



# THE 2007 3-C REPORT

CONTINUING, COMPREHENSIVE AND COORDINATED  
TRANSPORTATION DATA

FOR

**HENRICO COUNTY, VIRGINIA**

BY

TRAFFIC ZONE

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HOUSING AND POPULATION / LAND USE IN ACRES

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Price \$2.00  
Traffic Zone Map \$2.00

June, 2008  
Henrico County Planning Department

# **METHODOLOGY FOR THE 2007 UPDATE OF THE CONTINUING, COOPERATIVE AND COMPREHENSIVE (3-C) TRANSPORTATION STUDY FOR HENRICO COUNTY**

The Continuing, Cooperative and Comprehensive Transportation Study data is divided into two (2) parts: (1) Population and Housing and (2) Land Use in Acres.

## **PART I - POPULATION AND HOUSING**

The Population and Housing data was calculated in accordance with the Population and Housing Model prepared by the Richmond Regional Planning District Commission. Housing unit data for single family and multi-family dwellings was added by traffic zone to the 2006 housing unit data to obtain a 2007 housing unit count. Vacancy rates for apartment units and non-apartment units were calculated and an average household size factor was applied to obtain the 2007 population count. The following briefly describes the terms and methods used to determine 2007 housing and population totals for Henrico County.

### **HOUSING**

Single Family Housing Units are detached dwelling units, mobile homes, and detached condominiums either owner or renter occupied.

Multi-family Housing Units are attached and semi-detached dwelling units either owner or renter occupied. Multi-family housing units include apartments, townhouses, condominiums, cooperatives and duplexes.

- The number of single family and multi-family housing units is tallied by traffic zone annually by sorting and categorizing certificates of occupancy.

Group Quarters include nursing homes with common eating facilities, prisons, school dormitories, group homes for the mentally challenged, and other facilities housing unrelated individuals for extended periods of time.

- Plans of development files and certificates of occupancy are crosschecked for additional group quarter dwelling units in the County. A survey of existing and new group quarters facilities was taken as of December 31, 2007 to determine the Group Quarters population.

Demolitions are dwelling units that have been disconnected from public utilities and razed.

- The number of demolitions is obtained annually from the Department of Building Construction and Inspections. The Department of Building Construction and Inspections reports demolitions by traffic zone. The demolition totals are subtracted by traffic zone from the appropriate housing unit category.

#### Vacancy Rates

The 2007 Apartment Vacancy Rate, which is only used for apartments is estimated at 5.6%.

The 2007 Non-Apartment Vacancy Rate, which is used for all units other than apartments, is estimated at 1.6%.

#### Average Household Size

The 2007 Average Household Size is 2.39 Persons Per Household.

Population for the county is derived by multiplying the average household size (2.39) by both the number of single family and the number of multi-family dwelling units in the County, less the vacancy rate. The Group Quarters population is added to this total.

Total K-12 Students are the number of students that attend public and private schools in a particular traffic zone.

College Students are the number of students that attend college in a particular traffic zone.

County of Henrico  
2007 Population and Housing Report

Traffic Zone	Single Family Population	Multi-Family Population	Group Quarters Population	Total Population	Single Family Housing Units	Multi-Family Housing Units	Total Housing Units	Total K-12 Students	College Students	Traffic Zone
1500	4,925	904	0	5,828	2,094	395	2,489	775	0	1500
1501	750	0	0	750	319	0	319	483	0	1501
1502	1,302	0	0	1,302	554	0	554	1,844	0	1502
1503	3,116	2,821	0	5,937	1,325	1,232	2,557	1,445	1,106	1503
1504	825	0	0	825	351	0	351	648	0	1504
1505	9	0	0	9	4	0	4	0	0	1505
1506	1,383	1,392	0	2,775	588	604	1,192	0	0	1506
1507	1,813	1,513	0	3,326	771	665	1,436	0	0	1507
1508	539	0	0	539	229	0	229	456	0	1508
1509	317	0	13	330	135	0	135	0	0	1509
1510	127	1,200	0	1,327	54	522	576	0	0	1510
1511	56	654	0	711	24	290	314	0	0	1511
1512	2,453	0	148	2,601	1,043	0	1,043	606	0	1512
1513	1,218	172	0	1,390	518	73	591	0	0	1513
1514	2,850	2,073	0	4,924	1,212	916	2,128	166	0	1514
1515	1,919	1,817	0	3,736	816	804	1,620	1,378	0	1515
1516	3,662	3,449	3	7,114	1,558	1,512	3,070	727	360	1516
1517	1,199	0	0	1,199	510	0	510	0	0	1517
1518	4,565	273	0	4,838	1,941	116	2,057	674	0	1518
1519	3,412	635	0	4,047	1,451	270	1,721	932	0	1519
1520	1,470	0	221	1,691	625	0	625	500	0	1520
1521	2,427	2,062	0	4,490	1,032	877	1,909	0	0	1521
1522	3,488	0	0	3,488	1,483	0	1,483	0	0	1522
1523	3,441	1,169	0	4,609	1,463	509	1,972	279	0	1523
1524	1,084	341	0	1,425	461	151	612	462	0	1524
1525	1,087	0	8	1,095	462	0	462	0	0	1525
1526	61	0	0	61	26	0	26	0	0	1526
1527	2,984	1,592	41	4,618	1,269	701	1,970	598	0	1527
1528	1,573	6,787	158	8,519	669	2,967	3,636	2,576	0	1528
1529	26	447	0	473	11	190	201	0	0	1529
1530	259	0	228	487	110	0	110	0	0	1530
1531	477	0	0	477	203	0	203	1,137	0	1531
1532	1,251	2,724	0	3,975	532	1,175	1,707	0	0	1532
1533	2,401	0	0	2,401	1,021	0	1,021	508	0	1533
1534	1,230	0	0	1,230	523	0	523	0	0	1534

