



**THE 2003 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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Traffic Zone Map:	\$2.00

August, 2004  
Henrico County Planning Office

# **METHODOLOGY FOR THE 2003 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 1 - 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 2002 housing unit data to obtain a 2003 housing unit count. A County vacancy rate was calculated and an average household size factor was applied to obtain the 2003 population count. The following briefly describes the terms and methods used to determine 2003 housing and population totals for Henrico County.

### **HOUSING**

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

Multi-family Housing Units are attached and semi-detached dwelling units either owner or renter occupied. Multifamily housing units include apartments, townhouses, semi-detached townhouses, condominiums, detached 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 quarter facilities was taken as of December 31, 2003 to determine the Group Quarters population. Many

Group Quarters facilities that had been omitted in previous years were added to the Group Quarters population for 2002.

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

- The number of demolitions is obtained annually from the Office of Building Inspections. The office of Building Inspections reports demolitions by traffic zone. The demolition totals are subtracted by traffic zone from the appropriate Land Use category.

#### Vacancy Rates

The 2003 Single-Family Vacancy Rate is estimated at 1.4%.

The 2003 Multi-Family Vacancy Rate is estimated at 6.6%.

#### Average Household Size

The 2003 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 multifamily dwelling units in the County, less the vacancy rate. The Group Quarters population is added to this total.

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Traffic Zones	Single Family Population	Multi-Family Population	Group Quarter Population	Total Population	Single Family Housing Units	Mult-Family Housing Units	Total Housing Units	Total K-12 Students	College Students	Traffic Zone
1500	4,199	1,451	0	5,650	1,782	650	2,432	808	0	1500
1501	655	0	0	655	278	0	278	0	0	1501
1502	634	0	0	634	269	0	269	922	0	1502
1503	1,756	1,911	0	3,666	745	856	1,601	2,142	1,150	1503
1504	787	0	0	787	334	0	334	416	0	1504
1505	9	0	0	9	4	0	4	0	0	1505
1506	891	846	0	1,737	378	379	757	0	0	1506
1507	1,711	1,478	0	3,189	726	662	1,388	0	0	1507
1508	530	0	0	530	225	0	225	0	0	1508
1509	297	0	14	311	126	0	126	0	0	1509
1510	47	839	0	886	20	376	396	0	0	1510
1511	57	0	0	57	24	0	24	0	0	1511
1512	2,394	0	142	2,536	1,016	0	1,016	606	0	1512
1513	1,218	163	0	1,381	517	73	590	0	0	1513
1514	2,675	2,161	0	4,836	1,135	968	2,103	0	0	1514
1515	1,904	1,728	0	3,632	808	774	1,582	1,504	0	1515
1516	3,019	3,281	4	6,304	1,281	1,470	2,751	688	274	1516
1517	874	0	0	874	371	0	371	0	0	1517
1518	4,334	219	0	4,552	1,839	98	1,937	519	0	1518
1519	2,675	304	0	2,978	1,135	136	1,271	0	0	1519
1520	1,284	0	46	1,330	545	0	545	584	0	1520
1521	2,408	1,958	0	4,366	1,022	877	1,899	0	0	1521
1522	3,372	0	0	3,372	1,431	0	1,431	0	0	1522
1523	3,360	978	0	4,338	1,426	438	1,864	399	0	1523
1524	1,032	337	0	1,369	438	151	589	647	0	1524
1525	1,044	0	6	1,050	443	0	443	0	0	1525
1526	61	0	0	61	26	0	26	0	0	1526
1527	2,983	1,565	48	4,596	1,266	701	1,967	466	0	1527
1528	1,567	6,277	0	7,844	665	2,812	3,477	2,671	0	1528
1529	26	449	0	475	11	201	212	0	0	1529
1530	257	0	169	426	109	0	109	0	0	1530
1531	476	0	0	476	202	0	202	1,351	0	1531
1532	1,251	2,623	0	3,874	531	1,175	1,706	0	0	1532

