# FAIRFAX COUNTY PROFILE 1980

## OFFICE OF RESEARCH & STATISTICS management services branch

#### COUNTY OF FAIRFAX

\* \* \* BOARD OF SUPERVISORS \* \* \*

Mr. John F. Herrity Chairman

Mrs. Martha V. Pennino Vice-Chairman (Centreville District)

> Audrey Moore Annandale District

Mr. James M. Scott Providence District

Marie B. Travesky Springfield District

Mr. Joseph Alexander Lee District

Mr. Thomas M. Davis Mason District

Sandra L. Duckworth Mt. Vernon District

Mrs. Nancy K. Falck Dranesville District

> J. Hamilton Lambert Acting County Executive

Mary Elizabeth Noe, Director Office of Research and Statistics

> 4100 Chain Bridge Road Fairfax, Virginia 22030



#### FAIRFAX COUNTY PROFILE

Compiled by:

David Felzenberg, Management Analyst Management Services Branch Office of Research and Statistics

1980

Price: \$1.75

For Sale By:

Communications Division (Publications, Sales, and Distribution)

> The Massey Building 4100 Chain Bridge Road Fairfax, Virginia 22030

> > 703-691-2974

Price: \$1.75

#### TABLE OF CONTENTS

I

「「「「「「」」という

Ì

																							2	ection
Glossary	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	vii
Maps and Natural Features	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1
Population	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	II
Education	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	111
Employment	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	IV
Income	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	v
Residential Characteristics .	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	VI
Nonresidential Characteristics	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	VII
Revenues and Expenditures .		•	•	•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	VIII
Government Services	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	IX
Index									•		•				•	•		•	•		•			x

## Inquiries concerning the Fairfax County Profile should be directed to: The Office of Research and Statistics Management Services Branch The Massey Building 4100 Chain Bridge Road Fairfax, Virginia 22030

#### GLOSSARY OF TERMS

#### 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 jobs that are filled and are located within a particular area.
- AVERAGE HOUSEHOLD SIZE refers to the number of persons residing within a household. It is computed by dividing the total population in households by the total number of households.

BIRTH RATE refers to the number of births per 1,000 persons in the population.

- CALENDAR YEAR refers to a one-year period beginning on January I and ending on December 31.
- 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 of goods and services usually purchased by urban wage earners and clerical workers from a designated reference date (1967, which equals 100.0). A CPI of 195.2 means that prices for that good or service has increased by 95.2 percent since 1967.

DEATH RATE refers to the number of deaths per 1,000 persons in the population.

DEPOSITS are monies held within both checking and savings accounts.

- DEVELOPMENT PIPELINE refers to the entire land development process and includes the rezoning of land, site plan submission and review, the issuance of building permits, and the construction of the physical structures.
- DISPOSABLE PERSONAL INCOME consists of personal income minus personal taxes (Federal, State, and local), nontax payments (such as fines, fees, and penalties), and personal contributions to social insurance. Generally, it is equivalent to "effective buying income."
- EFFECTIVE BUYING INCOME is a concept developed by Sales and Marketing Management. It consists of personal income minus personal taxes (Federal, State, and local), nontax payments (such as fines, fees, and penalties), personal contributions to social insurance, and compensation paid to military and diplomatic personnel stationed overseas. Generally, it is equivalent to "disposable personal income."