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Traffic Zone	Single Family Population	Multi-Family Population	Group Quarters Population	Total Population	Single Family Housing Units	Multi-Family Housing Units	Total Housing Units	Total K-12 Students	College Students	Traffic Zone
1535	1,651	0	0	1,651	702	0	702	0	0	1535
1536	2,147	990	637	3,774	913	421	1,334	7	0	1536
1537	195	115	0	310	83	49	132	0	0	1537
1538	506	8,864	0	9,370	215	3,914	4,129	1,659	385	1538
1539	1,303	108	105	1,516	554	48	602	0	0	1539
1540	1,580	904	14	2,498	672	398	1,070	459	0	1540
1541	884	706	596	2,186	376	310	686	154	0	1541
1542	755	4,825	0	5,580	321	2,136	2,457	0	0	1542
1543	1,550	1,571	16	3,137	659	688	1,347	0	0	1543
1544	1,985	0	9	1,994	844	0	844	1,813	0	1544
1545	840	205	0	1,045	357	91	448	495	0	1545
1546	1,975	0	0	1,975	840	0	840	0	0	1546
1547	1,752	1,489	10	3,251	745	660	1,405	420	0	1547
1548	2,316	59	0	2,375	985	26	1,011	0	0	1548
1549	734	1,824	90	2,647	312	791	1,103	28	6,128	1549
1550	2,098	684	261	3,042	892	303	1,195	0	0	1550
1551	2	0	921	923	1	0	1	0	0	1551
1552	75	0	0	75	32	0	32	0	0	1552
1553	1,517	0	5	1,522	645	0	645	0	0	1553
1554	12	0	0	12	5	0	5	0	0	1554
1555	630	0	0	630	268	0	268	0	0	1555
1556	2,719	0	7	2,726	1,156	0	1,156	448	0	1556
1557	1,148	0	5	1,153	488	0	488	980	0	1557
1558	952	0	0	952	405	0	405	0	0	1558
1559	1,068	2,008	0	3,076	454	890	1,344	0	0	1559
1560	129	2,545	0	2,674	55	1,126	1,181	1,855	0	1560
1561	1,143	2,180	0	3,323	486	947	1,433	0	0	1561
1562	1,157	732	420	2,309	492	315	807	0	0	1562
1563	1,472	955	10	2,437	626	406	1,032	600	0	1563
1564	3,309	661	800	4,770	1,407	293	1,700	513	0	1564
1565	1,569	1,853	185	3,607	667	788	1,455	1,836	0	1565
1566	743	571	6	1,320	316	253	569	0	0	1566
1567	1,771	740	0	2,511	753	328	1,081	1,529	0	1567
1568	2,730	1,660	126	4,516	1,161	733	1,894	870	0	1568
1569	477	3,369	0	3,846	203	1,475	1,678	0	0	1569

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Traffic Zone	Single Family Population	Multi-Family Population	Group Quarters Population	Total Population	Single Family Housing Units	Multi-Family Housing Units	Total Housing Units	Total K-12 Students	College Students	Traffic Zone
1570	2,067	217	164	2,448	879	96	975	532	0	1570
1571	3,836	1,884	223	5,943	1,631	835	2,466	2,093	0	1571
1572	1,578	0	0	1,578	671	0	671	1,597	0	1572
1573	912	0	0	912	388	0	388	0	0	1573
1574	1,522	0	215	1,737	647	0	647	0	0	1574
1575	621	1,338	0	1,959	264	593	857	266	0	1575
1576	3,363	210	0	3,573	1,430	91	1,521	75	0	1576
1577	1,230	221	0	1,451	523	98	621	477	0	1577
1578	607	496	0	1,103	258	220	478	0	0	1578
1579	950	440	114	1,504	404	187	591	0	0	1579
1580	193	0	0	193	82	0	82	0	0	1580
1581	1,018	2,001	0	3,020	433	887	1,320	0	0	1581
1582	4,245	1,079	0	5,324	1,805	471	2,276	2,125	0	1582
1583	1,057	72	0	1,129	450	32	482	0	0	1583
1584	2,286	522	0	2,808	972	222	1,194	579	0	1584
1585	2,808	0	0	2,808	1,194	0	1,194	637	0	1585
1586	1,653	0	0	1,653	703	0	703	0	0	1586
1587	280	0	0	280	119	0	119	0	0	1587
1588	301	136	467	904	128	58	186	0	0	1588
1589	494	0	0	494	210	0	210	0	0	1589
1590	769	1,119	0	1,888	327	496	823	700	0	1590
1591	313	0	0	313	133	0	133	0	0	1591
1592	1,597	0	10	1,607	679	0	679	496	0	1592
1593	833	675	0	1,507	354	299	653	0	0	1593
1594	1,736	0	0	1,736	738	0	738	0	0	1594
1595	459	704	0	1,163	195	312	507	0	0	1595
1596	4,405	1,163	0	5,568	1,873	506	2,379	525	0	1596
1597	2,860	1,110	0	3,970	1,216	492	1,708	689	0	1597
1598	1,486	0	170	1,656	632	0	632	0	0	1598
1599	781	2,982	0	3,763	332	1,316	1,648	0	0	1599
1600	3,724	573	0	4,297	1,584	250	1,834	0	0	1600
1601	207	0	0	207	88	0	88	0	0	1601
1602	0	0	0	0	0	0	0	0	0	1602
1603	835	310	242	1,387	355	132	487	528	0	1603
1604	1,037	0	0	1,037	441	0	441	900	0	1604