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Traffic Zones	Single Family Population	Multi-Family Population	Group Quarter Population	Total Population	Single Family Housing Units	Mult-Family Housing Units	Total Housing Units	Total K-12 Students	College Students	Traffic Zone
1533	2,401	0	0	2,401	1,019	0	1,019	553	0	1533
1534	1,232	0	0	1,232	523	0	523	0	0	1534
1535	1,600	0	0	1,600	679	0	679	0	0	1535
1536	2,119	759	511	3,388	899	340	1,239	0	0	1536
1537	196	109	0	305	83	49	132	0	0	1537
1538	313	8,614	0	8,928	133	3,859	3,992	1,534	0	1538
1539	1,282	107	107	1,496	544	48	592	0	0	1539
1540	1,584	888	12	2,484	672	398	1,070	481	0	1540
1541	879	536	612	2,027	373	240	613	98	0	1541
1542	719	4,639	0	5,357	305	2,078	2,383	0	0	1542
1543	1,520	1,536	16	3,072	645	688	1,333	0	0	1543
1544	1,954	0	12	1,966	829	0	829	1,890	0	1544
1545	837	203	0	1,040	355	91	446	468	0	1545
1546	1,890	0	0	1,890	802	0	802	0	0	1546
1547	1,734	1,473	8	3,216	736	660	1,396	413	0	1547
1548	2,305	58	0	2,363	978	26	1,004	0	0	1548
1549	716	2,518	60	3,294	304	1,128	1,432	171	6,348	1549
1550	2,088	676	194	2,958	886	303	1,189	0	0	1550
1551	2	0	609	611	1	0	1	0	0	1551
1552	75	0	4	79	32	0	32	0	0	1552
1553	1,501	0	0	1,501	637	0	637	0	0	1553
1554	12	0	0	12	5	0	5	0	0	1554
1555	624	0	0	624	265	0	265	0	0	1555
1556	2,399	0	9	2,408	1,018	0	1,018	423	0	1556
1557	954	0	6	960	405	0	405	1,166	0	1557
1558	950	0	0	950	403	0	403	0	0	1558
1559	1,025	1,987	0	3,012	435	890	1,325	0	0	1559
1560	35	2,514	0	2,549	15	1,126	1,141	1,462	0	1560
1561	1,145	1,868	0	3,014	486	837	1,323	0	0	1561
1562	1,159	703	391	2,254	492	315	807	0	0	1562
1563	1,440	781	0	2,221	611	350	961	533	0	1563
1564	3,311	654	728	4,693	1,405	293	1,698	547	0	1564
1565	1,551	1,759	94	3,404	658	788	1,446	1,998	0	1565

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1566	745	565	5	1,314	316	253	569	0	0	1566
1567	1,774	732	0	2,507	753	328	1,081	1,325	0	1567
1568	2,705	1,636	126	4,468	1,148	733	1,881	926	0	1568
1569	441	3,337	0	3,778	187	1,495	1,682	0	0	1569
1570	2,069	214	164	2,447	878	96	974	498	0	1570
1571	3,832	1,864	239	5,935	1,626	835	2,461	1,887	0	1571
1572	1,577	0	0	1,577	669	0	669	1,590	0	1572
1573	914	0	0	914	388	0	388	0	0	1573
1574	1,525	0	219	1,744	647	0	647	0	0	1574
1575	646	924	0	1,570	274	414	688	291	0	1575
1576	3,363	203	0	3,566	1,427	91	1,518	75	0	1576
1577	1,230	219	0	1,449	522	98	620	442	0	1577
1578	608	491	0	1,099	258	220	478	0	0	1578
1579	950	871	125	1,945	403	390	793	0	0	1579
1580	193	0	0	193	82	0	82	0	0	1580
1581	999	1,623	0	2,622	424	727	1,151	0	0	1581
1582	3,968	1,107	5	5,081	1,684	496	2,180	2,042	0	1582
1583	1,058	71	0	1,130	449	32	481	0	0	1583
1584	2,267	496	0	2,763	962	222	1,184	518	0	1584
1585	2,814	0	0	2,814	1,194	0	1,194	609	0	1585
1586	1,621	0	0	1,621	688	0	688	0	0	1586
1587	273	0	0	273	116	0	116	0	0	1587
1588	299	129	460	889	127	58	185	0	0	1588
1589	495	0	0	495	210	0	210	0	0	1589
1590	766	1,107	0	1,873	325	496	821	587	0	1590
1591	311	0	0	311	132	0	132	0	0	1591
1592	1,598	0	10	1,608	678	0	678	488	0	1592
1593	818	491	0	1,309	347	220	567	0	0	1593
1594	1,706	0	0	1,706	724	0	724	0	0	1594
1595	457	696	10	1,164	194	312	506	0	0	1595
1596	3,928	1,433	0	5,361	1,667	642	2,309	355	0	1596
1597	2,387	1,098	0	3,485	1,013	492	1,505	752	0	1597
1598	1,320	0	26	1,346	560	0	560	0	0	1598

