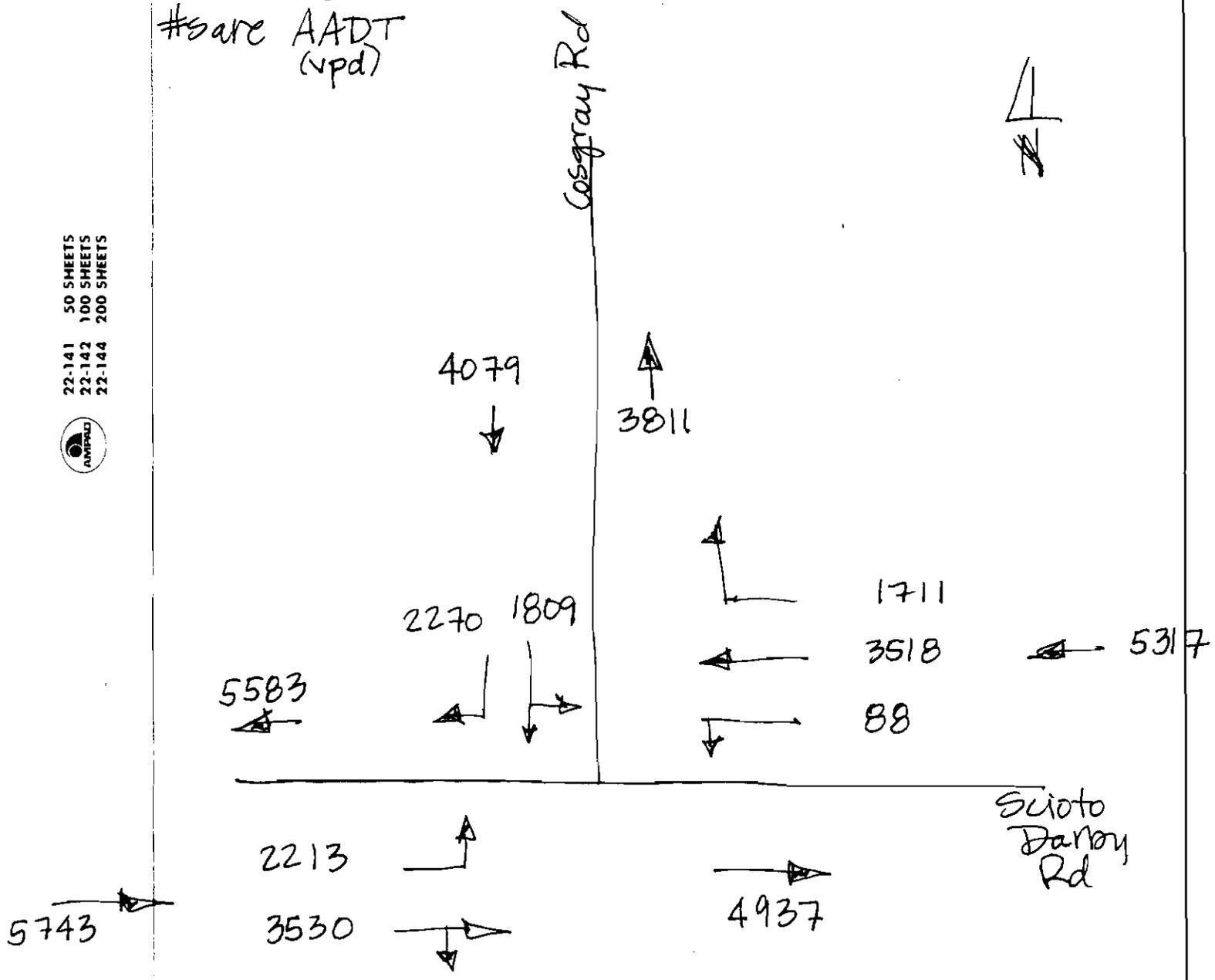


Summary Count Volumes - SD/Cosgray - March 22-23 2006

Count by FCEO
 #s are AADT
 (vpd)

22-141 50 SHEETS
 22-142 100 SHEETS
 22-144 200 SHEETS

Suioto
 Darby
 Rd

Eleg

**Nu-Metrics Traffic Analyzer Study
 Computer Generated Summary Report
 City: COLUMBUS
 Street: SCIOTO DARBY @ COSGRAY**

A study of vehicle traffic was conducted with HI-STAR unit number 5869. The study was done in the WB THRU lane on SCIOTO DARBY @ COSGRAY in COLUMBUS, OH in FRANKLIN county. The study began on 03/22/2006 at 11:00 AM and concluded on 03/23/2006 at 11:00 AM, lasting a total of 24 hours. Data was recorded in 15 minute time periods. The total recorded volume of traffic showed 3,518 vehicles passed through the location with a peak volume of 119 on 03/22/2006 at 05:00 PM and a minimum volume of 0 on 03/23/2006 at 01:00 AM. The AADT Count for this study was 3,518.

SPEED

Chart 1 lists the values of the speed bins and the total traffic volume for each bin.

Chart 1

0	10	15	20	25	30	35	40	45	50	55	60	65	70	75
to	to	to	to	to	to	to	to	to	to	to	to	to	to	>
9	14	19	24	29	34	39	44	49	54	59	64	69	74	
0	185	266	229	245	433	882	838	270	79	18	2	2	1	4

At least half of the vehicles were traveling in the 35 - 39 mph range or a lower speed. The average speed for all classified vehicles was 35 mph with 100. percent exceeding the posted speed of mph. The HI-STAR found 0.78 percent of the total vehicles were traveling in excess of 55 mph. The mode speed for this traffic study was 35 mph and the 85th percentile was 44.15 mph.

CLASSIFICATION

Chart 2 lists the values of the eight classification bins and the total traffic volume accumulated for each bin.

Chart 2

0	21	28	40	50	60	70	80
to	to	to	to	to	to	to	>
20	27	39	49	59	69	79	
3027	126	129	58	39	37	20	18

Most of the vehicles classified during the study were Passenger Cars. The number of Passenger Cars in the study was 3,153 which represents 91.30 percent of the total classified vehicles. The number of Small Trucks in the study was 129 which represents 3.70 percent of the total classified vehicles. The number of Trucks/Buses in the study was 58 which represents 1.70 percent of the total classified vehicles. The number of Tractor Trailers in the study was 114 which represents 3.30 percent of the total classified vehicles.

HEADWAY

During the peak time period, on 03/22/2006 at 05:00 PM the average headway between the vehicles was 7.5 seconds. The slowest traffic period was on 03/23/2006 at 01:00 AM. During this slowest period, the average headway was 900.0 seconds.

WEATHER

The roadway surface temperature over the period of the study varied between 29 and 60 degrees Fahrenheit. The HI-STAR determined that the roadway surface was Dry 100.00 percent of the time.

Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 5869 Street: SCIOTO DARBY @ COSGRAY Lane: WB THRU State: OH City: COLUMBUS County: FRANKLIN	Begin: 03/22/2006 11:00 AM Oper: BAW Posted: AADT Factor: 1	End: 03/23/2006 11:00 AM Hours: 24:00 Period: 15 Raw Count: 3518 AADT Count: 3518		
NC97	Count	Avg Speed	Temp	Wet/Dry

03/22/2006

[11:00 AM-11:15 AM]	54	33 mph	42 F	Dry
[11:15 AM-11:30 AM]	39	33 mph	42 F	Dry
[11:30 AM-11:45 AM]	41	35 mph	42 F	Dry
[11:45 AM-12:00 PM]	53	31 mph	42 F	Dry
[12:00 PM-12:15 PM]	59	36 mph	42 F	Dry
[12:15 PM-12:30 PM]	55	35 mph	42 F	Dry
[12:30 PM-12:45 PM]	62	33 mph	44 F	Dry
[12:45 PM-01:00 PM]	43	35 mph	42 F	Dry
[01:00 PM-01:15 PM]	41	35 mph	42 F	Dry
[01:15 PM-01:30 PM]	43	38 mph	42 F	Dry
[01:30 PM-01:45 PM]	67	37 mph	42 F	Dry
[01:45 PM-02:00 PM]	40	36 mph	42 F	Dry
[02:00 PM-02:15 PM]	55	36 mph	44 F	Dry
[02:15 PM-02:30 PM]	46	38 mph	44 F	Dry
[02:30 PM-02:45 PM]	60	32 mph	44 F	Dry
[02:45 PM-03:00 PM]	55	36 mph	44 F	Dry
[03:00 PM-03:15 PM]	70	34 mph	44 F	Dry
[03:15 PM-03:30 PM]	64	37 mph	44 F	Dry
[03:30 PM-03:45 PM]	66	37 mph	44 F	Dry
[03:45 PM-04:00 PM]	66	37 mph	44 F	Dry
[04:00 PM-04:15 PM]	71	36 mph	44 F	Dry
[04:15 PM-04:30 PM]	74	31 mph	44 F	Dry
[04:30 PM-04:45 PM]	93	32 mph	44 F	Dry
[04:45 PM-05:00 PM]	103	34 mph	44 F	Dry
[05:00 PM-05:15 PM]	119	35 mph	44 F	Dry
[05:15 PM-05:30 PM]	97	32 mph	44 F	Dry
[05:30 PM-05:45 PM]	112	32 mph	42 F	Dry
[05:45 PM-06:00 PM]	114	32 mph	42 F	Dry
[06:00 PM-06:15 PM]	91	33 mph	42 F	Dry
[06:15 PM-06:30 PM]	73	30 mph	42 F	Dry
[06:30 PM-06:45 PM]	74	33 mph	42 F	Dry
[06:45 PM-07:00 PM]	57	35 mph	41 F	Dry
[07:00 PM-07:15 PM]	87	35 mph	41 F	Dry
[07:15 PM-07:30 PM]	57	36 mph	39 F	Dry
[07:30 PM-07:45 PM]	58	32 mph	39 F	Dry
[07:45 PM-08:00 PM]	56	35 mph	39 F	Dry
[08:00 PM-08:15 PM]	38	31 mph	39 F	Dry
[08:15 PM-08:30 PM]	44	34 mph	39 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
03/22/2006				
[08:30 PM-08:45 PM]	50	38 mph	37 F	Dry
[08:45 PM-09:00 PM]	53	39 mph	37 F	Dry
[09:00 PM-09:15 PM]	47	35 mph	37 F	Dry
[09:15 PM-09:30 PM]	26	39 mph	37 F	Dry
[09:30 PM-09:45 PM]	30	32 mph	37 F	Dry
[09:45 PM-10:00 PM]	14	41 mph	37 F	Dry
[10:00 PM-10:15 PM]	16	41 mph	35 F	Dry
[10:15 PM-10:30 PM]	21	41 mph	35 F	Dry
[10:30 PM-10:45 PM]	43	40 mph	35 F	Dry
[10:45 PM-11:00 PM]	15	42 mph	35 F	Dry
[11:00 PM-11:15 PM]	19	42 mph	35 F	Dry
[11:15 PM-11:30 PM]	7	36 mph	35 F	Dry
[11:30 PM-11:45 PM]	7	43 mph	35 F	Dry
[11:45 PM-12:00 AM]	8	36 mph	35 F	Dry
03/23/2006				
[12:00 AM-12:15 AM]	4	36 mph	35 F	Dry
[12:15 AM-12:30 AM]	8	38 mph	33 F	Dry
[12:30 AM-12:45 AM]	3	43 mph	33 F	Dry
[12:45 AM-01:00 AM]	9	44 mph	33 F	Dry
[01:00 AM-01:15 AM]	0	0 mph	33 F	Dry
[01:15 AM-01:30 AM]	4	44 mph	31 F	Dry
[01:30 AM-01:45 AM]	1	38 mph	31 F	Dry
[01:45 AM-02:00 AM]	2	53 mph	31 F	Dry
[02:00 AM-02:15 AM]	4	40 mph	31 F	Dry
[02:15 AM-02:30 AM]	1	43 mph	31 F	Dry
[02:30 AM-02:45 AM]	2	42 mph	31 F	Dry
[02:45 AM-03:00 AM]	1	43 mph	29 F	Dry
[03:00 AM-03:15 AM]	2	38 mph	29 F	Dry
[03:15 AM-03:30 AM]	0	0 mph	29 F	Dry
[03:30 AM-03:45 AM]	3	44 mph	29 F	Dry
[03:45 AM-04:00 AM]	1	43 mph	29 F	Dry
[04:00 AM-04:15 AM]	1	43 mph	29 F	Dry
[04:15 AM-04:30 AM]	2	46 mph	29 F	Dry
[04:30 AM-04:45 AM]	1	33 mph	29 F	Dry
[04:45 AM-05:00 AM]	3	39 mph	29 F	Dry
[05:00 AM-05:15 AM]	3	46 mph	29 F	Dry
[05:15 AM-05:30 AM]	3	36 mph	29 F	Dry
[05:30 AM-05:45 AM]	6	40 mph	29 F	Dry
[05:45 AM-06:00 AM]	7	39 mph	29 F	Dry
[06:00 AM-06:15 AM]	13	38 mph	29 F	Dry
[06:15 AM-06:30 AM]	7	38 mph	29 F	Dry
[06:30 AM-06:45 AM]	18	41 mph	29 F	Dry
[06:45 AM-07:00 AM]	21	41 mph	29 F	Dry
[07:00 AM-07:15 AM]	25	31 mph	29 F	Dry
[07:15 AM-07:30 AM]	23	35 mph	29 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
03/23/2006				
[07:30 AM-07:45 AM]	29	39 mph	31 F	Dry
[07:45 AM-08:00 AM]	34	24 mph	33 F	Dry
[08:00 AM-08:15 AM]	37	34 mph	35 F	Dry
[08:15 AM-08:30 AM]	28	40 mph	37 F	Dry
[08:30 AM-08:45 AM]	45	35 mph	39 F	Dry
[08:45 AM-09:00 AM]	34	32 mph	42 F	Dry
[09:00 AM-09:15 AM]	46	36 mph	42 F	Dry
[09:15 AM-09:30 AM]	37	36 mph	46 F	Dry
[09:30 AM-09:45 AM]	30	34 mph	50 F	Dry
[09:45 AM-10:00 AM]	30	38 mph	52 F	Dry
[10:00 AM-10:15 AM]	25	36 mph	54 F	Dry
[10:15 AM-10:30 AM]	47	40 mph	56 F	Dry
[10:30 AM-10:45 AM]	29	37 mph	58 F	Dry
[10:45 AM-11:00 AM]	36	35 mph	60 F	Dry

E leg

**Nu-Metrics Traffic Analyzer Study
 Computer Generated Summary Report
 City: COLUMBUS
 Street: SCIOTO DARBY @ COSGRAY**

A study of vehicle traffic was conducted with HI-STAR unit number 3091. The study was done in the WB LEFT lane on SCIOTO DARBY @ COSGRAY in COLUMBUS, OH in FRANKLIN county. The study began on 03/22/2006 at 11:00 AM and concluded on 03/23/2006 at 11:00 AM, lasting a total of 24 hours. Data was recorded in 15 minute time periods. The total recorded volume of traffic showed 88 vehicles passed through the location with a peak volume of 4 on 03/22/2006 at 01:00 PM and a minimum volume of 0 on 03/22/2006 at 11:00 AM. The AADT Count for this study was 88.

