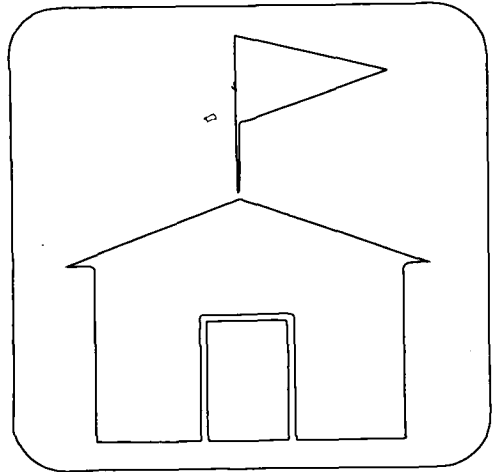
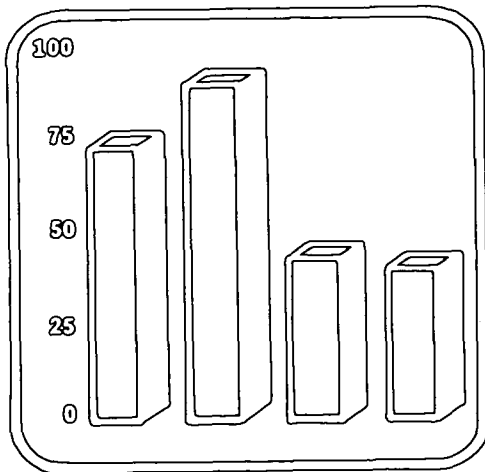
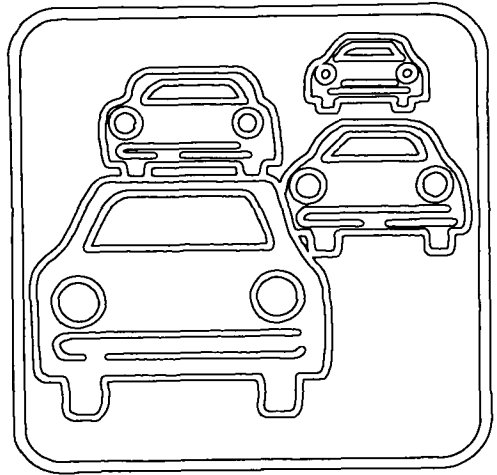
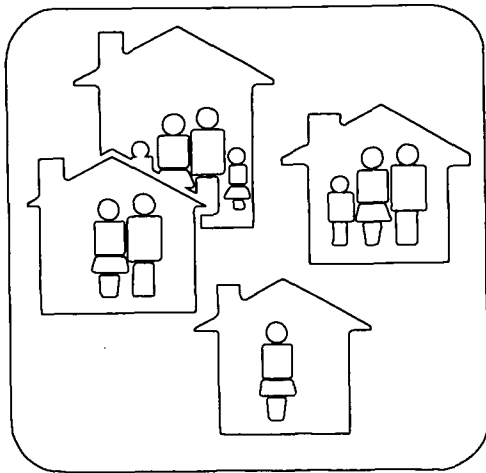


1989

FAIRFAX COUNTY

PROFILE



Office of Research and Statistics

COUNTY OF FAIRFAX

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1989 FAIRFAX COUNTY PROFILE

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1989

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TELEPHONE NUMBERS TO CALL FOR INFORMATION

1. Local Government

- Fairfax County Office of Research and Statistics 246-4519
- Alexandria City Planning Office 838-4666
- Arlington County Public Information Officer 358-3257
- District of Columbia Data Services Division,
Planning Office 727-6533
- City of Fairfax Planning Office 385-7930
- Falls Church City Planning Office 241-5040
- Prince William County Planning Office (703) 335-6830
- Loudoun County Planning Office (703) 777-0252
- Montgomery County, Maryland National Capital Park
and Planning Commission (301) 495-4600
- Prince George's County, Maryland National Capital
Park and Planning Commission (301) 952-3065

2. Regional Organizations

- Greater Washington Research Center 387-0900
- Metropolitan Washington Council of Governments 223-6800
- National Capital Planning Commission (federal data) 724-0174
- Northern Virginia Planning District Commission 642-0700

3. Federal Organizations

- U.S. Department of Commerce, Bureau of the Census,
Public Information 763-4040
- U.S. Department of Commerce, Bureau of Economic
Analysis, County and Regional Information 523-0966
- U.S. Department of Labor, Bureau of Labor Statistics,
Consumer Expenditure Surveys 272-5060

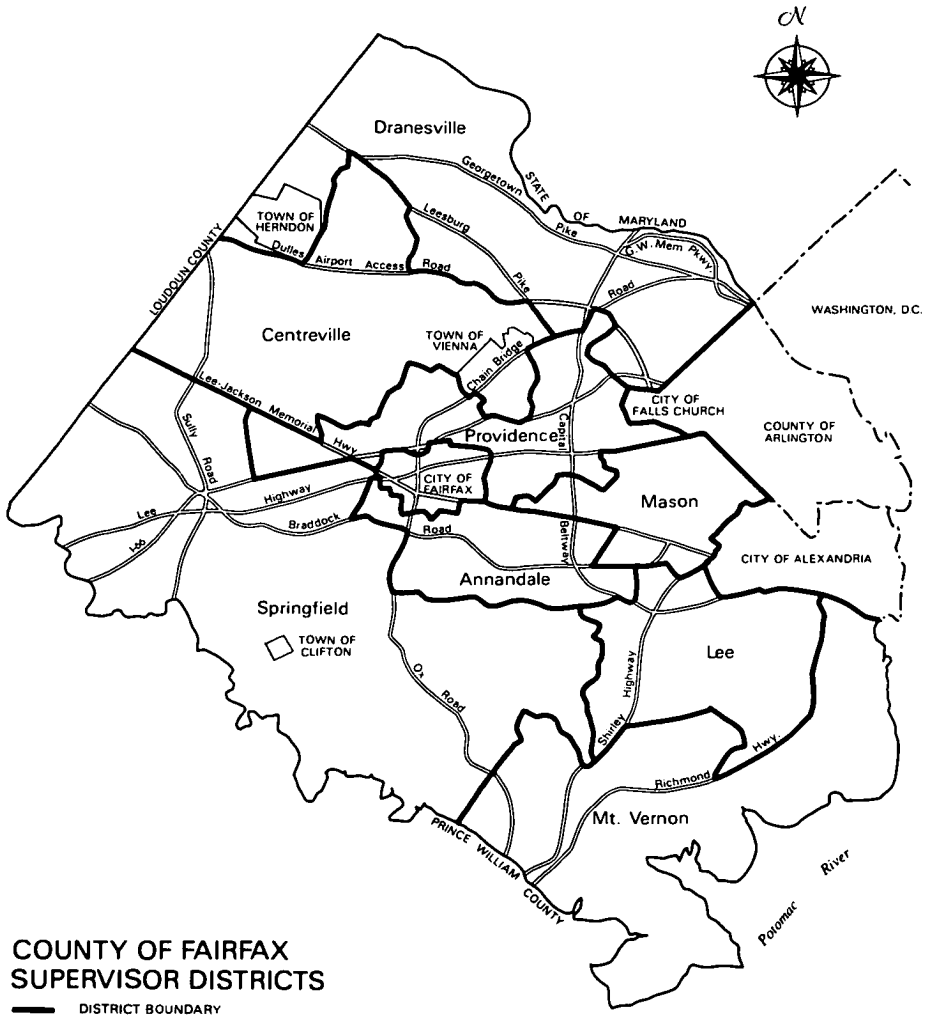
4. Commonwealth of Virginia Organizations

- Center for Health Statistics (804) 786-6206
- Employment Commission 573-2105
- Center for Public Service
(formerly Tayloe Murphy Institute) (804) 924-3396

5. Public Schools

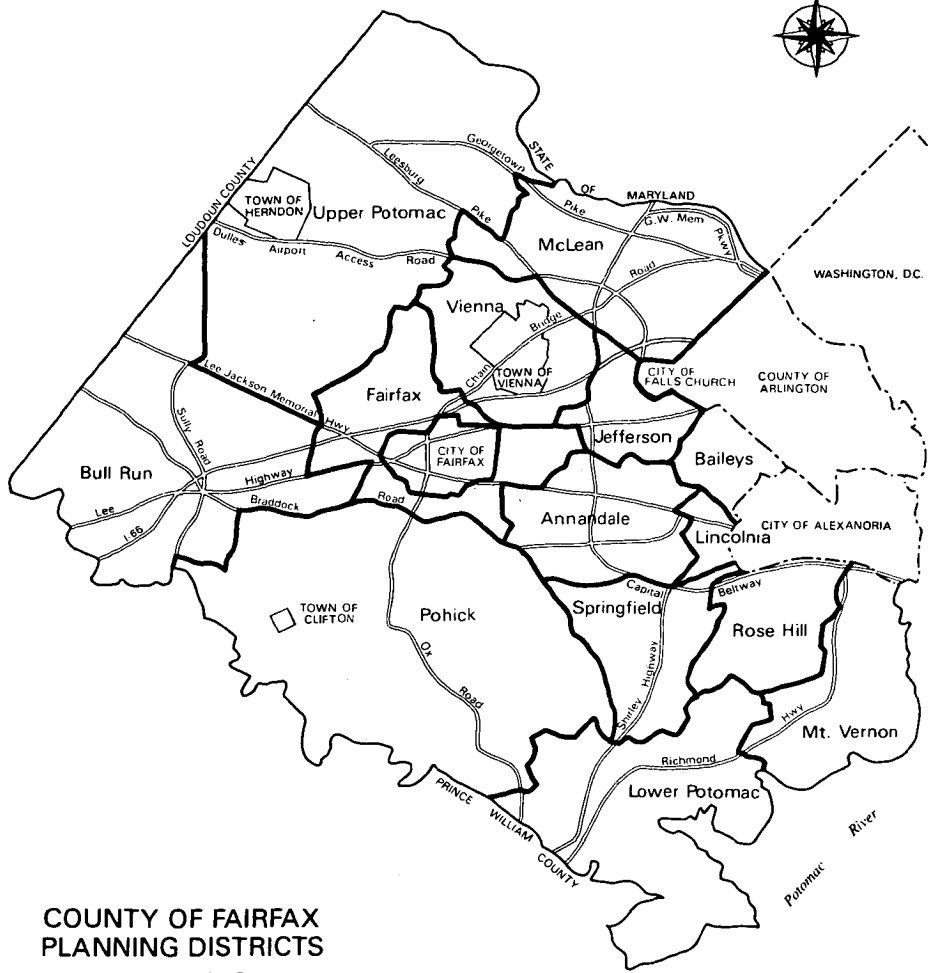
- Fairfax County 246-2502
- Alexandria City 998-2100
- Arlington County 358-6000
- District of Columbia 724-4044
- Falls Church City 241-7600
- Prince William County (703) 791-7200
- Loudoun County (703) 777-2570
- Montgomery County (301) 279-3391
- Prince George's County (301) 952-6000

I MAPS AND NATURAL FEATURES



**COUNTY OF FAIRFAX
SUPERVISOR DISTRICTS**

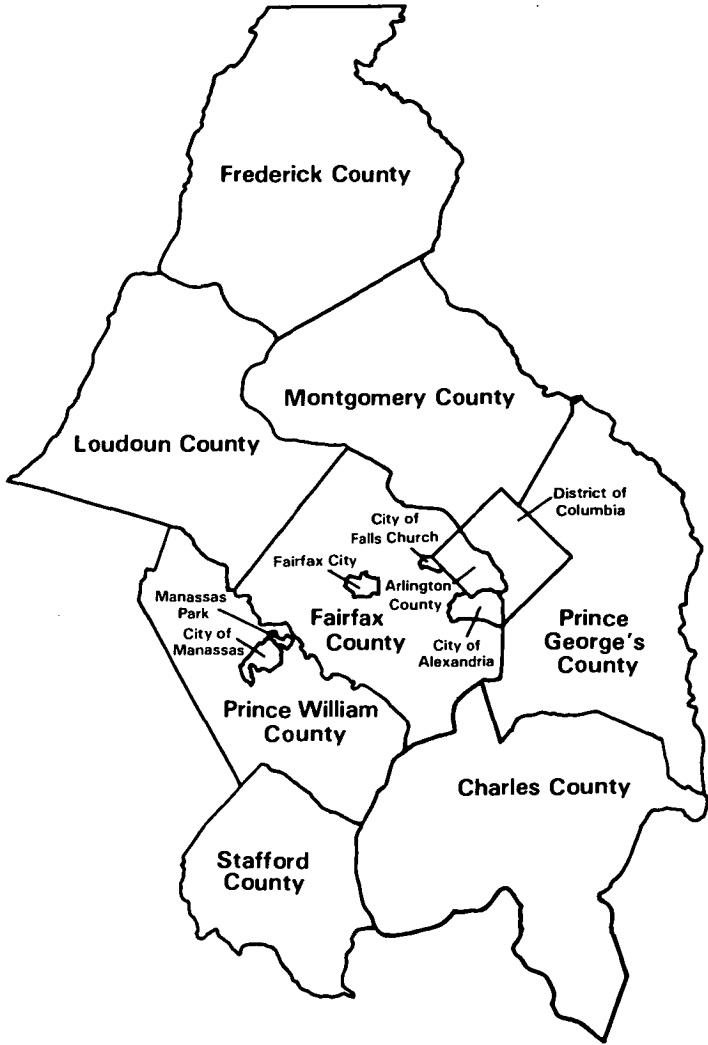
— DISTRICT BOUNDARY



COUNTY OF FAIRFAX PLANNING DISTRICTS

— DISTRICT BOUNDARY

WASHINGTON METROPOLITAN STATISTICAL AREA



LAND AREA

Washington MSA and the Commonwealth of Virginia

Jurisdiction	Square Miles	
	Number	Percent
<u>Virginia</u>		
Fairfax County	399	10.1%
Arlington County	26	0.7
Prince William County	339	8.6
Loudoun County	521	13.1
Alexandria City	15	0.4
Fairfax City	6	0.2
Falls Church City	2	-- ^a
Manassas City	8	0.2
Manassas Park City	2	-- ^a
Stafford	271	6.8
<u>Maryland</u>		
Montgomery County	495	12.5
Prince George's County	487	12.3
Calvert County	213	5.4
Charles County	452	11.4
Frederick County	663	16.7
District of Columbia	<u>63</u>	<u>1.6</u>
MSA Total	3,962	100.0%
Commonwealth of Virginia	39,704	

Sources: U.S. Bureau of the Census, State and Metropolitan Area Data Book, 1986.

Fairfax County Division of Communications, Base Property/Overlay Branch.

Note: Land area includes dry land and land temporarily or partially covered by water as of 1980.

^a Less than 0.1 percent.

LAND AREA BY SUPERVISOR DISTRICT

Fairfax County, 1980

Supervisor District	Square Miles			
	Gross Area	Water Area	Net Area	
			Number	Percent
Annandale	21		21	5.3%
Centreville	57		57	14.3
Dranesville	67		67	16.8
Lee	32		32	8.0
Mason	19		19	4.8
Mount Vernon	70	10	60	15.0
Providence	30		30	7.5
Springfield	<u>114</u>	<u>1</u>	<u>113</u>	<u>28.3</u>
County Total	410	11	399	100.0%

Source: Fairfax County Division of Communications, Base Property/
Overlay Branch.

LAND AREA BY PLANNING DISTRICT

Fairfax County, 1980

Planning District	Gross Area	Water Area	Square Miles	
			Net Area	
			Number	Percent
Annandale	19		19	4.8%
Bailey's	6		6	1.5
Bull Run	50		50	12.5
Fairfax	21		21	5.3
Jefferson	9		9	2.3
Lincolnia	3		3	0.8
Lower Potomac	47	7	40	10.0
McLean	31		31	7.8
Mount Vernon	26	2	24	6.0
Pohick	76	2	74	18.5
Rose Hill	14		14	3.5
Springfield	16		16	4.0
Upper Potomac	73		73	18.3
Vienna	<u>19</u>	<u>—</u>	<u>19</u>	<u>4.8</u>
County Total	410	11	399	100.0%

Source: Fairfax County Division of Communications, Base Property/Overlay Branch.

Note: Percentages may not sum to total due to rounding.

ACRES OF LAND BY LAND USE

Fairfax County, 1975 and 1989

Land Use ^a	1975	Percent of Total	1989	Percent of Total	Percent Change 1975 to 1989
Residential	92,780	35.4%	114,658	43.7%	23.6%
Commercial/ Industrial	11,255	4.3	17,221	6.6	53.0
Parks and Recreation	14,828	5.7	24,136	9.2	62.8
Public	21,370	8.1	26,634	10.2	24.6
Vacant and Natural Uses	99,172	37.8	48,567	18.5	-51.0
Other ^b	<u>22,995</u>	<u>8.8</u>	<u>31,184</u>	<u>11.9</u>	35.6
Total	262,400	100.0%	262,400	100.0%	---

Sources: Fairfax County Office of Research and Statistics, 1975 and 1989
Standard Reports.

Note: Percentages may not sum to total due to rounding.

^a Data given are as of January 1 of the year shown.

^b Includes roads, water, and other non-developable land.

HIGHEST AND LOWEST POINTS

Fairfax County, 1989

Highest Point

Elevation

Man-Made (Mt. Murtagh)

West Ox Road Park (formerly I-66
Fairfax County Landfill)

573 Feet Above Sea Level

Natural

Tysons Corner (site of the
First American Bank Radio Tower)

520 Feet Above Sea Level

Lowest Point

Potomac Coast Line
South of Alexandria

Sea Level

Sources: Fairfax County Department of Public Works, Division of
Solid Waste.

U.S. Geological Survey, National Mapping Division, Office of
Geographic and Cartographic Research.

1988 AVERAGE MONTHLY TEMPERATURE
AND NORMAL MONTHLY TEMPERATURE
Washington, D.C. Area

Month	1988 Average Temperature ^a	Normal Monthly Temperature ^a
January	31.0	35.2
February	37.3	37.5
March	47.2	45.8
April	54.4	56.7
May	65.8	66.0
June	74.4	74.5
July	81.9	78.9
August	80.6	77.6
September	68.9	71.1
October	54.4	59.3
November	49.9	48.7
December	38.7	38.9
Annual	57.1	57.5

Source: U.S. National Oceanic and Atmospheric Administration, Local Climatological Data, 1988, Washington, D.C. National Airport.

Note: Normal temperatures are based on standard 30-year period, 1951 to 1980.

^a In Fahrenheit degrees.

HIGHEST AND LOWEST TEMPERATURE OF RECORD

Washington, D.C. Area

Month	Highest Temperature ^a	Lowest Temperature ^a
January	79	-5
February	82	4
March	89	11
April	95	24
May	97	34
June	101	47
July	104	54
August	103	49
September	101	39
October	94	29
November	86	16
December	75	1
Annual	104	-5

Source: U.S. National Oceanic and Atmospheric Administration,
Local Climatological Data, 1988, Washington, D.C. National
Airport.

Note: Data through 1988.

^a In Fahrenheit degrees.

1988 MONTHLY PRECIPITATION
AND NORMAL MONTHLY PRECIPITATION
Washington, D.C. Area

Month	1988 Precipitation	Normal Precipitation
January	3.14	2.76
February	2.52	2.62
March	2.27	3.46
April	2.00	2.93
May	4.50	3.48
June	0.95	3.35
July	3.74	3.88
August	2.39	4.40
September	1.85	3.22
October	1.75	2.90
November	5.33	2.82
December	1.30	3.18
Annual	31.74	39.00

Source: U.S. National Oceanic and Atmospheric Administration, Local Climatological Data, 1988, Washington, D.C. National Airport.

Note: Data are in inches and are based on standard 30-year period, 1951 to 1980.

AIR QUALITY INDEX

Washington Metropolitan Region, 1975 to 1988

Year	Air Quality Index 101 to 199 ^a (days)	Health Advisory Days ^b	Air Quality Index 200 Plus ^c (days)	Alert Days ^d
1975	15	7	4	4
1976	19	12	2	0
1977	27	18	0	0
1978	7	2	0	0
1979	0	0	0	0
1980	9	3	0	0
1981	7	3	0	0
1982	15	0	0	0
1983	23	3	0	0
1984	10	0	0	0
1985	8	0	0	0
1986	2	0	0	0
1987	17	0	0	0
1988	26	6	0	0

Source: Metropolitan Washington Council of Governments,
Department of Environmental Programs.

^a In violation of the National Ambient Air Quality Standards;
air quality in the unhealthy range.

^b Procedures and criteria revised on July 6, 1988. Two or more
stations report the Air Quality Index over 100; local
officials concur with State meteorologists that conditions
which promote pollution buildup will exist for the next
24 hours.

^c Air quality in the very unhealthy range.

^d The same criteria are used as in Health Advisory Days, except
at least two area stations report the Air Quality Index over
200.

II POPULATION

POPULATION GROWTH

Fairfax County, 1970 to 1989

Year	Total Population ^a	Annual Growth Rate	Annual Population Increase
1970	454,275	---	---
1971	470,600	3.6%	16,325
1972	487,600	3.6	17,000
1973	505,700	3.7	18,100
1974	522,200	3.3	16,500
1975	537,200	2.9	15,000
1976	554,500	3.2	17,300
1977	562,800	1.5	8,300
1978	571,000	1.5	8,200
1979	584,200	2.3	13,200
1980	596,901	2.2	12,701
1981	612,600	2.6	15,699
1982	620,800	1.3	8,200
1983	630,400	1.5	9,600
1984	649,300	3.0	18,900
1985	668,300	2.9	19,000
1986	683,800	2.3	15,500
1987	715,400	4.6	31,600
1988	746,600	4.4	31,200
1989	770,900	3.3	24,300

Sources: U.S. Bureau of the Census, 1970 and 1980.

Fairfax County Office of Research and Statistics for the years
1971 to 1979, and 1981 to 1989.

^a Figures are rounded to the nearest hundred for all but census
years (1970, 1980).

SUMMARY OF POPULATION GROWTH

ESTIMATES AND PROJECTIONS

Fairfax County, 1900 to 2010

Year	Total Population	Average Annual Growth Rate For Preceding Period	Average Annual Population Increase For Preceding Period
1900	18,580	---	---
1910	20,536	1.0%	196
1920	21,943	0.7	141
1930	25,264	1.4	332
1940	40,929	4.9	1,566
1950	98,557	9.2	5,763
1960	248,897	9.7	15,034
1970	454,275 ^a	6.2	20,538
1980	596,901	2.8	14,263
1985	668,300	2.3	14,300
1990	795,700	3.6	25,500
1995	889,100	2.2	18,700
2000	954,000	1.4	13,000
2005	983,600	0.6	5,900
2010	996,400	0.3	2,600

Sources: U.S. Bureau of the Census, 1900 to 1980.

Fairfax County Office of Research and Statistics, 1985 to 2010.

Note: 1985 through 2010 are rounded estimates and projections.

^a Datum is 1970 Census total population figure after 1975 revision.

HISTORICAL, CURRENT, AND FORECASTED POPULATION

BY SUPERVISOR DISTRICT

Fairfax County, 1980 to 2010

Supervisor District	1980	1989	1990	1995	2000	2005	2010
Centreville	76,523	116,532	115,048	131,436	149,323	150,618	152,535
Dranesville	74,717	87,185	92,019	97,558	102,191	110,309	111,747
Annandale	71,734	74,995	75,274	74,377	74,388	75,057	76,132
Lee	73,911	87,599	89,466	101,607	111,665	114,704	116,255
Mason	72,395	73,004	75,681	75,579	76,092	77,416	78,456
Mount Vernon	72,271	86,142	88,536	97,204	105,048	108,760	110,124
Providence	79,635	98,573	103,551	112,252	122,139	128,890	130,456
Springfield	<u>75,715</u>	<u>146,823</u>	<u>156,128</u>	<u>199,087</u>	<u>213,121</u>	<u>217,841</u>	<u>220,720</u>
Total	596,901	770,853	795,703	889,100	953,967	983,595	996,425

Sources: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Census Tracts. Washington, DC-MD-VA SMSA. PHC80-2-365. Fairfax County Office of Research and Statistics, 1989 Standard Reports, 1989 to 2010.

Note: Forecasts reflect the district boundaries as of January 1989. Supervisor District boundaries are mandated to be reviewed every ten years and are subject to change; therefore, the projections for 1995 through 2010 will change.

HISTORICAL, CURRENT, AND FORECASTED POPULATION

BY PLANNING DISTRICT

Fairfax County, 1980 to 2010

Planning District	1980	1989	1990	1995	2000	2005	2010
Annandale	66,466	60,580	62,892	62,231	62,080	62,808	63,641
Bailey's	30,290	32,915	34,076	33,946	34,469	35,106	35,582
Bull Run	23,566	54,684	66,739	100,707	113,501	117,103	118,324
Fairfax	32,332	40,230	42,631	49,369	54,858	55,871	56,541
Jefferson	38,152	37,845	39,759	39,520	39,204	41,683	42,252
Lincolnia	9,978	10,972	11,136	11,503	12,616	13,089	13,256
Lower Potomac	16,305	25,546	26,410	31,174	35,978	37,908	38,258
McLean	54,669	53,146	58,523	60,614	64,307	66,772	67,644
Mount Vernon	79,533	78,972	81,123	84,065	85,958	87,933	89,135
Pohick	71,543	126,254	124,531	135,366	136,647	138,077	140,343
Rose Hill	23,262	32,173	33,346	44,039	48,200	49,468	50,122
Springfield	31,667	38,697	37,965	38,820	44,435	45,511	46,168
Upper Potomac	70,795	126,419	125,459	145,027	162,578	169,034	171,264
Vienna	<u>48,343</u>	<u>52,600</u>	<u>51,113</u>	<u>52,719</u>	<u>59,136</u>	<u>63,232</u>	<u>63,895</u>
Total	596,901	770,853	795,703	889,100	953,967	983,595	996,425

Sources: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Census Tracts. Washington, DC-MD-VA SMSA. PHC80-2-365.

Fairfax County Office of Research and Statistics,
1989 Standard Reports, 1989 to 2010.

POPULATION OF TOWNS IN FAIRFAX COUNTY

1982 to 1989

Town	1982	1983	1984	1985	1986	1987	1988	1989
Clifton	229	225	240	241	226	210	215	213
Herndon	12,524	12,530	13,011	13,040	13,318	14,391	15,150	15,879
Vienna	<u>14,999</u>	<u>14,942</u>	<u>15,717</u>	<u>15,582</u>	<u>13,829</u>	<u>13,642</u>	<u>14,429</u>	<u>14,448</u>
Total	27,752	27,697	28,968	28,863	27,373	28,243	29,794	30,540

Source: Fairfax County Office of Research and Statistics, 1982 to 1989
Standard Reports.

ESTIMATED TOTAL POPULATION INCREASE

Fairfax County, 1960 to 1988

Year	Total Population Increase	Natural Increase ^a	Estimated Net In-Migration ^b	Percent Net In-Migration of Total Increase
1960	9,900	5,500	4,400	44.4%
1961	16,900	5,300	11,600	68.6
1962	16,700	5,100	11,600	69.5
1963	21,500	5,400	16,100	74.9
1964	15,600	5,800	9,800	62.8
1965	21,000	5,300	15,700	74.8
1966	28,600	5,400	23,200	81.1
1967	30,200	5,400	24,800	82.1
1968	23,200	5,600	17,600	75.9
1969	21,800	6,000	15,800	72.5
1970	16,300	6,000	10,300	63.2
1971	17,000	5,400	11,600	68.2
1972	18,100	4,500	13,600	75.1
1973	16,500	4,500	12,000	72.7
1974	15,000	4,200	10,800	72.0
1975	17,300	4,200	13,100	75.7
1976	8,300	4,500	3,800	45.8
1977	8,200	4,600	3,600	43.9
1978	13,200	5,000	8,200	62.1
1979	12,700	5,500	7,200	56.7
1980	15,700	5,900	9,800	62.4
1981	8,200	6,300	1,900	23.2
1982	9,600	6,700	2,900	30.2
1983	18,900	6,800	12,100	64.0
1984	19,000	7,100	11,900	62.6
1985	15,500	7,700	7,800	50.3
1986	31,600	7,800	23,800	75.3
1987	31,200	8,500	22,700	72.8
1988	24,300	9,000	15,300	63.0

Sources: Fairfax County Office of Research and Statistics.
Virginia Department of Health, Center for Health Statistics.

^a Natural increase is total births minus total deaths.

^b Estimated net in-migration is total annual increase minus natural increase.

ACTUAL AND PROJECTED POPULATION, NUMBER OF

HOUSING UNITS AND OCCUPIED UNITS

Fairfax County, 1970 to 2010

Year	Population	Total Housing Units	Occupied Housing Units (households)
1970	454,300	130,800	126,500
1975	537,200	173,000	166,400
1980	596,900	215,700	205,200
1981	612,600	220,100	211,900
1982	620,800	223,900	215,900
1983	630,400	230,000	221,100
1984	649,300	237,900	228,900
1985	668,300	247,800	238,500
1986	683,800	258,700	248,000
1987	715,400	270,700	259,100
1988	746,600	281,200	270,600
1989	770,900	293,700	280,400
1990	795,700	304,000	290,900
1991	814,400	312,400	299,100
1992	833,100	320,700	307,300
1993	851,700	329,100	315,600
1994	870,400	337,400	323,800
1995	889,100	345,800	332,000
2000	954,000	383,200	367,800
2005	983,600	408,100	391,700
2010	996,400	434,600	417,200

Source: Fairfax County Office of Research and Statistics.

Note: Figures are rounded to the nearest hundred and reflect revisions as of 1989.

CURRENT POPULATION ESTIMATES AND DENSITIES BY SUPERVISOR DISTRICT

Fairfax County, January 1989

Supervisor District	Estimated Population	Acres ^a	Persons Per Acre	Square Miles ^a	Persons Per Square Mile
Centreville	116,532	33,075	3.5	51.68	2,255
Dranesville	87,185	38,507	2.3	60.17	1,449
Annandale	74,995	11,399	6.6	17.81	4,211
Lee	87,599	18,079	4.8	28.25	3,101
Mason	73,004	9,981	7.3	15.60	4,680
Mount Vernon	86,142	36,106	2.4	56.42	1,527
Providence	98,573	15,730	6.3	24.58	4,010
Springfield	<u>146,823</u>	<u>68,339</u>	2.1	<u>106.78</u>	1,375
County Total	770,853	231,216	3.3	361.27	2,134

Source: Fairfax County Office of Research and Statistics, 1989 Standard Reports.

^a Excludes areas consisting of roads, water, and small areas of land that cannot be developed.

CURRENT POPULATION ESTIMATES AND DENSITIES BY PLANNING DISTRICT

Fairfax County, January 1989

Planning District	Estimated Population	Acres ^a	Persons Per Acre	Square Miles ^a	Persons Per Square Mile
Annandale	60,580	10,116	6.0	15.81	3,832
Bailey's	32,915	3,423	9.6	5.35	6,152
Bull Run	54,684	29,576	1.8	46.21	1,183
Fairfax	40,230	11,588	3.5	18.11	2,221
Jefferson	37,845	4,881	7.8	7.63	4,960
Lincolnia	10,972	1,728	6.3	2.70	4,064
Lower Potomac	25,546	23,619	1.1	36.90	692
McLean	53,146	16,515	3.2	25.80	2,060
Mount Vernon	78,792	11,863	6.6	18.54	4,250
Pohick	126,254	46,204	2.7	72.19	1,749
Rose Hill	32,173	8,181	3.9	12.78	2,517
Springfield	38,697	8,985	4.3	14.04	2,756
Upper Potomac	126,419	43,862	2.9	68.53	1,845
Vienna	<u>52,600</u>	<u>10,675</u>	4.9	<u>16.68</u>	3,153
County Total	770,853	231,216	3.3	361.27	2,134

Source: Fairfax County Office of Research and Statistics, 1989 Standard Reports.

^a Excludes areas consisting of roads, water, and small areas of land that cannot be developed.

POPULATION GROWTH

Fairfax County, Virginia, Washington, D.C. Metropolitan
Statistical Area, and United States, 1950 to 1988

	1950	1960	1970	1980	1988 ^a
Fairfax County	98,557	248,897	454,275 ^b	596,901	746,568
Virginia	3,318,680	3,966,949	4,651,448	5,346,818	6,015,000
Washington, D.C. MSA ^c	1,619,500	2,227,400	3,040,300	3,250,900	3,734,200
United States	151,325,798	179,323,175	203,211,926	226,545,805	246,329,000

Sources: Fairfax County Office of Research and Statistics, 1988 Standard Reports.

U.S. Bureau of the Census.
Center for Public Service.

^a Figures are for July 1, except for Fairfax County figure which is January 1.

^b Datum is 1970 Census total population figure after 1975 revision.

^c The MSA figures for 1970, 1980, and 1985 include the four counties that have been added to the MSA since 1970: Calvert, Charles, and Frederick Counties in Maryland and Stafford County, Virginia. Therefore, the 1970 and 1980 figures do not agree with published Census data for the MSA.

POPULATION BY JURISDICTION

Washington SMSA, 1970 and 1980

Jurisdiction	1970	1980	Change: 1970 to 1980	
			Number	Percent
Fairfax County	454,275	596,901	142,626	31.4%
Arlington County	174,284	152,599	-21,685	-12.4
Prince William County ^a	111,102	166,665	55,563	50.0
Loudoun County	37,150	57,427	20,277	54.6
Alexandria City	110,927	103,217	-7,710	-7.0
Fairfax City	22,727	19,390	-3,337	-14.7
Falls Church City	10,772	9,515	-1,257	-11.7
Montgomery County	522,809	579,053	56,244	10.8
Charles County	N/A ^b	72,751	N/A	N/A
Prince George's County	661,719	665,071	3,352	.05
District of Columbia	<u>756,668</u>	<u>638,333</u>	<u>-118,335</u>	-15.6
Total SMSA	2,862,433	3,060,922	125,738	4.4%

Sources: U.S. Bureau of the Census, U.S. Census of Population: 1970. Detailed Characteristics, Virginia. Final Report PC(1)-D48.

U.S. Bureau of the Census, 1980 U.S. Census of Population and Housing. Census Tracts. Washington, DC-MD-VA SMSA. PHC80-2-365.

a Includes the independent cities of Manassas and Manassas Park.

b Charles County was not included in the Washington SMSA in 1970 and, therefore, not included in the calculation of the total SMSA numeric and percentage changes.