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1599	773	2,643	0	3,416	328	1,184	1,512	0	0	1599
1600	3,554	480	0	4,034	1,508	215	1,723	0	0	1600
1601	203	0	0	203	86	0	86	0	0	1601
1602	0	0	0	0	0	0	0	0	0	1602
1603	830	317	166	1,312	352	142	494	726	0	1603
1604	1,037	0	0	1,037	440	0	440	1,308	0	1604
1605	2,269	1,371	0	3,640	963	614	1,577	772	0	1605
1606	1,310	484	0	1,795	556	217	773	2,013	0	1606
1607	2,088	0	0	2,088	886	0	886	0	0	1607
1608	2,613	1,513	115	4,242	1,109	678	1,787	329	0	1608
1609	1,056	0	4	1,060	448	0	448	0	0	1609
1610	59	0	0	59	25	0	25	0	0	1610
1611	2,814	1,426	0	4,240	1,194	639	1,833	432	0	1611
1612	632	379	0	1,011	268	170	438	0	0	1612
1613	483	835	4	1,322	205	374	579	0	0	1613
1614	764	0	0	764	324	0	324	203	0	1614
1615	1,133	0	0	1,133	481	0	481	0	0	1615
1616	189	143	0	331	80	64	144	0	0	1616
1617	78	0	0	78	33	0	33	0	0	1617
1618	1,456	830	0	2,287	618	372	990	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	370	511	0	881	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	1,395	0	0	1,395	592	0	592	468	0	1624
1625	372	446	0	819	158	200	358	0	0	1625
1626	92	0	0	92	39	0	39	0	0	1626
1627	57	0	0	57	24	0	24	0	0	1627
1628	657	0	0	657	279	0	279	0	0	1628
1629	2,123	0	0	2,123	901	0	901	0	0	1629
1630	3,523	446	0	3,969	1,495	200	1,695	0	0	1630
1631	16	0	0	16	7	0	7	0	0	1631

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Traffic Zones	Single Family Population	Multi-Family Population	Group Quarter Population	Total Population	Single Family Housing Units	Mult-Family Housing Units	Total Housing Units	Total K-12 Students	College Students	Traffic Zone
1632	1,098	0	0	1,098	466	0	466	3,567	0	1632
1633	141	0	0	141	60	0	60	0	0	1633
1634	504	0	0	504	214	0	214	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	394	0	0	394	167	0	167	456	0	1637
1638	1,397	0	10	1,407	593	0	593	0	0	1638
1639	120	0	0	120	51	0	51	0	0	1639
1640	391	0	0	391	166	0	166	0	0	1640
1641	217	0	0	217	92	0	92	0	0	1641
1642	401	0	0	401	170	0	170	0	0	1642
1643	115	0	0	115	49	0	49	0	0	1643
1644	858	0	0	858	364	0	364	0	0	1644
1645	495	0	0	495	210	0	210	0	0	1645
1646	118	0	0	118	50	0	50	0	0	1646
1647	1,176	0	0	1,176	499	0	499	0	0	1647
1648	339	0	0	339	144	0	144	0	0	1648
1649	1,207	0	8	1,215	512	0	512	0	0	1649
1650	832	0	4	836	353	0	353	655	0	1650
1651	61	0	13	74	26	0	26	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	276	0	0	276	117	0	117	0	0	1654
1655	49	0	0	49	21	0	21	0	0	1655
<b>2002</b>	179,894	89,306	5,647	274,847	76,338	40,007	116,345	47,497	8,584	
<b>2003</b>	183,468	92,085	5,515	281,069	77,855	41,252	119,107	48,774	7,772	
Change	3,575	2,779	-132	6,222	1,517	1,245	2,762	1,277	-812	
from 2002	1.99%	3.11%	-2.34%	2.26%	1.99%	3.11%	2.37%	2.69%	-9.46%	