SPEED

Chart 1 lists the values of the speed bins and the total traffic volume for each bin.

Chart 1

0	10	15	20	25	30	35	40	45	50	55	60	65	70	75
to	>													
9	14	19	24	29	34	39	44	49	54	59	64	69	74	
0	2	28	28	8	3	5	4	6	0	1	1	0	0	0

At least half of the vehicles were traveling in the 20 - 24 mph range or a lower speed. The average speed for all classified vehicles was 26 mph with 100. percent exceeding the posted speed of mph. The HI-STAR found 2.33 percent of the total vehicles were traveling in excess of 55 mph. The mode speed for this traffic study was 15 mph and the 85th percentile was 39.10 mph.

CLASSIFICATION

Chart 2 lists the values of the eight classification bins and the total traffic volume accumulated for each bin.

Chart 2

0	21	28	40	50	60	70	80
to	>						
20	27	39	49	59	69	79	
81	2	2	1	0	0	0	0

Most of the vehicles classified during the study were Passenger Cars. The number of Passenger Cars in the study was 83 which represents 96.50 percent of the total classified vehicles. The number of Small Trucks in the study was 2 which represents 2.30 percent of the total classified vehicles. The number of Trucks/Buses in the study was 1 which represents 1.20 percent of the total classified vehicles. The number of Tractor Trailers in the study was 0 which represents 0.00 percent of the total classified vehicles.

HEADWAY

During the peak time period, on 03/22/2006 at 01:00 PM the average headway between the vehicles was 180.0 seconds. The slowest traffic period was on 03/22/2006 at 11:00 AM. During this slowest period, the average headway was 900.0 seconds.

WEATHER

The roadway surface temperature over the period of the study varied between 29 and 58 degrees Fahrenheit. The HI-STAR determined that the roadway surface was Dry 100.00 percent of the time.

Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 3091	Begin: 03/22/2006 11:00 AM	End: 03/23/2006 11:00 AM
Street: SCIOTO DARBY @ COSGRAY	Lane: WB LEFT	Hours: 24:00
State: OH	Oper: BAW	Period: 15
City: COLUMBUS	Posted:	Raw Count: 88
County: FRANKLIN	AADT Factor: 1	AADT Count: 88

NC97	Count	Avg Speed	Temp	Wet/Dry
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03/22/2006

[11:00 AM-11:15 AM]	0	0 mph	42 F	Dry
[11:15 AM-11:30 AM]	2	38 mph	42 F	Dry
[11:30 AM-11:45 AM]	1	28 mph	44 F	Dry
[11:45 AM-12:00 PM]	2	23 mph	44 F	Dry
[12:00 PM-12:15 PM]	0	0 mph	44 F	Dry
[12:15 PM-12:30 PM]	1	23 mph	44 F	Dry
[12:30 PM-12:45 PM]	0	0 mph	44 F	Dry
[12:45 PM-01:00 PM]	1	23 mph	44 F	Dry
[01:00 PM-01:15 PM]	4	19 mph	44 F	Dry
[01:15 PM-01:30 PM]	1	18 mph	44 F	Dry
[01:30 PM-01:45 PM]	0	0 mph	44 F	Dry
[01:45 PM-02:00 PM]	2	18 mph	44 F	Dry
[02:00 PM-02:15 PM]	0	0 mph	44 F	Dry
[02:15 PM-02:30 PM]	0	0 mph	44 F	Dry
[02:30 PM-02:45 PM]	0	0 mph	44 F	Dry
[02:45 PM-03:00 PM]	4	42 mph	44 F	Dry
[03:00 PM-03:15 PM]	2	48 mph	44 F	Dry
[03:15 PM-03:30 PM]	3	41 mph	44 F	Dry
[03:30 PM-03:45 PM]	0	0 mph	44 F	Dry
[03:45 PM-04:00 PM]	0	0 mph	44 F	Dry
[04:00 PM-04:15 PM]	0	0 mph	46 F	Dry
[04:15 PM-04:30 PM]	0	0 mph	46 F	Dry
[04:30 PM-04:45 PM]	0	0 mph	46 F	Dry
[04:45 PM-05:00 PM]	2	38 mph	44 F	Dry
[05:00 PM-05:15 PM]	0	0 mph	44 F	Dry
[05:15 PM-05:30 PM]	1	38 mph	44 F	Dry
[05:30 PM-05:45 PM]	0	0 mph	44 F	Dry
[05:45 PM-06:00 PM]	1	18 mph	42 F	Dry
[06:00 PM-06:15 PM]	2	28 mph	42 F	Dry
[06:15 PM-06:30 PM]	2	20 mph	42 F	Dry
[06:30 PM-06:45 PM]	1	23 mph	42 F	Dry
[06:45 PM-07:00 PM]	1	13 mph	41 F	Dry
[07:00 PM-07:15 PM]	1	38 mph	41 F	Dry
[07:15 PM-07:30 PM]	3	26 mph	39 F	Dry
[07:30 PM-07:45 PM]	1	58 mph	39 F	Dry
[07:45 PM-08:00 PM]	0	0 mph	39 F	Dry
[08:00 PM-08:15 PM]	2	42 mph	39 F	Dry
[08:15 PM-08:30 PM]	0	0 mph	39 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
03/22/2006				
[08:30 PM-08:45 PM]	2	43 mph	37 F	Dry
[08:45 PM-09:00 PM]	0	0 mph	37 F	Dry
[09:00 PM-09:15 PM]	0	0 mph	37 F	Dry
[09:15 PM-09:30 PM]	1	28 mph	37 F	Dry
[09:30 PM-09:45 PM]	1	18 mph	37 F	Dry
[09:45 PM-10:00 PM]	1	23 mph	37 F	Dry
[10:00 PM-10:15 PM]	4	22 mph	37 F	Dry
[10:15 PM-10:30 PM]	0	0 mph	35 F	Dry
[10:30 PM-10:45 PM]	0	0 mph	35 F	Dry
[10:45 PM-11:00 PM]	1	23 mph	35 F	Dry
[11:00 PM-11:15 PM]	0	0 mph	35 F	Dry
[11:15 PM-11:30 PM]	0	0 mph	35 F	Dry
[11:30 PM-11:45 PM]	0	0 mph	35 F	Dry
[11:45 PM-12:00 AM]	1	18 mph	35 F	Dry
03/23/2006				
[12:00 AM-12:15 AM]	0	0 mph	35 F	Dry
[12:15 AM-12:30 AM]	1	18 mph	33 F	Dry
[12:30 AM-12:45 AM]	0	0 mph	33 F	Dry
[12:45 AM-01:00 AM]	0	0 mph	33 F	Dry
[01:00 AM-01:15 AM]	0	0 mph	33 F	Dry
[01:15 AM-01:30 AM]	1	23 mph	31 F	Dry
[01:30 AM-01:45 AM]	1	18 mph	31 F	Dry
[01:45 AM-02:00 AM]	0	0 mph	31 F	Dry
[02:00 AM-02:15 AM]	1	18 mph	31 F	Dry
[02:15 AM-02:30 AM]	0	0 mph	31 F	Dry
[02:30 AM-02:45 AM]	0	0 mph	31 F	Dry
[02:45 AM-03:00 AM]	1	18 mph	31 F	Dry
[03:00 AM-03:15 AM]	0	0 mph	29 F	Dry
[03:15 AM-03:30 AM]	0	0 mph	29 F	Dry
[03:30 AM-03:45 AM]	0	0 mph	29 F	Dry
[03:45 AM-04:00 AM]	0	0 mph	29 F	Dry
[04:00 AM-04:15 AM]	0	0 mph	29 F	Dry
[04:15 AM-04:30 AM]	1	18 mph	29 F	Dry
[04:30 AM-04:45 AM]	0	0 mph	29 F	Dry
[04:45 AM-05:00 AM]	0	0 mph	29 F	Dry
[05:00 AM-05:15 AM]	0	0 mph	29 F	Dry
[05:15 AM-05:30 AM]	0	0 mph	29 F	Dry
[05:30 AM-05:45 AM]	3	18 mph	29 F	Dry
[05:45 AM-06:00 AM]	0	0 mph	29 F	Dry
[06:00 AM-06:15 AM]	3	19 mph	29 F	Dry
[06:15 AM-06:30 AM]	0	0 mph	29 F	Dry
[06:30 AM-06:45 AM]	3	19 mph	29 F	Dry
[06:45 AM-07:00 AM]	2	18 mph	29 F	Dry
[07:00 AM-07:15 AM]	1	18 mph	29 F	Dry
[07:15 AM-07:30 AM]	0	0 mph	29 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
03/23/2006				
[07:30 AM-07:45 AM]	2	26 mph	29 F	Dry
[07:45 AM-08:00 AM]	1	23 mph	33 F	Dry
[08:00 AM-08:15 AM]	1	23 mph	35 F	Dry
[08:15 AM-08:30 AM]	2	18 mph	37 F	Dry
[08:30 AM-08:45 AM]	0	0 mph	39 F	Dry
[08:45 AM-09:00 AM]	0	0 mph	42 F	Dry
[09:00 AM-09:15 AM]	1	23 mph	44 F	Dry
[09:15 AM-09:30 AM]	3	23 mph	46 F	Dry
[09:30 AM-09:45 AM]	3	21 mph	48 F	Dry
[09:45 AM-10:00 AM]	2	40 mph	50 F	Dry
[10:00 AM-10:15 AM]	0	0 mph	52 F	Dry
[10:15 AM-10:30 AM]	1	33 mph	54 F	Dry
[10:30 AM-10:45 AM]	2	20 mph	56 F	Dry
[10:45 AM-11:00 AM]	1	23 mph	58 F	Dry

E leg

**Nu-Metrics Traffic Analyzer Study
 Computer Generated Summary Report
 City: COLUMBUS
 Street: SCIOTO DARBY @ COSGRAY**

A study of vehicle traffic was conducted with HI-STAR unit number 5571. The study was done in the WB RIGHT lane on SCIOTO DARBY @ COSGRAY in COLUMBUS, OH in FRANKLIN county. The study began on 03/22/2006 at 11:00 AM and concluded on 03/23/2006 at 11:00 AM, lasting a total of 24 hours. Data was recorded in 15 minute time periods. The total recorded volume of traffic showed 1,711 vehicles passed through the location with a peak volume of 51 on 03/22/2006 at 04:15 PM and a minimum volume of 0 on 03/23/2006 at 12:15 AM. The AADT Count for this study was 1,711.

SPEED

Chart 1 lists the values of the speed bins and the total traffic volume for each bin.

Chart 1

0	10	15	20	25	30	35	40	45	50	55	60	65	70	75
to	to	to	to	to	to	to	to	to	to	to	to	to	to	>
9	14	19	24	29	34	39	44	49	54	59	64	69	74	
0	65	797	732	72	11	7	6	3	3	2	4	1	1	0

At least half of the vehicles were traveling in the 15 - 19 mph range or a lower speed. The average speed for all classified vehicles was 20 mph with 100. percent exceeding the posted speed of mph. The HI-STAR found 0.47 percent of the total vehicles were traveling in excess of 55 mph. The mode speed for this traffic study was 15 mph and the 85th percentile was 24.01 mph.

CLASSIFICATION

Chart 2 lists the values of the eight classification bins and the total traffic volume accumulated for each bin.

Chart 2

0	21	28	40	50	60	70	80
to	to	to	to	to	to	to	>
20	27	39	49	59	69	79	
1603	61	31	4	3	0	0	2

Most of the vehicles classified during the study were Passenger Cars. The number of Passenger Cars in the study was 1,664 which represents 97.70 percent of the total classified vehicles. The number of Small Trucks in the study was 31 which represents 1.80 percent of the total classified vehicles. The number of Trucks/Buses in the study was 4 which represents 0.20 percent of the total classified vehicles. The number of Tractor Trailers in the study was 5 which represents 0.30 percent of the total classified vehicles.