ACTUAL AND FORECASTED POPULATIONWashington Metropolitan Region, 1970 to 2010

Jurisdiction	Actual 1970	Actual 1980	1985	1990	1995	2000	2005	2010
Fairfax County ^a	454,275	596,901	668,300	795,700	889,100	954,000	983,600	996,400
Arlington County	174,284	152,599	157,800	167,000	170,600	173,400	175,800	178,800
Prince William County ^b	111,102	166,665	202,700	277,000	334,600	362,100	377,200	390,200
Loudoun County	37,150	57,427	65,800	89,800	116,700	145,700	177,200	210,900
Alexandria City	110,927	103,217	108,500	109,500	111,000	112,000	113,100	113,700
Fairfax City	22,727	19,390	20,300	20,200	20,700	21,000	21,000	21,000
Falls Church City	10,772	9,515	9,500	9,900	10,300	10,800	11,000	11,000
Montgomery County	522,809	579,053	628,000	710,000	760,000	785,000	805,000	820,000
Prince George's County	661,719	665,071	676,900	718,400	749,800	772,400	801,400	840,900
Charles County	-----	72,751	84,800	100,200	111,200	120,400	128,700	136,800
Frederick County	-----	114,792	127,700	143,300	154,600	164,800	174,200	182,900
District of Columbia	<u>756,668</u>	<u>638,333</u>	<u>627,400</u>	<u>628,300</u>	<u>630,900</u>	<u>634,000</u>	<u>634,200</u>	<u>627,700</u>
Total Region	2,862,433	3,175,714	3,377,700	3,769,300	4,059,500	4,255,600	4,402,400	4,530,300

Sources: U.S. Bureau of the Census, 1980 U.S. Census of Population and Housing. Census Tracts. Washington,

DC-MD-VA SMSA. PHC80-2-365.

Metropolitan Washington Council of Governments, Cooperative Forecasting: Summary - 1988.

Fairfax County Office of Research and Statistics.

^a Revised figures.

^b Includes the independent cities of Manassas and Manassas Park.

SELECTED DEMOGRAPHIC CHARACTERISTICS

Washington Metropolitan Region, 1980

Jurisdiction	Population Age 65 and Over	One-Person Households	Non-White Population	Renter-Occupied Housing Units	Population in Group Quarters
Fairfax County	4.5%	17.1%	11.3%	32.3%	6,690
Arlington County	11.6	40.4	17.3	61.4	4,084
Prince William County ^a	2.8	11.0	10.7	28.8	2,190
Loudoun County	6.7	14.8	10.3	27.6	600
Stafford County	5.5	11.4	7.9	16.9	1,624
Alexandria City	9.2	41.3	27.6	63.5	1,661
Fairfax City	5.6	18.7	6.7	36.7	414
Falls Church City	13.8	33.3	7.0	45.5	36
Montgomery County	8.8	21.0	14.4	35.3	5,632
Prince George's County	5.5	20.1	41.1	45.2	15,406
Charles County	5.5	12.0	21.7	21.0	585
District of Columbia	11.6	39.5	73.1	64.5	31,919
Total Region ^b	7.6%	26.0%	32.5%	46.1%	68,632

Sources: U.S. Bureau of the Census, 1980 Census of Population and Housing. Census Tracts. Washington, DC-MD-VA SMSA. PHC80-2-365.

U.S. Bureau of the Census, County and City Data Book, 1983.

Metropolitan Washington Council of Governments, COG Census Report Number 2: Population, Households and Housing Unit Characteristics of Metropolitan Washington, 1980, March 1982.

^a Includes the independent cities of Manassas and Manassas Park.

^b Excludes Stafford and Charles Counties.

PERCENTAGE DISTRIBUTION OF POPULATION BY RACE

Fairfax County, 1980 and 1988

Race or Ethnicity	1980		1988	
	Number	Percent	Number	Percent
White	514,330	86.2%	597,000	81.6%
Black	34,618	5.8	49,221	6.7
Spanish Origin	19,535	3.3	30,968	4.2
Asian and American Indian	23,219	3.9	50,201	6.9
Other	<u>5,199</u>	<u>0.9</u>	<u>4,382</u>	<u>0.6</u>
Total	596,901	100.0%	731,772 ^a	100.0%

Sources: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 1, Washington Standard Metropolitan Statistical Area.
Fairfax County Office of Research and Statistics, 1988 Household Survey.

Note: Percentages may not sum to total due to rounding.

^a Figures exclude data pertaining to residents of Fort Belvoir and the Lorton Correctional Facility.

POPULATION AGE DISTRIBUTION

Fairfax County, 1960, 1970, 1980, and 1988

Age Group	1960		1970		1980		1988	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Under 5	34,475	13.9%	40,726	9.0%	38,326	6.4%	54,049	7.4%
5 - 9	33,902	13.6	52,113	11.5	45,307	7.6	47,705	6.5
10 - 14	27,034	10.9	56,178	12.3	54,936	9.2	48,732	6.7
15 - 19	15,881	6.4	42,934	9.4	54,754	9.2	55,512	7.6
20 - 24	13,136	5.3	34,269	7.5	47,646	8.0	48,324	6.6
25 - 34	36,708	14.7	64,926	14.3	112,191	18.8	131,447	18.0
35 - 44	47,981	19.3	67,648	14.9	98,037	16.4	139,858	19.1
45 - 54	22,834	9.2	59,141	13.0	70,151	11.8	96,628	13.2
55 - 64	9,686	3.9	23,412	5.1	48,564	8.1	63,282	8.6
65 and Over	<u>7,260</u>	<u>2.9</u>	<u>13,674</u>	<u>3.0</u>	<u>26,989</u>	<u>4.5</u>	<u>46,235</u>	<u>6.3</u>
Total	248,897	100.0%	455,021 ^a	100.0%	596,901	100.0%	731,772 ^b	100.0%
Median Age	25.0 Years		25.2 Years		30.1 Years		33.5 Years	

Sources: U.S. Bureau of the Census, U.S. Census of Population: 1960. Detailed Characteristics, Virginia. Final Report PC(1)-48D.

U.S. Bureau of the Census, U.S. Census of Population: 1970. Detailed Characteristics, Virginia. Final Report PC(1)-D48.

U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 1, Washington Standard Metropolitan Statistical Area. Fairfax County Office of Research and Statistics, 1988 Household Survey.

Note: Percentages may not sum to total due to rounding.

^a The Census Bureau revised the County's 1970 population total to 454,275 in September 1975. However, population age distributions were not made available based on the revised total.

^b Total population excludes persons residing at Fort Belvoir and the Lorton correctional facilities.

POPULATION AGE DISTRIBUTION ESTIMATES AND PROJECTIONS

Fairfax County, 1980 to 2010

Age	1980		1985		1990		1995		2000		2005		2010	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-4	38,326	6.4%	45,217	6.8%	62,071	7.8%	57,988	6.5%	54,022	5.7%	53,603	5.4%	55,008	5.5%
5-9	45,307	7.6	47,622	7.1	54,329	6.8	68,317	7.7	62,137	6.5	54,826	5.6	53,149	5.3
10-14	54,936	9.2	51,032	7.6	50,562	6.4	56,187	6.3	69,386	7.3	61,974	6.3	54,095	5.4
15-19	54,754	9.2	52,874	7.9	56,944	7.2	54,866	6.2	59,234	6.2	70,417	7.2	62,204	6.2
20-24	47,646	8.0	51,631	7.7	51,718	6.5	56,652	6.4	55,273	5.8	60,703	6.2	72,008	7.2
25-34	112,191	18.8	122,918	18.4	141,154	17.7	138,694	15.6	131,799	13.8	120,278	12.2	114,805	11.5
35-44	98,037	16.4	129,834	19.4	151,449	19.0	156,848	17.6	163,164	17.1	148,658	15.1	130,226	13.1
45-54	70,151	11.8	78,182	11.7	108,311	13.6	142,696	16.0	161,581	16.9	159,933	16.3	159,437	16.0
55-64	48,564	8.1	54,985	8.2	64,628	8.1	84,068	9.5	105,341	11.0	136,551	13.9	151,662	15.2
65-69	10,984	1.8	16,989	2.5	26,772	3.4	25,897	2.9	32,303	3.4	43,100	4.4	51,443	5.2
70-74	7,017	1.2	8,507	1.3	15,320	1.9	24,024	2.7	23,282	2.4	28,636	2.9	38,118	3.8
75 +	8,988	1.5	8,499	1.3	12,445	1.6	22,863	2.6	36,445	3.8	44,916	4.6	54,270	5.4
Total	596,901	100.0%	668,290	100.0%	795,703	100.0%	889,100	100.0%	953,967	100.0%	983,595	100.0%	996,425	100.0%

Source: Office of Research and Statistics.

Note: Includes the population in Lorton and Ft. Belvoir. Percentages may not sum to total due to rounding.

POPULATION AGE DISTRIBUTION BY SUPERVISOR DISTRICT

Fairfax County, 1988

Supervisor District	Age Group								Total ^a
	Under 5		5 to 19		20 to 54		55 and Over		
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
Annandale	5,098	9.4%	17,708	11.8%	41,691	10.0%	11,233	10.2%	75,730
Centreville	9,088	16.8	28,498	19.0	64,421	15.4	11,403	10.4	113,410
Dranesville	6,216	11.5	17,936	12.0	44,361	10.6	16,091	14.6	84,604
Lee	7,333	13.5	13,617	9.1	50,437	12.1	13,028	11.8	84,415
Mason	4,854	8.9	9,104	6.1	41,850	10.0	17,987	16.3	73,795
Mount Vernon	5,329	9.8	12,011	8.0	37,490	9.0	14,323	13.0	69,153
Providence	5,513	10.2	17,625	11.8	58,207	13.9	14,291	13.0	95,636
Springfield	<u>10,770</u>	<u>19.9</u>	<u>33,251</u>	<u>22.2</u>	<u>79,279</u>	<u>19.0</u>	<u>11,729</u>	<u>10.7</u>	<u>135,029</u>
Total	54,201	100.0%	149,750	100.0%	417,736	100.0%	110,085	100.0%	731,772
Percent Total Population	7.4%		20.5%		57.1%		15.0%		

Source: Fairfax County Office of Research and Statistics, 1988 Household Survey.

Note: Percentages may not sum to total due to rounding.

^a Total population excludes persons residing at Fort Belvoir and the Lorton correctional facilities.

POPULATION AGE DISTRIBUTION BY PLANNING DISTRICT

Fairfax County, 1988

Planning District	Age Group								Total ^a
	Under 5		5 to 19		20 to 54		55 and Over		
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
Annandale	3,971	7.3%	11,128	7.3%	34,174	8.2%	12,324	11.3%	61,597
Bailey's	2,425	4.5	3,615	2.4	18,411	4.4	8,515	7.8	32,966
Bull Run	4,119	7.6	9,538	6.3	28,196	6.8	3,420	3.1	45,273
Fairfax	1,863	3.4	8,238	5.4	22,534	5.4	5,341	4.9	37,976
Jefferson	2,611	4.8	6,255	4.1	22,751	5.5	6,277	5.7	37,894
Lincolnia	710	1.3	838	0.6	7,303	1.8	2,249	2.1	11,100
Lower Potomac	1,174	2.2	1,413	0.9	5,567	1.3	802	0.7	8,956
McLean	2,247	4.2	9,103	6.0	26,959	6.5	14,861	13.6	53,170
Mount Vernon	5,464	10.1	13,192	8.7	43,768	10.5	16,685	15.2	79,109
Pohick	9,560	17.7	33,932	22.3	69,683	16.7	9,752	8.9	122,927
Rose Hill	2,624	4.9	4,834	3.2	17,615	4.2	4,392	4.0	29,465
Springfield	2,942	5.4	7,604	5.0	21,050	5.1	6,471	5.9	38,067
Upper Potomac	11,678	21.6	30,759	20.2	68,723	16.5	9,620	8.8	120,780
Vienna	<u>2,661</u>	<u>4.9</u>	<u>11,500</u>	<u>7.6</u>	<u>29,522</u>	<u>7.1</u>	<u>8,809</u>	<u>8.0</u>	<u>52,492</u>
Total	54,049	100.0%	151,949	100.0%	416,256	100.0%	109,518	100.0%	731,772
Percent Total Population		7.4%		20.8%		56.9%		15.0%	

Source: Fairfax County Office of Research and Statistics, 1988 Household Survey.

Note: The total population and percentage distribution figures on this table and the preceding table (Population Age Distribution by Supervisor District) vary slightly due to weighting and rounding procedures applied to the sample survey data. Data may vary slightly from those published in other Office of Research and Statistics documents for the same reasons. Percentages may not sum to total due to rounding.

^a Total population excludes persons residing at Fort Belvoir and the Lorton correctional facilities.

ACTUAL AND PROJECTED SEX COMPOSITION

Fairfax County, 1960 to 1995

Year	Percent Male	Percent Female
1960	52.4%	47.6%
1970	50.0	50.0
1975	49.1	50.9
1980	49.5	50.5
1984	48.2	51.8
1986	48.8	51.2
1988	47.8	52.2
1990	47.2	52.8
1995	47.4	52.6

Sources: U.S. Bureau of the Census, Census of Population, 1960 and 1970.

Washington Center for Metropolitan Studies, Trends Alert, 1975; unpublished projections by sex, 1990 and 1995.

U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 3, Virginia.

Fairfax County Office of Research and Statistics, 1984, 1986, and 1988 Household Surveys.

HOUSEHOLDS

Fairfax County, 1970 to 1989

Year	Households	Change in Households	Percent Change
1970	126,500	7,800	6.6
1971	135,700 ^a	9,200	7.3
1972	144,900 ^a	9,200	6.8
1973	154,000	9,100	6.3
1974	161,700	7,700	5.0
1975	166,400	4,700	2.9
1976	171,000	4,600	2.8
1977	179,400	8,400	4.9
1978	186,000	6,600	3.7
1979	194,600	8,600	4.6
1980	205,200	10,600	5.4
1981	211,900	6,700	3.3
1982	215,900	4,000	1.9
1983	221,100	5,200	2.4
1984	228,900	7,800	3.5
1985	238,500	9,600	4.2
1986	248,000	9,500	4.0
1987	259,100	11,100	4.5
1988	270,600	11,500	4.4
1989	280,400	9,800	3.6

Source: Fairfax County Office of Research and Statistics.

^a Interpolations between 1970 and 1973.

DISTRIBUTION OF HOUSEHOLDS BY SIZE

Fairfax County, 1970, 1980, 1984, and 1988

Size of Household	1970		1980		1984		1988	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
One Person	9,998	7.9%	35,002	17.1%	44,393	19.4%	53,413	19.7%
Two Person	30,480	24.1	62,114	30.3	70,252	30.7	86,612	32.0
Three Person	26,050	20.6	41,535	20.2	42,890	18.7	52,610	19.4
Four Person	28,263	22.3	39,873	19.4	45,270	19.8	50,598	18.7
Five Person	17,435	13.8	17,461	8.5	17,989	7.9	19,991	7.4
Six or More Persons	<u>14,290</u>	<u>11.3</u>	<u>9,181</u>	<u>4.5</u>	<u>8,109</u>	<u>3.5</u>	<u>7,410</u>	<u>2.7</u>
Total	126,516	100.0%	205,166	100.0%	228,903	100.0%	270,634	100.0%
Average Household Size	3.51		2.88		2.77		2.70	

Sources: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1970. Detailed Housing Characteristics, Virginia. Final Report HC(1)-B48.
 U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 1, Washington Standard Metropolitan Statistical Area.
 Fairfax County Office of Research and Statistics, 1984 and 1988 Household Surveys; Urban Development Information System, 1988 Parcel File.

Note: Percentages may not sum to total due to rounding.

OCCUPIED HOUSING UNITS BY JURISDICTION

Washington SMSA, 1970 and 1980

Jurisdiction	1970	1980	Change:	
			Number	Percent
Fairfax County	126,516	205,166	78,650	62.2%
Arlington County	69,360	71,615	2,255	3.3
Prince William County ^a	27,760	50,696	22,936	82.6
Loudoun County	10,402	18,653	8,251	79.3
Alexandria City	42,477	49,004	6,527	15.4
Fairfax City	6,122	6,881	759	12.4
Falls Church City	3,685	4,250	565	15.3
Montgomery County	156,674	207,195	50,521	32.2
Charles County	N/A ^b	21,378	N/A	N/A
Prince George's County	192,962	224,789	31,827	16.5
District of Columbia	<u>262,538</u>	<u>253,143</u>	<u>-9,395</u>	-3.6
Total SMSA	898,496	1,112,770	192,896	21.5%

Sources: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1970. Detailed Housing Characteristics, Virginia. Final Report HC(1)-B48.

U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Census Tract. Washington, DC-MD-VA SMSA. PHC80-2-365.

^a Includes the independent cities of Manassas and Manassas Park.

^b Charles County was not included in the Washington SMSA in 1970.

ACTUAL AND FORECASTED HOUSEHOLDS

Washington Metropolitan Region, 1970 to 2010

Jurisdiction	Actual 1970	Actual 1980	1985	1990	1995	2000	2005	2010
Fairfax County ^a	126,516	205,166	238,500	290,900	332,000	367,800	391,700	417,200
Arlington County	69,360	71,615	76,100	81,400	84,800	88,600	92,300	96,000
Prince William County ^b	27,760	50,696	64,500	88,900	110,500	123,800	133,300	142,700
Loudoun County	10,402	18,653	22,300	31,000	40,800	51,900	64,100	77,400
Alexandria City	42,477	49,200	54,200	55,600	57,600	59,200	60,700	61,900
Fairfax City	6,122	6,881	7,300	7,600	8,100	8,400	8,400	8,400
Falls Church City	3,685	4,250	4,500	4,700	4,900	5,100	5,200	5,200
Montgomery County	156,674	207,300	235,300	280,000	312,000	339,000	359,000	371,000
Prince George's County	192,962	225,400	241,300	262,900	278,200	295,000	313,700	337,000
Charles County	----	21,378	26,100	32,500	37,200	41,500	45,500	49,600
Frederick County	----	37,499	43,200	49,900	55,100	59,800	64,400	68,800
District of Columbia	<u>262,538</u>	<u>253,143</u>	<u>257,800</u>	<u>259,300</u>	<u>261,600</u>	<u>265,200</u>	<u>267,700</u>	<u>264,800</u>
Total Region	898,496	1,151,181	1,271,100	1,444,700	1,582,800	1,705,300	1,806,000	1,900,000

Sources: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Census Tracts. Washington, DC-MD-VA SMSA. PHC80-2-365.

Metropolitan Washington Council of Governments, Cooperative Forecasting: Summary - 1988.
Fairfax County Office of Research and Statistics.

^a Revised figures.

^b Includes the independent cities of Manassas and Manassas Park.

HOUSEHOLD RELATIONSHIPS

Washington SMSA, Virginia, and United States, 1970 and 1980

Jurisdiction	Husband-Wife Headed Households		Other Headed Households	
	1970	1980	1970	1980
<u>Virginia</u>				
Fairfax County	82.9%	66.6%	17.1%	33.4%
Arlington County	55.5	39.6	44.5	60.4
Prince William County	86.3	75.8	13.7	24.2
Loudoun County	78.2	70.3	21.8	29.7
Alexandria City	56.7	36.3	43.3	63.7
Fairfax City	80.4	60.8	19.6	39.2
Falls Church City	70.8	48.9	29.2	51.1
Manassas City	77.5	68.5	22.5	31.5
Manassas Park City	90.2	74.1	9.8	25.9
<u>Maryland</u>				
Montgomery County	76.0	61.9	24.0	38.1
Prince George's County	75.1	56.1	24.9	43.9
Charles County	N/A ^a	71.9	N/A ^a	28.2
District of Columbia	43.2	29.5	56.8	70.5
Total Washington SMSA	65.0	52.6	35.0	47.4
State of Virginia	71.7	61.6	28.3	38.4
United States	69.4	60.2	30.6	39.8

Sources: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1970. Detailed Housing Characteristics, Virginia. Final Report HC(1)-B48.

U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Census Tracts. Washington, DC-MD-VA SMSA. PHC80-2-365.

^a Charles County was not included in the Washington SMSA in 1970.

SINGLE-PARENT AND MARRIED COUPLE FAMILIES WITH OWN CHILDREN

Fairfax County, 1980

Type of Family With Children	Number	Percent
Married Couple	78,642	85.3%
Single-Parent	13,519	14.7
Female Parent	11,046	12.0
Male Parent	<u>2,473</u>	<u>2.7</u>
Total	92,161	100.0%

Source: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 3, Virginia.

Note: "Own" children are sons and daughters of the householder including stepchildren and adopted children who are single (never married) and under 18 years of age.

TYPE OF HOUSEHOLDS
Fairfax County, 1980 and 1988

Type of Household	1980		1988	
	Number	Percent of Total	Number	Percent of Total
<u>Nonfamily Households</u>				
Male Householder	22,725	11.1%	26,442	9.8%
Female Householder	<u>23,911</u>	<u>11.7</u>	<u>41,939</u>	<u>15.5</u>
Subtotal	46,636	22.7%	68,381	25.3%
<u>Family Households</u>				
Married Couple Households	136,565	66.6%	180,804	66.8%
Other Family Households: ^a				
Male Householder	4,870	2.4	4,826	1.8
Female Householder	<u>17,095</u>	<u>8.3</u>	<u>16,623</u>	<u>6.1</u>
Subtotal	<u>158,530</u>	<u>77.3%</u>	<u>202,253</u>	<u>74.7%</u>
Total	205,166	100.0%	270,634	100.0%

Sources: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Census Tracts. Washington, DC-MD-VA SMSA.
PHC80-2-365.
Fairfax County Office of Research and Statistics, 1988 Household Survey.

Note: Percentages may not sum to total due to rounding.

^a This includes all households in which related people other than married couples live.

HOUSEHOLD MOBILITY BY PLANNING DISTRICT

Fairfax County, January 1988

Place of Residence in January 1983

Planning District	Fairfax County	Other Virginia Locality	Maryland or District of Columbia	Other	Number of Households
Annandale	76.7%	7.9%	1.2%	14.2%	24,167
Baileys	62.4	14.6	3.8	19.2	15,855
Bull Run	59.0	13.9	3.9	23.2	16,254
Fairfax	67.1	8.2	4.6	20.1	14,540
Jefferson	62.2	13.9	5.6	18.3	16,202
Lincolnia	60.6	11.5	6.8	21.1	5,236
Lower Potomac	54.3	9.4	5.1	31.2	3,380
McLean	73.1	6.2	3.8	16.9	21,489
Mount Vernon	67.7	7.7	3.2	21.4	33,140
Pohick	58.6	8.7	4.5	28.2	37,484
Rose Hill	63.1	14.2	2.1	20.6	10,793
Springfield	69.1	9.9	5.3	15.7	13,493
Upper Potomac	55.6	10.7	4.2	29.5	40,128
Vienna	76.5	7.5	1.6	14.4	<u>18,473</u>
County Total	64.9%	9.8%	3.7%	21.6%	270,634

Source: Fairfax County Office of Research and Statistics, 1988 Household Survey.

PROFILE OF GEOGRAPHIC MOBILITY

Fairfax County, 1988 Residents

<u>Place of Residence in January 1983</u>	<u>Number of Persons^a</u>	<u>Percent</u>
Fairfax County	428,091	64.1%
Other Virginia Locality	59,762	8.9
Maryland or District of Columbia	24,682	3.7
Other	<u>155,614</u>	<u>23.3</u>
Total	668,149	100.0%

Source: Fairfax County Office of Research and Statistics, 1988 Household Survey.

^a This figure represents 1988 residents of the County over five years of age.

IN-MIGRANTS, OUT-MIGRANTS, AND NET MIGRATION BY AGE

Fairfax County, 1975 to 1980

Age	In-Migrants	Out-Migrants	Net Migration
5 to 9	23,762	10,604	13,158
10 to 14	23,488	10,844	12,644
15 to 19	19,781	16,359	3,422
20 to 24	26,335	22,633	3,702
25 to 29	37,240	15,950	21,290
30 to 34	38,087	15,742	22,345
35 to 44	47,695	21,017	26,678
45 to 54	19,791	13,829	5,962
55 to 64	9,172	9,864	-692
65 and Over	<u>7,060</u>	<u>4,453</u>	<u>2,607</u>
Total	252,411	141,295	111,116

Source: U.S. Bureau of the Census, U.S. Census of Population: 1980, Gross Migration for Counties: 1975 to 1980. Supplementary Report PC80-S1-17.

III VITAL STATISTICS

III VITAL STATISTICS

RESIDENT BIRTHS BY NUMBER AND RATE PER 1,000 POPULATION

Fairfax County and Virginia, 1970 to 1988

Year	Fairfax County		Virginia	
	Number	Rate	Number	Rate
1970	7,815	17.2	86,081	18.5
1971	7,275	14.7	82,713	17.5
1972	6,508	13.3	75,068	15.8
1973	6,450	12.8	71,665	14.9
1974	6,391	12.6	71,066	14.5
1975	6,248	12.2	70,032	14.1
1976	6,589	12.4	69,972	13.9
1977	6,461	12.0	72,981	14.2
1978	7,226	13.4	73,349	14.2
1979	7,806	13.4	76,899	14.6
1980	8,329	14.0	78,423	14.7
1981	8,796	14.2	79,278	14.6
1982	9,246	14.9	81,098	14.8
1983	9,465	15.0	80,779	14.6
1984	9,907	15.3	82,662	14.8
1985	10,567	15.9	85,984	15.0
1986	10,788	15.8	87,125	15.0
1987	11,543	16.6	90,314	15.4
1988	12,157	17.1	92,816	15.6

Source: Virginia Department of Health, Center for Health Statistics.

RESIDENT LIVE BIRTHS BY AGE OF MOTHER

Fairfax County and Virginia, 1987

Age of Mother	<u>Fairfax County</u>		<u>Virginia</u>	
	Number	Percent	Number	Percent
Under 15 Years	11	0.1%	220	0.2%
15 - 19	466	4.0	10,052	11.1
20 - 24	1,892	16.4	26,011	28.8
25 - 29	3,822	33.1	28,160	31.2
30 - 34	3,574	31.0	18,729	20.7
35 - 39	1,552	13.4	6,234	6.9
40 - 44	219	1.9	873	1.0
45 and Over	5	--- a	26	--- a
Unknown	<u>2</u>	<u>--- a</u>	<u>9</u>	<u>--- a</u>
Total	11,543	100.0%	90,314	100.0%
Median Age	29.5 Years		26.6 Years	

Source: Virginia Department of Health, Center for Health Statistics, 1987 Vital Statistics Annual Report.

Note: Percentages may not sum to total due to rounding.

^a Less than 0.1 percent.

REPORTED LIVE BIRTHS TO UNMARRIED WOMEN,
INFANT DEATHS, INDUCED ABORTIONS, AND PREMATURE BIRTHS
Fairfax County, 1970 to 1987

Year	Births to Unmarried Women ^a	Infant Deaths ^b	Induced Abortions	Premature Births ^c
1970	---	127	---	---
1971	---	113	---	---
1972	282	91	---	---
1973	316	76	---	360
1974	303	90	---	343
1975	343	75	1,210	312
1976	420	63	1,660	353
1977	508	49	2,602	362
1978	557	59	3,389	369
1979	638	84	3,393	454
1980	750	75	3,663	482
1981	844	72	3,648	522
1982	893	95	3,422	535
1983	988	81	3,767	505
1984	987	84	3,707	551
1985	1,169	81	4,056	581
1986	1,165	83	3,757	627
1987	1,330	78	4,450	649

Source: Virginia Department of Health, Center for Health Statistics, 1987 Vital Statistics Annual Report.

^a Births of infants whose mothers were not married at the time of birth or married to the father at any time during the preceding ten months.

^b Infant deaths are deaths of children under one year of age.

^c Premature births are also known as immature births (5 lbs. 8 oz. or less).

RESIDENT DEATHS BY NUMBER AND RATE PER 1,000 POPULATION

Fairfax County and Virginia, 1970 to 1988

Year	<u>Fairfax County</u>		<u>Virginia</u>	
	Number	Rate	Number	Rate
1970	1,829	4.0	39,009	8.4
1971	1,873	3.8	39,464	8.4
1972	1,988	3.9	40,886	8.6
1973	1,971	3.7	41,103	8.5
1974	2,168	4.2	40,561	8.3
1975	2,022	3.9	39,543	8.0
1976	2,076	3.9	40,056	8.0
1977	1,903	3.5	39,418	7.7
1978	2,197	4.1	40,649	7.9
1979	2,331	4.0	40,798	7.8
1980	2,409	4.0	42,496	7.9
1981	2,494	4.0	42,199	7.8
1982	2,514	4.0	41,897	7.7
1983	2,698	4.3	43,734	7.9
1984	2,832	4.4	44,252	7.9
1985	2,867	4.3	45,236	7.9
1986	3,037	4.5	46,476	8.0
1987	2,994	4.3	46,618	7.9
1988	3,179	4.5	47,557	8.0

Source: Virginia Department of Health, Center for Health Statistics.

PRIMARY CAUSE OF DEATH BY PLACE OF RESIDENCE

Fairfax County, Northern Virginia, and Virginia, 1987

Cause of Death	Fairfax County		Northern Virginia ^a		Virginia	
	Number	Percent	Number	Percent	Number	Percent
Major Cardiovascular Diseases:	1,149	38.4%	2,495	39.3%	20,488	43.9%
- Diseases of the Heart	908	30.3	1,954	30.8	15,988	34.3
- Hypertension	6	0.2	16	0.3	147	0.3
- Cerebrovascular Diseases	163	5.4	373	5.9	3,438	7.4
- Atherosclerosis	35	1.2	86	1.4	449	1.0
- Other Diseases of Arteries, Arterioles, and Capillaries	37	1.2	66	1.0	466	1.0
Malignant Neoplasms	894	29.9	1,746	27.5	10,789	23.1
Accidents	141	4.7	305	4.8	2,302	4.9
Diabetes Mellitus	45	1.5	98	1.5	740	1.6
Pneumonia and Influenza	65	2.2	191	3.0	1,592	3.4
Chronic Obstructive Pulmonary Diseases	110	3.7	215	3.4	1,701	3.6
Chronic Liver Disease and Cirrhosis	33	1.1	72	1.1	454	1.0
Congenital Anomalies	30	1.0	64	1.0	306	0.7
Suicide	83	2.8	174	2.7	830	1.8
Homicide and Legal Intervention	18	0.6	37	0.6	472	1.0
Certain Conditions Originating in the Perinatal Period	38	1.3	76	1.2	434	0.9
All Other Causes	<u>388</u>	<u>13.0</u>	<u>878</u>	<u>13.8</u>	<u>6,510</u>	<u>14.0</u>
Total	2,994	100.0%	6,351	100.0%	46,618	100.0%

Source: Virginia Department of Health, Center for Health Statistics, 1987 Vital Statistics Annual Report.

Note: Percentages may not sum to total due to rounding.

^a State of Virginia Planning District Number 8, which includes the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park, and the counties of Arlington, Fairfax, Loudoun, and Prince William.

DEATH RATE BY SELECTED CAUSE PER 100,000 POPULATION

Fairfax County, 1983 to 1987

Cause of Death	1983	1984	1985	1986	1987
Heart Disease	137	134	135	134	127
Malignant Neoplasms	128	121	121	122	125
Cerebrovascular Disease	26	30	31	30	23
Accidents	22	25	19	25	20
Suicide	9	11	13	12	12

Sources: Virginia Department of Health, Center for Health Statistics,
Vital Statistics Annual Report, for years cited.

MARITAL STATUS OF RESIDENTS

Fairfax County, 1970, 1980, and 1988

Marital Status	1970		1980		1988	
	Number	Percent	Number	Percent	Number	Percent
Never Married	76,893	24.3%	120,945	26.4%	149,365	25.7%
Married	218,268	68.9	281,612	61.4	368,537	63.4
Separated	4,580	1.4	12,874	2.8	8,898	1.5
Divorced	6,448	2.0	25,438	5.6	34,828	6.0
Widowed	<u>10,770</u>	<u>3.4</u>	<u>17,463</u>	<u>3.8</u>	<u>19,660</u>	<u>3.4</u>
Total	316,959	100.0%	458,332	100.0%	581,288	100.0%

Sources: U.S. Bureau of the Census, U.S. Census of Population: 1970. Detailed Characteristics, Virginia. Final Report PC(1)-D48.

U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 3, Virginia.

Fairfax County Office of Research and Statistics, 1988 Household Survey.

Note: Figures for 1970 represent marital status of persons 14 years of age and older. Figures for 1980 and 1988 represent marital status of persons 15 years of age and older.

RESIDENT MARRIAGES BY NUMBER AND

RATE PER 1,000 POPULATION

Fairfax County and Virginia, 1970 to 1988

Year	Fairfax County		Virginia	
	Number	Rate	Number	Rate
1970	1,983	4.4	51,964	11.1
1971	1,830	3.9	52,158	11.1
1972	1,971	4.0	55,863	11.7
1973	1,979	3.9	58,431	12.1
1974	2,149	4.1	56,617	11.5
1975	2,437	4.5	54,688	11.0
1976	2,177	3.9	56,469	11.2
1977	2,711	4.8	57,778	11.3
1978	2,929	5.1	58,967	11.5
1979	2,895	5.0	58,678	11.2
1980	3,151	5.3	60,210	11.3
1981	3,741	6.0	61,410	11.3
1982	4,235	6.6	62,099	11.4
1983	4,437	6.8	61,858	11.2
1984	5,434	8.1	66,143	11.8
1985	5,713	8.3	66,541	11.6
1986	6,086	8.5	66,666	11.5
1987	6,178	8.3	67,004	11.4
1988	6,068	8.0	68,947	11.6

Sources: U.S. Bureau of the Census, data for 1970 and 1980.
Fairfax County Office of Research and Statistics for the years 1971
to 1979.
Virginia Department of Health, Center for Health Statistics,
1981-1988.