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Traffic Zones	Single Family Population	Multi-Family Population	Group Quarter Population	Total Population	Single Family Housing Units	Mult-Family Housing Units	Total Housing Units	Total K-12 Students	College Students	Traffic Zone
	Calculations based on:			(2003)	(2002)	(2001)	(2000)	(1999)		
	Persons per household			2.39	2.39	2.39	2.39	2.36		
	Single family vacancy rate: (percentage)			1.40%	1.40%	1.40%	1.40%	1.80%		
	Multi-family vacancy rate:			6.60%	6.60%	6.60%	6.60%	8.50%		

County of Henrico  
Population and Housing Unit Totals  
1990-2003

Year	Single Family Population	% Change	Multi-Family Population	% Change	Group Quarter Population	% Change	Total Population	% Change	Single Family Housing Units	% Change	Multi-Housing Units	% Change	Total Housing Units	% Change	Total Students	% Change
1990	141,106		76,010		4,171		221,287		59,994		35,426		95,420		39,636	
1991	143,388	1.6%	76,298	0.4%	4,043	-3.1%	223,729	1.1%	61,214	2.0%	35,600	0.5%	96,814	1.5%	43,863	10.7%
1992	146,900	2.4%	75,795	-0.6%	3,989	-1.3%	226,684	1.3%	62,588	2.2%	35,800	0.6%	98,388	2.0%	45,477	3.7%
1993	150,131	2.2%	76,638	1.1%	3,960	-0.7%	230,729	1.8%	64,070	2.4%	36,283	1.3%	100,353	2.2%	38,471	-15.4%
1994	152,930	1.9%	77,697	1.4%	4,601	16.2%	235,229	2.0%	65,501	2.2%	36,447	0.5%	101,948	2.4%	39,165	1.8%
1995	156,059	2.0%	78,874	1.5%	4,750	3.2%	239,683	1.9%	66,841	2.0%	36,619	0.5%	103,460	2.2%	40,001	2.1%
1996	157,118	0.7%	81,248	3.0%	4,907	3.3%	243,273	1.5%	67,865	1.5%	36,742	0.3%	104,607	1.1%	40,714	1.8%
1997	160,111	1.9%	82,502	1.5%	5,219	6.3%	247,832	1.9%	69,158	1.9%	37,273	1.4%	106,431	1.7%	42,036	3.2%
1998	163,865	2.3%	84,680	2.6%	5,649	8.2%	254,194	2.6%	70,653	2.2%	39,430	5.8%	110,083	3.4%	43,540	3.6%
1999	167,343	2.1%	85,888	1.4%	5,948	5.3%	259,179	2.0%	72,208	2.2%	39,774	0.9%	111,982	1.7%	43,889	0.8%
2000*	173,781	3.8%	87,721	2.1%	5,522	-7.2%	267,024	3.0%	73,744	2.1%	39,297	-1.2%	113,041	0.9%	45,119	2.8%
2001	176,983	1.8%	88,802	1.2%	5,655	2.4%	271,440	1.7%	75,103	1.8%	39,781	1.2%	114,884	1.6%	46,367	2.8%
2002	179,894	1.6%	89,306	0.6%	5,647	-0.1%	274,847	1.3%	76,338	1.6%	40,007	0.6%	116,345	1.3%	47,497	2.4%
2003	183,468	2.0%	92,085	3.1%	5,515	-2.3%	281,069	2.3%	77,855	2.0%	41,252	3.1%	119,107	2.7%	48,774	2.7%

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

## Part II - LAND USE IN ACRES

The Total Acreage of Henrico County is grouped into nine (9) categories for the 3C Transportation Data Report: Single Family, Multifamily, Group Quarters, Industrial, Miscellaneous, Commercial, Public and Semi-Public, Vacant Land and Water Areas. 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:

<i>Single Family</i>	Detached housing units and mobile homes.
<i>Multi-family</i>	Apartments, townhouses, semi-detached townhouses, condominiums, detached condominiums and duplexes.
<i>Group Quarters</i>	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.
<i>Industrial</i>	Manufacturing, assembling, processing, distribution and storage of products made from previously prepared basic materials.
<i>Miscellaneous</i>	Rights-of-way, utilities, transportation and communication facilities.
<i>Commercial</i>	Retail sales, service establishments and offices.
<i>Public/Semi-Public</i>	Churches, schools, libraries, parks, government offices and other public and semi-public uses.
<i>Water Area</i>	Rivers, lakes, manmade lakes, ponds and other bodies of water.
<i>Vacant Land</i>	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 effect 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 "Multifamily" 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 of all subdivisions and residential townhouse developments approved since 1959 are available and are included in 3-C data input available through the planning office.

