	4	43	4	7	0	0	11	0	0	0	0	0	65
% App. Total	0	72.7	27.3	0		23.3	53.5	14	9.3		36.4	63.6	0	0		0	0	0	0		
PHF	.000	.667	.375	.000	.688	.500	.575	.500	.500	.717	.500	.438	.000	.000	.550	.000	.000	.000	.000	.000	.813

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00					08:00					07:15					07:00				
+0 mins.	0	2	2		4	5		3												
+15 mins.	0	2	1	0	3	1	4	0	0	5	0	2	0	0	2	0	0	0	0	0
+30 mins.	0	3	0	0	3	1	8	2	2	13	2	1	0	0	3	0	0	0	0	0
+45 mins.	0	3	0	0	3	3	10	1	1	15	1	4	0	0	5	0	0	0	0	0
Total Volume	0	10	3	0	13	10	23	6	4	43	3	10	0	0	13	0	0	0	0	0
% App. Total	0	76.	23.			23.	53.				23.	76.				0	0	0	0	
		9	1	0		3	5	14	9.3		1	9	0	0		0	0	0	0	
PHF	.00	.83	.37	.00	.813	.50	.57	.50	.50	.717	.37	.62	.00	.00	.650	.00	.00	.00	.00	.000
	0	3	5	0		0	5	0	0		5	5	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site N - US 290 WBFR & Manchaca Rd - AM

Site Code : N

Start Date : 5/26/2021

Page No : 5

Groups Printed- Pedestrians

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Grand Total	0	1	1	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Apprch %	0	50	50	0		0	0	0	0		0	100	0	0		0	0	0	0		
Total %	0	25	25	0	50	0	0	0	0	0	0	50	0	0	50	0	0	0	0	0	0

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
% App. Total	0	0	100	0		0	0	0	0		0	100	0	0		0	0	0	0		
PHF	.000	.000	.250	.000	.250	.000	.000	.000	.000	.000	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.250

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00					07:00					07:00					07:00					
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
% App. Total	0	0	100	0		0	0	0	0		0	100	0	0		0	0	0	0		
PHF	.00	.00	.25	.00	.250	.00	.00	.00	.00	.000	.00	.25	.00	.00	.250	.00	.00	.00	.00	.000	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site N - US 290 WBFR & Manchaca Rd - AM
Site Code : N
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
Total	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
Grand Total	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
Apprch %	0	100	0	0		0	0	0	0		0	100	0	0		0	0	0	0			
Total %	0	50	0	0	50	0	0	0	0	0	0	50	0	0	50	0	0	0	0	0	0	

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 08:00																						
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
Total Volume	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
% App. Total	0	100	0	0		0	0	0	0		0	100	0	0		0	0	0	0			
PHF	.000	.250	.000	.000	.250	.000	.000	.000	.000	.000	.000	.250	.000	.000	.000	.250	.000	.000	.000	.000	.000	.250

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					07:00					08:00					07:00									
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
% App. Total	0	100	0	0		0	0	0	0		0	100	0	0		0	0	0	0		0	0	0	0	
PHF	.00	.25	.00	.00	.250	.00	.00	.00	.00	.000	.00	.25	.00	.00	.250	.00	.00	.00	.00		.00	.00	.00	.00	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site N - US 290 WBFR & Manchaca Rd - PM
Site Code : N
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	175	25	0	200	119	112	98	50	379	44	114	0	0	158	0	0	0	0	0	737
16:15	0	129	16	0	145	144	118	109	58	429	44	102	0	0	146	0	0	0	0	0	720
16:30	0	179	26	0	205	157	111	96	62	426	59	98	0	0	157	0	0	0	0	0	788
16:45	0	199	39	0	238	159	129	104	61	453	40	130	0	0	170	0	0	0	0	0	861
Total	0	682	106	0	788	579	470	407	231	1687	187	444	0	0	631	0	0	0	0	0	3106
17:00	0	214	36	0	250	149	122	110	59	440	58	121	0	0	179	0	0	0	0	0	869
17:15	0	206	32	0	238	170	116	109	57	452	43	119	0	0	162	0	0	0	0	0	852
17:30	0	196	21	0	217	173	132	103	65	473	57	104	0	0	161	0	0	0	0	0	851
17:45	0	175	26	0	201	151	109	108	63	431	59	136	0	0	195	0	0	0	0	0	827
Total	0	791	115	0	906	643	479	430	244	1796	217	480	0	0	697	0	0	0	0	0	3399
Grand Total	0	1473	221	0	1694	1222	949	837	475	3483	404	924	0	0	1328	0	0	0	0	0	6505
Apprch %	0	87	13	0		35.1	27.2	24	13.6		30.4	69.6	0	0		0	0	0	0	0	
Total %	0	22.6	3.4	0	26	18.8	14.6	12.9	7.3	53.5	6.2	14.2	0	0	20.4	0	0	0	0	0	
Vehicles	0	1458				1215					99.5	99.4	0	0	99.4	0	0	0	0	0	99.2
% Vehicles	0	99	100	0	99.1	99.4	98.5	99.3	99.6	99.2	99.5	99.4	0	0	99.4	0	0	0	0	0	99.2
Heavy Vehicles																					
% Heavy Vehicles	0	1	0	0	0.9	0.6	1.5	0.7	0.4	0.8	0.5	0.6	0	0	0.6	0	0	0	0	0	0.8

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	0	199	39	0	238	159	129	104	61	453	40	130	0	0	170	0	0	0	0	0	861
17:00	0	214	36	0	250	149	122	110	59	440	58	121	0	0	179	0	0	0	0	0	869
17:15	0	206	32	0	238	170	116	109	57	452	43	119	0	0	162	0	0	0	0	0	852
17:30	0	196	21	0	217	173	132	103	65	473	57	104	0	0	161	0	0	0	0	0	851
Total Volume	0	815	128	0	943	651	499	426	242	1818	198	474	0	0	672	0	0	0	0	0	3433
% App. Total	0	86.4	13.6	0		35.8	27.4	23.4	13.3		29.5	70.5	0	0		0	0	0	0	0	
PHF	.000	.952	.821	.000	.943	.941	.945	.968	.931	.961	.853	.912	.000	.000	.939	.000	.000	.000	.000	.000	.988
Vehicles	0	808	128	0	936	647	494	426	241	1808	197	470	0	0	667	0	0	0	0	0	3411
% Vehicles		99.1	100	0	99.3	99.4	99.0	100	99.6	99.4	99.5	99.2	0	0	99.3	0	0	0	0	0	99.4
Heavy Vehicles																					
% Heavy Vehicles	0	0.9	0	0	0.7	0.6	1.0	0	0.4	0.6	0.5	0.8	0	0	0.7	0	0	0	0	0	0.6

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site N - US 290 WBFR & Manchaca Rd - PM
Site Code : N
Start Date : 5/26/2021
Page No : 2

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	16:45					16:45					17:00					16:00					
+0 mins.	0	199	39	0	238	159	129	104	61	453	58	121	0	0	179	0	0	0	0	0	
+15 mins.	0	214	36	0	250	149	122	110	59	440	43	119	0	0	162	0	0	0	0	0	
+30 mins.	0	206	32	0	238	170	116	109	57	452	57	104	0	0	161	0	0	0	0	0	
+45 mins.	0	196	21	0	217	173	132	103	65	473	59	136	0	0	195	0	0	0	0	0	
Total Volume	0	815	128	0	943	651	499	426	242	1818	217	480	0	0	697	0	0	0	0	0	
% App. Total	0	86.4	13.6	0		35.8	27.4	23.4	13.3		31.1	68.9	0	0		0	0	0	0		
PHF	.000	.952	.821	.000	.943	.941	.945	.968	.931	.961	.919	.882	.000	.000	.894	.000	.000	.000	.000	.000	
Vehicles	0	808	128	0	936	647	494	426	241	1808	217	477	0	0	694	0	0	0	0	0	
% Vehicles																					
Heavy Vehicles	0	7	0	0	7	4	5	0	1	10	0	3	0	0	3	0	0	0	0	0	
% Heavy Vehicles	0	0.9	0	0	0.7	0.6	1	0	0.4	0.6	0	0.6	0	0	0.4	0	0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site N - US 290 WBFR & Manchaca Rd - PM

Site Code : N

Start Date : 5/26/2021

Page No : 3

Groups Printed- Vehicles

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	173	25	0	198	117	109	96	49	371	44	114	0	0	158	0	0	0	0	0	727
16:15	0	127	16	0	143	143	114	108	58	423	44	100	0	0	144	0	0	0	0	0	710
16:30	0	175	26	0	201	157	110	94	62	423	58	98	0	0	156	0	0	0	0	0	780
16:45	0	197	39	0	236	158	126	104	61	449	39	129	0	0	168	0	0	0	0	0	853
Total	0	672	106	0	778	575	459	402	230	1666	185	441	0	0	626	0	0	0	0	0	3070
17:00	0	212	36	0	248	146	122	110	59	437	58	120	0	0	178	0	0	0	0	0	863
17:15	0	204	32	0	236	170	114	109	56	449	43	119	0	0	162	0	0	0	0	0	847
17:30	0	195	21	0	216	173	132	103	65	473	57	102	0	0	159	0	0	0	0	0	848
17:45	0	175	26	0	201	151	108	107	63	429	59	136	0	0	195	0	0	0	0	0	825
Total	0	786	115	0	901	640	476	429	243	1788	217	477	0	0	694	0	0	0	0	0	3383
Grand Total	0	1458	221	0	1679	1215	935	831	473	3454	402	918	0	0	1320	0	0	0	0	0	6453
Apprch %	0	86.8	13.2	0		35.2	27.1	24.1	13.7		30.5	69.5	0	0		0	0	0	0	0	
Total %	0	22.6	3.4	0	26	18.8	14.5	12.9	7.3	53.5	6.2	14.2	0	0	20.5	0	0	0	0	0	

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	0	197	39	0	236	158	126	104	61	449	39	129	0	0	168	0	0	0	0	0	853
17:00	0	212	36	0	248	146	122	110	59	437	58	120	0	0	178	0	0	0	0	0	863
17:15	0	204	32	0	236	170	114	109	56	449	43	119	0	0	162	0	0	0	0	0	847
17:30	0	195	21	0	216	173	132	103	65	473	57	102	0	0	159	0	0	0	0	0	848
Total Volume	0	808	128	0	936	647	494	426	241	1808	197	470	0	0	667	0	0	0	0	0	3411
% App. Total	0	86.3	13.7	0		35.8	27.3	23.6	13.3		29.5	70.5	0	0		0	0	0	0	0	
PHF	.000	.953	.821	.000	.944	.935	.936	.968	.927	.956	.849	.911	.000	.000	.937	.000	.000	.000	.000	.000	.988

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:45					16:45					17:00					16:00					
+0 mins.	0	197	39	0		146	122	110	59	437	43	119	0	0	162	0	0	0	0	0	0
+15 mins.	0	212	36	0	248	170	114	109	56	449	57	102	0	0	159	0	0	0	0	0	0
+30 mins.	0	204	32	0	236	173	132	103	65	473	59	136	0	0	195	0	0	0	0	0	0
+45 mins.	0	195	21	0	216	173	132	103	65	473	59	136	0	0	195	0	0	0	0	0	0
Total Volume	0	808	128	0	936	647	494	426	241	1808	217	477	0	0	694	0	0	0	0	0	0
% App. Total	0	86.	13.	0		35.	27.	23.	13.		31.	68.	0	0		0	0	0	0	0	0
		3	7	0		8	3	6	3		3	7	0	0		0	0	0	0	0	0
PHF	.00	.95	.82	.00	.944	.93	.93	.96	.92	.956	.91	.87	.00	.00	.890	.00	.00	.00	.00	.00	.000
	0	3	1	0		5	6	8	7		9	7	0	0		0	0	0	0	0	0

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site N - US 290 WBFR & Manchaca Rd - PM

Site Code : N

Start Date : 5/26/2021

Page No : 4

Groups Printed- Heavy Vehicles

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	2	0	0	2	2	3	2	1	8	0	0	0	0	0	0	0	0	0	0	10
16:15	0	2	0	0	2	1	4	1	0	6	0	2	0	0	2	0	0	0	0	0	10
16:30	0	4	0	0	4	0	1	2	0	3	1	0	0	0	1	0	0	0	0	0	8
16:45	0	2	0	0	2	1	3	0	0	4	1	1	0	0	2	0	0	0	0	0	8
Total	0	10	0	0	10	4	11	5	1	21	2	3	0	0	5	0	0	0	0	0	36
17:00	0	2	0	0	2	3	0	0	0	3	0	1	0	0	1	0	0	0	0	0	6
17:15	0	2	0	0	2	0	2	0	1	3	0	0	0	0	0	0	0	0	0	0	5
17:30	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
17:45	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	2
Total	0	5	0	0	5	3	3	1	1	8	0	3	0	0	3	0	0	0	0	0	16
Grand Total	0	15	0	0	15	7	14	6	2	29	2	6	0	0	8	0	0	0	0	0	52
Apprch %	0	100	0	0		24.1	48.3	20.7	6.9		25	75	0	0		0	0	0	0		
Total %	0	28.8	0	0	28.8	13.5	26.9	11.5	3.8	55.8	3.8	11.5	0	0	15.4	0	0	0	0	0	

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	2	0	0	2	2	3	2	1	8	0	0	0	0	0	0	0	0	0	0	10
16:15	0	2	0	0	2	1	4	1	0	6	0	2	0	0	2	0	0	0	0	0	10
16:30	0	4	0	0	4	0	1	2	0	3	1	0	0	0	1	0	0	0	0	0	8
16:45	0	2	0	0	2	1	3	0	0	4	1	1	0	0	2	0	0	0	0	0	8
Total Volume	0	10	0	0	10	4	11	5	1	21	2	3	0	0	5	0	0	0	0	0	36
% App. Total	0	100	0	0		19	52.4	23.8	4.8		40	60	0	0		0	0	0	0		
PHF	.000	.625	.000	.000	.625	.500	.688	.625	.250	.656	.500	.375	.000	.000	.625	.000	.000	.000	.000	.000	.900

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:00					16:15					16:00									
+0 mins.	0	2	0	0	2	2	3	2	1	8	2	3	2	1	8	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	2	0	0	2	1	4	1	0	6	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	4	0	0	4	0	1	2	0	3	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	2	0	0	2	1	3	0	0	4	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
Total Volume	0	10	0	0	10	4	11	5	1	21	2	4	0	0	6	0	0	0	0	0	0	0	0	0	0
% App. Total	0	100	0	0		19	52.	23.	4.8		33.	66.	0	0		0	0	0	0		0	0	0	0	
PHF	.00	.62	.00	.00	.625	.50	.68	.62	.25	.656	.50	.50	.00	.00	.750	.00	.00	.00	.00	.000					

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site N - US 290 WBFR & Manchaca Rd - PM

Site Code : N

Start Date : 5/26/2021

Page No : 5

Groups Printed- Pedestrians

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total					
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total						
16:00	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	4
16:15	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
16:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	1	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	6
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
Total	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
Grand Total	0	2	2	0	4	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	8
Apprch %	0	50	50	0		0	0	0	0		0	100	0	0		0	0	0	0		0	0	0	0		
Total %	0	25	25	0	50	0	0	0	0	0	0	50	0	0	50	0	0	0	0	0	0	0	0	0	0	

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total					
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total						
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																										
Peak Hour for Entire Intersection Begins at 16:00																										
16:00	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	4
16:15	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
16:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	2	1	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	6
% App. Total	0	66.7	33.3	0		0	0	0	0		0	100	0	0		0	0	0	0		0	0	0	0		
PHF	.000	.250	.250	.000	.375	.000	.000	.000	.000	.000	.000	.375	.000	.000	.375	.000	.000	.000	.000	.000	.000	.000	.000	.000	.375	

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00					16:00									
+0 mins.	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	2	1	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0
% App. Total	0	66.7	33.3	0		0	0	0	0		0	100	0	0		0	0	0	0		0	0	0	0	
PHF	.00	.25	.25	.00	.375	.00	.00	.00	.00	.000	.00	.37	.00	.00	.375	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000
	0	0	0	0		0	0	0	0		0	5	0	0		0	0	0	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site N - US 290 WBFR & Manchaca Rd - PM
Site Code : N
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	2
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	3
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
Grand Total	0	0	0	0	0	0	1	0	0	1	0	4	0	0	4	0	0	0	0	0	5
Apprch %	0	0	0	0	0	0	100	0	0	100	0	100	0	0	100	0	0	0	0	0	0
Total %	0	0	0	0	0	0	20	0	0	20	0	80	0	0	80	0	0	0	0	0	0

Start Time	Manchaca Rd Southbound					US 290 FR Westbound					Manchaca Rd Northbound					Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	2
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	3
% App. Total	0	0	0	0	0	0	100	0	0	100	0	100	0	0	100	0	0	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.250	.000	.000	.250	.000	.500	.000	.000	.500	.000	.000	.000	.000	.000	.375

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:00					16:00					16:00									
+0 mins.	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
Total Volume	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0
% App. Total	0	0	0	0	0	0	100	0	0	100	0	100	0	0	100	0	0	0	0	0
PHF	.00	.00	.00	.00	.000	.00	.25	.00	.00	.250	.00	.50	.00	.00	.500	.00	.00	.00	.00	.000

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site M - US 290 EBFR & Manchaca Rd - AM
Site Code : M
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	51	77	0	0	128	0	0	0	0	0	0	96	64	0	160	11	29	16	8	64	352
07:15	63	97	0	0	160	0	0	0	0	0	0	138	119	0	257	14	27	15	12	68	485
07:30	59	107	0	0	166	0	0	0	0	0	0	156	109	0	265	17	49	25	13	104	535
07:45	75	112	0	0	187	0	0	0	0	0	0	162	128	0	290	16	50	17	19	102	579
Total	248	393	0	0	641	0	0	0	0	0	0	552	420	0	972	58	155	73	52	338	1951
08:00	109	127	0	0	236	0	0	0	0	0	0	159	114	0	273	32	48	28	19	127	636
08:15	74	124	0	0	198	0	0	0	0	0	0	175	77	0	252	33	51	27	26	137	587
08:30	77	130	0	0	207	0	0	0	0	0	0	154	117	0	271	20	51	28	18	117	595
08:45	94	129	0	0	223	0	0	0	0	0	0	174	97	0	271	32	59	29	28	148	642
Total	354	510	0	0	864	0	0	0	0	0	0	662	405	0	1067	117	209	112	91	529	2460
Grand Total	602	903	0	0	1505	0	0	0	0	0	0	1214	825	0	2039	175	364	185	143	867	4411
Apprch %	40	60	0	0		0	0	0	0	0	0	59.5	40.5	0		20.2	42	21.3	16.5		
Total %	13.6	20.5	0	0	34.1	0	0	0	0	0	0	27.5	18.7	0	46.2	4	8.3	4.2	3.2	19.7	
Vehicles	594	873	0	0	1467	0	0	0	0	0	0	1200				98.3	97.3	96.8	66.4	92.3	97.1
% Vehicles	98.7	96.7	0	0	97.5	0	0	0	0	0	0	98.8	98.9	0	98.9						
Heavy Vehicles																					
% Heavy Vehicles	1.3	3.3	0	0	2.5	0	0	0	0	0	0	1.2	1.1	0	1.1	1.7	2.7	3.2	33.6	7.7	2.9