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1605	2,425	1,717	0	4,142	1,031	749	1,780	683	0	1605
1606	1,359	490	0	1,849	578	217	795	2,048	0	1606
1607	2,100	0	0	2,100	893	0	893	0	0	1607
1608	2,822	1,561	120	4,503	1,200	678	1,878	369	0	1608
1609	1,077	0	4	1,081	458	0	458	0	0	1609
1610	61	0	0	61	26	0	26	0	0	1610
1611	2,869	1,505	0	4,374	1,220	667	1,887	451	0	1611
1612	670	384	0	1,054	285	170	455	0	0	1612
1613	482	844	3	1,329	205	374	579	0	0	1613
1614	769	0	0	769	327	0	327	191	0	1614
1615	1,268	226	0	1,493	539	100	639	0	0	1615
1616	188	144	0	333	80	64	144	0	0	1616
1617	78	0	0	78	33	0	33	0	0	1617
1618	1,491	1,083	0	2,574	634	480	1,114	0	0	1618
1619	54	0	0	54	23	0	23	0	0	1619
1620	31	0	0	31	13	0	13	0	0	1620
1621	369	517	0	886	157	229	386	0	0	1621
1622	0	0	0	0	0	0	0	0	0	1622
1623	9	0	0	9	4	0	4	0	0	1623
1624	1,529	0	0	1,529	650	0	650	485	0	1624
1625	379	451	0	830	161	200	361	0	0	1625
1626	101	0	0	101	43	0	43	0	0	1626
1627	56	0	0	56	24	0	24	0	0	1627
1628	670	0	0	670	285	0	285	0	0	1628
1629	2,253	0	0	2,253	958	0	958	845	0	1629
1630	4,005	1,210	0	5,215	1,703	532	2,235	0	0	1630
1631	16	0	0	16	7	0	7	0	0	1631
1632	1,230	0	0	1,230	523	0	523	3,555	0	1632
1633	140	0	0	140	60	0	60	0	0	1633
1634	510	0	0	510	217	0	217	0	0	1634
1635	19	0	0	19	8	0	8	0	0	1635
1636	9	0	0	9	4	0	4	0	0	1636
1637	407	0	0	407	173	0	173	477	0	1637
1638	2,090	0	8	2,098	889	0	889	0	0	1638
1639	134	0	0	134	57	0	57	0	0	1639

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1640	400	0	0	400	170	0	170	0	0	1640
1641	242	0	0	242	103	0	103	0	0	1641
1642	416	0	0	416	177	0	177	0	0	1642
1643	118	0	0	118	50	0	50	0	0	1643
1644	974	0	0	974	414	0	414	0	0	1644
1645	687	0	0	687	292	0	292	0	0	1645
1646	118	452	0	569	50	192	242	0	0	1646
1647	1,618	0	0	1,618	688	0	688	0	0	1647
1648	343	0	0	343	146	0	146	0	0	1648
1649	1,286	0	10	1,296	547	0	547	0	0	1649
1650	856	0	4	860	364	0	364	737	0	1650
1651	80	0	14	94	34	0	34	0	0	1651
1652	139	0	0	139	59	0	59	0	0	1652
1653	73	0	0	73	31	0	31	0	0	1653
1654	503	0	0	503	214	0	214	0	0	1654
1655	49	0	0	49	21	0	21	0	0	1655

<b>2006</b>	194,198	98,695	6,550	299,443	82,577	43,395	125,972	51,164	12,254
<b>2007</b>	196,231	99,476	6,811	302,518	83,443	43,603	127,046	51,920	7,979

Change from 2006	2,033	781	261	3,075	866	208	1,074	756	-4,275
	1.05%	0.79%	3.98%	1.03%	1.05%	0.48%	0.85%	1.48%	-34.89%

Calculations based on:	(2007)	(2006)	(2005)	(2004)*	(2003)	(2002)
Persons per household	2.39	2.39	2.39	2.39	2.39	2.39
Non-apartment vacancy rate: (percentage)	1.60%	1.60%	1.50%	1.50%	1.40%	1.40%
Apartment vacancy rate:	5.60%	6.00%	6.40%	6.00%	6.60%	6.60%

\* In 2004 vacancy rates for single-family and multi-family were changed to non-apartment and apartment rates respectively.