HEADWAY

During the peak time period, on 03/22/2006 at 04:15 PM the average headway between the vehicles was 17.31 seconds. The slowest traffic period was on 03/23/2006 at 12:15 AM. During this slowest period, the average headway was 900.0 seconds.

WEATHER

The roadway surface temperature over the period of the study varied between 29 and 58 degrees Fahrenheit. The HI-STAR determined that the roadway surface was Dry 100.00 percent of the time.

Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 5571	Begin: 03/22/2006 11:00 AM	End: 03/23/2006 11:00 AM
Street: SCIOTO DARBY @ COSGRAY Lane: WB RIGHT	Hours: 24:00	
State: OH	Oper: BAW	Period: 15
City: COLUMBUS	Posted:	Raw Count: 1711
County: FRANKLIN	AADT Factor: 1	AADT Count: 1711

NC97	Count	Avg Speed	Temp	Wet/Dry
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03/22/2006

[11:00 AM-11:15 AM]	31	22 mph	42 F	Dry
[11:15 AM-11:30 AM]	24	20 mph	42 F	Dry
[11:30 AM-11:45 AM]	23	19 mph	44 F	Dry
[11:45 AM-12:00 PM]	30	19 mph	44 F	Dry
[12:00 PM-12:15 PM]	26	21 mph	44 F	Dry
[12:15 PM-12:30 PM]	23	21 mph	44 F	Dry
[12:30 PM-12:45 PM]	26	20 mph	46 F	Dry
[12:45 PM-01:00 PM]	33	19 mph	44 F	Dry
[01:00 PM-01:15 PM]	29	21 mph	44 F	Dry
[01:15 PM-01:30 PM]	33	20 mph	44 F	Dry
[01:30 PM-01:45 PM]	20	22 mph	44 F	Dry
[01:45 PM-02:00 PM]	10	21 mph	44 F	Dry
[02:00 PM-02:15 PM]	18	22 mph	44 F	Dry
[02:15 PM-02:30 PM]	22	23 mph	46 F	Dry
[02:30 PM-02:45 PM]	28	19 mph	46 F	Dry
[02:45 PM-03:00 PM]	20	21 mph	46 F	Dry
[03:00 PM-03:15 PM]	42	20 mph	44 F	Dry
[03:15 PM-03:30 PM]	20	20 mph	44 F	Dry
[03:30 PM-03:45 PM]	38	22 mph	46 F	Dry
[03:45 PM-04:00 PM]	36	20 mph	46 F	Dry
[04:00 PM-04:15 PM]	41	20 mph	46 F	Dry
[04:15 PM-04:30 PM]	51	21 mph	48 F	Dry
[04:30 PM-04:45 PM]	35	22 mph	46 F	Dry
[04:45 PM-05:00 PM]	35	20 mph	46 F	Dry
[05:00 PM-05:15 PM]	48	20 mph	46 F	Dry
[05:15 PM-05:30 PM]	48	19 mph	44 F	Dry
[05:30 PM-05:45 PM]	44	20 mph	44 F	Dry
[05:45 PM-06:00 PM]	26	20 mph	44 F	Dry
[06:00 PM-06:15 PM]	40	20 mph	44 F	Dry
[06:15 PM-06:30 PM]	32	20 mph	44 F	Dry
[06:30 PM-06:45 PM]	38	21 mph	42 F	Dry
[06:45 PM-07:00 PM]	36	21 mph	42 F	Dry
[07:00 PM-07:15 PM]	30	19 mph	42 F	Dry
[07:15 PM-07:30 PM]	27	20 mph	42 F	Dry
[07:30 PM-07:45 PM]	24	20 mph	41 F	Dry
[07:45 PM-08:00 PM]	24	22 mph	41 F	Dry
[08:00 PM-08:15 PM]	27	21 mph	39 F	Dry
[08:15 PM-08:30 PM]	22	19 mph	39 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
03/22/2006				
[08:30 PM-08:45 PM]	11	19 mph	39 F	Dry
[08:45 PM-09:00 PM]	8	20 mph	39 F	Dry
[09:00 PM-09:15 PM]	15	21 mph	39 F	Dry
[09:15 PM-09:30 PM]	10	20 mph	39 F	Dry
[09:30 PM-09:45 PM]	8	20 mph	39 F	Dry
[09:45 PM-10:00 PM]	8	19 mph	39 F	Dry
[10:00 PM-10:15 PM]	10	20 mph	39 F	Dry
[10:15 PM-10:30 PM]	12	23 mph	39 F	Dry
[10:30 PM-10:45 PM]	8	21 mph	37 F	Dry
[10:45 PM-11:00 PM]	3	23 mph	37 F	Dry
[11:00 PM-11:15 PM]	5	22 mph	37 F	Dry
[11:15 PM-11:30 PM]	4	22 mph	37 F	Dry
[11:30 PM-11:45 PM]	5	22 mph	37 F	Dry
[11:45 PM-12:00 AM]	2	18 mph	37 F	Dry
03/23/2006				
[12:00 AM-12:15 AM]	1	18 mph	35 F	Dry
[12:15 AM-12:30 AM]	0	0 mph	35 F	Dry
[12:30 AM-12:45 AM]	1	23 mph	35 F	Dry
[12:45 AM-01:00 AM]	1	23 mph	35 F	Dry
[01:00 AM-01:15 AM]	1	23 mph	35 F	Dry
[01:15 AM-01:30 AM]	0	0 mph	35 F	Dry
[01:30 AM-01:45 AM]	1	23 mph	33 F	Dry
[01:45 AM-02:00 AM]	0	0 mph	35 F	Dry
[02:00 AM-02:15 AM]	1	23 mph	33 F	Dry
[02:15 AM-02:30 AM]	0	0 mph	33 F	Dry
[02:30 AM-02:45 AM]	2	20 mph	33 F	Dry
[02:45 AM-03:00 AM]	0	0 mph	33 F	Dry
[03:00 AM-03:15 AM]	1	18 mph	33 F	Dry
[03:15 AM-03:30 AM]	2	18 mph	31 F	Dry
[03:30 AM-03:45 AM]	1	23 mph	31 F	Dry
[03:45 AM-04:00 AM]	1	23 mph	31 F	Dry
[04:00 AM-04:15 AM]	0	0 mph	31 F	Dry
[04:15 AM-04:30 AM]	0	0 mph	31 F	Dry
[04:30 AM-04:45 AM]	0	0 mph	29 F	Dry
[04:45 AM-05:00 AM]	0	0 mph	29 F	Dry
[05:00 AM-05:15 AM]	3	36 mph	29 F	Dry
[05:15 AM-05:30 AM]	14	26 mph	29 F	Dry
[05:30 AM-05:45 AM]	4	23 mph	29 F	Dry
[05:45 AM-06:00 AM]	5	21 mph	29 F	Dry
[06:00 AM-06:15 AM]	7	20 mph	29 F	Dry
[06:15 AM-06:30 AM]	14	21 mph	29 F	Dry
[06:30 AM-06:45 AM]	18	20 mph	29 F	Dry
[06:45 AM-07:00 AM]	19	21 mph	29 F	Dry
[07:00 AM-07:15 AM]	21	20 mph	31 F	Dry
[07:15 AM-07:30 AM]	14	19 mph	31 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
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03/23/2006

[07:30 AM-07:45 AM]	25	19 mph	33 F	Dry
[07:45 AM-08:00 AM]	28	21 mph	35 F	Dry
[08:00 AM-08:15 AM]	18	21 mph	37 F	Dry
[08:15 AM-08:30 AM]	18	20 mph	39 F	Dry
[08:30 AM-08:45 AM]	21	21 mph	42 F	Dry
[08:45 AM-09:00 AM]	30	21 mph	42 F	Dry
[09:00 AM-09:15 AM]	26	21 mph	44 F	Dry
[09:15 AM-09:30 AM]	22	21 mph	48 F	Dry
[09:30 AM-09:45 AM]	22	19 mph	50 F	Dry
[09:45 AM-10:00 AM]	31	20 mph	52 F	Dry
[10:00 AM-10:15 AM]	15	20 mph	52 F	Dry
[10:15 AM-10:30 AM]	19	23 mph	54 F	Dry
[10:30 AM-10:45 AM]	20	21 mph	56 F	Dry
[10:45 AM-11:00 AM]	15	19 mph	58 F	Dry

E leg

**Nu-Metrics Traffic Analyzer Study
 Computer Generated Summary Report
 City: COLUMBUS
 Street: SCIOTO DARBY @ COSGRAY**

A study of vehicle traffic was conducted with HI-STAR unit number 5868. The study was done in the E, LEG EB lane on SCIOTO DARBY @ COSGRAY in COLUMBUS, OH in FRANKLIN county. The study began on 03/22/2006 at 11:00 AM and concluded on 03/23/2006 at 11:00 AM, lasting a total of 24 hours. Data was recorded in 15 minute time periods. The total recorded volume of traffic showed 4,937 vehicles passed through the location with a peak volume of 149 on 03/22/2006 at 05:30 PM and a minimum volume of 0 on 03/23/2006 at 02:45 AM. The AADT Count for this study was 4,937.

SPEED

Chart 1 lists the values of the speed bins and the total traffic volume for each bin.

Chart 1

0 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 >
0	20	501	811	804	555	645	818	513	180	57	11	7	3	9

At least half of the vehicles were traveling in the 30 - 34 mph range or a lower speed. The average speed for all classified vehicles was 34 mph with 100. percent exceeding the posted speed of mph. The HI-STAR found 1.76 percent of the total vehicles were traveling in excess of 55 mph. The mode speed for this traffic study was 40 mph and the 85th percentile was 45.39 mph.

CLASSIFICATION

Chart 2 lists the values of the eight classification bins and the total traffic volume accumulated for each bin.

Chart 2

0 to 20	21 to 27	28 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 >
4729	119	64	13	5	3	0	1

Most of the vehicles classified during the study were Passenger Cars. The number of Passenger Cars in the study was 4,848 which represents 98.30 percent of the total classified vehicles. The number of Small Trucks in the study was 64 which represents 1.30 percent of the total classified vehicles. The number of Trucks/Buses in the study was 13 which represents 0.30 percent of the total classified vehicles. The number of Tractor Trailers in the study was 9 which represents 0.20 percent of the total classified vehicles.

HEADWAY

During the peak time period, on 03/22/2006 at 05:30 PM the average headway between the vehicles was 6.0 seconds. The slowest traffic period was on 03/23/2006 at 02:45 AM. During this slowest period, the average headway was 900.0 seconds.

WEATHER

The roadway surface temperature over the period of the study varied between 29 and 58 degrees Fahrenheit. The HI-STAR determined that the roadway surface was Dry 100.00 percent of the time.

Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 5868	Begin: 03/22/2006 11:00 AM	End: 03/23/2006 11:00 AM
Street: SCIOTO DARBY @ COSGRAY	Lane: E. LEG EB	Hours: 24:00
State: OH	Oper: BAW	Period: 15
City: COLUMBUS	Posted:	Raw Count: 4937
County: FRANKLIN	AADT Factor: 1	AADT Count: 4937

NC97	Count	Avg Speed	Temp	Wet/Dry
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03/22/2006

