

CBB
12400 Olive Boulevard, Suite 430
St. Louis, Missouri, United States 63141
314.878.6644 jbecher@cbbtraffic.com

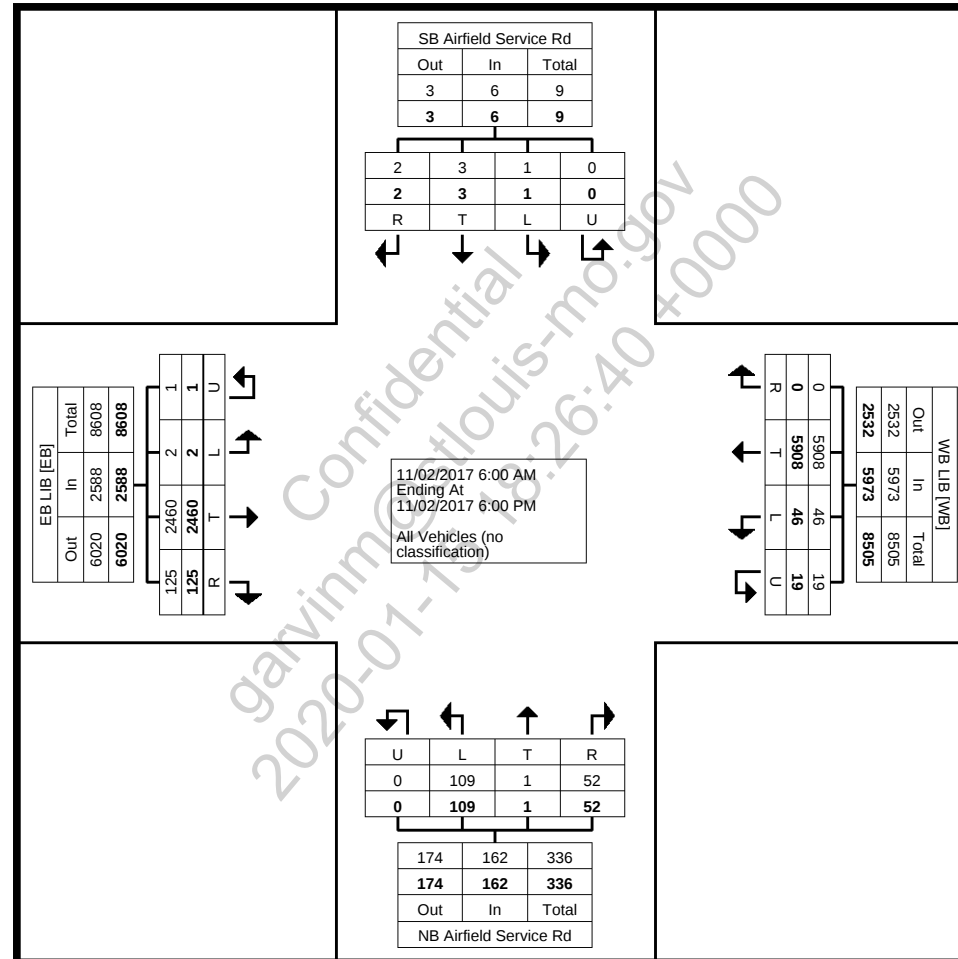
Count Name: LIB & Air Service Rd West
Site Code:
Start Date: 11/02/2017
Page No: 1