Glossary of Terms (continued) Page 2

- EFFECTIVE INTEREST RATE is the contract interest rate and additional fee (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 employed.
- A FAMILY consists of a household head and one or more persons living in the same household who are related to the head by blood, marriage, or legal adoption.
- FAMILY BUDGET LEVEL represents the costs of three hypothetical lists of goods and services that were specified to portray three relative standards of living -described as lower, intermediate, and higher -- and does not represent how families actually do or should spend their money.
- 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.
- A FINANCIAL INSTITUTION is any business which accepts money deposits. Included are savings and loan associations and credit unions (known as thrift institutions) and commercial banks.
- 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 (i.e., reconciliation of past and current trends with current and future policy).
- <u>GEOGRAPHIC MOBILITY</u> refers to the movement of the head of household, comparing his or her place of residence during different time periods.
- 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.
- <u>A HOUSEHOLD</u> 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.
- ILLEGITIMATE BIRTHS are births of infants whose mothers were not married to their fathers at the time of birth or any time during the preceding ten months.
- INFANT DEATHS are deaths of children under one year of age.
- LABOR FORCE includes all persons 16 years old and over who are either employed or unemployed but actively looking for work and are available to accept employment, plus the members of the Armed Forces.

Glossary of Terms (continued) Page 3

- MEDIAN refers to the value which divides a distribution into two equal parts, one half having values above the median, and half having values below this level.
- <u>MONEY INCOME</u> 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, et cetera. 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.
- <u>NET DEBT</u> is the difference between total long-term indebtedness and self-supporting debt. Net debt is paid from the general funds.
- <u>NET IN-MIGRATION</u> is defined as the excess of people moving into an area over people moving out of the area.
- <u>PER CAPITA INCOME</u> 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 the area.
- <u>PERSONAL INCOME</u> 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, proprietor's income, net rental income, dividends, personal interest income, and transfer payments (such as pensions and welfare assistance). It includes wages and salaries paid inkind, the net rental value of owner-occupied houses, the net value of food and fuel produced on farms, and imputed interest received by persons from financial intermediaries. Capital gains are not included because they are not attributable to current economic activity.
- POVERTY LEVELS 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 and for differences in the cost of living between farm and nonfarm families. The poverty income cutoffs are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index.
- <u>PREMATURE BIRTHS</u> are babies born after a gestation period of less than 37 weeks weighing 5 pounds, 8 ounces or less.
- PRIVATE DEMAND DEPOSITS are monies held within personal checking accounts, usually in commercial banks.

PRIVATE TIME and SAVINGS DEPOSITS are monies held within personal savings accounts.

PROJECTIONS are numbers based upon trend analysis utilizing statistical techniques.