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  
2003 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	758.81	138.33	0.00	0.00	44.90	4.02	335.20	8.00	384.34	1,673.60	1500
1501	306.55	0.00	0.00	0.00	22.50	13.20	24.10	6.00	1,252.05	1,624.40	1501
1502	252.08	0.00	0.00	0.00	19.56	2.40	6.52	1.00	435.14	716.70	1502
1503	263.69	65.54	0.00	7.70	41.92	129.01	273.89	7.00	238.15	1,026.90	1503
1504	158.13	0.00	0.00	0.00	51.60	46.80	224.79	3.00	618.18	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	405.86	34.84	0.00	0.00	178.93	0.00	0.00	6.00	1,055.27	1,680.90	1506
1507	372.43	63.32	0.00	0.00	77.61	219.91	9.20	6.00	1,021.04	1,769.50	1507
1508	122.80	0.00	0.00	0.00	50.00	1.50	8.50	0.30	328.40	511.50	1508
1509	53.76	0.00	10.00	31.70	55.51	177.23	0.00	4.00	263.20	595.40	1509
1510	3.29	38.85	0.00	0.00	70.00	23.20	159.00	10.00	453.66	758.00	1510
1511	40.20	18.71	0.00	0.90	19.40	103.20	0.00	0.80	369.49	552.70	1511
1512	414.86	0.00	12.50	0.00	19.97	31.00	40.40	0.00	298.97	817.70	1512
1513	188.74	8.90	0.00	0.00	39.50	15.94	12.80	1.00	117.71	384.60	1513
1514	344.22	85.37	0.00	0.00	64.50	100.33	0.00	11.00	48.07	653.50	1514
1515	320.31	62.30	0.00	8.50	67.90	145.13	72.40	4.60	387.96	1,069.10	1515
1516	503.49	112.80	0.00	0.00	65.72	605.04	49.60	20.00	535.04	1,891.70	1516
1517	170.55	0.00	0.00	5.00	95.46	236.80	25.40	31.00	169.59	733.80	1517
1518	483.14	29.77	0.00	6.60	73.46	0.00	65.50	10.50	293.83	962.80	1518
1519	380.09	8.75	0.00	0.00	98.51	3.84	60.26	1.00	495.75	1,048.20	1519
1520	317.90	0.00	25.80	0.00	94.00	6.10	244.80	2.20	277.50	968.30	1520
1521	521.66	55.40	0.00	0.00	57.20	3.70	19.60	5.00	274.84	937.40	1521
1522	582.42	0.00	0.00	13.00	110.73	15.30	12.60	5.00	328.46	1,067.50	1522
1523	446.92	41.50	0.00	3.60	120.00	49.00	168.45	3.00	450.13	1,282.60	1523
1524	158.12	7.50	0.00	0.00	90.00	35.39	16.20	0.00	39.99	347.20	1524
1525	143.18	0.00	0.00	10.20	55.90	27.30	10.30	1.70	209.52	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	435.40	61.60	32.50	7.00	105.10	111.66	54.10	8.50	18.74	834.60	1527
1528	228.86	211.26	0.00	0.00	82.92	51.20	120.27	14.00	200.39	908.90	1528
1529	8.57	19.72	0.00	2.00	9.00	49.94	0.00	5.50	97.27	192.00	1529
1530	40.30	0.00	5.90	30.10	20.00	15.08	0.00	0.00	100.52	211.90	1530
1531	102.70	0.00	0.00	18.50	5.00	31.50	45.70	3.00	69.21	275.60	1531
1532	299.40	154.80	0.00	0.00	15.30	1.50	15.50	6.00	157.90	650.40	1532

