

2011 Traffic Calming Major Projects

Device Type	Street Name	From	To	Planning District	Length in Feet	ADT	Pavement Width in Feet	No. of sides with C&G	No. of sides with sidewalk	Speed	Pedestrian Activity	Score			
												Crash History	Volume	Misc. Factors	Total Points
1	Glasecock Street - Middle	Brookside Drive	Raleigh Boulevard	Central	3860	6720	36	2	0, 1, 2	50.00	20.00	4.00	6.72	5.00	85.72
1	Wildwood Forest Drive	Perry Creek Road	Thornton Road	Northeast	4494	3730	36	1, 2	1	50.00	20.00	2.00	3.73	5.00	75.73
1	Rainwater Road - South	Spring Forest Road	Hunting Ridge Road	North	4218	3610	36	2	2	39.50	15.00	4.00	3.61	10.00	72.11
1	Method Road	Western Blvd	Benji Rd	Southwest	3887	5130	34	2	2	36.50	20.00	7.00	3.13	0.00	71.63
1	Rainwater Road - North	Hunting Ridge Road	Harpis Mill Road	North	5285	3510	36	2	2	41.00	10.00	6.00	3.61	10.00	70.51
1	Waybrook Drive	Dead End	Peole Road	Southeast	5078	3420	34	2	2	50.00	0.00	6.00	3.42	10.00	69.42
1	Millburne Road	Raleigh Boulevard	Chatham Lane	East	4800	5750	36	2	1	37.05	20.00	5.00	5.75	10.00	69.80
1	Fox Road	Louisburg Road	Spring Forest Road	Northeast	3050	5840	37.48	2	1	35.50	15.00	2.00	5.84	10.00	68.34
1	Tom and Country Drive	Lead Mine Road	Millbrook Road	Northeast	3735	5210	36	0, 1	0	50.00	0.00	8.00	5.21	5.00	68.21
1	Valley Stream Drive	Louisburg Drive	Buttrick Road	Northeast	5035	6760	36	2	1	50.00	0.00	8.00	6.76	5.00	64.76
1	Hardmont Road	St. Albans Drive	Bland Road	North Hills	5083	5780	36	2	1	33.90	15.00	0.00	5.78	5.00	64.68
1	Brookside Drive - North	Vale Street	Glasecock Street	Central, East	1984	6290	36	2	1, 2	38.50	20.00	4.00	6.29	0.00	63.79
1	Dixon Drive	North Hills Drive	Millbrook Road	North Hills	3650	3770	36	2	2	40.15	20.00	0.00	3.17	0.00	63.32
1	Ridge Road - Middle	Doie Cope Road	Glen Eden Road	Northwest	3765	3300	36	2	1	34.25	20.00	0.00	8.30	0.00	62.55
1	Grove Barton Road	Doie Cope Road	Pinecrest Road	Northwest	2877	3490	36	2	2	33.05	10.00	10.00	3.49	5.00	61.54
1	Quail Ridge Road	Falls of Neuse Road	Spring Forest Road	North Hills	2554	5750	35	2	1, 2	43.00	5.00	6.00	2.40	5.00	61.40
1	North Band Drive	Falls of Neuse Road	Spring Forest Road	North	2554	2400	36	2	1	31.80	15.00	4.00	3.49	5.00	61.29
1	Old Deer Trail	Old Well Drive	Mourning Dove Road	North	1957	750	36	2	1	50.00	0.00	0.00	0.75	10.00	60.75
1	Ridge Road - South	Leonard Street	Lake Boone Trail	North Hills	4688	9080	36	2	1, 2	24.90	20.00	6.00	9.08	5.00	59.98
1	Shinclar Drive	Louisburg Road	Boynis Road	Northeast	2950	1070	38	2	1	50.00	0.00	2.00	1.07	5.00	58.07
1	Powell Drive - North	200 ft. N. of Carolina Ave.	Lake Wheeler Road	Southwest	3446	2690	36	2	0, 1, 2	33.00	20.00	2.00	2.69	0.00	57.69
1	Clarks Fork Drive	Perry Creek Road	Myakka Court	Southwest	1000	2470	36	2	0	29.50	20.00	0.00	2.47	5.00	56.97
1	Wildy Hill Drive	Millbrook Road	Quail Ridge Drive	North	2335	2630	37	2	1	36.50	15.00	4.00	1.45	0.00	56.95