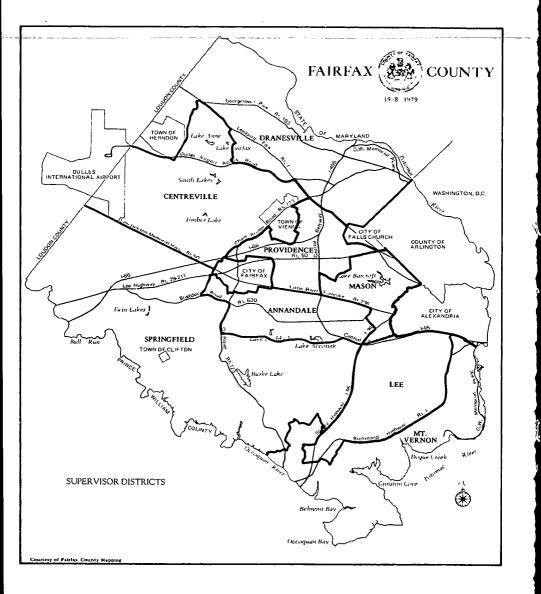
Glossary of Terms (continued) Page 4

- <u>RELATIVE PRICE LEVEL INDICES</u> refer to five categories of costs: food and beverages; housing; apparel and upkeep; transportation; and other goods and services. Each of the five categories comprise a varying number of subcategories. A sample of prices for each individual item is collected for each of eight metropolitan areas. The item prices are combined into subcategory price indicators, the subcategories into category price indicators, and the category into the total indices by using weights adapted from the U.S. Bureau of Labor Statistics weighting procedures developed for a typical urban worker household.
- <u>RESIDENT EMPLOYMENT</u> 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.
- <u>SELF-SUPPORTING DEBT</u> 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 sewer 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 students present and absent from school on a specific date.
- TAXABLE SALES reflect deposits of Virginia sales tax revenues, adjusted for the dealer discount, rather than actual sales reported by the dealer.
- 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 are available to accept employment.
- UNEMPLOYMENT RATE is the percentage of the labor force that is unemployed.
- URBAN FAMILY BUDGET is a concept developed by the U.S. Bureau of Labor. The costs of three hypothetical lists of goods and services are provided that portray three relative standards of living--described as lower, intermediate, and higher. These costs do not represent how families actually do or should spend their money but how they tend to spend their money.
- VACANCY RATE is the percentage of total housing units that are unoccupied.
- WASHINGTON SMSA refers to the Washington, D.C., Standard Metropolitan Statistical Area as defined by the U.S. Bureau of the Census. This area includes the District of Columbia; the Maryland Counties of Charles (as of 1973), 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.

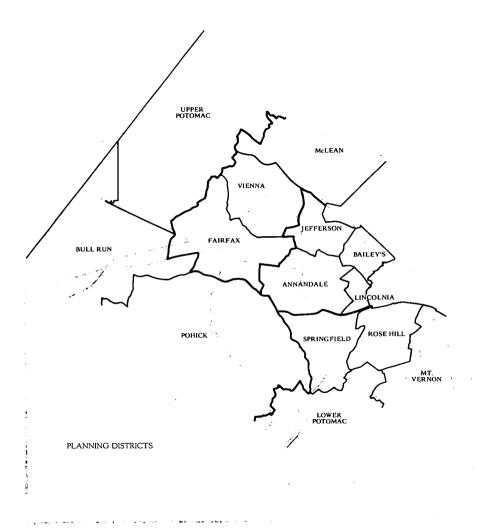
I. MAPS AND NATURAL FEATURES

т.:...

#### SUPERVISOR DISTRICTS IN FAIRFAX COUNTY



### PLANNING DISTRICTS IN FAIRFAX COUNTY



I-3

#### LAND AREA\* BY JURISDICTION

	Square Miles				
Jurisdiction	Number	Percent			
Fairfax County, Virginia	399	14.1%			
Alexandria City, Virginia	15	0.5			
Arlington County, Virginia	26	0.9			
Fairfax City, Virginia	6	0.2			
Falls Church City, Virginia	2	0.1			
Loudoun County, Virginia	517	18.3			
Manassas City, Virginia	8	0.3			
Manassas Park City, Virginia	2	0.1			
Prince William County, Virginia	347	12.3			
Charles County, Maryland	459	16.3			
Montgomery County, Maryland	495	17.5			
Prince George's County, Maryland	485	17.2			
District of Columbia	61	2.2			
Regional Total	2,822	100.0%			

#### Washington Metropolitan Region

\*Includes dry land and land temporarily or partially covered by water; and lakes, reservoirs, and ponds less than 40 acres in area.

Source: U.S. Bureau of the Census, County and City Data Book, 1977.

#### LAND AREA\* BY SUPERVISOR DISTRICT

#### Fairfax County

	Square Miles							
			Net	Area				
Supervisor District	Gross Area	Water Area	Number	Percent				
Annandale	24		24	6.0%				
Centreville	62		62	15.5				
Dranesville <sup>2</sup>	69		69	17.3				
Lee	35		35	8.8				
Mason	15		15	3.8				
Mount Vernon	56	10	46	11.5				
Providence	21		21	5.3				
Springfield <sup>3</sup>	128	<u> </u>	<u>127</u>	31.8				
County Total	410	11	399	100.09				

\*Does not include the .08 square miles of land within the City of Fairfax on which the Fairfax County governmental center is located.

l Includes the Town of Vienna. 2Includes the Town of Herndon. 3Includes the Town of Clifton.

Source: Fairfax County Division of Mapping.