Turning Movement Data

Start Time	SB Airfield Service Rd Southbound					WB LIB Westbound					NB Airfield Service Rd Northbound					EB LIB Eastbound					Int. Total
	Left	Thru	Right	U-Turn	App. Total	Left	Thru	Right	U-Turn	App. Total	Left	Thru	Right	U-Turn	App. Total	Left	Thru	Right	U-Turn	App. Total	
6:00 AM	0	0	0	0	0	1	89	0	0	90	0	0	0	0	0	0	33	7	0	40	130
6:15 AM	0	0	0	0	0	4	93	0	0	97	0	0	0	0	0	0	37	8	0	45	142
6:30 AM	0	0	0	0	0	1	83	0	0	84	0	0	0	0	0	0	42	1	0	43	127
6:45 AM	0	0	0	0	0	1	71	0	0	72	0	0	0	0	0	0	41	4	0	45	117
Hourly Total	0	0	0	0	0	7	336	0	0	343	0	0	0	0	0	0	153	20	0	173	516
7:00 AM	0	0	0	0	0	3	80	0	1	84	0	0	0	0	0	0	39	4	0	43	127
7:15 AM	0	0	0	0	0	5	81	0	0	86	0	0	1	0	1	0	39	10	0	49	136
7:30 AM	0	0	0	0	0	1	84	0	0	85	1	0	2	0	3	0	45	9	0	54	142
7:45 AM	0	0	0	0	0	3	125	0	0	128	1	0	0	0	1	0	28	6	0	34	163
Hourly Total	0	0	0	0	0	12	370	0	1	383	2	0	3	0	5	0	151	29	0	180	568
8:00 AM	0	0	0	0	0	2	72	0	0	74	0	0	2	0	2	0	50	8	0	58	134
8:15 AM	0	0	0	0	0	3	96	0	0	99	1	0	1	0	2	0	46	4	0	50	151
8:30 AM	0	0	0	0	0	0	112	0	0	112	1	0	0	0	1	0	38	7	0	45	158
8:45 AM	0	0	0	0	0	2	124	0	1	127	0	0	1	0	1	0	45	3	0	48	176
Hourly Total	0	0	0	0	0	7	404	0	1	412	2	0	4	0	6	0	179	22	0	201	619
9:00 AM	0	0	0	0	0	0	122	0	0	122	1	0	0	0	1	0	49	0	0	49	172
9:15 AM	0	0	0	0	0	1	110	0	0	111	0	0	0	0	0	0	38	1	0	39	150
9:30 AM	0	0	0	0	0	0	111	0	1	112	1	0	0	0	1	1	46	5	0	52	165
9:45 AM	0	1	0	0	1	2	108	0	0	110	2	0	0	0	2	0	51	3	0	54	167
Hourly Total	0	1	0	0	1	3	451	0	1	455	4	0	0	0	4	1	184	9	0	194	654
10:00 AM	0	0	1	0	1	2	103	0	0	105	1	0	1	0	2	0	53	1	0	54	162
10:15 AM	0	0	0	0	0	0	105	0	0	105	1	0	1	0	2	0	37	1	0	38	145
10:30 AM	1	0	0	0	1	2	95	0	0	97	1	0	0	0	1	0	36	2	0	38	137
10:45 AM	0	0	0	0	0	0	81	0	0	81	3	0	1	0	4	0	52	0	0	52	137
Hourly Total	1	0	1	0	2	4	384	0	0	388	6	0	3	0	9	0	178	4	0	182	581
11:00 AM	0	0	0	0	0	1	105	0	1	107	3	0	0	0	3	0	48	0	0	48	158
11:15 AM	0	0	0	0	0	1	87	0	1	89	5	1	0	0	6	0	54	1	0	55	150
11:30 AM	0	1	0	0	1	0	95	0	0	95	4	0	2	0	6	0	34	2	0	36	138
11:45 AM	0	1	1	0	2	0	96	0	0	96	5	0	1	0	6	1	45	3	0	49	153
Hourly Total	0	2	1	0	3	2	383	0	2	387	17	1	3	0	21	1	181	6	0	188	599
12:00 PM	0	0	0	0	0	1	120	0	1	122	2	0	4	0	6	0	57	5	0	62	190
12:15 PM	0	0	0	0	0	1	125	0	0	126	3	0	2	0	5	0	38	5	0	43	174
12:30 PM	0	0	0	0	0	1	128	0	0	129	1	0	1	0	2	0	61	4	1	66	197
12:45 PM	0	0	0	0	0	1	136	0	1	138	0	0	0	0	0	0	55	4	0	59	197
Hourly Total	0	0	0	0	0	4	509	0	2	515	6	0	7	0	13	0	211	18	1	230	758
1:00 PM	0	0	0	0	0	1	124	0	2	127	1	0	1	0	2	0	59	2	0	61	190
1:15 PM	0	0	0	0	0	0	151	0	0	151	3	0	0	0	3	0	46	1	0	47	201
1:30 PM	0	0	0	0	0	1	123	0	0	124	2	0	0	0	2	0	67	1	0	68	194
1:45 PM	0	0	0	0	0	1	153	0	1	155	3	0	0	0	3	0	55	1	0	56	214
Hourly Total	0	0	0	0	0	3	551	0	3	557	9	0	1	0	10	0	227	5	0	232	799
2:00 PM	0	0	0	0	0	0	123	0	1	124	2	0	1	0	3	0	67	0	0	67	194