1	North Boylan Avenue	Hillsborough Street	Peace Street	University	2803	4555	38.41	2	2	35.50	10.00	2.00	2.83	5.00	55.43
1	Jaqueline Lane	Capital Boulevard	Bedshire Downs Drive	North	3832	1990	36	2	1	32.00	15.00	0.00	1.99	5.00	54.06
1	Harpis Mill Rd	Falls Of Neuse Road	Haymarket Way	North	4896	5480	36	2	1	32.00	15.00	10.00	5.48	5.00	53.99
1	Daniels Street	Wade Avenue	Smallwood Drive	University	2349	4270	37	2	0, 1	22.25	20.00	0.00	4.27	5.00	51.52
1	Idlewood Village Drive	Sanderford Road	Ujamaa Drive	Southwest	1457	3180	36	2	1, 2	21.25	20.00	6.00	3.18	0.00	50.43
1	Quail Hollow Drive	Millbrook Road	Dead End	North Hills	5769	3840	36	2	1, 2	22.10	20.00	4.00	3.84	0.00	49.94
1	Lake Boone Trail - East	Brooks Avenue	Cambridge Road	North Hills	1223	4371	36	2	1	23.00	15.00	2.00	4.37	5.00	49.37
1	Mackinac Island Lane	Battle Bridge Road	Paducah Drive	Southwest	5625	2990	36	2	1	37.50	0.00	8.00	2.99	0.00	48.49
1	Nazareth Street	Centennial Parkway	Western Boulevard	Southwest	1090	5820	22.34	2	1	32.45	10.00	0.00	5.82	0.00	48.27
1	Ridge Road - North	Varnell Avenue	Dirie Trail	North Hills	3456	4560	36	2	1	36.00	5.00	2.00	4.56	0.00	47.56
1	Harpis Mill Road	Falls of Neuse Road	Harpis Mill Road	North	3385	590	36	2	1, 2	24.00	10.00	0.00	0.59	0.00	46.59
1	Hillburn Road	Lynn Road	Pike Road	Northwest	4048	2690	36	2	1	23.55	10.00	2.00	2.59	5.00	43.24
1	Northcrist Drive	North Hills Drive	Six Forks Road	North	5219	4700	30	2	2	8.50	20.00	8.00	4.70	0.00	41.20
1	Longstreet Drive	Sawmill Road	Six Forks Road	North	4424	2730	36	2	0, 2	13.00	10.00	10.00	4.00	5.00	40.73
1	Wallingford Drive	New Hope Road	Fox Road	Northeast	3890	1460	36	2	1	17.50	5.00	4.00	1.46	10.00	37.95
1	South Boylan Avenue	Western Blvd	Railroad Tracks	Central	2729	5190	26.37.40	2	2	0.00	20.00	6.00	6.91	5.00	37.91
1	Ramblewood Drive	Six Forks Road	Lassiter Mill Road	North Hills	3024	2110	36	2	0	20.70	10.00	4.00	2.11	0.00	36.81
1	Oldtowne Road	Lead Mine Road	Millbrook Rd.	North Hills	2880	860	36	2	2	19.70	15.00	0.00	0.56	0.00	35.56
1	Willow Oak Road - East	New Hope Road	Southall Ext. Road	Northeast	6042	3550	36	2	1	21.65	0.00	10.00	3.55	0.00	35.20
1	Huntleigh Drive	Capital Boulevard	New Hope Church Rd	Northwest	1686	2860	36	2	2	9.40	20.00	2.00	3.20	0.00	34.60
1	Ed Drive	Blue Ridge Drive	Edwards Mill Road	Northwest	2280	2420	36	2	1, 2	9.50	15.00	2.00	2.82	5.00	34.36
1	Glendower Road	Leeville Road	Lynn Road	Northwest	2738	1450	35	2	0	24.30	5.00	5.00	1.45	0.00	33.72
1	Willowmoss Road	Wade Avenue	Lewis Farm Road	University	3089	1780	38	2	0	19.50	5.00	2.00	1.36	5.00	32.86
1	Falls Church Road	Falls of Neuse Road	Sawmill Road	Northwest	3415	1700	36	2	1, 1, 2	13.00	10.00	5.00	1.77	5.00	31.77
1	Slippery Elm Drive	Creech Road	End	Southwest	2651	1640	36	2	0, 1	8.55	15.00	0.00	1.64	5.00	30.19

2011 Traffic Calming Minor Projects

Device Type	Street Name	From	To	Planning District	Length in Feet	ADT	Pavement Width in Feet	No. of sides with C&G	No. of sides with sidewalk	Score					