RESIDENT DIVORCES BY NUMBER AND

RATE PER 1,000 POPULATION

Fairfax County and Virginia, 1970 to 1988

Year	Fairfax County ^a		Virginia	
	Number	Rate	Number	Rate
1970	1,019	2.2	11,879	2.5
1971	1,265	2.7	13,261	2.8
1972	1,397	2.9	14,155	3.0
1973	1,612	3.2	16,078	3.3
1974	1,818	3.5	16,704	3.4
1975	2,041	3.8	19,311	3.9
1976	2,522	4.5	21,377	4.2
1977	2,470	4.4	21,535	4.2
1978	2,686	4.7	22,654	4.4
1979	2,552	4.4	23,555	4.5
1980	2,731	4.6	23,615	4.4
1981	2,898	4.7	25,103	4.6
1982	3,065	4.8	26,138	4.8
1983	3,021	4.6	25,482	4.6
1984	2,895	4.3	24,705	4.4
1985	2,897	4.2	24,131	4.2
1986	3,018	4.2	24,875	4.3
1987	3,117	4.2	25,608	4.4
1988	2,848	3.8	26,013	4.4

Sources: U.S. Bureau of Census, data for 1970 and 1980.

Fairfax County Office of Research and Statistics for the years 1971 to 1979.

Virginia Department of Health, Center for Health Statistics, 1981-1988.

^aIncludes the cities of Fairfax and Falls Church.

IV EDUCATION

EDUCATIONAL ATTAINMENT OF PERSONS 25 YEARS OF AGE AND OLDER

Fairfax County, 1970, 1980, and 1988

Educational Attainment	1970		1980		1988	
	Number	Percent	Number	Percent	Number	Percent
Elementary Through 3 Years of High School	48,526	21.2%	40,983	11.5%	20,026	4.2%
High School Graduate	71,955	31.4	92,825	26.1	96,453	20.2
College:						
1-3 Years	39,161	17.1	73,649	20.7	100,064	21.0
4 or More Years	<u>69,293</u>	<u>30.3</u>	<u>148,863</u>	<u>41.8</u>	<u>260,908</u>	<u>54.6</u>
Total	228,935	100.0%	356,320	100.0%	477,451	100.0%
Median School Years Completed	12.9 Years		13.8 Years		16.2 Years	
Percent High School Graduates	78.8%		88.6%		95.8%	
Percent College Graduates	30.3%		41.8%		54.6%	

Sources: U.S. Bureau of the Census, U.S. Census of Population: 1970. Detailed Characteristics, Virginia. Final Report PC(1)-D48.

U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 3, Virginia.

Fairfax County Office of Research and Statistics, 1988 Household Survey.

Note: Percentages may not sum to total due to rounding.

EDUCATIONAL ATTAINMENT OF PERSONS

25 YEARS OF AGE AND OLDER

Washington SMSA, 1980

Jurisdiction	Percent High School Graduates	Percent College Graduates
Fairfax County	88.5%	41.8%
Arlington County	86.6	42.5
Prince William County ^a	81.9	22.9
Loudoun County	75.3	23.5
Alexandria City	83.0	40.9
Fairfax City	85.6	33.4
Falls Church City	86.1	44.9
Charles County	69.0	12.4
Montgomery County	87.3	42.8
Prince George's County	77.4	21.1
District of Columbia	67.1	27.5
SMSA ^b	80.1%	32.8%

Source: U.S. Bureau of the Census, 1980 Census of Population and Housing. Census Tracts. Washington, DC-MD-VA SMSA. PHC80-2-365.

^a Does not include the independent cities of Manassas and Manassas Park.

^b Includes the independent cities of Manassas and Manassas Park.

SCHOOL MEMBERSHIP

Fairfax County, Academic Years 1970-1971 to 1988-1989

Academic Year	Public Schools	George Mason University	All Campuses Northern Virginia Community College
1970 - 1971	133,362	2,390	9,718
1971 - 1972	135,948	3,110	12,047
1972 - 1973	135,780	4,125	13,974
1973 - 1974	135,839	4,926	17,261
1974 - 1975	136,508	6,124	21,439
1975 - 1976	136,944	8,022	27,198
1976 - 1977	134,674	8,470	26,557
1977 - 1978	132,312	8,920	29,735
1978 - 1979	129,524	10,767	31,599
1979 - 1980	128,063	12,249	31,764
1980 - 1981	126,860	13,293	33,899
1981 - 1982	124,359	14,263	35,282
1982 - 1983	122,638	14,930	34,482
1983 - 1984	122,492	14,545	35,067
1984 - 1985	123,784	15,548	32,546
1985 - 1986	125,516	17,094	33,132
1986 - 1987	127,536	17,652	34,312
1987 - 1988	128,231	18,112	35,482
1988 - 1989	127,878	18,965	33,466

Sources: Fairfax County Public Schools, Office of Records and Reporting Services.

George Mason University, Office of Institutional Analysis.

Northern Virginia Community College, Office of Institutional Research.

Note: Based on September or fall membership.

ACTUAL AND PROJECTED PUBLIC SCHOOL MEMBERSHIP

Fairfax County, Academic Years 1971-1972 to 1993-1994

Year ^a	Head Start													Special Education ^b	Total	
		K	1	2	3	4	5	6	7	8	9	10	11			12
1971 - 1972	167	7,843	8,833	10,129	10,521	10,415	11,051	10,978	11,095	11,090	11,505	11,067	9,907	9,584	1,763	135,948
1972 - 1973	174	7,628	8,261	9,314	10,412	10,710	10,501	11,127	11,514	11,249	11,688	11,217	10,409	9,752	1,824	135,780
1973 - 1974	124	8,155	8,126	8,885	9,488	10,521	10,826	10,692	11,483	11,400	11,787	11,561	10,543	10,145	2,103	135,859
1974 - 1975	113	8,795	8,880	8,663	8,987	9,626	10,619	10,851	11,078	11,451	11,893	11,617	10,938	10,338	2,659	136,508
1975 - 1976	175	8,707	9,699	9,151	8,869	9,490	9,877	11,021	11,262	11,335	12,256	11,675	10,917	10,635	1,875	136,944
1976 - 1977	139	7,552	9,505	9,622	9,271	9,037	9,430	9,919	10,986	11,265	11,978	11,796	11,176	10,702	2,296	134,674
1977 - 1978	172	6,825	8,607	9,682	9,542	9,410	9,237	9,628	9,973	11,087	11,886	11,430	11,214	10,964	2,655	132,312
1978 - 1979	161	6,427	7,822	8,756	9,791	9,845	9,456	9,304	9,704	10,113	11,765	11,578	10,948	10,954	2,900	129,524
1979 - 1980	171	6,565	7,644	8,065	8,821	9,878	9,818	9,314	9,383	9,554	10,957	11,443	11,130	10,578	4,742	128,063
1980 - 1981	201	6,357	7,805	7,663	8,417	9,392	10,350	10,238	9,929	9,651	10,610	10,674	10,963	10,887	3,743	126,860
1981 - 1982	187	6,484	7,449	7,697	7,943	8,617	9,565	10,449	10,506	10,076	10,328	10,209	10,319	10,587	3,943	124,359
1982 - 1983	222	6,916	7,451	7,343	7,840	8,038	8,688	9,700	10,717	10,628	10,729	9,995	9,897	10,179	4,295	122,638
1983 - 1984	272	7,083	7,825	7,436	7,649	8,025	8,254	8,889	10,088	11,005	11,342	10,499	9,825	9,741	4,559	122,492
1984 - 1985	330	7,486	8,114	7,897	7,747	7,896	8,292	8,454	9,268	10,443	11,747	11,135	10,375	9,714	4,886	123,784
1985 - 1986	450	7,984	8,775	8,064	8,098	8,075	8,080	8,611	8,823	9,492	11,310	11,524	11,150	10,125	4,955	125,516
1986 - 1987	463	8,417	9,183	8,781	8,342	8,414	8,452	8,282	9,112	9,081	10,463	11,097	11,525	10,949	4,975	127,536
1987 - 1988	521	8,583	9,685	8,936	9,055	8,607	8,626	8,635	8,743	9,289	10,070	10,100	10,938	11,174	5,269	128,231
1988 - 1989	462	8,803	9,728	9,445	9,024	9,172	8,807	8,770	8,887	8,862	10,214	9,670	9,992	10,406	5,636	127,878
1989 - 1990	586	9,118	9,853	9,641	9,863	9,199	9,174	8,798	9,194	9,031	9,802	9,775	9,412	9,639	6,279	129,364
1990 - 1991	858	9,376	10,210	9,707	9,980	9,918	9,433	9,426	9,389	9,361	10,028	9,509	9,733	9,138	6,576	132,642
1991 - 1992	876	9,641	10,430	10,007	10,120	10,033	10,024	9,556	9,809	9,551	10,273	9,714	9,365	9,411	6,818	135,628
1992 - 1993	912	9,866	10,658	10,181	10,392	10,143	10,124	10,124	9,923	9,959	10,423	9,948	9,519	9,041	7,085	138,298
1993 - 1994	912	9,980	10,824	10,352	10,509	10,356	10,159	10,137	10,411	10,008	10,808	10,069	9,764	9,210	7,335	140,834

Source: Fairfax County Public Schools, Office of Records and Reporting Services and the Department of Facilities Services.

Note: Membership is actual or projected for September 30 of each year.

^a Years 1971 - 1972 through 1988 - 1989 reflect actual figures. Years 1989 - 1990 through 1993 - 1994 reflect projected figures.^b Special Education figures include the Northern Virginia Training Center.

SCHOOL ENROLLMENT BY TYPE OF SCHOOL

Washington SMSA, 1980

Jurisdiction	<u>Public School Enrollment</u>		<u>Private School Enrollment</u>		<u>Total School Enrollment</u>	
	Number	Percent	Number	Percent	Number	Percent
<u>Virginia</u>						
Fairfax County	127,188	84.9%	22,652	15.1%	149,840	100.0%
Arlington County	15,776	78.5	4,326	21.5	20,102	100.0
Prince William County	37,585	90.3	4,040	9.7	41,625	100.0
Loudoun County	14,285	90.6	1,490	9.4	15,775	100.0
Alexandria City	11,574	78.8	3,120	21.2	14,694	100.0
Fairfax City	3,673	86.5	573	13.5	4,246	100.0
Falls Church City	1,095	75.0	365	25.0	1,460	100.0
Manassas City	3,357	88.2	447	11.8	3,804	100.0
Manassas Park City	1,684	94.3	102	5.7	1,786	100.0
<u>Maryland</u>						
Montgomery County	105,241	79.5	27,182	20.5	132,423	100.0
Prince George's County	130,702	83.2	26,459	16.8	157,161	100.0
Charles County	18,303	87.9	2,525	12.1	20,828	100.0
District of Columbia	<u>101,348</u>	82.4	<u>21,617</u>	17.6	<u>122,965</u>	100.0
Total SMSA	571,811	83.3%	114,898	16.7%	686,709	100.0%

Source: U.S. Bureau of the Census, 1980 Census of Population and Housing. Census Tracts. Washington, DC-MD-VA SMSA. PHC80-2-365.

Note: Persons 3 years old and over enrolled in school (excluding college).

TOTAL NUMBER OF PUBLIC SCHOOLS IN OPERATION

BY YEAR AND LEVEL

Fairfax County, Academic Years 1970-1971 to 1988-1989

Academic Year	Elementary	Intermediate	Secondary	Special Education Centers ^a	Total
1970 - 1971	123	18	19	-	160
1971 - 1972	125	18	20	-	163
1972 - 1973	127	18	20	-	165
1973 - 1974	128	18	22	-	168
1974 - 1975	124	17	22	5	168
1975 - 1976	124	17	22	6	169
1976 - 1977	123	18	22	14	177
1977 - 1978	122	18	23	15 ^b	178 ^b
1978 - 1979	122	18	23	15 ^b	178 ^b
1979 - 1980	126	18	23	14 ^b	181 ^b
1980 - 1981	121	20	23	13 ^b	177 ^b
1981 - 1982	120	20	23	13 ^b	176 ^b
1982 - 1983	116	20	23	13 ^b	172 ^b
1983 - 1984	117	20	23	14 ^b	174 ^b
1984 - 1985	116	20	23	17 ^b	176 ^b
1985 - 1986	116	19	23	17 ^b	175 ^b
1986 - 1987	120	20	23	16 ^b	179 ^b
1987 - 1988	120	20	22	16 ^b	178 ^b
1988 - 1989	124	20	23	16	183

Source: Fairfax County Public Schools, Office of Records and Reporting Services.

^a Some of these centers have no enrollment of their own; they serve children enrolled in regular public schools.

^b Revised figures.

DISTRIBUTION OF PUBLIC SCHOOL ENROLLMENT BY ETHNIC GROUP

Fairfax County, 1979 to 1988

Year	Race					Total Minority	Total White	Total
	American Indian/ Alaskan	Asian/ Pacific Islander	Hispanic	Black				
1979	0.1%	4.1%	1.8%	6.3%	12.3%	87.7%	100.0%	
1980	0.1	5.1	2.0	6.7	13.9	86.1	100.0	
1981	0.2	6.0	2.4	7.3	15.9	84.1	100.0	
1982	0.2	6.7	2.7	7.8	17.4	82.6	100.0	
1983	0.2	7.4	2.9	8.0	18.5	81.5	100.0	
1984	0.1	7.9	3.1	8.4	19.5	80.5	100.0	
1985	0.2	8.4	3.5	8.6	20.7	79.3	100.0	
1986	0.2	9.0	3.8	8.7	21.7	78.3	100.0	
1987	0.2	9.6	4.2	9.0	23.1	76.9	100.0	
1988	0.2	10.4	4.8	9.3	24.7	75.3	100.0	

Source: Fairfax County Public Schools, Office of Records and Reporting Services.

Note: Data are as of September for each year shown.

AVERAGE COST PER PUPIL FOR EDUCATION

Fairfax County, Academic Years 1971-1972 to 1989-1990

Academic Year	Operating Cost Per Pupil	Amount Change	Percent Change
1971 - 1972	\$ 917	\$ 62	7.3%
1972 - 1973	1,021	104	11.3
1973 - 1974	1,151	130	12.7
1974 - 1975	1,316	165	14.3
1975 - 1976	1,482	166	12.6
1976 - 1977	1,641	159	10.7
1977 - 1978	1,824	183	11.2
1978 - 1979	2,006	182	10.0
1979 - 1980	2,243	237	11.8
1980 - 1981	2,715	472	21.0
1981 - 1982	3,059	344	12.7
1982 - 1983	3,409	350	11.4
1983 - 1984	3,543	134	3.9
1984 - 1985	3,976	433	12.2
1985 - 1986	4,259	283	7.1
1986 - 1987	4,606	347	8.1
1987 - 1988	5,113	507	11.0
1988 - 1989	5,742 ^a	629	12.3
1989 - 1990	6,192 ^a	450	7.8

Source: Fairfax County Public Schools, Department of Financial Services.

Note: Includes direct instructional costs and indirect costs for instructional support, general support, student transportation, central administration, and capital outlay expenditures. Debt service expenditures are not included.

^a Estimated amount.

AVERAGE COST PER PUPIL FOR EDUCATION

Metropolitan Washington Region

Academic Years 1987-1988 and 1988-1989

School District	Annual Operating Cost Per Pupil by Academic Year	
	1987 to 1988	1988 to 1989
Alexandria City	\$6,505	\$6,918
Arlington County	5,833	6,507
Charles County	3,496	---
District of Columbia	4,534	4,914
Fairfax County ^a	4,458	4,839
Falls Church City	6,737	7,303
Howard County	4,642	5,079
Manassas Park City	2,923	3,564
Montgomery County	5,062	5,410
Prince George's County	4,076	4,338
Prince William County ^b	4,157	4,537

Source: Basic Information Guide of the Washington, D.C. Metropolitan Area Boards of Education, 1988 - 1989.

^a Includes data for the City of Fairfax. Special education costs are not included.

^b Special education costs are not included.

ENROLLMENT INFORMATION

Local Jurisdictions' Public Schools, 1986 to 1988

School District	Total Enrollment		
	Fall 1986	Fall 1987	Fall 1988
Alexandria City	10,010	9,475	9,309
Arlington County ^a	14,925	14,404	14,113
Charles County ^a	17,166	17,494	17,882
District of Columbia	86,818	87,955	89,043
Fairfax County ^b	127,536	128,231	127,874
Falls Church City ^a	1,132	1,145	1,187
Howard County	25,684	26,839	27,741
Manassas Park City	1,430	1,420	1,384
Montgomery County	94,460	96,271	98,519
Prince George's County ^a	103,101	103,325	104,140
Prince William County	37,825	39,106	40,463

Sources: Basic Information Guide of the Washington, D.C. Metropolitan Area Boards of Education, 1988 - 1989.

Fairfax County Public Schools, Office of Records and Reporting Services.

Note: Includes preschool data except where noted.

^a Excludes preschool.

^b Includes City of Fairfax data.

AVERAGE ANNUAL SALARY OF PUBLIC SCHOOL INSTRUCTIONAL PERSONNEL

Fairfax County, Academic Year 1988 - 1989

<u>Number of Positions</u>	<u>Classification</u>	<u>Average Salary</u>
<u>Principal Positions</u>		
123	Elementary Schools Only	\$59,457
19	Intermediate Schools Only	61,896
23	Secondary Schools Only	65,769
<u>15</u>	Special Education Centers Only	53,474
180	Overall Average	\$60,149
<u>Assistant Principal Positions</u>		
59	Elementary Schools Only	\$45,821
35	Intermediate Schools Only	47,663
94	Secondary Schools Only	54,332
<u>2</u>	Special Education Centers Only	48,472
190	Overall Average	\$49,072
<u>Other</u>		
359.0	Non-School Based Instructional	\$45,518
3,530.9	Elementary Teaching Positions (K-6)	34,354
1,023.8	Intermediate Teaching Positions (7-8)	35,355
2,486.1	Secondary Teaching Positions (9-12)	37,061
1,440.0	Special Education Teaching Positions	33,298

Source: Fairfax County Public Schools, Office of Salary Services.

AVERAGE YEARLY SALARY OF TEACHERS

Fairfax County, Academic Years 1973-1974 to 1988-1989

School Year	Average Salary	Salary Increase	Percent Increase
1973 - 1974	\$12,973	---	---
1974 - 1975	13,854	\$ 881	6.8%
1975 - 1976	15,227	1,373	9.9
1976 - 1977	16,360	1,133	7.4
1977 - 1978	17,212	852	5.2
1978 - 1979	18,562	1,350	7.8
1979 - 1980	19,642	1,080	5.8
1980 - 1981	21,981	2,339	11.9
1981 - 1982	23,977	1,996	9.1
1982 - 1983	25,419	1,442	6.0
1983 - 1984	26,737	1,318	5.2
1984 - 1985	27,722	985	3.7
1985 - 1986	29,275	1,553	5.6
1986 - 1987	30,970	1,695	5.8
1987 - 1988	33,282	2,312	7.5
1988 - 1989	36,273	2,991	9.0

Source: Fairfax County Public Schools, Office of Salary Services.

HANDICAPPED CHILDREN RECEIVING SPECIAL
EDUCATION AND RELATED SERVICES BY AGE AND DISABILITY
Fairfax County, December 1988

Major Handicapping Disability	Age of Handicapped Children (Years)				Total	Percent
	0 - 5	6 - 11	12 - 17	18 - 21		
Mentally Retarded	15	248	266	133	662	4.2%
Hard of Hearing	2	50	67	4	123	0.8
Deaf	53	69	39	3	164	1.0
Speech Impaired	448	2,785	492	28	3,753	23.7
Visually Impaired	3	24	23	0	50	0.3
Seriously Emotionally Disturbed	10	285	516	69	880	5.5
Orthopedically Impaired	23	128	71	18	240	1.5
Other Health Impaired	9	29	20	8	66	0.4
Specific Learning Disabled	81	4,335	4,398	355	9,169	57.8
Multiple Handicapped	19	109	112	56	296	1.9
Noncategorical ^a	<u>449</u>	<u>6</u>	<u>0</u>	<u>0</u>	<u>455</u>	<u>2.9</u>
Total	1,112	8,068	6,004	674	15,858	100.0%

Source: Fairfax County Public Schools, Department of Student Services and Special Education.

Note: This is an unduplicated count of handicapped children in the Fairfax County Public Schools, including students from other jurisdictions and those residing at the Northern Virginia Training Center.

^a Developmental Delay, Preschool, Self-Contained, and Home Resource Students.

HANDICAPPED CHILDREN RECEIVING SPECIAL EDUCATION
AND RELATED SERVICES BY DISABILITY AND TYPE OF CLASS
Fairfax County, December 1988

Major Handicapping Disability	Handicapped Children	
	Special Classes	Regular Classes
Autistic	66	--
Mentally Retarded	631	31
Hard of Hearing	--	123
Deaf	164	--
Speech Impaired	--	3,753
Visually Impaired	5	45
Seriously Emotionally Disturbed	760	120
Orthopedically Impaired	149	91
Specific Learning Disabled	3,622	5,547
Multiple Handicapped	296	--
Noncategorical ^a	<u>455</u>	<u>--</u>
Total	6,148	9,710

Source: Fairfax County Public Schools, Department of Student Services and Special Education.

^a Developmental Delay, Preschool, Self-Contained and Home Resource Students.

V EMPLOYMENT

NONAGRICULTURAL EMPLOYMENT

Fairfax County, 1960 to 1989

Year	Total Employment	Employment Increase	Percent Change
1960	39,158	---	---
1961	40,031	873	2.2%
1962	42,185	2,154	5.4
1963	46,520	4,335	10.3
1964	51,666	5,146	11.1
1965	59,780	8,114	15.7
1966	70,153	10,373	17.4
1967	72,649	2,496	3.6
1968	84,416	11,767	16.2
1969	94,546	10,130	12.0
1970	96,666	2,120	2.2
1971	99,877	3,211	3.3
1972	112,136	12,259	12.3
1973	113,618	1,482	1.3
1974	122,156	8,538	7.5
1975	125,599	3,443	2.8
1976	136,697	11,098	8.8
1977	145,091	8,394	6.1
1978	158,930	13,839	9.5
1979	176,252	17,322	10.9
1980	192,361	16,109	9.1
1981	208,859	16,498	8.6
1982	210,708	1,849	0.9
1983 ^a	221,458	10,750	5.1
1984	242,988	21,530	9.7
1985	268,380	25,392	10.4
1986	294,216	25,836	9.6
1987	314,575	20,359	6.9
1988	339,164	24,589	7.8
1989	360,530	21,366	6.3

Source: Virginia Employment Commission, Economic Information Services, Population and Labor Force Data, Covered Employment and Wages in Va. By 2-Digit SIC Industry, for years cited.

Note: Number of people employed in Fairfax County, regardless of place of residence. Data are as of March of each year.

^a Data are as of April 1983. The state changed the reporting format in 1983 and March data were not available for that year.

EMPLOYMENT BY INDUSTRY

Fairfax County, 1988 and 1989

Industry	1988	1989	Change
Nonagricultural:			
- Mining	143	138	-5
- Construction	29,623	33,619	3,996
- Manufacturing	16,411	16,392	-19
- Transportation, Communications, Public Utilities	18,102	21,934	3,832
- Wholesale Trade	15,682	16,369	687
- Retail Trade	64,011	66,712	2,701
- Finance, Insurance, Real Estate	26,454	28,454	2,000
- Services	113,610	120,754	7,144
- State and Local Government	36,951	37,737	786
- Federal Government	17,937	18,376	439
- Nonclassifiable	<u>240</u>	<u>45</u>	<u>-195</u>
Subtotal	339,164	360,530	21,366
Agricultural	<u>2,574</u>	<u>3,055</u>	<u>481</u>
Total	341,738	363,585	21,847

Source: Virginia Employment Commission, Economic Information Services, Covered Employment and Wages in Va. By 2-Digit SIC Industry, 1988 and 1989.

Note: Data are as of March of each year.

EMPLOYMENT FORECASTS BY JURISDICTION

Washington Metropolitan Region, 1985 to 2010

Jurisdiction	Year					
	1985	1990	1995	2000	2005	2010
Fairfax County	295,500	366,000	432,700	496,100	536,100	577,100
Arlington County	175,600	214,600	235,500	245,000	254,300	263,600
Prince William County ^a	56,400	75,500	85,400	99,200	118,200	142,900
Loudoun County	23,300	33,800	46,300	61,200	78,500	98,300
Alexandria City	75,300	94,700	124,100	148,300	162,800	167,600
Fairfax City	23,900	25,300	27,300	27,900	28,500	28,500
Falls Church City	9,200	10,000	10,300	10,500	10,800	11,000
Montgomery County	371,000	455,000	515,000	575,000	625,000	670,000
Prince George's County	274,500	311,800	348,100	386,400	425,900	473,000
Charles County	23,600	26,700	28,900	30,400	31,200	32,000
Frederick County	45,700	49,100	51,300	52,800	53,900	55,000
District of Columbia	<u>686,100</u>	<u>718,200</u>	<u>780,000</u>	<u>816,700</u>	<u>851,200</u>	<u>886,000</u>
Total Region	2,060,100	2,380,700	2,684,900	2,949,500	3,176,400	3,405,000

Source: Metropolitan Washington Council of Governments, Cooperative Forecasting: Summary - 1988.

^a Includes the independent cities of Manassas and Manassas Park.

EMPLOYMENT BY OCCUPATION

Fairfax County Residents, 1960, 1970, and 1980

	<u>1960</u>		<u>1970</u>		<u>1980</u>	
	Number	Percent	Number	Percent	Number	Percent
<u>White Collar</u>						
- Professional/Managerial	28,567	35.8%	71,754	43.9%	123,152	40.9%
- Administrative Support	17,015	21.3	38,121	23.3	77,360 ^a	25.7
- Sales	<u>6,271</u>	<u>7.9</u>	<u>13,195</u>	<u>8.1</u>	<u>31,259</u>	<u>10.4</u>
Subtotal	51,853	65.0%	123,070	75.2%	231,771	77.0%
<u>Blue Collar</u>						
- Craftsmen	11,466	14.4%	15,841	9.7%	22,414	7.4%
- Operatives	5,000	6.3	7,832	4.8	10,447 ^b	3.5
- Laborers	1,890	2.4	2,885	1.8	6,509	2.2
- Farm	523	0.7	345	0.2	1,831	0.6
- Service	4,547	5.7	12,088	7.4	21,008	7.0
- Private Household	1,791	2.2	1,495	0.9	1,767	0.6
- Protective Service	---	---	---	---	<u>5,287</u>	<u>1.8</u>
Subtotal	25,217	31.6%	40,486	24.8%	69,263	23.0%
Not Reported	<u>2,715</u>	<u>3.4</u>	---	---	---	---
Total	79,785	100.0%	163,556	100.0%	301,034	100.0%

Sources: U.S. Bureau of the Census, U.S. Census of Population: 1960. Detailed Characteristics, Virginia. Final Report PC(1)-48D.

U.S. Bureau of the Census, U.S. Census of Population: 1970. Detailed Characteristics, Virginia. Final Report PC(1)-D48.

U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 3, Virginia.

Note: Percentages may not sum to total due to rounding.

^a 1980 Census this category includes technicians and related support.

^b 1980 Census this category includes transportation and material moving handlers and repair machine operators and assemblers.

DISTRIBUTION OF EMPLOYED RESIDENTS

BY REPORTED PLACE OF WORK

Fairfax County, 1970, 1980, 1986, and 1988

Reported Place of Employment	1970 Percent	1980 Percent	1986 Percent	1988 Percent
Fairfax County	35.7%	37.8%	48.7%	52.9%
Other Virginia	30.6	29.8	21.2	19.7
Maryland	5.6	5.0	4.5	4.9
District of Columbia	25.9	25.7	24.0	20.8
Elsewhere	<u>2.2</u>	<u>1.7</u>	<u>1.6</u>	<u>1.7</u>
Total	100.0%	100.0%	100.0%	100.0%

Sources: U.S. Bureau of the Census, U.S. Census of Population: 1970. General Social and Economic Characteristics, Virginia. Final Report PC(1)-C48.
U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 3, Virginia.
Fairfax County Office of Research and Statistics, 1986 and 1988 Household Surveys.

Note: Residents who do not report a place of work are excluded.

PERCENT OF WORKERS REPORTING EMPLOYMENT

IN SAME JURISDICTION AS RESIDENCE

Washington Metropolitan Region, 1960, 1970, and 1980

Jurisdiction	Percentage		
	1960	1970	1980
Fairfax County	36%	36%	38%
Arlington County	37	40	34
Prince William County ^b	67	48	30
Loudoun County	71	59	49
Alexandria City	35	29	27
Fairfax City	-- ^a	29	28
Falls Church City	25	20	24
Montgomery County	46	54	58
Prince George's County	38	43	42
District of Columbia	87	79	81

Sources: U.S. Bureau of the Census, U.S. Census of Population: 1960. General Social and Economic Characteristics, Virginia - Maryland - DC.

U.S. Bureau of the Census, U.S. Census of Population: 1970. General Social and Economic Characteristics, Virginia - Maryland - DC.

U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 3, Virginia - Maryland - DC.

Note: Residents who do not report a place of work are excluded.

^a Fairfax City is included with Fairfax County for 1960.

^b Manassas and Manassas Park are included with Prince William County for 1970, but not 1980.

DISTRIBUTION OF FEDERAL CIVILIAN

EMPLOYMENT BY PLACE OF WORK

Washington MSA, 1986 and 1988

Jurisdiction	1986	1988	Percent Change 1986 to 1988
<u>Virginia</u>			
Fairfax County	14,746	15,557	5.5%
Arlington County	38,194	38,797	1.6
Prince William County	2,054	2,306	12.3
Loudoun County	1,622	1,556	-4.1
Alexandria City	11,809	11,714	-0.8
Fairfax City	358	413	15.4
Falls Church City	2,087	2,242	7.4
Manassas City	306	381	24.5
Manassas Park City	0	0	0.0
Stafford County	41	49	19.5
<u>Maryland</u>			
Montgomery County	43,349	44,704	3.1
Prince George's County	23,378	24,456	4.6
Calvert County	167	183	9.6
Charles County	2,653	3,145	18.5
Frederick County	2,046	2,192	7.1
District of Columbia ^a	<u>206,056</u>	<u>210,494</u>	2.2
Total Washington MSA	348,866	358,189	2.7%

Source: U.S. Office of Personnel Management, Analysis and Statistics Division, Biennial Report of Employment by Geographic Area, December 1986 and 1988.

Note: As of December 31 of year cited.

^a Includes Congressional employees.

FEDERAL CIVILIAN EMPLOYMENT BY AGENCY AND AREA

United States and Washington Metropolitan Area, 1980 and 1989

Agency	Federal Civilian Employment					
	United States			Washington		
	1980	1989	Change 1980 - 1989	1980	1989	Change 1980 - 1989
Executive Branch:						
- Executive Office of the President	1,873	1,580	-293	1,873	1,580	-293
- State	8,073	9,070	997	6,948	8,059	1,111
- Treasury	137,082	171,852	34,770	17,811	20,940	3,129
- Defense	886,622	965,026	78,404	77,427	88,285	10,858
- Justice	55,382	77,226	21,844	16,499	19,422	2,923
- Interior	79,951	72,161	-7,790	10,577	9,087	-1,490
- Agriculture	118,660	110,233	-8,427	13,442	12,331	-1,111
- Commerce	140,673	37,217	-103,456	21,307	18,845	-2,462
- Labor	23,801	18,367	-5,434	8,050	6,243	-1,807
- Health and Human Services	166,032	126,186 ^a	-39,846	38,699	29,906 ^a	-8,793
- Housing and Urban Development	17,388	13,222	-4,166	4,897	3,355	-1,542
- Transportation	72,335	63,754	-8,581	10,422	8,982	-1,440
- Energy	21,180	17,035	-4,145	8,188	6,007	-2,181
- All Other	<u>1,086,053</u>	<u>1,234,640</u>	<u>148,587</u>	<u>86,951</u>	<u>83,719</u>	<u>-3,232</u>
Subtotal	2,815,105	2,917,569	102,464	323,091	316,761	-6,330
Legislative Branch	39,663	37,471	-2,192	37,168	35,178	-1,990
Judicial Branch	<u>14,154</u>	<u>21,226</u>	<u>7,072</u>	<u>1,540</u>	<u>1,839</u>	<u>299</u>
Total All Branches	2,868,922	2,976,266	107,344	361,799	353,778	-8,021

Source: Office of Personnel Management, Workforce Analysis and Statistics Division, Federal Civilian Workforce Statistics, March 1980 (revised) and March 1989 (revised).

^a Data for the Health and Human Services and Education Departments have been combined in this table for 1989. Prior to May 1980, the departments were combined and known as the Department of Health, Education, and Welfare (HEW).

FEDERAL CIVILIAN EMPLOYMENT BY AGENCY

Fairfax County, 1988

Agency	Federal Civilian Employment	Percent of Total
Postal Service	4,091	26.3%
Army	5,433	34.9
Navy	78	0.5
Air Force	98	0.6
Other Defense	975	6.3
Agriculture	6	-- ^a
Health and Human Services	8	0.1
Treasury	600	3.9
Interior	2,849	18.3
Transportation	156	1.0
Justice	105	0.7
Commerce	446	2.9
State	93	0.6
General Services	121	0.8
National Aeronautics and Space Administration	201	1.3
All Other	<u>297</u>	<u>1.9</u>
Total All Agencies	15,557	100.0%

Source: U.S. Office of Personnel Management, Work Force Analysis and Statistics Division, unpublished data.

Note: Data as of December 31, 1988. Percentages may not sum to total due to rounding.

^a Less than 0.1 percent.

LABOR FORCE STATUS OF PERSONS AGE 16 YEARS AND OLDER BY SEX

Fairfax County, 1980

Labor Force Status	Number	Percent of Total
<u>Male</u>		
- Armed Forces	15,850	3.5%
- Civilian Labor Force:		
o Employed	165,977	37.2
o Unemployed	4,299	1.0
- Not In Labor Force	<u>32,501</u>	<u>7.3</u>
Total Male	218,627	49.0%
<u>Female</u>		
- Armed Forces	1,483	0.3%
- Civilian Labor Force:		
o Employed	135,057	30.2
o Unemployed	4,145	0.9
- Not In Labor Force	<u>87,256</u>	<u>19.6</u>
Total Female	227,941	51.0%
Total Persons 16 Years and Older	446,568	100.0%

Source: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 3, Virginia.