#### LAND AREA\* BY PLANNING DISTRICTS

#### Fairfax County

	Square Miles								
Planning District			Net Area						
	Gross Area	Water Area	Number	Percent					
Annandale	19		19	4.89					
Baileys	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	18.4					
Rose Hill	14		14	3.5					
Springfield	16	•	16	4.0					
Upper Potomac <sup>2</sup>	73		73	18.3					
Vienna <sup>3</sup>	_19		19	4.8					
County Total	410	11	399	100.09					

\*Does not include the .08 square miles of land within the City of Fairfax on which the Fairfax County governmental center is located.

<sup>1</sup><sub>2</sub>Includes the Town of Clifton. <sup>3</sup>Includes the Town of Herndon. <sup>3</sup>Includes the Town of Vienna.

Source: Fairfax County Division of Mapping.

#### NORMAL MONTHLY TEMPERATURE \*

Month	Average Temperature	Maximum Temperature**	Minimum Temperature***
January	35.6	43.5	27.7
February	37.3	46.0	28.6
March	45.1	55.0	35.2
April	56.4	67.1	45.7
May	66.2	76.6	55.7
June	74.6	84.6	64.6
July	78.7	88.2	69.1
August	77.1	86.6	67.6
September	70.6	80.2	61.0
October	59.8	69.8	49.7
November	48.0	57.2	38.8
December	37.4	45.2	29.5
Annual	57.3	66.7	47.8

#### Washington, D.C. Area

\*Based on standard 30 year period, 1941 to 1970.

\*\*Maximum temperature is the average of the highest daily temperatures reached during the period shown.

\*\*\*Minimum temperature is the average of the lowest daily temperatures reached during the period shown.

Source: U.S. National Oceanic and Atmospheric Administration, Local Climatological Data.

#### HIGHEST AND LOWEST TEMPERATURE OF RECORD \*

-- --

Month	Highest Temperature**	Lowest Temperature**
January	75	3
February	77	4
March	86	16
April	91	27
May	97	36
June	100	47
July	101	56
August	99	51
September	96	39
October	91	29
November	86	20
December	74	10
Annual	101	3

#### Washington, D.C. Area

\*Data through 1974.

\*\*In fahrenheit degrees.

Source: U.S. National Oceanic and Atmospheric Administration, Local Climatological Data.

#### NORMAL MONTHLY AND ANNUAL PRECIPITATION\*

.

#### WASHINGTON, D.C. AREA

Month	Normal Precipitation (in inches)
January	2.62
February	2.45
March	3.33
April	2.86
May	3.68
June	3.48
July	4.12
August	4.67
September	3.08
October	2.66
November	2.90
December	3.04
Annual	38.89

\* Based on standard 30 year period, 1941 to 1970.

Source: U.S. National Oceanic and Atmospheric Administration, Local Climatological Data. II. POPULATION

#### SUMMARY OF ACTUAL AND PROJECTED POPULATION GROWTH

. .

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	6.2	20,538
1980	600,300	2.8	14,600
1985	707,900	3.4	21,500
1990	780,800	2.0	14,600
1995	865,300	2.1	16,900
2000	949,800	1.9	16,900

#### Fairfax County, 1900 to 2000

Sources: 1900-1970 -- U.S. Bureau of the Census. 1980 -- Office of Research and Statistics. 1985-2000 -- Metropolitan Washington Council of Governments, Cooperative Forecasting Program.

#### POPULATION GROWTH DURING THE 1970s

Year	Total Population	Annual Growth Rate	Annual Population Increase
1970	454,275		
1971	470,600	3.6	16,300
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	600,300	2.8	16,100

#### Fairfax County, 1970 to 1980

Source: Fairfax County Office of Research and Statistics.