										Speed	Pedestrian Activity	Crash History	Volume	Misc. Factors	Total Points
2	Lake Boone Trail - Middle	Dixie Trail	Brooks Avenue	North Hills	2780	8448	21, 31	0	0	50.00	15.00	4.00	8.45	5.00	82.45
2	Southgate Drive - West	Rock Quarry Road	Red Quartz Drive	North Hills	2720	2100	33, 34.00	2	0	50.00	15.00	6.00	2.10	10.00	67.10
2	Southgate Drive - East	Star Sapphire Drive	Red Quartz Drive	Southwest	3714	950	30, 33	2	2	35.50	20.00	4.00	0.95	5.00	65.45
2	Dandridge Drive	S. State Street	Cross Link Road	Southwest	3045	2300	28	2	1, 2	30.20	20.00	6.00	2.32	5.00	63.52
2	Beverly Drive	Little John Road	Poole Road	Southwest	3299	4400	30	2	2	34.00	10.00	8.00	4.40	5.00	61.40
2	Arnold Palmer Drive - East	Lumley Road Traffic Circle	Brier Club Lane	Unstead	5332	2610	24, 28, 34	2	1	41.00	10.00	2.00	2.61	5.00	60.61
2	Neues Crossing Drive	Cashew Drive	Matchell Hill Road	Northwest	4879	3180	30, 32	2	2	50.00	0.00	6.00	3.18	0.00	59.18
2	Marcom Street	Stovall Drive	Varsity Drive	Southwest	1635	3230	21	2	1, 0	28.50	20.00	2.00	3.23	5.00	58.23
2	Oak Park Road	Connell Drive	Glenwood Avenue	Northwest	5302	670	30	2	0	27.50	20.00	0.00	0.67	10.00	58.17
2	Youth Center Drive	Hillsborough Street	Trinity Road	Southwest	3066	2600	29	0	0	50.00	0.00	0.00	2.60	5.00	57.60
2	Arnold Palmer Drive - South	Brier Creek Parkway	Clubvalley Way	Unstead	2609	3550	31	2	1	26.50	15.00	0.00	3.55	10.00	55.05
2	Lewrence Drive	Serra Drive	Lake Wheeler Road	Southwest	2970	720	23	2	2	25.00	20.00	0.00	0.72	5.00	50.72
2	Rumson Road	Barksdale Drive	Mariborough Road	East	1411	1660	22	2	1	21.00	20.00	2.00	1.66	5.00	49.66
2	White Oak Road - North	St. Mary's Street	Anderson Drive	North Hills	4940	1610	30	2	2	23.15	20.00	4.00	1.61	0.00	48.76
2	Turt Grass Court	Marsh Grass Court	Roopers Lane	Southwest	1510	1850	34	2	2	36.50	10.00	0.00	1.85	0.00	48.35
2	Mars Street	Stamout Drive	Trawick Road	Northwest	1968	1470	22	0, 2	0	34.90	10.00	0.00	1.47	0.00	46.37
2	Morwin Road	Swift Drive	Kaplan Drive	Southwest	3452	1360	22, 36	2	0, 1, 2	13.00	20.00	2.00	1.36	10.00	46.36
2	Lord Ashley Road	New Barr Avenue	Berrie Drive	East	1507	790	21	2	0	30.25	15.00	0.00	0.79	0.00	46.04
2	Arnold Palmer Drive - West	Clubvalley Way	Brier Club Lane	Unstead	2631	790	26	2	0	30.20	15.00	0.00	0.79	0.00	45.99
2	Oxford Road	White Oak Road	Anderson Drive	University	5620	1270	26	2	1, 1, 2	34.00	20.00	2.00	1.27	10.00	45.64
2	Rambert Drive	Glenwood Avenue	Brookhaven Drive	Northwest	5240	370	23	2	0	22.20	5.00	0.00	0.87	5.00	45.37
2	Lynchburg Drive	Rock Quarry Road	Keith Drive	Southwest	2711	950	26	2	0, 2	24.15	20.00	0.00	0.95	0.00	45.10
2	Currtuck Drive	Tyrrell Road	Lassiter Mill Road	North Hills	5119	3380	22	2	0	24.55	13.00	2.00	3.39	0.00	44.94
2	Hardon Drive	Arnold Palmer Drive	Myron Drive	Northwest	3595	1410	28	0, 2	0	23.25	20.00	0.00	1.41	0.00	44.66
