

**Cummins Consulting Services**  
**4661 Marlberry Place, Lexington, KY 40509**  
**swcummins@windstream.net 859.361.2589**  
*"simplifying Data Collection since 2004"*

File Name : Scioto\_Darby\_at\_Main\_400313\_04-11-2017  
 Site Code : Site 1 - Wednesday  
 Start Date : 4/11/2017  
 Page No : 1

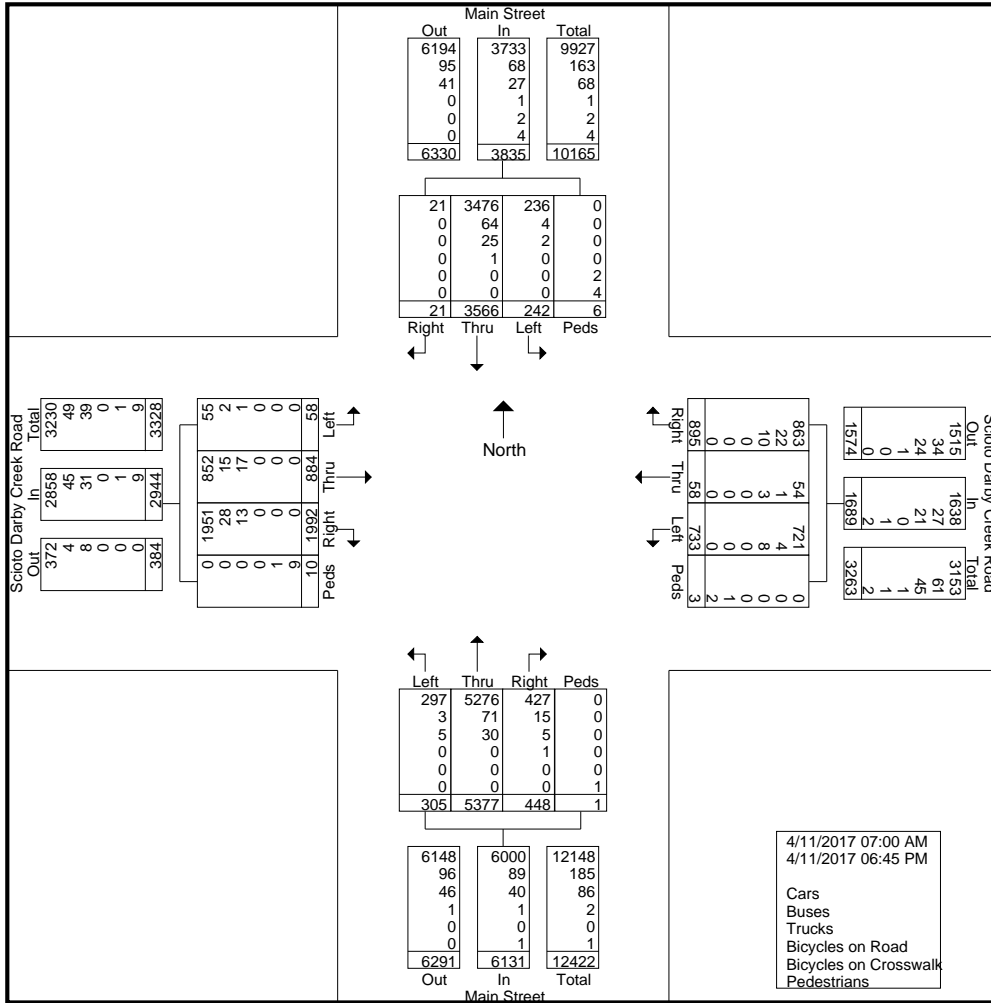
LT Rain - 70 Degrees  
 Schools in Session

Groups Printed- Cars - Buses - Trucks - Bicycles on Road - Bicycles on Crosswalk - Pedestrians