County of Henrico  
2003 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
1533	334.20	0.00	0.00	0.00	48.50	1.00	87.10	0.20	87.80	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	263.63	0.00	0.00	0.00	43.27	1.00	0.00	12.50	80.40	400.80	1535
1536	261.51	31.40	88.90	0.00	60.00	35.00	227.04	7.50	186.55	897.90	1536
1537	62.30	8.50	0.00	77.80	29.40	262.01	10.70	15.00	98.20	563.90	1537
1538	34.94	329.40	0.00	0.00	28.08	109.47	59.90	0.60	110.11	672.50	1538
1539	131.10	4.30	5.10	0.00	75.20	12.50	9.60	0.00	77.10	314.90	1539
1540	316.70	31.30	0.00	49.90	100.50	224.02	28.10	0.00	264.18	1,014.70	1540
1541	127.87	16.60	0.00	18.70	65.00	151.77	153.74	3.00	7.32	544.00	1541
1542	156.96	135.90	0.00	4.90	20.00	109.30	15.00	0.00	148.84	590.90	1542
1543	168.62	48.10	0.00	0.00	90.00	63.70	20.40	6.00	183.88	580.70	1543
1544	259.91	0.00	0.00	45.40	56.10	24.54	66.80	7.00	189.75	649.50	1544
1545	89.40	4.80	0.00	133.40	56.20	37.90	24.87	0.80	57.13	404.50	1545
1546	215.73	0.00	0.00	81.58	118.70	29.50	0.00	2.00	103.79	551.30	1546
1547	226.54	45.70	0.00	0.00	58.30	4.30	13.90	1.10	13.56	363.40	1547
1548	192.23	2.10	0.00	0.00	55.00	0.00	11.60	0.00	1.27	262.20	1548
1549	156.66	80.40	3.30	176.30	91.70	71.90	470.00	10.00	99.24	1,159.50	1549
1550	200.71	55.30	4.90	0.00	90.00	37.60	111.21	5.00	146.89	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	0.00	0.00	15.00	82.90	0.00	0.00	16.12	137.10	1552
1553	173.24	0.00	0.00	0.00	151.10	25.40	5.00	4.00	244.46	603.20	1553
1554	1.80	0.00	0.00	26.40	41.20	31.00	0.00	0.00	0.50	100.90	1554
1555	129.10	0.00	0.00	0.00	50.00	1.00	7.50	0.00	26.10	213.70	1555
1556	358.31	0.00	0.00	0.00	98.80	8.10	11.80	0.00	177.19	654.20	1556
1557	439.40	0.00	0.00	0.00	70.96	8.20	109.00	10.00	464.94	1,102.50	1557
1558	158.48	0.00	0.00	0.00	14.30	3.60	91.30	7.00	101.82	376.50	1558
1559	138.20	65.80	0.00	0.00	77.40	11.00	6.40	0.00	222.60	521.40	1559
1560	9.00	76.90	0.00	14.90	12.90	20.90	37.60	0.00	295.90	468.10	1560
1561	123.90	71.40	0.00	0.00	40.50	17.30	0.00	5.00	136.70	394.80	1561
1562	126.40	38.20	18.40	0.00	40.40	22.40	8.90	0.00	30.00	284.70	1562
1563	311.81	48.80	0.00	0.00	29.45	0.00	61.69	0.00	133.15	584.90	1563
1564	476.00	16.90	43.10	0.00	70.00	26.70	28.40	10.00	265.20	936.30	1564
1565	439.20	134.90	6.00	0.00	80.00	4.70	69.10	36.00	21.40	791.30	1565

