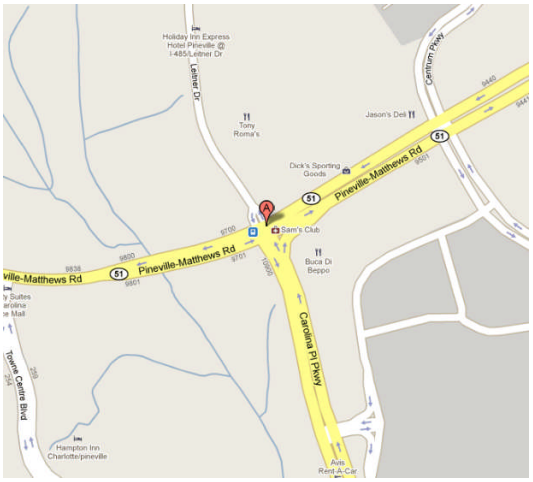
Count Number: 10-01005
County: Mecklenburg
City: Pineville
Division: 10

Intersection: NC 51 (Pineville Matthews Rd) at SR 4931 (Carolina Place Pkwy)

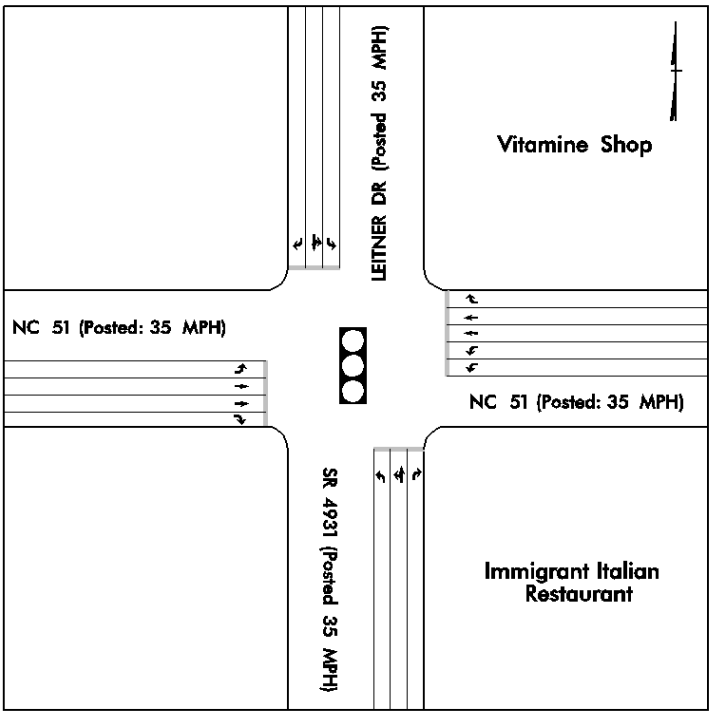
Count Date: 05/15/10 Count Time: 11AM-1PM Count Type: Turn Count Weather: Sunny

Comments: Count Volume: 6,464

1. School in session: Yes
2. Pedestrians counted: Yes (None Disabled)
3. Counted by: Jerry and Hilda Stone
4. Data processor: Ivo Dernev
5. Traffic signal inventory: 10-1235
6. Signal phases: 6
7. Data collection method: Count board
8. Equipment operating properly: Yes
9. Other: Saturday Count