LABOR FORCE PARTICIPATION BY SEX

Fairfax County, 1950 to 1988

Year	Male			Female		
	Total Population of Labor Force Age ^a	Labor Force	Participation Rate	Total Population of Labor Force Age ^a	Labor Force	Participation Rate
1950	38,015	31,529	82.9%	30,682	8,665	28.2%
1960	85,555	72,188	84.4	79,683	25,908	32.5
1970	146,424	125,525	85.7	148,798	64,612	43.4
1980	218,627	186,126	85.1	227,941	140,685	61.7
1984	229,754	195,502	85.1	254,353	165,359	65.0
1986	250,619	214,471	85.6	267,424	188,234	70.4
1988	272,008	231,643	85.2	298,377	214,892	72.0

Sources: U.S. Bureau of the Census, U.S. Census of the Population: 1950. Vol. III, Characteristics of the Population, Part 46, Virginia, Chapter B.
 U.S. Bureau of the Census, U.S. Census of Population: 1960. Detailed Characteristics, Virginia. Final Report PC(1)-48D.
 U.S. Bureau of the Census, U.S. Census of Population: 1970. Detailed Characteristics, Virginia. Final Report PC(1)-D48.
 U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 3, Virginia.
 Fairfax County Office of Research and Statistics, 1984, 1986, and 1988 Household Surveys.

Note: This includes members of the armed forces and the civilian labor force, both employed and unemployed.

^a In 1950 and 1960, the labor force consisted of persons 14 years of age and over working or actively seeking employment. In 1970 and later years, the minimum age for labor force participation was raised to 16.

CIVILIAN LABOR FORCE BY RACE AND SEX

Fairfax County, 1980

Race	Sex					
	Male		Female		Total	
	Number	Percent	Number	Percent	Number	Percent
White	154,860	50.0%	124,647	40.3%	279,507	90.3%
Black	7,700	2.5	8,064	2.6	15,764	5.1
American Indian/ Eskimo/Aleut	423	0.1	344	0.1	767	0.2
Asian/Pacific Islander	5,911	1.9	5,229	1.7	11,140	3.6
Other	<u>1,382</u>	<u>0.4</u>	<u>918</u>	<u>0.3</u>	<u>2,300</u>	<u>0.7</u>
Total	170,276	54.9%	139,202	45.0%	309,478	100.0%

Source: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 3, Virginia.

Note: Labor force statistics for those civilian employees age 16 years and over. Percentages may not sum to total due to rounding.

CIVILIAN LABOR FORCE BY SPANISH ORIGIN AND SEX

Fairfax County, 1980

Sex	Spanish Origin	
	Number	Percent
Male	4,878	51.1%
Female	<u>4,668</u>	<u>48.9</u>
Total	9,546	100.0%

Source: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 3, Virginia.

Note: Labor force statistics for civilian employees age 16 years and over.

AVERAGE ANNUAL UNEMPLOYMENT RATES

United States and Local Areas 1978 to 1988

Area	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
Fairfax County	3.4	3.0	2.5	3.2	3.8	2.8	2.6	2.6	2.4	1.9	1.7
Northern Virginia ^a	3.7	3.3	3.1	3.7	4.5	3.2	2.8	2.8	2.5	2.0	1.8
Washington MSA	4.5	4.4	5.0	5.7	6.0	5.2	4.2	3.7	3.5	3.1	2.9
State of Virginia	5.4	4.7	5.1	5.0	7.7	6.1	4.9	5.6	5.0	4.2	3.9
United States	6.0	5.8	6.8	7.6	9.7	9.6	7.5	7.2	7.0	6.2	5.5

Source: U.S. Department of Labor, Bureau of Labor Statistics.

Note: Figures represent percent unemployed.

^a Includes the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park, and counties of Arlington, Fairfax, Loudoun, and Prince William.

PROPORTION OF FAMILIES BY NUMBER OF WORKERS

Fairfax County, Washington SMSA,

Virginia, and United States, 1979

Jurisdiction	Percent of Families		
	No Workers	One Worker	Two or More Workers
Fairfax County	4.5%	30.7%	64.8%
Arlington County	10.8	29.8	59.4
Prince William County ^a	3.0	30.4	66.6
Loudoun County	5.2	30.6	64.2
Alexandria City	8.7	32.1	59.2
Fairfax City	5.6	26.9	67.5
Falls Church City	11.1	26.9	62.0
Charles County	7.5	30.2	62.3
Montgomery County	7.0	29.6	63.4
Prince George's County	6.4	29.5	64.1
District of Columbia	15.5	34.4	50.1
SMSA ^b	7.8%	30.8%	61.4%
Virginia	9.9%	32.3%	57.8%
United States	12.8%	33.0%	54.2%

Source: U.S. Bureau of the Census, 1980 Census of Population and Housing. Census Tracts. Washington, DC-MD-VA SMSA. PHC80-2-365.

^a Does not include the independent cities of Manassas and Manassas Park.

^b Includes the independent cities of Manassas and Manassas Park.

VI INCOME

FAMILY INCOME DISTRIBUTION

Fairfax County, 1969, 1979, and 1987

Income Level	1969		1979		1987	
	Number	Percent	Number	Percent	Number	Percent
Under \$5,000	7,108	6.2%	3,613	2.3%	592	0.3%
\$ 5,000 - 9,999	18,283	16.0	6,509	4.1	1,369	0.7
\$10,000 - 14,999	28,580	25.1	10,409	6.5	1,748	0.9
\$15,000 - 24,999	43,399	38.0	29,205	18.3	6,935	3.4
\$25,000 - 49,999	15,395	13.5	78,229	49.0	54,812	27.2
\$50,000 or More	<u>1,317</u>	<u>1.2</u>	<u>31,770</u>	<u>19.9</u>	<u>136,240</u>	<u>67.5</u>
Total	114,082	100.0%	159,735	100.0%	201,696	100.0%
Median Family Income	\$15,707		\$33,236		\$61,953	

Sources: U.S. Bureau of the Census, U.S. Census of Population: 1970. Detailed Characteristics, Virginia. Final Report PC(1)-D48.
 U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 3, Virginia.
 Fairfax County Office of Research and Statistics, 1988 Household Surveys.

Note: Percentages may not sum to total due to rounding.

HOUSEHOLD INCOME DISTRIBUTION

Fairfax County, 1987

<u>Income Level</u>	<u>Number</u>	<u>Percent</u>
Under \$15,000	9,005	3.3%
\$15,000 - 24,999	16,150	6.0
\$25,000 - 29,999	14,595	5.4
\$30,000 - 34,999	18,435	6.8
\$35,000 - 39,999	18,434	6.8
\$40,000 - 44,999	20,335	7.5
\$45,000 - 49,999	17,306	6.4
\$50,000 - 54,999	20,816	7.7
\$55,000 - 59,999	16,522	6.1
\$60,000 - 64,999	18,907	7.0
\$65,000 - 69,999	14,446	5.3
\$70,000 - 74,999	12,032	4.4
\$75,000 or More	<u>73,651</u>	<u>27.2</u>
Total	270,634	100.0%

Median Household Income: \$55,100

Source: Fairfax County Office of Research and Statistics,
1988 Household Survey.

Note: Percentages may not sum to total due to rounding.

ESTIMATES AND FORECASTS OF MEDIAN

FAMILY AND HOUSEHOLD INCOME

Fairfax County, 1975 to 1993

<u>Year</u>	<u>Median Family Income</u>	<u>Median Household Income</u>
1975	\$25,700	N/A
1976	28,500	N/A
1977	30,100	N/A
1978	31,700	N/A
1979 ^a	33,300	\$30,100
1980	37,500	N/A
1981	41,600	N/A
1982	43,100	N/A
1983	47,100	42,600
1984	51,100	46,200
1985	54,200	49,700
1986	56,700	52,000
1987 ^b	62,000	55,100
1988	65,700	58,400
1989	69,600	61,900
1990	73,600	65,400
1991	77,600	69,000
1992	81,600	72,600
1993	85,600	76,100
Average Annual		
Growth Rate		
1989 to 1993	5.3%	5.3%
Four-Year		
Growth Rate		
1989 to 1993	23.0%	22.9%

Source: Fairfax County Office of Research and Statistics.

Note: Figures are rounded to the nearest \$100.

^a Census Bureau data.

^b Estimates from the 1988 Household Survey.

COMPARISON OF MEDIAN HOUSEHOLD INCOME
Supervisor Districts, Fairfax County, Virginia,
and United States, 1979 and 1987

Jurisdiction	1979 Median Household Income	In 1987 Dollars ^a	1987 Median Household Income	Percent Real Change
Annandale	\$35,100	\$55,100	\$57,200	3.8%
Centreville	32,500	51,000	61,900	21.4
Dranesville	36,300	57,000	64,100	12.5
Lee	25,700	40,400	48,300	19.6
Mason	25,900	40,700	47,700	17.2
Mount Vernon	26,500	41,600	49,800	19.7
Providence	26,300	41,300	51,000	23.5
Springfield	33,600	52,800	61,400	16.3
Fairfax County	\$30,100	\$47,300	\$55,100	16.5%
Virginia	\$17,500	\$27,500	\$30,600 ^b	11.3%
United States	\$16,800	\$26,300	\$26,000	-1.1%

Sources: U.S. Bureau of the Census, 1980 Census of Population and Housing. Census Tracts. Washington, DC-MD-VA SMSA. PHC80-2-365.

Fairfax County Office of Research and Statistics, 1988 Household Survey.

U.S. Bureau of the Census, unpublished data.

Note: Estimates rounded to nearest \$100.

^a 1979 median household income in 1987 dollars provides a comparison with 1987 by removing the effect of inflation. The adjustment was made using the Consumer Price Index. These adjusted figures are used to calculate the Percent Real Change.

^b Unpublished figure from March 1988 Current Population Surveys.

COMPARISON OF MEDIAN HOUSEHOLD INCOME
Planning Districts, Fairfax County, Virginia,
and United States, 1979 and 1987

Jurisdiction	1979 Median Household Income	In 1987 Dollars ^a	1987 Median Household Income	Percent Real Change
Annandale	\$35,100	\$55,100	\$54,000	-2.0%
Bailey's	22,100	34,700	45,500	31.1
Bull Run	26,500	41,600	52,400	26.0
Fairfax	32,400	50,900	55,700	9.4
Jefferson	24,600	38,600	47,900	24.1
Lincolnia	21,600	33,900	43,000	26.8
Lower Potomac	19,600	30,800	44,500	44.5 ^b
McLean	38,100	59,800	63,300	5.9
Mount Vernon	24,300	38,200	43,600	14.1
Pohick	35,300	55,400	62,200	12.3
Rose Hill	32,100	50,400	54,300	7.7
Springfield	31,000	48,700	55,500	14.0
Upper Potomac	30,300	47,600	60,100	26.3
Vienna	33,400	52,400	62,900	20.0
Fairfax County	\$30,100	\$47,300	\$55,100	16.5%
Virginia	\$17,500	\$27,500	\$30,600 ^c	11.3%
United States	\$16,800	\$26,300	\$26,000	-1.1%

Sources: U.S. Bureau of the Census, 1980 Census of Population and Housing. Census Tracts. Washington, DC-MD-VA SMSA. PHC80-2-365. Fairfax County Office of Research and Statistics, 1988 Household Survey.
U.S. Bureau of the Census, unpublished data.

Note: Estimates are rounded to nearest \$100.

^a 1979 median household income in 1987 dollars provides a comparison with 1987 by removing the effect of inflation. The adjustment was made using the Consumer Price Index. These adjusted figures are used to calculate the Percent Real Change.

^b Artificially high because the 1980 Census value included the incomes of the institutional populations of the Lorton correctional facilities and Fort Belvoir, while the 1988 Household Survey did not.

^c Unpublished figure from March 1988 Current Population Surveys.

MEDIAN FAMILY INCOME BY TYPE OF FAMILY AND RACE

Fairfax County, 1979

Type of Family	Median Income By Race		
	White	Black	Asian and Pacific Islander
Married-Couple Family	\$36,384	\$25,580	\$26,654
Female Householder, No Husband Present	17,487	11,135	9,743
All Families	34,362	20,165	25,243

Source: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 3, Virginia.

MEDIAN FAMILY INCOME

Washington Metropolitan Region, 1969 and 1979

Jurisdiction	1969	1979	Change: 1969 to 1979	
			Amount	Percent
Fairfax County	\$15,707	\$33,236	\$17,529	111.6%
Arlington County	13,743	28,771	15,028	109.4
Prince William County ^a	11,205	26,257	15,052	134.3
Loudoun County	10,582	26,660	16,078	151.9
Alexandria City	11,474	25,561	14,087	122.8
Fairfax City	14,537	29,244	14,707	101.2
Falls Church City	13,974	30,817	16,843	120.5
Montgomery County	16,710	33,711	17,001	101.7
Prince George's County	12,450	25,525	13,075	105.0
District of Columbia	9,583	19,099	9,516	99.3
Total Region	\$12,933	\$27,887	\$14,954	115.6%

Source: Metropolitan Washington Council of Governments, COG Census Report Number 3: Socio-Economic Characteristics of Metropolitan Washington, 1980, October 1982.

^a Includes the independent cities of Manassas and Manassas Park.

MEDIAN FAMILY AND HOUSEHOLD INCOME

BY SUPERVISOR DISTRICT

Fairfax County, 1979

<u>Supervisor District</u>	<u>Family Income</u>	<u>Household Income</u>
Annandale	\$37,099	\$35,062
Centreville	35,675	32,504
Dranesville	39,177	36,332
Lee	27,893	25,654
Mason	30,388	25,867
Mount Vernon	30,888	26,464
Providence	30,232	26,254
Springfield	35,110	33,591
Fairfax County	\$33,236	\$30,078

Source: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 3, Virginia.

MEDIAN HOUSEHOLD INCOME

Ten Most Affluent Counties in United States, 1979

Rank	County	Income
1	Bristol Bay, Alaska	\$35,516
2	North Slope, Alaska	31,378
3	Sitka, Alaska	31,133
4	Juneau, Alaska	30,834
5	Fairfax, Virginia	30,078
6	Montgomery, Maryland	28,987
7	Douglas, Colorado	28,380
8	Los Alamos, New Mexico	27,901
9	Howard, Maryland	27,612
10	DuPage, Illinois	27,509
	United States Average	\$16,841

Source: U.S. Bureau of the Census.

Note: Rankings presented for 3,137 counties and equivalents including boroughs in Alaska and independent cities in Virginia.

PER CAPITA PERSONAL INCOME BY JURISDICTION OF RESIDENCE

Washington MSA and Virginia, 1983 to 1987

Jurisdiction	Year				
	1983	1984	1985	1986	1987
<u>Virginia</u>					
Fairfax County	\$18,203	\$19,825	\$21,692 ^a	\$23,136 ^a	\$24,839 ^a
Arlington County	20,588	22,582	23,994	25,926	27,243
Prince William County	12,828	13,949	15,320 ^b	16,272 ^b	17,925 ^b
Loudoun County	15,035	16,413	19,266	20,460	22,329
Alexandria City	20,628	22,448	23,427	26,030	26,640
Fairfax City	19,430	21,258	- - -	- - -	- - -
Falls Church City	22,952	25,164	- - -	- - -	- - -
Manassas City	14,438	15,896	- - -	- - -	- - -
Manassas Park City	11,313	12,617	- - -	- - -	- - -
<u>Maryland</u>					
Montgomery County	19,630	21,444	22,736	24,003	25,542
Prince George's County	12,899	14,115	14,579	15,530	16,661
Charles County	11,667	12,640	13,755	14,152	15,660
District of Columbia	15,410	16,870	17,970	19,049	20,057
Commonwealth of Virginia	\$12,235	\$13,291	\$14,530	\$15,482	\$16,516
Washington MSA	\$16,224	\$17,724	\$18,935	\$20,148	\$21,539

Source: U.S. Department of Commerce, Bureau of Economic Analysis.
 University of Virginia, Center for Public Service, Business and Economic
 Section.

Note: Data are revised periodically by the Bureau of Economic Analysis. Data
 used reflect revisions as of April, 1988.

^a Includes Fairfax City and Falls Church City.

^b Includes Manassas City and Manassas Park City.

MEDIAN FAMILY INCOME

Fairfax County and United States, 1959 to 1987

Year	Fairfax County		United States	
	Current Dollars	Constant 1987 Dollars ^a	Current Dollars	Constant 1987 Dollars ^a
1959	\$ 8,607	\$34,018	\$ 5,620	\$21,939
1969	15,707	48,413	9,867	30,542
1979	33,236	52,190	19,587	30,649
1983	47,132	54,877	24,549	28,000
1985	54,240	57,823	27,735	29,282
1987	61,953	61,953	30,853	30,853

Sources: U.S. Bureau of the Census, U.S. Census of Population: 1960. Detailed Characteristics, Virginia. Final Report PC(1)-48D.

U.S. Bureau of the Census, U.S. Census of Population: 1970. Detailed Characteristics, Virginia. Final Report PC(1)-D48.

U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 3, Virginia.

U.S. Bureau of Labor Statistics, The Consumer Price Index, 1959 - 1987.

U.S. Bureau of the Census, Population Division, Income Statistics Branch.

Fairfax County Office of Research and Statistics, 1984, 1986, and 1988 Household Surveys.

^a Fairfax County Office of Research and Statistics, estimate based on Consumer Price Index.

ADJUSTED GROSS INCOME ON TAX RETURNS FILED BY MARRIED PERSONS

Area Jurisdictions, 1986

Jurisdiction	Total Number of Returns ^a	Number of Married- Couple Returns ^b	Median AGI Per Married-Couple Return
Fairfax County	303,572	147,849	\$51,850
Arlington County	79,852	26,725	44,464
Loudoun County	30,356	16,279	43,849
Prince William County	68,196	36,383	42,008
Stafford County	17,993	10,359	36,427
Alexandria City	64,811	20,493	41,887
Fairfax City	5,951	2,654	46,295
Falls Church City	10,342	3,962	37,671
Manassas City	9,577	4,793	41,908
Manassas Park City	2,149	1,066	32,780

Source: University of Virginia, Center for Public Service,
Distribution of Virginia Adjusted Gross Income by Income Class
and Locality, 1986, May 1988.

Note: Data represent adjusted gross income (AGI) earned during
1986.

^a The number of returns is adjusted by counting two married
separate returns as equivalent to one married joint or combined
return.

^b Data include only returns filed by married persons.

AVERAGE FAMILY INCOME BY NUMBER OF WORKERS

Fairfax County, 1979

Number of Workers	Average Family Income ^a
No Workers ^b	\$21,091
One Worker	31,335
Two or More	39,816

Source: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 3, Virginia.

^a Represents the mean income of the family in 1979.

^b This category includes families in which the source of income is from retirement, disability insurance, public assistance, et cetera.

YEARLY CONSUMER PRICE INDEX

U.S. City and Washington Area Average, 1962 to 1988

Year	U.S. City		Washington Area	
	Consumer Price Index	Percent Increase	Consumer Price Index	Percent Increase
1962	30.2	1.0%	30.4	1.0%
1963	30.6	1.3	30.9	1.6
1964	31.0	1.3	31.4	1.6
1965	31.5	1.6	31.9	1.6
1966	32.4	2.9	33.0	3.4
1967	33.4	3.1	33.9	2.7
1968	34.8	4.2	35.5	4.7
1969	36.7	5.5	37.7	6.2
1970	38.8	5.7	39.8	5.6
1971	40.5	4.4	41.6	4.5
1972	41.8	3.2	43.0	3.4
1973	44.4	6.2	45.7	6.3
1974	49.3	11.0	50.8	11.2
1975	53.8	9.1	54.7	7.7
1976	56.9	5.8	58.0	6.0
1977	60.6	6.5	62.0	6.9
1978	65.2	7.6	66.7	7.6
1979	72.6	11.3	74.0	10.9
1980	82.4	13.5	82.9	12.0
1981	90.9	10.3	90.5	9.2
1982	96.5	6.2	95.5	5.5
1983	99.6	3.2	99.8	4.5
1984	103.9	4.3	104.6	4.8
1985	107.6	3.6	109.0	4.2
1986	109.6	1.9	112.2	2.9
1987	113.6	3.6	116.2	3.6
1988	118.3	4.1	120.7	3.9

Source: U.S. Bureau of Labor Statistics.

Note: Applies to all urban consumers (CPI-U) all items (1982-84 = 100).

CONSUMER PRICE INDEX

U.S. City, Washington, D.C. and Selected Metropolitan Area Averages, 1988

Metropolitan Area	Month						1988 Average ^a
	Jan	Mar	May	Jul	Sep	Nov	
Washington, DC	118.3	119.2	120.1	120.7	122.8	123.2	120.7
Baltimore, MD	116.8	117.7	117.8	119.9	121.3	121.2	119.1
Boston, MA	120.1	122.1	123.1	123.8	126.2	127.4	123.8
Chicago, IL	115.3	116.9	117.0	119.8	122.0	121.0	119.0
Cleveland, OH	113.9	115.1	116.6	117.6	117.6	118.0	116.5
Los Angeles, CA	118.9	120.6	122.0	122.1	123.4	124.1	122.1
New York, NY	121.3	121.5	122.7	123.6	126.0	125.9	123.7
Philadelphia, PA	119.3	119.6	120.9	123.2	125.2	125.3	122.4
San Francisco, CA	118.4	119.1	119.7	120.9	122.1	122.2	120.5
St. Louis, MO	113.4	114.2	114.1	116.0	117.3	118.3	115.6
U.S. City Average	115.7	116.5	117.5	118.5	119.8	120.3	118.3

Source: U.S. Bureau of Labor Statistics, summary data from the releases for months cited.

Note: Consumer Price Index for all Urban Consumers (CPI-U) (1982-1984 = 100).

^a 1988 averages for Chicago, Los Angeles, New York, Philadelphia, San Francisco, and the U. S. City average are based on 12 months.

POVERTY LEVEL THRESHOLDS BY SIZE OF FAMILY

United States, 1988

Size of Family	Dollar Threshold
1 Person	\$ 6,017
- Under 65 Years	6,153
- 65 Years and Over	5,672
2 Persons	7,703
- Householder Under 65 Years	7,957
- Householder 65 Years and Over	7,156
3 Persons	9,431
4 Persons	12,091
5 Persons	14,305
6 Persons	16,151
7 Persons	18,379
8 Persons	20,322
9 Persons or More	24,061

Source: U.S. Bureau of the Census, Preliminary Estimates of Poverty Thresholds in 1988.

Note: Thresholds are estimated, weighted averages. These are preliminary estimates and may differ slightly from figures published by the Census Bureau at a later date.

VII RESIDENTIAL CHARACTERISTICS

TOTAL HOUSING UNITS
Fairfax County, 1950 to 1989

Year	Housing Units ^a	Annual Average Change	
		Number	Percent
1950 ^b	26,558	---	---
1960	69,184	4,263	10.0%
1970	130,817	6,163	6.6
1975	172,969	8,430	5.7
1976	177,176	4,207	2.4
1977	185,879	8,703	4.9
1978	192,776	6,897	3.7
1979	201,667	8,891	4.6
1980	215,646	13,979	6.9
1981	220,086	4,440	2.1
1982	223,853	3,767	1.7
1983	230,046	6,193	2.8
1984	237,850	7,804	3.4
1985	247,777	9,927	4.2
1986	258,712	10,935	4.4
1987	270,744	12,032	4.7
1988	281,192	10,448	3.9
1989	293,682	12,490	4.4

Sources: U.S. Bureau of the Census, U.S. Census of the Population: 1950. Vol. III, Characteristics of the Population, Part 46, Virginia, Chapter B.

U.S. Bureau of the Census, U.S. Census of Population: 1960. Detailed Characteristics, Virginia. Final Report PC(1)-48D.

U.S. Bureau of the Census, U.S. Census of Population and Housing: 1970. Detailed Housing Characteristics, Virginia. Final Report HC(1)-B48.

U.S. Bureau of the Census, 1980 Census of Population and Housing. Census Tracts. Washington, DC-MD-VA SMSA. PHC80-2-365.

Fairfax County Office of Research and Statistics, Standard Reports, 1975 to 1979 and 1981 to 1989.

^a 1950, 1960, 1970, and 1980 are census counts taken on April 1. The other years show estimates as of January 1. In addition, the census years include units on Fort Belvoir while the other years exclude units on Fort Belvoir.

^b 1950 housing count includes Fairfax City.

HISTORICAL AND FORECASTED HOUSING UNITS

BY PLANNING DISTRICT

Fairfax County, 1970 to 2010

Planning District	1970	1980	1989	1990	1995	2000	2005	2010
Annandale	17,413	23,600	24,881	24,938	25,216	25,969	27,116	28,887
Bailey's	10,770	13,963	16,676	16,718	17,011	17,881	18,791	20,017
Bull Run	3,927	7,705	21,213	24,275	37,364	43,528	46,358	49,267
Fairfax	6,783	11,838	16,872	17,364	20,551	23,503	24,731	26,341
Jefferson	12,587	15,033	17,267	17,477	17,709	18,120	19,879	21,178
Lincolnia	3,592	4,128	5,539	5,568	5,875	6,643	7,115	7,579
Lower Potomac ^a	3,350	3,968	3,838	4,257	6,343	8,632	9,785	10,435
McLean	13,307	19,874	22,461	23,652	25,036	27,328	29,315	31,239
Mount Vernon	23,565	31,491	35,016	35,508	37,504	39,550	41,742	44,468
Pohick	3,884	22,547	40,083	41,440	46,024	48,048	50,126	53,389
Rose Hill	5,979	7,591	12,512	13,274	17,844	20,165	21,358	22,751
Springfield	8,914	11,432	14,495	14,779	15,432	18,227	19,253	20,517
Upper Potomac	6,239	25,702	43,509	45,169	53,250	61,671	66,169	70,478
Vienna	<u>10,507</u>	<u>16,774</u>	<u>19,320</u>	<u>19,607</u>	<u>20,650</u>	<u>23,891</u>	<u>26,323</u>	<u>28,039</u>
Total	130,817	215,646	293,682	304,026	345,809	383,156	408,061	434,585

Sources: U.S. Bureau of the Census, Census of Population and Housing: 1970 Census Tracts; Washington, D.C. - Maryland - Virginia SMSA.

U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980.

Census Tracts. Washington, DC-MD-VA SMSA. PHC80-2-365.

Fairfax County Office of Research and Statistics, 1989 Standard Reports, 1989 to 2010.

^a 1970 and 1980 include units at Fort Belvoir. 1989 through 2010 do not include units at Fort Belvoir. As of April 1980, there were 1,651 units in Fort Belvoir.

DWELLING UNIT INVENTORY BY PLANNING DISTRICT

Fairfax County, 1989

Planning District	Housing Type							Mobile Homes	Total Units
	Single-Family	Duplex	Townhouse	Multiplex	Garden Apartments	Mid-Rise Apartments	Hi-Rise Apartments		
Annandale	15,755	12	3,026	255	4,849	513	471	—	24,881
Bailey's	5,027	18	689	81	4,898	1,197	4,766	—	16,676
Bull Run	11,009	5	5,716	1,326	2,657	—	—	500	21,213
Fairfax	7,943	4	2,444	289	5,376	560	—	256	16,872
Jefferson	8,321	8	2,136	117	5,456	—	1,229	—	17,267
Lincolnia	1,467	6	1,536	210	2,320	—	—	—	5,539
Lower Potomac	1,385	7	1,106	280	1,062	—	—	—	3,838
McLean	15,843	6	1,513	332	2,069	496	2,202	—	22,461
Mount Vernon	14,705	1,704	2,398	1,569	9,413	130	3,546	1,553	35,016
Pohick	24,711	416	13,098	522	1,336	—	—	—	40,083
Rose Hill	7,620	6	3,183	—	1,703	—	—	—	12,512
Springfield	7,991	—	4,794	160	1,548	2	—	—	14,495
Upper Potomac	23,495	75	10,865	898	7,470	421	285	—	43,509
Vienna	<u>12,609</u>	<u>10</u>	<u>3,535</u>	<u>306</u>	<u>2,033</u>	<u>274</u>	<u>553</u>	<u>—</u>	<u>19,320</u>
County Total	157,877	2,277	56,039	6,345	52,190	3,593	13,052	2,309	293,682

Source: Fairfax County Office of Research and Statistics, 1989 Standard Reports.

Note: Figures exclude housing units on Fort Belvoir and the Lorton Correctional Facility.

HOUSING CHARACTERISTICS

Fairfax County, 1970, 1980, and 1989

	<u>1970</u>		<u>1980^a</u>		<u>1989</u>		<u>Percent</u>
	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>	<u>Change</u> 1980 - 1989
Single-Family:							
Detached	91,134	69.7	125,580	59.3	160,186	54.6	7.6
Attached	<u>6,427</u>	<u>4.9</u>	<u>30,833</u>	<u>14.6</u>	<u>64,661</u>	<u>22.0</u>	109.7
Subtotal	97,561	74.6%	156,413	73.9%	224,847	76.6%	43.8%
Multifamily	<u>33,207</u>	<u>25.4</u>	<u>55,333</u>	<u>26.1</u>	<u>68,835</u>	<u>23.4</u>	24.4
Total	130,768	100.0%	211,746	100.0%	293,682	100.0%	38.7%

Sources: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1970. Detailed Housing Characteristics, Virginia. Final Report HC(1)-B48. Fairfax County Office of Research and Statistics, 1980 and 1989 Standard Reports.

^a 1980 totals are based on sample data and therefore may vary from the total count of data.

AVERAGE HOUSEHOLD SIZE BY PLANNING DISTRICT

Fairfax County, 1989

Planning District	Average Household Size				
	Single-Family	Townhouse	Multifamily	Mobile Home	Overall
Annandale	2.93	2.68	1.48		2.55
Bailey's	2.74	1.89	1.81		2.09
Bull Run	3.26	2.39	1.78	1.82	2.80
Fairfax	3.24	2.43	1.80	1.99	2.57
Jefferson	2.72	2.49	1.77		2.32
Lincolnia	2.59	2.11	1.75		2.08
Lower Potomac	2.93	2.70	2.07		2.60
McLean	2.78	2.36	1.56		2.49
Mount Vernon	2.82	2.48	1.92	1.82	2.38
Pohick	3.58	2.80	2.49		3.26
Rose Hill	2.92	2.54	1.68		2.67
Springfield	3.22	2.50	1.64		2.78
Upper Potomac	3.49	2.64	2.15		3.03
Vienna	3.03	2.25	2.77		2.85
Fairfax County	3.11	2.50	1.97	1.86	2.69

Source: Fairfax County Office of Research and Statistics,
1989 Standard Reports.

COMPARISON OF AVERAGE HOUSEHOLD SIZE BY PLANNING DISTRICT

Fairfax County, 1983 to 1989

Planning District	1983	1984	1985	1986	1987	1988	1989
Annandale	2.80	2.93	2.88	2.63	2.59	2.55	2.55
Bailey's	2.14	2.29	2.27	2.29	2.20	2.10	2.09
Bull Run	2.87	3.18	3.18	2.93	2.87	2.81	2.80
Fairfax	2.74	2.63	2.59	2.62	2.64	2.65	2.57
Jefferson	2.42	2.74	2.70	2.35	2.35	2.34	2.32
Lincolnia	2.20	2.09	2.10	2.26	2.19	2.12	2.08
Lower Potomac	2.77	2.67	2.61	2.49	2.57	2.65	2.60
McLean	2.78	2.73	2.70	2.70	2.60	2.50	2.49
Mount Vernon	2.64	2.37	2.35	2.49	2.44	2.39	2.38
Pohick	3.30	3.23	3.15	3.17	3.23	3.28	3.26
Rose Hill	2.93	2.62	2.54	2.59	2.66	2.73	2.67
Springfield	2.91	2.63	2.58	2.72	2.77	2.82	2.78
Upper Potomac	2.99	2.99	2.95	2.99	3.00	3.01	3.03
Vienna	2.86	2.91	2.87	2.58	2.72	2.85	2.85
Fairfax County	2.80	2.77	2.73	2.70	2.70	2.70	2.69

Source: Fairfax County Office of Research and Statistics, 1983 to 1989
Standard Reports.

HOUSING UNITS AND VACANCY RATES

Washington SMSA, 1980

Jurisdiction	Housing Units	Occupied Units	Vacant Housing Units	Vacancy Rate
Fairfax County	215,739 ^a	205,166	10,573	4.9%
Arlington County	75,182	71,615	3,567	4.7
Prince William County ^b	53,932	50,696	3,236	6.0
Loudoun County	19,742	18,653	1,089	5.5
Alexandria City	52,041	49,004	3,037	5.8
Fairfax City	7,050	6,881	169	2.4
Falls Church City	4,503	4,250	253	5.6
Charles County	22,721	21,378	1,343	5.9
Montgomery County	216,221	207,195	9,026	4.2
Prince George's County	236,465	224,789	11,676	4.9
District of Columbia	<u>276,984</u>	<u>253,143</u>	<u>23,841</u>	8.6
Total SMSA	1,180,580	1,112,770	67,810	5.7%

Source: U.S. Bureau of the Census, 1980 Census of Population and Housing. Census Tracts. Washington, DC-MD-VA SMSA.
PHC80-2-365.

^a Includes seasonal housing.

^b Includes the independent cities of Manassas and Manassas Park.

OCCUPIED HOUSING UNITS BY TENURE

Washington SMSA, 1980

Jurisdiction	Total Occupied Units	Renter Occupied	Owner Occupied	Percent Owner Occupied
Fairfax County	205,166	66,257	138,909	67.7%
Arlington County	71,615	43,996	27,619	38.6
Prince William County ^a	50,696	14,592	36,104	71.2
Loudoun County	18,653	5,147	13,506	72.4
Alexandria City	49,004	31,126	17,878	36.5
Fairfax City	6,881	2,528	4,353	63.3
Falls Church City	4,250	1,980	2,270	53.4
Charles County	21,378	4,494	16,884	79.0
Montgomery County	207,195	73,056	134,139	64.7
Prince George's County	224,789	101,689	123,100	54.8
District of Columbia	<u>253,143</u>	<u>163,297</u>	<u>89,846</u>	35.5
Total SMSA	1,112,770	508,162	604,608	54.3%

Source: U.S. Bureau of the Census, 1980 Census of Population and Housing. Census Tracts. Washington, DC-MD-VA SMSA.
PHC80-2-365.

^a Includes the independent cities of Manassas and Manassas Park.

HOUSING TENURE OF OCCUPIED UNITS BY SUPERVISOR DISTRICT

Fairfax County, 1988

Supervisor District	Own		Rent		Total	
	Number	Percent	Number	Percent	Number	Percent
Annandale	21,726	80.6%	5,229	19.4%	26,955	100.0%
Centreville	28,232	73.7	10,075	26.3	38,307	100.0
Dranesville	25,170	80.1	6,253	19.9	31,423	100.0
Lee	21,624	66.6	10,844	33.4	32,468	100.0
Mason	18,717	57.0	14,119	43.0	32,836	100.0
Mount Vernon	18,691	67.1	9,164	32.9	27,855	100.0
Providence	22,130	60.0	14,754	40.0	36,884	100.0
Springfield	<u>34,860</u>	79.4	<u>9,046</u>	20.6	<u>43,906</u>	100.0
County Total	191,150	70.6%	79,484	29.4%	270,634	100.0%

Source: Fairfax County Office of Research and Statistics, Urban Development Information System, 1988 Parcel File.