Start Time	Main Street From North					Scioto Darby Creek Road From East					Main Street From South					Scioto Darby Creek Road From West					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
07:00 AM	6	31	0	1	38	2	2	43	0	47	3	232	15	1	251	5	61	59	0	125	461
07:15 AM	12	80	0	0	92	2	0	25	0	27	9	186	29	0	224	1	56	77	0	134	477
07:30 AM	5	81	1	0	87	5	0	27	0	32	11	295	19	0	325	0	52	90	1	143	587
07:45 AM	11	99	0	0	110	10	8	32	0	50	4	271	18	0	293	2	57	66	0	125	578
Total	34	291	1	1	327	19	10	127	0	156	27	984	81	1	1093	8	226	292	1	527	2103
08:00 AM	13	80	1	0	94	11	7	18	0	36	7	210	27	0	244	0	42	42	0	84	458
08:15 AM	3	85	0	0	88	17	0	24	0	41	11	223	16	0	250	2	47	47	1	97	476
08:30 AM	5	89	2	0	96	19	0	17	0	36	20	250	26	0	296	0	50	47	0	97	525
08:45 AM	8	152	1	0	161	42	12	38	0	92	14	222	42	0	278	5	36	69	0	110	641
Total	29	406	4	0	439	89	19	97	0	205	52	905	111	0	1068	7	175	205	1	388	2100
02:00 PM	5	89	1	0	95	18	0	28	0	46	15	173	9	0	197	3	22	67	0	92	430
02:15 PM	12	148	3	3	166	32	1	25	0	58	12	155	14	0	181	3	28	77	0	108	513
02:30 PM	20	160	2	0	182	28	1	25	0	54	11	165	17	0	193	5	42	121	0	168	597
02:45 PM	7	143	4	1	155	18	5	25	0	48	11	181	15	0	207	4	27	96	0	127	537
Total	44	540	10	4	598	96	7	103	0	206	49	674	55	0	778	15	119	361	0	495	2077
04:00 PM	12	191	1	0	204	36	2	54	0	92	11	217	21	0	249	3	41	105	1	150	695
04:15 PM	0	154	0	0	154	45	1	46	2	94	13	239	16	0	268	2	24	72	0	98	614
04:30 PM	17	172	1	0	190	53	5	56	0	114	17	236	13	0	266	3	34	102	3	142	712
04:45 PM	15	220	1	0	236	55	0	60	0	115	13	250	22	0	285	2	29	135	0	166	802
Total	44	737	3	0	784	189	8	216	2	415	54	942	72	0	1068	10	128	414	4	556	2823
05:00 PM	7	209	0	0	216	39	0	60	0	99	14	232	13	0	259	0	35	99	0	134	708
05:15 PM	14	227	0	0	241	53	4	54	0	111	9	269	16	0	294	2	33	94	0	129	775
05:30 PM	12	235	0	0	247	64	1	57	0	122	14	250	18	0	282	4	34	89	0	127	778
05:45 PM	20	194	0	0	214	45	3	50	0	98	16	241	22	0	279	0	31	115	0	146	737
Total	53	865	0	0	918	201	8	221	0	430	53	992	69	0	1114	6	133	397	0	536	2998
06:00 PM	7	215	0	0	222	35	2	29	0	66	20	212	17	0	249	0	32	91	0	123	660
06:15 PM	10	173	2	0	185	44	3	41	1	89	13	216	16	0	245	7	22	92	1	122	641
06:30 PM	11	173	1	1	186	33	1	40	0	74	20	227	14	0	261	2	30	62	2	96	617
06:45 PM	10	166	0	0	176	27	0	21	0	48	17	225	13	0	255	3	19	78	1	101	580
Total	38	727	3	1	769	139	6	131	1	277	70	880	60	0	1010	12	103	323	4	442	2498
Grand Total	242	3566	21	6	3835	733	58	895	3	1689	305	5377	448	1	6131	58	884	1992	10	2944	14599
Apprch %	6.3	93	0.5	0.2		43.4	3.4	53	0.2		5	87.7	7.3	0		2	30	67.7	0.3		
Total %	1.7	24.4	0.1	0	26.3	5	0.4	6.1	0	11.6	2.1	36.8	3.1	0	42	0.4	6.1	13.6	0.1	20.2	
Cars	236	3476	21	0	3733	721	54	863	0	1638	297	5276	427	0	6000	55	852	1951	0	2858	14229
% Cars	97.5	97.5	100	0	97.3	98.4	93.1	96.4	0	97	97.4	98.1	95.3	0	97.9	94.8	96.4	97.9	0	97.1	97.5
Buses	4	64	0	0	68	4	1	22	0	27	3	71	15	0	89	2	15	28	0	45	229
% Buses	1.7	1.8	0	0	1.8	0.5	1.7	2.5	0	1.6	1	1.3	3.3	0	1.5	3.4	1.7	1.4	0	1.5	1.6
Trucks	2	25	0	0	27	8	3	10	0	21	5	30	5	0	40	1	17	13	0	31	119
% Trucks	0.8	0.7	0	0	0.7	1.1	5.2	1.1	0	1.2	1.6	0.6	1.1	0	0.7	1.7	1.9	0.7	0	1.1	0.8
Bicycles on Road	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2
% Bicycles on Road	0	0	0	0	0	0	0	0	0	0	0	0	0.2	0	0	0	0	0	0	0	0
Bicycles on Crosswalk	0	0	0	2	2	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	4
% Bicycles on Crosswalk	0	0	0	33.3	0.1	0	0	0	33.3	0.1	0	0	0	0	0	0	0	0	10	0	0
Pedestrians	0	0	0	4	4	0	0	0	2	2	0	0	0	1	1	0	0	0	9	9	16
% Pedestrians	0	0	0	66.7	0.1	0	0	0	66.7	0.1	0	0	0	100	0	0	0	0	90	0.3	0.1