CBB
12400 Olive Boulevard, Suite 430
St. Louis, Missouri, United States 63141
314.878.6644 jbecher@cbbtraffic.com

Count Name: LIB & Air Service Rd West
Site Code:
Start Date: 11/02/2017
Page No: 3



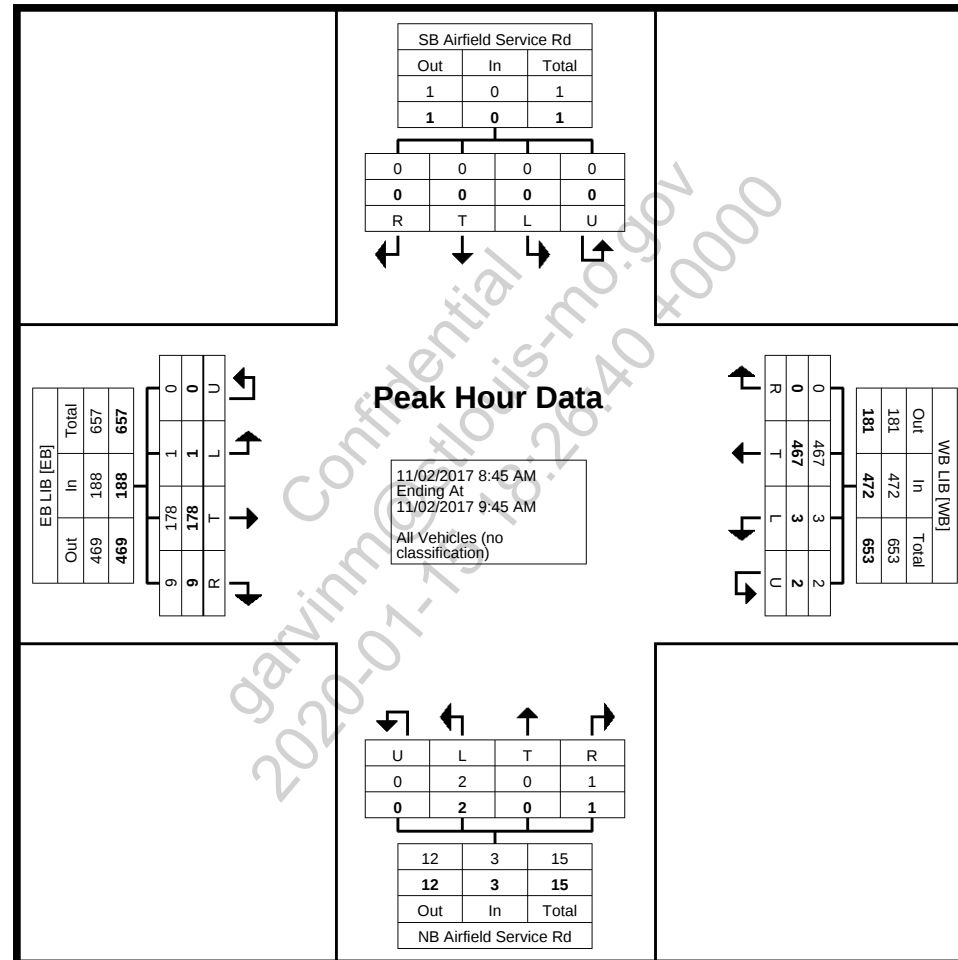
Turning Movement Data Plot

CBB
12400 Olive Boulevard, Suite 430
St. Louis, Missouri, United States 63141
314.878.6644 jbecher@cbbtraffic.com