[11:00 AM-11:15 AM]	69	31 mph	42 F	Dry
[11:15 AM-11:30 AM]	68	30 mph	42 F	Dry
[11:30 AM-11:45 AM]	67	30 mph	42 F	Dry
[11:45 AM-12:00 PM]	86	31 mph	44 F	Dry
[12:00 PM-12:15 PM]	98	32 mph	44 F	Dry
[12:15 PM-12:30 PM]	66	32 mph	44 F	Dry
[12:30 PM-12:45 PM]	79	31 mph	44 F	Dry
[12:45 PM-01:00 PM]	82	33 mph	44 F	Dry
[01:00 PM-01:15 PM]	78	34 mph	44 F	Dry
[01:15 PM-01:30 PM]	72	33 mph	44 F	Dry
[01:30 PM-01:45 PM]	74	33 mph	44 F	Dry
[01:45 PM-02:00 PM]	65	31 mph	44 F	Dry
[02:00 PM-02:15 PM]	66	36 mph	44 F	Dry
[02:15 PM-02:30 PM]	80	32 mph	44 F	Dry
[02:30 PM-02:45 PM]	76	34 mph	44 F	Dry
[02:45 PM-03:00 PM]	86	36 mph	44 F	Dry
[03:00 PM-03:15 PM]	67	35 mph	44 F	Dry
[03:15 PM-03:30 PM]	61	34 mph	44 F	Dry
[03:30 PM-03:45 PM]	71	33 mph	44 F	Dry
[03:45 PM-04:00 PM]	73	33 mph	44 F	Dry
[04:00 PM-04:15 PM]	92	31 mph	46 F	Dry
[04:15 PM-04:30 PM]	88	33 mph	46 F	Dry
[04:30 PM-04:45 PM]	81	33 mph	46 F	Dry
[04:45 PM-05:00 PM]	82	32 mph	46 F	Dry
[05:00 PM-05:15 PM]	88	33 mph	44 F	Dry
[05:15 PM-05:30 PM]	141	33 mph	44 F	Dry
[05:30 PM-05:45 PM]	149	31 mph	44 F	Dry
[05:45 PM-06:00 PM]	127	34 mph	44 F	Dry
[06:00 PM-06:15 PM]	114	34 mph	44 F	Dry
[06:15 PM-06:30 PM]	82	36 mph	42 F	Dry
[06:30 PM-06:45 PM]	82	33 mph	42 F	Dry
[06:45 PM-07:00 PM]	107	33 mph	42 F	Dry
[07:00 PM-07:15 PM]	75	33 mph	42 F	Dry
[07:15 PM-07:30 PM]	74	31 mph	41 F	Dry
[07:30 PM-07:45 PM]	55	31 mph	41 F	Dry
[07:45 PM-08:00 PM]	40	30 mph	39 F	Dry
[08:00 PM-08:15 PM]	51	32 mph	39 F	Dry
[08:15 PM-08:30 PM]	52	31 mph	39 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
03/22/2006				
[08:30 PM-08:45 PM]	32	28 mph	39 F	Dry
[08:45 PM-09:00 PM]	34	33 mph	39 F	Dry
[09:00 PM-09:15 PM]	46	37 mph	39 F	Dry
[09:15 PM-09:30 PM]	28	35 mph	39 F	Dry
[09:30 PM-09:45 PM]	24	32 mph	39 F	Dry
[09:45 PM-10:00 PM]	35	34 mph	39 F	Dry
[10:00 PM-10:15 PM]	48	34 mph	37 F	Dry
[10:15 PM-10:30 PM]	18	39 mph	37 F	Dry
[10:30 PM-10:45 PM]	19	40 mph	37 F	Dry
[10:45 PM-11:00 PM]	14	43 mph	37 F	Dry
[11:00 PM-11:15 PM]	4	39 mph	37 F	Dry
[11:15 PM-11:30 PM]	7	43 mph	35 F	Dry
[11:30 PM-11:45 PM]	10	39 mph	35 F	Dry
[11:45 PM-12:00 AM]	4	39 mph	35 F	Dry
03/23/2006				
[12:00 AM-12:15 AM]	7	41 mph	35 F	Dry
[12:15 AM-12:30 AM]	3	41 mph	35 F	Dry
[12:30 AM-12:45 AM]	3	30 mph	35 F	Dry
[12:45 AM-01:00 AM]	3	41 mph	35 F	Dry
[01:00 AM-01:15 AM]	2	36 mph	33 F	Dry
[01:15 AM-01:30 AM]	1	18 mph	33 F	Dry
[01:30 AM-01:45 AM]	4	38 mph	33 F	Dry
[01:45 AM-02:00 AM]	5	27 mph	33 F	Dry
[02:00 AM-02:15 AM]	2	36 mph	33 F	Dry
[02:15 AM-02:30 AM]	4	38 mph	33 F	Dry
[02:30 AM-02:45 AM]	2	36 mph	31 F	Dry
[02:45 AM-03:00 AM]	0	0 mph	31 F	Dry
[03:00 AM-03:15 AM]	2	30 mph	31 F	Dry
[03:15 AM-03:30 AM]	3	34 mph	31 F	Dry
[03:30 AM-03:45 AM]	3	30 mph	31 F	Dry
[03:45 AM-04:00 AM]	1	43 mph	29 F	Dry
[04:00 AM-04:15 AM]	3	48 mph	29 F	Dry
[04:15 AM-04:30 AM]	3	31 mph	29 F	Dry
[04:30 AM-04:45 AM]	4	42 mph	29 F	Dry
[04:45 AM-05:00 AM]	6	34 mph	29 F	Dry
[05:00 AM-05:15 AM]	2	46 mph	29 F	Dry
[05:15 AM-05:30 AM]	6	34 mph	29 F	Dry
[05:30 AM-05:45 AM]	18	39 mph	29 F	Dry
[05:45 AM-06:00 AM]	25	40 mph	29 F	Dry
[06:00 AM-06:15 AM]	21	34 mph	29 F	Dry
[06:15 AM-06:30 AM]	32	38 mph	29 F	Dry
[06:30 AM-06:45 AM]	62	34 mph	29 F	Dry
[06:45 AM-07:00 AM]	75	35 mph	29 F	Dry
[07:00 AM-07:15 AM]	69	35 mph	29 F	Dry
[07:15 AM-07:30 AM]	76	35 mph	31 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
03/23/2006				
[07:30 AM-07:45 AM]	97	38 mph	31 F	Dry
[07:45 AM-08:00 AM]	100	36 mph	33 F	Dry
[08:00 AM-08:15 AM]	91	35 mph	35 F	Dry
[08:15 AM-08:30 AM]	73	38 mph	37 F	Dry
[08:30 AM-08:45 AM]	109	33 mph	39 F	Dry
[08:45 AM-09:00 AM]	78	35 mph	42 F	Dry
[09:00 AM-09:15 AM]	83	34 mph	44 F	Dry
[09:15 AM-09:30 AM]	59	36 mph	46 F	Dry
[09:30 AM-09:45 AM]	70	32 mph	48 F	Dry
[09:45 AM-10:00 AM]	76	36 mph	50 F	Dry
[10:00 AM-10:15 AM]	66	34 mph	52 F	Dry
[10:15 AM-10:30 AM]	75	33 mph	54 F	Dry
[10:30 AM-10:45 AM]	50	35 mph	56 F	Dry
[10:45 AM-11:00 AM]	76	33 mph	58 F	Dry

Nu-Metrics Traffic Analyzer Study
Computer Generated Summary Report
City: COLUMBUS
Street: SCIOTO DARBY @ COSGRAY

A study of vehicle traffic was conducted with HI-STAR unit number 1884. The study was done in the EB RIGHT/THRU lane on SCIOTO DARBY @ COSGRAY in COLUMBUS, OH in FRANKLIN county. The study began on 03/22/2006 at 11:00 AM and concluded on 03/23/2006 at 11:00 AM, lasting a total of 24 hours. Data was recorded in 15 minute time periods. The total recorded volume of traffic showed 3,530 vehicles passed through the location with a peak volume of 104 on 03/22/2006 at 05:30 PM and a minimum volume of 0 on 03/23/2006 at 01:15 AM. The AADT Count for this study was 3,530.

SPEED

Chart 1 lists the values of the speed bins and the total traffic volume for each bin.

Chart 1

0	10	15	20	25	30	35	40	45	50	55	60	65	70	75
to	to	to	to	to	to	to	to	to	to	to	to	to	to	>
9	14	19	24	29	34	39	44	49	54	59	64	69	74	
0	316	242	175	231	243	478	797	629	232	71	30	16	2	8

At least half of the vehicles were traveling in the 40 - 44 mph range or a lower speed. The average speed for all classified vehicles was 37 mph with 100. percent exceeding the posted speed of mph. The HI-STAR found 3.66 percent of the total vehicles were traveling in excess of 55 mph. The mode speed for this traffic study was 40 mph and the 85th percentile was 48.72 mph.

CLASSIFICATION

Chart 2 lists the values of the eight classification bins and the total traffic volume accumulated for each bin.

Chart 2

0	21	28	40	50	60	70	80
to	to	to	to	to	to	to	>
20	27	39	49	59	69	79	
3060	126	101	61	42	35	17	28

Most of the vehicles classified during the study were Passenger Cars. The number of Passenger Cars in the study was 3,186 which represents 91.80 percent of the total classified vehicles. The number of Small Trucks in the study was 101 which represents 2.90 percent of the total classified vehicles. The number of Trucks/Buses in the study was 61 which represents 1.80 percent of the total classified vehicles. The number of Tractor Trailers in the study was 122 which represents 3.50 percent of the total classified vehicles.

HEADWAY

During the peak time period, on 03/22/2006 at 05:30 PM the average headway between the vehicles was 8.57 seconds. The slowest traffic period was on 03/23/2006 at 01:15 AM. During this slowest period, the average headway was 900.0 seconds.

WEATHER

The roadway surface temperature over the period of the study varied between 29 and 58 degrees Fahrenheit. The HI-STAR determined that the roadway surface was Dry 100.00 percent of the time.

Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 1884	Begin: 03/22/2006 11:00 AM	End: 03/23/2006 11:00 AM
Street: SCIOTO DARBY @ COSGRAY	Lane: EB RIGHT/THRU	Hours: 24:00
State: OH	Oper: BAW	Period: 15
City: COLUMBUS	Posted:	Raw Count: 3530
County: FRANKLIN	AADT Factor: 1	AADT Count: 3530

NC97	Count	Avg Speed	Temp	Wet/Dry
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03/22/2006

[11:00 AM-11:15 AM]	40	36 mph	42 F	Dry
[11:15 AM-11:30 AM]	39	36 mph	42 F	Dry
[11:30 AM-11:45 AM]	38	36 mph	42 F	Dry
[11:45 AM-12:00 PM]	54	32 mph	42 F	Dry
[12:00 PM-12:15 PM]	64	35 mph	44 F	Dry
[12:15 PM-12:30 PM]	43	34 mph	44 F	Dry
[12:30 PM-12:45 PM]	54	36 mph	44 F	Dry
[12:45 PM-01:00 PM]	60	34 mph	44 F	Dry
[01:00 PM-01:15 PM]	53	35 mph	44 F	Dry
[01:15 PM-01:30 PM]	52	38 mph	44 F	Dry
[01:30 PM-01:45 PM]	52	40 mph	44 F	Dry
[01:45 PM-02:00 PM]	44	39 mph	44 F	Dry
[02:00 PM-02:15 PM]	54	35 mph	44 F	Dry
[02:15 PM-02:30 PM]	60	39 mph	44 F	Dry
[02:30 PM-02:45 PM]	55	38 mph	44 F	Dry
[02:45 PM-03:00 PM]	69	41 mph	44 F	Dry
[03:00 PM-03:15 PM]	55	37 mph	44 F	Dry
[03:15 PM-03:30 PM]	39	38 mph	44 F	Dry
[03:30 PM-03:45 PM]	46	37 mph	44 F	Dry
[03:45 PM-04:00 PM]	43	41 mph	44 F	Dry
[04:00 PM-04:15 PM]	64	33 mph	46 F	Dry
[04:15 PM-04:30 PM]	59	33 mph	46 F	Dry
[04:30 PM-04:45 PM]	54	36 mph	46 F	Dry
[04:45 PM-05:00 PM]	65	31 mph	46 F	Dry
[05:00 PM-05:15 PM]	63	34 mph	44 F	Dry
[05:15 PM-05:30 PM]	92	38 mph	44 F	Dry
[05:30 PM-05:45 PM]	104	32 mph	44 F	Dry
[05:45 PM-06:00 PM]	91	38 mph	44 F	Dry
[06:00 PM-06:15 PM]	86	35 mph	44 F	Dry
[06:15 PM-06:30 PM]	55	38 mph	42 F	Dry
[06:30 PM-06:45 PM]	58	34 mph	42 F	Dry
[06:45 PM-07:00 PM]	77	34 mph	42 F	Dry
[07:00 PM-07:15 PM]	51	35 mph	42 F	Dry
[07:15 PM-07:30 PM]	51	31 mph	41 F	Dry
[07:30 PM-07:45 PM]	36	37 mph	39 F	Dry
[07:45 PM-08:00 PM]	24	31 mph	39 F	Dry
[08:00 PM-08:15 PM]	29	38 mph	39 F	Dry
[08:15 PM-08:30 PM]	32	35 mph	39 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
03/22/2006				
[08:30 PM-08:45 PM]	17	26 mph	39 F	Dry
[08:45 PM-09:00 PM]	20	38 mph	39 F	Dry
[09:00 PM-09:15 PM]	36	41 mph	39 F	Dry
[09:15 PM-09:30 PM]	20	43 mph	39 F	Dry
[09:30 PM-09:45 PM]	13	37 mph	37 F	Dry
[09:45 PM-10:00 PM]	26	39 mph	37 F	Dry
[10:00 PM-10:15 PM]	32	37 mph	37 F	Dry
[10:15 PM-10:30 PM]	13	38 mph	37 F	Dry
[10:30 PM-10:45 PM]	17	43 mph	35 F	Dry
[10:45 PM-11:00 PM]	13	44 mph	35 F	Dry
[11:00 PM-11:15 PM]	3	48 mph	35 F	Dry
[11:15 PM-11:30 PM]	6	44 mph	35 F	Dry
[11:30 PM-11:45 PM]	9	38 mph	35 F	Dry
[11:45 PM-12:00 AM]	4	53 mph	35 F	Dry
03/23/2006				
[12:00 AM-12:15 AM]	6	44 mph	35 F	Dry
[12:15 AM-12:30 AM]	3	46 mph	35 F	Dry
[12:30 AM-12:45 AM]	2	38 mph	33 F	Dry
[12:45 AM-01:00 AM]	3	41 mph	33 F	Dry
[01:00 AM-01:15 AM]	1	38 mph	33 F	Dry
[01:15 AM-01:30 AM]	0	0 mph	33 F	Dry
[01:30 AM-01:45 AM]	3	53 mph	31 F	Dry
[01:45 AM-02:00 AM]	2	50 mph	31 F	Dry
[02:00 AM-02:15 AM]	1	43 mph	31 F	Dry
[02:15 AM-02:30 AM]	3	53 mph	31 F	Dry
[02:30 AM-02:45 AM]	1	48 mph	31 F	Dry
[02:45 AM-03:00 AM]	0	0 mph	31 F	Dry
[03:00 AM-03:15 AM]	1	38 mph	29 F	Dry
[03:15 AM-03:30 AM]	3	41 mph	29 F	Dry
[03:30 AM-03:45 AM]	2	42 mph	29 F	Dry
[03:45 AM-04:00 AM]	1	53 mph	29 F	Dry
[04:00 AM-04:15 AM]	3	45 mph	29 F	Dry
[04:15 AM-04:30 AM]	3	36 mph	29 F	Dry
[04:30 AM-04:45 AM]	4	43 mph	29 F	Dry
[04:45 AM-05:00 AM]	5	44 mph	29 F	Dry
[05:00 AM-05:15 AM]	2	46 mph	29 F	Dry
[05:15 AM-05:30 AM]	5	39 mph	29 F	Dry
[05:30 AM-05:45 AM]	16	39 mph	29 F	Dry
[05:45 AM-06:00 AM]	22	44 mph	29 F	Dry
[06:00 AM-06:15 AM]	15	41 mph	29 F	Dry
[06:15 AM-06:30 AM]	27	43 mph	29 F	Dry
[06:30 AM-06:45 AM]	51	38 mph	29 F	Dry
[06:45 AM-07:00 AM]	58	40 mph	29 F	Dry
[07:00 AM-07:15 AM]	51	38 mph	29 F	Dry
[07:15 AM-07:30 AM]	59	40 mph	29 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
03/23/2006				
[07:30 AM-07:45 AM]	74	40 mph	31 F	Dry
[07:45 AM-08:00 AM]	79	39 mph	31 F	Dry
[08:00 AM-08:15 AM]	65	37 mph	33 F	Dry
[08:15 AM-08:30 AM]	65	40 mph	35 F	Dry
[08:30 AM-08:45 AM]	81	34 mph	39 F	Dry
[08:45 AM-09:00 AM]	58	40 mph	41 F	Dry
[09:00 AM-09:15 AM]	62	37 mph	42 F	Dry
[09:15 AM-09:30 AM]	46	39 mph	46 F	Dry
[09:30 AM-09:45 AM]	58	31 mph	48 F	Dry
[09:45 AM-10:00 AM]	59	40 mph	52 F	Dry
[10:00 AM-10:15 AM]	51	39 mph	52 F	Dry
[10:15 AM-10:30 AM]	54	36 mph	54 F	Dry
[10:30 AM-10:45 AM]	38	39 mph	56 F	Dry
[10:45 AM-11:00 AM]	53	39 mph	58 F	Dry