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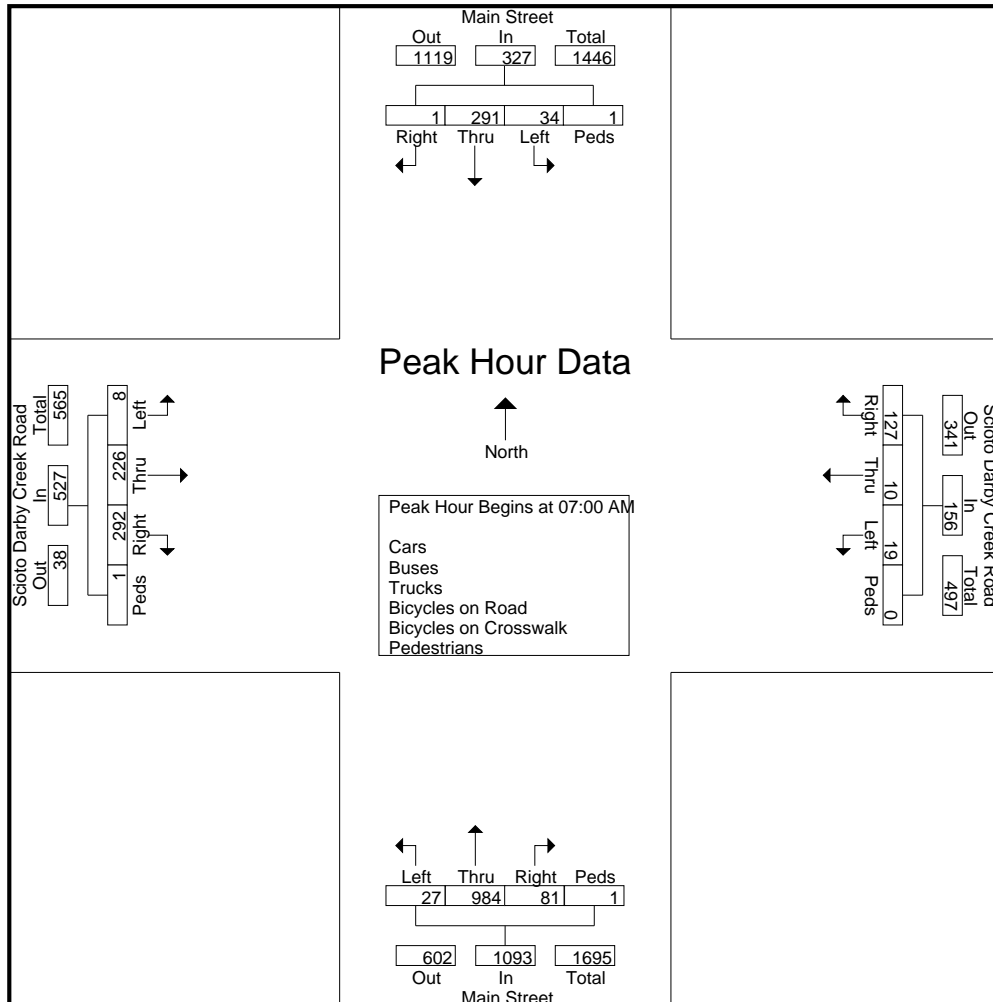
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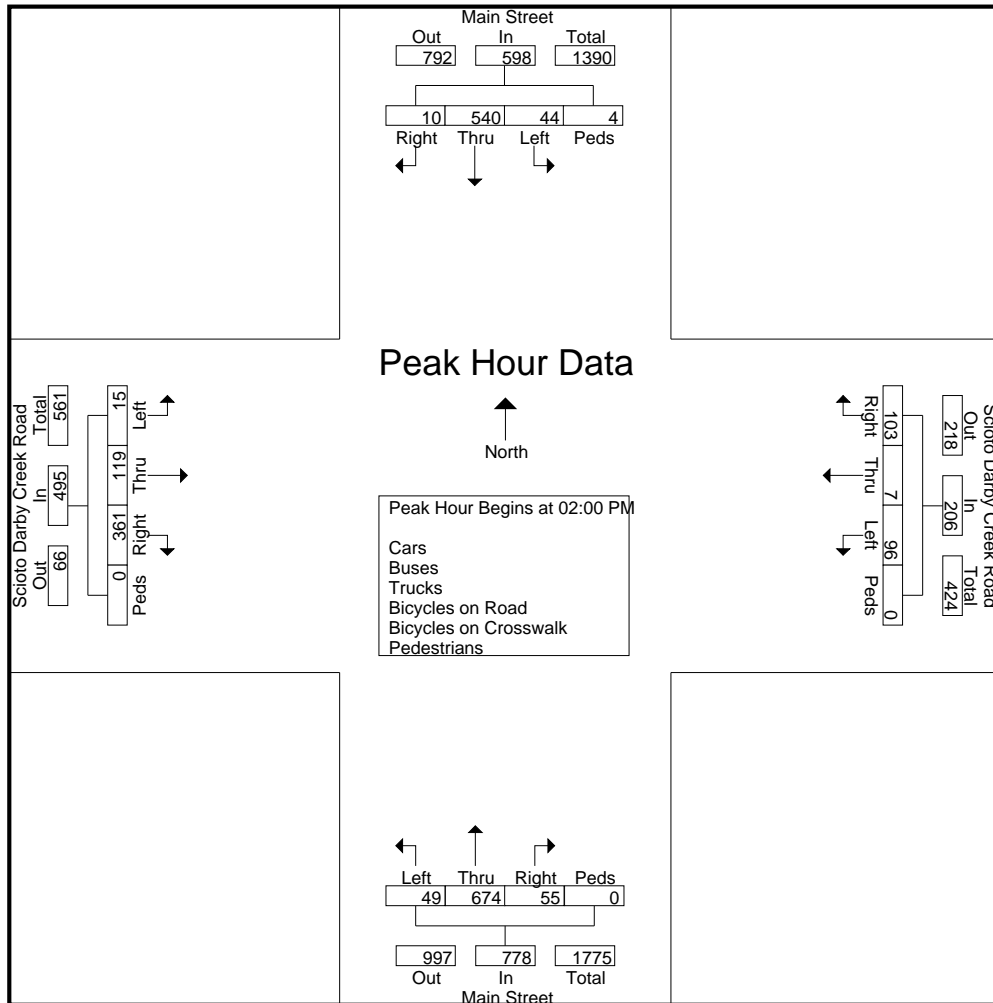
Start Time	Main Street From North					Scioto Darby Creek Road From East					Main Street From South					Scioto Darby Creek Road From West					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00 AM																					
07:00 AM	6	31	0	1	38	2	2	43	0	47	3	232	15	1	251	5	61	59	0	125	461
07:15 AM	12	80	0	0	92	2	0	25	0	27	9	186	29	0	224	1	56	77	0	134	477
07:30 AM	5	81	1	0	87	5	0	27	0	32	11	295	19	0	325	0	52	90	1	143	587
07:45 AM	11	99	0	0	110	10	8	32	0	50	4	271	18	0	293	2	57	66	0	125	578
Total Volume	34	291	1	1	327	19	10	127	0	156	27	984	81	1	1093	8	226	292	1	527	2103
% App. Total	10.4	89	0.3	0.3		12.2	6.4	81.4	0		2.5	90	7.4	0.1		1.5	42.9	55.4	0.2		
PHF	.708	.735	.250	.250	.743	.475	.313	.738	.000	.780	.614	.834	.698	.250	.841	.400	.926	.811	.250	.921	.896