County of Henrico  
2003 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
1566	165.22	17.10	0.00	0.00	60.70	32.10	80.10	16.00	10.28	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	305.50	33.80	21.70	0.00	47.20	83.97	42.60	5.50	199.53	739.80	1568
1569	277.04	78.50	0.00	0.00	53.50	97.00	21.50	0.50	43.46	571.50	1569
1570	323.09	6.90	19.00	0.00	74.30	3.70	34.50	0.50	27.71	489.70	1570
1571	689.36	63.10	14.50	0.00	132.40	63.40	121.30	5.50	45.54	1,135.10	1571
1572	181.98	0.00	0.00	1.20	35.80	12.30	36.70	0.00	61.22	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
1574	158.50	0.00	9.40	7.90	25.00	84.50	21.20	0.00	38.50	345.00	1574
1575	103.58	37.60	0.00	16.70	24.20	99.30	10.50	0.00	65.92	357.80	1575
1576	380.55	6.30	0.00	0.00	90.30	29.36	45.80	0.00	56.89	609.20	1576
1577	131.20	7.00	0.00	11.20	70.00	126.74	22.70	0.80	30.06	399.70	1577
1578	70.80	18.40	0.00	8.50	41.60	54.00	2.70	0.00	79.60	275.60	1578
1579	102.91	19.20	4.00	0.00	40.20	97.30	15.80	0.00	32.39	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	282.87	108.83	0.00	0.80	17.20	8.70	14.10	10.00	258.91	701.40	1581
1582	882.19	36.20	0.00	0.00	131.10	12.60	131.60	10.00	199.01	1,402.70	1582
1583	170.00	2.30	0.00	0.00	30.40	8.00	3.60	0.00	87.10	301.40	1583
1584	581.60	52.70	0.00	0.00	94.80	2.60	80.20	6.20	87.70	905.80	1584
1585	563.51	0.00	0.00	0.00	89.10	6.90	19.40	0.00	26.19	705.10	1585
1586	639.64	0.00	0.00	0.00	180.50	0.00	493.00	455.00	1,346.36	3,114.50	1586
1587	109.72	0.00	0.00	0.00	74.90	77.68	124.60	242.00	106.60	735.50	1587
1588	74.66	10.10	18.00	0.00	85.80	18.00	2.50	85.90	121.74	416.70	1588
1589	107.30	0.00	32.10	0.00	15.00	5.90	8.20	0.00	172.50	341.00	1589
1590	55.16	50.90	0.00	0.00	26.90	7.10	178.00	0.00	101.94	420.00	1590
1591	42.90	0.00	0.00	87.60	31.60	2.20	244.10	0.00	210.50	618.90	1591
1592	269.05	0.00	0.00	40.10	68.90	48.90	15.40	15.00	895.95	1,353.30	1592
1593	63.08	14.80	0.00	22.00	60.10	16.40	1.70	0.00	29.12	207.20	1593
1594	174.92	0.00	0.00	66.00	82.20	67.20	21.30	0.00	181.88	593.50	1594
1595	79.87	20.20	0.00	0.00	35.40	15.00	2.40	0.00	20.43	173.30	1595
1596	536.61	3.00	5.70	14.60	128.66	32.00	194.60	3.80	376.13	1,295.10	1596
1597	405.10	35.60	0.00	5.30	84.92	8.80	24.80	30.00	1,886.38	2,480.90	1597
1598	198.50	0.00	3.40	13.40	36.00	13.50	74.60	0.00	387.10	726.50	1598

County of Henrico  
2003 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
1599	107.90	85.60	0.00	0.00	24.80	32.10	10.20	0.00	251.30	511.90	1599
1600	748.39	21.10	0.00	8.70	137.50	23.40	329.09	35.00	1,548.01	2,851.20	1600
1601	104.03	0.00	0.00	0.00	30.00	1.30	0.00	15.00	641.37	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	178.76	26.40	11.50	41.20	73.20	38.50	110.50	0.00	55.84	535.90	1603
1604	151.90	0.00	0.00	14.30	53.10	54.10	45.99	32.40	243.41	595.20	1604
1605	265.15	67.70	0.00	0.00	78.70	13.60	38.90	0.00	251.75	715.80	1605
1606	247.04	18.90	0.00	71.70	127.80	36.00	44.30	0.00	180.37	726.10	1606
1607	200.49	0.00	0.00	0.00	55.10	8.30	4.00	0.00	45.31	313.20	1607
1608	497.40	64.30	0.00	14.40	98.80	21.69	131.80	1.00	996.70	1,826.10	1608
1609	377.68	0.00	0.00	0.00	40.00	0.00	15.20	50.00	2,666.32	3,149.20	1609
1610	27.10	0.00	0.00	23.10	52.00	0.00	0.00	3.00	636.00	741.20	1610
1611	348.73	50.40	0.00	7.00	71.40	29.00	11.00	3.70	258.87	780.10	1611
1612	95.00	26.19	0.00	0.00	52.60	66.90	2.00	4.50	98.11	345.30	1612
1613	180.80	25.90	0.00	277.10	65.40	70.48	22.10	65.00	154.43	861.20	1613
1614	131.10	0.00	0.00	27.50	39.50	31.32	15.20	0.00	41.78	286.40	1614
1615	148.06	0.00	0.00	0.00	49.50	10.90	0.95	0.00	271.89	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	169.00	30.40	0.00	355.50	64.40	6.50	67.40	6.80	99.20	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	234.56	0.00	0.00	0.00	14.86	7.50	23.00	0.00	45.59	325.50	1624
1625	65.80	15.00	0.00	0.00	40.00	0.00	134.00	0.00	680.60	935.40	1625
1626	44.29	0.00	0.00	0.00	41.10	0.00	54.80	2.00	901.51	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	406.08	0.00	0.00	367.50	94.50	10.22	112.20	3.50	2,900.80	3,894.80	1628
1629	1,199.01	0.00	0.00	5.00	105.55	9.10	70.21	70.00	3,455.24	4,914.10	1629
1630	576.47	11.10	0.00	64.00	114.02	6.30	31.00	4.40	697.61	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