HOUSING TENURE OF OCCUPIED UNITS BY PLANNING DISTRICT

Fairfax County, 1960, 1970, 1980, and 1988

Planning District	1960		1970		1980		1988	
	Own	Rent	Own	Rent	Own	Rent	Own	Rent
Annandale	87.5%	12.5%	69.2%	30.8%	71.6%	28.4%	75.8%	24.2%
Bailey's	53.6	46.4	38.5	61.5	41.3	58.7	51.2	48.8
Bull Run	71.2	28.8	89.3	10.7	82.5	17.5	78.8	21.2
Fairfax	83.8	16.2	62.7	37.3	66.8	33.2	68.0	32.0
Jefferson	80.5	19.5	55.8	44.2	57.2	42.8	65.4	34.6
Lincolnia	87.0	13.0	38.5	61.5	33.9	66.1	46.6	53.4
Lower Potomac	30.6	69.4	24.8	75.2	38.1	61.9	61.7	38.3
McLean	86.9	13.1	74.2	25.8	75.8	24.2	75.1	24.9
Mount Vernon	72.6	27.4	60.8	39.2	58.2	41.8	58.5	41.5
Pohick	76.4	23.6	85.3	14.7	87.7	12.3	78.7	21.3
Rose Hill	83.8	16.2	78.2	21.8	82.7	17.3	83.1	16.9
Springfield	84.5	15.5	73.4	26.6	76.0	24.0	76.3	23.7
Upper Potomac	75.0	25.0	64.8	35.2	67.8	32.2	74.1	25.9
Vienna	84.4	15.6	75.8	24.2	72.5	27.5	73.0	27.0
County	76.3%	23.7%	64.4%	35.6%	67.7%	32.3%	70.6%	29.4%

Sources: U.S. Bureau of the Census, U.S. Census of Housing: 1960. Volume I, States and Small Areas, Virginia Final Report HC(1)-48.
 U.S. Bureau of the Census, U.S. Census of Population and Housing: 1970 Census Tracts. Washington, DC-MD-VA SMSA. Final Report PHC(1)-226.
 U.S. Bureau of the Census, Census of Population and Housing: 1980 Census Tracts. Washington, DC-MD-VA SMSA. PHC80-2-365.
 Fairfax County Office of Research and Statistics, Urban Development Information System, 1988 Parcel File.

HOUSING UNITS SOLD BY STRUCTURE TYPE

Fairfax County, 1983 to 1988

Type of Unit	Housing Units Sold					
	1983	1984	1985	1986	1987	1988
Single-Family Detached	10,615	11,752	13,139	14,813	13,454	13,250
Townhouse ^a	6,413	7,481	10,404	11,858	10,809	10,834
Condominium Apartment ^b	<u>2,940</u>	<u>2,919</u>	<u>3,196</u>	<u>3,276</u>	<u>3,409</u>	<u>3,870</u>
Total	19,968	22,152	26,739	29,947	27,672	27,954

Source: Fairfax County Office of Assessments, Assessment/Sales Ratio Report.

^a Includes duplexes, townhouses, townhouse condominiums, and multiplex condominiums.

^b Includes garden apartment condominiums, high-rise condominiums without commercial space, and high-rise condominiums with commercial space.

AVERAGE SALES PRICE OF HOUSING UNITS SOLD

Fairfax County, 1983 to 1988

Type of Unit	Average Sales Price					
	1983	1984	1985	1986	1987	1988
Single-Family Detached	\$130,187	\$138,689	\$150,302	\$167,554	\$199,629	\$240,607
Townhouse ^a	91,516	95,024	97,837	107,388	122,131	141,723
Condominium Apartment ^b	70,184	72,605	74,417	79,185	86,428	96,215
All Units	\$108,933	\$115,235	\$120,818	\$134,063	\$155,412	\$182,293

Source: Fairfax County Office of Assessments, Assessment/Sales Ratio Report.

^a Includes duplexes, townhouses, townhouse condominiums, and multiplex condominiums.

^b Includes garden apartment condominiums, high-rise condominiums without commercial space, and high-rise condominiums with some commercial space.

NON-CONDOMINIUM OWNER OCCUPIED HOUSING VALUE

Fifteen Counties in United States

With Highest Median Value, 1980

Rank	County	Median Value
1	Pitkin, Colorado	\$200,000+
2	Marin, California	151,000
3	Honolulu, Hawaii	130,400
4	San Mateo, California	124,400
5	Maui, Hawaii	113,600
6	Santa Clara, California	109,400
7	Orange, California	108,100
8	Mono, California	106,000
9	San Francisco, California	104,600
10	Santa Barbara, California	104,000
11	Eagle, Colorado	101,500
12	Summit, Colorado	101,000
13	Montgomery, Maryland	97,400
14	Teton, Wyoming	96,100
15	Fairfax, Virginia	95,200
	United States Average	\$ 47,300

Source: U.S. Bureau of the Census.

Note: Rankings presented for 3,137 counties and equivalents including boroughs in Alaska and independent cities in Virginia.

ESTIMATED MEDIAN AND AVERAGE MARKET VALUE OF OWNED

HOUSING UNITS BY HOUSING TYPE AND PLANNING DISTRICT

Fairfax County, 1989

Planning District	Median Value				Average Value			
	Single-Family	Townhouse	Condominium	Total	Single-Family	Townhouse	Condominium	Total
Annandale	\$197,100	\$161,100	\$ 71,100	\$183,200	\$209,400	\$158,500	\$ 77,500	\$188,400
Bailey's	212,900	163,500	90,000	147,500	247,300	169,800	96,500	169,800
Bull Run	194,200	126,100	108,300	164,000	212,600	129,200	106,400	179,500
Fairfax	263,800	159,500	97,800	207,400	282,300	166,100	108,000	231,900
Jefferson	176,100	157,800	84,000	161,500	188,900	173,500	89,100	165,900
Lincolnia	177,300	169,100	75,000	168,100	194,400	188,100	76,000	182,500
Lower Potomac	158,700	111,200	—	120,200	198,100	105,400	—	150,400
McLean	302,700	245,000	142,300	270,200	371,600	273,000	142,700	332,900
Mount Vernon	214,700	98,600	78,500	157,100	231,500	110,500	92,200	180,900
Pohick	217,600	136,000	99,900	186,500	241,500	138,100	99,500	203,200
Rose Hill	174,600	154,400	108,000	164,000	183,300	162,200	105,300	171,500
Springfield	172,000	133,300	68,300	156,900	182,100	140,700	66,000	159,700
Upper Potomac	237,700	138,100	77,800	183,100	269,600	144,800	78,800	215,400
Vienna	224,900	166,200	55,900	205,300	243,300	170,200	69,400	221,900
Total County	\$213,500	\$139,400	\$ 84,800	\$179,500	\$245,600	\$147,100	\$ 95,400	\$205,100

Source: Fairfax County Office of Research and Statistics, Urban Development Information System, 1989 Parcel File.

ESTIMATED MEDIAN MARKET VALUE OF

OWNED HOUSING UNITS

Fairfax County, 1974 to 1989

<u>Year</u>	<u>Median Estimated Market Value</u>	<u>Percent Change</u>
1974	\$ 55,000	--
1975	59,100	7.5%
1976	62,600	5.9
1977	64,600	3.2
1978	68,200	5.6
1979	75,200	10.3
1980	87,200	16.0
1981	97,700	12.0
1982	104,100	6.6
1983	103,600	-0.5
1984	108,100	4.3
1985	110,500	2.2
1986	118,400	7.1
1987	133,400	12.7
1988	152,800	14.5
1989	179,500	17.5

Source: Fairfax County Office of Research and Statistics,
Standard Reports, 1974 to 1989.

CHANGE IN MEDIAN VALUE OF SPECIFIED OWNER-OCCUPIED

NON-CONDOMINIUM HOUSING UNITS

Washington Metropolitan Region, 1970 and 1980

Jurisdiction	1970	1980	Change 1970 to 1980	
			Amount	Percent
Fairfax County	\$35,300	\$95,200	\$59,900	170%
Arlington County	29,500	92,900	63,400	215
Prince William County	23,800	67,300	43,500	183
Loudoun County	25,600	69,000	43,400	170
Alexandria City	26,900	92,800	65,900	245
Fairfax City	31,500	80,600	49,100	156
Falls Church City	29,500	89,400	59,900	203
Montgomery County	32,700	97,400	64,700	198
Prince George's County	23,700	64,500	40,800	172
District of Columbia	21,300	70,700	49,400	232
Total Region	\$28,200	\$80,700	\$52,500	186%

Source: Metropolitan Council of Governments, COG Census Report Number 3: Socio-Economic Characteristics of Metropolitan Washington, 1980, October 1982.

Note: All figures have been rounded to the nearest full percent.

COMPARISON OF PERCENT INCREASES IN MEDIAN FAMILY
INCOME, MEDIAN VALUE OF NON-CONDOMINIUM
HOUSING, AND MEDIAN GROSS MONTHLY RENT
Washington Metropolitan Region, 1970 to 1980

Jurisdiction	Percent Change 1970 to 1980		
	Median Family Income	Median Housing Value	Gross Monthly Rent
Fairfax County	112%	170%	115%
Arlington County	109	215	116
Prince William County	134	183	139
Loudoun County	152	170	201
Alexandria City	123	245	131
Fairfax City	101	156	119
Falls Church City	121	203	152
Montgomery County	102	198	107
Prince George's County	105	172	106
District of Columbia	99	232	106
Total Region	116%	186%	116%

Sources: Metropolitan Council of Governments, COG Census Report
Number 3: Socio-Economic Characteristics of Metropolitan
Washington, 1980, October 1982.

Note: All figures have been rounded to the nearest full percent.

NUMBER OF NEW HOUSING UNITS AUTHORIZED BY BUILDING PERMITS

Washington Metropolitan Region, 1983 to 1988

Jurisdiction	Calendar Year					
	1983	1984	1985	1986	1987	1988
Fairfax County ^a	11,769	12,122	11,222	11,227	13,403	11,128
Arlington County	1,110	661	794	1,341	910	2,182
Prince William County ^b	2,799	3,291	3,433	6,803	5,192	4,981
Loudoun County	1,174	1,373	1,883	2,218	2,089	2,535
Alexandria City	318	537	48	178	1,495	499
Montgomery County ^c	10,861	8,669	9,872	7,509	7,119	5,768
Prince George's County	3,324	8,871	3,698	5,661	5,629	5,051
District of Columbia	<u>169</u>	<u>684</u>	<u>590</u>	<u>640</u>	<u>1,198</u>	<u>852</u>
Total Region	31,524	36,208	31,540	35,577	37,035	32,996

Source: U.S. Department of Commerce, Bureau of the Census, Permit Authorized Construction in Selected Permit-Issuing Places, C-40 Reports.

^a Includes the cities of Fairfax and Falls Church.

^b Includes the cities of Manassas and Manassas Park.

^c Includes the cities of Rockville and Gaithersburg.

RESIDENTIAL CONSTRUCTION ACTIVITY
UNITS AUTHORIZED BY BUILDING PERMITS
Fairfax County, FY1971 to FY1989

Fiscal Year	<u>Single-Family Units^a</u>		<u>Multifamily Units^b</u>	
	Number of Units	Estimated Cost	Number of Units	Estimated Cost
1971	6,566	\$129,667,400	3,867	\$47,926,437
1972	8,827	174,307,591	5,573	59,425,057
1973	10,681	220,439,663	5,023	67,364,858
1974	5,882	156,686,570	2,618	35,101,602
1975	1,499	51,750,866	1,501	13,706,368
1976	3,976	131,156,696	304	3,703,000
1977	6,496	230,553,667	2,404	41,638,500
1978	8,044	305,602,696	813	12,994,364
1980	6,356	277,379,509	535	13,144,930
1981	6,947	243,625,976	700	23,348,603
1982	4,168	182,374,344	579	10,673,000
1983	7,199	351,046,307	368	16,766,660
1984	9,549	404,614,342	2,955	91,489,933
1985	8,822	482,978,529	1,993	56,668,362
1986	9,906	655,103,399	1,893	95,712,306
1987	8,726	642,005,750	3,939	116,632,077
1988	8,130	651,377,185	5,020	146,321,156
1989	6,280	544,404,574	2,868	147,421,266

Source: Fairfax County Department of Environmental Management, Division of Inspection Services.

Note: Applies to permits issued for new construction.

^a The single-family category includes single-family, duplex, townhouse, and multiplex housing units.

^b The multifamily category includes garden and elevator apartment units.

CONDOMINIUM CONVERSIONS AS PERCENTAGE OF TOTAL

CONDOMINIUM HOUSING INVENTORY

Washington Metropolitan Region, 1982

Jurisdiction	Total Condominium Units	Number of Converted Units	Converted Units as Percentage of All Condominium Units
Fairfax County	23,654 ^a	9,306	39.3%
Arlington County	10,516	8,026	76.3
Prince William County ^b	1,861	215	11.6
Loudoun County	1,614	418	25.9
Alexandria City	11,050	6,217	56.3
Fairfax City	645	645	100.0
Falls Church City	306	272	88.9
Montgomery County ^c	23,631	14,365	60.8
Prince George's County	14,338	9,796	68.3
District of Columbia	<u>19,467</u>	<u>14,897</u>	76.5
Total Region	107,082	64,157	59.9%

Source: Metropolitan Washington Council of Governments, Department of Human Resources and Public Safety, Condominium Housing in the Washington Metropolitan Area, July 1982, January 1983.

^a Includes 11 detached units.

^b Includes cities of Manassas and Manassas Park.

^c Includes cities of Rockville and Gaithersburg.

CONDOMINIUM HOUSING INVENTORY AND CONDOMINIUM CONVERSIONS

Fairfax County, 1981 to 1989

Year	<u>Converted from Rentals</u>		<u>New Construction</u>		Total Number of Condominium Units
	Number of Units	Percent of Total	Number of Units	Percent of Total	
1981	5,674	30.5%	12,915	69.5%	18,589
1982	8,013	36.1	14,211	63.9	22,224
1983	8,055	35.7	14,523	64.3	22,578
1984	8,533	36.3	14,942	63.7	23,475
1985	10,777	40.3	15,950	59.7	26,727
1986	11,959	39.5	18,287	60.5	30,246
1987	12,438	39.1	19,389	60.9	31,827
1988	12,474	38.1	20,301	61.9	32,775
1989	12,646	37.2	21,316	62.8	33,962

Source: Fairfax County Office of Research and Statistics, Residential
Condominium Housing Projects, Fairfax County, Virginia, January 1989.

TOTAL RENTAL HOUSING VACANCY RATE

Washington Metropolitan Region, 1970 and 1980

Jurisdiction	1970			1980		
	Total Rental Units	Vacant	Vacancy Rate	Total Rental Units	Vacant	Vacancy Rate
Fairfax County	46,939	1,484	3.2%	69,587	3,291	4.7%
Arlington County	47,258	1,155	2.4	45,517	1,518	3.3
Prince William County ^a	9,882	595	6.0	13,405	940	7.0
Loudoun County	3,675	109	3.0	5,372	225	4.2
Alexandria City	32,843	1,395	4.2	32,738	1,610	4.9
Fairfax City	2,557	67	2.6	2,579	51	2.0
Falls Church City	1,873	47	2.5	2,165	185	8.5
Montgomery County	62,610	2,182	3.5	76,900	3,943	5.1
Prince George's County	101,172	4,810	4.8	108,072	6,390	5.9
District of Columbia	<u>199,028</u>	<u>10,470</u>	5.3	<u>173,688</u>	<u>10,373</u>	6.0
Total Region ^b	507,837	22,314	4.4%	530,023	28,526	5.4%

Source: Metropolitan Washington Council of Governments, COG Census Report Number 3: Socio-Economic Characteristics of Metropolitan Washington, 1980, October 1982.

Note: Includes private rentals.

^a Includes Manassas and Manassas Park for 1970, and excludes these jurisdictions for 1980.

^b Includes Manassas and Manassas Park for both 1970 and 1980.

GROSS RENTS PAID BY RENTER HOUSEHOLDS

Fairfax County, 1988

Rent	Renter Households	
	Number	Percent
Less than \$500	9,495	11.9%
\$500 - \$549	7,231	9.1
\$550 - \$599	8,944	11.3
\$600 - \$649	10,050	12.6
\$650 - \$699	8,675	10.9
\$700 - \$749	8,332	10.5
\$750 - \$799	6,243	7.9
\$800 - \$849	4,474	5.6
\$850 - \$899	3,268	4.1
\$900 or More	<u>12,772</u>	<u>16.1</u>
Total	79,484	100.0%
Median Rent		\$673

Source: Fairfax County Office of Research and Statistics, Urban Development Information System, 1988 Parcel File; 1988 Household Survey.

Note: Includes individually rented single-family homes, townhouses, and condominium units as well as rental housing complexes.

MEDIAN RENT AND MEDIAN RENTER INCOME COMPARISON

Fairfax County, 1980 and 1988

	<u>Year</u>		<u>Change</u> <u>1980 to 1988</u>	
	<u>1980</u>	<u>1988</u>	<u>Number</u>	<u>Percent</u>
Median Rent	\$ 360	\$ 673	\$ 313	86.9%
Median Annual Renter Income	18,694 (1979)	38,700 (1987)	20,006	107.0
Consumer Price Index ^a (Washington, D.C. Metropolitan Area)	82.9	120.1	37.2	44.9

Sources: U.S. Bureau of the Census, U.S. Census of the Population and Housing: 1980. Census Tracts. Washington, DC-MD-VA. PHC80-2-365.

U.S. Department of Labor, Bureau of Labor Statistics, The Consumer Price Index. Fairfax County Office of Research and Statistics, 1988 Household Surveys.

^a All urban consumers (CPI-U), Washington D.C.-MD-VA, all items (1982-84=100).

AVERAGE MONTHLY RENT OF RENTAL HOUSING COMPLEX UNITS

BY SUPERVISOR DISTRICT

Fairfax County, 1988 and 1989

Supervisor District	Average Monthly Rent		Percent Change
	1988	1989	
Annandale	\$727	\$769	5.8%
Centreville	697	719	3.2
Dranesville	636	670	5.3
Lee	596	652	9.4
Mason	672	698	3.9
Mount Vernon	619	650	5.0
Providence	685	746	8.9
Springfield	739	770	4.2
Fairfax County	\$662	\$705	6.5%

Source: Fairfax County Office of Research and Statistics, 1988 and 1989 Rental Housing Surveys.

Note: Figures include only those units located in major rental housing projects having five or more units for complexes responding to the survey. Does not include public housing or most condominium units rented by individual owners.

AVERAGE MONTHLY RENT OF RENTAL HOUSING COMPLEX UNITS

BY PLANNING DISTRICT

Fairfax County, 1988 and 1989

Planning District	<u>Average Monthly Rent</u>		Percent Change
	1988	1989	
Annandale	\$693	\$733	5.8%
Bailey's	659	687	4.2
Bull Run	727	772	6.2
Fairfax	726	770	6.1
Jefferson	651	714	9.7
Lincolnia	711	719	1.1
Lower Potomac	578	633	9.5
McLean	736	763	3.7
Mount Vernon	600	638	6.3
Ponick	769	783	1.8
Rose Hill	595	729	22.5
Springfield	674	717	6.4
Upper Potomac	654	675	3.2
Vienna	683	750	9.8
Fairfax County	\$662	\$705	6.5%

Source: Fairfax County Office of Research and Statistics, 1988 and 1989 Rental Housing Surveys.

Note: Figures include only those units located in major rental housing projects having five or more units for complexes responding to the survey. Does not include public housing or most condominium units rented by individual owners.

RENTAL HOUSEHOLDS BY RENT-TO-INCOME RATIO AND HOUSEHOLD INCOME

Fairfax County, 1979

Income	<u>Gross Rent as Percentage of Income</u>					Total
	Under 20 Percent	20 to 24 Percent	25 to 34 Percent	35+ Percent	Not Computed	
Less than \$5,000	114	201	232	3,249	549	4,345
\$5,000 to \$9,999	233	288	995	5,661	253	7,430
\$10,000 to \$14,999	574	1,595	5,333	3,850	260	11,612
\$15,000 to \$19,999	2,206	4,726	3,575	1,233	144	11,884
\$20,000 or More	<u>20,243</u>	<u>5,208</u>	<u>3,364</u>	<u>301</u>	<u>456</u>	<u>29,572</u>
County Total	23,370	12,018	13,499	14,294	1,662	64,843

Source: U.S. Bureau of the Census, U.S. Census of Population and Housing:
1980. Summary Tape File 3, Virginia.

RENTER-OCCUPIED HOUSEHOLDS
Fairfax County, Virginia, and
United States, 1950 to 1988

Year	<u>Total Occupied Units</u>			<u>Renter-Occupied Units</u>			<u>Renter Percent of Total</u>		
	Fairfax	Virginia	United States	Fairfax	Virginia	United States	Fairfax	Virginia	United States
1950	24,317	845,259	42,826,281	8,526	379,326	19,266,315	35.1%	44.9%	45.0%
1960	65,245	1,072,840	53,023,875	15,312	414,762	20,227,155	23.5	38.7	38.1
1970	126,516	1,390,635	63,449,747	45,455	527,471	23,564,567	35.9	37.9	37.1
1980	205,166	1,863,073	80,389,673	66,257	641,483	28,595,128	32.3	34.4	35.6
1984	228,903	N/A	85,400,000	71,096	N/A	30,200,000	31.1	N/A	35.4
1986	247,988	N/A	88,500,000	82,229	N/A	32,100,000	33.2	N/A	36.3
1988	270,634	N/A	91,600,000	79,484	N/A	31,499,000	29.4	N/A	34.4

Sources: U.S. Bureau of the Census, Decennial Census Data for 1950, 1960, 1970, and 1980.

University of Virginia, Center for Public Service, Taking Stock: Virginia Housing Inventory, 1980.

U.S. Bureau of the Census, Current Population Reports, Series P-20, No. 398. Household and Family Characteristics: March 1984. U.S. Government Printing Office, Washington, D.C., 1985.

U.S. Bureau of the Census, unpublished data from the March 1986 and March 1988 Current Population Surveys.
 Fairfax County Office of Research and Statistics, 1984, 1986, and 1988 Household Surveys; Urban Development Information System, 1988 Parcel File.

TYPES OF OCCUPIED RENTAL UNITS BY SUPERVISOR DISTRICT

Fairfax County, 1988

Supervisor District	Rental Complex Units		Individually Leased Units		Total Rental Units	
	Number	Percent of Total	Number	Percent of Total	Number	Percent
Annandale	2,155	41.2%	3,074	58.8%	5,229	100.0%
Centreville	4,482	44.5	5,593	55.5	10,075	100.0
Dranesville	2,252	36.0	4,001	64.0	6,253	100.0
Lee	6,204	57.2	4,640	42.8	10,844	100.0
Mason	9,683	68.6	4,436	31.4	14,119	100.0
Mount Vernon	5,017	54.7	4,147	45.3	9,164	100.0
Providence	10,306	69.9	4,448	30.1	14,754	100.0
Springfield	<u>1,278</u>	14.1	<u>7,768</u>	85.9	<u>9,046</u>	100.0
County	41,377	52.1%	38,107	47.9%	79,484	100.0%

Source: Fairfax County Office of Research and Statistics, Urban Development Information System, 1988 Parcel File.

Note: Includes individually rented single-family homes, townhouses, condominium units as well as rental housing complexes.

RENTAL HOUSING COMPLEX INVENTORY
VACANT UNITS AND VACANCY RATE BY YEAR
Fairfax County, 1975 to 1989

Year	Total Number of Units	Vacant Units	Vacancy Rate
1975	43,005	1,892	4.4%
1976	43,598	1,554	3.6
1977	43,554	1,713	3.9
1978	44,153	1,803	4.1
1979	44,555	1,807	4.1
1980	43,813	1,811	4.1
1981	42,653	1,119	2.6
1982	41,641	1,071	2.6
1983	40,918	1,211	3.0
1984	39,676	822	2.1
1985	38,950	872	2.2
1986	39,236	986	2.5
1987	40,003	1,773	4.4
1988	40,522	1,268	3.1
1989	45,474	3,381	7.4

Source: Fairfax County Office of Research and Statistics,
Rental Housing Survey for years cited.

Note: Figures include only those units located in major rental housing projects having five or more units for complexes responding to the survey. Does not include units leased by individual owners or public housing projects.

RENTAL HOUSING VACANCY RATE

BY STRUCTURE TYPE FOR RENTAL COMPLEXES

Fairfax County, 1989

Structure Type	Number of Units	Number of Vacancies	Vacancy Rate
Garden Apartment ^a	35,458	2,733	7.7%
Elevator Apartment ^b	7,575	494	6.5
Townhouse ^c	<u>2,441</u>	<u>154</u>	<u>6.3</u>
County Total	45,474	3,381	7.4%

Source: Fairfax County Office of Research and Statistics, 1989
Rental Housing Survey.

Note: Figures include only those units located in major rental housing projects having five or more units and who responded to the survey. Does not include public housing or most condominium units rented by individual owners.

^a Garden Apartment -- Multifamily structure having one to four stories.

^b Elevator Apartment -- Multifamily structure having more than four stories.

^c Townhouse -- Single-family attached structure.

CITIZENS'/HOMEOWNERS' ASSOCIATIONS

BY SUPERVISOR DISTRICT

Fairfax County, January 1989

Supervisor District	Number of Associations	Percent of Total
Annandale	101	8.4%
Centreville	215	17.9
Dranesville	189	15.7
Lee	93	7.7
Mason	120	10.0
Mount Vernon	104	8.6
Providence	167	13.9
Springfield	<u>215</u>	<u>17.9</u>
Total	1,204	100.0%

Source: Fairfax County Office of Public Affairs.

ASSISTED HOUSING UNITS BY SOURCE OF ASSISTANCE

Fairfax County, FY1988 and FY1989

Source of Assistance	Housing Units		Change: FY1988 to FY1989	
	FY1988	FY1989	Number	Percent
<u>Fairfax County Redevelopment and Housing Authority (FCRHA) Operated</u>				
- Occupied	1,151	1,199	48	4.2%
- Under Construction or Acquisition	126	343	217	172.2
- Proposed	<u>622</u>	<u>707</u>	<u>85</u>	13.7
Total FCRHA Operated	1,899	2,249	350	18.4%
<u>Federal/State/Local Assisted</u>				
- Occupied/Rental ^a	6,107	6,376	269	4.4%
- Occupied/Owner	836	846	10	1.2
- Under Construction or Acquisition/Rental	0	60	60	---
- Under Construction or Acquisition/Owner	10	0	-10	-100.0
- Proposed ^b	<u>2,478</u>	<u>1,097</u>	<u>-1,381</u>	-55.7
Total Federal/State/Local Assisted	9,431	8,379	-1,052	-11.2%
<u>Federal/Local Rehabilitation</u>	748	839	91	12.2%
<u>Total Assisted</u>				
- Existing	8,842	9,260	418	4.7%
- Under Construction or Acquisition	136	403	267	196.3
- Proposed	<u>3,100</u>	<u>1,804</u>	<u>-1,296</u>	-41.8
Total Assisted	12,078	11,467	-616	-5.1%

Source: Fairfax County Department of Housing and Community Development.

^a Includes scattered Section 8 certificates and vouchers in existing units and privately owned units where federal subsidy is administered by the FCRHA.

^b Includes recorded zoning proffers. For FY1989, only zoning proffers for rental and ownership units to be affordable to households at 70 percent of median the MSA income were counted. This change accounts for the major drop in the number of proposed units in this category.

AVERAGE EFFECTIVE INTEREST RATES ON CONVENTIONAL HOME

MORTGAGES FOR ALL TYPES OF LENDING INSTITUTIONS

United States and Washington MSA, 1979 to 1988

Year	United States	Washington MSA
1979	10.87%	10.85%
1980	12.86	12.82
1981	14.99	14.62
1982	15.33	14.89
1983 ^a	12.82	12.90
1984	12.48	12.30
1985	11.71	11.26
1986	10.26	10.29
1987	9.30	9.47
1988	9.29	9.29

Source: Federal Home Loan Bank Board, News, for years cited.

Note: The effective interest rate includes the contract interest rate and additional fees (such as points) assumed by the buyer at the time of purchase, amortized throughout the projected life of the loan.

^a In 1983, U.S. Office of Management and Budget revised definition from Standard Metropolitan Statistical Areas (SMSAs) to Metropolitan Statistical Areas (MSAs) adding the Counties of Calvert and Frederick, Maryland, and Stafford in Virginia.

VIII NONRESIDENTIAL CHARACTERISTICS

PROPORTION OF ACREAGE ZONED FOR COMMERCIAL AND INDUSTRIAL USES

Fairfax County, 1966 to 1989

Year	Acres Zoned Commercial and Industrial ^a	Percent of Total Acreage ^b
1966	6,272	2.6%
1967	6,512	2.7
1968	6,780	2.8
1969	7,450	3.1
1970	7,707	3.2
1971	8,270	3.4
1972	Not Reported	---
1973	8,673	3.7
1974	9,271	3.9
1975	8,951	3.8
1976	8,757	3.7
1977	10,120	4.4
1978	10,662	4.6
1979	13,145	5.7
1980	13,956	6.1
1981	14,404	6.3
1982	14,921	6.5
1983	16,339	7.1
1984	16,893	7.4
1985	16,966	7.4
1986	17,101	7.5
1987	17,795	7.8
1988	18,752	8.3
1989	18,287	8.1

Sources: Office of Comprehensive Planning, Composite County Zoning Totals, 1966 to 1970.

Volume 1, Presentation of Alternatives, 5 Year Countywide Development Program, Fairfax County, Virginia, August 7, 1972 (for 1971 data.)

Fairfax County Office of Research and Statistics, Standard Reports, 1973 through 1989.

^a Excludes the Towns of Clifton, Herndon, and Vienna.

^b Total 1989 zoned acreage, excluding the Towns of Clifton, Herndon, and Vienna, is estimated to be 226,495 acres.

GROSS FLOOR AREA OF NONRESIDENTIAL STRUCTURES

BY ACTIVITY TYPE

Fairfax County, 1989

Type of Activity	Gross Floor Area ^a	
	Square Feet	Percent
<u>Commercial</u>		
- Office		
o Low-Rise ^b	29,542,287	19.2%
o Medium/High-Rise ^c	30,627,939	19.9
o Other Office	<u>1,055,540</u>	<u>0.7</u>
Total Office	61,225,766	39.8%
- Retail		
o Freestanding Stores		
• Food	404,169	0.3
• Restaurants	805,345	0.5
• Motor Vehicle Sales, Accessories and Repairs	2,481,141	1.6
• Other Freestanding Establishments	3,380,978	2.2
o Shopping Centers	<u>19,862,882</u>	<u>12.9</u>
Total Retail	26,934,515	17.5%
Motels, Hotels, and Tourist Homes	<u>3,917,248</u>	<u>2.5</u>
Total Commercial	92,077,529	59.9%
<u>Industrial</u>		
- Manufacturing	2,461,867	1.6%
- Transportation/Utilities/Communications	911,123	0.6
- Warehousing	26,238,754	17.1
- Other Industrial	<u>3,656,355</u>	<u>2.4</u>
Total Industrial	33,268,099	21.6%
<u>Institutional^d</u>		
- Health Related	2,001,577	1.3%
- Educational	19,197,570	12.5
- Public/Quasi-Public	1,764,015	1.1
- Recreational	1,722,575	1.1
- Religious	3,298,388	2.1
- Other Institutional	<u>399,057</u>	<u>0.3</u>
Total Institutional	<u>28,383,182</u>	<u>18.4%</u>
County Total	153,728,810	100.0%

Source: Fairfax County Office of Research and Statistics, 1989 Nonresidential Structures File.

Note: Percentages may not sum to total due to rounding.

^a Gross Floor Area is the area within the perimeter of the outside walls of a building taking into account the number of stories contained in the structure. Space used for interior features such as stairwells and elevator shafts is included in the gross floor area.

^b Low-rise offices are up to and including four stories in height.

^c Medium/high rise offices are five or more stories in height.

^d The structures at Fort Belvoir Military Reservation and Lorton Reformatory are not included in the inventory.

TOTAL GROSS FLOOR AREA OF NONRESIDENTIAL STRUCTURES

Fairfax County, 1981 to 1989

Structures	Gross Floor Area In Millions of Square Feet ^a								
	1981	1982	1983	1984	1985	1986	1987	1988	1989
Commercial	46.9	52.3	54.9	56.8	61.8	69.5	76.7	84.9	92.1
Industrial	18.8	20.2	21.4	22.5	23.8	27.9	29.3	31.0	33.3
Institutional ^b	<u>25.8</u>	<u>25.9</u>	<u>26.1</u>	<u>26.6</u>	<u>26.7</u>	<u>26.9</u>	<u>27.5</u>	<u>27.8</u>	<u>28.4</u>
County Total	91.5	98.4	102.4	105.9	112.3	124.3	133.5	143.7	153.8

Source: Fairfax County Office of Research and Statistics, 1989
Nonresidential Structures File.

^a Gross Floor Area is the area within the perimeter of the outside walls of a building taking into account the number of stories contained in the structure. Space used for interior features such as stairwells and elevator shafts is included in the gross floor area.

^b The structures at Fort Belvoir Military Reservation and Lorton Reformatory are not included in the inventory.

VALUE OF NONRESIDENTIAL CONSTRUCTION AUTHORIZED BY BUILDING PERMITS

Fairfax County, Washington MSA and United States, 1979 to 1988

Year	<u>Fairfax County</u>		<u>Washington MSA^a</u>		<u>United States^b</u>	
	Total Value	Percent Change From Previous Year	Total Value	Percent Change From Previous Year	Total Value	Percent Change From Previous Year
1979	\$313.6	27.4%	\$ 908.5	39.7%	\$43,589.1	19.5%
1980	171.6	-45.3	747.3	-17.7	46,451.8	6.6
1981	146.2	-14.8	861.3	15.3	52,698.6	13.4
1982	230.6	57.7	1,083.3	25.8	48,676.5	-7.6
1983	381.8	65.6	1,156.8	6.8	52,728.1	8.3
1984	491.3	28.7	1,468.5	26.9	64,624.7	22.6
1985	394.1	-19.8	1,676.8	14.2	72,542.7	12.3
1986	654.5	66.1	1,885.2	12.4	70,387.1	-3.0
1987	942.2	44.0	2,203.8	16.9	70,926.9	0.8
1988	984.4	4.5	2,451.2	11.2	76,059.5	7.2

Source: U.S. Bureau of the Census, Construction Statistics Division.