Count Name: LIB & Air Service Rd West
Site Code:
Start Date: 11/02/2017
Page No: 4

Turning Movement Peak Hour Data (8:45 AM)

Start Time	SB Airfield Service Rd Southbound					WB LIB Westbound					NB Airfield Service Rd Northbound					EB LIB Eastbound					Int. Total
	Left	Thru	Right	U-Turn	App. Total	Left	Thru	Right	U-Turn	App. Total	Left	Thru	Right	U-Turn	App. Total	Left	Thru	Right	U-Turn	App. Total	
8:45 AM	0	0	0	0	0	2	124	0	1	127	0	0	1	0	1	0	45	3	0	48	176
9:00 AM	0	0	0	0	0	0	122	0	0	122	1	0	0	0	1	0	49	0	0	49	172
9:15 AM	0	0	0	0	0	1	110	0	0	111	0	0	0	0	0	0	38	1	0	39	150
9:30 AM	0	0	0	0	0	0	111	0	1	112	1	0	0	0	1	1	46	5	0	52	165
Total	0	0	0	0	0	3	467	0	2	472	2	0	1	0	3	1	178	9	0	188	663
Approach %	NaN	NaN	NaN	NaN	-	0.6	98.9	0.0	0.4	-	66.7	0.0	33.3	0.0	-	0.5	94.7	4.8	0.0	-	-
Total %	0.0	0.0	0.0	0.0	0.0	0.5	70.4	0.0	0.3	71.2	0.3	0.0	0.2	0.0	0.5	0.2	26.8	1.4	0.0	28.4	-
PHF	0.000	0.000	0.000	0.000	0.000	0.375	0.942	0.000	0.500	0.929	0.500	0.000	0.250	0.000	0.750	0.250	0.908	0.450	0.000	0.904	0.942
All Vehicles (no classification)	0	0	0	0	0	3	467	0	2	472	2	0	1	0	3	1	178	9	0	188	663
% All Vehicles (no classification)	-	-	-	-	-	100.0	100.0	-	100.0	100.0	100.0	-	100.0	-	100.0	100.0	100.0	100.0	-	100.0	100.0



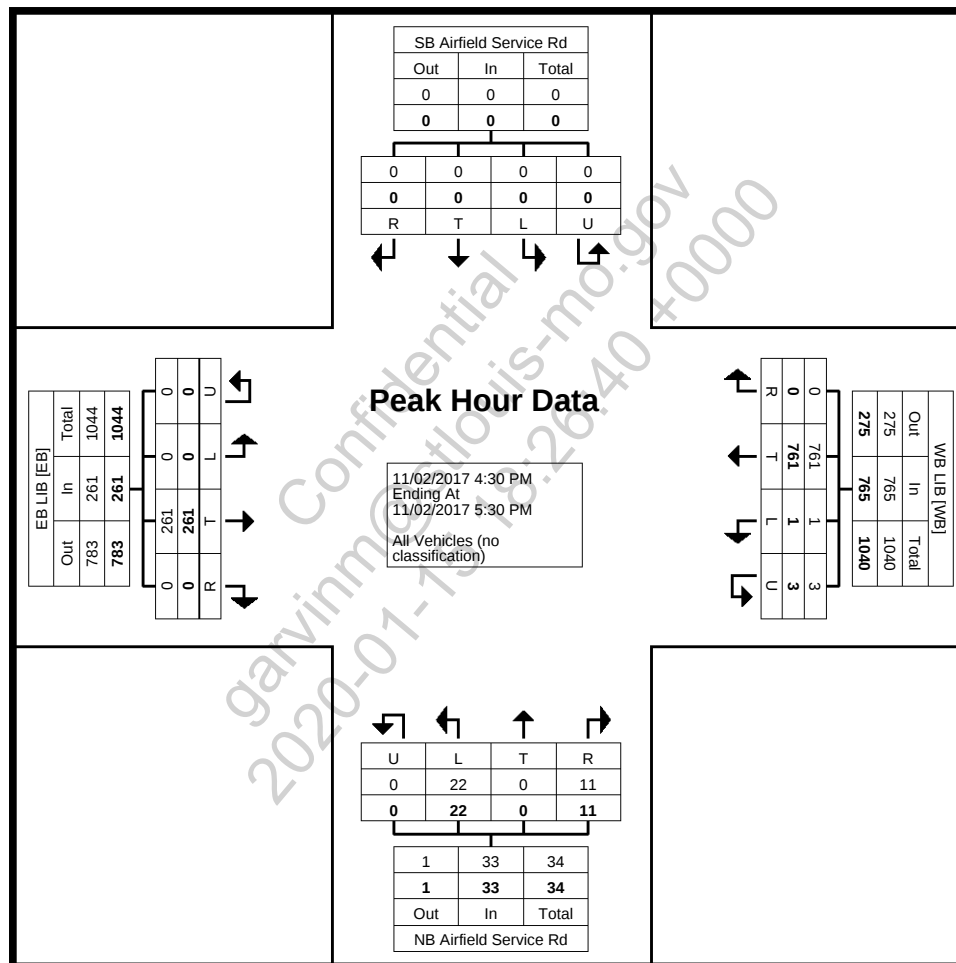
Turning Movement Peak Hour Data Plot (8:45 AM)