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	109	127	0	0	236	0	0	0	0	0	0	159	114	0	273	32	48	28	19	127	636
08:15	74	124	0	0	198	0	0	0	0	0	0	175	77	0	252	33	51	27	26	137	587
08:30	77	130	0	0	207	0	0	0	0	0	0	154	117	0	271	20	51	28	18	117	595
08:45	94	129	0	0	223	0	0	0	0	0	0	174	97	0	271	32	59	29	28	148	642
Total Volume	354	510	0	0	864	0	0	0	0	0	0	662	405	0	1067	117	209	112	91	529	2460
% App. Total	41	59	0	0		0	0	0	0	0	0	62	38	0		22.1	39.5	21.2	17.2		
PHF	.812	.981	.000	.000	.915	.000	.000	.000	.000	.000	.000	.946	.865	.000	.977	.886	.886	.966	.813	.894	.958
Vehicles	349	495	0	0	844	0	0	0	0	0	0	653	402	0	1055	116	202	108	64	490	2389
% Vehicles	98.6	97.1	0	0	97.7	0	0	0	0	0	0	98.6	99.3	0	98.9	99.1	96.7	96.4	70.3	92.6	97.1
Heavy Vehicles																					
% Heavy Vehicles	1.4	2.9	0	0	2.3	0	0	0	0	0	0	1.4	0.7	0	1.1	0.9	3.3	3.6	29.7	7.4	2.9

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site M - US 290 EBFR & Manchaca Rd - AM
Site Code : M
Start Date : 5/26/2021
Page No : 2

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					07:00					07:45					08:00				
+0 mins.	109	127	0	0	236	0	0	0	0	0	0	162	128	0	290	32	48	28	19	127
+15 mins.	74	124	0	0	198	0	0	0	0	0	0	159	114	0	273	33	51	27	26	137
+30 mins.	77	130	0	0	207	0	0	0	0	0	0	175	77	0	252	20	51	28	18	117
+45 mins.	94	129	0	0	223	0	0	0	0	0	0	154	117	0	271	32	59	29	28	148
Total Volume	354	510	0	0	864	0	0	0	0	0	0	650	436	0	1086	117	209	112	91	529
% App. Total	41	59	0	0		0	0	0	0	0	0	59.9	40.1	0		22.1	39.5	21.2	17.2	
PHF	.812	.981	.000	.000	.915	.000	.000	.000	.000	.000	.000	.929	.852	.000	.936	.886	.886	.966	.813	.894
Vehicles	349	495	0	0	844	0	0	0	0	0	0	642	434	0	1076	116	202	108	64	490
% Vehicles Heavy Vehicles	5	15	0	0	20	0	0	0	0	0	0	8	2	0	10	1	7	4	27	39
% Heavy Vehicles	1.4	2.9	0	0	2.3	0	0	0	0	0	0	1.2	0.5	0	0.9	0.9	3.3	3.6	29.7	7.4

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site M - US 290 EBFR & Manchaca Rd - AM

Site Code : M

Start Date : 5/26/2021

Page No : 3

Groups Printed- Vehicles

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	51	73	0	0	124	0	0	0	0	0	0	95	62	0	157	11	29	15	4	59	340
07:15	62	94	0	0	156	0	0	0	0	0	0	137	116	0	253	13	25	14	8	60	469
07:30	58	104	0	0	162	0	0	0	0	0	0	155	108	0	263	17	49	25	7	98	523
07:45	74	107	0	0	181	0	0	0	0	0	0	160	128	0	288	15	49	17	12	93	562
Total	245	378	0	0	623	0	0	0	0	0	0	547	414	0	961	56	152	71	31	310	1894
08:00	108	119	0	0	227	0	0	0	0	0	0	155	114	0	269	31	47	28	12	118	614
08:15	73	123	0	0	196	0	0	0	0	0	0	173	76	0	249	33	49	26	18	126	571
08:30	75	128	0	0	203	0	0	0	0	0	0	154	116	0	270	20	48	27	13	108	581
08:45	93	125	0	0	218	0	0	0	0	0	0	171	96	0	267	32	58	27	21	138	623
Total	349	495	0	0	844	0	0	0	0	0	0	653	402	0	1055	116	202	108	64	490	2389
Grand Total	594	873	0	0	1467	0	0	0	0	0	0	1200	816	0	2016	172	354	179	95	800	4283
Apprch %	40.5	59.5	0	0		0	0	0	0	0	0	59.5	40.5	0		21.5	44.2	22.4	11.9		
Total %	13.9	20.4	0	0	34.3	0	0	0	0	0	0	28	19.1	0	47.1	4	8.3	4.2	2.2	18.7	

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	108	119	0	0	227	0	0	0	0	0	0	155	114	0	269	31	47	28	12	118	614
08:15	73	123	0	0	196	0	0	0	0	0	0	173	76	0	249	33	49	26	18	126	571
08:30	75	128	0	0	203	0	0	0	0	0	0	154	116	0	270	20	48	27	13	108	581
08:45	93	125	0	0	218	0	0	0	0	0	0	171	96	0	267	32	58	27	21	138	623
Total Volume	349	495	0	0	844	0	0	0	0	0	0	653	402	0	1055	116	202	108	64	490	2389
% App. Total	41.4	58.6	0	0		0	0	0	0	0	0	61.9	38.1	0		23.7	41.2	22	13.1		
PHF	.808	.967	.000	.000	.930	.000	.000	.000	.000	.000	.000	.944	.866	.000	.977	.879	.871	.964	.762	.888	.959

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00					07:00					07:45					08:00					
+0 mins.	108				227																
+15 mins.	73	123	0	0	196	0	0	0	0	0	0	155	114	0	269	33	49	26	18	126	
+30 mins.	75	128	0	0	203	0	0	0	0	0	0	173	76	0	249	20	48	27	13	108	
+45 mins.	93	125	0	0	218	0	0	0	0	0	0	154	116	0	270	32	58	27	21	138	
Total Volume	349	495	0	0	844	0	0	0	0	0	0	642	434	0	1076	116	202	108	64	490	
% App. Total	41.	58.	0	0		0	0	0	0	0	0	59.	40.	0		23.	41.	22	13.		
	4	6				0	0	0	0	0	0	7	3	0		7	2	22	1		
PHF	.80	.96	.00	.00	.930	.00	.00	.00	.00	.000	.00	.92	.84	.00	.934	.87	.87	.96	.76		
	8	7	0	0		0	0	0	0		0	8	8	0		9	1	4	2		.888

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site M - US 290 EBFR & Manchaca Rd - AM

Site Code : M

Start Date : 5/26/2021

Page No : 4

Groups Printed- Heavy Vehicles

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	4	0	0	4	0	0	0	0	0	0	1	2	0	3	0	0	1	4	5	12
07:15	1	3	0	0	4	0	0	0	0	0	0	1	3	0	4	1	2	1	4	8	16
07:30	1	3	0	0	4	0	0	0	0	0	0	1	1	0	2	0	0	0	6	6	12
07:45	1	5	0	0	6	0	0	0	0	0	0	2	0	0	2	1	1	0	7	9	17
Total	3	15	0	0	18	0	0	0	0	0	0	5	6	0	11	2	3	2	21	28	57
08:00	1	8	0	0	9	0	0	0	0	0	0	4	0	0	4	1	1	0	7	9	22
08:15	1	1	0	0	2	0	0	0	0	0	0	2	1	0	3	0	2	1	8	11	16
08:30	2	2	0	0	4	0	0	0	0	0	0	0	1	0	1	0	3	1	5	9	14
08:45	1	4	0	0	5	0	0	0	0	0	0	3	1	0	4	0	1	2	7	10	19
Total	5	15	0	0	20	0	0	0	0	0	0	9	3	0	12	1	7	4	27	39	71
Grand Total	8	30	0	0	38	0	0	0	0	0	0	14	9	0	23	3	10	6	48	67	128
Apprch %	21.1	78.9	0	0		0	0	0	0		0	60.9	39.1	0		4.5	14.9	9	71.6		
Total %	6.2	23.4	0	0	29.7	0	0	0	0		0	10.9	7	0	18	2.3	7.8	4.7	37.5	52.3	

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	1	8	0	0	9	0	0	0	0	0	0	4	0	0	4	1	1	0	7	9	22
08:15	1	1	0	0	2	0	0	0	0	0	0	2	1	0	3	0	2	1	8	11	16
08:30	2	2	0	0	4	0	0	0	0	0	0	0	1	0	1	0	3	1	5	9	14
08:45	1	4	0	0	5	0	0	0	0	0	0	3	1	0	4	0	1	2	7	10	19
Total Volume	5	15	0	0	20	0	0	0	0	0	0	9	3	0	12	1	7	4	27	39	71
% App. Total	25	75	0	0		0	0	0	0		0	75	25	0		2.6	17.9	10.3	69.2		
PHF	.625	.469	.000	.000	.556	.000	.000	.000	.000	.000	.000	.563	.750	.000	.750	.250	.583	.500	.844	.886	.807

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:15					07:00					07:15					08:00					
+0 mins.	1											3	4			1					
+15 mins.	1	3	0	0	4	0	0	0	0	0	0	1	1	0	2	0	2	1	8	11	
+30 mins.	1	5	0	0	6	0	0	0	0	0	0	2	0	0	2	0	3	1	5	9	
+45 mins.	1	8	0	0	9	0	0	0	0	0	0	4	0	0	4	0	1	2	7	10	
Total Volume	4	19	0	0	23	0	0	0	0	0	0	8	4	0	12	1	7	4	27	39	
% App. Total	17.	82.										66.	33.			2.6	17.	10.	69.		
	4	6	0	0		0	0	0	0		0	7	3	0		9	3	2			
PHF	1.000	.59	.00	.00	.639	.00	.00	.00	.00	.000	.00	.50	.33	.00	.750	.25	.58	.50	.84	.886	
		4	0	0		0	0	0	0		0	0	3	0		0	3	0	4		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site M - US 290 EBFR & Manchaca Rd - AM

Site Code : M

Start Date : 5/26/2021

Page No : 5

Groups Printed- Pedestrians

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
07:15	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
07:30	0	3	0	0	3	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	5
07:45	0	7	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
Total	0	15	0	0	15	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	17
08:00	0	5	0	0	5	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	6
08:15	0	10	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
08:30	0	8	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
08:45	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Total	0	27	0	0	27	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	28
Grand Total	0	42	0	0	42	0	0	0	0	0	0	0	2	0	2	0	1	0	0	1	45
Apprch %	0	100	0	0		0	0	0	0		0	0	100	0		0	100	0	0		
Total %	0	93.3	0	0	93.3	0	0	0	0	0	0	0	4.4	0	4.4	0	2.2	0	0	2.2	

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45																					
07:45	0	7	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
08:00	0	5	0	0	5	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	6
08:15	0	10	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
08:30	0	8	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
Total Volume	0	30	0	0	30	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	31
% App. Total	0	100	0	0		0	0	0	0		0	0	100	0		0	0	0	0		
PHF	.000	.750	.000	.000	.750	.000	.000	.000	.000	.000	.000	.000	.250	.000	.250	.000	.000	.000	.000	.000	.775

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:45					07:00					07:15					07:00					
+0 mins.	0	7	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	5	0	0	5	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
+30 mins.	0	10	0	0	10	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
+45 mins.	0	8	0	0	8	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
Total Volume	0	30	0	0	30	0	0	0	0	0	0	0	2	0	2	0	1	0	0	0	1
% App. Total	0	100	0	0		0	0	0	0		0	0	100	0		0	100	0	0		
PHF	.00	.75	.00	.00	.750	.00	.00	.00	.00	.000	.00	.00	.50	.00	.500	.00	.25	.00	.00	.00	.250
	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site M - US 290 EBFR & Manchaca Rd - AM
Site Code : M
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
07:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
08:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
08:15	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3
Grand Total	0	5	0	0	5	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	6
Apprch %	0	100	0	0		0	0	0	0		0	0	0	0		100	0	0	0		
Total %	0	83.3	0	0	83.3	0	0	0	0	0	0	0	0	0	0	16.7	0	0	0	16.7	

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
07:45	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
08:15	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	5
% App. Total	0	100	0	0		0	0	0	0		0	0	0	0		100	0	0	0		
PHF	.000	1.000	.000	.000	1.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.250	.000	.000	.000	.250	.625

Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:30					07:00					07:00					07:15					
+0 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+15 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+30 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
Total Volume	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
% App. Total	0	100	0	0		0	0	0	0		0	0	0	0		100	0	0	0		
PHF	.00	1.000	.00	.00	1.000	.00	.00	.00	.00	.000	.00	.00	.00	.00	.000	.25	.00	.00	.00	.250	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site M - US 290 EBFR & Manchaca Rd - PM
Site Code : M
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	91	211	0	0	302	0	0	0	0	0	0	118	78	0	196	41	84	82	9	216	714
16:15	60	219	0	0	279	0	0	0	0	0	0	111	89	0	200	33	88	49	17	187	666
16:30	105	245	0	0	350	0	0	0	0	0	0	110	73	0	183	49	84	62	11	206	739
16:45	112	272	0	0	384	0	0	0	0	0	0	137	64	0	201	34	88	81	19	222	807
Total	368	947	0	0	1315	0	0	0	0	0	0	476	304	0	780	157	344	274	56	831	2926
17:00	93	270	0	0	363	0	0	0	0	0	0	144	84	0	228	35	86	65	19	205	796
17:15	89	277	0	0	366	0	0	0	0	0	0	122	63	0	185	40	83	78	24	225	776
17:30	86	297	0	0	383	0	0	0	0	0	0	130	87	0	217	29	90	84	22	225	825
17:45	65	253	0	0	318	0	0	0	0	0	0	152	60	0	212	46	88	93	18	245	775
Total	333	1097	0	0	1430	0	0	0	0	0	0	548	294	0	842	150	347	320	83	900	3172
Grand Total	701	2044	0	0	2745	0	0	0	0	0	0	1024	598	0	1622	307	691	594	139	1731	6098
Apprch %	25.5	74.5	0	0		0	0	0	0	0	0	63.1	36.9	0		17.7	39.9	34.3	8		
Total %	11.5	33.5	0	0	45	0	0	0	0	0	0	16.8	9.8	0	26.6	5	11.3	9.7	2.3	28.4	
Vehicles	687	2034										1015									
% Vehicles	98	99.5	0	0	99.1	0	0	0	0	0	0	99.1	98	0	98.7	100	98.8	99.8	66.2	96.8	98.3
Heavy Vehicles																					
% Heavy Vehicles	2	0.5	0	0	0.9	0	0	0	0	0	0	0.9	2	0	1.3	0	1.2	0.2	33.8	3.2	1.7

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	112	272	0	0	384	0	0	0	0	0	0	137	64	0	201	34	88	81	19	222	807
17:00	93	270	0	0	363	0	0	0	0	0	0	144	84	0	228	35	86	65	19	205	796
17:15	89	277	0	0	366	0	0	0	0	0	0	122	63	0	185	40	83	78	24	225	776
17:30	86	297	0	0	383	0	0	0	0	0	0	130	87	0	217	29	90	84	22	225	825
Total Volume	380	1116	0	0	1496	0	0	0	0	0	0	533	298	0	831	138	347	308	84	877	3204
% App. Total	25.4	74.6	0	0		0	0	0	0	0	0	64.1	35.9	0		15.7	39.6	35.1	9.6		
PHF	.848	.939	.000	.000	.974	.000	.000	.000	.000	.000	.000	.925	.856	.000	.911	.863	.964	.917	.875	.974	.971
Vehicles	373	1109																			
% Vehicles	98.2	99.4	0	0	99.1	0	0	0	0	0	0	98.9	98.7	0	98.8	100	98.6	100	67.9	96.4	98.3
Heavy Vehicles																					
% Heavy Vehicles	1.8	0.6	0	0	0.9	0	0	0	0	0	0	1.1	1.3	0	1.2	0	1.4	0	32.1	3.6	1.7

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site M - US 290 EBFR & Manchaca Rd - PM
Site Code : M
Start Date : 5/26/2021
Page No : 2

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:45					16:00					17:00					17:00				
+0 mins.	112	272	0	0	384	0	0	0	0	0	0	144	84	0	228	35	86	65	19	205
+15 mins.	93	270	0	0	363	0	0	0	0	0	0	122	63	0	185	40	83	78	24	225
+30 mins.	89	277	0	0	366	0	0	0	0	0	0	130	87	0	217	29	90	84	22	225
+45 mins.	86	297	0	0	383	0	0	0	0	0	0	152	60	0	212	46	88	93	18	245
Total Volume	380	1116	0	0	1496	0	0	0	0	0	0	548	294	0	842	150	347	320	83	900
% App. Total	25.4	74.6	0	0		0	0	0	0	0	0	65.1	34.9	0		16.7	38.6	35.6	9.2	
PHF	.848	.939	.000	.000	.974	.000	.000	.000	.000	.000	.000	.901	.845	.000	.923	.815	.964	.860	.865	.918
Vehicles	373	1109	0	0	1482	0	0	0	0	0	0	544	291	0	835	150	342	320	57	869
% Vehicles																				
Heavy Vehicles	7	7	0	0	14	0	0	0	0	0	0	4	3	0	7	0	5	0	26	31
% Heavy Vehicles	1.8	0.6	0	0	0.9	0	0	0	0	0	0	0.7	1	0	0.8	0	1.4	0	31.3	3.4

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site M - US 290 EBFR & Manchaca Rd - PM

Site Code : M

Start Date : 5/26/2021

Page No : 3

Groups Printed- Vehicles

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	89	210	0	0	299	0	0	0	0	0	0	118	75	0	193	41	83	81	5	210	702
16:15	59	217	0	0	276	0	0	0	0	0	0	109	86	0	195	33	87	49	10	179	650
16:30	101	245	0	0	346	0	0	0	0	0	0	109	71	0	180	49	83	62	8	202	728
16:45	111	269	0	0	380	0	0	0	0	0	0	135	63	0	198	34	88	81	12	215	793
Total	360	941	0	0	1301	0	0	0	0	0	0	471	295	0	766	157	341	273	35	806	2873
17:00	91	267	0	0	358	0	0	0	0	0	0	142	83	0	225	35	83	65	10	193	776
17:15	87	277	0	0	364	0	0	0	0	0	0	122	62	0	184	40	82	78	20	220	768
17:30	84	296	0	0	380	0	0	0	0	0	0	128	86	0	214	29	89	84	15	217	811
17:45	65	253	0	0	318	0	0	0	0	0	0	152	60	0	212	46	88	93	12	239	769
Total	327	1093	0	0	1420	0	0	0	0	0	0	544	291	0	835	150	342	320	57	869	3124
Grand Total	687	2034	0	0	2721	0	0	0	0	0	0	1015	586	0	1601	307	683	593	92	1675	5997
Apprch %	25.2	74.8	0	0		0	0	0	0	0	0	63.4	36.6	0		18.3	40.8	35.4	5.5		
Total %	11.5	33.9	0	0	45.4	0	0	0	0	0	0	16.9	9.8	0	26.7	5.1	11.4	9.9	1.5	27.9	

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	111	269	0	0	380	0	0	0	0	0	0	135	63	0	198	34	88	81	12	215	793
17:00	91	267	0	0	358	0	0	0	0	0	0	142	83	0	225	35	83	65	10	193	776
17:15	87	277	0	0	364	0	0	0	0	0	0	122	62	0	184	40	82	78	20	220	768
17:30	84	296	0	0	380	0	0	0	0	0	0	128	86	0	214	29	89	84	15	217	811
Total Volume	373	1109	0	0	1482	0	0	0	0	0	0	527	294	0	821	138	342	308	57	845	3148
% App. Total	25.2	74.8	0	0		0	0	0	0	0	0	64.2	35.8	0		16.3	40.5	36.4	6.7		
PHF	.840	.937	.000	.000	.975	.000	.000	.000	.000	.000	.000	.928	.855	.000	.912	.863	.961	.917	.713	.960	.970