W. leg

**Nu-Metrics Traffic Analyzer Study
 Computer Generated Summary Report
 City: COLUMBUS
 Street: SCIOTO DARBY @ COSGRAY**

A study of vehicle traffic was conducted with HI-STAR unit number 5845. The study was done in the EB LEFT lane on SCIOTO DARBY @ COSGRAY in COLUMBUS, OH in FRANKLIN county. The study began on 03/22/2006 at 11:00 AM and concluded on 03/23/2006 at 11:00 AM, lasting a total of 24 hours. Data was recorded in 15 minute time periods. The total recorded volume of traffic showed 2,213 vehicles passed through the location with a peak volume of 103 on 03/23/2006 at 07:30 AM and a minimum volume of 0 on 03/23/2006 at 12:30 AM. The AADT Count for this study was 2,213.

SPEED

Chart 1 lists the values of the speed bins and the total traffic volume for each bin.

Chart 1

0	10	15	20	25	30	35	40	45	50	55	60	65	70	75
to	to	to	to	to	to	to	to	to	to	to	to	to	to	>
9	14	19	24	29	34	39	44	49	54	59	64	69	74	
0	304	666	724	348	38	3	2	0	3	2	2	2	0	1

At least half of the vehicles were traveling in the 20 - 24 mph range or a lower speed. The average speed for all classified vehicles was 21 mph with 100. percent exceeding the posted speed of mph. The HI-STAR found 0.33 percent of the total vehicles were traveling in excess of 55 mph. The mode speed for this traffic study was 20 mph and the 85th percentile was 26.25 mph.

CLASSIFICATION

Chart 2 lists the values of the eight classification bins and the total traffic volume accumulated for each bin.

Chart 2

0	21	28	40	50	60	70	80
to	to	to	to	to	to	to	>
20	27	39	49	59	69	79	
1910	90	78	13	3	0	0	1

Most of the vehicles classified during the study were Passenger Cars. The number of Passenger Cars in the study was 2,000 which represents 95.50 percent of the total classified vehicles. The number of Small Trucks in the study was 78 which represents 3.70 percent of the total classified vehicles. The number of Trucks/Buses in the study was 13 which represents 0.60 percent of the total classified vehicles. The number of Tractor Trailers in the study was 4 which represents 0.20 percent of the total classified vehicles.

HEADWAY

During the peak time period, on 03/23/2006 at 07:30 AM the average headway between the vehicles was 8.65 seconds. The slowest traffic period was on 03/23/2006 at 12:30 AM. During this slowest period, the average headway was 900.0 seconds.

WEATHER

The roadway surface temperature over the period of the study varied between 29 and 58 degrees Fahrenheit. The HI-STAR determined that the roadway surface was Dry 100.00 percent of the time.

Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 5845	Begin: 03/22/2006 11:00 AM	End: 03/23/2006 11:00 AM
Street: SCIOTO DARBY @ COSGRAY	Lane: EB LEFT	Hours: 24:00
State: OH	Oper: BAW	Period: 15
City: COLUMBUS	Posted:	Raw Count: 2213
County: FRANKLIN	AADT Factor: 1	AADT Count: 2213

NC97	Count	Avg Speed	Temp	Wet/Dry
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03/22/2006

[11:00 AM-11:15 AM]	17	22 mph	42 F	Dry
[11:15 AM-11:30 AM]	28	21 mph	42 F	Dry
[11:30 AM-11:45 AM]	21	19 mph	42 F	Dry
[11:45 AM-12:00 PM]	25	18 mph	42 F	Dry
[12:00 PM-12:15 PM]	19	18 mph	44 F	Dry
[12:15 PM-12:30 PM]	13	20 mph	44 F	Dry
[12:30 PM-12:45 PM]	24	22 mph	44 F	Dry
[12:45 PM-01:00 PM]	21	20 mph	44 F	Dry
[01:00 PM-01:15 PM]	20	17 mph	44 F	Dry
[01:15 PM-01:30 PM]	20	20 mph	44 F	Dry
[01:30 PM-01:45 PM]	23	23 mph	44 F	Dry
[01:45 PM-02:00 PM]	20	21 mph	44 F	Dry
[02:00 PM-02:15 PM]	18	21 mph	44 F	Dry
[02:15 PM-02:30 PM]	18	22 mph	44 F	Dry
[02:30 PM-02:45 PM]	16	20 mph	44 F	Dry
[02:45 PM-03:00 PM]	29	25 mph	44 F	Dry
[03:00 PM-03:15 PM]	35	19 mph	44 F	Dry
[03:15 PM-03:30 PM]	31	20 mph	44 F	Dry
[03:30 PM-03:45 PM]	26	20 mph	44 F	Dry
[03:45 PM-04:00 PM]	25	20 mph	46 F	Dry
[04:00 PM-04:15 PM]	33	21 mph	46 F	Dry
[04:15 PM-04:30 PM]	28	22 mph	46 F	Dry
[04:30 PM-04:45 PM]	54	20 mph	46 F	Dry
[04:45 PM-05:00 PM]	49	21 mph	46 F	Dry
[05:00 PM-05:15 PM]	57	18 mph	44 F	Dry
[05:15 PM-05:30 PM]	51	19 mph	44 F	Dry
[05:30 PM-05:45 PM]	37	19 mph	44 F	Dry
[05:45 PM-06:00 PM]	38	19 mph	44 F	Dry
[06:00 PM-06:15 PM]	38	17 mph	44 F	Dry
[06:15 PM-06:30 PM]	46	17 mph	42 F	Dry
[06:30 PM-06:45 PM]	35	20 mph	42 F	Dry
[06:45 PM-07:00 PM]	32	22 mph	42 F	Dry
[07:00 PM-07:15 PM]	26	20 mph	42 F	Dry
[07:15 PM-07:30 PM]	20	19 mph	41 F	Dry
[07:30 PM-07:45 PM]	13	23 mph	39 F	Dry
[07:45 PM-08:00 PM]	18	23 mph	39 F	Dry
[08:00 PM-08:15 PM]	18	23 mph	39 F	Dry
[08:15 PM-08:30 PM]	15	19 mph	39 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
03/22/2006				
[08:30 PM-08:45 PM]	14	24 mph	39 F	Dry
[08:45 PM-09:00 PM]	12	21 mph	39 F	Dry
[09:00 PM-09:15 PM]	13	23 mph	39 F	Dry
[09:15 PM-09:30 PM]	3	21 mph	39 F	Dry
[09:30 PM-09:45 PM]	9	20 mph	37 F	Dry
[09:45 PM-10:00 PM]	9	22 mph	37 F	Dry
[10:00 PM-10:15 PM]	2	26 mph	37 F	Dry
[10:15 PM-10:30 PM]	2	18 mph	37 F	Dry
[10:30 PM-10:45 PM]	1	18 mph	35 F	Dry
[10:45 PM-11:00 PM]	4	23 mph	35 F	Dry
[11:00 PM-11:15 PM]	2	26 mph	35 F	Dry
[11:15 PM-11:30 PM]	3	26 mph	35 F	Dry
[11:30 PM-11:45 PM]	2	26 mph	35 F	Dry
[11:45 PM-12:00 AM]	1	23 mph	35 F	Dry
03/23/2006				
[12:00 AM-12:15 AM]	2	20 mph	35 F	Dry
[12:15 AM-12:30 AM]	3	26 mph	35 F	Dry
[12:30 AM-12:45 AM]	0	0 mph	33 F	Dry
[12:45 AM-01:00 AM]	1	13 mph	33 F	Dry
[01:00 AM-01:15 AM]	1	18 mph	33 F	Dry
[01:15 AM-01:30 AM]	0	0 mph	33 F	Dry
[01:30 AM-01:45 AM]	0	0 mph	33 F	Dry
[01:45 AM-02:00 AM]	0	0 mph	33 F	Dry
[02:00 AM-02:15 AM]	0	0 mph	33 F	Dry
[02:15 AM-02:30 AM]	1	28 mph	31 F	Dry
[02:30 AM-02:45 AM]	0	0 mph	31 F	Dry
[02:45 AM-03:00 AM]	1	23 mph	31 F	Dry
[03:00 AM-03:15 AM]	0	0 mph	31 F	Dry
[03:15 AM-03:30 AM]	0	0 mph	29 F	Dry
[03:30 AM-03:45 AM]	0	0 mph	29 F	Dry
[03:45 AM-04:00 AM]	0	0 mph	29 F	Dry
[04:00 AM-04:15 AM]	1	28 mph	29 F	Dry
[04:15 AM-04:30 AM]	1	23 mph	29 F	Dry
[04:30 AM-04:45 AM]	2	22 mph	29 F	Dry
[04:45 AM-05:00 AM]	3	28 mph	29 F	Dry
[05:00 AM-05:15 AM]	4	24 mph	29 F	Dry
[05:15 AM-05:30 AM]	21	22 mph	29 F	Dry
[05:30 AM-05:45 AM]	13	23 mph	29 F	Dry
[05:45 AM-06:00 AM]	23	23 mph	29 F	Dry
[06:00 AM-06:15 AM]	25	22 mph	29 F	Dry
[06:15 AM-06:30 AM]	31	24 mph	29 F	Dry
[06:30 AM-06:45 AM]	55	22 mph	29 F	Dry
[06:45 AM-07:00 AM]	64	22 mph	29 F	Dry
[07:00 AM-07:15 AM]	81	21 mph	29 F	Dry
[07:15 AM-07:30 AM]	84	21 mph	31 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
03/23/2006				
[07:30 AM-07:45 AM]	103	20 mph	31 F	Dry
[07:45 AM-08:00 AM]	98	20 mph	33 F	Dry
[08:00 AM-08:15 AM]	63	23 mph	35 F	Dry
[08:15 AM-08:30 AM]	64	20 mph	37 F	Dry
[08:30 AM-08:45 AM]	69	20 mph	39 F	Dry
[08:45 AM-09:00 AM]	52	21 mph	41 F	Dry
[09:00 AM-09:15 AM]	50	22 mph	42 F	Dry
[09:15 AM-09:30 AM]	28	22 mph	46 F	Dry
[09:30 AM-09:45 AM]	28	23 mph	48 F	Dry
[09:45 AM-10:00 AM]	23	23 mph	50 F	Dry
[10:00 AM-10:15 AM]	26	21 mph	52 F	Dry
[10:15 AM-10:30 AM]	26	19 mph	54 F	Dry
[10:30 AM-10:45 AM]	17	21 mph	56 F	Dry
[10:45 AM-11:00 AM]	15	22 mph	58 F	Dry

W. leg

**Nu-Metrics Traffic Analyzer Study
Computer Generated Summary Report
City: COLUMBUS
Street: SCIOTO DARBY @ COSGRAY**

A study of vehicle traffic was conducted with HI-STAR unit number 9914. The study was done in the W. LEG WB lane on SCIOTO DARBY @ COSGRAY in COLUMBUS, OH in FRANKLIN county. The study began on 03/22/2006 at 11:00 AM and concluded on 03/23/2006 at 11:00 AM, lasting a total of 24 hours. Data was recorded in 15 minute time periods. The total recorded volume of traffic showed 5,583 vehicles passed through the location with a peak volume of 223 on 03/22/2006 at 05:15 PM and a minimum volume of 1 on 03/23/2006 at 03:15 AM. The AADT Count for this study was 5,583.

SPEED

Chart 1 lists the values of the speed bins and the total traffic volume for each bin.