2	Johnsaddle Road	Lightford Road	Lumley Traffic Circle	Unstead	1044	28, 32	18	2	1	26.50	5.00	2.00	1.04	10.00	44.54
2	Northwood Drive	Lakemont Drive	Six Forks Road	North Hills	1904	680	22	2	0	33.10	10.00	0.00	0.81	0.00	42.91
2	Winthrop Drive - South	Rambert Drive	Millbrook Road	Northwest	2894	1940	23	2	0	25.00	10.00	0.00	1.44	5.00	42.48
2	Taditz Point	Falls of Neuse Road	Millbrook Road	North	935	310	29	2	1	41.00	0.00	0.00	0.31	0.00	41.31
2	Doblyn Avenue	Glenwood Avenue	Pleasant Valley Road	Northwest	2662	890	26	2	0	20.35	10.00	0.00	0.89	10.00	41.24
2	Oakwood Avenue - West	Pearson Street	State Street	Central	3380	3130	30	2	0, 1, 2	9.50	15.00	3.00	3.13	5.00	40.63
2	Clark Avenue - West	Faircloth Street	Dixie Trail	University	2930	2490	30	2	0, 1, 2	17.50	20.00	0.00	2.49	10.00	39.99
2	Lakeview Drive	Scotland Street	Saint Mary's Street	North Hills	3905	850	22	2	2	6.75	20.00	2.00	0.85	0.00	37.81
2	Swift Drive	Phoenyx Drive	Avent Ferry Road	Southwest	2290	960	24	2	2	18.55	20.00	0.00	0.96	0.00	36.51
2	Lorimer Road	Memphn Drive	Onslow Road	Southwest	4097	1230	26	0, 2	0	4.95	20.00	2.00	1.23	10.00	36.18
2	Bennett Street	Glasecock Street	Dennis Avenue	East	2242	1420	22, 30	2	2	16.45	20.00	0.00	1.47	0.00	37.87
2	Granville Drive	Glenwood Avenue	Forsyth Street	North Hills	4151	2250	19	0	0	23.60	10.00	2.00	2.25	10.00	37.85
2	Cooper Road	Peole Road	Little John Road	Southwest	3585	1980	30	2	2	4.95	15.00	6.00	1.86	0.00	37.81
2	Dartmouth Road	Hillsborough Street	Park Avenue	University	1273	2040	22	2	0, 2	0.00	20.00	0.00	2.04	5.00	37.04
2	Cedarhurst Drive	Canversa Drive	Carnelot Drive	North Hills	4076	2480	30	2	2	18.90	10.00	0.00	2.48	5.00	36.38
2	Dennis Avenue - East	Bennett Street	Falls of Neuse Road	East	1618	630	28	2	0	18.85	10.00	4.00	0.63	0.00	34.73
2	Dennis Avenue - West	Capital Boulevard	Bennett Street	East	2846	790	30	2	0	18.85	10.00	0.00	0.79	5.00	34.64
2	Timber Ridge Drive	Forest Oak Drive	Lowery Farm Drive	North	2309	1910	24, 30	2	1, 2	12.00	10.00	0.00	1.91	10.00	33.91
2	Woodburn Road - South	Hillsborough Street	Smallwood Road	North	2118	1130	21	2	2	0.60	20.00	2.00	1.13	10.00	33.37
2	Marlowe Road - East	Lassiter Mill Road	Lanlor Road	University	3219	1040	25, 29	2	0	0.00	20.00	4.00	4.67	5.00	33.67
2	Pinecroft Drive	Lakemont Drive	Lanmer Road	North Hills	2350	1340	24	0	0	27.50	0.00	2.00	1.04	10.00	33.04
2	Bluff Ridge Drive	Sawmill Road	Belmont Drive	North	2699	1520	26	2	0	9.15	20.00	2.00	1.52	0.00	32.67
2	Woodburn Road - North	Farwell Road	Mackinnon Island Lane	Southwest	2898	1070	31	2	1	18.50	5.00	2.00	1.07	5.00	31.57
2	Fairhill Drive	Snailwood Road	Wade Avenue	University	2016	2317	29	2	0	6.50	15.00	0.00	2.32	5.00	30.82
2	Van Dyke Avenue	Dixie Trail	Baymar Drive	Northwest	2600	660	22	2	0	13.00	5.00	2.00	0.66	10.00	30.66
2	Cambridge Road	Banbury Road	Lake Boone Trail	University	2485	3240	22, 32	2	0, 1	0.00	20.00	0.00	0.59	10.00	30.59