County of Henrico  
Population and Housing Unit Totals  
1990-2007

Year	Single Family Population	% Change	Multi-Family Population	% Change	Group Quarters Population	% Change	Total Population	% Change	Single Family Housing Units	% Change	Multi-Family Housing Units	% Change	Total Housing Units	% Change	Total K-12 Students	% Change
1990	141,106		76,010		4,171		221,287		59,994		35,426		95,420		39,636	
1991	143,388	1.62%	76,298	0.38%	4,043	-3.07%	223,729	1.10%	61,214	2.03%	35,600	0.49%	96,814	1.46%	43,863	10.66%
1992	146,900	2.45%	75,795	-0.66%	3,989	-1.34%	226,684	1.32%	62,588	2.24%	35,800	0.56%	98,388	1.63%	45,477	3.68%
1993	150,131	2.20%	76,638	1.11%	3,960	-0.73%	230,729	1.78%	64,070	2.37%	36,283	1.35%	100,353	2.00%	38,471	-15.41%
1994	152,930	1.86%	77,697	1.38%	4,601	16.19%	235,229	1.95%	65,501	2.23%	36,447	0.45%	101,948	1.59%	39,165	1.80%
1995	156,059	2.05%	78,874	1.51%	4,750	3.24%	239,683	1.89%	66,841	2.05%	36,619	0.47%	103,460	1.48%	40,001	2.13%
1996	157,118	0.68%	81,248	3.01%	4,907	3.31%	243,273	1.50%	67,865	1.53%	36,742	0.34%	104,607	1.11%	40,714	1.78%
1997	160,111	1.90%	82,502	1.54%	5,219	6.36%	247,832	1.87%	69,158	1.91%	37,273	1.45%	106,431	1.74%	42,036	3.25%
1998	163,865	2.34%	84,680	2.64%	5,649	8.24%	254,194	2.57%	70,653	2.16%	39,430	5.79%	110,083	3.43%	43,540	3.58%
1999	167,343	2.12%	85,888	1.43%	5,948	5.29%	259,179	1.96%	72,208	2.20%	39,774	0.87%	111,982	1.73%	43,889	0.80%
2000*	173,781	3.85%	87,721	2.13%	5,522	-7.16%	267,024	3.03%	73,744	2.13%	39,297	-1.20%	113,041	0.95%	45,119	2.80%
2001	176,983	1.84%	88,802	1.23%	5,655	2.41%	271,440	1.65%	75,103	1.84%	39,781	1.23%	114,884	1.63%	46,367	2.77%
2002	179,894	1.64%	89,306	0.57%	5,647	-0.14%	274,847	1.26%	76,338	1.64%	40,007	0.57%	116,345	1.27%	47,497	2.44%
2003	183,468	1.99%	92,085	3.11%	5,515	-2.34%	281,069	2.26%	77,855	1.99%	41,252	3.11%	119,107	2.37%	48,774	2.69%
2004**	187,751	2.33%	94,913	3.07%	6,072	10.10%	288,735	2.73%	79,753	2.44%	41,752	1.21%	121,505	2.01%	49,738	1.98%
2005	191,239	1.86%	95,718	0.85%	6,425	5.81%	293,382	1.61%	81,235	1.86%	42,222	1.13%	123,457	1.61%	50,736	2.01%
2006	194,198	1.55%	98,695	3.11%	6,550	1.95%	299,443	2.07%	82,577	1.65%	43,395	2.78%	125,972	2.04%	51,164	0.84%
2007	196,231	1.05%	99,322	0.64%	6,811	3.98%	302,518	1.03%	83,443	1.05%	43,603	0.48%	127,046	0.85%	51,920	1.48%

\* A new benchmark was created in 2000 based on data from the 2000 U.S. Census.

\*\* Beginning in 2004 a new methodology was used for determining population. Multi-family developments no longer use a single vacancy rate. Instead, separate rates were used for apartment and non-apartment units. Additionally, all detached condominium units were reclassified as single-family units.

## Part II - LAND USE IN ACRES

The Total Acreage of Henrico County is grouped into nine (9) categories for the 3-C Transportation Data Report: Single Family, Multi-family, Group Quarters, Industrial, Miscellaneous, Commercial, Public and Semi-Public, Water Areas, and Vacant Land. The Total Acreage for each traffic zone is the sum of the acreage in all nine categories and remains constant unless traffic zone boundaries change. These categories are defined as follows:

<u>Single Family</u>	Detached dwelling units, mobile homes, and detached condominiums either owner or renter occupied.
<u>Multi-family</u>	Attached and semi-detached dwelling units either owner or renter occupied. Multi-family housing units include apartments, townhouses, condominiums, cooperatives and duplexes.
<u>Group Quarters</u>	Nursing homes with common dining facilities, prisons, school dormitories, group homes for the mentally challenged, and other facilities housing unrelated individuals for extended periods of time.
<u>Industrial</u>	Manufacturing, assembling, processing, distribution and storage of products made from previously prepared basic materials.
<u>Miscellaneous</u>	Rights-of-way, utilities, transportation and communication facilities.
<u>Commercial</u>	Retail sales, service establishments and offices.
<u>Public and Semi-Public</u>	Churches, schools, libraries, parks, government offices and other public and semi-public uses.
<u>Water Area</u>	Rivers, lakes, manmade lakes, ponds and other bodies of water.
<u>Vacant Land</u>	Unoccupied lots or parcels. Includes land being used for agricultural purposes.

Changes and transfers in land uses are reported by traffic zone utilizing certificates of occupancy. When a change in land use occurs, the exact amount of acreage is subtracted from the previous land use category and added to the present land use category. Transfers of property and past and present uses of parcels of land that fall under the same category have no affect on the results of this report.

When a Plan of Development (POD) is approved, the acreage included in the POD is subtracted from the current land use category and added to the new land use category. For example, if a 20-acre parcel includes a POD containing 5 acres - only the 5 acres are subtracted from the current land use category and added to the new one. When a POD is revised, a determination is made whether additional acreage should change land use categories. It is possible for acreage to change categories more than once.