Chart 1

0	10	15	20	25	30	35	40	45	50	55	60	65	70	75
to	to	to	to	to	to	to	to	to	to	to	to	to	to	>
9	14	19	24	29	34	39	44	49	54	59	64	69	74	
0	21	1113	1214	783	643	787	654	259	75	18	3	6	1	2

At least half of the vehicles were traveling in the 25 - 29 mph range or a lower speed. The average speed for all classified vehicles was 30 mph with 100. percent exceeding the posted speed of mph. The HI-STAR found 0.54 percent of the total vehicles were traveling in excess of 55 mph. The mode speed for this traffic study was 20 mph and the 85th percentile was 41.38 mph.

CLASSIFICATION

Chart 2 lists the values of the eight classification bins and the total traffic volume accumulated for each bin.

Chart 2

0	21	28	40	50	60	70	80
to	to	to	to	to	to	to	>
20	27	39	49	59	69	79	
5353	127	76	17	2	3	0	1

Most of the vehicles classified during the study were Passenger Cars. The number of Passenger Cars in the study was 5,480 which represents 98.20 percent of the total classified vehicles. The number of Small Trucks in the study was 76 which represents 1.40 percent of the total classified vehicles. The number of Trucks/Buses in the study was 17 which represents 0.30 percent of the total classified vehicles. The number of Tractor Trailers in the study was 6 which represents 0.10 percent of the total classified vehicles.

HEADWAY

During the peak time period, on 03/22/2006 at 05:15 PM the average headway between the vehicles was 4.02 seconds. The slowest traffic period was on 03/23/2006 at 03:15 AM. During this slowest period, the average headway was 450.0 seconds.

WEATHER

The roadway surface temperature over the period of the study varied between 29 and 58 degrees Fahrenheit. The HI-STAR determined that the roadway surface was Dry 100.00 percent of the time.

Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 9914	Begin: 03/22/2006 11:00 AM	End: 03/23/2006 11:00 AM
Street: SCIOTO DARBY @ COSGRAY Lane: W. LEG WB	Hours: 24:00	
State: OH	Oper: BAW	Period: 15
City: COLUMBUS	Posted:	Raw Count: 5583
County: FRANKLIN	AADT Factor: 1	AADT Count: 5583

NC97	Count	Avg Speed	Temp	Wet/Dry
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03/22/2006

[11:00 AM-11:15 AM]	64	31 mph	42 F	Dry
[11:15 AM-11:30 AM]	57	30 mph	42 F	Dry
[11:30 AM-11:45 AM]	61	29 mph	42 F	Dry
[11:45 AM-12:00 PM]	68	30 mph	42 F	Dry
[12:00 PM-12:15 PM]	88	32 mph	42 F	Dry
[12:15 PM-12:30 PM]	77	29 mph	44 F	Dry
[12:30 PM-12:45 PM]	81	29 mph	44 F	Dry
[12:45 PM-01:00 PM]	65	31 mph	44 F	Dry
[01:00 PM-01:15 PM]	61	29 mph	44 F	Dry
[01:15 PM-01:30 PM]	65	29 mph	44 F	Dry
[01:30 PM-01:45 PM]	78	34 mph	44 F	Dry
[01:45 PM-02:00 PM]	66	29 mph	44 F	Dry
[02:00 PM-02:15 PM]	76	31 mph	44 F	Dry
[02:15 PM-02:30 PM]	66	31 mph	44 F	Dry
[02:30 PM-02:45 PM]	84	31 mph	44 F	Dry
[02:45 PM-03:00 PM]	74	31 mph	44 F	Dry
[03:00 PM-03:15 PM]	96	31 mph	44 F	Dry
[03:15 PM-03:30 PM]	78	34 mph	44 F	Dry
[03:30 PM-03:45 PM]	116	30 mph	44 F	Dry
[03:45 PM-04:00 PM]	110	29 mph	44 F	Dry
[04:00 PM-04:15 PM]	143	29 mph	44 F	Dry
[04:15 PM-04:30 PM]	134	28 mph	46 F	Dry
[04:30 PM-04:45 PM]	164	28 mph	44 F	Dry
[04:45 PM-05:00 PM]	183	29 mph	44 F	Dry
[05:00 PM-05:15 PM]	221	27 mph	44 F	Dry
[05:15 PM-05:30 PM]	223	27 mph	44 F	Dry
[05:30 PM-05:45 PM]	208	27 mph	44 F	Dry
[05:45 PM-06:00 PM]	191	29 mph	44 F	Dry
[06:00 PM-06:15 PM]	164	28 mph	42 F	Dry
[06:15 PM-06:30 PM]	121	28 mph	42 F	Dry
[06:30 PM-06:45 PM]	117	29 mph	42 F	Dry
[06:45 PM-07:00 PM]	105	28 mph	42 F	Dry
[07:00 PM-07:15 PM]	120	31 mph	42 F	Dry
[07:15 PM-07:30 PM]	100	29 mph	41 F	Dry
[07:30 PM-07:45 PM]	91	29 mph	39 F	Dry
[07:45 PM-08:00 PM]	69	32 mph	39 F	Dry
[08:00 PM-08:15 PM]	77	28 mph	39 F	Dry
[08:15 PM-08:30 PM]	77	29 mph	39 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
03/22/2006				
[08:30 PM-08:45 PM]	89	29 mph	39 F	Dry
[08:45 PM-09:00 PM]	62	31 mph	39 F	Dry
[09:00 PM-09:15 PM]	80	30 mph	39 F	Dry
[09:15 PM-09:30 PM]	40	33 mph	39 F	Dry
[09:30 PM-09:45 PM]	45	29 mph	39 F	Dry
[09:45 PM-10:00 PM]	28	27 mph	37 F	Dry
[10:00 PM-10:15 PM]	30	30 mph	37 F	Dry
[10:15 PM-10:30 PM]	31	32 mph	37 F	Dry
[10:30 PM-10:45 PM]	47	39 mph	35 F	Dry
[10:45 PM-11:00 PM]	17	39 mph	35 F	Dry
[11:00 PM-11:15 PM]	23	35 mph	35 F	Dry
[11:15 PM-11:30 PM]	17	28 mph	35 F	Dry
[11:30 PM-11:45 PM]	13	35 mph	35 F	Dry
[11:45 PM-12:00 AM]	8	41 mph	35 F	Dry
03/23/2006				
[12:00 AM-12:15 AM]	5	33 mph	35 F	Dry
[12:15 AM-12:30 AM]	12	34 mph	35 F	Dry
[12:30 AM-12:45 AM]	3	44 mph	33 F	Dry
[12:45 AM-01:00 AM]	9	36 mph	33 F	Dry
[01:00 AM-01:15 AM]	2	23 mph	33 F	Dry
[01:15 AM-01:30 AM]	6	38 mph	33 F	Dry
[01:30 AM-01:45 AM]	7	22 mph	33 F	Dry
[01:45 AM-02:00 AM]	5	30 mph	33 F	Dry
[02:00 AM-02:15 AM]	7	33 mph	33 F	Dry
[02:15 AM-02:30 AM]	5	25 mph	31 F	Dry
[02:30 AM-02:45 AM]	7	18 mph	31 F	Dry
[02:45 AM-03:00 AM]	2	28 mph	31 F	Dry
[03:00 AM-03:15 AM]	2	38 mph	31 F	Dry
[03:15 AM-03:30 AM]	1	38 mph	29 F	Dry
[03:30 AM-03:45 AM]	5	35 mph	29 F	Dry
[03:45 AM-04:00 AM]	1	43 mph	29 F	Dry
[04:00 AM-04:15 AM]	4	23 mph	29 F	Dry
[04:15 AM-04:30 AM]	3	23 mph	29 F	Dry
[04:30 AM-04:45 AM]	2	56 mph	29 F	Dry
[04:45 AM-05:00 AM]	3	43 mph	29 F	Dry
[05:00 AM-05:15 AM]	4	44 mph	29 F	Dry
[05:15 AM-05:30 AM]	3	43 mph	29 F	Dry
[05:30 AM-05:45 AM]	6	38 mph	29 F	Dry
[05:45 AM-06:00 AM]	6	37 mph	29 F	Dry
[06:00 AM-06:15 AM]	18	34 mph	29 F	Dry
[06:15 AM-06:30 AM]	23	24 mph	29 F	Dry
[06:30 AM-06:45 AM]	29	30 mph	29 F	Dry
[06:45 AM-07:00 AM]	33	33 mph	29 F	Dry
[07:00 AM-07:15 AM]	45	26 mph	29 F	Dry
[07:15 AM-07:30 AM]	48	27 mph	31 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
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03/23/2006

[07:30 AM-07:45 AM]	55	31 mph	31 F	Dry
[07:45 AM-08:00 AM]	51	25 mph	33 F	Dry
[08:00 AM-08:15 AM]	58	30 mph	35 F	Dry
[08:15 AM-08:30 AM]	47	31 mph	37 F	Dry
[08:30 AM-08:45 AM]	58	30 mph	39 F	Dry
[08:45 AM-09:00 AM]	48	30 mph	42 F	Dry
[09:00 AM-09:15 AM]	59	33 mph	44 F	Dry
[09:15 AM-09:30 AM]	52	30 mph	44 F	Dry
[09:30 AM-09:45 AM]	41	31 mph	48 F	Dry
[09:45 AM-10:00 AM]	41	33 mph	50 F	Dry
[10:00 AM-10:15 AM]	41	29 mph	52 F	Dry
[10:15 AM-10:30 AM]	58	33 mph	54 F	Dry
[10:30 AM-10:45 AM]	48	31 mph	56 F	Dry
[10:45 AM-11:00 AM]	51	31 mph	58 F	Dry

N. leg

**Nu-Metrics Traffic Analyzer Study
 Computer Generated Summary Report
 City: COLUMBUS
 Street: COSGRAY @ SCIOTO DARBY**

A study of vehicle traffic was conducted with HI-STAR unit number 7795. The study was done in the SB LEFT/THRU lane on COSGRAY @ SCIOTO DARBY in COLUMBUS, OH in FRANKLIN county. The study began on 03/22/2006 at 11:00 AM and concluded on 03/23/2006 at 11:00 AM, lasting a total of 24 hours. Data was recorded in 15 minute time periods. The total recorded volume of traffic showed 1,809 vehicles passed through the location with a peak volume of 58 on 03/22/2006 at 05:30 PM and a minimum volume of 0 on 03/23/2006 at 12:45 AM. The AADT Count for this study was 1,809.

SPEED

Chart 1 lists the values of the speed bins and the total traffic volume for each bin.

Chart 1

0 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 >
0	419	852	235	86	44	9	1	3	0	0	2	0	2	0

At least half of the vehicles were traveling in the 15 - 19 mph range or a lower speed. The average speed for all classified vehicles was 18 mph with 100. percent exceeding the posted speed of mph. The HI-STAR found 0.24 percent of the total vehicles were traveling in excess of 55 mph. The mode speed for this traffic study was 15 mph and the 85th percentile was 22.85 mph.

CLASSIFICATION

Chart 2 lists the values of the eight classification bins and the total traffic volume accumulated for each bin.

Chart 2

0 to 20	21 to 27	28 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 >
1475	100	44	6	2	25	0	1

Most of the vehicles classified during the study were Passenger Cars. The number of Passenger Cars in the study was 1,575 which represents 95.30 percent of the total classified vehicles. The number of Small Trucks in the study was 44 which represents 2.70 percent of the total classified vehicles. The number of Trucks/Buses in the study was 6 which represents 0.40 percent of the total classified vehicles. The number of Tractor Trailers in the study was 28 which represents 1.70 percent of the total classified vehicles.

HEADWAY

During the peak time period, on 03/22/2006 at 05:30 PM the average headway between the vehicles was 15.25 seconds. The slowest traffic period was on 03/23/2006 at 12:45 AM. During this slowest period, the average headway was 900.0 seconds.

WEATHER

The roadway surface temperature over the period of the study varied between 29 and 58 degrees Fahrenheit. The HI-STAR determined that the roadway surface was Dry 100.00 percent of the time.

Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 7795	Begin: 03/22/2006 11:00 AM	End: 03/23/2006 11:00 AM
Street: COSGRAY @ SCIOTO DARBY	Lane: SB LEFT/THRU	Hours: 24:00
State: OH	Oper: BAW	Period: 15
City: COLUMBUS	Posted:	Raw Count: 1809
County: FRANKLIN	AADT Factor: 1	AADT Count: 1809

NC97	Count	Avg Speed	Temp	Wet/Dry
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03/22/2006

[11:00 AM-11:15 AM]	28	17 mph	42 F	Dry
[11:15 AM-11:30 AM]	35	17 mph	42 F	Dry
[11:30 AM-11:45 AM]	30	18 mph	44 F	Dry
[11:45 AM-12:00 PM]	35	18 mph	44 F	Dry
[12:00 PM-12:15 PM]	35	20 mph	44 F	Dry
[12:15 PM-12:30 PM]	28	19 mph	44 F	Dry
[12:30 PM-12:45 PM]	35	18 mph	46 F	Dry
[12:45 PM-01:00 PM]	28	19 mph	44 F	Dry
[01:00 PM-01:15 PM]	29	17 mph	44 F	Dry
[01:15 PM-01:30 PM]	21	17 mph	44 F	Dry
[01:30 PM-01:45 PM]	24	19 mph	44 F	Dry
[01:45 PM-02:00 PM]	27	19 mph	44 F	Dry
[02:00 PM-02:15 PM]	18	17 mph	44 F	Dry
[02:15 PM-02:30 PM]	24	21 mph	46 F	Dry
[02:30 PM-02:45 PM]	30	19 mph	44 F	Dry
[02:45 PM-03:00 PM]	24	18 mph	44 F	Dry
[03:00 PM-03:15 PM]	15	16 mph	44 F	Dry
[03:15 PM-03:30 PM]	27	17 mph	44 F	Dry
[03:30 PM-03:45 PM]	33	18 mph	44 F	Dry
[03:45 PM-04:00 PM]	27	16 mph	46 F	Dry
[04:00 PM-04:15 PM]	31	17 mph	46 F	Dry
[04:15 PM-04:30 PM]	27	19 mph	46 F	Dry
[04:30 PM-04:45 PM]	34	18 mph	46 F	Dry
[04:45 PM-05:00 PM]	56	27 mph	46 F	Dry
[05:00 PM-05:15 PM]	31	19 mph	44 F	Dry
[05:15 PM-05:30 PM]	56	19 mph	44 F	Dry
[05:30 PM-05:45 PM]	58	18 mph	44 F	Dry
[05:45 PM-06:00 PM]	37	18 mph	44 F	Dry
[06:00 PM-06:15 PM]	37	18 mph	44 F	Dry
[06:15 PM-06:30 PM]	33	19 mph	42 F	Dry
[06:30 PM-06:45 PM]	31	17 mph	42 F	Dry
[06:45 PM-07:00 PM]	35	17 mph	42 F	Dry
[07:00 PM-07:15 PM]	31	18 mph	42 F	Dry
[07:15 PM-07:30 PM]	31	18 mph	41 F	Dry
[07:30 PM-07:45 PM]	28	20 mph	39 F	Dry
[07:45 PM-08:00 PM]	20	19 mph	39 F	Dry
[08:00 PM-08:15 PM]	29	19 mph	39 F	Dry
[08:15 PM-08:30 PM]	22	18 mph	39 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
03/22/2006				
[08:30 PM-08:45 PM]	27	16 mph	39 F	Dry
[08:45 PM-09:00 PM]	14	18 mph	39 F	Dry
[09:00 PM-09:15 PM]	23	15 mph	39 F	Dry
[09:15 PM-09:30 PM]	10	19 mph	39 F	Dry
[09:30 PM-09:45 PM]	14	16 mph	39 F	Dry
[09:45 PM-10:00 PM]	14	16 mph	37 F	Dry
[10:00 PM-10:15 PM]	21	16 mph	37 F	Dry
[10:15 PM-10:30 PM]	6	16 mph	37 F	Dry
[10:30 PM-10:45 PM]	2	18 mph	37 F	Dry
[10:45 PM-11:00 PM]	3	18 mph	35 F	Dry
[11:00 PM-11:15 PM]	2	20 mph	35 F	Dry
[11:15 PM-11:30 PM]	1	18 mph	35 F	Dry
[11:30 PM-11:45 PM]	2	20 mph	35 F	Dry
[11:45 PM-12:00 AM]	1	23 mph	35 F	Dry
03/23/2006				
[12:00 AM-12:15 AM]	1	18 mph	35 F	Dry
[12:15 AM-12:30 AM]	1	18 mph	35 F	Dry
[12:30 AM-12:45 AM]	1	18 mph	33 F	Dry
[12:45 AM-01:00 AM]	0	0 mph	33 F	Dry
[01:00 AM-01:15 AM]	3	21 mph	33 F	Dry
[01:15 AM-01:30 AM]	3	18 mph	33 F	Dry
[01:30 AM-01:45 AM]	3	19 mph	33 F	Dry
[01:45 AM-02:00 AM]	3	16 mph	33 F	Dry
[02:00 AM-02:15 AM]	3	21 mph	33 F	Dry
[02:15 AM-02:30 AM]	2	18 mph	31 F	Dry
[02:30 AM-02:45 AM]	2	20 mph	31 F	Dry
[02:45 AM-03:00 AM]	2	20 mph	31 F	Dry
[03:00 AM-03:15 AM]	1	23 mph	31 F	Dry
[03:15 AM-03:30 AM]	0	0 mph	31 F	Dry
[03:30 AM-03:45 AM]	1	13 mph	29 F	Dry
[03:45 AM-04:00 AM]	0	0 mph	29 F	Dry
[04:00 AM-04:15 AM]	0	0 mph	29 F	Dry
[04:15 AM-04:30 AM]	1	18 mph	29 F	Dry
[04:30 AM-04:45 AM]	0	0 mph	29 F	Dry
[04:45 AM-05:00 AM]	2	18 mph	29 F	Dry
[05:00 AM-05:15 AM]	0	0 mph	29 F	Dry
[05:15 AM-05:30 AM]	3	18 mph	29 F	Dry
[05:30 AM-05:45 AM]	4	18 mph	29 F	Dry
[05:45 AM-06:00 AM]	6	18 mph	29 F	Dry
[06:00 AM-06:15 AM]	10	16 mph	29 F	Dry
[06:15 AM-06:30 AM]	9	17 mph	29 F	Dry
[06:30 AM-06:45 AM]	19	21 mph	29 F	Dry
[06:45 AM-07:00 AM]	20	18 mph	29 F	Dry
[07:00 AM-07:15 AM]	22	19 mph	29 F	Dry
[07:15 AM-07:30 AM]	21	18 mph	29 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
03/23/2006				
[07:30 AM-07:45 AM]	28	17 mph	31 F	Dry
[07:45 AM-08:00 AM]	30	18 mph	33 F	Dry
[08:00 AM-08:15 AM]	24	16 mph	35 F	Dry
[08:15 AM-08:30 AM]	17	17 mph	37 F	Dry
[08:30 AM-08:45 AM]	28	17 mph	39 F	Dry
[08:45 AM-09:00 AM]	27	15 mph	42 F	Dry
[09:00 AM-09:15 AM]	28	19 mph	44 F	Dry
[09:15 AM-09:30 AM]	19	17 mph	48 F	Dry
[09:30 AM-09:45 AM]	30	20 mph	50 F	Dry
[09:45 AM-10:00 AM]	21	18 mph	52 F	Dry
[10:00 AM-10:15 AM]	19	17 mph	54 F	Dry
[10:15 AM-10:30 AM]	29	18 mph	56 F	Dry
[10:30 AM-10:45 AM]	16	18 mph	58 F	Dry
[10:45 AM-11:00 AM]	30	17 mph	58 F	Dry

**Nu-Metrics Traffic Analyzer Study
Computer Generated Summary Report
City: COLUMBUS
Street: COSGRAY @ SCIOTO DARBY**

A study of vehicle traffic was conducted with HI-STAR unit number 3826. The study was done in the SB RIGHT lane on COSGRAY @ SCIOTO DARBY in COLUMBUS, OH in FRANKLIN county. The study began on 03/22/2006 at 11:00 AM and concluded on 03/23/2006 at 11:00 AM, lasting a total of 24 hours. Data was recorded in 15 minute time periods. The total recorded volume of traffic showed 2,270 vehicles passed through the location with a peak volume of 137 on 03/22/2006 at 05:15 PM and a minimum volume of 0 on 03/22/2006 at 11:45 PM. The AADT Count for this study was 2,270.

SPEED

Chart 1 lists the values of the speed bins and the total traffic volume for each bin.

Chart 1

0 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 >
0	229	858	820	250	28	6	6	1	0	0	1	1	1	0

At least half of the vehicles were traveling in the 20 - 24 mph range or a lower speed. The average speed for all classified vehicles was 20 mph with 100. percent exceeding the posted speed of mph. The HI-STAR found 0.14 percent of the total vehicles were traveling in excess of 55 mph. The mode speed for this traffic study was 15 mph and the 85th percentile was 24.78 mph.

CLASSIFICATION

Chart 2 lists the values of the eight classification bins and the total traffic volume accumulated for each bin.

Chart 2

0 to 20	21 to 27	28 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 >
2048	107	33	12	1	0	0	0

Most of the vehicles classified during the study were Passenger Cars. The number of Passenger Cars in the study was 2,155 which represents 97.90 percent of the total classified vehicles. The number of Small Trucks in the study was 33 which represents 1.50 percent of the total classified vehicles. The number of Trucks/Buses in the study was 12 which represents 0.50 percent of the total classified vehicles. The number of Tractor Trailers in the study was 1 which represents 0.00 percent of the total classified vehicles.

HEADWAY

During the peak time period, on 03/22/2006 at 05:15 PM the average headway between the vehicles was 6.52 seconds. The slowest traffic period was on 03/22/2006 at 11:45 PM. During this slowest period, the average headway was 900.0 seconds.

WEATHER

The roadway surface temperature over the period of the study varied between 29 and 60 degrees Fahrenheit. The HI-STAR determined that the roadway surface was Dry 100.00 percent of the time.

Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 3826	Begin: 03/22/2006 11:00 AM	End: 03/23/2006 11:00 AM
Street: COSGRAY @ SCIOTO DARBY	Lane: SB RIGHT	Hours: 24:00
State: OH	Oper: BAW	Period: 15
City: COLUMBUS	Posted:	Raw Count: 2270
County: FRANKLIN	AADT Factor: 1	AADT Count: 2270

NC97	Count	Avg Speed	Temp	Wet/Dry
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03/22/2006

[11:00 AM-11:15 AM]	16	22 mph	44 F	Dry
[11:15 AM-11:30 AM]	20	21 mph	44 F	Dry
[11:30 AM-11:45 AM]	19	20 mph	44 F	Dry
[11:45 AM-12:00 PM]	21	20 mph	44 F	Dry
[12:00 PM-12:15 PM]	30	20 mph	44 F	Dry
[12:15 PM-12:30 PM]	29	22 mph	46 F	Dry
[12:30 PM-12:45 PM]	22	21 mph	46 F	Dry
[12:45 PM-01:00 PM]	23	20 mph	46 F	Dry
[01:00 PM-01:15 PM]	24	19 mph	46 F	Dry
[01:15 PM-01:30 PM]	25	21 mph	44 F	Dry
[01:30 PM-01:45 PM]	15	20 mph	46 F	Dry
[01:45 PM-02:00 PM]	24	21 mph	46 F	Dry
[02:00 PM-02:15 PM]	23	23 mph	46 F	Dry
[02:15 PM-02:30 PM]	24	22 mph	46 F	Dry
[02:30 PM-02:45 PM]	25	21 mph	46 F	Dry
[02:45 PM-03:00 PM]	26	20 mph	46 F	Dry
[03:00 PM-03:15 PM]	28	21 mph	46 F	Dry
[03:15 PM-03:30 PM]	20	22 mph	46 F	Dry
[03:30 PM-03:45 PM]	53	20 mph	46 F	Dry
[03:45 PM-04:00 PM]	50	23 mph	46 F	Dry
[04:00 PM-04:15 PM]	70	20 mph	46 F	Dry
[04:15 PM-04:30 PM]	68	19 mph	48 F	Dry
[04:30 PM-04:45 PM]	72	21 mph	46 F	Dry
[04:45 PM-05:00 PM]	91	19 mph	46 F	Dry
[05:00 PM-05:15 PM]	103	19 mph	46 F	Dry
[05:15 PM-05:30 PM]	137	20 mph	46 F	Dry
[05:30 PM-05:45 PM]	101	20 mph	44 F	Dry
[05:45 PM-06:00 PM]	81	19 mph	44 F	Dry
[06:00 PM-06:15 PM]	77	19 mph	44 F	Dry
[06:15 PM-06:30 PM]	53	20 mph	44 F	Dry
[06:30 PM-06:45 PM]	43	21 mph	42 F	Dry
[06:45 PM-07:00 PM]	45	19 mph	42 F	Dry
[07:00 PM-07:15 PM]	36	19 mph	42 F	Dry
[07:15 PM-07:30 PM]	45	20 mph	42 F	Dry
[07:30 PM-07:45 PM]	38	20 mph	41 F	Dry
[07:45 PM-08:00 PM]	21	17 mph	41 F	Dry
[08:00 PM-08:15 PM]	36	22 mph	39 F	Dry
[08:15 PM-08:30 PM]	34	22 mph	39 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
03/22/2006				
[08:30 PM-08:45 PM]	46	20 mph	39 F	Dry
[08:45 PM-09:00 PM]	22	20 mph	39 F	Dry
[09:00 PM-09:15 PM]	37	21 mph	39 F	Dry
[09:15 PM-09:30 PM]	14	20 mph	39 F	Dry
[09:30 PM-09:45 PM]	21	22 mph	39 F	Dry
[09:45 PM-10:00 PM]	17	21 mph	39 F	Dry
[10:00 PM-10:15 PM]	15	21 mph	37 F	Dry
[10:15 PM-10:30 PM]	11	21 mph	37 F	Dry
[10:30 PM-10:45 PM]	4	20 mph	37 F	Dry
[10:45 PM-11:00 PM]	3	21 mph	37 F	Dry
[11:00 PM-11:15 PM]	5	22 mph	35 F	Dry
[11:15 PM-11:30 PM]	9	20 mph	35 F	Dry
[11:30 PM-11:45 PM]	6	23 mph	35 F	Dry
[11:45 PM-12:00 AM]	0	0 mph	35 F	Dry
03/23/2006				
[12:00 AM-12:15 AM]	1	28 mph	35 F	Dry
[12:15 AM-12:30 AM]	3	23 mph	35 F	Dry
[12:30 AM-12:45 AM]	0	0 mph	35 F	Dry
[12:45 AM-01:00 AM]	1	18 mph	33 F	Dry
[01:00 AM-01:15 AM]	2	22 mph	33 F	Dry
[01:15 AM-01:30 AM]	2	23 mph	33 F	Dry
[01:30 AM-01:45 AM]	6	19 mph	33 F	Dry
[01:45 AM-02:00 AM]	3	24 mph	33 F	Dry
[02:00 AM-02:15 AM]	3	21 mph	33 F	Dry
[02:15 AM-02:30 AM]	4	22 mph	33 F	Dry
[02:30 AM-02:45 AM]	6	19 mph	31 F	Dry
[02:45 AM-03:00 AM]	1	28 mph	31 F	Dry
[03:00 AM-03:15 AM]	0	0 mph	31 F	Dry
[03:15 AM-03:30 AM]	1	23 mph	31 F	Dry
[03:30 AM-03:45 AM]	2	20 mph	31 F	Dry
[03:45 AM-04:00 AM]	0	0 mph	29 F	Dry
[04:00 AM-04:15 AM]	3	18 mph	29 F	Dry
[04:15 AM-04:30 AM]	1	13 mph	29 F	Dry
[04:30 AM-04:45 AM]	2	18 mph	29 F	Dry
[04:45 AM-05:00 AM]	1	18 mph	29 F	Dry
[05:00 AM-05:15 AM]	1	23 mph	29 F	Dry
[05:15 AM-05:30 AM]	0	0 mph	29 F	Dry
[05:30 AM-05:45 AM]	0	0 mph	29 F	Dry
[05:45 AM-06:00 AM]	2	22 mph	29 F	Dry
[06:00 AM-06:15 AM]	6	23 mph	29 F	Dry
[06:15 AM-06:30 AM]	16	23 mph	29 F	Dry
[06:30 AM-06:45 AM]	12	23 mph	29 F	Dry
[06:45 AM-07:00 AM]	13	23 mph	29 F	Dry
[07:00 AM-07:15 AM]	23	22 mph	29 F	Dry
[07:15 AM-07:30 AM]	26	23 mph	29 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
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03/23/2006