Note: Values are expressed in millions of dollars and include the value of alterations and additions.

^a In 1983, U.S. Office of Management and Budget revised definitions from Standard Metropolitan Statistical Areas (SMSAs) to Metropolitan Statistical Areas (MSAs) adding the counties of Calvert and Frederick, Maryland and Stafford in Virginia.

^b The 1984 through 1988 United States totals include 17,000 permit-issuing jurisdictions; prior years include 16,000 permit-issuing jurisdictions.

NONRESIDENTIAL BUILDING PERMIT ACTIVITY

Fairfax County, FY1972 to FY1989

Fiscal Year	Authorized Permits	
	Number	Estimated Construction Value
1972	197	\$ 77,764,644
1973	168	37,261,015
1974	125	117,238,493
1975	77	45,443,050
1976	67	43,903,600
1977	108	56,606,043
1978	202	109,069,336
1979	341	259,987,302
1980	301	200,364,155
1981	222	N/A
1982	193	162,003,995
1983	245	205,665,799
1984	349	446,537,005
1985 ^a	502	363,163,617
1986	599	497,969,876
1987	959	808,772,339
1988	784	737,021,136
1989	932	993,833,715

Source: Fairfax County Department of Environmental
Management, Inspection Services Division.

Note: Applies to permits issued for new construction.

^a Prior to FY1985, building permit activity associated with
new hotels/motels was not included.

NUMBER OF RETAIL BUSINESS ESTABLISHMENTS BY BUSINESS CLASSIFICATION

Fairfax County, 1983 to 1988

Business Classification	1983	1984	1985	1986	1987	1988
Apparel	485	531	589	652	688	763
Automotive	774	760	757	791	780	805
Food	1,323	1,440	1,466	1,701	1,737	1,808
Furniture, Home Furnishings, and Equipment	1,251	1,395	1,589	1,771	1,965	2,203
General Merchandise	1,124	1,071	969	1,022	1,107	1,175
Lumber and Building Supplies	426	454	489	536	567	613
Fuel	24	23	23	31	35	35
Machinery, Equipment, and Supplies	662	742	854	948	1,080	1,207
Hotels, Motels, and Tourist Camps	54	53	57	62	64	67
Miscellaneous and Unidentifiable	<u>4,115</u>	<u>4,247</u>	<u>4,514</u>	<u>5,337</u>	<u>5,558</u>	<u>6,079</u>
Total	10,238	10,716	11,307	12,851	13,581	14,755

Source: Commonwealth of Virginia, Department of Taxation, Taxable Sales, for years cited.

TAXABLE SALES BY RETAIL BUSINESS CLASSIFICATION

Fairfax County, 1987 and 1988

Business Classification	Taxable Sales		Change: 1987 to 1988	
	1987	1988	Amount	Percent
Apparel	\$ 436,158,153	\$ 492,366,732	\$ 56,208,579	12.9%
Automotive	230,212,120	253,795,048	23,582,928	10.2
Food	1,515,863,096	1,769,288,999	253,425,903	16.7
Furniture and Home Furnishings	527,824,499	559,933,569	32,109,070	6.1
General Merchandise	1,002,842,209	1,018,888,609	16,046,400	1.6
Lumber and Building Supplies	583,193,140	628,749,552	45,556,412	7.8
Fuel	15,012,200	10,913,097	-4,099,103	-27.3
Machinery, Equipment, and Supplies	251,128,421	231,842,300	-19,286,121	-7.7
Hotels, Motels and Tourist Camps	170,423,302	200,718,986	30,295,684	17.8
Miscellaneous and Unidentifiable	<u>679,088,230</u>	<u>872,062,885</u>	<u>192,974,655</u>	28.4
Total	\$5,411,745,370	\$6,038,559,777	\$626,814,407	11.6%

Source: Commonwealth of Virginia, Department of Taxation, Taxable Sales, for years cited.

TAXABLE SALES AND PER CAPITA TAXABLE SALES

Fairfax County, 1973 to 1988

Year	Taxable Sales	Annual Percent Change	Total Population ^a	Per Capita Taxable Sales
1973	\$1,032,017,257	----	505,700	\$2,041
1974	1,210,819,974	17.3%	522,200	2,319
1975	1,298,730,646	7.3	537,200	2,418
1976	1,463,253,677	12.7	554,500	2,639
1977	1,628,882,048	11.3	562,800	2,894
1978	1,857,584,861	14.0	571,000	3,253
1979	2,062,132,521	11.0	584,200	3,530
1980	2,255,648,830	9.4	596,901	3,779
1981	2,544,557,530	12.8	612,600	4,154
1982	2,774,017,916	9.0	620,800	4,469
1983	3,204,649,570	15.5	630,400	5,084
1984	3,800,639,802	18.6	649,300	5,853
1985	4,336,405,434	14.1	668,300	6,489
1986	4,787,275,254	10.4	683,800	7,001
1987	5,411,745,370	13.4	715,400	7,565
1988	6,038,559,777	11.6	746,600	8,088

Sources: Commonwealth of Virginia, Department of Taxation, Taxable Sales, for cited years.

Fairfax County Office of Research and Statistics, Standard Reports for years cited.

U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 1, Washington Standard Metropolitan Statistical Area.

^a Total population estimates are as of January of cited years except 1980, which represents census data.

NUMBER OF FIRMS BY INDUSTRIAL GROUP

Fairfax County, 1977 to 1987

Industry	Number of Firms by Year					
	1977	1979	1981	1983	1985	1987
Research and Technical Manufacturing	276	342	424	525	665	665
National and International Trade and Professional Associations	66	100	115	117	111	91
Wholesale Distribution	242	264	270	295	223	219
Contract Construction	166	200	205	269	247	239
Other Manufacturing	140	148	169	191	148	167
Transportation and Warehousing	35	49	67	58	37	42
Corporate Headquarters, Administrative and Marketing Offices, Manufacturer's Representatives	145	206	260	238	244	237
Other Industrial and Business Services	67	98	174	289	352	357
Major Utility Installation	<u>5</u>	<u>6</u>	<u>6</u>	<u>3</u>	<u>5</u>	<u>5</u>
Total	1,142	1,413	1,690	1,985	2,032	2,022

Source: Fairfax County Economic Development Authority, Directory of Business and Industry.

INDUSTRIAL GROWTH STATISTICAL SUMMARY

Fairfax County, 1987

Classification	<u>Firms</u>		<u>Thousands of Square Feet</u>		<u>Employees</u>	
	Number	Percent	Number	Percent	Number	Percent
Research and Technical Manufacturing	665	32.9%	16,630	42.4%	65,180	53.9%
National and International Trade and Professional Associations	91	4.5	4,364	11.1	2,608	2.2
Wholesale Distribution	219	10.8	3,692	9.4	5,971	4.9
Contract Construction	239	11.8	3,928	10.0	10,606	8.8
Other Manufacturing	167	8.3	1,895	4.8	4,673	3.9
Transportation and Warehousing	42	2.1	1,120	2.9	2,298	1.9
Corporate Headquarters, Administrative and Marketing Offices, Manufacturer's Representatives	237	11.7	5,405	13.8	19,358	16.0
Other Industrial and Business Services	357	17.7	1,681	4.3	8,245	6.8
Major Utility Installations	<u>5</u>	<u>0.2</u>	<u>536</u>	<u>1.4</u>	<u>1,980</u>	<u>1.6</u>
Total	2,022	100.0%	39,251	100.0%	120,919	100.0%

Source: Fairfax County Economic Development Authority, Directory of Business and Industry.

Note: Percentages may not sum to total due to rounding.

CHARACTERISTICS OF RESEARCH AND TECHNICAL MANUFACTURING FIRMS

Fairfax County, 1973 to 1987

Year	<u>Firms</u>		<u>Thousands of Square Feet</u>		<u>Employees</u>	
	Number	Percent Increase	Number	Percent Increase	Number	Percent Increase
1973	222	---	4,034	---	16,580	---
1975	232	4.5%	4,458	10.5%	15,397	-7.1%
1977	276	19.0	4,684	5.1	17,389	12.9
1979	342	23.9	6,086	29.9	24,319	39.9
1981	424	24.0	8,954	47.1	31,584	29.9
1983	525	23.8	11,485	28.3	41,533	31.5
1985	665	26.7	13,988	21.8	51,050	22.9
1987	665	0.0	16,630	18.9	65,180	27.7
Change 1973 to 1987	443	199.5%	12,596	312.2%	48,600	293.1%

Source: Fairfax County Economic Development Authority, Directory of Business and Industry.

NUMBER AND SIZE OF FARMS

Fairfax County, 1959 to 1987

Year	Farms		Average Number of Acres Per Farm		Total Acres of Land in Farms	
	Number	Percent Change	Number	Percent Change	Number	Percent Change
1959	428	---	145.5	---	62,291	---
1964	218	-49.1%	148.5	2.1%	32,369	-48.0%
1969	278	27.5	130.3	-12.3	36,211	11.9
1974 ^a	186	-33.1	118.6	-9.0	22,053	-39.1
1978	187	0.5	109.4	-7.8	20,464	-7.2
1982	242	29.4	72.7	-33.5	17,605	-14.0
1987	198	-18.2	63.6	-12.5	12,602	-28.4

Source: U.S. Bureau of the Census, Census of Agriculture, County Data for years cited.

^a The definition of a farm changed in 1974 from an agricultural operation with annual sales of at least \$250 worth of produce to one with annual sales of \$1,000 or more.

IX TRANSPORTATION

TRAVEL TIME TO WORK
Fairfax County, 1987

Time	1987	
	All Workers	Percent of Total
Less than 5 Minutes	20,625	5.3%
5 to 9 Minutes	31,445	8.1
10 to 14 Minutes	39,890	10.3
15 to 19 Minutes	44,796	11.6
20 to 29 Minutes	75,516	19.5
30 to 44 Minutes	100,635	26.0
45 to 59 Minutes	55,064	14.2
60 Minutes or More	<u>19,652</u>	<u>5.1</u>
Total	387,623	100.0%
Median Time		27.6 Minutes

Source: Fairfax County Office of Research and Statistics,
Transportation Survey, 1987.

Note: Percentages may not sum to total due to rounding.

MEDIAN TRAVEL TIME TO WORK BY PLANNING DISTRICT

Fairfax County, 1987

<u>Planning District</u>	<u>Median Time</u>
Annandale	25.7 Minutes
Bailey's	22.6
Bull Run	36.2
Fairfax	27.8
Jefferson	22.4
Lincolnia	22.5
Lower Potomac	36.3
McLean	21.7
Mount Vernon	30.4
Pohick	35.8
Rose Hill	27.2
Springfield	28.6
Upper Potomac	26.7
Vienna	21.8

Median Time 27.6 Minutes

Source: Fairfax County Office of Research and
Statistics, Transportation Survey, 1987.

TYPE OF TRANSPORTATION TO WORK

Fairfax County, 1987

Type of Transportation	1987	
	All Workers	Percent of Total
Drive Alone	289,553	72.1%
Carpool	51,915	12.9
Public Transportation	37,600	9.4
Walk	----- ^a	----- ^a
Work at Home	14,269	3.6
Other	<u>8,534</u>	<u>2.1</u>
Total	401,871	100.0%

Source: Fairfax County Office of Research and Statistics,
Transportation Survey, 1987.

Note: Percentages may not sum to total due to rounding.

^a Included in "Other" category.

TYPE OF TRANSPORTATION TO WORK

Fairfax County, 1970, 1980, and 1987

Type of Transportation	All Workers			Percent Change 1980 to 1987
	1970	1980	1987	
Private Automobile	158,675	271,480	341,468	25.8%
Public Transportation	10,589	24,370	37,600	54.3
Walk	8,598	8,210	---- ^a	---- ^a
Work at Home	3,083	5,521	14,269	158.4
Other	<u>3,824</u>	<u>3,470</u>	<u>8,534</u>	-26.9 ^b
Total	184,769	313,051	401,871	28.4%

Sources: U.S. Bureau of the Census, U.S. Census of Population: 1970. Detailed Characteristics, Virginia. Final Report PC(1)-D48.

U.S. Bureau of the Census, U.S. Census of Population and Housing: 1980. Summary Tape File 3, Virginia.

Fairfax County Office of Research and Statistics, Transportation Survey, 1987.

^a Included in the "Other" category.

^b Represents the difference between 1987 "Other" workers and the total for 1980 workers under both the "Walk" and "Other" categories.

MILES OF ROADWAY
Fairfax County, 1981 to 1988

Roadway Type	1981	1982	1983	1984	1985	1986	1987	1988
Interstate	53	56	56	56	56	56	59	59
Primary	138	138	153	153	153	165	165	165
Secondary	<u>1,825</u>	<u>1,860</u>	<u>1,943</u>	<u>1,991</u>	<u>2,032</u>	<u>2,091</u>	<u>2,124</u>	<u>2,167</u>
Total Roadway	2,016	2,054	2,152	2,200	2,241	2,312	2,348	2,391

Source: Virginia Department of Highways and Transportation, Northern Virginia Highway District Office.

Note: Excludes the cities of Fairfax City and Falls Church and the towns of Herndon and Vienna.

AIRPORT ACTIVITY

Dulles International Airport, 1984 to 1988

Activity	1984	1985	1986	1987	1988
<u>Flights</u>					
(Arrivals and Departures)	180,034	208,333	278,307	289,167	231,113
<u>Passengers</u>					
Domestic Scheduled	2,898,049	4,358,944	8,100,092	9,685,853	8,468,596
Domestic Nonscheduled	78,446	3,781	1,240	1,812	299
International Scheduled	357,291	638,325	699,956	933,535	990,086
International Nonscheduled	5,880	4,363	2,360	3,342	4,695
Air Taxi (Commuter Airlines)	63,788	70,980	158,698	160,225	53,031
General Aviation	95,964	104,541	134,016	132,256	127,984
Military	56,353	56,143	35,533	33,188	41,946
Total Passengers	3,555,771	5,237,077	9,131,895	10,950,211	9,686,637
<u>Pounds of Cargo (millions)</u>					
Mail - Domestic	33.3	40.2	43.7	55.0	64.9
Mail - International	4.6	7.9	13.1	14.9	14.2
Freight - Domestic	68.9	66.3	89.2	143.8	197.1
Freight - International	31.3	39.5	43.5	64.5	90.9
Total Cargo	138.1	153.9	189.5	278.2	367.1

Sources: Federal Aviation Administration, Metropolitan Washington Airports, 1984 and 1985.
Metropolitan Washington Airports Authority, 1986, 1987, and 1988.

AIRPORT ACTIVITY

Washington National Airport, 1984 to 1988

Activity	1984	1985	1986	1987	1988
<u>Flights</u>					
(Arrivals and Departures)	337,538	329,245	319,711	321,182	322,403
<u>Passengers</u>					
Domestic Scheduled	13,785,843	13,713,445	13,611,256	14,712,799	15,065,899
Domestic Nonscheduled	0	0	0	0	0
International Scheduled	0	0	0	0	0
International Nonscheduled	0	0	0	0	0
Air Taxi (Commuter Airlines)	787,715	727,727	696,724	727,061	685,094
General Aviation	269,364	249,299	236,543	263,550	263,592
Military	0	0	0	0	0
Total Passengers	14,842,922	14,690,471	14,544,523	15,703,410	16,014,585
<u>Pounds of Cargo (millions)</u>					
Mail - Domestic	104.2	101.5	94.0	97.7	105.8
Mail - International	0	0	0	0	0
Freight - Domestic	37.3	42.2	33.8	34.6	36.2
Freight - International	0	0	0	0	0
Total Cargo	141.5	143.7	127.8	132.3	142.0

Sources: Federal Aviation Administration, Metropolitan Washington Airports, 1984 and 1985.
Metropolitan Washington Airports Authority, 1986, 1987, and 1988.

X REVENUES AND EXPENDITURES

SUMMARY OF MAJOR HOUSEHOLD TAXES PAID BY A "TYPICAL" HOUSEHOLD

Fairfax County, FY1985 to FY1990

Type of Tax	Fiscal Year					
	1985	1986	1987	1988	1989	1990 ^a
Real Estate	\$1,794.13	\$1,728.05	\$1,678.26	\$1,740.31	\$1,931.46	\$2,045.66
Sales	229.30	240.67	247.03	245.92	253.91	258.39
Consumer Utility	112.80	107.77	105.23	101.69	101.55	97.82
Personal Property	<u>321.03</u>	<u>356.58</u>	<u>353.83</u>	<u>365.43</u>	<u>394.54</u>	<u>414.35</u>
Total Household Taxes	\$2,457.26	\$2,433.07	\$2,384.35	\$2,453.35	\$2,681.46	\$2,816.22

Source: Fairfax County Office of Management and Budget, Adopted Budget Plan, Fiscal 1990, Budget Overview.

Note: All dollar amounts are in FY1990 dollars.

^a Estimate.

TAX RATES FOR REAL ESTATE AND PERSONAL PROPERTY

Washington Metropolitan Region, Tax Year 1989

Jurisdiction	Real Estate Property Tax Rate	Personal Property Tax Rate ^a
Fairfax County	\$1.19 per \$100 assessed valuation, 100% of appraisal value	\$4.57 per \$100
Arlington County	\$0.78 per \$100 assessed valuation, 100% of appraisal value	\$4.40 per \$100
Prince William County ^b	\$1.38 per \$100 assessed valuation, 100% of appraisal value	\$3.75 per \$100
Loudoun County	\$0.88 per \$100 assessed valuation, 100% of appraisal value	\$4.20 per \$100
Alexandria City	\$1.10 per \$100 assessed valuation, 100% of appraisal value	\$4.80 per \$100
Fairfax City	\$0.88 per \$100 assessed valuation, 100% of appraisal value	\$2.99 per \$100
Falls Church City	\$0.87 per \$100 assessed valuation, 100% of appraisal value	\$4.86 per \$100
Manassas City	\$1.18 per \$100 assessed valuation, 100% of appraisal value	\$3.05 per \$100
Manassas Park City	\$1.45 per \$100 assessed valuation, 100% of appraisal value	\$3.50 per \$100
Montgomery County ^c	\$2.97 per \$100 assessed valuation, 42.4990% of appraisal value	
Prince George's County	\$3.28 per \$100 assessed valuation, 43.2099% of appraisal value	
District of Columbia	\$1.54 per \$100 assessed valuation, non-owner occupied, 100% of appraisal value	
	\$1.10 per \$100 assessed valuation, owner occupied, 100% of appraisal value	
	\$2.03 per \$100 assessed valuation, non-residential, 100% of appraisal value	
	\$1.82 per \$100 assessed valuation, hotels/motels, 100% of appraisal value	

Source: Fairfax County Office of Research and Statistics.

Note: Tax year is January 1 through December 31, for Virginia jurisdictions; the District of Columbia, Montgomery County, and Prince George's County tax year is July 1 through June 30. Rates shown for these jurisdictions are for fiscal year 1990 (July 1, 1989 - June 30, 1990).

a Maryland and the District of Columbia have no personal property tax for individuals.

b Indicates base rate which excludes levies added to real estate and personal property tax rates.

c Represents an average rate for real estate tax since it varies throughout Montgomery County, Maryland.

GENERAL FUND PROPERTY TAX RATE PER \$100 ASSESSED VALUATION

Fairfax County, FY1974 to FY1990

Fiscal Year	Real Estate ^b	Personal Property ^a		
		Regular	Machinery and Tools	Research and Development
1974	4.30	4.30	3.25	3.25
1975	4.10	4.30	3.25	3.25
1976	3.85	4.30	3.25	3.25
1977	4.35	4.80	3.75	3.75
1978	1.74	4.80	3.75	3.75
1979	1.64	4.80	3.75	3.75
1980	1.54	4.80	3.75	3.75
1981	1.54	4.80	3.75	3.75
1982	1.51	4.80	3.75	3.75
1983	1.47	4.80	3.75	3.75
1984	1.47	4.80	3.75	3.75
1985	1.46	4.80	3.75	3.75
1986	1.39	4.80	3.75	3.75
1987	1.35	4.60	3.75	3.75
1988	1.32	4.57	3.75	3.75
1989	1.30	4.57	3.75	3.75
1990	1.19	4.57	4.57	4.57

Source: Fairfax County Office of Management and Budget, Approved Fiscal Plan/Adopted Budget Plan, for years shown.

^a The majority of personal property owned by public service corporations is taxed at the real estate rate. Beginning in FY1978, mobile homes were separately classified as personal property and taxed at the real estate rate.

^b Beginning January 1, 1977 (FY1978), real estate assessments were based on 100 percent of market value. Real estate assessments for previous fiscal years were based upon 40 percent of market value.

MEAN ASSESSED VALUE OF RESIDENTIAL PROPERTY

Fairfax County, FY1978 to FY1990

<u>Fiscal Year</u>	<u>Mean Assessed Value</u>	<u>Percent Change</u>
1978	\$ 56,535	---
1979	62,220	10.1%
1980	69,010	10.9
1981	77,795	12.7
1982	89,455	15.0
1983	99,045	10.7
1984	100,207	1.2
1985	102,090	1.9
1986	105,160	3.0
1987	109,597	4.2
1988	120,734	10.2
1989	141,499	17.2
1990	171,904	21.5

Sources: Fairfax County Office of Management and Budget, Adopted Budget Plan, Fiscal 1990, Budget Overview.
Fairfax County Office of Assessments, The Real Estate Land Book (Tax Roll) for FY1978 to FY1990.

PERCENTAGE CHANGE IN TOTAL ASSESSED VALUE
OF TAXABLE LOCALLY ASSESSED REAL PROPERTY

Fairfax County, 1974 to 1989

Year ^a	Total Assessed Value ^b	Percentage Change
1974	\$ 2,898,952,185	15.7%
1975	3,449,965,845	19.0
1976	3,783,610,010	9.7
1977	10,664,101,895	12.7
1978	12,089,939,335	13.4
1979	13,922,802,830	15.2
1980	16,565,453,315	19.0
1981	20,025,948,400	20.9
1982	23,186,848,540	15.8
1983	24,457,320,835	5.5
1984	26,492,956,270	8.3
1985	29,586,601,880	11.7
1986	33,896,961,543	14.6
1987	39,863,961,809	17.6
1988	49,661,942,465	24.6
1989	62,516,387,715	25.9

Source: Fairfax County Office of Assessments, The Real Estate Land Book (Tax Roll) for years cited.

^a Beginning January 1, 1977 (for FY1978), real estate assessments were based on 100 percent of market value. Real estate assessments for previous fiscal years were based on 40 percent of market value. This change in the rate of assessment has been taken into account in determining percentage change to provide comparable data.

^b Total assessed values shown exclude real estate owned by public service corporations and tax-exempt properties.

RATIO OF ASSESSED VALUE OF TAX-EXEMPT REAL PROPERTIES
TO THE ASSESSED VALUE OF ALL LOCALLY ASSESSED PROPERTIES

Fairfax County, 1974 to 1989

Year ^b	<u>Assessed Value of Real Properties^a</u>		Percentage Tax-Exempt to Total
	Total	Tax-Exempt	
1974	\$ 3,194,732,120	\$ 295,779,935	9.3%
1975	3,795,633,820	345,667,975	9.1
1976	4,167,493,040	383,883,030	9.2
1977	11,908,708,705	1,244,606,810	10.5
1978	13,565,436,830	1,475,497,495	10.9
1979	15,651,448,840	1,728,646,010	11.0
1980	18,447,469,998	1,882,016,683	10.2
1981	22,139,298,268	2,113,349,868	9.5
1982	25,584,409,813	2,397,561,273	9.4
1983	26,987,092,270	2,529,771,435	9.4
1984	29,228,653,820	2,735,697,550	9.4
1985	32,455,352,760	2,868,750,880	8.8
1986	37,050,599,558	3,153,638,015	8.5
1987	43,553,224,357	3,689,262,548	8.5
1988	53,958,617,285	4,296,674,820	8.0
1989	67,585,903,930	5,069,516,215	7.5

Source: Fairfax County Office of Assessments, The Real Estate Land Book (Tax Roll) for years cited.

^a Total assessed values shown exclude real estate owned by public service corporations.

^b Represents assessed values as of January 1 of years shown. The years 1977 to 1983 represent assessments based on 100 percent of market value. Assessed value of previous years is based on 40 percent of the market value.

ASSESSED VALUATION OF ALL TAXABLE PROPERTY

Fairfax County, FY1974 to FY1988

Fiscal Year	Real Property ^a	Personal Property	Other ^b	Total
1974	2,525,223,486	380,956,246	121,467,326	3,027,647,058
1975	2,915,727,620	428,208,384	133,617,639	3,477,553,643
1976	3,425,927,327	472,532,689	138,499,193	4,036,959,209
1977	3,800,081,330	552,109,890	156,200,229	4,508,391,449
1978	10,656,469,023	590,197,331	440,081,441	11,686,747,795
1979	12,104,826,644	710,577,435	444,888,859	13,260,292,938
1980	13,936,574,578	851,856,796	524,725,983	15,313,157,357
1981	16,575,266,205	968,040,424	568,904,483	18,112,211,112
1982	20,022,948,759	1,199,249,102	678,871,763	21,901,069,624
1983	23,126,259,048	1,393,719,398	709,918,913	25,229,897,359
1984	24,497,878,018	1,515,362,519	835,230,848	26,848,471,385
1985	26,652,749,603	2,327,698,946	775,754,783	29,756,203,332
1986	29,751,904,055	2,832,201,861	858,125,410	33,442,231,326
1987	33,996,771,862	3,292,005,002	982,089,551	38,270,866,415
1988	40,074,025,002	3,715,072,137	1,095,545,878	44,884,643,017

Sources: County of Fairfax, Virginia, Comprehensive Annual Financial Report, for FY1974 to FY1988.

Fairfax County Office of Management and Budget, Approved Fiscal Plan/Adopted Budget Plan for years shown.

Note: Assessed values are as of June 30 of the fiscal year cited and are net of exonerations and tax relief for the elderly and disabled.

^a Beginning January 1, 1977, for FY1978, real estate assessments were based on 100 percent of market value. Real estate assessments for previous fiscal years were based on 40 percent of market value.

^b Assessed value of public service corporations real and personal property.

REVENUE SOURCES FOR ALL GOVERNMENTAL FUNDS

Fairfax County, FY1974 to FY1988

Fiscal Year	Total Revenue All Sources ^a	Local			Revenue From Federal Government and Commonwealth
		Total Revenue From Local Sources	Taxes	Other Local Sources	
1974	290,746	206,366	169,768	36,598	84,380
1975	319,887	224,505	183,324	41,181	95,382
1976	349,383	245,078	199,678	45,400	104,305
1977	395,771	289,148	242,603	46,545	106,623
1978	435,774	329,253	279,406	49,847	106,521
1979	482,862	362,753	305,444	57,309	120,109
1980	536,406	406,940	340,720	66,220	129,466
1981	636,898	464,368	392,166	72,202	172,529
1982	704,451	526,104	455,664	70,440	178,347
1983	787,028	607,209	515,078	92,131	179,819
1984	861,571	667,490	557,422	110,068	194,081
1985	958,664	748,468	622,886	125,582	210,196
1986	1,049,672	824,516	680,641	143,875	225,156
1987	1,154,666	912,253	756,238	156,015	242,413
1988	1,280,447	1,025,939	858,733	167,206	254,508

Source: County of Fairfax, Virginia, Comprehensive Annual Financial Report, for FY1974 to FY1988.

Note: Figures are reported in thousands of dollars.

^a Revenue sources are not total income sources for the County; excluded are bond sales and other "non-revenue" items.

REVENUES RECEIVED FROM LICENSES AND NON-PROPERTY TAXES

Fairfax County, FY1974 to FY1989

Fiscal Year	Sales Tax	Utility Tax ^a	BPOL ^b	Vehicle License Tax	Cigarette Tax
1974	\$11,457,297	\$16,538,047	\$ 4,795,606	\$3,835,825	\$2,145,334
1975	12,669,202	16,298,635	4,987,959	4,007,618	2,213,496
1976	14,154,149	15,138,359	5,525,173	5,812,293	2,291,709
1977	15,945,122	16,727,633	6,269,863	6,289,879	2,370,358
1978	18,190,612	19,146,240	7,170,761	6,711,520	2,366,966
1979	21,156,356	20,837,860	8,775,923	6,995,034	2,413,455
1980	25,997,595 ^c	25,320,098 ^d	10,423,250	7,240,999	2,495,764
1981	27,017,377	25,577,077	12,773,213	7,544,443	2,604,140
1982	29,360,060	28,357,646	13,908,927	7,754,585	2,645,553
1983	32,499,694	30,702,645	15,928,528	8,003,747	2,503,040
1984	38,417,694	31,618,636	19,210,181	8,582,125	2,522,496
1985	45,434,729	32,774,679	22,567,571	9,164,315	2,536,214
1986	50,488,042	33,338,124	26,498,120	9,894,884	2,550,781
1987	56,425,945	35,281,690	31,192,382	10,413,425	2,457,801
1988	60,938,513	36,926,227	36,331,111	10,945,463	2,593,766
1989	68,726,001	39,937,381	43,163,904	11,210,375	2,522,758

Source: Fairfax County Office of Management and Budget, Approved Fiscal Plan/Adopted Budget Plan, for years shown.

^a There were major reductions in the gas and electric rates midway through FY1975, and a somewhat lesser reduction in the telephone rate at the end of FY1974.

^b Business, Professional and Occupational License Tax.

^c Includes windfall revenues of \$2,008,113 based on revised State accounting.

^d Includes windfall revenues of \$1,868,610 based on revised State accounting.

PERSONAL AND REAL PROPERTY TAX COLLECTION

Fairfax County, FY1974 to FY1988

Fiscal Year	Total Tax Levy ^a	Collection of Current Taxes ^b	Percent of Levy Collected ^c	Collection of Back Taxes ^d	Total Collection of Current and Back Taxes	Percent of Current and Back Taxes Collected to Tax Levy
1974	\$131,596,000	\$129,161,000	98.15%	\$1,721,000	\$130,882,000	99.46%
1975	145,283,000	141,907,000	97.68	1,892,000	143,799,000	98.98
1976	159,587,000	157,369,000	98.61	3,139,000	160,508,000	100.58
1977	198,592,000	196,589,000	98.99	3,483,000	200,072,000	100.75
1978	224,279,000	222,297,000	99.12	2,459,000	224,755,000	100.21
1979	239,911,000	238,330,000 ^e	99.34	2,691,000	241,021,000	100.46
1980	263,515,000	261,452,000	99.22	2,602,000	264,054,000	100.20
1981	309,897,000	307,589,000	99.26	4,040,000	311,629,000	100.56
1982 ^f	369,148,000	365,186,000	98.93	3,137,000	368,323,000	99.78
1983 ^f	416,349,000	413,017,000	99.20	5,778,000	418,795,000	100.59
1984 ^f	444,068,000	442,184,000	99.58	5,917,000	448,101,000	100.91
1985 ^f	498,956,000	496,433,000	99.49	3,717,000	500,150,000	100.24
1986 ^f	543,245,000	540,345,000	99.47	4,555,000	544,900,000	100.30
1987 ^f	603,791,000	598,409,000	99.11	5,113,000	603,522,000	99.96
1988 ^f	694,935,000	688,285,000	99.04	5,768,000	694,053,000	99.87

Source: County of Fairfax, Virginia, Comprehensive Annual Financial Report, for FY1974 to FY1988.

^a The total levy is the levy for General Fund real and personal property taxes and does not include the property tax levy for Special Revenue Funds; i.e., for Refuse Collection and Community Centers.

^b Current collections do not include tax collections for the Special Revenue Funds or payments in lieu of taxes. As a result of revised accounting procedures, from FY1979 to FY1985 the collection of penalty and interest payments for late payments of current taxes is included in the collection of current taxes rather than under the collection of back taxes.

^c The percentage of levy is not the collection rate since current collections also include penalty and interest payments on current taxes.

^d Collection of back taxes for FY1975 to FY1985 includes penalty and interest charges on past-due taxes.

^e The FY1979 actual collection excludes \$823,471 in prepaid real estate taxes.

^f Data include regular, elderly, and disabled tax relief exonerations, refunds, Norfolk Plan real estate supplemental tax levies, and personal property omitted tax levies.

COUNTY VEHICLE DECALS ISSUED BY TYPE

Fairfax County, 1974 to 1988

Year	Type of Vehicle Decal Issued				Total
	Regular ^a	Motorcycle	Military ^b	Other ^c	
1974	258,829	5,766	24,599	15,445	304,639
1975	275,715	5,759	24,093	16,736	322,303
1976	293,253	5,465	25,203	19,512	343,433
1977	316,569	5,435	24,641	18,276	364,921
1978	326,463	5,076	21,738	20,296	373,573
1979	354,057	5,350	18,628	12,926	390,961
1980	356,123	5,559	18,095	12,024	391,801
1981	368,620	5,705	17,867	12,674	404,866
1982	378,626	5,598	17,983	14,729	416,936
1983	397,643	5,584	19,014	16,517	438,758
1984	435,323	6,600	18,938	19,559	480,420
1985	468,979	6,607	20,377	18,388	514,351
1986	504,293	6,804	21,547	23,012	555,656
1987	530,769	6,556	22,064	22,022	581,411
1988	559,169	6,643	19,810	22,832	608,454

Source: Fairfax County Office of Finance.

Note: The Fairfax County Code provides that every owner of a motor vehicle which is normally garaged, stored, or parked in the County shall annually secure a County vehicle decal.

- ^a Regular decals are issued to owners of cars and trucks who declare the County as their place of residence.
- ^b Military personnel owning a vehicle and storing it in the County, but declaring another jurisdiction as their residence, must obtain a County vehicle decal at no charge.
- ^c "Other" includes duplicates and transfers for regular decals and decals issued for government-owned vehicles.