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:45					16:00					17:00					17:00					
+0 mins.	111				380										225						
+15 mins.	91	267	0	0	358	0	0	0	0	0	0	122	62	0	184	40	82	78	20	220	
+30 mins.	87	277	0	0	364	0	0	0	0	0	0	128	86	0	214	29	89	84	15	217	
+45 mins.	84	296	0	0	380	0	0	0	0	0	0	152	60	0	212	46	88	93	12	239	
Total Volume	373	1109	0	0	1482	0	0	0	0	0	0	544	291	0	835	150	342	320	57	869	
% App. Total	25.	74.	0	0		0	0	0	0	0	0	65.	34.	0		17.	39.	36.	6.6		
	2	8				0	0	0	0	0	0	1	9	0		3	4	8			
PHF	.84	.93	.00	.00	.975	.00	.00	.00	.00	.000	.00	.89	.84	.00	.928	.81	.96	.86	.71	.909	
	0	7	0	0		0	0	0	0		0	5	6	0		5	1	0	3		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site M - US 290 EBFR & Manchaca Rd - PM

Site Code : M

Start Date : 5/26/2021

Page No : 4

Groups Printed- Heavy Vehicles

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	2	1	0	0	3	0	0	0	0	0	0	0	3	0	3	0	1	1	4	6	12
16:15	1	2	0	0	3	0	0	0	0	0	0	2	3	0	5	0	1	0	7	8	16
16:30	4	0	0	0	4	0	0	0	0	0	0	1	2	0	3	0	1	0	3	4	11
16:45	1	3	0	0	4	0	0	0	0	0	0	2	1	0	3	0	0	0	7	7	14
Total	8	6	0	0	14	0	0	0	0	0	0	5	9	0	14	0	3	1	21	25	53
17:00	2	3	0	0	5	0	0	0	0	0	0	2	1	0	3	0	3	0	9	12	20
17:15	2	0	0	0	2	0	0	0	0	0	0	0	1	0	1	0	1	0	4	5	8
17:30	2	1	0	0	3	0	0	0	0	0	0	2	1	0	3	0	1	0	7	8	14
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	6
Total	6	4	0	0	10	0	0	0	0	0	0	4	3	0	7	0	5	0	26	31	48
Grand Total	14	10	0	0	24	0	0	0	0	0	0	9	12	0	21	0	8	1	47	56	101
Apprch %	58.3	41.7	0	0		0	0	0	0		0	42.9	57.1	0		0	14.3	1.8	83.9		
Total %	13.9	9.9	0	0	23.8	0	0	0	0	0	0	8.9	11.9	0	20.8	0	7.9	1	46.5	55.4	

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:15																					
16:15	1	2	0	0	3	0	0	0	0	0	0	2	3	0	5	0	1	0	7	8	16
16:30	4	0	0	0	4	0	0	0	0	0	0	1	2	0	3	0	1	0	3	4	11
16:45	1	3	0	0	4	0	0	0	0	0	0	2	1	0	3	0	0	0	7	7	14
17:00	2	3	0	0	5	0	0	0	0	0	0	2	1	0	3	0	3	0	9	12	20
Total Volume	8	8	0	0	16	0	0	0	0	0	0	7	7	0	14	0	5	0	26	31	61
% App. Total	50	50	0	0		0	0	0	0		0	50	50	0		0	16.1	0	83.9		
PHF	.500	.667	.000	.000	.800	.000	.000	.000	.000	.000	.000	.875	.583	.000	.700	.000	.417	.000	.722	.646	.763

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:15					16:00					16:00					16:45				
+0 mins.	1	2	0	0	3	0	0	0	0	0	0	0	3			0	3	0	9	12
+15 mins.	4	0	0	0	4	0	0	0	0	0	0	2	3	0	5	0	3	0	9	12
+30 mins.	1	3	0	0	4	0	0	0	0	0	0	1	2	0	3	0	1	0	4	5
+45 mins.	2	3	0	0	5	0	0	0	0	0	0	2	1	0	3	0	1	0	7	8
Total Volume	8	8	0	0	16	0	0	0	0	0	0	5	9	0	14	0	5	0	27	32
% App. Total	50	50	0	0		0	0	0	0		0	35.	64.	0		0	15.	0	84.	
PHF	.500	.667	.000	.000	.800	.000	.000	.000	.000	.000	.000	.625	.750	.000	.700	.000	.417	.000	.722	.646

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site M - US 290 EBFR & Manchaca Rd - PM

Site Code : M

Start Date : 5/26/2021

Page No : 5

Groups Printed- Pedestrians

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	5	0	0	5	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	6
16:15	0	2	0	0	2	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	4
16:30	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
16:45	0	7	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
Total	0	17	0	0	17	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	20
17:00	0	5	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
17:15	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
17:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	9	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
Grand Total	0	26	0	0	26	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	29
Apprch %	0	100	0	0		0	0	0	0		0	0	100	0		0	0	0	0		
Total %	0	89.7	0	0	89.7	0	0	0	0	0	0	0	10.3	0	10.3	0	0	0	0	0	

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	5	0	0	5	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	6
16:15	0	2	0	0	2	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	4
16:30	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
16:45	0	7	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
Total Volume	0	17	0	0	17	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	20
% App. Total	0	100	0	0		0	0	0	0		0	0	100	0		0	0	0	0		
PHF	.000	.607	.000	.000	.607	.000	.000	.000	.000	.000	.000	.000	.375	.000	.375	.000	.000	.000	.000	.000	.714

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	16:30					16:00					16:00									
+0 mins.	0	3	0	0	3	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0
+15 mins.	0	7	0	0	7						0	0	2	0	2					
+30 mins.	0	5	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
+45 mins.	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	18	0	0	18	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0
% App. Total	0	100	0	0		0	0	0	0		0	0	100	0		0	0	0	0	
PHF	.00	.64	.00	.00	.643	.00	.00	.00	.00	.000	.00	.00	.37	.00	.375	.00	.00	.00	.00	.000
	0	3	0	0		0	0	0	0		0	0	5	0		0	0	0	0	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, Texas 78626
512-832-8650

File Name : Site M - US 290 EBFR & Manchaca Rd - PM
Site Code : M
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
16:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	2
16:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
16:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
16:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	1	0	0	1	5
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	4
Grand Total	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	1	2	0	0	3	9
Apprch %	0	100	0	0		0	0	0	0		0	100	0	0		33.3	66.7	0	0		
Total %	0	22.2	0	0	22.2	0	0	0	0	0	0	44.4	0	0	44.4	11.1	22.2	0	0	33.3	

Start Time	Manchaca Rd Southbound					Westbound					Manchaca Rd Northbound					US 290 FR Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total	Thru	Right	U-TURN	App. Total				
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	2
16:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
16:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
16:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	1	0	0	1	5
% App. Total	0	0	0	0		0	0	0	0		0	100	0	0		0	100	0	0		
PHF	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	1.00	.000	.000	1.00	.000	.250	.000	.000	.250	.625

Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	16:45					16:00					16:00					17:00					
+0 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1						
+15 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
+30 mins.	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	1
+45 mins.	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	1
Total Volume	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	1	1	0	0	2	2
% App. Total	0	100	0	0		0	0	0	0		0	100	0	0		50	50	0	0		
PHF	.00	.25	.00	.00	.250	.00	.00	.00	.00	.000	.00	1.000	.00	.00	1.000	.25	.25	.00	.00	.500	
	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR
Site Code : T
Start Date : 5/26/2021
Page No : 1

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
00:00	0	1	0	0	1	0	1	0	0	1	2	1	0	0	3	1	0	2	0	3	8
00:15	0	1	2	0	3	0	2	0	0	2	4	1	0	0	5	2	3	2	0	7	17
00:30	0	2	1	0	3	0	0	0	0	0	3	1	0	0	4	3	2	2	0	7	14
00:45	0	0	2	0	2	1	1	0	0	2	2	2	1	0	5	2	0	0	0	2	11
Total	0	4	5	0	9	1	4	0	0	5	11	5	1	0	17	8	5	6	0	19	50
01:00	0	1	0	0	1	0	0	0	0	0	1	0	1	0	2	0	1	4	0	5	8
01:15	0	1	0	0	1	0	2	0	0	2	1	0	0	0	1	0	1	5	0	6	10
01:30	1	1	0	0	2	0	1	0	0	1	4	0	1	0	5	1	0	0	0	1	9
01:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	3	0	5	6
Total	1	3	0	0	4	0	3	0	0	3	7	0	2	0	9	2	3	12	0	17	33
02:00	0	1	0	0	1	0	0	0	0	0	4	0	0	0	4	0	0	3	0	3	8
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	3
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	3
02:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	3	0	4	5
Total	0	1	0	0	1	0	0	0	0	0	5	0	0	0	5	0	2	11	0	13	19
03:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	2
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	3
03:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	1	5	0	6	8
04:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
04:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
04:30	0	0	1	0	1	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	3
04:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Total	0	0	1	0	1	0	0	0	0	0	3	0	1	0	4	0	0	1	0	1	6
05:00	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	1	0	1	0	2	4
05:15	0	0	0	0	0	1	1	0	0	2	2	0	0	0	2	0	0	0	0	0	4
05:30	0	0	0	0	0	0	1	0	0	1	4	0	0	0	4	0	0	1	0	1	6
05:45	0	3	1	0	4	0	2	0	0	2	5	0	1	0	6	0	1	6	0	7	19
Total	0	3	1	0	4	1	4	0	0	5	13	0	1	0	14	1	1	8	0	10	33
06:00	0	0	0	0	0	1	1	4	0	6	5	0	0	0	5	0	0	3	0	3	14
06:15	0	1	0	0	1	0	1	0	0	1	3	1	0	0	4	1	1	4	0	6	12
06:30	0	1	1	0	2	1	2	0	0	3	7	0	1	0	8	0	1	5	0	6	19
06:45	0	3	2	0	5	0	6	0	0	6	10	0	2	0	12	0	4	6	0	10	33
Total	0	5	3	0	8	2	10	4	0	16	25	1	3	0	29	1	6	18	0	25	78
07:00	0	2	1	0	3	0	8	0	0	8	12	1	1	0	14	0	2	9	0	11	36
07:15	0	1	2	0	3	2	1	0	0	3	17	1	0	0	18	0	3	5	0	8	32
07:30	0	0	2	0	2	2	7	0	0	9	21	0	1	0	22	3	16	17	0	36	69
07:45	0	9	2	0	11	0	14	1	0	15	18	3	3	0	24	4	11	13	0	28	78
Total	0	12	7	0	19	4	30	1	0	35	68	5	5	0	78	7	32	44	0	83	215
08:00	0	3	6	0	9	2	10	2	0	14	15	2	5	0	22	2	12	11	0	25	70
08:15	0	5	2	0	7	2	11	0	0	13	17	1	10	0	28	0	16	27	0	43	91
08:30	1	2	4	0	7	2	24	0	0	26	28	2	21	0	51	4	30	17	0	51	135
08:45	0	2	6	0	8	2	34	0	0	36	25	1	26	0	52	2	35	25	0	62	158
Total	1	12	18	0	31	8	79	2	0	89	85	6	62	0	153	8	93	80	0	181	454

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR

Site Code : T

Start Date : 5/26/2021

Page No : 2

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
09:00	0	2	2	0	4	0	16	0	0	16	29	0	4	0	33	1	12	17	0	30	83
09:15	0	1	4	0	5	1	7	0	0	8	17	2	4	0	23	2	9	19	0	30	66
09:30	0	1	3	0	4	2	11	0	0	13	15	0	3	0	18	3	14	13	0	30	65
09:45	0	1	2	0	3	0	7	0	0	7	16	1	1	0	18	3	5	18	0	26	54
Total	0	5	11	0	16	3	41	0	0	44	77	3	12	0	92	9	40	67	0	116	268
10:00	1	4	0	0	5	2	7	0	0	9	16	3	3	0	22	5	6	17	1	29	65
10:15	0	0	3	0	3	0	7	0	0	7	21	1	2	0	24	1	5	30	0	36	70
10:30	0	1	3	0	4	4	7	0	0	11	17	3	1	0	21	3	14	16	0	33	69
10:45	0	1	3	0	4	0	6	1	0	7	22	3	5	0	30	5	6	27	1	39	80
Total	1	6	9	0	16	6	27	1	0	34	76	10	11	0	97	14	31	90	2	137	284
11:00	0	6	6	0	12	1	8	1	0	10	20	1	2	0	23	3	9	30	1	43	88
11:15	0	2	2	0	4	0	5	0	0	5	22	5	0	0	27	17	9	26	0	52	88
11:30	1	7	8	0	16	2	11	0	0	13	19	4	2	0	25	13	2	32	0	47	101
11:45	0	6	8	0	14	0	9	0	0	9	24	3	1	0	28	21	7	39	0	67	118
Total	1	21	24	0	46	3	33	1	0	37	85	13	5	0	103	54	27	127	1	209	395
12:00	0	6	6	0	12	1	8	0	0	9	26	8	2	0	36	16	6	33	0	55	112
12:15	0	9	14	0	23	2	5	1	0	8	21	6	3	0	30	15	8	39	0	62	123
12:30	0	9	10	0	19	0	3	0	0	3	17	5	3	0	25	10	3	30	0	43	90
12:45	0	9	6	0	15	3	10	1	0	14	29	4	5	0	38	16	12	38	0	66	133
Total	0	33	36	0	69	6	26	2	0	34	93	23	13	0	129	57	29	140	0	226	458
13:00	0	3	17	0	20	5	14	4	0	23	29	6	9	0	44	11	15	39	1	66	153
13:15	2	0	11	0	13	1	4	0	0	5	29	5	6	0	40	15	5	34	0	54	112
13:30	1	6	13	0	20	1	9	1	0	11	15	3	3	0	21	13	9	26	0	48	100
13:45	1	4	10	0	15	1	5	0	0	6	22	2	0	0	24	12	10	35	1	58	103
Total	4	13	51	0	68	8	32	5	0	45	95	16	18	0	129	51	39	134	2	226	468
14:00	0	4	6	0	10	0	10	0	0	10	23	2	4	0	29	11	9	31	0	51	100
14:15	0	2	3	0	5	0	7	0	0	7	20	2	4	0	26	7	10	26	0	43	81
14:30	0	7	12	0	19	1	6	1	0	8	28	1	0	0	29	9	7	23	0	39	95
14:45	0	4	4	0	8	0	4	1	0	5	29	2	3	0	34	9	7	42	0	58	105
Total	0	17	25	0	42	1	27	2	0	30	100	7	11	0	118	36	33	122	0	191	381
15:00	0	2	5	0	7	0	7	0	0	7	23	3	1	0	27	4	9	25	0	38	79
15:15	2	4	6	0	12	1	5	0	0	6	28	6	3	0	37	7	15	32	0	54	109
15:30	0	2	3	0	5	1	3	0	0	4	32	1	1	0	34	11	9	24	1	45	88
15:45	1	6	12	0	19	3	7	0	0	10	22	7	2	0	31	13	9	34	0	56	116
Total	3	14	26	0	43	5	22	0	0	27	105	17	7	0	129	35	42	115	1	193	392
16:00	5	1	9	0	15	3	12	2	0	17	21	0	10	0	31	9	13	31	0	53	116
16:15	0	4	4	0	8	3	5	0	0	8	19	5	10	0	34	13	14	30	0	57	107
16:30	2	5	6	0	13	2	23	1	0	26	28	2	19	0	49	11	21	33	0	65	153
16:45	0	2	5	0	7	2	20	1	0	23	38	3	5	0	46	8	20	38	0	66	142
Total	7	12	24	0	43	10	60	4	0	74	106	10	44	0	160	41	68	132	0	241	518
17:00	0	3	5	0	8	6	13	0	0	19	32	3	3	0	38	7	16	29	0	52	117
17:15	1	8	8	0	17	2	14	2	0	18	23	4	4	0	31	15	16	32	0	63	129
17:30	0	5	9	0	14	0	12	0	0	12	29	3	1	0	33	12	10	35	0	57	116
17:45	1	8	7	0	16	2	10	0	0	12	22	5	3	0	30	9	10	27	0	46	104
Total	2	24	29	0	55	10	49	2	0	61	106	15	11	0	132	43	52	123	0	218	466
18:00	0	5	8	0	13	2	5	1	0	8	29	5	0	0	34	12	9	33	1	55	110

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR

Site Code : T

Start Date : 5/26/2021

Page No : 3

Groups Printed- Vehicles - Heavy Vehicles

Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
18:15	0	6	6	0	12	0	8	0	0	8	22	3	4	0	29	14	9	39	0	62	111
18:30	1	8	6	0	15	1	10	0	0	11	25	3	1	0	29	8	7	43	0	58	113
18:45	0	9	6	0	15	1	6	0	0	7	20	3	2	0	25	8	6	35	0	49	96
Total	1	28	26	0	55	4	29	1	0	34	96	14	7	0	117	42	31	150	1	224	430
19:00	1	2	5	0	8	3	2	0	0	5	22	1	1	0	24	15	5	29	0	49	86
19:15	1	3	10	0	14	1	2	1	0	4	15	2	2	0	19	16	11	28	0	55	92
19:30	1	4	11	0	16	1	7	0	0	8	25	3	1	0	29	10	7	26	0	43	96
19:45	0	4	8	0	12	0	3	0	0	3	22	1	3	0	26	14	4	26	0	44	85
Total	3	13	34	0	50	5	14	1	0	20	84	7	7	0	98	55	27	109	0	191	359
20:00	0	5	8	0	13	2	3	0	0	5	16	5	1	0	22	11	7	27	0	45	85
20:15	0	10	10	0	20	1	3	0	0	4	16	9	1	0	26	11	9	29	0	49	99
20:30	0	3	3	0	6	0	3	2	0	5	8	4	1	0	13	21	6	23	0	50	74
20:45	0	4	4	0	8	0	1	0	0	1	10	1	0	0	11	9	6	21	0	36	56
Total	0	22	25	0	47	3	10	2	0	15	50	19	3	0	72	52	28	100	0	180	314
21:00	0	2	8	0	10	0	7	1	0	8	8	1	0	0	9	4	6	22	0	32	59
21:15	1	3	2	0	6	0	4	1	0	5	10	4	0	0	14	9	4	29	0	42	67
21:30	0	3	6	0	9	1	2	0	0	3	7	3	0	0	10	8	8	24	0	40	62
21:45	0	0	2	0	2	0	2	0	0	2	10	2	0	0	12	10	6	18	0	34	50
Total	1	8	18	0	27	1	15	2	0	18	35	10	0	0	45	31	24	93	0	148	238
22:00	0	0	3	0	3	0	1	0	0	1	9	3	1	0	13	8	9	15	0	32	49
22:15	2	7	7	0	16	3	3	1	0	7	6	1	0	0	7	10	8	6	0	24	54
22:30	0	4	5	0	9	1	5	1	0	7	5	1	1	0	7	9	2	7	0	18	41
22:45	1	1	8	0	10	0	2	1	0	3	9	1	0	0	10	5	4	5	0	14	37
Total	3	12	23	0	38	4	11	3	0	18	29	6	2	0	37	32	23	33	0	88	181
23:00	2	3	3	0	8	0	0	0	0	0	3	3	0	0	6	3	4	7	0	14	28
23:15	0	7	2	0	9	0	0	0	0	0	6	1	0	0	7	8	0	14	0	22	38
23:30	0	3	3	0	6	0	2	1	0	3	4	1	2	0	7	4	1	4	0	9	25
23:45	0	2	1	0	3	0	1	0	0	1	2	1	0	0	3	1	0	6	0	7	14
Total	2	15	9	0	26	0	3	1	0	4	15	6	2	0	23	16	5	31	0	52	105
Grand Total	30	283	405	0	718	85	529	34	0	648	1370	193	229	0	1792	595	642	1751	7	2995	6153
Apprch %	4.2	39.4	56.4	0		13.1	81.6	5.2	0		76.5	10.8	12.8	0		19.9	21.4	58.5	0.2		
Total %	0.5	4.6	6.6	0	11.7	1.4	8.6	0.6	0	10.5	22.3	3.1	3.7	0	29.1	9.7	10.4	28.5	0.1	48.7	
Vehicles	30	283	402	0	715	85	526	34	0	645	1262							1644			
% Vehicles	100	100	99.3	0	99.6	100	99.4	100	0	99.5	92.1	99	96.9	0	93.5	99.7	99.1	93.9	100	96.2	96.1
Heavy Vehicles																					
% Heavy Vehicles	0	0	0.7	0	0.4	0	0.6	0	0	0.5	7.9	1	3.1	0	6.5	0.3	0.9	6.1	0	3.8	3.9