The amount of acreage moved from “Vacant Land” to either the “Single Family” or the “Multi-family” categories annually is calculated by multiplying the number of completed dwelling units, as reported by the Certificates of Occupancy, by the average lot size for the subdivision or multi-family development. The average lot size for multi-family developments is calculated using the acreage from the Plan of Development for the project. The average lot size of all subdivisions and residential townhouse developments approved since 1959 are available and are included in 3-C data input available through the planning department.

The acreage for a single family dwelling unit not located in a subdivision is determined by doubling the minimum acreage requirement for the zoning classification, unless the lot is less than double the minimum. In that case the actual acreage is used. For example, if a house is built on 10 acres of land in an A-1 zoning classification which requires a minimum lot size of one acre, only two (2) acres (double the minimum lot size for A-1) is moved from the vacant land use category to the single family residential land use category.

County of Henrico  
2007 Land Use by Acreage

Traffic Zone	Single Family Residential	Multi-Family Residential	Group Quarter Residential	Industrial	Miscellaneous	Commercial	Public & Semi-Public	Water	Vacant	Total Acres**	Traffic Zone
1500	851.10	73.51	0.18	0.00	51.48	4.02	335.20	8.00	350.11	1,673.60	1500
1501**	345.99	0.00	0.00	0.00	31.14	14.77	47.93	6.00	1,237.20	1,683.03	1501
1502	365.77	0.00	0.00	0.00	48.85	2.40	6.52	1.00	292.16	716.70	1502
1503	461.65	76.04	0.00	16.65	53.44	137.60	273.89	7.00	0.63	1,026.90	1503
1504	167.68	0.00	0.00	0.00	51.60	51.07	245.36	3.00	583.78	1,102.50	1504
1505	1.80	0.00	0.00	130.80	50.00	0.00	81.10	5.00	220.40	489.10	1505
1506	539.17	68.57	0.00	0.00	191.39	0.00	0.00	6.00	875.77	1,680.90	1506
1507	409.28	70.50	0.00	0.00	84.44	221.04	11.98	6.00	966.26	1,769.50	1507
1508	129.10	0.00	0.00	0.00	50.00	1.50	31.14	0.30	299.46	511.50	1508
1509	56.90	0.00	10.41	42.01	55.51	185.18	0.00	4.00	241.39	595.40	1509
1510	10.77	54.74	0.00	0.00	71.36	23.20	159.00	10.00	428.93	758.00	1510
1511**	40.20	18.71	0.00	0.90	19.40	115.16	0.00	0.80	353.30	548.47	1511
1512**	424.28	0.00	12.50	0.00	20.76	31.00	40.40	0.00	268.73	797.66	1512
1513	189.69	8.90	0.00	0.00	39.50	15.94	12.80	1.00	116.76	384.60	1513
1514	360.60	74.17	0.00	0.00	66.16	111.34	0.00	11.00	30.23	653.50	1514
1515	323.69	65.02	0.00	39.71	68.02	162.73	72.40	4.60	332.94	1,069.10	1515
1516	588.00	148.95	1.21	0.00	83.10	608.45	49.60	20.00	392.39	1,891.70	1516
1517	224.52	0.00	0.00	5.00	99.37	236.80	25.40	31.00	111.71	733.80	1517
1518	545.27	40.84	0.00	6.60	77.52	0.00	65.50	10.50	216.56	962.80	1518
1519	478.94	30.82	0.00	0.00	112.17	5.01	60.26	1.00	360.00	1,048.20	1519
1520	357.07	0.00	25.80	0.00	103.30	6.10	244.80	2.20	229.03	968.30	1520
1521	526.57	55.40	0.00	0.00	57.23	3.70	19.60	5.00	269.91	937.40	1521
1522	607.84	0.00	0.00	13.00	111.67	15.30	12.60	5.00	302.08	1,067.50	1522
1523	459.74	45.53	0.29	3.60	132.59	49.00	176.62	3.00	412.23	1,282.60	1523
1524	164.98	7.50	0.00	0.00	90.41	35.39	16.20	0.00	32.72	347.20	1524
1525	148.34	0.00	0.35	10.20	56.91	27.30	10.30	1.70	203.01	458.10	1525
1526	45.50	0.00	0.00	56.20	60.00	63.70	0.00	5.00	715.70	946.10	1526
1527	434.73	61.60	32.50	7.00	105.10	112.57	52.30	8.50	20.30	834.60	1527
1528	229.81	227.18	7.00	0.00	82.92	51.20	120.27	14.00	176.51	908.90	1528
1529	8.57	19.72	0.00	7.13	9.00	80.34	0.00	5.50	61.74	192.00	1529
1530	40.53	0.00	5.90	30.10	20.00	18.57	0.00	0.00	96.79	211.90	1530
1531	102.91	0.00	0.00	18.50	5.00	31.50	45.70	3.00	68.99	275.60	1531
1532**	299.55	154.80	0.00	0.00	15.30	1.50	15.50	6.00	160.97	653.62	1532
1533	334.70	0.00	0.00	0.00	50.43	4.27	87.10	0.20	82.10	558.80	1533
1534	125.10	0.00	0.00	0.00	20.40	15.90	34.10	0.60	42.00	238.10	1534
1535	273.86	0.00	0.00	0.00	44.60	1.00	0.00	12.50	68.83	400.80	1535
1536	263.67	38.58	110.08	0.00	60.09	35.00	227.04	7.50	155.94	897.90	1536

