

# Weekly 24 Hour Volume Report: 20090803-11

Info Line 1 : St Charles Dr  
 Info Line 2 : 360 E of Laretta  
 GPS Lat/Lon : Steubenville / OH

Last Connected Device Type : Apollo  
 Serial Number : 98147  
 # Lanes : 2

## Lane #1 (EB St Charles Dr) Weekly Data 08/03/2009 to 08/09/2009

Time	08/03 MON	08/04 TUE	08/05 WED	08/06 THU	08/07 FRI	Weekday Average	08/08 SAT	08/09 SUN	Weekend Average	Week Average
<b>- AM -</b>										
12 - 1		3	3			3				3
1 - 2		6	2			4				4
2 - 3		2	2			2				2
3 - 4		1	1			1				1
4 - 5		6	6			6				6
5 - 6		31	33			32				32
6 - 7		75	77			76				76
7 - 8		73	70			72				72
8 - 9		68	77			73				73
9 - 10		74	73			74				74
10 - 11		83	69			76				76
11 - 12		64	76			70				70
<b>- PM -</b>										
12 - 1		60	69			65				65
1 - 2	60	88	74			81				81
2 - 3	89	86	86			87				87
3 - 4	79	82	1			72				72
4 - 5	59	52				56				56
5 - 6	73	70				72				72
6 - 7	76	68				72				72
7 - 8	57	44				51				51
8 - 9	28	38				33				33
9 - 10	19	22				21				21
10 - 11	28	10				19				19
11 - 12	10	7				9				9

**TOTALS :** 578 1113 719 1127 **1127**  
 % Avg Day : 114% 99% 100% 100%

### AM (12am-10am) Peak Volumes

15 Minute :	34	38	36
One Hour :	83	84	85
P.H.F. :	0.72	0.55	0.79
PH Begins :	7:30am	6:45am	7:30am

### Mid (10am-2pm) Peak Volumes

15 Minute :	23	28	27	24	24
One Hour :	60	88	82	80	80
P.H.F. :	0.65	0.88	0.76	0.83	0.83
PH Begins :	1:00pm	1:00pm	11:15am	1:00pm	1:00pm

### PM (2pm-12am) Peak Volumes

15 Minute :	30	30	27	28	28
One Hour :	92	86	86	88	88
P.H.F. :	0.77	0.72	0.80	0.79	0.79
PH Begins :	2:15pm	2:00pm	2:00pm	2:00pm	2:00pm

**Lane #3 (WB St Charles Dr) Weekly Data 08/03/2009 to 08/09/2009**

Time	08/03 MON	08/04 TUE	08/05 WED	08/06 THU	08/07 FRI	Weekday Average	08/08 SAT	08/09 SUN	Weekend Average	Week Average
<b>- AM -</b>										
12 - 1		4	5			5				5
1 - 2		12	7			10				10
2 - 3		5	2			4				4
3 - 4		5	2			4				4
4 - 5		1	2			2				2
5 - 6		1	2			2				2
6 - 7		15	21			18				18
7 - 8		36	47			42				42
8 - 9		43	30			37				37
9 - 10		51	52			52				52
10 - 11		74	79			77				77
11 - 12		82	84			83				83
<b>- PM -</b>										
12 - 1		75	92			84				84
1 - 2	69	80	86			85				85
2 - 3	113	116	90			106				106
3 - 4	102	138	1			107				107
4 - 5	100	120				110				110
5 - 6	84	79				82				82
6 - 7	60	84				72				72
7 - 8	82	61				72				72
8 - 9	75	73				74				74
9 - 10	27	36				32				32
10 - 11	18	19				19				19
11 - 12	21	21				21				21
<b>TOTALS :</b>	751	1231	602			1200				<b>1200</b>
% Avg Day :	140%	103%	79%			100%				

**AM (12am-10am) Peak Volumes**

15 Minute :		16	20			17				17
One Hour :		51	52			52				52
P.H.F. :		0.80	0.65			0.76				0.76
PH Begins :		8:45am	9:00am			9:00am				9:00am

**Mid (10am-2pm) Peak Volumes**

15 Minute :	25	27	32			28				28
One Hour :	69	87	101			95				95
P.H.F. :	0.69	0.81	0.79			0.85				0.85
PH Begins :	1:00pm	11:45am	11:30am			11:45am				11:45am

**PM (2pm-12am) Peak Volumes**

15 Minute :	41	45	27			42				42
One Hour :	113	138	90			121				121
P.H.F. :	0.81	0.77	0.83			0.72				0.72
PH Begins :	2:00pm	3:00pm	2:00pm			3:30pm				3:30pm

# Weekday Average Summary (by Direction)

Time	EB	WB	EB+WB	TOTAL
<b>- AM -</b>				
12 - 1	3	5	8	8
1 - 2	4	10	14	14
2 - 3	2	4	6	6
3 - 4	1	4	5	5
4 - 5	6	2	8	8
5 - 6	32	2	34	34
6 - 7	76	18	94	94
7 - 8	72	42	114	114
8 - 9	73	37	110	110
9 - 10	74	52	126	126
10 - 11	76	77	153	153
11 - 12	70	83	153	153
<b>- PM -</b>				
12 - 1	65	84	149	149
1 - 2	81	85	166	166
2 - 3	87	106	193	193
3 - 4	72	107	179	179
4 - 5	56	110	166	166
5 - 6	72	82	154	154
6 - 7	72	72	144	144
7 - 8	51	72	123	123
8 - 9	33	74	107	107
9 - 10	21	32	53	53
10 - 11	19	19	38	38
11 - 12	9	21	30	30

<b>TOTALS :</b>	1127	1200	2327	<b>2327</b>
% Total :	48.4%	51.6%	100.0%	

**AM (12am-10am) Peak Volumes**

15 Minute :	36	17	21	21
One Hour :	85	52	66	66
P.H.F. :	0.79	0.76	0.79	0.79
PH Begins :	7:30am	9:00am	7:30am	7:30am

**Mid (10am-2pm) Peak Volumes**

15 Minute :	24	28	26	26
One Hour :	80	95	86	86
P.H.F. :	0.83	0.85	0.98	0.98
PH Begins :	1:00pm	11:45am	1:00pm	1:00pm

**PM (2pm-12am) Peak Volumes**

15 Minute :	28	42	33	33
One Hour :	88	121	100	100
P.H.F. :	0.79	0.72	0.76	0.76
PH Begins :	2:00pm	3:30pm	3:15pm	3:15pm