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR

Site Code : T

Start Date : 5/26/2021

Page No : 4

Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 00:00 to 23:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	2	5	6	0	13	2	23	1	0	26	28	2	19	0	49	11	21	33	0	65	153
16:45	0	2	5	0	7	2	20	1	0	23	38	3	5	0	46	8	20	38	0	66	142
17:00	0	3	5	0	8	6	13	0	0	19	32	3	3	0	38	7	16	29	0	52	117
17:15	1	8	8	0	17	2	14	2	0	18	23	4	4	0	31	15	16	32	0	63	129
Total Volume	3	18	24	0	45	12	70	4	0	86	121	12	31	0	164	41	73	132	0	246	541
% App. Total	6.7	40	53.3	0		14	81.4	4.7	0		73.8	7.3	18.9	0		16.7	29.7	53.7	0		
PHF	.375	.563	.750	.000	.662	.500	.761	.500	.000	.827	.796	.750	.408	.000	.837	.683	.869	.868	.000	.932	.884
Vehicles	3	18	24	0	45	12	70	4	0	86	115	12	31	0	158	41	73	123	0	237	526
% Vehicles											95.0	100	100	0	96.3	100	100	93.2	0	96.3	97.2
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	0	0	0	0	5.0	0	0	0	3.7	0	0	6.8	0	3.7	2.8

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR

Site Code : T

Start Date : 5/26/2021

Page No : 5

Groups Printed- Vehicles

Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
00:00	0	1	0	0	1	0	1	0	0	1	2	1	0	0	3	1	0	2	0	3	8
00:15	0	1	2	0	3	0	2	0	0	2	4	1	0	0	5	2	3	2	0	7	17
00:30	0	2	1	0	3	0	0	0	0	0	3	1	0	0	4	3	2	2	0	7	14
00:45	0	0	2	0	2	1	1	0	0	2	2	2	1	0	5	2	0	0	0	2	11
Total	0	4	5	0	9	1	4	0	0	5	11	5	1	0	17	8	5	6	0	19	50
01:00	0	1	0	0	1	0	0	0	0	0	1	0	1	0	2	0	1	4	0	5	8
01:15	0	1	0	0	1	0	2	0	0	2	1	0	0	0	1	0	1	5	0	6	10
01:30	1	1	0	0	2	0	1	0	0	1	4	0	1	0	5	1	0	0	0	1	9
01:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	3	0	5	6
Total	1	3	0	0	4	0	3	0	0	3	7	0	2	0	9	2	3	12	0	17	33
02:00	0	1	0	0	1	0	0	0	0	0	4	0	0	0	4	0	0	3	0	3	8
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	3
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	3
02:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	3	0	4	5
Total	0	1	0	0	1	0	0	0	0	0	5	0	0	0	5	0	2	11	0	13	19
03:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	2
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	3
03:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	1	5	0	6	8
04:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
04:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
04:30	0	0	1	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
04:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Total	0	0	1	0	1	0	0	0	0	0	3	0	1	0	4	0	0	0	0	0	5
05:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	1	0	2	3
05:15	0	0	0	0	0	1	1	0	0	2	2	0	0	0	2	0	0	0	0	0	4
05:30	0	0	0	0	0	0	1	0	0	1	3	0	0	0	3	0	0	1	0	1	5
05:45	0	3	0	0	3	0	2	0	0	2	4	0	1	0	5	0	1	5	0	6	16
Total	0	3	0	0	3	1	4	0	0	5	10	0	1	0	11	1	1	7	0	9	28
06:00	0	0	0	0	0	1	1	4	0	6	4	0	0	0	4	0	0	3	0	3	13
06:15	0	1	0	0	1	0	1	0	0	1	2	1	0	0	3	1	1	3	0	5	10
06:30	0	1	1	0	2	1	2	0	0	3	7	0	0	0	7	0	1	3	0	4	16
06:45	0	3	2	0	5	0	6	0	0	6	8	0	2	0	10	0	4	5	0	9	30
Total	0	5	3	0	8	2	10	4	0	16	21	1	2	0	24	1	6	14	0	21	69
07:00	0	2	1	0	3	0	8	0	0	8	9	1	1	0	11	0	1	8	0	9	31
07:15	0	1	2	0	3	2	1	0	0	3	15	1	0	0	16	0	3	4	0	7	29
07:30	0	0	2	0	2	2	7	0	0	9	19	0	1	0	20	2	16	15	0	33	64
07:45	0	9	2	0	11	0	14	1	0	15	16	3	3	0	22	4	10	12	0	26	74
Total	0	12	7	0	19	4	30	1	0	35	59	5	5	0	69	6	30	39	0	75	198
08:00	0	3	6	0	9	2	10	2	0	14	14	2	5	0	21	2	12	10	0	24	68
08:15	0	5	2	0	7	2	11	0	0	13	15	1	10	0	26	0	16	26	0	42	88
08:30	1	2	4	0	7	2	24	0	0	26	23	1	21	0	45	4	30	15	0	49	127
08:45	0	2	6	0	8	2	34	0	0	36	24	1	25	0	50	2	35	24	0	61	155
Total	1	12	18	0	31	8	79	2	0	89	76	5	61	0	142	8	93	75	0	176	438
09:00	0	2	2	0	4	0	16	0	0	16	26	0	4	0	30	1	12	14	0	27	77

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR

Site Code : T

Start Date : 5/26/2021

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Groups Printed- Vehicles

Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
09:15	0	1	4	0	5	1	7	0	0	8	16	2	4	0	22	2	9	17	0	28	63
09:30	0	1	3	0	4	2	11	0	0	13	13	0	3	0	16	3	14	10	0	27	60
09:45	0	1	2	0	3	0	7	0	0	7	13	1	1	0	15	3	4	17	0	24	49
Total	0	5	11	0	16	3	41	0	0	44	68	3	12	0	83	9	39	58	0	106	249
10:00	1	4	0	0	5	2	7	0	0	9	15	3	3	0	21	5	6	15	1	27	62
10:15	0	0	3	0	3	0	6	0	0	6	18	1	2	0	21	1	5	28	0	34	64
10:30	0	1	3	0	4	4	7	0	0	11	14	3	1	0	18	3	14	15	0	32	65
10:45	0	1	3	0	4	0	6	1	0	7	21	3	5	0	29	5	6	26	1	38	78
Total	1	6	9	0	16	6	26	1	0	33	68	10	11	0	89	14	31	84	2	131	269
11:00	0	6	6	0	12	1	8	1	0	10	18	1	2	0	21	2	9	29	1	41	84
11:15	0	2	2	0	4	0	5	0	0	5	20	5	0	0	25	17	9	24	0	50	84
11:30	1	7	8	0	16	2	11	0	0	13	18	4	2	0	24	13	2	30	0	45	98
11:45	0	6	8	0	14	0	9	0	0	9	23	3	1	0	27	21	7	38	0	66	116
Total	1	21	24	0	46	3	33	1	0	37	79	13	5	0	97	53	27	121	1	202	382
12:00	0	6	6	0	12	1	8	0	0	9	24	8	2	0	34	16	6	31	0	53	108
12:15	0	9	14	0	23	2	5	1	0	8	20	5	2	0	27	15	8	38	0	61	119
12:30	0	9	9	0	18	0	3	0	0	3	15	5	3	0	23	10	3	28	0	41	85
12:45	0	9	6	0	15	3	10	1	0	14	27	4	5	0	36	16	11	36	0	63	128
Total	0	33	35	0	68	6	26	2	0	34	86	22	12	0	120	57	28	133	0	218	440
13:00	0	3	17	0	20	5	14	4	0	23	24	6	8	0	38	11	14	37	1	63	144
13:15	2	0	11	0	13	1	4	0	0	5	27	5	6	0	38	15	5	33	0	53	109
13:30	1	6	13	0	20	1	8	1	0	10	14	3	3	0	20	13	9	24	0	46	96
13:45	1	4	10	0	15	1	5	0	0	6	20	2	0	0	22	12	9	33	1	55	98
Total	4	13	51	0	68	8	31	5	0	44	85	16	17	0	118	51	37	127	2	217	447
14:00	0	4	6	0	10	0	10	0	0	10	21	2	3	0	26	11	9	30	0	50	96
14:15	0	2	3	0	5	0	6	0	0	6	19	2	4	0	25	7	10	21	0	38	74
14:30	0	7	11	0	18	1	6	1	0	8	25	1	0	0	26	9	7	21	0	37	89
14:45	0	4	4	0	8	0	4	1	0	5	28	2	1	0	31	9	7	40	0	56	100
Total	0	17	24	0	41	1	26	2	0	29	93	7	8	0	108	36	33	112	0	181	359
15:00	0	2	5	0	7	0	7	0	0	7	21	3	1	0	25	4	9	24	0	37	76
15:15	2	4	6	0	12	1	5	0	0	6	27	6	3	0	36	7	15	30	0	52	106
15:30	0	2	3	0	5	1	3	0	0	4	31	1	1	0	33	11	9	22	1	43	85
15:45	1	6	12	0	19	3	7	0	0	10	20	7	2	0	29	13	9	32	0	54	112
Total	3	14	26	0	43	5	22	0	0	27	99	17	7	0	123	35	42	108	1	186	379
16:00	5	1	9	0	15	3	12	2	0	17	20	0	10	0	30	9	13	29	0	51	113
16:15	0	4	4	0	8	3	5	0	0	8	17	5	10	0	32	13	14	30	0	57	105
16:30	2	5	6	0	13	2	23	1	0	26	27	2	19	0	48	11	21	30	0	62	149
16:45	0	2	5	0	7	2	20	1	0	23	35	3	5	0	43	8	20	36	0	64	137
Total	7	12	24	0	43	10	60	4	0	74	99	10	44	0	153	41	68	125	0	234	504
17:00	0	3	5	0	8	6	13	0	0	19	32	3	3	0	38	7	16	27	0	50	115
17:15	1	8	8	0	17	2	14	2	0	18	21	4	4	0	29	15	16	30	0	61	125
17:30	0	5	9	0	14	0	12	0	0	12	27	3	1	0	31	12	10	34	0	56	113
17:45	1	8	7	0	16	2	10	0	0	12	21	5	3	0	29	9	10	26	0	45	102
Total	2	24	29	0	55	10	49	2	0	61	101	15	11	0	127	43	52	117	0	212	455
18:00	0	5	8	0	13	2	5	1	0	8	27	5	0	0	32	12	9	31	1	53	106
18:15	0	6	6	0	12	0	8	0	0	8	21	3	4	0	28	14	9	36	0	59	107

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR

Site Code : T

Start Date : 5/26/2021

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Groups Printed- Vehicles

Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
18:30	1	8	6	0	15	1	10	0	0	11	23	3	1	0	27	8	7	41	0	56	109
18:45	0	9	6	0	15	1	6	0	0	7	19	3	2	0	24	8	6	34	0	48	94
Total	1	28	26	0	55	4	29	1	0	34	90	14	7	0	111	42	31	142	1	216	416
19:00	1	2	5	0	8	3	2	0	0	5	20	1	1	0	22	15	5	27	0	47	82
19:15	1	3	10	0	14	1	2	1	0	4	14	2	2	0	18	16	11	27	0	54	90
19:30	1	4	11	0	16	1	7	0	0	8	24	3	1	0	28	10	7	24	0	41	93
19:45	0	4	8	0	12	0	3	0	0	3	21	1	3	0	25	14	4	25	0	43	83
Total	3	13	34	0	50	5	14	1	0	20	79	7	7	0	93	55	27	103	0	185	348
20:00	0	5	8	0	13	2	3	0	0	5	16	5	1	0	22	11	7	25	0	43	83
20:15	0	10	10	0	20	1	3	0	0	4	15	9	1	0	25	11	9	27	0	47	96
20:30	0	3	3	0	6	0	3	2	0	5	8	4	1	0	13	21	6	22	0	49	73
20:45	0	4	4	0	8	0	1	0	0	1	9	1	0	0	10	9	6	21	0	36	55
Total	0	22	25	0	47	3	10	2	0	15	48	19	3	0	70	52	28	95	0	175	307
21:00	0	2	8	0	10	0	7	1	0	8	8	1	0	0	9	4	6	21	0	31	58
21:15	1	3	2	0	6	0	4	1	0	5	9	4	0	0	13	9	4	29	0	42	66
21:30	0	3	6	0	9	1	2	0	0	3	7	3	0	0	10	8	8	23	0	39	61
21:45	0	0	2	0	2	0	2	0	0	2	9	2	0	0	11	10	6	17	0	33	48
Total	1	8	18	0	27	1	15	2	0	18	33	10	0	0	43	31	24	90	0	145	233
22:00	0	0	3	0	3	0	1	0	0	1	9	3	1	0	13	8	9	15	0	32	49
22:15	2	7	7	0	16	3	3	1	0	7	5	1	0	0	6	10	8	5	0	23	52
22:30	0	4	5	0	9	1	5	1	0	7	5	1	1	0	7	9	2	7	0	18	41
22:45	1	1	8	0	10	0	2	1	0	3	8	1	0	0	9	5	4	4	0	13	35
Total	3	12	23	0	38	4	11	3	0	18	27	6	2	0	35	32	23	31	0	86	177
23:00	2	3	3	0	8	0	0	0	0	0	3	3	0	0	6	3	4	7	0	14	28
23:15	0	7	2	0	9	0	0	0	0	0	5	1	0	0	6	8	0	13	0	21	36
23:30	0	3	3	0	6	0	2	1	0	3	4	1	2	0	7	4	1	4	0	9	25
23:45	0	2	1	0	3	0	1	0	0	1	2	1	0	0	3	1	0	5	0	6	13
Total	2	15	9	0	26	0	3	1	0	4	14	6	2	0	22	16	5	29	0	50	102
Grand Total	30	283	402	0	715	85	526	34	0	645	1262	191	222	0	1675	593	636	1644	7	2880	5915
Apprch %	4.2	39.6	56.2	0		13.2	81.6	5.3	0		75.3	11.4	13.3	0		20.6	22.1	57.1	0.2		
Total %	0.5	4.8	6.8	0	12.1	1.4	8.9	0.6	0	10.9	21.3	3.2	3.8	0	28.3	10	10.8	27.8	0.1	48.7	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR

Site Code : T

Start Date : 5/26/2021

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Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 00:00 to 23:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	2	5	6	0	13	2	23	1	0	26	27	2	19	0	48	11	21	30	0	62	149
16:45	0	2	5	0	7	2	20	1	0	23	35	3	5	0	43	8	20	36	0	64	137
17:00	0	3	5	0	8	6	13	0	0	19	32	3	3	0	38	7	16	27	0	50	115
17:15	1	8	8	0	17	2	14	2	0	18	21	4	4	0	29	15	16	30	0	61	125
Total Volume	3	18	24	0	45	12	70	4	0	86	115	12	31	0	158	41	73	123	0	237	526
% App. Total	6.7	40	53.3	0		14	81.4	4.7	0		72.8	7.6	19.6	0		17.3	30.8	51.9	0		
PHF	.375	.563	.750	.000	.662	.500	.761	.500	.000	.827	.821	.750	.408	.000	.823	.683	.869	.854	.000	.926	.883

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR

Site Code : T

Start Date : 5/26/2021

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Groups Printed- Heavy Vehicles

Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
05:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
05:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
05:45	0	0	1	0	1	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	3	3
Total	0	0	1	0	1	0	0	0	0	0	3	0	0	0	3	0	0	1	0	1	5	5
06:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1	1
06:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	2	2
06:30	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	2	0	2	3	3
06:45	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	1	0	1	3	3
Total	0	0	0	0	0	0	0	0	0	0	4	0	1	0	5	0	0	4	0	4	9	9
07:00	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	1	1	0	2	5	5
07:15	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	1	0	1	3	3
07:30	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	1	0	2	0	3	5	5
07:45	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	1	1	0	2	4	4
Total	0	0	0	0	0	0	0	0	0	0	9	0	0	0	9	1	2	5	0	8	17	17
08:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	2	2
08:15	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	1	0	1	3	3
08:30	0	0	0	0	0	0	0	0	0	0	5	1	0	0	6	0	0	2	0	2	8	8
08:45	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	1	0	1	3	3
Total	0	0	0	0	0	0	0	0	0	0	9	1	1	0	11	0	0	5	0	5	16	16
09:00	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	0	3	0	3	6	6

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR

Site Code : T

Start Date : 5/26/2021

Page No : 10

Groups Printed- Heavy Vehicles

Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
09:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	0	2	3
09:30	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	3	0	3	5
09:45	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	1	1	0	2	5
Total	0	0	0	0	0	0	0	0	0	0	9	0	0	0	9	0	1	9	0	10	19
10:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	0	2	3
10:15	0	0	0	0	0	0	1	0	0	1	3	0	0	0	3	0	0	2	0	2	6
10:30	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	0	1	0	1	4
10:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	2
Total	0	0	0	0	0	0	1	0	0	1	8	0	0	0	8	0	0	6	0	6	15
11:00	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	1	0	1	0	2	4
11:15	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	2	0	2	4
11:30	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	0	2	3
11:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	2
Total	0	0	0	0	0	0	0	0	0	0	6	0	0	0	6	1	0	6	0	7	13
12:00	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	2	0	2	4
12:15	0	0	0	0	0	0	0	0	0	0	1	1	1	0	3	0	0	1	0	1	4
12:30	0	0	1	0	1	0	0	0	0	0	2	0	0	0	2	0	0	2	0	2	5
12:45	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	1	2	0	3	5
Total	0	0	1	0	1	0	0	0	0	0	7	1	1	0	9	0	1	7	0	8	18
13:00	0	0	0	0	0	0	0	0	0	0	5	0	1	0	6	0	1	2	0	3	9
13:15	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	1	0	1	3
13:30	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	0	2	0	2	4
13:45	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	1	2	0	3	5
Total	0	0	0	0	0	0	1	0	0	1	10	0	1	0	11	0	2	7	0	9	21
14:00	0	0	0	0	0	0	0	0	0	0	2	0	1	0	3	0	0	1	0	1	4
14:15	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	0	5	0	5	7
14:30	0	0	1	0	1	0	0	0	0	0	3	0	0	0	3	0	0	2	0	2	6
14:45	0	0	0	0	0	0	0	0	0	0	1	0	2	0	3	0	0	2	0	2	5
Total	0	0	1	0	1	0	1	0	0	1	7	0	3	0	10	0	0	10	0	10	22
15:00	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	1	0	1	3
15:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	0	2	3
15:30	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	0	2	3
15:45	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	2	0	2	4
Total	0	0	0	0	0	0	0	0	0	0	6	0	0	0	6	0	0	7	0	7	13
16:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	0	2	3
16:15	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	2
16:30	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	3	0	3	4
16:45	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	0	2	0	2	5
Total	0	0	0	0	0	0	0	0	0	0	7	0	0	0	7	0	0	7	0	7	14
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
17:15	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	2	0	2	4
17:30	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	1	0	1	3
17:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	2
Total	0	0	0	0	0	0	0	0	0	0	5	0	0	0	5	0	0	6	0	6	11
18:00	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	2	0	2	4
18:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	3	0	3	4

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR

Site Code : T

Start Date : 5/26/2021

Page No : 11

Groups Printed- Heavy Vehicles

Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
18:30	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	2	0	2	4
18:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	2
Total	0	0	0	0	0	0	0	0	0	0	6	0	0	0	6	0	0	8	0	8	14
19:00	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	2	0	2	4
19:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	2
19:30	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	0	2	3
19:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	2
Total	0	0	0	0	0	0	0	0	0	0	5	0	0	0	5	0	0	6	0	6	11
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
20:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	0	2	3
20:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
20:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	5	0	5	7
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
21:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
21:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
21:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	2
Total	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	3	0	3	5
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	2
22:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	2
Total	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	2	0	2	4
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	2
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	0	2	3
Grand Total	0	0	3	0	3	0	3	0	0	3	108	2	7	0	117	2	6	107	0	115	238
Apprch %	0	0	100	0		0	100	0	0		92.3	1.7	6	0		1.7	5.2	93	0		
Total %	0	0	1.3	0	1.3	0	1.3	0	0	1.3	45.4	0.8	2.9	0	49.2	0.8	2.5	45	0	48.3	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR

Site Code : T

Start Date : 5/26/2021

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Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 00:00 to 23:45 - Peak 1 of 1

Peak Hour for Entire Intersection Begins at 12:15

12:15	0	0	0	0	0	0	0	0	0	0	1	1	1	0	3	0	0	1	0	1	4
12:30	0	0	1	0	1	0	0	0	0	0	2	0	0	0	2	0	0	2	0	2	5
12:45	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	1	2	0	3	5
13:00	0	0	0	0	0	0	0	0	0	0	5	0	1	0	6	0	1	2	0	3	9
Total Volume	0	0	1	0	1	0	0	0	0	0	10	1	2	0	13	0	2	7	0	9	23
% App. Total	0	0	100	0		0	0	0	0		76.9	7.7	15.4	0		0	22.2	77.8	0		
PHF	.000	.000	.250	.000	.250	.000	.000	.000	.000	.000	.500	.250	.500	.000	.542	.000	.500	.875	.000	.750	.639

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR

Site Code : T

Start Date : 5/26/2021

Page No : 13

Groups Printed- Pedestrians

Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total	
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total		
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:15	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	2
00:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	2
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	1	0	0	0	1	3
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
05:45	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	2	0	2	0	0	1	0	1	0	0	0	0	0	0	3
06:00	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
06:15	0	0	1	0	1	0	0	1	0	1	0	0	2	0	2	0	2	0	0	0	2	6
06:30	2	1	0	0	3	1	2	1	0	4	0	0	1	0	1	0	1	1	0	0	2	10
06:45	0	0	0	0	0	0	0	0	0	0	1	1	3	0	5	0	0	2	0	0	2	7
Total	2	1	1	0	4	1	3	2	0	6	1	1	6	0	8	0	3	3	0	0	6	24
07:00	1	0	0	0	1	3	0	0	0	3	1	1	2	0	4	0	3	0	0	0	3	11
07:15	1	2	0	0	3	0	1	0	0	1	1	1	0	0	2	0	2	0	0	0	2	8
07:30	0	1	0	0	1	0	1	3	0	4	0	0	3	0	3	0	3	2	0	0	5	13
07:45	1	1	1	0	3	0	0	1	0	1	1	1	3	0	5	0	3	0	0	0	3	12
Total	3	4	1	0	8	3	2	4	0	9	3	3	8	0	14	0	11	2	0	0	13	44
08:00	2	1	0	0	3	0	2	7	0	9	0	1	4	0	5	0	0	0	0	0	0	17
08:15	4	0	0	0	4	1	1	2	0	4	1	3	1	0	5	1	2	0	0	0	3	16
08:30	0	0	0	0	0	0	0	2	0	2	1	1	0	0	2	0	1	0	0	0	1	5
08:45	0	2	0	0	2	0	0	0	0	0	1	1	1	0	3	0	0	0	0	0	0	5
Total	6	3	0	0	9	1	3	11	0	15	3	6	6	0	15	1	3	0	0	0	4	43
09:00	5	2	1	0	8	1	1	1	0	3	1	3	0	0	4	2	1	0	0	0	3	18

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR

Site Code : T

Start Date : 5/26/2021

Page No : 14

Groups Printed- Pedestrians

Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
09:15	1	0	0	0	1	1	1	2	0	4	1	0	0	0	1	0	0	1	0	1	7
09:30	2	2	0	0	4	2	0	1	0	3	0	0	1	0	1	1	1	1	0	3	11
09:45	1	1	0	0	2	2	0	2	0	4	1	0	2	0	3	0	1	1	0	2	11
Total	9	5	1	0	15	6	2	6	0	14	3	3	3	0	9	3	3	3	0	9	47
10:00	1	0	0	0	1	1	0	1	0	2	1	0	1	0	2	0	1	1	0	2	7
10:15	0	0	0	0	0	1	0	2	0	3	1	1	1	0	3	0	1	2	0	3	9
10:30	0	0	0	0	0	1	3	0	0	4	3	1	2	0	6	0	0	0	0	0	10
10:45	2	0	0	0	2	0	0	2	0	2	0	0	2	0	2	0	2	2	0	4	10
Total	3	0	0	0	3	3	3	5	0	11	5	2	6	0	13	0	4	5	0	9	36
11:00	1	0	0	0	1	2	1	0	0	3	2	0	0	0	2	0	1	2	0	3	9
11:15	3	0	0	0	3	1	1	0	0	2	2	1	4	0	7	0	1	0	0	1	13
11:30	2	0	0	0	2	3	0	0	0	3	0	0	1	0	1	1	1	0	0	2	8
11:45	2	0	0	0	2	4	2	3	0	9	3	2	2	0	7	0	2	1	0	3	21
Total	8	0	0	0	8	10	4	3	0	17	7	3	7	0	17	1	5	3	0	9	51
12:00	1	0	0	0	1	0	2	0	0	2	2	0	0	0	2	0	4	0	0	4	9
12:15	0	1	0	0	1	3	0	2	0	5	1	1	2	0	4	0	1	1	0	2	12
12:30	1	0	0	0	1	3	0	2	0	5	3	0	1	0	4	0	0	0	0	0	10
12:45	3	0	0	0	3	1	0	2	0	3	0	0	0	0	0	0	0	1	0	1	7
Total	5	1	0	0	6	7	2	6	0	15	6	1	3	0	10	0	5	2	0	7	38
13:00	0	1	0	0	1	1	3	3	0	7	3	2	2	0	7	0	1	2	0	3	18
13:15	0	1	0	0	1	1	1	1	0	3	3	3	1	0	7	0	0	1	0	1	12
13:30	0	1	0	0	1	1	0	2	0	3	0	0	1	0	1	0	0	0	0	0	5
13:45	0	0	0	0	0	0	0	2	0	2	1	1	0	0	2	0	2	1	0	3	7
Total	0	3	0	0	3	3	4	8	0	15	7	6	4	0	17	0	3	4	0	7	42
14:00	1	0	0	0	1	0	2	2	0	4	1	0	0	0	1	0	0	0	0	0	6
14:15	0	1	0	0	1	1	0	1	0	2	1	0	3	0	4	0	0	1	0	1	8
14:30	0	3	0	0	3	0	0	1	0	1	1	0	4	0	5	0	2	2	0	4	13
14:45	1	0	0	0	1	0	2	1	0	3	3	1	0	0	4	0	2	0	0	2	10
Total	2	4	0	0	6	1	4	5	0	10	6	1	7	0	14	0	4	3	0	7	37
15:00	0	0	1	0	1	0	1	0	0	1	1	3	1	0	5	1	1	0	0	2	9
15:15	0	0	0	0	0	1	2	0	0	3	1	0	2	0	3	0	0	0	0	0	6
15:30	0	0	0	0	0	0	0	0	0	0	3	0	1	0	4	0	1	0	0	1	5
15:45	0	1	0	0	1	2	0	2	0	4	1	0	1	0	2	0	2	0	0	2	9
Total	0	1	1	0	2	3	3	2	0	8	6	3	5	0	14	1	4	0	0	5	29
16:00	0	1	0	0	1	2	1	1	0	4	1	0	2	0	3	0	3	0	0	3	11
16:15	0	1	0	0	1	0	0	1	0	1	0	0	2	0	2	0	4	0	0	4	8
16:30	1	0	0	0	1	3	2	1	0	6	2	2	1	0	5	0	0	2	0	2	14
16:45	0	2	0	0	2	1	1	0	0	2	1	1	0	0	2	0	2	1	0	3	9
Total	1	4	0	0	5	6	4	3	0	13	4	3	5	0	12	0	9	3	0	12	42
17:00	1	0	0	0	1	0	0	3	0	3	1	0	1	0	2	0	1	1	0	2	8
17:15	1	1	0	0	2	0	1	2	0	3	0	0	2	0	2	1	0	1	0	2	9
17:30	0	0	1	0	1	2	2	2	0	6	4	2	1	0	7	0	8	1	0	9	23
17:45	0	0	0	0	0	4	4	3	0	11	1	2	4	0	7	0	1	0	0	1	19
Total	2	1	1	0	4	6	7	10	0	23	6	4	8	0	18	1	10	3	0	14	59
18:00	2	4	0	0	6	2	2	3	0	7	0	2	0	0	2	1	1	1	0	3	18
18:15	0	0	1	0	1	0	0	3	0	3	1	1	4	0	6	3	5	1	0	9	19

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR

Site Code : T

Start Date : 5/26/2021

Page No : 15

Groups Printed- Pedestrians

Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
18:30	0	3	0	0	3	0	2	1	0	3	0	2	1	0	3	0	6	2	0	8	17
18:45	2	2	0	0	4	0	2	2	0	4	0	2	2	0	4	0	0	1	0	1	13
Total	4	9	1	0	14	2	6	9	0	17	1	7	7	0	15	4	12	5	0	21	67
19:00	0	4	0	0	4	2	0	4	0	6	1	2	0	0	3	0	1	4	0	5	18
19:15	1	1	0	0	2	1	1	4	0	6	1	3	2	0	6	0	0	0	0	0	14
19:30	1	2	0	0	3	5	4	1	0	10	0	0	2	0	2	0	3	4	0	7	22
19:45	0	0	0	0	0	5	0	2	0	7	0	0	3	0	3	0	3	1	0	4	14
Total	2	7	0	0	9	13	5	11	0	29	2	5	7	0	14	0	7	9	0	16	68
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	2	1	0	4	5
22:15	1	0	0	0	1	0	2	3	0	5	0	2	2	0	4	0	0	1	0	1	11
22:30	1	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2
22:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	0	0	0	2	0	2	3	0	5	0	3	3	0	6	1	2	2	0	5	18
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:15	0	0	2	0	2	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	3
23:30	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
23:45	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	2	0	2	2	0	0	0	2	0	0	1	0	1	0	0	0	0	0	5
Grand Total	49	43	8	0	100	69	54	90	0	213	61	53	87	0	201	12	86	47	0	145	659
Apprch %	49	43	8	0		32.4	25.4	42.3	0		30.3	26.4	43.3	0		8.3	59.3	32.4	0		
Total %	7.4	6.5	1.2	0	15.2	10.5	8.2	13.7	0	32.3	9.3	8	13.2	0	30.5	1.8	13.1	7.1	0	22	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626

512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR

Site Code : T

Start Date : 5/26/2021

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Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	

Peak Hour Analysis From 00:00 to 23:45 - Peak 1 of 1

Peak Hour for Entire Intersection Begins at 17:30

17:30	0	0	1	0	1	2	2	2	0	6	4	2	1	0	7	0	8	1	0	9	23
17:45	0	0	0	0	0	4	4	3	0	11	1	2	4	0	7	0	1	0	0	1	19
18:00	2	4	0	0	6	2	2	3	0	7	0	2	0	2	2	1	1	1	0	3	18
18:15	0	0	1	0	1	0	0	3	0	3	1	1	4	0	6	3	5	1	0	9	19
Total Volume	2	4	2	0	8	8	8	11	0	27	6	7	9	0	22	4	15	3	0	22	79
% App. Total	25	50	25	0		29.6	29.6	40.7	0		27.3	31.8	40.9	0		18.2	68.2	13.6	0		
PHF	.250	.250	.500	.000	.333	.500	.500	.917	.000	.614	.375	.875	.563	.000	.786	.333	.469	.750	.000	.611	.859

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR
Site Code : T
Start Date : 5/26/2021
Page No : 1

Groups Printed- Bicycles

Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
06:30	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
06:45	0	0	0	0	0	1	0	0	0	1	0	1	0	1	0	0	0	0	0	0	2
Total	0	0	0	0	0	1	0	0	0	1	0	2	0	2	0	1	0	0	0	1	4
07:00	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	2
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	3
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	2
08:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	1	1	0	0	2	4

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR

Site Code : T

Start Date : 5/26/2021

Page No : 2

Groups Printed- Bicycles

Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
09:15	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
09:30	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
09:45	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	1	0	0	0	1
Total	1	0	0	0	1	0	1	0	0	1	1	0	1	0	2	0	1	1	0	2	6
10:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
10:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	1	0	1	3
11:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	1	2
11:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	2	0	2	4
12:00	0	1	0	0	1	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	3
12:15	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
12:30	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	1	0	0	1	3
12:45	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2	0	2	3
Total	0	2	0	0	2	1	1	0	0	2	1	2	1	0	4	0	1	2	0	3	11
13:00	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	3
13:15	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	2
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:45	0	0	1	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
Total	0	1	1	0	2	0	0	0	0	0	2	2	0	0	4	0	0	1	0	1	7
14:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	2
14:15	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
14:30	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
14:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	0	0	0	1	2	0	0	3	0	0	1	0	1	5
15:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15:15	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
15:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:45	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
Total	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	5
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
16:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
16:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	3
17:00	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	1	0	0	0	1	3
17:15	0	0	0	0	0	1	2	0	0	3	2	0	1	0	3	0	0	2	0	2	8
17:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
17:45	0	1	0	0	1	0	2	0	0	2	0	0	1	0	1	0	0	1	0	1	5
Total	0	3	0	0	3	1	4	0	0	5	3	0	2	0	5	2	0	3	0	5	18
18:00	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR

Site Code : T

Start Date : 5/26/2021

Page No : 3

Groups Printed- Bicycles

Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
18:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
18:30	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	2
18:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	2
Total	0	1	0	0	1	0	0	0	0	0	3	1	0	0	4	0	0	2	0	2	7
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:15	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
19:30	2	0	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
19:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	2	0	0	0	2	2	0	0	0	2	0	2	0	0	2	0	0	0	0	0	6
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
22:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:45	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	0	0	0	0	0	1	1	0	2	2
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Grand Total	3	13	1	0	17	8	6	0	0	14	14	14	7	0	35	2	5	16	0	23	89
Apprch %	17.6	76.5	5.9	0		57.1	42.9	0	0		40	40	20	0		8.7	21.7	69.6	0		
Total %	3.4	14.6	1.1	0	19.1	9	6.7	0	0	15.7	15.7	15.7	7.9	0	39.3	2.2	5.6	18	0	25.8	

GRAM Traffic Counting, Inc.

3751 FM 1105, Bldg. A
Georgetown, TX 78626
512-832-8650

File Name : Site T - Victory Dr & Panther Trail - 24HR
Site Code : T
Start Date : 5/26/2021
Page No : 4

Start Time	Driveway Southbound					Panther Trail Westbound					Victory Dr Northbound					Panther Trail Eastbound					Int. Total
	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	Left	Thru	Right	U-TURN	App. Total	
Peak Hour Analysis From 00:00 to 23:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	1	0	0	0	1	3
17:15	0	0	0	0	0	1	2	0	0	3	2	0	1	0	3	0	0	2	0	2	8
17:30	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
17:45	0	1	0	0	1	0	2	0	0	2	0	0	1	0	1	0	0	1	0	1	5
Total Volume	0	3	0	0	3	1	4	0	0	5	3	0	2	0	5	2	0	3	0	5	18
% App. Total	0	100	0	0		20	80	0	0		60	0	40	0		40	0	60	0		
PHF	.000	.750	.000	.000	.750	.250	.500	.000	.000	.417	.375	.000	.500	.000	.417	.500	.000	.375	.000	.625	.563

A.9.2 SIGNAL TIMING

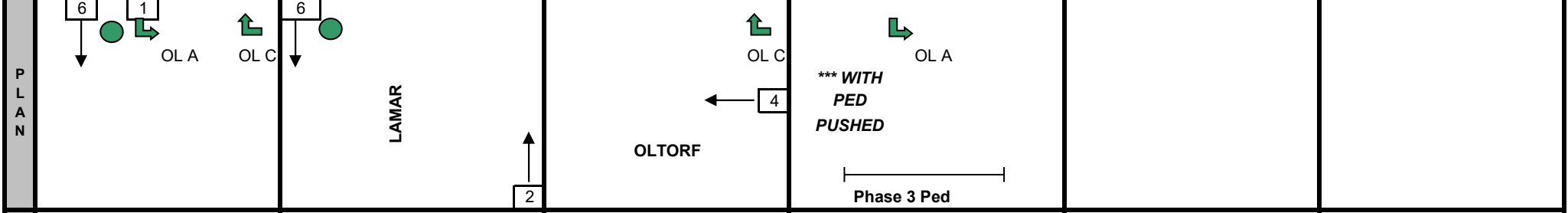


4 + 2 + RINGS							4 + 2 + PHASEMODE					4 + 1 + ACT CONFIG					1 + ACTIVE CONTROL PARAMETERS										
PHASE 1		RING 1:	1, 2, 12, a, 4, b, 3, c				STARTUP	2, 6					PHASE					CONTROL MODE:		REMOTE							
PHASE 2		RING 1:	5, 6, 16, a, 8, b, 7, c				REDSTRT	1, 3 - 5, 7 - 20					OVERLAP					MAN PLN:	1	FREE PLN:	1	DFSCHED:	5				
2 + 3 + PL # + PLAN MODE							PED	2, 3					PREEMPT					4 + 7 + MISC					4 + 2 + COORD CONFIG				
2 + 3 + PL # + PLAN MODE							YELFLASH						CABINET					TRANSITION MODE:		3:30	START UP FLASH:			1			
2 + 3 + PL # + PLAN MODE							FLSH ENT						DETECTOR					SYNCHRO MODE:		BEST	RED REVERT:			2			
2 + 3 + PL # + PLAN MODE							FLSH EXT						COORD					MAX DWELL TIME:		0	FLASH CLR:			6			

PL	PLAN MODE	MAX GRN	PH DATA	PH SEQ	OL DATA	ACT CONF	ENA	OFF	VAR	CYCLE	HOLD / YLD	SCHEDULE																SPECIAL FUNCTIONS								AUXILIARY			
												EV	ENA	HR	M	S	M	T	W	T	F	S	PL	1	2	3	4	5	6	7	8	1	2	3	4				
1	COORD	MAX 1	1	1	1	1	A	78	5	120	2, 6	1	ENA	0	0	X	X	X	X	X	X	X	X	7															
2	COORD	MAX 1	1	1	1	1	A	90	5	135	2, 6	2	ENA	6	30		X	X	X	X	X		2																
3	COORD	MAX 1	1	1	1	1	A	107	5	135	2, 6	3	ENA	9	0		X	X	X	X	X		1																
4												4	ENA	9	0	X							X	5															
5	COORD	MAX 1	1	1	1	1	A	93	5	120	2, 6	5	ENA	10	30	X						X	8																
6												6	ENA	15	30		X	X	X	X	X		3																
7	COORD	MAX 1	1	1	1	1	A	98	5	100	2, 6	7	ENA	19	0		X	X	X	X	X		5																
8	COORD	MAX 1	1	1	1	1	A	1	5	130	2, 6	8	ENA	20	0	X						X	5																
9												9	ENA	22	0	X	X	X	X	X	X	X	7																
10												10																											
11												11																											
18												18																											
20												20																											

PRIORITY SEQUENCE	PHASES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
	TABLE 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TABLE 2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TABLE 3																					
	TABLE 4																					
NOTE: ZERO DENOTES THE HIGHEST PRIORITY																						
PED PRAMS & FLAGS	PHASES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
	ENABLE	X	X	X	X																	
	CALLPHAS	2	3	6	8																	
	OVERLAP																					