County of Henrico  
2007 Land Use by Acreage

Traffic Zone	Single Family Residential	Multi-Family Residential	Group Quarter Residential	Industrial	Miscellaneous	Commercial	Public & Semi-Public	Water	Vacant	Total Acres**	Traffic Zone
1537	62.30	8.50	0.00	77.80	30.34	272.19	10.70	15.00	87.07	563.90	1537
1538	56.41	332.48	0.00	0.00	30.03	130.32	59.90	0.60	62.76	672.50	1538
1539	134.54	4.30	5.10	0.00	75.20	12.50	9.60	0.00	73.66	314.90	1539
1540	316.70	31.30	0.94	49.90	100.50	233.83	28.10	0.00	253.43	1,014.70	1540
1541	128.66	20.85	0.00	18.70	65.03	145.67	153.74	3.00	8.35	544.00	1541
1542	161.75	140.57	0.00	4.90	20.00	109.30	15.00	0.00	139.38	590.90	1542
1543	171.48	48.10	3.40	0.00	90.00	63.70	20.40	6.00	177.62	580.70	1543
1544	265.92	0.00	1.01	45.40	56.11	24.91	66.80	7.00	182.34	649.50	1544
1545	89.84	4.80	0.00	133.40	56.20	37.90	24.87	0.80	56.69	404.50	1545
1546	224.93	0.00	0.00	81.58	118.92	29.50	0.00	2.00	94.37	551.30	1546
1547	229.79	45.70	1.28	0.00	58.53	4.30	13.90	1.10	8.81	363.40	1547
1548	193.05	2.10	0.00	0.00	55.00	0.00	11.60	0.00	0.45	262.20	1548
1549	158.77	80.40	11.88	176.30	91.70	73.34	470.00	10.00	87.11	1,159.50	1549
1550	202.25	55.30	4.90	0.00	90.00	40.21	111.21	5.00	142.73	651.60	1550
1551	0.30	0.00	20.20	2.40	10.00	52.90	21.20	0.00	3.20	110.20	1551
1552	23.08	0.00	0.33	0.00	15.00	82.90	0.00	0.00	15.79	137.10	1552
1553	179.14	0.00	0.29	0.00	151.10	25.40	5.00	4.00	238.27	603.20	1553
1554	1.80	0.00	0.00	26.40	41.20	31.01	0.00	0.00	0.49	100.90	1554
1555	130.03	0.00	0.00	0.00	50.00	1.00	7.50	0.00	25.17	213.70	1555
1556	418.83	0.00	0.87	0.00	110.77	8.10	17.66	0.00	97.97	654.20	1556
1557	483.55	0.00	0.48	0.00	71.83	8.20	109.00	10.00	419.44	1,102.50	1557
1558	159.20	0.00	0.00	0.00	14.30	3.60	91.30	7.00	101.10	376.50	1558
1559	142.02	66.03	0.00	0.00	77.40	11.00	6.40	0.00	218.55	521.40	1559
1560	22.09	76.90	0.00	14.90	15.28	20.90	37.60	0.00	280.43	468.10	1560
1561	123.90	76.60	0.00	0.00	40.50	18.34	0.00	5.00	130.46	394.80	1561
1562	126.40	38.20	18.40	0.00	40.40	29.99	8.90	0.00	22.41	284.70	1562
1563	316.82	69.92	0.88	0.00	31.22	0.00	61.69	0.00	104.37	584.90	1563
1564	477.33	16.90	43.10	0.00	70.00	37.88	28.40	10.00	252.69	936.30	1564
1565	443.07	134.90	6.00	0.00	80.00	10.10	69.10	36.00	12.13	791.30	1565
1566	165.22	17.10	0.65	0.00	64.02	32.10	80.10	16.00	6.31	381.50	1566
1567	153.10	34.50	0.00	0.00	40.00	0.00	50.90	4.00	3.70	286.20	1567
1568	309.85	33.80	21.70	0.00	47.87	87.19	42.60	5.50	191.29	739.80	1568
1569	282.66	78.50	0.00	0.00	54.11	105.00	30.66	0.50	20.07	571.50	1569
1570	323.36	6.90	19.00	0.00	74.30	3.70	34.50	0.50	27.44	489.70	1570
1571	690.95	63.10	6.33	0.00	132.40	68.07	121.30	5.50	47.46	1,135.10	1571
1572	182.75	0.00	0.00	1.20	35.80	12.30	36.70	0.00	60.45	329.20	1572
1573	95.50	0.00	0.00	0.00	15.00	0.00	3.20	3.00	38.00	154.70	1573