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Start Time	Main Street From North					Scioto Darby Creek Road From East					Main Street From South					Scioto Darby Creek Road From West					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 02:00 PM to 02:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 02:00 PM																					
02:00 PM	5	89	1	0	95	18	0	28	0	46	15	173	9	0	197	3	22	67	0	92	430
02:15 PM	12	148	3	3	166	32	1	25	0	58	12	155	14	0	181	3	28	77	0	108	513
02:30 PM	20	160	2	0	182	28	1	25	0	54	11	165	17	0	193	5	42	121	0	168	597
02:45 PM	7	143	4	1	155	18	5	25	0	48	11	181	15	0	207	4	27	96	0	127	537
Total Volume	44	540	10	4	598	96	7	103	0	206	49	674	55	0	778	15	119	361	0	495	2077
% App. Total	7.4	90.3	1.7	0.7		46.6	3.4	50	0		6.3	86.6	7.1	0		3	24	72.9	0		
PHF	.550	.844	.625	.333	.821	.750	.350	.920	.000	.888	.817	.931	.809	.000	.940	.750	.708	.746	.000	.737	.870



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 Page No : 5

Start Time	Main Street From North					Scioto Darby Creek Road From East					Main Street From South					Scioto Darby Creek Road From West					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	

Peak Hour Analysis From 04:00 PM to 06:45 PM - Peak 1 of 1  
 Peak Hour for Entire Intersection Begins at 04:45 PM

04:45 PM	15	220	1	0	236	55	0	60	0	115	13	250	22	0	285	2	29	135	0	166	802
05:00 PM	7	209	0	0	216	39	0	60	0	99	14	232	13	0	259	0	35	99	0	134	708
05:15 PM	14	227	0	0	241	53	4	54	0	111	9	269	16	0	294	2	33	94	0	129	775
05:30 PM	12	235	0	0	247	64	1	57	0	122	14	250	18	0	282	4	34	89	0	127	778
Total Volume	48	891	1	0	940	211	5	231	0	447	50	1001	69	0	1120	8	131	417	0	556	3063
% App. Total	5.1	94.8	0.1	0		47.2	1.1	51.7	0		4.5	89.4	6.2	0		1.4	23.6	75	0		
PHF	.800	.948	.250	.000	.951	.824	.313	.963	.000	.916	.893	.930	.784	.000	.952	.500	.936	.772	.000	.837	.955