GENERAL OBLIGATION BOND SALES, RATINGS, AND INTEREST RATES

Fairfax County, 1974 to 1989

Date of Issue	Sale Amount (in millions)	Bond Rating ^a	Net/True Interest Rate ^b	Bond Buyer Index Interest Rate	Percentage Point Difference ^c
5-1-74	\$24.75	Aa/AA	5.6423%	5.7735%	(.1312)
4-1-75	30.0	Aa/AA	6.0596	6.65	(.5904)
11-1-75	10.65	Aaa/AA	5.69763	7.29	(1.59237)
11-1-76	7.775	Aaa/AA	4.9534	6.52	(1.5666)
11-1-77	34.0	Aaa/AA+	4.917	5.70	(.783)
5-1-78	17.07	Aaa/AA+	5.2508	5.89	(.6392)
11-1-78	35.0	Aaa/AAA	5.2698	6.10	(.8302)
6-1-79	10.0	Aaa/AAA	5.5768	6.30	(.7232)
6-1-80	33.5	Aaa/AAA	6.2901	7.72	(1.4299)
1-1-82	26.7	Aaa/AAA	9.61	11.98	(2.37)
11-1-82	60.0	Aaa/AAA	8.709	9.69	(.981)
5-1-83	45.0	Aaa/AAA	7.69	8.82	(1.13)
3-1-85	61.65	Aaa/AAA	8.6618	9.64	(.9782)
11-1-85	77.70	Aaa/AAA	7.858392	9.12	(1.261608)
8-1-86	89.50	Aaa/AAA	6.7694	7.45	(.6806)
4-1-88	99.80	Aaa/AAA	6.9868	7.89	(.9032)
10-1-88	94.50	Aaa/AAA	6.9897	7.59	(.6003)
6-1-89	94.00	Aaa/AAA	6.8100	7.36	(.5500)

Sources: Fairfax County Office of Management and Budget. Fairfax County Office of Research and Statistics.

^a Moody's Investor Service, Inc./Standard and Poor's Corporation Bond Ratings.

^b Average interest rate. All bond issues are for 20 years, except 1-1-82, which was for ten years.

^c True Interest Rate minus Bond Buyer Index Interest Rate.

LONG-TERM BONDED INDEBTEDNESS

Fairfax County, FY1974 to FY1989

Fiscal Year	Total Long-Term Bonded Indebtedness	Self- Supporting Debt ^a	Net Bonded Indebtedness ^b
1974	\$376,662,101	\$73,776,666	\$302,885,435
1975	386,231,248	71,405,833	314,825,415
1976	372,780,395	68,835,000	303,945,395
1977	373,275,375	66,410,000	306,865,375
1978	386,066,525	66,445,000	319,621,525
1979	405,465,800	63,790,000	341,675,800
1980	410,188,900	60,895,000	349,293,900
1981	379,179,500	57,855,000	321,324,500
1982	376,672,100	54,620,000	322,052,100
1983	449,510,700	51,270,000	398,240,700
1984	412,928,800	47,865,000	365,063,800
1985	436,766,957	42,495,000	394,271,957
1986	476,274,213	38,940,000	437,334,213
1987	564,733,275	75,000,000	489,733,275
1988	623,865,295	75,000,000	548,865,295
1989	768,274,535	75,000,000	693,274,535

Source: Fairfax County Office of Management and Budget,
Amortization Schedule of County Debt.

^a Self-supporting debt is paid by means of service charges and not from the General Fund. Included in this category are integrated sewer system bonds.

^b Net bonded indebtedness is the difference between total long-term indebtedness and self-supporting debt.

TREND OF NET DEBT AS A PERCENTAGE
OF ESTIMATED MARKET VALUE OF TAXABLE PROPERTY
Fairfax County, FY1974 to FY1989

Fiscal Year ^a	Estimated Market Value of Taxable Property ^b	Net Bonded Indebtedness	Percentage of Estimated Market Value of Taxable Property
1974	6,833,600,000	302,885,435	4.43
1975	7,861,200,000	314,825,415	4.00
1976	9,207,900,000	303,945,395	3.30
1977	10,152,200,000	306,865,375	3.02
1978	11,686,800,000	319,621,525	2.73
1979	13,294,700,000	341,675,800	2.57
1980	15,343,200,000	349,293,900	2.28
1981	18,136,900,000	321,324,500	1.77
1982	21,918,400,000	322,052,100	1.47
1983	25,246,400,000	398,240,700	1.58
1984	26,860,900,000	365,063,800	1.36
1985	29,764,500,000	394,271,957	1.32
1986	33,446,400,000	437,334,213	1.31
1987	38,270,900,000	489,733,275	1.28
1988	44,884,643,017	548,865,295	1.22
1989	55,576,308,007	693,274,535	1.25

Source: Fairfax County Office of Management and Budget, Amortization Schedule of County Debt.

^a Beginning January 1, 1977, for FY1978, real estate assessments were 100 percent of market value. Real estate assessments for previous fiscal years were based on 40 percent of the market value.

^b Estimated market value is based on assessed values recorded as of June 30 of the fiscal year cited. The assessed values are net of exonerations and tax relief for the elderly and disabled.

TREND OF DEBT SERVICE REQUIREMENTS AS A PERCENTAGE

OF GENERAL FUND EXPENDITURES AND TRANSFERS

Fairfax County, FY1974 to FY1988

Fiscal Year	Debt Service Requirements ^a	General Fund Expenditures and Transfers ^b	Percentage
1974	\$27,490,873	\$196,232,605	14.0%
1975	32,532,201	223,516,973	14.6
1976	35,164,374	260,929,077	13.5
1977	35,639,808	283,425,109	12.6
1978	36,637,306	320,818,057	11.4
1979	40,204,824	354,172,709	11.4
1980	42,947,174	398,688,804	10.8
1981	45,363,951	461,961,217	9.8
1982	43,490,332	527,356,021	8.2
1983	48,203,061 ^c	581,705,849	8.3
1984	57,013,924 ^c	649,336,294	8.8
1985	54,906,760 ^c	706,348,424	7.8
1986	63,312,330 ^c	788,275,403 ^d	8.0
1987	69,358,875 ^c	875,724,944 ^d	7.9
1988	73,525,424 ^c	964,391,642 ^d	7.6

Source: County of Fairfax, Virginia, Comprehensive Annual Financial Report for FY1974 to FY1988.

^a Excludes Special Revenue Bonds.

^b Federal Revenue Sharing and grant expenditures and transfers are included to reflect more appropriately County expenditures and transfers.

^c Includes fiscal agents' fees.

^d Characterization of this total redefined to reflect combined General Fund Disbursements to coincide with the ten principles of Sound Financial Management as reaffirmed by the Board of Supervisors in August 1988.

NET DEBT PER CAPITA

Fairfax County, FY1974 to FY1989

<u>Fiscal Year</u>	<u>Population</u>	<u>Net Bonded Indebtedness</u>	<u>Net Debt Per Capita</u>
1974	522,200	\$302,885,435	\$580
1975	537,200	314,825,415	586
1976	554,500	303,945,395	548
1977	562,800	306,865,375	545
1978	571,000	319,621,525	560
1979	584,200	341,675,800	585
1980	596,901	349,293,900	585
1981	612,600	321,324,500	525
1982	620,800	322,052,100	519
1983	630,400	398,240,700	632
1984	649,300	365,063,800	562
1985	668,300	394,271,957	590
1986	683,800	437,334,213	640
1987	715,400	489,733,275	685
1988	746,600	548,865,295	735
1989	764,800	693,274,535	906

Sources: Fairfax County Office of Research and Statistics.
Fairfax County Office of Management and Budget, Amortization
Schedule of County Debt.

GENERAL GOVERNMENT AND SCHOOL EXPENSES

Fairfax County, FY1975 to FY1988

Fiscal Year	Government Program Areas								TOTAL GENERAL GOVERNMENT EXPENDITURES ^a	EDUCATION
	General Government	Judicial Administration	Public Safety	Public Works	Health and Welfare	Parks, Recreation and Cultural	Community Development	Nondepartmental		
1975	\$10,775	\$2,476	\$28,217	\$ 9,309	\$14,961	\$ 8,781	\$ 4,098	\$15,757	\$ 94,374	\$187,183
1976	13,615	2,531	33,004	9,011	17,858	9,677	4,913	18,931	109,540	213,775
1977	14,764	3,073	34,198	8,990	17,033	9,854	7,245	16,782	111,939	230,716
1978	17,352	3,741	38,536	11,219	14,560	11,011	6,720	18,937	122,076	250,317
1979	18,966	4,302	43,598	13,264	16,456	12,488	7,844	21,860	138,778	274,896
1980	22,304	4,153	49,464	14,119	19,625	13,711	8,227	24,213	155,816	302,797
1981	24,728	4,161	56,171	15,499	23,581	15,963	9,215	27,748	177,066	364,372
1982	26,677	5,317	66,275	19,369	28,555	17,975	10,214	34,244	208,626	406,685
1983	26,247	5,748	75,039	33,410	30,323	20,054	11,248	39,844	241,913	436,601
1984	30,586	5,281	82,769	38,397	33,435	22,053	12,345	45,387	270,253	468,917
1985	36,069	5,749	88,177	41,244	35,631	23,349	25,464	47,222	302,905	507,020
1986	37,970	6,549	97,430	56,752	56,169	27,072	26,430	36,122	344,494	547,938
1987	40,497	7,652	111,225	63,253	66,965	30,045	32,928	40,031	392,596	601,308
1988	50,861	8,558	124,692	79,216	82,913	40,408	39,105	50,195	475,948	678,247

Source: County of Fairfax, Virginia, Comprehensive Annual Financial Report, for FY1975 to FY1988.

Note: Figures are in thousands of dollars.

^a General government expenditures include General Fund and all Special Revenue Fund expenditures. Operating expenditures do not include debt service or capital expenditures. The figures in this column are totals of the expenditures shown in the previous eight columns.

PERCENTAGE DISTRIBUTION OF OPERATING EXPENDITURES

Fairfax County, FY1974 to FY1988

Fiscal Year	General Government	Judicial Administration	Public Safety	Public Works	Health and Welfare	Parks, Recreation and Cultural	Community Development	Nondepartmental	Total General Government Expenditures ^a
1974	12.3%	2.9%	32.8%	10.4%	16.8%	11.0%	4.4%	9.4%	100.0
1975	11.4	2.6	29.9	9.9	15.8	9.3	4.4	16.7	100.0
1976	12.4	2.3	30.2	8.2	16.3	8.8	4.5	17.3	100.0
1977	13.2	2.8	30.5	8.0	15.2	8.8	6.5	15.0	100.0
1978	14.2	3.1	31.6	9.2	11.9	9.0	5.5	15.5	100.0
1979	13.6	3.1	31.4	9.6	11.9	9.0	5.7	15.7	100.0
1980	14.3	2.7	31.7	9.1	12.6	8.8	5.3	15.5	100.0
1981	14.0	2.4	31.7	8.8	13.3	9.0	5.2	15.6	100.0
1982	12.8	2.5	31.8	9.3	13.7	8.6	4.9	16.4	100.0
1983	10.8	2.4	31.0	13.8	12.5	8.3	4.7	16.5	100.0
1984	11.3	1.9	30.6	14.2	12.4	8.2	4.6	16.8	100.0
1985	11.9	1.9	29.1	13.6	11.8	7.7	8.4	15.6	100.0
1986	11.0	1.9	28.3	16.5	16.3	7.8	7.7	10.5	100.0
1987	10.3	1.9	28.3	16.1	17.1	7.7	8.4	10.2	100.0
1988	10.7	1.8	26.2	16.7	17.4	8.5	8.2	10.5	100.0

Source: County of Fairfax, Virginia, Comprehensive Annual Financial Report, for FY1974 to FY1988.

^a General government expenditures include General Fund and all Special Revenue Fund expenditures. Operating expenditures do not include debt service or capital expenditures.

XI GOVERNMENT SERVICES

GENERAL GOVERNMENT ADMINISTRATION

Fairfax County, FY1985 to FY1989

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
A. <u>Board of Supervisors</u>					
1. Number of Regular Board Meetings	30	34	29	31	34
2. Number of Special Meetings	6	6	16	4	3
3. Number of Citizens Addressing the Board of Supervisors in Public Hearings	570	610	1,016	973	1,010
4. Number of Appointments Made to Boards, Authorities, Committees, and Commissions	465	745	536	401	572
5. Land Use Actions	250	385	490	398	234
B. <u>Office of County Executive</u>					
1. Number of Internal Audits	7	9	8	10	16
2. Number of Bingo Desk Audits	105	109	108	110	97
3. Number of Bingo Detail Audits	24	48	41	46	41
C. <u>Office of Assessments^a</u>					
1. Number of Real Estate Parcels (as of January 1)	241,730	252,465	262,981	273,027	281,959
2. Personal Property Tax Returns Processed (individual and business)	648,508	704,128	765,020	788,999 ^b	825,000 ^c
3. Elderly/Disabled Real Estate Applications Approved	1,229	1,165	1,242	1,447	1,575
4. Elderly/Disabled Rent Relief Applications Approved	894	901	946	1,041 ^d	d
5. Elderly/Disabled Personal Property Tax Relief Applications Approved	1,541	1,529	1,553	2,007 ^b	d
6. Business, Professional, and Occupational Licenses Processed	42,669	44,371	49,038	53,568 ^b	59,000 ^c
D. <u>Office of Human Services</u>					
<u>Area Agency on Aging^e</u>					
1. Number of Individuals Served Through Information and Referral and Outreach Visits	N/A	N/A	3,293	4,402	5,000

^a Data are reported on a calendar year basis.

^b Figures have been updated from previous year.

^c Estimate.

^d Processing not complete.

^e The Area Agency on Aging revised reported workload indicators for FY1989.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
D. Office of Human Services					
(continued)					
<u>Area Agency on Aging^a (continued)</u>					
2. Community Education					
a. Golden Gazette(s) Distributed Monthly	N/A	N/A	23,000	24,000	25,500
b. Number of Presentations	N/A	N/A	75	90	125
c. Number of Persons Addressed	N/A	N/A	2,895	3,475	4,500
3. Number of Volunteers	N/A	N/A	145	171	350
4. Individuals Served Through Employment Training Program	N/A	N/A	143	166	167
<u>Re-Entry Women's Employment Center</u>					
1. Number of Individuals Served Through Programs and Counseling	2,244	5,094	5,197	5,843	4,941
2. Number of Individuals Served Through Information and Referral	4,245	6,176	7,974	7,558	7,184
3. Total Number of Individuals Served	6,489	11,270	13,171	13,401	12,125
<u>Financial Education Center^b</u>					
1. Number of Individuals Served Through Programs and Counseling	N/A	795	4,404	3,942	5,012
2. Number of Individuals Served Through Information and Referrals	N/A	571	2,905	3,158	3,308
3. Total Number of Individuals Served	N/A	1,366	7,309	7,100	8,320
<u>Human Services Information and Referral</u>					
1. Number of Calls Received	31,113	49,574	85,161	90,090	82,313
2. Number of Teletype Device (TDD) Calls Received From Hearing-Impaired Residents ^c	694	534	612	487	764
3. Number of Referrals	20,706	28,679	65,860	67,842	56,631
4. Number of Families Served by Apnea Monitor Program	92	123	165	213	250

^a The Area Agency on Aging revised reported workload indicators for FY1989.

^b This program did not exist prior to FY1986. Data for FY1986 reflect eight months of operation.

^c TDD calls received in FY1988 were lower than previous years due to the TDD being installed in other County agencies.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
D. Office of Human Services					
<u>(Continued)</u>					
<u>Human Services Information and Referral (Continued)</u>					
5. Number of Households Served by U.S.D.A. Commodity Distribution Program	13,407	9,507	10,362	13,154	9,433
E. Office of General Services					
<u>Equipment Management</u>					
<u>Transportation Agency</u>					
1. Number of Vehicles in Fleet ^a	3,069	3,321	3,870	3,906	4,181
2. Maintenance and Operating Cost Per Mile (cents) ^b	37.5	40.4	40.5	40.9	38.5
<u>Division of Communications</u>					
1. Number of Centrex Lines With Full Outside Access	2,726	3,369	3,681	0 ^c	0
2. Telecommunications Costs (millions)	\$2,834	\$3,717	\$5,857	\$5,378	\$6,481
3. Number of Telephone Service Calls Received	N/A	N/A	2,700	3,453	3,823
4. Number of Rolm Telephone Lines	N/A	N/A	363	5,467 ^c	6,100
5. Number of Radio Repair Requests	N/A	N/A	8,392	7,440	6,858
6. Number of Radios in Service	N/A	N/A	4,450	4,666	5,116
7. Number of Print Shop Jobs/Year	7,414	7,452	7,406	6,769	6,598
8. Postage Costs	\$1,067,631	\$1,286,000	\$1,308,977	\$1,524,550 ^d	\$2,115,823
9. Public and County Agencies Requests for Map Information and Material					
a. Responses	11,163	10,340	12,706	11,920 ^d	8,664
b. Staff Hours	5,124	4,500	6,533	6,643 ^d	5,977

^a This includes information for Fairfax County Government and Fairfax County Public Schools.

^b Represents average cost per mile for all types of vehicles in Fairfax County Government and Fairfax County Public Schools.

^c In FY1988, the Centrex telephone system was replaced by the Rolm telephone system.

^d Figures have been updated from previous year.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
E. Office of General Services (continued)					
Division of Communications (continued)					
10. Map Production for Public and County Agencies Use					
a. Projects	156	240	407	274	287
b. Units of Preliminary Art Work	942	1,440	1,412	1,400	2,777
Purchasing and Supply Management Agency^a					
1. Number of Purchase Orders Processed	30,541	35,427	33,000	38,190	39,985
2. Dollar Value of Purchase Orders Processed (millions)	\$127.7	\$149.2	\$143.7	\$167.7	\$190.9
3. Excess and Surplus Property Proceeds of Auctions, Sales, and Recycles	\$722,400	\$574,500	\$540,828	\$888,389	\$807,565
4. Excess and Surplus Property — Cost Avoidances ^b	\$156,100	\$271,100	\$266,267	\$135,483	\$51,693
5. Number of Term Contracts	1,311	1,379	1,319	1,528	1,554
6. Number of Solicitations Issued	2,422	2,598	3,773	2,971	3,136
F. Office of Finance					
1. Number of Checks Issued					
a. Accounts Payable	149,697 ^c	159,978 ^c	173,565 ^c	234,524	250,575
b. County Payroll ^d	N/A	N/A	N/A	233,664	263,594
c. School Payroll ^d	N/A	N/A	N/A	192,796	203,796
d. Virginia Public Assistance ^d	N/A	N/A	N/A	35,408	30,420
2. Revenue Collection					
a. Number of Real Estate Accounts	241,686	252,421	259,056	268,884	281,973

^a Data include information for Fairfax County Government, Fairfax County Public Schools, and the Fairfax County Park Authority.

^b Estimated savings realized through the redistribution of items in lieu of the purchase of new ones.

^c Figures have been updated from previous years.

^d Reflects workload indicators added in FY1988.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
F. Office of Finance (continued)					
2. Revenue Collection (continued)					
b. Number of Personal Property Accounts ^a	646,340	648,914 ^b	704,128	765,020	788,999
c. Average Portfolio Invested (millions)	\$473.3	\$584.9 ^b	\$734.4 ^b	\$807.8	\$825.6
d. Total Interest Earned (millions)	\$47.4	\$53.4	\$53.6 ^b	\$57.9	\$72.4
e. Number of Vehicle Decal Transactions	507,522 ^b	516,504	549,190	581,411	608,454
f. Number of Dog Tag Transactions	40,936	40,545	39,814	36,846	37,559
G. Office of Personnel^c					
1. Total Employees Administered	12,409	13,299	14,110	15,742	—
2. Employees on January 1	9,210	9,830	10,459	11,453	—
3. Terminations	2,967	3,678	3,737	4,382	—
4. Appointments	3,199	3,844	4,034	5,095	—
5. Applications Received	43,422	39,073	39,931	45,353	—
H. Office of Management and Budget					
1. County Agencies					
a. Number of General Fund Agencies	52	50	50	50	51
b. Number of Other Fund Agencies	21	21	22	22	22
c. Number of Other Funds	59	59	67	73	74
2. Number of Contributory Agencies Reviewed					
a. Fairfax - Falls Church Community Services Board Agencies	22	22	17 ^d	17	14 ^e
b. Other Agencies	43	48	46 ^b	49 ^b	53

^a The number of personal property accounts in a given fiscal year relates to returns for the prior tax year. For example, the 788,999 accounts reported in FY1989 reflects the processing of personal property returns for tax year 1988.

^b Figures have been updated from previous years.

^c Data include both full- and part-time employees and are reported on a calendar year basis.

^d As of July 1, 1986, the Fairfax - Falls Church Community Services Board was reorganized from 22 to 17 agencies.

^e Due to a reorganization, the number of agencies in the Fairfax - Falls Church Community Services Board has decreased from 17 to 14.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
H. Office of Management and Budget (continued)					
3. Combined General Fund Revenue (millions)					
a. Total Authorized Projections	\$712.0	\$781.2	\$870.8	\$972.2	\$1,149.2
b. Total Actual Receipts	\$718.1	\$782.1	\$862.8	\$972.5	\$1,155.8
c. Percentage Accuracy	99.1%	99.9%	99.1%	100.0%	99.4%
4. Combined General Fund Direct Expenditures (millions)					
a. Total Authorized Projections	\$266.6	\$312.4	\$352.5	\$416.6	\$502.7
b. Total Actual Expenditures and Encumbrances	\$257.6	\$292.4	\$331.0	\$394.3	\$471.3
c. Percentage Accuracy	96.6%	93.6%	93.9%	94.7%	93.8%
I. Office of Research and Statistics					
1. Number of Computer Systems Maintained ^a	58	51 ^b	51	52	52
2. Number of Computer Systems Under Development ^a	9	12	18	20	15
3. Number of Economic/Demographic Analyses	22	15	22	22	31
4. Number of Management and Program Evaluations and Studies	15	16	16	16	16
J. Office of Public Affairs					
1. News Releases	260	320	311 ^c	467	529
2. Number of Media Contacts ^d	4,104	3,750	4,200	4,876	5,209
3. Weekly Agenda Average Circulation	15,827 ^c	12,704 ^c	13,198 ^c	12,931 ^c	13,284
4. Number of Citizens Assisted in Information Matters and Complaints	286,712	284,113 ^c	307,220 ^c	314,519	325,615

^a Due to multiyear development or redevelopment efforts, a system may be both under development and being maintained; therefore, these indicators are not mutually exclusive.

^b Some systems were reclassified as subsystems in FY1986.

^c Figures have been updated from previous years.

^d Media covering Fairfax County include 27 newspapers, 61 radio stations, 16 magazines, 11 television stations, and 2 wire services.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
J. Office of Public Affairs (continued)					
5. Proclamations Issued ^a	186	245	175 ^b	263	264
6. Number of Tapes Accessed on Telephone Taped Information System	N/A	18,759 ^c	24,417	23,724	16,600
K. Electoral Board and General Registrar^d					
1. Number of Registered Voters as of November	334,809	370,716	385,878	433,003	—
2. Number Voting in the General Election	159,055	163,374	190,366	331,878	—
3. Voter Turnout	47.5%	44.1%	49.3%	76.6%	—
L. Office of the County Attorney					
1. Number of Pending Litigation Cases at the End of the Fiscal Year	863	805	914	1,096	1,228
2. Number of Advisory Response Items					
a. Items In, Plus Backlog	2,486	3,019	3,638	4,334 ^c	5,414
b. Items Out	1,119	1,520	1,931	2,302 ^c	3,125
M. Cooperative Computer Center					
1. Jobs Processed	339,155	416,675	456,362	505,651	460,872
2. Cost per Job	\$5.71	\$5.98	\$7.95	\$7.59	\$11.74
3. Teleprocessing Transactions (millions) ^e	35.9	52.3	66.5	90.0	133.7
4. Cost per Teleprocessing Transaction	\$.028	\$.024	\$.038	\$.028	\$.011
N. Civil Service Commission					
1. Number of Commission Meetings	45	47	43	41	36
2. Number of Grievances Filed	39	42	40	35	24
3. Number of Grievance Cases That Require a Hearing Officer	30	29	32	21	19

^a Relates to ceremonial proclamations and resolutions commending and supporting County individuals and programs.

^b The decrease is attributable to the implementation of guidelines for presentations before the Board of Supervisors set in November 1985.

^c Figures have been updated from previous year.

^d Data are reported on a calendar year basis, reflecting the November General Election statistics.

^e Teleprocessing transactions are inquiries, data changes, and print requests.

JUDICIAL ADMINISTRATION
Fairfax County, FY1985 to FY1989

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
A. <u>General District Court</u>					
1. Criminal:					
a. New Cases	19,210	20,072	21,300	21,374 ^a	25,615
b. Total Hearings	41,718	44,588	48,806	50,621	59,654
2. Traffic:					
a. New Cases	139,494	147,152	171,042	199,405	218,113
b. Total Hearings	167,019	177,322	206,120	240,154	263,147
3. Civil:					
a. New Cases	37,807	43,299	41,021	40,803	42,783
b. Total Hearings	59,776	65,654	63,230	62,572	66,618
4. Commitment Hearings	1,422	1,472	1,376	1,517	1,312
B. <u>Juvenile and Domestic Relations District Court</u>					
1. Number of Juvenile Complaints	17,742	19,195	20,746	22,848	23,605
2. Number of Adult Complaints	6,926	6,090	5,443	5,893	5,916
3. Docketed Court Transactions	34,069	36,139	37,377	38,526	38,910
4. Adult and Juvenile Services Assigned	4,205	4,633	4,568	5,152 ^a	5,466

^a Figures have been updated from previous year.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
C. Circuit Court and Records					
1. Civil Cases: ^a					
a. Commenced	10,776	10,713	11,491	11,929	12,652
b. Concluded	9,678	9,060	10,381	11,436	13,848
2. Criminal Cases: ^b					
a. Commenced	4,610	4,834	4,912	6,072	6,968
b. Concluded	4,633	4,639	4,559	5,409	5,963
3. Civil Services Processed	35,308	33,466	34,373	38,967	42,841
4. Criminal Services Processed	8,874	10,072	9,546	10,751	12,955
5. Jury Trial Days	702	684	768	703	756
6. Instruments Recorded in Land Records	126,598	163,031	251,118	201,411	190,070
7. Public Service:					
a. Financing Statements/Judgments	22,048	25,025	28,411	27,654	27,507
b. Charters/Trade Names	14,218	17,018	16,488	17,830	6,353
c. Marriage Licenses	7,047	7,179	7,358	7,548	7,515
8. Fiduciary Cases	14,265	11,809	10,668	12,138	12,157
9. Copies Produced	371,216	476,510	674,108	557,646	841,239

^a Considers law cases and chancery cases together.

^b Considers felony and misdemeanor cases together.

PUBLIC SAFETY
Fairfax County, FY1985 to FY1989

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
A. Department of Consumer Affairs					
<u>Investigations/Licensing Division</u>					
1. Formal Complaints	3,891	4,565	4,644	4,540	4,546
2. Dollar Value Recovered	\$816,192	\$825,600	\$578,308	\$852,855	\$884,594
3. Number of Licenses Issued	898	911	927	856	968
<u>Weights and Measures Program</u>					
1. Scale Inspections:					
a. Number of Scales/Inspections	1874/2039	1874/1862	2259/2170	2163/1270 ^a	2223/2385
b. Percent Rejected	13.7%	11.0%	10.7%	7.9% ^b	15.3%
2. Gasoline Stations:					
a. Number of Pumps/Inspections	3209/4059	3209/4586	3487/3793	3279/3122	3358/4374
b. Percent Rejected	30.1%	27.0%	27.1%	25.0%	26.3%
<u>Cable Regulatory Division</u>					
1. Total Complaints Received	739	931	952	635	539
2. Total Number of Site Inspections	5,976	6,409	5,130	5,686	6,934
3. Total Number of Stop Work Orders, Violations, and Warnings Issued	957	1,936	3,896	3,119	3,064
<u>Cable Programming Division</u>					
1. Number of Hours of Cable Programming Produced for County Channel 16	174	263	317	660	729
2. Number of Government Bulletin Board Text Messages Cablecast on County Channel 16	3,750	4,800	5,200	5,200	5,500
3. Number of Hours of Training Programs Produced for County Agencies	20	24	42	10	1
B. Department of Environmental Management					
<u>Inspection Services Division</u>					
1. Number of Permits Issued ^c	96,626	103,914	103,716	122,908	106,955
2. Number of Plans Submitted for New Nonresidential Buildings	1,440	2,040	1,992	1,865	1,609

^a One position vacant for eight months.

^b Figure has been revised.

^c Permits issued include building, mechanical, electrical, plumbing, and small appliances.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
B. Department of Environmental Management (continued)					
<u>Inspection Services Division</u> (continued)					
3. Number of Plans Submitted for Changes to Existing Nonresidential Buildings	6,075	7,935	9,927	13,001	14,418
4. Number of Plans Submitted for Changes to Existing Single-Family Residences	14,450	18,406	21,779	26,075	22,307
5. Number of Plans Submitted for New Single-Family Residences	1,984	2,408	2,990	3,487	2,403
C. Police Department^a					
1. Number of Authorized Positions:					
a. Civilian	378	396	400	421	—
b. Sworn	827	859	889	920	—
2. Number of Calls for Service	206,235	218,639	234,799	245,573	—
3. Index Crimes: ^b					
a. Number	23,019	24,038	25,636	26,475	—
b. Rate per 100,000 Population Served	3,668.95	3,713.83	3,834.19	3,741.27	—
4. Index Crime Clearance Rate	23.81%	23.65%	22.75%	25.36%	—
5. Criminal Arrests:					
a. Adult	21,227	21,151	22,346	24,426	—
b. Juvenile	3,397	3,206	2,905	3,176	—
6. Traffic Arrests:					
a. Adult	85,719	90,886	119,003	141,251	—
b. Juvenile	6,301	6,761	9,043	9,180	—
7. Motor Vehicle Accidents:					
a. Fatal and Personal Injury	5,267	5,499	5,231	5,092	—
b. Property Damage	13,000	13,934	14,094	14,735	—

^a Data are for calendar year, except for authorized positions. Positions shown in CY1988 are those authorized for FY1989.

^b Index crimes are any of the seven most serious felonies whose frequency of occurrence is regularly analyzed to provide an index of the general level of criminal activity. The Police Department compiles index crime data on a calendar year basis and publishes the data in the Police Annual Report. Index crimes include murder, forcible rape, robbery, aggravated assault, burglary, larceny, and motor vehicle theft.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
C. Police Department^a (continued)					
B. Response Time to Calls for Service (minutes):					
a. Priority 1	11.7	12.5	11.3	7.0	---
b. Overall	17.3	17.3	18.4	18.1	---
D. Office of the Sheriff					
<u>Adult Detention Center</u>					
1. Prisoners Booked	17,198	18,303	19,926	21,212	22,195
2. Average Daily Population	366	415	504	578	765
<u>Court Security and Services Division</u>					
1. Prisoners Escorted to Court From Jail	12,670	14,201	16,484	17,694	20,600
2. Persons Remanded to Custody of the Sheriff by the Courts	2,118	2,894	2,984	3,250	3,774
3. Civil Processes Served ^b	153,913	168,037	166,484	201,550	211,645
<u>Pre-Release Center</u>					
1. On Work Release	26	26	28	46	56
2. Under Electronic Incarceration ^c	N/A	N/A	2	2	3
3. Serving Weekend Sentences	N/A	N/A	N/A	18	4
4. In DUI-DAART (alcohol/drug treatment) Program	N/A	N/A	N/A	8	12
5. In Weekend Community Service and Fines Option Programs	12	48	24	14	7
6. Cadre Assigned to Pre-Release Center ^d	N/A	N/A	N/A	N/A	14
E. Fire and Rescue Department					
1. Fire Incidents	12,230	13,380	13,972	16,625	15,928
2. Emergency Medical Service (EMS) Incidents	34,927	35,097	36,462	41,226	39,869
3. Public Service Incidents	3,562	3,225	3,173	3,427	2,769

^a Data are for calendar year.

^b Includes levies, sales, evictions, summonses, and subpoenas as issued by the courts.

^c The Electronic Incarceration Program (EIP) was not operational until FY1987.

^d Workload indicator added FY1989. Cadre are inmates assigned to the Pre-Release Center to perform kitchen and custodial duties.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
E. Fire and Rescue Department (continued)					
4. Estimated Fire Loss (thousands)	\$10,038	\$11,553	\$15,848	\$14,696	\$17,189
5. Estimated Incendiary Loss (thousands)	\$518	\$813	\$1,277	\$1,152	\$1,496
6. Large-Loss Fires (over \$50,000)	63	62	66	80	89
7. Inspections	20,762	19,831	28,998	32,086	43,935
8. Building Plans Reviewed	6,147	7,498	9,249	12,316	12,386
9. Fire-Related Deaths	6	8	9 ^a	9	5
10. Injuries:					
a. Civilian (fire-related) ^b	87	51	66	77	56
b. Firefighter (emergency and non-emergency)	341	458	495	397	406
11. Average Response Time (minutes): ^c					
a. Fire Apparatus	5.32	5.51	4.95	4.34	4.49
b. Ambulance ^d	5.72	5.92	5.41	4.82	5.21
c. Mobile Intensive Care Unit (MICU) ^e	7.09	7.27	6.90	5.51	5.96
12. Smoke Detector Saves in Structural Fires ^f	N/A	162	204	167	157
13. Resuscitations	52	57	70	103	108
F. Department of Animal Control					
1. Dog Licenses Sold	40,936	40,545	39,814	38,215	38,580 ^g
2. Animals Impounded	12,799	12,328	13,338	13,422	12,769
3. Animals Adopted	2,807	3,320	3,483	3,302	3,821
4. Animals Euthanized	5,810	4,904	5,609	5,669	4,606
5. Citizen Complaints Investigated	23,534	24,195	25,444	25,460	28,539

^a Includes two suicides by fire.

^b Includes burn cases.

^c Excludes any response times exceeding 45 minutes.

^d Basic life support.

^e Advanced life support.

^f Revised to reflect more accurate account of saves under actual fire conditions.

^g Sales for eight months of the licensing year (November - June).