County of Henrico  
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Traffic Zone	Single Family Residential	Multi-Family Residential	Group Quarter Residential	Industrial	Miscellaneous	Commercial	Public & Semi-Public	Water	Vacant	Total Acres**	Traffic Zone
1574	158.50	0.00	9.40	7.90	25.02	84.50	21.20	0.00	38.48	345.00	1574
1575	104.54	51.15	0.00	16.70	24.20	99.30	10.50	0.00	51.41	357.80	1575
1576	381.64	6.30	0.00	0.00	90.30	29.36	45.80	0.00	55.80	609.20	1576
1577	136.10	7.00	0.00	11.20	70.00	126.74	22.70	0.80	25.16	399.70	1577
1578	70.80	18.40	0.00	9.50	41.60	55.05	2.70	0.00	77.55	275.60	1578
1579	103.14	32.02	4.00	0.00	40.20	113.93	15.80	0.00	2.71	311.80	1579
1580	34.40	0.00	0.00	128.36	168.80	180.29	5.40	4.00	205.06	726.30	1580
1581	288.58	108.83	0.00	0.80	17.20	8.70	14.10	10.00	253.19	701.40	1581
1582	910.95	24.27	0.00	0.00	137.89	12.60	131.60	10.00	175.39	1,402.70	1582
1583	169.91	2.30	0.00	0.00	30.40	8.00	3.60	0.00	87.19	301.40	1583
1584	587.16	52.70	0.00	0.00	94.80	2.60	80.20	6.20	82.14	905.80	1584
1585	563.51	0.00	0.00	0.00	89.56	6.90	19.40	0.00	25.73	705.10	1585
1586	656.53	0.00	0.00	0.00	180.77	0.00	500.00	455.00	1,322.20	3,114.50	1586
1587	111.08	0.00	0.00	0.00	74.90	77.68	124.60	242.00	105.25	735.50	1587
1588	76.79	10.10	18.00	0.00	85.80	18.00	2.50	85.90	119.61	416.70	1588
1589	107.30	0.00	0.00	0.00	15.00	5.90	8.20	0.00	204.60	341.00	1589
1590	55.64	50.90	0.00	0.00	26.90	7.10	178.00	0.00	101.46	420.00	1590
1591	43.14	0.00	0.00	87.60	31.60	2.20	244.10	0.00	210.26	618.90	1591
1592	269.28	0.00	0.39	55.55	68.90	48.90	15.40	15.00	879.88	1,353.30	1592
1593	71.92	14.80	0.00	22.00	60.10	18.12	1.70	0.00	18.57	207.20	1593
1594	177.32	0.00	0.00	66.00	82.24	67.20	21.30	0.00	179.44	593.50	1594
1595	80.12	20.20	0.29	0.00	35.40	15.35	0.00	0.00	21.94	173.30	1595
1596	613.22	37.84	5.70	14.60	136.85	32.00	194.30	3.80	256.79	1,295.10	1596
1597	485.88	35.60	0.00	5.30	102.66	8.80	24.80	30.00	1,787.87	2,480.90	1597
1598	238.97	0.18	10.12	22.01	37.79	13.50	74.60	0.00	329.33	726.50	1598
1599	111.98	106.09	0.00	0.00	34.63	32.99	10.20	0.00	216.01	511.90	1599
1600	794.96	22.65	0.00	8.70	138.34	23.40	329.09	35.00	1,499.06	2,851.20	1600
1601	106.12	0.00	0.00	0.00	30.00	1.30	0.00	15.00	639.28	791.70	1601
1602	0.00	0.00	0.00	0.00	26.00	0.00	15.00	5.20	154.00	200.20	1602
1603	179.90	26.40	11.50	41.20	73.20	38.50	110.50	0.00	54.70	535.90	1603
1604	152.17	0.00	0.00	14.30	53.10	54.10	45.99	32.40	243.14	595.20	1604
1605	297.32	86.88	0.00	0.00	80.63	16.56	38.90	0.00	195.51	715.80	1605
1606	254.18	18.90	0.00	102.70	127.80	36.00	44.30	0.00	142.22	726.10	1606
1607	201.56	0.00	0.00	0.00	55.63	8.30	4.00	0.00	43.71	313.20	1607
1608	611.54	64.30	5.66	14.40	106.28	21.69	171.80	1.00	829.43	1,826.10	1608
1609	395.20	0.00	0.44	0.00	41.33	0.00	15.20	50.00	2,647.03	3,149.20	1609
1610	29.10	0.00	0.00	23.10	52.00	0.00	0.00	3.00	634.00	741.20	1610