County of Henrico  
2003 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
1632	226.16	0.00	0.00	79.50	65.60	11.30	109.40	15.00	1,181.94	1,688.90	1632
1633	89.50	0.00	0.00	122.41	52.60	13.84	1.80	0.00	1,351.14	1,631.30	1633
1634	215.28	0.00	0.00	0.00	30.60	4.40	0.00	0.70	1,106.82	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	142.40	0.00	0.00	0.00	55.70	1.40	21.20	2.00	732.10	954.80	1637
1638	601.01	0.00	0.00	0.00	115.00	11.20	407.20	4.00	948.79	2,087.20	1638
1639	81.75	0.00	0.00	0.00	21.20	0.00	120.00	4.00	617.15	844.10	1639
1640	192.10	0.00	0.00	0.00	31.80	0.00	0.00	0.00	282.10	506.00	1640
1641	106.19	0.00	0.00	0.00	16.50	1.00	0.00	0.00	798.61	922.30	1641
1642	270.43	0.00	0.00	40.00	0.00	0.00	0.00	0.00	1,163.17	1,473.60	1642
1643	48.92	0.00	0.00	0.00	15.20	0.00	2.10	0.00	962.08	1,028.30	1643
1644	572.23	0.00	0.00	0.00	69.00	1.00	17.80	33.70	3,140.37	3,834.10	1644
1645	362.58	0.00	0.00	0.00	31.90	1.50	11.10	15.00	1,985.62	2,407.70	1645
1646	62.00	0.00	0.00	72.30	25.00	0.00	0.00	35.00	1,436.30	1,630.60	1646
1647	384.89	0.00	0.00	0.00	74.50	1.40	4.80	1.10	399.01	865.70	1647
1648	344.01	0.00	0.00	0.00	23.70	0.00	2.70	78.60	767.40	1,216.40	1648
1649	496.32	0.00	0.00	0.00	139.00	13.50	10.50	609.60	5,976.78	7,245.70	1649
1650	405.05	0.00	0.00	0.00	59.38	17.40	44.70	100.00	1,983.97	2,610.50	1650
1651	36.00	0.00	0.00	0.00	63.30	2.40	0.00	100.00	752.00	953.70	1651
1652	55.00	0.00	0.00	0.00	31.20	25.60	180.00	478.10	2,476.00	3,245.90	1652
1653	64.10	0.00	0.00	0.00	39.40	1.30	0.00	30.00	3,013.10	3,147.90	1653
1654	254.64	0.00	0.00	0.00	112.62	2.30	30.00	11.20	4,797.54	5,208.30	1654
1655	50.50	0.00	0.00	19.00	39.30	0.00	0.00	1,248.90	3,399.50	4,757.20	1655
2002	34,583.83	3,450.39	415.90	3,915.47	9,206.10	5,800.43	10,487.52	4,353.00	83,986.76	156,200.60	
2003	35,309.25	3,594.78	415.90	3,912.46	9,286.56	5,896.74	10,793.06	4,353.00	82,638.86	156,200.60	
Change	725.41	144.38	0.00	-3.02	80.46	96.31	305.54	0.00	-1347.90		
from 2001	2.1%	4.2%	0.0%	-0.1%	0.9%	1.7%	2.9%	0.0%	-1.6%		

# 2003 Land Use by Acreage