NORTH



Carolina Place Blvd – south of intersection looking north

Carolina Place Blvd – south of intersection looking north

NC 51 – east of the intersection looking west

NC 51 – east of the intersection looking east

Leitner Dr - north of the intersection looking south

Leitner Dr – north of the intersection looking north

NC 51 – west of the intersection looking east

NC 51 – west of the intersection looking west

Arcadis

801 Corporate Center Dr, Suite 300
Raleigh, NC,27607

File Name : 10-01005
Site Code : 51510562
Start Date : 5/15/2010
Page No : 1

Groups Printed- All Traffic - Truck Turning Movements

	Leitner Dr Southbound					NC 51(Pineville Matthews Rd) Westbound					Carolina Place Blvd Northbound					NC 51(Pineville Matthews Rd) Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
11:00 AM	17	11	8	0	36	3	186	98	0	287	71	16	47	0	134	50	187	11	1	249	706
11:15 AM	28	13	17	0	58	3	202	87	0	292	97	16	56	0	169	68	188	19	1	276	795
11:30 AM	33	12	11	0	56	8	180	90	1	279	103	21	35	1	160	78	191	11	1	281	776
11:45 AM	28	11	10	0	49	8	205	106	0	319	97	20	53	1	171	61	193	19	0	273	812
Total	106	47	46	0	199	22	773	381	1	1177	368	73	191	2	634	257	759	60	3	1079	3089
12:00 PM	24	15	12	0	51	11	216	109	0	336	90	24	60	2	176	71	186	15	0	272	835
12:15 PM	26	24	12	0	62	11	195	93	0	299	91	25	67	4	187	71	169	11	0	251	799
12:30 PM	17	17	19	0	53	7	218	131	0	356	68	18	58	0	144	81	188	21	0	290	843
12:45 PM	23	26	14	0	63	7	169	117	0	293	142	30	75	13	260	72	185	25	0	282	898
Total	90	82	57	0	229	36	798	450	0	1284	391	97	260	19	767	295	728	72	0	1095	3375
Grand Total	196	129	103	0	428	58	1571	831	1	2461	759	170	451	21	1401	552	1487	132	3	2174	6464
Apprch %	45.8	30.1	24.1	0		2.4	63.8	33.8	0		54.2	12.1	32.2	1.5		25.4	68.4	6.1	0.1		
Total %	3	2	1.6	0	6.6	0.9	24.3	12.9	0	38.1	11.7	2.6	7	0.3	21.7	8.5	23	2	0	33.6	
All Traffic	196	129	103	0	428	58	1562										1480				
% All Traffic	100	100	100	0	100	100	99.4	100	0	99.6	100	100	100	61.9	99.4	100	99.5	100	66.7	99.6	99.6
Truck Turning Movements	0	0	0	0	0	0	9	0	1	10	0	0	0	8	8	0	7	0	1	8	26
% Truck Turning Movements	0	0	0	0	0	0	0.6	0	100	0.4	0	0	0	38.1	0.6	0	0.5	0	33.3	0.4	0.4

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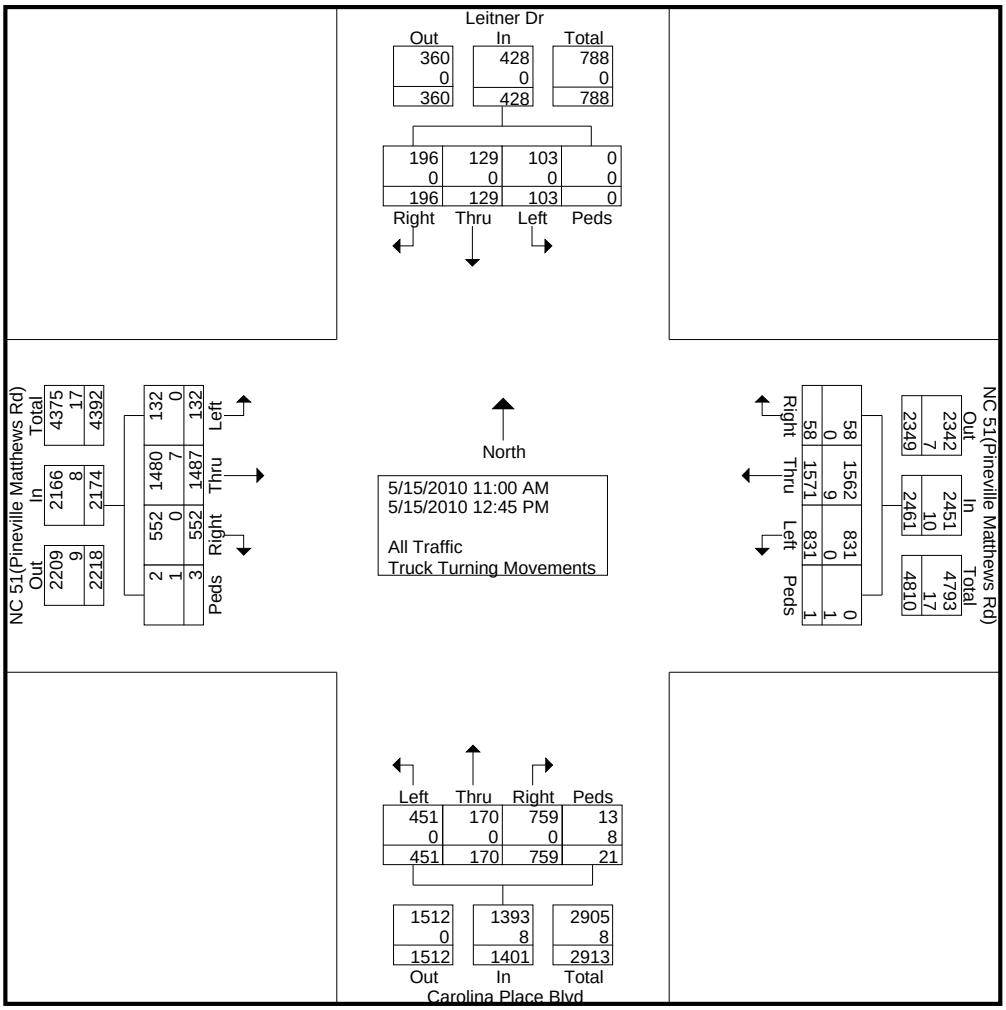
File Name : 10-01005
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Page No : 2