PUBLIC WORKS
Fairfax County, FY1985 to FY1989

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
A. Office of General Services					
<u>Facilities Management Division</u>					
• <u>Facilities Operations Section</u>					
1. Number of Work Orders Processed	22,566	25,140	20,410	21,638	25,332
2. Number of Material Requests Processed	2,057	2,808	2,610	2,228	2,160
3. Gross Building Floor Area Maintained (square feet)	2,161,577	2,216,107	2,682,852	2,920,979	2,964,515
• <u>Planning, Engineering, and Energy Section</u>					
1. Total Energy Consumed in County Facilities in Million BTU's ^a	232,080	252,600	292,100	333,915	347,500
2. Energy Use Index in BTU/FT ² /DD ^b	18.96	20.80	17.80	18.50	18.70
• <u>Property Management Section</u>					
1. Number of Expenditure Leases ^c	60	56	54	69	76
2. Number of Revenue Leases Administered ^d	18	18	16	16	15
3. Square Footage Leased:					
a. Expenditure Leases	513,639	645,597	656,563	789,964	1,037,285
b. Revenue Leases	137,000	137,000	120,817	124,000	263,822
4. Average Lease Cost Per Square Foot:					
a. Warehouse Space (includes Library space)	\$7.50	\$7.75	\$8.25	\$9.25	\$10.00
b. Office Space in Fairfax City	\$13.00	\$13.75	\$14.50	\$15.00	\$16.35

^a Excludes Fairfax County Public Schools and Fairfax County Park Authority.

^b British thermal units per square feet per degree day.

^c Expenditure leases are generated when Fairfax County is the tenant.

^d Revenue leases are generated when Fairfax County is the landlord.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
B. Department of Public Works					
<u>Office of Capital Facilities</u>					
1. Number of Active Construction Contracts ^a	145	136	152	157	151
2. Number of Active Architectural and Engineering Contracts	124	125	137	154	178
<u>Office of Waste Management</u>					
1. Total Miles of Sewer in System	2,326	2,406	2,480	2,580	2,658
2. Tons of Sludge Incinerated in County Facilities (thousands)	112.5	101.7	112.6	121.6	109.5
3. Wastewater Flow Treated in County Facilities (millions of gallons per day)	36.9	37.5	37.7	39.0	38.1 ^b
4. Tons (thousands) of Solid Waste Disposed at 1-95 Landfill (Fairfax County only)	689.8	763.7	843.7	882.1	880.5 ^c
5. Quarterly Sewer Bills Rendered	623,689	660,972	697,474	728,237	755,921
<u>Office of Road Program Management</u>					
1. Number of Projects Assigned					
a. Road Construction	52	61	65	68	65
b. Neighborhood Improvement	14	17	20	23	25
c. Commercial Revitalization ^d	N/A	N/A	N/A	N/A	15

^a Includes contracts in warranty period.

^b Total County flows have increased, but County plant flows are maintained at a relatively constant rate by diversion to non-County plants.

^c Newspaper recycling program introduced during FY1989.

^d Workload Indicator added FY1989.

HEALTH AND WELFARE
Fairfax County, FY1985 to FY1989

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
A. Department of Human Development^a					
1. Average Monthly Cases Served					
a. Financial/Medical Assistance	7,877	8,010	8,528	8,754	9,131
b. Food Stamp Benefits	5,032	4,843	4,764	4,635	4,859
c. Employment Services	1,433	1,061	1,079	1,120	1,070
d. Family Services	1,344	1,180	1,201	1,483	1,262
e. Adult Services	844	859	990	1,107	1,113
f. Adult Protective Services	276	278	379	403	333
g. Refugee Services	203	163	133	114	94
h. Child Protective Services	520	653	712	830	840
i. Foster Care/Adoption Services and Other Child Welfare	681	737	775	763	822
2. Other Program Indicators					
a. Benefit Program Applications	22,730	21,462	22,458	22,043	19,325
b. Total Fuel/Cooling Assistance Cases	1,244	1,225	1,223	1,174	1,650
c. New Service Cases	9,146	7,856	8,298	8,250	9,245
d. Average Number of Volunteers Utilized	105	119	128	138	142
e. Number of Persons Served in Emergency Housing/Shelter Program ^b	1,128	2,489	2,797	4,170	3,808
f. Number of Emergency Housing/Shelter Bed-Nights ^b	37,562	81,850	117,076	146,635	185,800
g. Total Adults Served in Employment and Training Activities	1,479	2,064	2,185	2,026	2,231
h. Percent of Adults Entering Employment:	71%	77%	67%	63%	68%
i. Total Youth Served in Employment and Training Activities	1,135	1,314	1,314	1,449	1,789

^a This section combines data from the former Department of Social Services and Manpower Services. All data include services or assistance provided to citizens of Fairfax City and Falls Church City.

^b The Emergency Housing and Shelter Program was not included in the Department of Human Development until FY1986. Data for FY1985 reflect only the Emergency Housing Program. Figures for FY1986 and later are amended to include the combined total of both the Emergency Housing and Shelter Programs.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
A. Department of Human Development^a (continued)					
2. Other Program Indicators (continued)					
j. Percent of Youth Positively Completing Employment and Training Activities	92%	89%	90%	88%	88%
k. Number of Employers Served	291	559	781	702	931
B. Fairfax - Falls Church Community Services Board					
1. Total Number of Persons Served ^b					
a. Alcohol and Drug	11,090	11,115	13,726	15,497	8,946 ^c
b. Mental Health	13,030	18,239	18,452	20,589	18,176 ^d
c. Mental Retardation	679	787	859	992	1,220
2. Client Visits ^e					
a. Alcohol and Drug (outpatient, day treatment and emergency)	78,902 N/A	93,886 N/A	96,876 N/A	105,469 N/A	51,746 hrs. ^c 11,077 days
b. Mental Health (outpatient, day treatment and emergency)	146,236 N/A	87,838 hrs. 43,338 days	88,773 hrs. 38,818 days	89,490 hrs. 39,897 days	119,442 hrs. 43,736 days
c. Mental Retardation (rehabilitative day services)	N/A 64,033	N/A 69,575	N/A 74,925	N/A 87,045	163,460 hrs. 68,070 days
3. Community Residence Average Daily Population					
a. Alcohol and Drug	79	86	85	89	100
b. Mental Health	112	111	118	120	148
c. Mental Retardation	83	86	117 ^f	125 ^f	128

^a This section combines data from the former Department of Social Services and Manpower Services. All data include services or assistance provided to citizens of Fairfax City and Falls Church City.

^b May represent a duplicated count of persons served in each disability area.

^c Excludes persons and services related to the Alcohol Safety Action Program (ASAP); previous years included ASAP data.

^d FY1989 data reflect an unduplicated count. Previous figures represented duplicate counts.

^e FY1985 data reflect number of client visits. Later years reflect the number of hours of service given to clients by staff and the number of days of service clients received.

^f Figures have been updated from previous years.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
B. Fairfax - Falls Church Community Services Board (continued)					
4. Prevention and Early Intervention Activities ^a					
a. Alcohol and Drug	5,785	6,813	6,294	9,017	6,674 ^b
b. Mental Health	14,462	10,251	9,518	11,512	24,953
c. Mental Retardation	N/A	N/A	N/A	409 ^c	442
C. Office for Children					
1. School-Age Child-Care Centers in Elementary Schools ^d	47	52	58	80	88
2. Number of School-Age Children Served ^e	1,534	1,751	1,927	3,240	3,939
3. Number of Children Receiving Day Care Subsidies	1,511	1,523	1,692	1,736	2,650
4. Child-Care Information and Referral Requests Answered	13,830	22,487	19,302	20,743	18,627
5. Number of Day Care Providers and Teachers Trained	210	304	319	304	326
D. Health Department					
1. Public Health Clinic Visits	75,525	78,466	97,154	97,691	89,231
a. New Requests for Services ^f	N/A	N/A	N/A	N/A	5,051
b. Ongoing Clients ^f	N/A	N/A	N/A	N/A	45,930
2. Nursing Services Provided in the Community ^f	N/A	N/A	N/A	N/A	274,434
3. Laboratory Analyses Completed	198,002	209,734	239,442	305,105	336,796
4. Dental Patient Visits	6,557	6,381	6,433	6,842	6,617
5. Environmental Health Visits	54,412	53,254	56,674	51,286	50,002
a. Services Provided ^f	N/A	N/A	N/A	N/A	63,132

^a FY1985 data reflect the average number of persons served per month. Later years reflect the number of hours of service given to clients by staff.

^b Excludes persons and services related to the Alcohol Safety Action Program (ASAP); previous years included ASAP data.

^c Figure has been updated from previous year.

^d Refers to the child-care centers run by the Office for Children before and after school hours.

^e Category includes handicapped children.

^f Workload indicators added for FY1989.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
E. Department of Community Action					
1. Homeless Transition -- Number of Homeless Persons Placed in Permanent Housing ^a	N/A	N/A	N/A	N/A	539
2. Physician Visits Arranged ^b	2,152	1,544	1,169	1,823	1,417
3. Number of Persons Placed in Permanent Housing	532	730	775	592	496
4. Number of Persons Placed in Unsubsidized Jobs	342	496	568	880	1,065
5. Emergency Meals Served	96,758	107,113	117,620	212,617	211,649
6. Number of One-Way Trips Provided	14,447	15,030	17,103	13,622	21,360
7. Number of Persons Receiving Emergency Clothing ^c	N/A	530	1,136	1,222	1,020

^a This program began on December 1, 1988.

^b Participating doctors provided free or reduced cost medical treatment and office visits to eligible persons referred by Department of Community Action counselors.

^c This program was not in operation prior to FY1986.

PARKS, RECREATION, AND CULTURAL
Fairfax County, FY1985 to FY1989

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
A. Department of Recreation and Community Services					
1. Community Centers:					
a. Number	25	25	25	27 ^a	27
b. Total Attendance	417,316	455,931	480,108	524,067 ^a	566,767
2. Summer Neighborhood Centers:					
a. Number	111	101	104	107	101
b. Total Attendance	150,974	155,109	157,222	170,031	189,771
3. Summer Youth Centers:					
a. Number	20	21 ^a	21 ^a	15 ^a	18
b. Attendance	27,562 ^a	28,858 ^a	35,070 ^a	24,771 ^a	25,740
4. Number of Youth Case Appointments	6,172	6,265	6,282	5,505	4,781
5. Number of Students Enrolled in Recreational Classes	19,531	23,915	22,881	25,023	23,265
6. Senior Centers: ^b					
a. Number	9	9 ^a	10 ^a	10 ^a	10
b. Total Attendance	90,998	101,337	109,375	121,895	125,714
7. Community Use of Athletic Fields:					
a. Applications Processed	2,143	1,942	1,835	1,939	1,859
b. Participants	129,980	130,400	147,336	158,064	154,606
8. Community Use of Public School Gyms:					
a. Applications Processed	1,022	1,068	1,233	1,213	1,313
b. Participants	49,747	52,852	58,373	60,685	68,051
9. Organized Sports Leagues:					
a. Teams	9,107	9,836	10,330	10,178	10,675
b. Players	141,993	157,033	165,280	159,819	152,748

^a Figures have been updated from previous years.

^b Refers only to centers operated by the Department of Recreation and Community Services (DRCS). Annandale, S.B. Moon, and City of Falls Church are not included.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
A. Department of Recreation and Community Services (continued)					
10. Tours: ^a					
a. Number	72	52	68	90	88
b. Participants	3,266	1,810 ^b	1,999 ^b	3,060	3,124
11. Summer Lunch Sites:					
a. Number	15	12	13	13	9
b. Lunches Served	34,725	22,936	21,255	19,906	15,567
12. Programs for the Disabled:					
a. Summer Leisure:					
- Number/Attendance	8/8,652	8/8,180	8/7,731	8/5,677	4/4,522
b. Summer Explorers:					
- Number/Attendance	N/A	N/A	N/A	4/531	2/1,012
c. Saturday Leisure:					
- Number/Attendance	4/3,966	4/3,714	4/4,141	4/5,307	6/2,960
d. Saturday Explorers:					
- Number/Attendance	N/A	N/A	N/A	3/191	2/673
e. Teen Social Club:					
- Number/Attendance	N/A	N/A	N/A	1/609	1/468
f. Adult Social Club:					
- Number/Attendance	N/A	N/A	4/2,508	4/3,137	4/4,419
g. Dance Club:					
- Number/Attendance	1/763	1/781	1/764	1/576	1/810
h. Adventure:					
- Number/Attendance	1/888	2/854	2/832	1/572	3/1,122
i. Young Adult Mixers:					
- Number/Attendance	3/1,269	3/1,271	3/1,258	3/1,113	3/1,234
B. Park Authority					
1. Park Acreage	13,314	13,566	13,891	14,167	14,723
2. Park Sites	316	319	323	326	329

^a Beginning in FY1988, indicator includes tours organized for DRCS senior centers and participants on those tours.

^b Figures have been updated from previous years.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
B. Park Authority (continued)					
3. Number of Facilities:					
a. Athletic Fields	240	245	245	247	271
b. Trail Miles	108	125	131	144	169
c. Garden Plots	968	968	968	968	986
d. Play Areas and Tot Lots	201	208	214	222	245 ^a
e. Tennis Courts	159	161	171	172	167
f. Multi-Use Courts	81	87	97	100	120
g. Recreation Centers	4	4	4	8	8
h. Golf Courses	4	5	5	5	5
i. Historic Sites	13	13	13	13	20
j. Nature/Visitor Centers	5	5	5	5	5
k. Marinas	5	5	5	5	5
4. Number of Visitors ^b	12,195,670	12,199,488	12,684,472	4,173,042	3,897,361
5. Revenue	\$7,139,770	\$7,827,439	\$7,954,330	\$8,810,438	\$11,697,987 ^c
C. Library					
1. Number of Facilities ^d	21	23	24	24	24
2. Number of Items Circulated (thousands) ^e	6,661	6,805	7,111	8,233	8,500
3. Number of Information Requests (thousands)	1,767	1,693	1,607	1,943	2,183
4. Attendance at Library-Sponsored Programs	61,109	72,860	101,885	145,185	167,823
5. Library-Generated Revenue ^f	\$975,358	\$1,001,625	\$1,558,790	\$1,445,440	\$1,252,832
6. Library Facility Square Footage	226,828	272,348	297,348	298,051	343,520

^a FY1989 includes 102 picnic shelters and train station depots.

^b FY1985 to FY1987 include estimates for all parks. FY1988 and FY1989 reflect actual visitation numbers.

^c Preaudit total.

^d Includes Technical Operations and Administration Buildings.

^e Data represent books (including paperbacks), art (paintings, sculpture, et cetera), records, cassettes, films, puppets, magazines, and audio-visual equipment.

^f Does not include federal aid received or payment for library service provided to Fairfax City on a contract basis.

COMMUNITY DEVELOPMENT
Fairfax County, FY1985 to FY1989

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
A. <u>Economic Development Authority</u>					
1. Number of Firms Committing to the County	97	73	65	41	36
2. Annual Business Taxes Created by New Firms Committing to the County (millions)	\$11.4	\$5.6	\$7.7	\$1.4	\$1.8
3. Number of Jobs Created by Committed Firms	13,005	5,077	6,539	2,527	1,823
B. <u>Department of Environmental Management</u>					
<u>Design Review Division</u>					
1. Number of First Submission Site and Subdivision Plans Submitted	487	508	456	483	410
2. Number of Other Plans Related to Site Development Processed	13,272	14,163	16,108	16,653	12,424
C. <u>Office of Comprehensive Planning</u>					
1. Zoning Actions					
a. Rezoning Applications Accepted	139	151	105	127	123
b. Amendment Requests Received ^a	43	77	53	86	52
2. Special Exception Applications Accepted	160	158	167	142	125
3. Board of Zoning Appeals Applications Accepted	220	252	285	330	289
4. Zoning Complaints/Violations Investigated ^b	3,411	3,248	3,246	3,427	2,560
5. Permits Processed Under the Zoning Ordinance	42,068	48,145	47,373	55,599	49,044
6. Number of Zoning Ordinance Amendments and Interpretations	16	16	39	18	28
7. Nominations for the Annual Plan Review ^c	299	143	10 ^d	159 ^d	13
8. Number of Capital Improvement Program Submissions	438	538	486	525	571

^a Includes Development Plan Amendments (DPA) and Proffered Condition Amendments (PCA), does not include Future Development Proffers (FDP).

^b Includes both noise complaints and litigation.

^c FY1985 was a "full" plan review year; FY1986 was designated a "limited" plan review year. At the direction of the Board of Supervisors, the FY1987 Annual Plan Review was cancelled.

^d Figures have been updated from previous years.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
C. Office of Comprehensive Planning (continued)					
9. Number of Planning and Policy Studies	21	21	21	22	22
D. Office of Human Rights					
1. Number of Formal Complaints Filed ^a	158	199	288	285 ^b	266
2. Formal Complaints Resolved	151	155	182	235	260
3. Number of Informal Complaints Resolved Within Seven Days ^c	891	1,106	1,383	1,350	1,382
4. Number of Intakes ^d	6,119	8,736	10,920	10,750	10,246
5. Total Number of Calls Received	N/A	N/A	21,000	27,000	27,040
E. Department of Extension and Continuing Education					
1. Educational Programs Presented	2,791	3,882	4,060	4,235	4,418
2. Scientific and Technical Analyses Conducted ^e	17,129	18,102	18,344	18,529	19,328
3. Number of Technical/Educational Materials Disseminated	514,800	373,590	388,581	424,250	442,536
F. Office of Transportation^f					
1. Participation in the Board of Supervisors and County Executive Directives	9,830	10,487	10,709	10,931	4,381
2. Transportation Planning	6,507	7,775	10,081	11,239	21,890
3. Highway Improvement Programs and Project Drawings	6,000	1,795	2,805	3,415	15,993

^a Formal complaints are those which have been assigned a Human Rights Commission case number.

^b Figure has been updated from previous year.

^c Informal complaints have been investigated by the Human Rights Commission, but have not been assigned case numbers because the agency cannot provide further assistance, a discrimination case does not exist, or the case is out of the agency's jurisdiction.

^d This number includes all persons inquiring with the office who have problems with their employment, housing, private education, credit facilities, County services, or public accommodations. It excludes all calls for general information only.

^e Refers to the number of plant and insect diagnoses completed and to the number of soil analyses completed.

^f Indicators represent hours of staff-time spent in each activity.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
F. Office of Transportation^a (continued)					
4. Transit Service and Financial Analyses	4,659	5,559	10,631	12,703	15,915
5. Transit Marketing and Development of Private Transit Operations	4,804	5,243	8,590	9,397	5,811
G. Health Department					
<u>Air Pollution Control</u>					
1. Ambient Air Data Points ^b	260,850	276,912	257,728 ^c	278,576	422,141
2. Equipment Availability	94.6%	89.4%	89.9%	90.2%	95.6%
3. Number of Inspections, All Sources	4,118	3,859	3,535	3,332	3,072
4. Complaints Investigated	214	214	185	125	123
H. Planning Commission					
1. Number of Public Sessions/Committee Meetings Held	87/15	84/15	83/18	78/23	77/30
2. Number of Citizens Participating	1,068	796	729	525	625
3. Percentage of Board of Supervisors Decisions Following Planning Commission Recommendations on:					
a. Plan Amendments	99%	90%	96%	100%	100%
b. Zonings	96%	94%	98%	96%	96%
c. Special Exceptions	91%	95%	95%	98%	97%

^a Indicators represent hours of staff-time spent in each activity.

^b Represents the air quality measurements that are collected from the pollutant analyzers for input to the Environmental Protection Agency's data bank and for evaluation of the impact of land use changes in the County on air quality.

^c Figure has been updated from previous years.

Agency/Management Indicators	Fiscal Year				
	1985	1986	1987	1988	1989
I. Department of Housing and Community Development					
1. Number of Housing Units Acquired, Financed or Constructed ^a	796	1,200	749	18	48
2. Number of Housing Units Under Management ^b	805	1,040	1,151	1,151	1,199
3. Number of Applications Processed for Placement	3,300	4,000	4,000	4,000	4,300
4. Community Development Block Grant: ^c					
a. Annual Grant	4,120	4,118	3,562	3,574	3,436
b. Total Available Funds (thousands)	\$13,051	\$10,265	\$10,379	\$9,921	\$9,914
c. Percent of Available Funds Expended	60.1%	38.4%	43.7%	43.3%	50.9%

^a Units include public housing, Industrial Development Bond financed and Fairfax County Rental Program units only. The numbers represent additional units available for occupancy and not units under development, i.e., although a large number of units may be developed in the current fiscal year, the numbers shown represent only those units available for occupancy.

^b Units include public housing and Fairfax County Rental Program units under management by the FCRHA. Figures have been updated from previous years.

^c Represents a permanent fund made up of the annual grant plus the carried over funds from previous years. A specific percentage of the fund is annually allocated for the ongoing projects.

ACTIVE VOTERS

Fairfax County, Presidential Election Years, 1952 to 1988

Year	Number of Registered Voters	Number Voting	Percent of Registered Voters Voting
1952	29,764	21,336	71.7%
1956	47,658	37,273	78.2
1960	65,591	53,630	81.8
1964	89,165	80,074	89.8
1968	137,729	117,939	85.6
1972	208,945	172,601	82.6
1976	262,613	207,016	78.8
1980	298,171	241,112	80.9
1984	362,066	296,761	82.0
1988	432,711	333,077	77.0

Source: Fairfax County Electoral Board and General Registrar.

SCHEDULE OF ELECTIONS TO BE HELD
Fairfax County, 1990 to 1999

<u>Elected Officials</u>	<u>Term</u>	<u>Last Elected</u>												
			1990	1991	1992	1993	1994	1995	1996	1997	1998	1999		
<u>Fairfax County</u>														
Board of Supervisors	4 Years	1987		■				■					■	
Commonwealth's Attorney	4 Years	1987		■				■					■	
Sheriff	4 Years	1987		■				■					■	
Clerk of the Court	8 Years	1983		■									■	
<u>Commonwealth of Virginia</u>														
Governor (cannot serve two successive terms)	4 Years	1989				■					■			
Lt. Governor	4 Years	1989				■					■			
Attorney General	4 Years	1989				■					■			
State Senators	4 Years	1987		■				■					■	
Members of House of Delegates	2 Years	1989		■		■		■		■		■		■

Source: Fairfax County Office of the Electoral Board and General Registrar.

Note: Primary elections are held on the second Tuesday in June. General elections are held on the Tuesday after the first Monday in November.

Schedule of Elections to be Held (continued)
 Page 2 of 2

<u>Elected Officials</u>	<u>Term</u>	<u>Last Elected</u>												
			1990	1991	1992	1993	1994	1995	1996	1997	1998	1999		
<u>United States</u>														
President and Vice President	4 Years	1988			█				█					
United States Senators (staggered terms)	6 Years	1984 1988	█						█					
Members of House of Representatives	2 Years	1988	█		█				█				█	
<u>Town Elections</u>														
<u>Clifton</u>														
Mayor and 5 Council Members	2 Years	1988	█		█				█				█	
<u>Herndon</u>														
Mayor and 6 Council Members	2 Years	1988	█		█				█				█	
<u>Vienna</u>														
Mayor and 3 Council Members	2 Years	1988	█		█				█				█	
3 Council Members	2 Years	1989		█		█			█				█	
<u>Other</u>														
Soil and Water Conservation Director - Northern Virginia District	3 Years	1987	█			█			█				█	

Source: Fairfax County Office of the Electoral Board and General Registrar.

Note: Primary elections are held on the second Tuesday in June. General elections are held on the Tuesday after the first Monday in November.

COMMUNITY HOSPITALS UTILIZATION

Fairfax County, 1988

	<u>Hospital</u>			<u>Total</u>
	<u>Fairfax</u>	<u>Fair Oaks</u>	<u>Mount Vernon</u>	
Emergency Room Visits	46,094	18,409	30,272	94,775
Outpatient Visits	53,996	15,046	24,093	93,135
Admissions	37,460	6,955	6,433	50,848
Babies Born	8,849	702	---	9,551
Neonatal Intensive Care Unit Babies	1,226	---	---	1,226
Open Heart Operations	1,290	---	---	1,290
Rehabilitation Patients	83	---	292	375
Licensed beds	656	---	235	891 ^a

Source: Fairfax Hospital System, Marketing Support Services.

^a Does not include the number of licensed beds at Fair Oaks Hospital.

DISTRIBUTION OF REGULAR COUNTY GOVERNMENT

EMPLOYEES BY SEX AND RACE

Fairfax County, 1978 to 1989

Year	Males				Females				Total
	White ^a	Black ^a	Other ^b	Total	White ^a	Black ^a	Other ^b	Total	
1978	61.7%	5.0%	1.3%	68.0%	29.8%	1.6%	0.6%	32.0%	100.0%
1979	60.2	5.7	1.6	67.5	29.5	2.0	1.0	32.5	100.0
1980	58.6	5.8	1.7	66.1	30.7	2.2	1.0	33.9	100.0
1981	58.1	6.7	1.8	66.6	29.6	2.7	1.1	33.4	100.0
1982	57.2	7.2	1.8	66.2	29.5	3.1	1.2	33.8	100.0
1983	56.3	7.9	1.8	66.0	29.0	3.7	1.3	34.0	100.0
1984	55.4	9.2	2.0	66.6	27.9	4.0	1.5	33.4	100.0
1985	53.9	9.7	2.1	65.7	28.3	4.4	1.6	34.3	100.0
1986	52.0	9.9	2.3	64.2	29.5	4.7	1.6	35.8	100.0
1987	49.8	10.2	2.7	62.7	29.9	5.3	2.1	37.3	100.0
1988	48.6	10.4	2.9	61.9	30.2	5.7	2.2	38.1	100.0
1989	47.1	10.1	2.9	60.1	30.8	6.4	2.7	39.9	100.0

Source: Fairfax County Office of Personnel, Equal Employment Opportunity Division.

^a Non-Hispanic origin.

^b Other -- Asians/Pacific Islanders, American Indians/Alaskans, Hispanics.

XII GLOSSARY

COMPARISON OF INCOME CONCEPTS

Income Concepts	Agency Using Term	Wages and Salaries	In-kind Income ^a	Transfer Payment ^b	Social Insurance Deductions	Capital Gains	Incomes Below Virginia Filing Requirements
Adjusted Gross Income	State of Virginia (income tax)	Include	Exclude	Exclude	Include	Include	Exclude
Money Income	U.S. Bureau of the Census	Include	Exclude	Include	Include	Exclude	Include
Personal Income/ Per Capita Income	U.S. Bureau of Economic Analysis	Include	Include	Include	Exclude	Exclude	Include

a This includes allowances for such items as food, clothing, and lodging provided to employees, which represent income to the employees.

b This includes social security and public assistance, supplemental security income, and pension payments.

GLOSSARY OF TERMS

ADJUSTED GROSS INCOME is reported on State of Virginia Income Tax Returns.

It includes gross income from all sources not specifically excluded minus certain deductions. Examples of major sources of income that are excluded include Social Security benefits and employer contributions for private pension and health programs. The data cover all people required to file a return and include persons with incomes below filing requirements who were subject to tax withholding and claimed a refund.

ASSESSED VALUE refers to the estimated value of property for use in taxation.

AT-PLACE EMPLOYMENT refers to the jobs that are filled and are located within a particular area.

AVERAGE HOUSEHOLD SIZE refers to the average number of persons residing within a household in a particular area. It is computed by dividing the total population in households (excluding group quarters, such as nursing homes) by the total number of households in that area.

BIRTH RATE refers to the number of births per 1,000 persons in the population within a specified time period.

CALENDAR YEAR refers to a one-year period beginning on January 1 and ending on December 31.

CIVILIAN LABOR FORCE includes all persons 16 years old and over who are either employed or unemployed but actively looking for work and available to accept employment.

CONSUMER PRICE INDEX (CPI) is a concept developed by the U.S. Bureau of Labor Statistics. It is used to measure average changes in prices over time of a fixed market basket of goods and services. The particular index used for the Washington, D.C. area, the CPI for all urban consumers, covers approximately 80 percent of the total noninstitutionalized civilian population. The CPI reference year is 1982 - 1984. This means that if the market basket costs \$120.70 in 1988 in the Washington, D.C. area, these same goods and services originally cost \$100 in 1982 - 1984.

DEATH RATE refers to the number of deaths per 1,000 persons in the population within a specified time period.

DEVELOPMENT PROCESS includes the rezoning of land, site plan submission and review, the issuance of building permits, and the construction of the physical structures. A structure is considered to be in the development process from the first request for rezoning of land to the issuance of a Residential or Non-Residential Use Permit.

DISPOSABLE PERSONAL INCOME consists of personal income minus personal taxes (federal, state, and local), non-tax payments (such as fines, fees, and penalties), and personal contributions to social insurance.

EFFECTIVE INTEREST RATE is the contract interest rate and additional fees (such as points) assumed by the buyer at the time of purchase, amortized throughout the projected life of the loan.

EMPLOYED persons are civilians in the labor force 16 years old and over who are currently holding jobs.

A FAMILY consists of a householder and one or more persons living in the same household who are related to the householder by blood, marriage, or adoption.

FAMILY INCOME is a concept developed by the U.S. Bureau of the Census. It refers to the combined gross money income of all members of a family living in the same household.

FISCAL YEAR refers to a one-year period beginning on July 1 and ending on June 30 of the year cited.

FORECASTS are projections tempered by policy estimates which strive to reconcile past and current trends with current and anticipated policy.

GROSS FLOOR AREA is the area within the perimeter of the outside walls of a building taking into account the number of stories contained in the structure. Space used for interior features, such as stairwells and elevator shafts, is included in the gross floor area.

A HOUSEHOLD includes all persons who occupy a single housing unit. A household may be comprised of one or more families, one or more unrelated individuals, or a combination of families and unrelated individuals.

HOUSEHOLDER refers to the individual in whose name the home is owned or rented, or any household adult member over 15 years old if the owner or renter is not present. At any given time, only one person may be considered as the householder, although the home may be jointly owned or rented.

HOUSEHOLD INCOME refers to the combined gross money income of all persons who occupy a single housing unit. The household income can be comprised of the gross money income earned by one or more families, one or more unrelated individuals, or a combination of families and unrelated individuals who occupy a single housing unit.

HOUSING UNIT refers to a house, apartment, mobile home, or unit occupied or intended for occupancy as separate living quarters.

INDEX CRIMES are any of the seven most serious felonies whose frequency of occurrence is regularly analyzed to provide an index of the general level of criminal activity. Index crimes include murder, forcible rape, robbery, aggravated assault, burglary, larceny, and motor vehicle theft.

LABOR FORCE includes all persons 16 years old and over who are either employed or unemployed but actively looking for work and available to accept employment, plus the members of the Armed Forces.

MEAN (or average) is the sum of scores divided by the total number of cases involved.

MEDIAN refers to the middle value. The median divides a distribution into two equal parts, one half having values above and one half having values below the middle value.

MONEY INCOME is a concept developed by the U.S. Bureau of the Census. It is the amount of income before deductions for personal income taxes, Social Security, bond purchases, union dues, Medicare deductions, etc. Excluded is money received for the sale of personal property, capital gains, imputed and in-kind income, gifts and inheritances, and other types of lump-sum receipts. Money income is similar to personal income except money income excludes imputed and in-kind income.

NATURAL INCREASE is defined as the total births minus the total deaths.

NET DEBT is the difference between total long-term indebtedness and self-supporting debt. Net debt is paid from the general funds, that is, from tax revenues. Self-supporting debt, such as sewer bonds, is paid for by usage fees or taxes.

NET IN-MIGRATION is defined as the excess of people moving into an area over people moving out of the area.

PER CAPITA INCOME is the average amount of total personal income available to each person residing within an area. It is computed by dividing the total personal income earned by residents within an area by the total population within that area.

PERSONAL INCOME is a concept developed by the U.S. Bureau of Economic Analysis. It is a broader income concept than adjusted gross income or money income. Personal income consists of wage and salary disbursements, profits from businesses that are not corporations, net rental income, dividends, personal interest income, and transfer payments (such as pensions and welfare assistance). It includes wages and salaries paid in-kind, the net rental value of owner-occupied houses, and the net value of food and fuel produced on farms. Capital gains are not included because they are not attributable to current economic activity.

PLANNING DISTRICTS are the 14 areas into which the County is divided for planning purposes. The planning districts' boundaries do not change.

POVERTY THRESHOLDS are based on the Social Security Administration's definition of the minimum income that allows for a nutritionally adequate diet and adequate housing. It allows for differences in the size and composition of families. The poverty income cutoffs are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index.

PROJECTIONS are numbers based upon trend analyses utilizing statistical techniques.

RESIDENT EMPLOYMENT refers to the employment of an area's residents, as compared to at-place employment which refers to the number of persons employed in an area whether or not they reside in the area.

SELF-SUPPORTING DEBT is paid by means of service charges and not from the County General Fund. Included in this category are sanitary district bonds and integrated sewer system bonds.

A SHOPPING CENTER is a group of commercial establishments with on-site parking which is planned, developed, owned, and/or managed as a unit and which is related in location, size, and type of shops to the trade area which it serves.

SCHOOL MEMBERSHIP is the sum of all public school students present and absent from school on a specific date.

SUPERVISOR DISTRICT is one of eight areas of roughly equal population which is represented by an elected Supervisor. The districts are revised every ten years according to changes in population as measured by the U.S. Decennial Census.

TAXABLE SALES reflect deposits of Virginia sales tax revenues, adjusted for the dealer discount, rather than actual sales reported by the dealer.

TENURE refers to the status of an occupied dwelling unit as either owned or rented.

- Owner Occupied refers to the unit that is either owned or being purchased by a household member, including mortgaged units.
- Renter Occupied refers to units which are not owner occupied.

TOWN is a quasi-independent political subdivision of a County. Fairfax County has three towns: Herndon, Vienna, and Clifton.

Glossary of Terms (continued)

Page 5 of 5

UNEMPLOYED PERSONS are civilians in the labor force 16 years old and over who do not hold jobs but are actively looking for work and available to accept employment.

UNEMPLOYMENT RATE is the percentage of the labor force that is unemployed.

VACANCY RATE is the percentage of total housing units that are unoccupied.

WASHINGTON METROPOLITAN REGION, as defined by the Metropolitan Washington Council of Governments, includes the District of Columbia; the Maryland Counties of Montgomery and Prince George's; the Virginia Cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park; and the Virginia Counties of Fairfax, Arlington, Loudoun, and Prince William.

WASHINGTON MSA refers to the Washington, D.C., Metropolitan Statistical Area as defined by the U.S. Office of Management and Budget. This area includes all jurisdictions in the Washington Metropolitan Region (see above) plus Charles County, Maryland (as of 1973), Calvert and Frederick Counties, Maryland and Stafford County, Virginia (as of 1983). Prior to 1983, the term Standard Metropolitan Statistical Area (SMSA) was used by the Office of Management and Budget. Although the definitions of SMSA and MSA differ slightly, they can be considered identical for comparison purposes.

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