VEH FLAG VEH PARAMETERS	DETECTORS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
	ENABLE	X	X	X	X	X	X	X	X	X	X	X	X					X	X		
	CALL	X	X	X	X	X	X	X	X	X	X	X	X					X	X		
	EXTEND	X	X	X	X	X	X	X	X	X	X	X	X								
	ADD INIT																				
	RED LOCK																				
	YEL LOCK																				
	CALL PHASE	2	2	2	2	1	6	6	6	0	4	4	6					6	6		
	SWTCH PHAS																				
	OVERLAP																				
DELAY	1																		3		



1	10	+	4	+	1	65	+	4	+	1	30	+	4	+	1	7 WALK	+	21 DON'T WALK		
2	10	+	4	+	1	75	+	4	+	1	35	+	4	+	1	7 WALK	+	21 DON'T WALK		
3	25	+	4	+	1	60	+	4	+	1	35	+	4	+	1	7 WALK	+	21 DON'T WALK		
5	15	+	4	+	1	52	+	4	+	1	38	+	4	+	1	7 WALK	+	21 DON'T WALK		
7	10	+	4	+	1	55	+	4	+	1	20	+	4	+	1	7 WALK	+	21 DON'T WALK		
8	20	+	4	+	1	70	+	4	+	1	35	+	4	+	1	7 WALK	+	21 DON'T WALK		

Change ONLY the following:

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21

INPUT CHANNELS	FUNCTION TYPE																								
	FUNCTION INDEX																								
	UNIT																								
	CONNECTOR / BUI																								
	PIN																								
	CHANNEL IN 1																								
	CHANNEL IN 2																								
	LOGIC																								
OUTPUT CHANNELS		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21			
	FUNCTION TYPE	Ovl	OVL		Ovl		Ped		OVL																
	FUNCTION INDEX	1	2		3		3		6																
	CONNECTOR / BUI 1																								
	PIN 1																								
	CONNECTOR / BUI 2																								
	PIN 2																								
	CONNECTOR / BUI 3																								
PIN 3																									

PHASES	TYPE		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	OVERLAPS															
			A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P																		

P = PRIMARY S = SECONDARY M = MODIFIED OVERLAP CONFIGURATION	OVL A	2	P	X		X																													OVERLAP SETTINGS	FLAGS / PARAM	ENABLE	X	X	X						X																							
		141	P																																		FLAGS	PED OVERLAP																															
			S																																						RECALL PRIMARY																												
	M														X																									RECALL SEC																													
	OVL B	2	P		X										X																							PED RECALL																															
		141	P																																				PED RECYCLE																														
			S																																					AUTO EXTEND																													
	M																																							MIN GREEN																													
	OVL C	2	P	X		X	X																															MAX GREEN																															
		141	S																																				GREEN CLEAR																														
			M																																						YEL CLEAR	4	4	4				4																					
	2		P																																				RED CLEAR	1	1	1				1																							
	OVL D	141	P																																				WALK																														
			S																																					PED CLEAR																													
			M																																						RESERVE																												
	OVL E	2	P																																																																		
	OVL F	2	P					X																										X																																			
OVL G	2	P																																																																			
OVL H	2	P																																																																			
OVL I	2	P																																																																			
OVL J	2	P																																																																			
OVL K	2	P																																																																			
OVL L	2	P																																																																			
OVL M	2	P																																																																			
OVL N	2	P																																																																			
OVL O	2	P																																																																			
OVL P	2	P																																																																			

PRE - EMPT		1	3	4	5	6	SETTINGS					1	3	4	5	6
PRE EMPT FLAGS	ENABLE						TIMING	STRT MIN GRN								
	NO MEM LOK							STRT WALK								
	MAN ENABLE							STRT PED CLR								
	NO OVER FLSH							ENT 1 PHASE								
	NO OVER NEXT							ENT 2 PHASE								
	OMIT IN DELAY							DWELL PHASE								
	RE MAX PRES							INITIAL DWELL								
	PED NOT DARK							DWELL PED								
	MIN PRESENCE							RECAL PHASE								
DELAY						EXIT PHASE										

FLAGS	PHASES	PHASE DATA TABLE # 7	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18		
OMITPHAS			PHASE TIMING																			
OMIT PED																						
MIN RECAL																						
MAXRECAL																						
SOFT RCL																						
CDT'L SRVC																						
PED RECAL		MIN GREEN																				
DUAL ETRY		PASSAGE																				
SIMGAP		MAXGRN 1																				
REDREST		MAXGRN 2																				
AUTO PED		CONDSERV																				
REST WALK		YEL CHG																				
PED RECY		RED CLR																				
RED LOCK		WALK																				
YEL LOCK		PED CLR																				
NO EXT		ADDED INI																				
NO ADD INI		TIME TO RED																				
NO RANGE		TIME BEFOR																				
NOGAPRED		MIN GAP																				
NOMAX LOK		MAX INIT GRN																				

NOTES:

FLAGS		PHASES		PHASE DATA TABLE # 1	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18																					
OMITPHAS		1, 9 - 40			PHASE TIMING	NB	LAMAR	WB	LT	EB	BLUEBONNET	NB	LT	SB	LAMAR	EB	LT	WB	BLUEBONNET																								
OMIT PED		1, 3, 5, 7 - 40																																									
MIN RECAL		2, 4, 6, 8																																									
MAXRECAL																																											
SOFT RCL																																											
CDT'L SRVC																																											
PED RECAL		2, 6		MIN GREEN	15.0	5.0	5.0	5.0	15.0	5.0	5.0																																
DUAL ETRY		4, 8		PASSAGE	1.0	2.0	2.0	1.0	1.0	2.0	2.0																																
SIMGAP				MAXGRN 1	30.0	25.0	25.0	15.0	30.0	25.0	25.0																																
REDREST				MAXGRN 2	30.0	25.0	25.0	15.0	30.0	25.0	25.0																																
AUTO PED		2, 4, 6, 8		CONDSERV	0.0	0.0	0.0	0.0	0.0	0.0	0.0																																
REST WALK		2, 6		YEL CHG	4.0	4.0	4.0	4.0	4.0	4.0	4.0																																
PED RECY				RED CLR	1.0	2.0	2.0	1.0	1.0	2.0	2.0																																
RED LOCK				WALK	7.0		7.0		7.0																																		
YEL LOCK				PED CLR	15.0		18.0		20.0																																		
NO EXT		9, 12, 16		ADDED INI																																							
NO ADD INI				TIME TO RED																																							
NOGAPRED				TIME BEFOR																																							
NOMAX LOK		1, 3, 4, 5, 7, 8, 9		MAX INIT GRN																																							
2+ 3 + PL # +	PHASE			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	PHASE			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
MIN SPLIT	PLAN	1		35	7	11	10	35	7	11												MIN	PLAN	8		55	11	20	10	35	11	20											
NOM SPLIT	CYCLE	120		76	13	31	15	61	13	31												NOM	CYCLE	130		101	12	17	12	89	12	17											
MAX SPLIT				120	13	40	25	110	13	40												MAX				115	22	35	25	95	20	35											
NOTE: PLAN 20 = FREE MODE PLAN 33 = FLASH MODE	PLAN	2		26	11	11	12	26	11	11												MIN	PLAN																				
	CYCLE	135		89	15	31	12	77	15	31												NOM	CYCLE																				
				115	25	40	12	115	25	40												MAX																					
	PLAN	3		26	11	11	10	26	11	11												MIN	PLAN																				
	CYCLE	135		92	12	31	11	81	16	27												NOM	CYCLE																				
				110	25	40	20	100	25	40												MAX																					
	PLAN	7		35		11	10	35		11												MIN	PLAN																				
CYCLE	100		72		28	15	57		28												NOM	CYCLE																					
			80		35	20	80		40												MAX																						
Change ONLY the following:				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21																			
INPUT CHANNELS	FUNCTION TYPE																																										
	FUNCTION INDEX																																										
	UNIT																																										
	CONNECTOR / BUI																																										
	PIN																																										
	CHANNEL IN 1																																										
	CHANNEL IN 2																																										
LOGIC																																											
OUTPUT CHANNELS			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21																				
	FUNCTION TYPE																																										
	FUNCTION INDEX																																										
	CONNECTOR / BUI 1																																										
	PIN 1																																										
	CONNECTOR / BUI 2																																										
	PIN 2																																										
CONNECTOR / BUI 3																																											
PIN 3																																											

FLAGS	PHASES	PHASE DATA TABLE # 5	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18
OMITPHAS		PHASE TIMING																		
OMIT PED																				
MIN RECAL																				
MAXRECAL																				
SOFT RCL																				
CDT'L SRVC																				
PED RECAL		MIN GREEN																		
DUAL ETRY		PASSAGE																		
SIMGAP		MAXGRN 1																		
REDREST		MAXGRN 2																		
AUTO PED		CONDSERV																		
REST WALK		YEL CHG																		
PED RECY		RED CLR																		
RED LOCK		WALK																		
YEL LOCK		PED CLR																		
NO EXT		ADDED INI																		
NO ADD INI		TIME TO RED																		
NOGAPRED		TIME BEFOR																		
NO RANGE		MIN GAP																		
NOMAX LOK		MAX INIT GRN																		

FLAGS	PHASES	PHASE DATA TABLE # 4	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18
OMITPHAS		PHASE TIMING																		
OMIT PED																				
MIN RECAL																				
MAXRECAL																				
SOFT RCL																				
CDT'L SRVC																				
PED RECAL		MIN GREEN																		
DUAL ETRY		PASSAGE																		
SIMGAP		MAXGRN 1																		
REDREST		MAXGRN 2																		
AUTO PED		CONDSERV																		
REST WALK		YEL CHG																		
PED RECY		RED CLR																		
RED LOCK		WALK																		
YEL LOCK		PED CLR																		
NO EXT		ADDED INI																		
NO ADD INI		TIME TO RED																		
NOGAPRED		TIME BEFOR																		
NO RANGE		MIN GAP																		
NOMAX LOK		MAX INIT GRN																		

NOTES:

TRAFFIC SIGNAL INTERSECTION:

Barton Skyway, Manchaca @ Lamar

Table with columns: DATE (3/8/2020), GRP, LOC (125H), VRS, HUB, ZONE, SEC, ENGINEER

CITY OF AUSTIN TRAFFIC SIGNAL TIMING & PHASING SHEETS



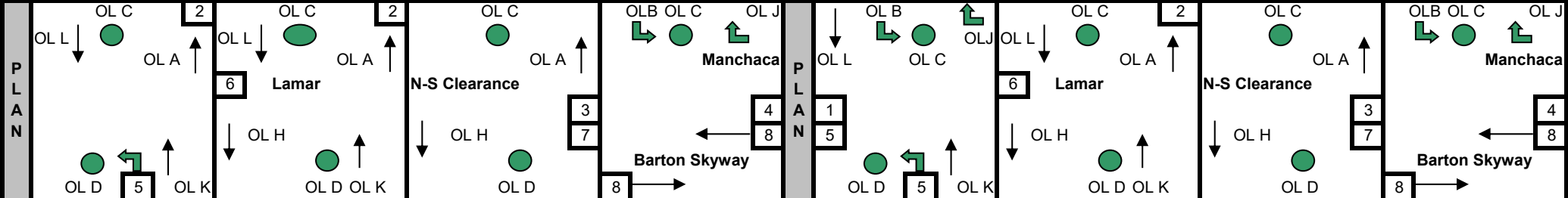
Summary table with columns: PHASE, RING 1, RING 2, STARTUP, REDSTRT, PED, YELFLASH, FLSH ENTY, FLSH EXT, PHASE, OVERLAP, PREEMPT, CABINET, DETECTOR, COORD, CONTROL MODE, SCHEDULE, MAN PLN, FREE PLN, DFSCHE, TRANSITION MODE, SYNCHRO MODE, MAX DWELL TIME, START UP FLASH, RED REVERT, FLASH CLR

Main SCHEDULE table with columns: PL, PLAN MODE, MAX GRN, PH DATA, PH SEQ, OL DATA, ACT CONF, ENA, OFF, VAR, CYCLE, HOLD / YLD, EV, ENA, HR, M, S, M, T, W, T, F, S, PL, 1-8, 9-16, 17-20

PRIORITY SEQUENCE and PED PRAMS & FLAGS tables with columns: PHASES 1-20, ENABLE, CALL, EXTEND, ADD INIT, RED LOCK, YEL LOCK, CALL PHASE, SWTCH PHAS, OVERLAP, DELAY

VEH PARAMETERS and VEH FLAG tables with columns: DETECTORS 1-20, ENABLE, CALL, EXTEND, ADD INIT, RED LOCK, YEL LOCK, CALL PHASE, SWTCH PHAS, OVERLAP, DELAY

SIGNAL PHASING DIAGRAM - NUMBERS REPRESENT GREEN TIME (SECONDS)



Timing table with columns: PLAN, PHASE, MAX GRN, PH DATA, PH SEQ, OL DATA, ACT CONF, ENA, OFF, VAR, CYCLE, HOLD / YLD, EV, ENA, HR, M, S, M, T, W, T, F, S, PL, 1-8, 9-16, 17-20

FLAGS	PHASES	PHASE DATA TABLE # 4	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18
OMITPHAS		PHASE TIMING																		
OMIT PED																				
MIN RECAL																				
MAXRECAL																				
SOFT RCL																				
CDT'L SRVC																				
PED RECAL		MIN GREEN																		
DUAL ETRY		PASSAGE																		
SIMGAP		MAXGRN 1																		
REDREST		MAXGRN 2																		
AUTO PED		CONDSERV																		
REST WALK		YEL CHG																		
PED RECY		RED CLR																		
RED LOCK		WALK																		
YEL LOCK		PED CLR																		
NO EXT		ADDED INI																		
NO ADD INI		TIME TO RED																		
NOGAPRED		TIME BEFOR																		
NO RANGE		MIN GAP																		
NOMAX LOK		MAX INIT GRN																		

FLAGS	PHASES	PHASE DATA TABLE # 6	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18
OMITPHAS		PHASE TIMING																		
OMIT PED																				
MIN RECAL																				
MAXRECAL																				
SOFT RCL																				
CDT'L SRVC																				
PED RECAL		MIN GREEN																		
DUAL ETRY		PASSAGE																		
SIMGAP		MAXGRN 1																		
REDREST		MAXGRN 2																		
AUTO PED		CONDSERV																		
REST WALK		YEL CHG																		
PED RECY		RED CLR																		
RED LOCK		WALK																		
YEL LOCK		PED CLR																		
NO EXT		ADDED INI																		
NO ADD INI		TIME TO RED																		
NOGAPRED		TIME BEFOR																		
NO RANGE		MIN GAP																		
NOMAX LOK		MAX INIT GRN																		

NOTES:

FLAGS	PHASES	PHASE DATA TABLE # 3	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18
OMITPHAS		PHASE TIMING																		
OMIT PED																				
MIN RECAL																				
MAXRECAL																				
SOFT RCL																				
CDT'L SRVC																				
PED RECAL		MIN GREEN																		
DUAL ETRY		PASSAGE																		
SIMGAP		MAXGRN 1																		
REDREST		MAXGRN 2																		
AUTO PED		CONDSERV																		
REST WALK		YEL CHG																		
PED RECY		RED CLR																		
RED LOCK		WALK																		
YEL LOCK		PED CLR																		
NO EXT		ADDED INI																		
NO ADD INI		TIME TO RED																		
NOGAPRED		TIME BEFOR																		
NO RANGE		MIN GAP																		
NOMAX LOK		MAX INIT GRN																		

FLAGS	PHASES	PHASE DATA TABLE # 4	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18
OMITPHAS		PHASE TIMING																		
OMIT PED																				
MIN RECAL																				
MAXRECAL																				
SOFT RCL																				
CDT'L SRVC																				
PED RECAL		MIN GREEN																		
DUAL ETRY		PASSAGE																		
SIMGAP		MAXGRN 1																		
REDREST		MAXGRN 2																		
AUTO PED		CONDSERV																		
REST WALK		YEL CHG																		
PED RECY		RED CLR																		
RED LOCK		WALK																		
YEL LOCK		PED CLR																		
NO EXT		ADDED INI																		
NO ADD INI		TIME TO RED																		
NOGAPRED		TIME BEFOR																		
NO RANGE		MIN GAP																		
NOMAX LOK		MAX INIT GRN																		

NOTES:

Change ONLY the following:		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	27	28	29	30																
INPUT CHANNELS	FUNCTION TYPE																			Veh	Veh	Veh	Veh															
	FUNCTION INDEX																			13	14	15	16															
	UNIT																			C1S	C1S	C1S	C1S															
	CONNECTOR / BUI																			1	1	1	1															
	PIN																			49	58	47	57															
	CHANNEL IN 1																																					
	CHANNEL IN 2																																					
LOGIC																																						
OUTPUT CHANNELS	FUNCTION TYPE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21																
	FUNCTION INDEX	OVL	OVL	OvIPed	PHS	PHS	PED	OVL	OVL	OvIPed	PHS	PHS	OvIPed																									
	CONNECTOR / BUI 1	1	2	13	3	4	4	5	6	15	7	8	16																									
	PIN 1																																					
	CONNECTOR / BUI 2																																					
	PIN 2																																					
	CONNECTOR / BUI 3																																					
	PIN 3																																					
PHASES																				A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P			
OVERLAP CONFIGURATION P = PRIMARY S = SECONDARY M = MODIFIED	TYPE																																					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18																				
	OVL A	2	P	X																	X	X	X	X	X	X	X	X										
	OVL B	2	P	X							X																X	X										
	OVL C	2	M																																			
	OVL D	2	S																																			
	OVL E	2	P			X																																
	OVL F	2	P			X										X																						
	OVL G	2	M																																			
	OVL H	2	S																																			
	OVL I	2	P																																			
		141	P M S																																			
	OVL J	2	P			X																																
		1 2	M S			X																																
	OVL K	2	P								X																											
		141	P P																																			
	OVL L	2	P						X																													
		1 2	P P						X																													
	OVL M	2	P	X					X																													
	OVL N	2	P																																			
	OVL O	2	P				X																															
	OVL P	2	P																																			
	OVERLAP SETTINGS		FLAGS / PARAM																				A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
			FLAGS																																			
PARAMETERS																					4.5	4.5		4	4.5				4	4	4							
																					2.5	1		3.5	1				2.5	3.5	2.5				7	7		
																																		14	14			
																				RESERVICE																		
																				PRE - EMPT						SETTINGS						TIMING						
																				1	3	4	5	6	1	3	4	5	6	1	3	4	5	6				
																				ENABLE						STRT MIN GRN												
																				NO MEM LOK						STRT WALK												
																				MAN ENABLE						STRT PED CLR												
																				NO OVER FLSH						ENT 1 PHASE												
																				NO OVER NEXT						ENT 2 PHASE												
																				OMIT IN DELAY						DWELL PHASE												
																				RE MAX PRES						INITIAL DWELL												
																				PED NOT DARK						DWELL PED												
																				MIN PRESENCE						RECAL PHASE												
																				DELAY						EXIT PHASE												