#### CURRENT POPULATION ESTIMATES AND DENSITIES

#### BY SUPERVISOR DISTRICT

Estimated Population	Persons Per Acre	Persons Per Square Mile
77,600	2.1	1,329
82,400	2.1	1,334
77,400	5.7	3,641
67,700	3.1	2,016
64,500	7.9	5,048
66,300	2.5	1,621
71,400	6.4	4,074
93,000	1.2	771
600,300	2.6	1,637
	Population 77,600 82,400 77,400 67,700 64,500 66,300 71,400 93,000	Estimated PopulationPer Acre77,6002.182,4002.177,4005.767,7003.164,5007.966,3002.571,4006.493,0001.2

#### Fairfax County, 1980

Includes the Town of Vienna. Includes the Town of Herndon. Includes the part of Fort Belvoir in the Lee District. Includes Lorton and the part of Fort Belvoir in the Mount Vernon District. Includes the Town of Clifton. Excludes the cities of Fairfax and Falls Church.

Source: Fairfax County Office of Research and Statistics.

#### CURRENT POPULATION ESTIMATES AND DENSITIES

#### BY PLANNING DISTRICT

#### Fairfax County, January 1980

Planning District	Estimated Population	Persons Per Acre	Persons Per Square Mile
Annandale	67,800	6.7	4,277
Baileys	33,000	9.6	6,134
Bull Run	22,400	0.7	470
Fairfax	31,100	2.6	1,673
Jefferson	40,200	8.1	5,182
Lincolnia	9,800	5.6	3,601
Lower Potomac <sup>1</sup>	17,500	0.7	474
McLean	56,800	3.4	2,187
Mount Vernon	83,800	7.1	4,533
Pohick <sup>2</sup>	65,200	1.4	892
Rose Hill	24,000	2.9	1,846
Springfield	32,800	3.6	2,305
Upper Potomac <sup>3</sup>	67,500	1.5	964
Vienna <sup>4</sup>	48,400	4.5	2,856
County Total <sup>5</sup>	600,300	- 2.6	1,637

1

Includes Fort Belvoir. Includes the Town of Clifton. Includes the Town of Herndon. Includes the Town of Vienna. Excludes the Cities of Fairfax and Falls Church.

Source: Fairfax County Office of Research and Statistics.

#### POPULATION FORECASTS BY JURISDICTION

	Year							
Jurisdiction	1980	1985	1990	1995	2000			
Fairfax County	626,600	707,900	780,800	865,300	949,800			
Alexandria City	121,000	133,000	141,000	142,000	144,000			
Arlington County	168,000	179,000	189,000	198,000	206,000			
Fairfax City	21,900	22,800	23,700	24,600	25,200			
Falls Church City	9,000	9,500	9,900	10,300	10,800			
Loudoun County	68,000	94,000	116,000	138,000	160,000			
Prince William County*	185,000	223,000	255,000	290,000	318,000			
Montgomery County	600,000	639,000	695,500	752,500	804,000			
Prince George's County	673,000	715,000	780,000	822,000	871,000			
District of Columbia	702,000	724,000	726,000	720,000	716,000			
Total Region	3,174,500	3,447,200	3,716,900	3,962,700	4,204,800			

#### Washington Metropolitan Region, 1980-2000

\*Includes the independent cities of Manassas and Manassas Park.

Source: Metropolitan Washington Council of Governments, Cooperative Forecasting Program.

#### AVERAGE ANNUAL POPULATION INCREASE BY JURISDICTION

#### Washington Metropolitan Region, 1970 to 2000

Jurisdiction	1970- 1980	1980- 1985	1985- 1990	1990- 1995	1995- 2000
Fairfax County	17.2	16.3	14.6	16.9	16.9
Alexandria City	1.0	2.4	1.6	0.2	0.4
Arlington County	-0.6	2.2	2.0	1.8	1.6
Fairfax City		0.2	0.2	0.2	0.1
Falls Church City	-0.2	0.1	0.1	0.1	0.1
Loudoun County	3.1	5.2	4.4	4.4	4.4
Prince William County*	7.4	7.6	6.4	7.0	5.6
Montgomery County	7.7	7.8	11.3	11.4	10.3
Prince George's County	1.2	8.4	13.0	8.4	9.8
District of Columbia	-5.5	4.4	0.4	-1.2	-0.8
Total Region	31.3	54.5	53.9	49.2	48.4

#### (In Thousands)

\*Includes the independent cities of Manassas and Manassas Park.