CBB
12400 Olive Boulevard, Suite 430
St. Louis, Missouri, United States 63141
314.878.6644 jbecher@cbbtraffic.com

Count Name: LIB & Air Service Rd West
Site Code:
Start Date: 11/02/2017
Page No: 6

Turning Movement Peak Hour Data (4:30 PM)

Start Time	SB Airfield Service Rd Southbound					WB LIB Westbound					NB Airfield Service Rd Northbound					EB LIB Eastbound					Int. Total
	Left	Thru	Right	U-Turn	App. Total	Left	Thru	Right	U-Turn	App. Total	Left	Thru	Right	U-Turn	App. Total	Left	Thru	Right	U-Turn	App. Total	
4:30 PM	0	0	0	0	0	0	195	0	1	196	7	0	1	0	8	0	79	0	0	79	283
4:45 PM	0	0	0	0	0	1	207	0	0	208	4	0	4	0	8	0	65	0	0	65	281
5:00 PM	0	0	0	0	0	0	186	0	1	187	9	0	4	0	13	0	60	0	0	60	260
5:15 PM	0	0	0	0	0	0	173	0	1	174	2	0	2	0	4	0	57	0	0	57	235
Total	0	0	0	0	0	1	761	0	3	765	22	0	11	0	33	0	261	0	0	261	1059
Approach %	NaN	NaN	NaN	NaN	-	0.1	99.5	0.0	0.4	-	66.7	0.0	33.3	0.0	-	0.0	100.0	0.0	0.0	-	-
Total %	0.0	0.0	0.0	0.0	0.0	0.1	71.9	0.0	0.3	72.2	2.1	0.0	1.0	0.0	3.1	0.0	24.6	0.0	0.0	24.6	-
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.919	0.000	0.750	0.919	0.611	0.000	0.688	0.000	0.635	0.000	0.826	0.000	0.000	0.826	0.936
All Vehicles (no classification)	0	0	0	0	0	1	761	0	3	765	22	0	11	0	33	0	261	0	0	261	1059
% All Vehicles (no classification)	-	-	-	-	-	100.0	100.0	-	100.0	100.0	100.0	-	100.0	-	100.0	-	100.0	-	-	100.0	100.0



Turning Movement Peak Hour Data Plot (4:30 PM)

CBB
12400 Olive Boulevard, Suite 430
St. Louis, Missouri, United States 63141
314.878.6644 jbecher@cbbtraffic.com

Count Name: LIB & Air Service Rd West
Site Code:
Start Date: 11/02/2017
Page No: 8

Confidential
garvinm@stlouis-mo.gov
2020-01-15 18:26:40 +0000