County of Henrico  
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Traffic Zone	Single Family Residential	Multi-Family Residential	Group Quarter Residential	Industrial	Miscellaneous	Commercial	Public & Semi-Public	Water	Vacant	Total Acres**	Traffic Zone
1611	355.63	52.67	0.00	7.00	72.29	29.00	11.00	3.70	248.81	780.10	1611
1612	99.81	26.19	0.00	0.00	53.78	66.90	2.00	4.50	92.12	345.30	1612
1613	180.80	25.90	0.56	277.10	65.40	74.76	22.10	65.00	149.59	861.20	1613
1614	132.12	0.00	0.00	32.10	39.50	36.64	15.20	0.00	30.84	286.40	1614
1615	176.05	21.01	0.00	0.00	53.95	10.90	0.95	0.00	218.44	481.30	1615
1616	50.20	9.70	0.00	9.30	83.20	6.20	1.00	0.00	191.30	350.90	1616
1617	28.06	0.00	0.00	0.00	57.30	1.70	13.00	10.00	554.84	664.90	1617
1618	176.51	38.34	0.00	355.50	64.40	6.50	67.40	6.80	83.75	799.20	1618
1619	5.40	0.00	0.00	162.20	30.00	0.00	0.00	3.50	210.10	411.20	1619
1620	22.20	0.00	0.00	274.80	44.80	72.69	4.00	0.00	134.51	553.00	1620
1621	80.30	19.10	0.00	155.30	52.70	45.80	10.50	0.00	18.50	382.20	1621
1622	0.00	0.00	0.00	70.20	30.00	13.20	2,212.20	0.00	0.50	2,326.10	1622
1623	4.00	0.00	0.00	0.00	30.00	0.00	102.70	0.00	246.60	383.30	1623
1624	257.65	0.00	0.00	0.00	16.53	8.17	23.00	0.00	20.16	325.50	1624
1625	68.99	15.00	0.00	0.00	40.00	0.00	134.00	0.00	677.41	935.40	1625
1626	51.31	0.00	0.00	0.00	41.10	0.00	54.80	2.00	894.49	1,043.70	1626
1627	19.00	0.00	0.00	0.00	20.00	25.93	72.70	2.00	252.38	392.00	1627
1628	413.91	0.00	0.00	367.50	94.50	10.22	112.20	3.50	2,892.97	3,894.80	1628
1629	1,268.52	0.00	0.00	5.00	119.91	9.10	140.19	70.00	3,301.38	4,914.10	1629
1630	644.73	19.78	6.50	64.00	124.37	6.30	34.82	4.40	599.99	1,504.90	1630
1631	6.60	0.00	0.00	192.60	84.40	1.00	11.40	30.00	536.50	862.50	1631
1632	253.25	0.00	0.00	79.50	71.91	11.30	109.40	15.00	1,148.54	1,688.90	1632
1633	78.31	0.00	0.00	122.41	52.60	13.84	1.80	0.00	1,362.33	1,631.30	1633
1634	219.49	0.00	0.00	0.00	30.60	4.40	0.00	0.70	1,102.61	1,357.80	1634
1635	6.60	0.00	0.00	50.70	29.10	0.00	1.30	1.00	269.30	358.00	1635
1636	3.60	0.00	0.00	0.00	29.80	0.60	5.00	2.00	279.80	320.80	1636
1637	165.52	0.00	0.00	0.00	55.70	1.40	21.20	2.00	708.98	954.80	1637
1638	757.75	0.00	0.42	0.00	142.11	11.20	407.20	4.00	764.52	2,087.20	1638
1639	91.60	0.00	0.00	0.00	21.20	0.00	120.00	4.00	607.30	844.10	1639
1640	199.71	0.00	0.00	0.00	31.98	0.00	0.00	0.00	274.31	506.00	1640
1641	117.45	0.00	0.00	0.00	16.50	1.00	5.10	0.00	782.25	922.30	1641
1642	277.97	0.00	0.00	40.00	9.22	0.00	0.00	0.00	1,146.41	1,473.60	1642
1643	50.03	0.00	0.00	0.00	15.20	0.00	2.10	0.00	960.97	1,028.30	1643
1644	671.12	0.00	0.00	0.00	79.59	1.00	17.80	33.70	3,030.88	3,834.10	1644
1645	459.21	0.00	0.00	0.00	35.41	1.50	11.10	15.00	1,885.48	2,407.70	1645
1646	62.00	0.14	0.00	72.30	25.55	0.00	0.00	35.00	1,435.61	1,630.60	1646
1647	442.78	0.00	0.00	0.00	83.01	1.40	4.80	1.10	332.62	865.70	1647

County of Henrico  
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Traffic Zone	Single Family Residential	Multi-Family Residential	Group Quarter Residential	Industrial	Miscellaneous	Commercial	Public & Semi-Public	Water	Vacant	Total Acres**	Traffic Zone
<b>1648</b>	345.27	0.00	0.00	0.00	23.70	0.00	2.70	78.60	766.13	1,216.40	<b>1648</b>
<b>1649</b>	534.77	0.00	3.38	0.00	142.38	13.50	10.50	609.60	5,931.56	7,245.70	<b>1649</b>
<b>1650</b>	420.89	0.00	0.96	0.00	61.39	17.40	44.70	100.00	1,965.16	2,610.50	<b>1650</b>
<b>1651</b>	53.87	0.00	18.16	0.00	63.30	2.40	0.00	100.00	715.97	953.70	<b>1651</b>
<b>1652</b>	55.00	0.00	0.00	0.00	32.56	25.60	180.00	478.10	2,474.64	3,245.90	<b>1652</b>
<b>1653</b>	64.10	0.00	0.00	0.00	39.40	1.30	0.00	30.00	3,013.10	3,147.90	<b>1653</b>
<b>1654</b>	421.45	0.00	0.00	0.00	117.42	2.30	30.00	11.20	4,625.93	5,208.30	<b>1654</b>
<b>1655</b>	50.50	0.00	0.00	19.00	39.30	0.00	0.00	1,248.90	3,399.50	4,757.20	<b>1655</b>

<b>2006*</b>	37,626.94	3,801.15	459.80	4,028.72	9,549.62	6,061.73	10,910.89	4,353.00	79,446.32	156,238.18
<b>2007</b>	<b>38,059.73</b>	<b>3,854.46</b>	<b>468.43</b>	<b>4,028.72</b>	<b>9,625.13</b>	<b>6,117.59</b>	<b>11,007.48</b>	<b>4,353.00</b>	<b>78,723.65</b>	<b>156,238.18</b>

<b>Change</b>	432.78	53.31	8.63	0.00	75.50	55.86	96.59	0.00	-722.67
<b>from 2006</b>	1.2%	1.4%	1.9%	0.0%	0.8%	0.9%	0.9%	0.0%	-0.9%

\*All detached condominium units were reclassified as single-family units. The acreage for these developments was added to the single-family total and subtracted from the multi-family total for each affected Traffic Zone.

\*\* Due to a boundary shift with Goochland County, Henrico County gained 37.58 acres in 2006.



# 2007 Land Use by Acreage