 Sources: Metropolitan Washington Council of Governments, Cooperative Forecasting Program.
 U.S. Bureau of the Census, 1970 Census of Population, <u>General</u> Characteristics.

#### Years 1970-1980-1985-1990-1995-Jurisdiction 1980 1985 1990 1995 2000 3.3% 1.9% Fairfax County, Virginia 2.5% 2.0% 2.1% 0.3 0.9 1.9 1.2 0.1 Alexandria City, Virginia 1.1 0.9 Arlington County, Virginia -0.4 1.3 0.8 0.8 0.8 0.7 0.5 Fairfax City, Virginia ---Falls Church City, Virginia -1.8 1.1 0.8 0.8 1.0 Loudoun County, Virginia 6.2 6.7 4.3 3.5 3.0 Prince William County, Virginia\* 5.2 3.8 2.7 2.6 1.9 1.7 1.6 Montgomery County, Maryland 1.4 1.3 1.3 1.2 1.8 1.1 1.2 Prince George's County, Maryland 0.2 0.1 -0.2 -0.1 District of Columbia -0.7 0.6 1.3% 1.2% **Total Region** 1.0% 1.7% 1.5%

### AVERAGE ANNUAL POPULATION GROWTH RATE BY JURISDICTION Washington Metropolitan Region, 1970 to 2000

\*Includes the independent cities of Manassas and Manassas Park.

Sources: Metropolitan Washington Council of Governments, Cooperative Forecasting Program. U.S. Bureau of the Census, 1970 Census of Population, <u>General</u> Characteristics.

#### PERCENTAGE DISTRIBUTION OF POPULATION BY RACE

	19	70	1980		
Race or Ethnicity	Number	Percent	Number	Percent	
White (including Spanish)	435,737	95.7%	561,900	93.6%	
Spanish	11,623	2.6	6,000	1.0	
Black	15,859	3.5	18,600	3.1	
Oriental	1,833	0.4	13,200	2.2	
Other	1,592	0.4	6,600	<u> </u>	
Total	455,021	100.0%	600,300	100.0%	

#### Fairfax County, 1970 and 1980

Sources: 1970 - U.S. Bureau of the Census 1980 - Fairfax County Office of Research and Statistics, 1980 Household Survey

#### PERCENTAGE DISTRIBUTION OF RACIAL COMPOSITION

#### **BY PLANNING DISTRICT\***

		Perc	entage	
Planning District	White	Black	Other**	Total
Annandale	99.1%	0.3%	0.6%	100.0%
Baileys	92.7	6.2	1.1	100.0
Bull Run	96.2	3.2	0.6	100.0
Fairfax	98.5	1.4	0.1	100.0
Jefferson	94.0	5.3	0.7	100.0
Lincolnia	96.5	2.6	0.9	100.0
Lower Potomac	76.4	18.2	5.4	100.0
McLean	98.0	1.1	0.9	100.0
Mount Vernon	95.7	3.5	0.8	100.0
Pohick <sup>1</sup>	95.4	4.2	0.4	100.0
Rose Hill	98.9	0.5	0.6	100.0
Springfield	98.5	0.2	1.3	100.0
Upper Potomac <sup>2</sup>	90.8	4.3	4.9	100.0
Vienna <sup>3</sup>	96.8	2.6	0.6	100.0
County Total	95.8%	3.5%	0.7%	100.0%

#### Fairfax County, 1970

\*Estimates are derived from data provided by census tracts.

\*\*Includes category of not reported.

l Includes the Town of Clifton. 2 Includes the Town of Herndon. 3 Includes the Town of Vienna.

Source: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1970, Census Tracts, PHC(1)-226.