[07:30 AM-07:45 AM]	24	22 mph	31 F	Dry
[07:45 AM-08:00 AM]	22	22 mph	33 F	Dry
[08:00 AM-08:15 AM]	25	22 mph	35 F	Dry
[08:15 AM-08:30 AM]	19	20 mph	37 F	Dry
[08:30 AM-08:45 AM]	18	20 mph	39 F	Dry
[08:45 AM-09:00 AM]	18	21 mph	42 F	Dry
[09:00 AM-09:15 AM]	15	21 mph	44 F	Dry
[09:15 AM-09:30 AM]	17	23 mph	46 F	Dry
[09:30 AM-09:45 AM]	12	22 mph	50 F	Dry
[09:45 AM-10:00 AM]	14	22 mph	52 F	Dry
[10:00 AM-10:15 AM]	17	21 mph	52 F	Dry
[10:15 AM-10:30 AM]	15	20 mph	56 F	Dry
[10:30 AM-10:45 AM]	19	22 mph	58 F	Dry
[10:45 AM-11:00 AM]	16	22 mph	60 F	Dry

N. leg

**Nu-Metrics Traffic Analyzer Study
 Computer Generated Summary Report
 City: COLUMBUS
 Street: COSGRAY @ SCIOTO DARBY**

A study of vehicle traffic was conducted with HI-STAR unit number 5847. The study was done in the N. LEG NB lane on COSGRAY @ SCIOTO DARBY in COLUMBUS, OH in FRANKLIN county. The study began on 03/22/2006 at 11:00 AM and concluded on 03/23/2006 at 11:00 AM, lasting a total of 24 hours. Data was recorded in 15 minute time periods. The total recorded volume of traffic showed 3,811 vehicles passed through the location with a peak volume of 123 on 03/23/2006 at 07:45 AM and a minimum volume of 0 on 03/23/2006 at 01:15 AM. The AADT Count for this study was 3,811.

SPEED

Chart 1 lists the values of the speed bins and the total traffic volume for each bin.

Chart 1

0	10	15	20	25	30	35	40	45	50	55	60	65	70	75
to	to	to	to	to	to	to	to	to	to	to	to	to	to	>
9	14	19	24	29	34	39	44	49	54	59	64	69	74	
0	46	628	2358	604	85	35	10	9	6	4	6	6	3	1

At least half of the vehicles were traveling in the 20 - 24 mph range or a lower speed. The average speed for all classified vehicles was 23 mph with 100. percent exceeding the posted speed of mph. The HI-STAR found 0.53 percent of the total vehicles were traveling in excess of 55 mph. The mode speed for this traffic study was 20 mph and the 85th percentile was 26.65 mph.

CLASSIFICATION

Chart 2 lists the values of the eight classification bins and the total traffic volume accumulated for each bin.

Chart 2

0	21	28	40	50	60	70	80
to	to	to	to	to	to	to	>
20	27	39	49	59	69	79	
3699	62	25	13	1	1	0	0

Most of the vehicles classified during the study were Passenger Cars. The number of Passenger Cars in the study was 3,761 which represents 98.90 percent of the total classified vehicles. The number of Small Trucks in the study was 25 which represents 0.70 percent of the total classified vehicles. The number of Trucks/Buses in the study was 13 which represents 0.30 percent of the total classified vehicles. The number of Tractor Trailers in the study was 2 which represents 0.10 percent of the total classified vehicles.

HEADWAY

During the peak time period, on 03/23/2006 at 07:45 AM the average headway between the vehicles was 7.26 seconds. The slowest traffic period was on 03/23/2006 at 01:15 AM. During this slowest period, the average headway was 900.0 seconds.

WEATHER

The roadway surface temperature over the period of the study varied between 29 and 62 degrees Fahrenheit. The HI-STAR determined that the roadway surface was Dry 100.00 percent of the time.

Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 5847	Begin: 03/22/2006 11:00 AM	End: 03/23/2006 11:00 AM
Street: COSGRAY @ SCIOTO DARBY	Lane: N. LEG NB	Hours: 24:00
State: OH	Oper: BAW	Period: 15
City: COLUMBUS	Posted:	Raw Count: 3811
County: FRANKLIN	AADT Factor: 1	AADT Count: 3811

NC97	Count	Avg Speed	Temp	Wet/Dry
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03/22/2006

[11:00 AM-11:15 AM]	46	24 mph	42 F	Dry
[11:15 AM-11:30 AM]	45	22 mph	42 F	Dry
[11:30 AM-11:45 AM]	44	22 mph	42 F	Dry
[11:45 AM-12:00 PM]	54	23 mph	44 F	Dry
[12:00 PM-12:15 PM]	45	23 mph	44 F	Dry
[12:15 PM-12:30 PM]	36	22 mph	44 F	Dry
[12:30 PM-12:45 PM]	47	22 mph	46 F	Dry
[12:45 PM-01:00 PM]	56	24 mph	44 F	Dry
[01:00 PM-01:15 PM]	53	22 mph	44 F	Dry
[01:15 PM-01:30 PM]	50	21 mph	44 F	Dry
[01:30 PM-01:45 PM]	44	24 mph	44 F	Dry
[01:45 PM-02:00 PM]	29	22 mph	44 F	Dry
[02:00 PM-02:15 PM]	36	23 mph	44 F	Dry
[02:15 PM-02:30 PM]	40	21 mph	46 F	Dry
[02:30 PM-02:45 PM]	43	23 mph	44 F	Dry
[02:45 PM-03:00 PM]	47	24 mph	46 F	Dry
[03:00 PM-03:15 PM]	67	23 mph	44 F	Dry
[03:15 PM-03:30 PM]	51	24 mph	44 F	Dry
[03:30 PM-03:45 PM]	60	23 mph	46 F	Dry
[03:45 PM-04:00 PM]	61	24 mph	46 F	Dry
[04:00 PM-04:15 PM]	71	22 mph	46 F	Dry
[04:15 PM-04:30 PM]	81	23 mph	48 F	Dry
[04:30 PM-04:45 PM]	83	23 mph	46 F	Dry
[04:45 PM-05:00 PM]	80	24 mph	46 F	Dry
[05:00 PM-05:15 PM]	105	22 mph	44 F	Dry
[05:15 PM-05:30 PM]	96	24 mph	44 F	Dry
[05:30 PM-05:45 PM]	84	24 mph	44 F	Dry
[05:45 PM-06:00 PM]	64	24 mph	44 F	Dry
[06:00 PM-06:15 PM]	78	23 mph	44 F	Dry
[06:15 PM-06:30 PM]	71	23 mph	42 F	Dry
[06:30 PM-06:45 PM]	70	23 mph	42 F	Dry
[06:45 PM-07:00 PM]	64	23 mph	42 F	Dry
[07:00 PM-07:15 PM]	50	22 mph	42 F	Dry
[07:15 PM-07:30 PM]	46	23 mph	41 F	Dry
[07:30 PM-07:45 PM]	38	22 mph	39 F	Dry
[07:45 PM-08:00 PM]	44	22 mph	39 F	Dry
[08:00 PM-08:15 PM]	43	23 mph	39 F	Dry
[08:15 PM-08:30 PM]	38	24 mph	39 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
03/22/2006				
[08:30 PM-08:45 PM]	26	25 mph	39 F	Dry
[08:45 PM-09:00 PM]	20	24 mph	39 F	Dry
[09:00 PM-09:15 PM]	27	23 mph	39 F	Dry
[09:15 PM-09:30 PM]	13	26 mph	39 F	Dry
[09:30 PM-09:45 PM]	18	23 mph	39 F	Dry
[09:45 PM-10:00 PM]	16	21 mph	37 F	Dry
[10:00 PM-10:15 PM]	12	21 mph	37 F	Dry
[10:15 PM-10:30 PM]	13	21 mph	37 F	Dry
[10:30 PM-10:45 PM]	9	23 mph	37 F	Dry
[10:45 PM-11:00 PM]	7	21 mph	35 F	Dry
[11:00 PM-11:15 PM]	6	24 mph	35 F	Dry
[11:15 PM-11:30 PM]	7	25 mph	35 F	Dry
[11:30 PM-11:45 PM]	7	21 mph	35 F	Dry
[11:45 PM-12:00 AM]	3	21 mph	35 F	Dry
03/23/2006				
[12:00 AM-12:15 AM]	3	23 mph	35 F	Dry
[12:15 AM-12:30 AM]	3	23 mph	35 F	Dry
[12:30 AM-12:45 AM]	1	33 mph	35 F	Dry
[12:45 AM-01:00 AM]	3	23 mph	33 F	Dry
[01:00 AM-01:15 AM]	2	22 mph	33 F	Dry
[01:15 AM-01:30 AM]	0	0 mph	33 F	Dry
[01:30 AM-01:45 AM]	1	23 mph	33 F	Dry
[01:45 AM-02:00 AM]	0	0 mph	33 F	Dry
[02:00 AM-02:15 AM]	1	23 mph	33 F	Dry
[02:15 AM-02:30 AM]	1	23 mph	31 F	Dry
[02:30 AM-02:45 AM]	2	18 mph	31 F	Dry
[02:45 AM-03:00 AM]	1	23 mph	31 F	Dry
[03:00 AM-03:15 AM]	1	18 mph	31 F	Dry
[03:15 AM-03:30 AM]	2	20 mph	31 F	Dry
[03:30 AM-03:45 AM]	1	23 mph	29 F	Dry
[03:45 AM-04:00 AM]	0	0 mph	29 F	Dry
[04:00 AM-04:15 AM]	1	23 mph	29 F	Dry
[04:15 AM-04:30 AM]	1	23 mph	29 F	Dry
[04:30 AM-04:45 AM]	2	22 mph	29 F	Dry
[04:45 AM-05:00 AM]	2	26 mph	29 F	Dry
[05:00 AM-05:15 AM]	6	24 mph	29 F	Dry
[05:15 AM-05:30 AM]	33	26 mph	29 F	Dry
[05:30 AM-05:45 AM]	16	23 mph	29 F	Dry
[05:45 AM-06:00 AM]	28	24 mph	29 F	Dry
[06:00 AM-06:15 AM]	31	23 mph	29 F	Dry
[06:15 AM-06:30 AM]	42	22 mph	29 F	Dry
[06:30 AM-06:45 AM]	75	23 mph	29 F	Dry
[06:45 AM-07:00 AM]	81	24 mph	29 F	Dry
[07:00 AM-07:15 AM]	91	23 mph	31 F	Dry
[07:15 AM-07:30 AM]	93	24 mph	31 F	Dry

Date/Time/Volume/Average Speed/Temperature Report

NC97	Count	Avg Speed	Temp	Wet/Dry
03/23/2006				
[07:30 AM-07:45 AM]	119	24 mph	33 F	Dry
[07:45 AM-08:00 AM]	123	23 mph	35 F	Dry
[08:00 AM-08:15 AM]	79	24 mph	37 F	Dry
[08:15 AM-08:30 AM]	87	24 mph	39 F	Dry
[08:30 AM-08:45 AM]	83	23 mph	42 F	Dry
[08:45 AM-09:00 AM]	81	24 mph	42 F	Dry
[09:00 AM-09:15 AM]	71	23 mph	44 F	Dry
[09:15 AM-09:30 AM]	50	22 mph	48 F	Dry
[09:30 AM-09:45 AM]	48	22 mph	50 F	Dry
[09:45 AM-10:00 AM]	53	23 mph	52 F	Dry
[10:00 AM-10:15 AM]	39	22 mph	54 F	Dry
[10:15 AM-10:30 AM]	43	22 mph	56 F	Dry
[10:30 AM-10:45 AM]	38	23 mph	58 F	Dry
[10:45 AM-11:00 AM]	29	25 mph	62 F	Dry