TRAFFIC SIGNAL INTERSECTION:							DATE:	GRP:	LOC:	VRS:	HUB:	ZONE:	SEC:	ENGINEER:	CITY OF AUSTIN										TRAFFIC SIGNAL TIMING & PHASING SHEETS		↑ N																																																															
<i>Ben White @ Lamar</i>							3/17/2020		684F							4 + 2 + PHASEMODE												4 + 1 + ACT CONFIG					#1 #2 #3 #4 #5					1 + ACTIVE CONTROL PARAMETERS																																																				
4 + 2 + RINGS												STARTUP			PHASE					1			CONTROL MODE:					SCHEDULE																																																														
PHASE		RING 1:		1, 2, a, 3, 4, b								REDSTRT			1 - 8					OVERLAP			1			MAN PLN:					1		FREE PLN:			20		DFSCHE:			1																																																	
PHASE		RING 2:		5, 6, a, 7, 8, b								PED			2, 4, 6, 8					PREEMPT			1			4 + 7 + MISC										4 + 2 + COORD CONFIG																																																						
PHASE		RING 1:										YELFLASH								CABINET			2			TRANSITION MODE:					3:30		START UP FLASH:			1																																																						
PHASE		RING 2:										FLASH/ENT								DETECTOR			2			SYNCHRO MODE:					BEST		RED REVERT:			2																																																						
2 + 3 + PL # + PLAN MODE												FLASH/EXIT								COORD			1			MAX DWELL TIME:					0		FLASH CLR:			6																																																						
PL	PLAN MODE	MAX GRN	PH DATA	PH SEQ	OL DATA	ACT CONF	ENA	OFF	VAR	CYCLE	HOLD / YLD	SCHEDULE															SPECIAL FUNCTIONS								AUXILIARY																																																							
												EV	ENA	HR	M	S	M	T	W	T	F	S	PL	1	2	3	4	5	6	7	8	1	2	3	4																																																							
1	COORD	MAX 1	1	1	1	1	A	62	5	120	2, 6	1	ENA	0	0	X	X	X	X	X	X	X	X	7																																																																		
2	COORD	MAX 1	1	1	1	1	A	89	5	135	2, 6	2	ENA	6	30		X	X	X	X	X		2																																																																			
3	COORD	MAX 1	1	1	1	1	A	94	5	135	2, 6	3	ENA	9	0		X	X	X	X	X		1																																																																			
4												4	ENA	9	0	X						X	5																																																																			
5	COORD	MAX 1	1	1	1	1	A	40	5	100	2, 6	5	ENA	10	30	X						X	8																																																																			
6												6	ENA	15	30		X	X	X	X	X		3																																																																			
7	COORD	MAX 1	1	1	1	1	A	1	5	60	2, 6	7	ENA	19	0		X	X	X	X	X		5																																																																			
8	COORD	MAX 1	1	1	1	1	A	129	5	130	2, 6	8	ENA	20	0	X						X	5																																																																			
9												9	ENA	22	0	X	X	X	X	X	X	X	7																																																																			
10												10																																																																														
20												11																																																																														
PRIORITY SEQUENCE	PHASES		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	DETECTORS		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20																																														
	TABLE 1		0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	ENABLE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X																																										
	TABLE 2																								CALL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X																																								
	TABLE 3																								EXTEND	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X																																								
	TABLE 4																								ADD INIT																																																																	
	NOTE: ZERO DENOTES THE HIGHEST PRIORITY																																																																																									
PED PRAMS & FLAGS	PHASES		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	VEH PARAMETERS		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20																																														
	ENABLE		X	X	X	X																		RED LOCK																																																																		
	CALL PHAS		2	4	6	8																		YEL LOCK																																																																		
	OVERLAP																							CALL PHASE	1	5	2	6	3	7	4	8	2	6	4	8	1	3	6	8																																																		
VEH FLAGS																																																																																										
OVERLAP																																																																																										
DELAY																																																																																										
SIGNAL PHASING DIAGRAM - (SECONDS)																																																																																										
PLAN	1															2															3															4															5															6														
	WB Ben White															NB Lamar															NB Lamar															WB Ben White															SB ADVANCE CLR															SB Lamar														
	← OL G					← OL E					← OL G					← OL G					← OL G					← OL G					← OL G					← OL G					← OL G					← OL G					← OL G					← OL G																																		
	↑ OL F					↑ OL F					↑ OL F					↑ OL F					↑ OL F					↑ OL F					↑ OL F					↑ OL F					↑ OL F					↑ OL F																																												
	↓ OL B					↓ OL B					↓ OL B					↓ OL B					↓ OL B					↓ OL B					↓ OL B					↓ OL B					↓ OL B					↓ OL B																																												
	↑ OL D					↑ OL D					↑ OL D					↑ OL D					↑ OL D					↑ OL D					↑ OL D					↑ OL D					↑ OL D					↑ OL D																																												
1	2	+	4.5	+	1.5	16	+	4.5	+	1.5	3	18	+	4.5	+	1.5	2	+	4.5	+	1.5	23	+	4.5	+	1.5																																																																
2	2	+	4.5	+	1.5	24	+	4.5	+	1.5	3	18	+	4.5	+	1.5	2	+	4.5	+	1.5	18	+	4.5	+	1.5																																																																
3	2	+	4.5	+	1.5	11	+	4.5	+	1.5	3	16	+	4.5	+	1.5	2	+	4.5	+	1.5	41	+	4.5	+	1.5																																																																
5	2	+	4.5	+	1.5	14	+	4.5	+	1.5	3	12	+	4.5	+	1.5	2	+	4.5	+	1.5	14	+	4.5	+	1.5																																																																
7	2	+	4.5	+	1.5	3	+	4.5	+	1.5	3	4	+	4.5	+	1.5	2	+	4.5	+	1.5	3	+	4.5	+	1.5																																																																
8	2	+	4.5	+	1.5	16	+	4.5	+	1.5	3	18	+	4.5	+	1.5	2	+	4.5	+	1.5	28	+	4.5	+	1.5																																																																

FLAGS	PHASES	PHASE DATA TABLE # 4	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18	
OMITPHAS		PHASE TIMING																			
OMIT PED																					
MIN RECAL																					
MAXRECAL																					
SOFT RCL																					
CDT'L SRVC																					
PED RECAL		MIN GREEN																			
DUAL ETRY		PASSAGE																			
SIMGAP		MAXGRN 1																			
REDREST		MAXGRN 2																			
AUTO PED		CONDSERV																			
REST WALK		YEL CHG																			
PED RECY		RED CLR																			
RED LOCK		WALK																			
YEL LOCK		PED CLR																			
NO EXT		ADDED INI																			
NO ADD INI		TIME TO RED																			
NOGAPRED		TIME BEFOR																			
NO RANGE		MIN GAP																			
NOMAX LOK		MAX INIT GRN																			
NOTES:																					



4 + 2 + RINGS				4 + 2 + PHASEMODE				4 + 1 + ACT CONFIG				#1 #2 #3 #4 #6						1 + ACTIVE CONTROL PARAMETERS							
PHASE 4	RING 1:	1, a, 2, b, 4, c, 14, d, 5, e, 6, f, 7, g			STARTUP				PHASE				#4	#6	CONTROL MODE:				SCHEDULE						
	RING 2:				REDSTRT	1 - 30			OVERLAP				1	1	MAN PLN: 20		FREE PLN: 1		DFSCHED: 1						
PHASE 6	RING 1:	2, a, 3, b, 6, c, 7, d, 8, e, 14, 10, f			PED	1 - 30			PREEMPT				1	1	4 + 7 + MISC				4 + 2 + COORD CONFIG						
	RING 2:				YELFLASH				CABINET				2	2	TRANSITION MODE:		3:30		START UP FLASH: 1						
					FLASH/ENT				DETECTOR				2	2	SYNCHRO MODE: BEST		RED REVERT: 2								
					FLASH/EXIT				COORD				1	1	MAX DWELL TIME: 0		FLASH CLR: 6								

2 + 3 + PL # + PLAN MODE												SCHEDULE																		SPECIAL FUNCTIONS								AUXILIARY			
PL	PLAN MODE	MAX GRN	PH DATA	PH SEQ	OL DATA	ACT CONF	ENA	OFF	VAR	CYCLE	HOLD / YLD	EV	ENA	HR	M	S	M	T	W	T	F	S	PL	1	2	3	4	5	6	7	8	1	2	3	4						
												1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23							
1	COORD	MAX 1	4	1	1	4	D	71	5	90	14	1	ENA	0	0		X	X	X	X	X	X	70																		
2	COORD	MAX 1	4	1	1	4	D	4	5	65	14	2	ENA	0	0	X						X	81																		
3	COORD	MAX 1	4	1	1	4	D	71	5	130	14	3	ENA	6	30		X	X	X	X	X		2																		
4												4	ENA	9	30		X	X	X	X	X		1																		
5												5	ENA	10	30	X						X	8																		
6												6	ENA	15	30		X	X	X	X	X		3																		
7												7	ENA	19	0		X	X	X	X	X		70																		
8	COORD	MAX 1	4	1	1	4	D	33	5	130	14	8	ENA	20	0	X						81																			
70	FREE	MAX I	4	1	1	4						9	ENA	21	30							X	81																		
81	COORD	MAX 1	4	1	1	4	D	90	5	100	14	11																													
32												12																													

PRIORITY SEQUENCE	PHASES	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17																																							
		TABLE 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TABLE 2	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TABLE 3																																									
TABLE 4																																									
NOTE: ZERO DENOTES THE HIGHEST PRIORITY																																									

PED PRAMS & FLAGS	PHASES	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17																																					
		ENABLE	X	X	X	X	X	X																															
CALLPHAS	2	4	6	8	6	2																																	
OVERLAP	14	13	16	15	15	13																																	

VEH PARAMS	DETECTORS	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17																																					
		ENABLE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
CALL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
EXTEND	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
ADD INIT																																							
RED LOCK																																							
YEL LOCK																																							
CALL PHASE	1	5	2	6	3	7	4	8	2	6	4	8	8	10	12	13	11	12	7	9	5	1	10																
SWTCH PHAS																																							
OVERLAP																																							
DELAY																																							

SIGNAL PHASING DIAGRAM - NUMBERS REPRESENT GREEN TIME (SECONDS)																																								
PLAN	OL A										OL B										OL C										OL D									
	OL F	ADV CLRNC (Phase 1)	OL G	OL H	OL A	2	OL C	OL B	4	OL E	OL G	OL H	OL A	2	OL C	OL B	4	OL E	OL G	OL H	OL A	2	OL C	OL B	4	OL E	OL G	OL H	OL A	2	OL C	OL B	4	OL E	OL G	OL H	OL A	2	OL C	
1	3.0	5.0	1.0		17.5	4.0	1.5			8.5	4.0	1.5			3.0	5.0	1.0			7.5	4.0	1.5			16.5	4.0	1.5													
2	3.0	5.0	1.0		12.5	4.0	1.5			2.5	4.0	1.5			3.0	5.0	1.0			6.5	4.0	1.5			3.5	4.0	1.5													
3	3.0	5.0	1.0		18.5	4.0	1.5			13.5	4.0	1.5			3.0	5.0	1.0			14.5	4.0	1.5			43.5	4.0	1.5													
8	3.0	5.0	1.0		27.5	4.0	1.5			22.5	4.0	1.5			3.0	5.0	1.0			12.5	4.0	1.5			27.5	4.0	1.5													
70	3.0	5.0	1.0			4.0	1.5				4.0	1.5			3.0	5.0	1.0				4.0	1.5				4.0	1.5													
81	3.0	5.0	1.0		23.5	4.0	1.5			18.5	4.0	1.5			3.0	5.0	1.0			5.5	4.0	1.5			12.5	4.0	1.5													

FLAGS	PHASES	PHASE DATA TABLE # 4		PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18																			
OMITPHAS	3, 8 - 13, 15, 17 - 20	PHASE TIMING	SB ADV CLRNC	SB WESTGATE			WB U.S. 290 w/ NB/R/T OL	NB ADV CLRNC	NB WESTGATE	EB US 290																														
OMIT PED	1 - 20																																							
MIN RECAL	1, 2, 4 - 7, 14																																							
MAXRECAL	4																																							
SOFT RCL																																								
CDDL SRVC		MIN GREEN	3.0	5.0		5.0	3.0	5.0	5.0																															
PED RECAL		PASSAGE	0.0	2.0		2.0	0.0	2.0	2.0																															
DUAL ETRY		MAXGRN 1	3.0	30.0		40.0	3.0	35.0	40.0																															
SIMGAP		MAXGRN 2	3.0	30.0		40.0	3.0	35.0	35.0																															
REDREST		CONDSERV	0.0	0.0		0.0	0.0	0.0	0.0																															
AUTO PED		YEL CHG	5.0	4.0		4.0	5.0	4.0	4.0																															
REST WALK		RED CLR	1.0	1.5		1.5	1.0	1.5	1.5																															
PED RECY		WALK																																						
RED LOCK		PED CLR																																						
YEL LOCK	1, 5	ADDED INI																																						
NO EXT	1, 5, 14, 16	TIME TO RED																																						
NO ADD INI		TIME BEFOR																																						
NOGAPRED		MAX INIT GRN																																						
NOMAX LOK	14, 16																																							
2+ 3 + PL # +	PHASE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	22	17	24	PHASE		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
MIN SPLIT	PLAN	1	9	10	8	9	10	10													MIN	PLAN	81	9	10	8	9	10	10											
NOM SPLIT	CYCLE	90	9	23	14	9	13	22													NOM	CYCLE	100	9	29	24	9	11	18											
MAX SPLIT			9	30	35	9	40	35													MAX			9	30	35	9	40	35											
NOTE: PLAN 20 = FREE MODE PLAN 33 = FLASH MODE	PLAN	2	9	10	8	9	10	9													MIN	PLAN																		
	CYCLE	65	9	18	8	9	12	9													NOM	CYCLE																		
			9	28	25	9	41	37													MAX																			
	PLAN	3	9	10	8	9	10	10														MIN	PLAN																	
	CYCLE	130	9	24	19	9	20	49														NOM	CYCLE																	
			9	30	35	9	40	65														MAX																		
	PLAN	8	9	10	8	9	10	9													MIN	PLAN																		
	CYCLE	130	9	33	28	9	18	33													NOM	CYCLE																		
		9	45	25	9	41	45														MAX																			
Change ONLY the following:		1	2	3	4	5	6	7	8	21	22	29	30	31	32	33	34	35	36	37	38	39																		
INPUT CHANNELS	FUNCTION TYPE	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	PED	PED	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH			
	FUNCTION INDEX	1	2	3	4	5	6	7	8	5	6	13	14	15	16	17	18	19	20	21	22	23																		
	UNIT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	CONNECTOR / BUI	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S				
	PIN	56	55	39	40	58	57	41	42	73	74	41	41	39	39	40	40	42	42	40	39	41																		
	CHANNEL IN 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
	CHANNEL IN 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	LOGIC	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND				
OUTPUT CHANNELS		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21																		
	FUNCTION TYPE	OVL	OVL	ovlped	OVL	OVL	ovlped	OVL	OVL	ovlped	OVL	OVL	ovlped	OVL	OVL	OVL	OVL																							
	FUNCTION INDEX	1	2	13	5	6	15	3	4	14	7	8	16	9	10	11	12																							
	CONNECTOR / BUI 1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1																							
	PIN 1	16	12	10	7	4	2	32	29	27	24	21	19	97	94	88	85																							
	CONNECTOR / BUI 2	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1																							
	PIN 2	17	13	none	8	5	none	33	30	none	25	22	none	98	95	89	86																							
CONNECTOR / BUI 3	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1	cs1																								
PIN 3	18	15	11	9	6	3	34	31	28	26	23	20	99	96	90	87																								

FLAGS	PHASES	PHASE DATA TABLE # 8	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18
OMITPHAS		PHASE TIMING																		
OMIT PED																				
MIN RECAL																				
MAXRECAL																				
SOFT RCL																				
CDT'L SRVC																				
PED RECAL		MIN GREEN																		
DUAL ETRY		PASSAGE																		
SIMGAP		MAXGRN 1																		
REDREST		MAXGRN 2																		
AUTO PED		CONDSERV																		
REST WALK		YEL CHG																		
PED RECY		RED CLR																		
RED LOCK		WALK																		
YEL LOCK		PED CLR																		
NO EXT		ADDED INI																		
NO ADD INI		TIME TO RED																		
NOGAPRED		TIME BEFOR																		
NO RANGE		MIN GAP																		
NOMAX LOK		MAX INIT GRN																		

FLAGS	PHASES	PHASE DATA TABLE #	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18
OMITPHAS		PHASE TIMING																		
OMIT PED																				
MIN RECAL																				
MAXRECAL																				
SOFT RCL																				
CDT'L SRVC																				
PED RECAL		MIN GREEN																		
DUAL ETRY		PASSAGE																		
SIMGAP		MAXGRN 1																		
REDREST		MAXGRN 2																		
AUTO PED		CONDSERV																		
REST WALK		YEL CHG																		
PED RECY		RED CLR																		
RED LOCK		WALK																		
YEL LOCK		PED CLR																		
NO EXT		ADDED INI																		
NO ADD INI		TIME TO RED																		
NOGAPRED		TIME BEFOR																		
NO RANGE		MIN GAP																		
NOMAX LOK		MAX INIT GRN																		

NOTES:

FLAGS	PHASES	PHASE DATA TABLE # 3	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18
OMITPHAS		PHASE TIMING																		
OMIT PED																				
MIN RECAL																				
MAXRECAL																				
SOFT RCL																				
CDT'L SRVC																				
PED RECAL		MIN GREEN																		
DUAL ETRY		PASSAGE																		
SIMGAP		MAXGRN 1																		
REDREST		MAXGRN 2																		
AUTO PED		CONDSERV																		
REST WALK		YEL CHG																		
PED RECY		RED CLR																		
RED LOCK		WALK																		
YEL LOCK		PED CLR																		
NO EXT		ADDED INI																		
NO ADD INI		TIME TO RED																		
NOGAPRED		TIME BEFOR																		
NO RANGE		MIN GAP																		
NOMAX LOK		MAX INIT GRN																		

FLAGS	PHASES	PHASE DATA TABLE # 4	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18
OMITPHAS		PHASE TIMING																		
OMIT PED																				
MIN RECAL																				
MAXRECAL																				
SOFT RCL																				
CDT'L SRVC																				
PED RECAL		MIN GREEN																		
DUAL ETRY		PASSAGE																		
SIMGAP		MAXGRN 1																		
REDREST		MAXGRN 2																		
AUTO PED		CONDSERV																		
REST WALK		YEL CHG																		
PED RECY		RED CLR																		
RED LOCK		WALK																		
YEL LOCK		PED CLR																		
NO EXT		ADDED INI																		
NO ADD INI		TIME TO RED																		
NOGAPRED		TIME BEFOR																		
NO RANGE		MIN GAP																		
NOMAX LOK		MAX INIT GRN																		

NOTES:

FLAGS	PHASES	PHASE DATA TABLE # 3	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18	
OMITPHAS		PHASE TIMING																			
OMIT PED																					
MIN RECAL																					
MAXRECAL																					
SOFT RCL																					
CDT'L SRVC																					
PED RECAL		MIN GREEN																			
DUAL ETRY		PASSAGE																			
SIMGAP		MAXGRN 1																			
REDREST		MAXGRN 2																			
AUTO PED		CONDSERV																			
REST WALK		YEL CHG																			
PED RECY		RED CLR																			
RED LOCK		WALK																			
YEL LOCK		PED CLR																			
NO EXT		ADDED INI																			
NO ADD INI		TIME TO RED																			
NOGAPRED		TIME BEFOR																			
NO RANGE		MIN GAP																			
NOMAX LOK		MAX INIT GRN																			

FLAGS	PHASES	PHASE DATA TABLE # 4	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18	
OMITPHAS		PHASE TIMING																			
OMIT PED																					
MIN RECAL																					
MAXRECAL																					
SOFT RCL																					
CDT'L SRVC																					
PED RECAL		MIN GREEN																			
DUAL ETRY		PASSAGE																			
SIMGAP		MAXGRN 1																			
REDREST		MAXGRN 2																			
AUTO PED		CONDSERV																			
REST WALK		YEL CHG																			
PED RECY		RED CLR																			
RED LOCK		WALK																			
YEL LOCK		PED CLR																			
NO EXT		ADDED INI																			
NO ADD INI		TIME TO RED																			
NOGAPRED		TIME BEFOR																			
NO RANGE		MIN GAP																			
NOMAX LOK		MAX INIT GRN																			

NOTES:

TRAFFIC SIGNAL INTERSECTION:		DATE:	GRP:	LOC:	VRS:	HUB:	ZONE:	SEC:	ENGINEER:	CITY OF AUSTIN																																																						
<i>Capital of Texas(Lp 360) @ Westgate</i>		9/24/2017		424E						TRAFFIC SIGNAL TIMING & PHASING SHEETS																																																						
		4 + 2 + PHASEMODE					4 + 1 + ACT CONFIG					#1	#2	#3	#4	#5	1 + ACTIVE CONTROL PARAMETERS																																															
4 + 2 + RINGS		STARTUP				PHASE				CONTROL MODE:					SCHEDULE																																																	
PHASE 1	RING 1:	5, 6, a					REDSTR	ALL PHASES				OVERLAP	1				MAN PLN:	23	FREE PLN:	20	DFSCHE:	1																																										
	RING 2:						PED	2, 4, 6, 8				PREEMPT	1				4 + 7 + MISC			4 + 2 + COORD CONFIG																																												
PHASE 2	RING 1:						YELFLASH					CABINET	3			TRANSITION MODE:	3:30	START UP FLASH:	1																																													
	RING 2:						FLASH/ENT					DETECTOR	2			SYNCHRO MODE:	BEST	RED REVERT:	2																																													
2 + 3 + PL # + PLAN MODE		FLASH/EXIT				COORD				1				MAX DWELL TIME:	0	FLASH CLR:	3																																															
PL	PLAN MODE	MAX GRN	PH DATA	PH SEQ	OL DATA	ACT CONF	ENA	OFF	VAR	CYCLE	HOLD/YLD	SCHEDULE # 1										SPECIAL FUNCTIONS						AUXILIARY																																				
												EV	ENA	HR	M	S	M	T	W	T	F	S	PL	1	2	3	4	5	6	7	8	1	2	3	4																													
1	COORD	MAX I	1	1	1	1	A	85	5	120	6	1	ENA	0	0	X	X	X	X	X	X	X	7																																									
2	COORD	MAX I	1	1	1	1	A	164	5	180	6	2	ENA	5	45		X	X	X	X	X	1																																										
3												3	ENA	6	0						X	8																																										
4												4	ENA	6	30		X	X	X	X	X	2																																										
5												5	ENA	8	0	X					X	1																																										
6												6	ENA	10	30		X	X	X	X	X	11																																										
7	COORD	MAX I	1	1	1	1	A	4	5	100	6	7	ENA	10	45						X	8																																										
8	COORD	MAX I	1	1	1	1	A	148	5	160	6	8	ENA	11	30	X	X	X	X	X	X	11																																										
9												9	ENA	15	30		X	X	X	X	X	30																																										
10												10	ENA	19	0	X	X	X	X	X	X	11																																										
11	COORD	MAX I	1	1	1	1	A	103	5	140	6	11	ENA	20	30	X	X	X	X	X	X	1																																										
30	COORD	MAX I	1	1	1	1	A	140	5	180	6	12	ENA	22	0	X	X	X	X	X	X	7																																										
PRIORITY SEQUENCE	PHASES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	VEH FLAG VEH PARAMETERS																																										
	TABLE 1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	DETECTORS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20																					
	TABLE 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	ENABLE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X																				
	TABLE 3																						CALL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X																				
	TABLE 4																						EXTEND	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X																				
NOTE: ZERO DENOTES THE HIGHEST PRIORITY																						ADD INIT																					RED LOCK																					
PED PRAMS & FLAGS	PHASES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	YEL LOCK																																										
	ENABLE	X	X	X	X																		CALL PHASE																																									
	CALLPHAS																						SWTCH PHAS																																									
OVERLAP																						OVERLAP																																										
SIGNAL PHASING DIAGRAM - NUMBERS REPRESENT GREEN TIME (SECONDS)																						DELAY																																										
PLAN	Loop 360											PLAN																																																				
1	88 + 5 + 2	19 + 5 + 1																																																														
2	133 + 5 + 2	34 + 5 + 1																																																														
7	68 + 5 + 2	19 + 5 + 1																																																														
8	108 + 5 + 2	39 + 5 + 1																																																														
11	108 + 5 + 2	19 + 5 + 1																																																														
30	133 + 5 + 2	34 + 5 + 1																																																														
PLAN																																																																



FLAGS		PHASES				PHASE DATA TABLE # 1	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18																	
OMITPHAS		1 - 4, 7 - 20					PHASE TIMING																																		
OMIT PED		1 - 5, 7 - 20																																							
MIN RECAL		6																																							
MAXRECAL		6																																							
SOFT RCL																																									
CDT'L SRVC																																									
PED RECAL						MIN GREEN					15.0	15.0																													
DUAL ETRY						PASSAGE					2.0	4.0																													
SIMGAP						MAXGRN 1					25.0	80.0																													
REDREST						MAXGRN 2					25.0	80.0																													
AUTO PED						CONDSERV					0.0	0.0																													
REST WALK						YEL CHG					5.0	5.0																													
PED RECY						RED CLR					1.0	2.0																													
RED LOCK						WALK						7.0																													
YEL LOCK						PED CLR						21.0																													
NO EXT						ADDED INI																																			
NO ADD INI						TIME TO RED																																			
NOGAPRED						TIME BEFOR																																			
NOMAX LOK						MAX INIT GRN																																			
2+ 3 + PL # +		PHASE		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	PHASE		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
MIN SPLIT	PLAN	1				18	28																MIN	PLAN	11				18	28											
	NOM SPLIT	CYCLE	120			25	95																NOM	CYCLE	140			25	115												
	MAX SPLIT					30	110																MAX				30	130													
NOTE: PLAN 20 = FREE MODE PLAN 33 = FLASH MODE	PLAN	2				18	28															MIN	PLAN	30			18	28													
	CYCLE	180				40	140															NOM	CYCLE	180			40	140													
						50	150																MAX				50	150													
	PLAN	7				18	28																MIN	PLAN																	
	CYCLE	100				25	75																NOM	CYCLE																	
						36	110																	MAX																	
	PLAN	8				18	28																MIN	PLAN																	
	CYCLE	160				45	115																NOM	CYCLE																	
						50	150																	MAX																	
Change ONLY the following:			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21																		
INPUT CHANNELS	FUNCTION TYPE																																								
	FUNCTION INDEX																																								
	UNIT																																								
	CONNECTOR / BUI																																								
	PIN																																								
	CHANNEL IN 1																																								
	CHANNEL IN 2																																								
LOGIC																																									
OUTPUT CHANNELS			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21																		
	FUNCTION TYPE																																								
	FUNCTION INDEX																																								
	CONNECTOR / BUI 1																																								
	PIN 1																																								
	CONNECTOR / BUI 2																																								
	PIN 2																																								
CONNECTOR / BUI 3																																									
PIN 3																																									

PHASES	TYPE		OVERLAPS															A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P																												
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																	16	17	18																									
P = PRIMARY S = SECONDARY M = MODIFIED OVERLAP CONFIGURATION	OVL A	2	P																														OVERLAP SETTINGS	FLAGS / PARAM	ENABLE																										
		141	P																																	PED OVERLAP																									
			S																																	FLASH YELLOW																									
			M																																	ALT FLASH HZ																									
	OVL B	2	P																															FLAGS	RECALL PRIMARY																										
			P																																RECALL SEC																										
			S																																	PED RECALL																									
			M																																	PED RECYCLE																									
	OVL C	2	P																															PARAMETERS	AUTO EXTEND																										
			141	P																																MIN GREEN																									
				S																																	MAX GREEN																								
	OVL D	2	P																															GREEN CLEAR																											
			141	P																														YEL CLEAR																											
				S																															RED CLEAR																										
	OVL E	2	P																													WALK																													
	OVL F	2	P																													PED CLEAR																													
	OVL G	2	P																													RESERVICE																													
	OVL H	2	P																													PRE - EMPT						SETTINGS																							
	OVL I	2	P																													PRE EMPT FLAGS	1	3	4	5	6	TIMING	STRT MIN GRN																						
	OVL J	2	P																											NO MEM LOK									STRT WALK																						
	OVL K	2	P																												MAN ENABLE									STRT PED CLR																					
OVL L	2	P																												NO OVER FLSH									PHASE FLAGS	ENT 1 PHASE																					
OVL M	2	P																												NO OVER NEXT								ENT 2 PHASE																							
OVL N	2	P																													OMIT IN DELAY									DWELL PHASE																					
OVL O	2	P																													RE MAX PRES									INITIAL DWELL																					
OVL P	2	P																													PED NOT DARK								DWELL PED																						
																															TIME	MIN PRESENCE							RECAL PHASE																						
																																DELAY							EXIT PHASE																						

FLAGS	PHASES	PHASE DATA TABLE # 2	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18				
OMITPHAS																								
OMIT PED																								
MIN RECAL		PHASE TIMING																						
MAXRECAL																								
SOFT RCL																								
CDTL SRVC																								
PED RECAL			MIN GREEN																					
DUAL ETRY		PASSAGE																						
SIMGAP		MAXGRN 1																						
REDREST		MAXGRN 2																						
AUTO PED		CONDSERV																						
REST WALK		YEL CHG																						
PED RECY		RED CLR																						
RED LOCK		WALK																						
YEL LOCK		PED CLR																						
NO EXT		ADDED INI																						
NO ADD INI		TIME TO RED																						
NOGAPRED		TIME BEFOR																						
NO RANGE		MIN GAP																						
NOMAX LOK		MAX INIT GRN																						
FLAGS	PHASES	PHASE DATA TABLE # 3	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18				
OMITPHAS																								
OMIT PED																								
MIN RECAL		PHASE TIMING																						
MAXRECAL																								
SOFT RCL																								
CDTL SRVC																								
PED RECAL			MIN GREEN																					
DUAL ETRY		PASSAGE																						
SIMGAP		MAXGRN 1																						
REDREST		MAXGRN 2																						
AUTO PED		CONDSERV																						
REST WALK		YEL CHG																						
PED RECY		RED CLR																						
RED LOCK		WALK																						
YEL LOCK		PED CLR																						
NO EXT		ADDED INI																						
NO ADD INI		TIME TO RED																						
NOGAPRED		TIME BEFOR																						
NO RANGE		MIN GAP																						
NOMAX LOK		MAX INIT GRN																						
NOTES:																								

FLAGS	PHASES	PHASE DATA TABLE # 6	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18	
OMITPHAS		PHASE TIMING																			
OMIT PED																					
MIN RECAL																					
MAXRECAL																					
SOFT RCL																					
CDT'L SRVC																					
PED RECAL		MIN GREEN																			
DUAL ETRY		PASSAGE																			
SIMGAP		MAXGRN 1																			
REDREST		MAXGRN 2																			
AUTO PED		CONDSERV																			
REST WALK		YEL CHG																			
PED RECY		RED CLR																			
RED LOCK		WALK																			
YEL LOCK		PED CLR																			
NO EXT		ADDED INI																			
NO ADD INI		TIME TO RED																			
NOGAPRED		TIME BEFOR																			
NO RANGE		MIN GAP																			
NOMAX LOK		MAX INIT GRN																			
NOTES:																					

TRAFFIC SIGNAL INTERSECTION:										DATE:	GRP:	LOC:	VRS:	HUB:	ZONE:	SEC:	ENGINEER:	CITY OF AUSTIN																																																			
Ben White @ Manchaca										3/19/2020		547E							TRAFFIC SIGNAL TIMING & PHASING SHEETS																																																		
4 + 2 + RINGS										4 + 2 + PHASEMODE				4 + 1 + ACT CONFIG				#1	#2	#3	#4	#7	1 + ACTIVE CONTROL PARAMETERS																																														
STARTUP										PHASE										CONTROL MODE:										SCHEDULE																																							
REDSTRT										ALL PHASES										OVERLAP										MAN PLN: 1										FREE PLN: 1										DFSCHEG: 1																			
PED										ALL PHASES										PREEMPT										4 + 7 + MISC										4 + 2 + COORD CONFIG																													
YELFLASH										CABINET										TRANSITION MODE: 3:30										START UP FLASH: 1																																							
FLASH/ENT										DETECTOR										SYNCHRO MODE: BEST										RED REVERT: 2																																							
FLASH/EXIT										COORD										MAX DWELL TIME: 0										FLASH CLR: 5																																							
2 + 3 + PL # + PLAN MODE										SCHEDULE										SPECIAL FUNCTIONS										AUXILIARY																																							
PL	PLAN MODE	MAX GRN	PH DATA	PH SEQ	OL DATA	ACT CONF	ENA	OFF	VAR	CYCLE	HOLD/YLD	EV	ENA	HR	M	S	M	T	W	T	F	S	PL	1	2	3	4	5	6	7	8	1	2	3	4																																		
1	COORD	MAX I	4	1	1	4	B	6	5	120	2	1	ENA	0	0	X	X	X	X	X	X	X	70																																														
2	COORD	MAX I	6	1	1	6	B	0	5	130	2	2	ENA	6	30		X	X	X	X	X	2																																															
3	COORD	MAX I	7	1	1	7	D	91	5	150	4	3	ENA	9	0		X	X	X	X	X	1																																															
4												4	ENA	9	0	X						X	1																																														
5												5	ENA	15	30		X	X	X	X	X	3																																															
6												6	ENA	19	0		X	X	X	X	X	1																																															
7												7	ENA	21	0	X						X	70																																														
8												8	ENA	22	0		X	X	X	X	X	70																																															
9												9																																																									
70	COORD	MAX I	4	1	1	4	B	0	5	70	2	10																																																									
20												11																																																									
21												12																																																									
PRIORITY SEQUENCE										PHASES										DETECTORS																																																	
										TABLE 1										ENABLE										CALL																																							
										TABLE 2										EXTEND										ADD INIT																																							
										TABLE 3										RED LOCK										YEL LOCK																																							
TABLE 4										CALL PHASE										SWTCH PHAS																																																	
TABLE 4										OVERLAP										OVERLAP																																																	
TABLE 4										DELAY										DELAY																																																	
NOTE: ZERO DENOTES THE HIGHEST PRIORITY																																																																					
PED PRAMS & FLAGS										PHASES										VEH FLAG																																																	
										ENABLE										VEH FLAG																																																	
										CALLPHAS										VEH FLAG																																																	
										OVERLAP										VEH FLAG																																																	
SIGNAL PHASING DIAGRAM - (SECONDS)																																																																					
PLAN										1 BEN WHITE										2										4										5										6										7 BEN WHITE									
										MANCHACA										MANCHACA										BEN WHITE										MANCHACA										MANCHACA										BEN WHITE									
PLAN										11										13										4										8										9																			
										MANCHACA										MANCHACA										BEN WHITE										BEN WHITE										BEN WHITE																			
										3										4										0										34																													

Change ONLY the following:		1	2	3	4	5	6	7	8	9		29	30	31	32	33	34	35	36	37	38	39				
INPUT CHANNELS	FUNCTION TYPE											VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH				
	FUNCTION INDEX											13	14	15	16	17	18	19	20	21	22	23				
	UNIT											1	1	1	1	1	1	1	1	1	1	1				
	CONNECTOR / BUI											C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S				
	PIN											41	41	39	39	40	40	42	42	39	40	41				
	CHANNEL IN 1																									
	CHANNEL IN 2																									
	LOGIC																									
OUTPUT CHANNELS	FUNCTION TYPE		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21			
	FUNCTION INDEX		1	2	13	5	6	15	3	4	14	7	8	16	9	10	11	12								
	CONNECTOR / BUI 1		C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S								
	PIN 1		16	12	10	7	4	2	32	29	27	24	21	19	97	94	88	85								
	CONNECTOR / BUI 2		C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S								
	PIN 2		17	13	none	8	5	none	33	30	none	25	22	none	98	95	89	86								
	CONNECTOR / BUI 3		C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S	C1S								
	PIN 3		18	15	11	9	6	3	34	31	28	26	23	20	99	96	90	87								
PHASES		TYPE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18						
OVERLAP CONFIGURATION TABLE #1 P = PRIMARY S = SECONDARY M = MODIFIED	OVL A	2	P	X	X									X	X											
		1	P																							
	OVL B	2	P			X	X			X		X														
		1	P																							
	OVL C	2	P	X	X	X			X	X		X		X	X	X										
		1	P																							
	OVL D	2	P		X			X	X		X		X													
		1	P																							
	OVL E	2	P				X	X					X	X												
		1	P	X						X	X	X														
	OVL F	2	P	X						X	X	X														
		1	P		X	X	X	X	X				X	X	X	X										
	OVL G	2	P		X	X	X	X	X				X	X	X	X										
		1	P	X	X	X						X			X											
	OVL H	2	P		X	X	X																			
		1	P																							
	OVL I	2	P																							
		1	P																							
	OVL J	2	P																							
		1	P																							
OVL K	2	P																								
	1	P																								
OVL L	2	P																								
	1	P	X	X																						
OVL M	2	P			X	X			X		X															
	1	P						X		X																
OVL N	2	P			X	X			X		X															
	1	P																								
OVL O	2	P			X	X			X		X															
	1	P						X	X	X																
OVL P	2	P	X					X	X	X																
	1	P																								
		OVERLAPS																								
OVERLAP SETTINGS	FLAGS / PARAM	ENABLE											X	X	X	X	X	X	X							
		PED OVERLAP																					X	X	X	X
		FLASH YELLOW																								
		ALT FLASH HZ																								
	FLAGS	RECALL PRIMARY																								
		RECALL SEC																								
		PED RECALL																								
		PED RECYCLE																								
	PARAMETERS	AUTO EXTEND																								
		MIN GREEN																								
MAX GREEN																										
GREEN CLEAR																										
YEL CLEAR		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	0	0	0	0	
RED CLEAR		1	2	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	0	0	
WALK																						7	7	7	7	
PED CLEAR																							17	23	16	23
RESERVICE																										
		PRE - EMPT					1	3	4	5	6	SETTINGS					1	3	4	5	6					
Pre EMPT FLAGS Table 1	ENABLE		X																							
	NO MEM LOK		X																							
	MAN ENABLE																									
	NO OVER FLSH																									
	NO OVER NEXT																									
	OMIT IN DELAY																									
	RE MAX PRES																									
	PED NOT DARK																									
	MIN PRESENCE																									
DELAY			2																							
PHASE FLAGS	ENTRY 1 GRN																		5							
	STRT WALK																									
	STRT PED CLR																			8						
	ENT 1 PHASE																				15					
	ENT 2 PHASE																					7				
	DWELL PHASE																					7				
	INITIAL DWELL																									
	DWELL PED																									
	RECAL PHASE																									
EXIT PHASE																					1					

FLAGS	PHASES	PHASE DATA TABLE # 9	PH 1	PH 2	PH 3	PH 4	PH 5	PH 6	PH 7	PH 8	PH 9	PH 10	PH 11	PH 12	PH 13	PH 14	PH 15	PH 16	PH 17	PH 18
OMITPHAS																				
OMIT PED																				
MIN RECAL																				
MAXRECAL		PHASE TIMING																		
SOFT RCL																				
CDTL SRVC																				
PED RECAL		MIN GREEN																		
DUAL ETRY		PASSAGE																		
SIMGAP		MAXGRN 1																		
REDREST		MAXGRN 2																		
AUTO PED		CONDSERV																		
REST WALK		YEL CHG																		
PED RECY		RED CLR																		
RED LOCK		WALK																		
YEL LOCK		PED CLR																		
NO EXT		ADDED INI																		
NO ADD INI		TIME TO RED																		
NOGAPRED		TIME BEFOR																		
NO RANGE		MIN GAP																		
NOMAX LOK		MAX INIT GRN																		
NOTES:																				

PHASES			TYPE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	OVERLAPS													A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
P = PRIMARY S = SECONDARY M = MODIFIED OVERLAP CONFIGURATION TABLE # 2	OVL A		2	P		X								X	X																				X	X	X	X												
			P																																		X	X	X	X										
			M																																															
	OVL B		2	P				X										X	X																															
			P																																															
			M																																															
	OVL C		2	P	X	X	X							X	X					X		X																												
			P																																															
			M																																															
	OVL D		2	P	X			X												X		X																												
			P																																															
			M																																															
	OVL E	2	P						X											X	X																													
	OVL F	2	P								X			X																												X								
				</																																														