#### POPULATION AGE DISTRIBUTION

#### Fairfax County, 1960, 1970, and 1980

	1960 1970		1980			
Age Group	Number	Percent	Number	Percent	Number	Percent
Under 5	34,475	13.8%	40,726	9.0%	36,000	6.0%
5 - 9	33,902	13.6	52,113	11.4	46,200	7.7
10 - 14	27,034	10.9	56,178	12.3	54,600	9.1
15 - 19	15,881	6.4	42,934	9.4	61,200	10.2
20 - 24	13,136	5.3	34,269	7.5	43,800	7.3
25 - 34	36,708	14.7	64,926	14.3	106,300	17.7
35 - 44	47,981	19.3	67,648	14.9	99,700	16.6
45 - 54	22,834	9.1	59,141	13.0	76,300	12.7
55 - 64	9,686	3.8	23,412	5.2	48,600	8.1
65 and Over	7,260	2.9	13,674	3.0	27,600	4.6
Total	248,897	100.0%	455,021	100.0%	600,300	100.0%
Median Age	25.0	/ears	25 <b>.</b> 2 y	vears	30.7 )	/ears

Sources: U.S. Bureau of the Census, <u>U.S. Census of Population 1960 and 1970</u>. <u>General Population Characteristics</u>, Virginia, PC(1)-B48. 1960 Census figures are corrected and <u>do not</u> include Fairfax City. Fairfax County Office of Research and Statistics, 1980 Household Survey.

#### COMPARISONS OF SELECTED DEMOGRAPHIC CHARACTERISTICS, 1970

- -

#### FAIRFAX COUNTY, VIRGINIA, UNITED STATES, AND REGIONS

Demographic	Fairfax			North-	North		
Characteristic	County	Virginia	U.S.A.	East	Central	South	West
Education:							
Median School Years	12.9	11.7	12.1	12.1	12,1	11.3	12.4
% High School Graduates	78.8	47.8	52.4	53.0	53.7	45.1	62.3
% College Graduates	30.3	12.3	10.7	11.2	9.6	9.8	13.2
Employment:			,				
% in Civilian Labor							
Force	56.6	54.7	56.7	57.7	58.2	54.8	56.6
White Collar	75.2	49.0	48.2	51.3	45.8	45.4	52.7
Blue Collar	17.2	36.2	35.9	35.6	37.2	37.7	31.1
Agriculture	0.2	2.7	3.1	1.0	4.4	3.7	3.1
Service	7.4	12.1	12.8	12.2	12.7	13.1	13.2
	/.4		1210	1212		1011	1011
Income:							
Median Income	\$15,707	\$ 9.049	\$ 9,586	\$10,537	\$10,134	\$ 8,075	\$10,263
% Below Poverty	3.5	12.3	10.7	7.6	8.3	16.3	8.9
% Earning:							0.0
Less than \$2,000	2.2	6.6	5.9	4.1	4.7	8.9	4.8
Less than \$5,000	6.2	22.0	20.3	15.6	17.3	27.9	17.9
Over \$25,000	14.6	4.7	4.6	5.8	4.4	3.4	5.3
Per Capita Income							
1973	\$ 6,488	\$ 4,886	\$ 5,041	\$ 5,435	\$ 5,263	\$ 4,447	\$ 5,225
1969	4,542	3,410	3,733	4,162	3,839	3,126	3,999
	.,	0,110	0,100	1,102	0,000	0,120	0,000
Housing:							
% Owner Occupied	62.0	62.0	62.9	57.6	68.0	64.7	59.0
Median Value	\$35,400	\$17,100	\$17,000	\$19,400	\$16,700	\$13,500	\$20,500
Median Number of Rooms	6.3	φ <sub>1</sub> ,100 5.2	φ17,000 5.0	\$13,400 5.1	5.1	φ13,500 4.9	\$20,500 4.7
% Over 1.01 Persons/	0.5	5.2	5.0	5.1	5.1	4.9	4./
Room	3.6	8.0	8.2	6.5	7.3	10.3	8.4
Median Rent	\$ 164	\$ 92	\$ 89	\$ 92	\$ 89	\$ 71	\$ 106
nouturi none	φ 104	φ 92	φ 09	φ 92	φ 09	φ /1	ф 106

- Sources: U.S. Bureau of the Census, <u>1970 Census of Population, General Social and</u> <u>Economic Characteristics, Virginia, PC(1)-C48, Characteristics of the</u> <u>Population, United States Summary</u>, Volume I, Part 1, Section 2, PC(1)-O1. <u>1970 Census of Housing, General Housing Characteristics, Virginia, HC(1)-A48.</u> <u>General Housing Characteristics, United States Summary</u>, HC(1)-A1. <u>Survey of</u> <u>Current Business, August 1974.</u>
  - Note: Regions of the United States are defined following standard Bureau of the Census definitions. For a detailed listing of states comprising each region, see Part 1, <u>1970 Census Users' Guide</u>, page 77.

	Fairfax	County	Virgin	nia
Year	Number	Rate	Number	Rate
1967	6,935	18.3	82,775	18.0
1968	7,280	17.8	82,138	17.1
1969	7,732	17.9	83,420	17.4
1970	7,815	17.2	86,081	18.
1971	7,275	14.7	82,713	17.
1972	6,508	13.3	75,068	15.
1973	6,450	12.8	71,665	14.9
1974	6,391	12.6	71,066	14.2
1975	6,248	12.2	70,032	14.1
1976	6,589	12.4	69,972	13.9
1 <b>9</b> 77	6,461	12.0	72,981	14.2
1978	7,226	13.4	73,349	14.2

and a distant of the

#### RESIDENT BIRTHS BY NUMBER AND RATE PER 1,000 POPULATION

Fairfax County and Virginia, 1967 to 1978

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

#### BIRTHS BY RATE PER 1,000 POPULATION\*

#### Fairfax County and Virginia, 1967 to 1978



1

:

\*Rates for cities and counties have been calculated on estimated July 1 household populations.

11-14

#### RESIDENT BIRTHS BY AGE OF MOTHER

	Fairfax	County	Virginia		
Age of Mother	Number	Percent	Number	Percent	
Under 15 Years	6	0.1%	275	0.49	
15-19	524	7.3	11,953	16.3	
20-24	1,547	21.4	23,673	32.3	
25-29	2,594	35.9	22,398	30.5	
30-34	1,981	27.4	11,632	15.9	
35-39	503	7.0	2,917	4.0	
40-44	63	0.9	461	0.6	
45 and Over	4		33		
Unknown	4		7		
Total	7,226	100.0%	73,349	100.0%	
Median Age	27	.5	25	.2	

#### Fairfax County and Virginia, 1978

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

#### REPORTED ILLEGITIMATE LIVE BIRTHS, INFANT DEATHS,

#### INDUCED ABORTIONS, AND PREMATURE BIRTHS

Year	Illegitimate Births*	Infant Deaths**	Induced Abortions	Premature Births***
1970		127		
1971		113		
1972	282	91		
1973	316	76	<b>_</b>	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

#### Fairfax County, 1970 to 1978

\*Illegitimate births are births of infants whose mothers were not married to their fathers at the time of birth or anytime during the preceding ten months.

\*\*Infant deaths are deaths of children under one year of age.

\*\*\*Premature birth is also known as immature births of 5lbs. 8oz. or less.

#### Source: Virginia Department of Health, Bureau of Vital Records and Health Statistics, <u>Vital Statistics Monthly Report</u>, December for years shown.

	Fairfax	County	Virgir	nia
Year	Number	Rate	Number	Rate
1967	1,584	4.2	37,191	8.1
1968	1,701	4.2	39,687	8.5
1969	1,716	4.0	39,048	8.2
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	8.2
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.
1978	2,197	4.1	40,649	7.9

# RESIDENT DEATHS BY NUMBER AND RATE PER 1,000 POPULATION Fairfax County and Virginia, 1967 to 1978

Virginia Department of Health, Center for Health Statistics.

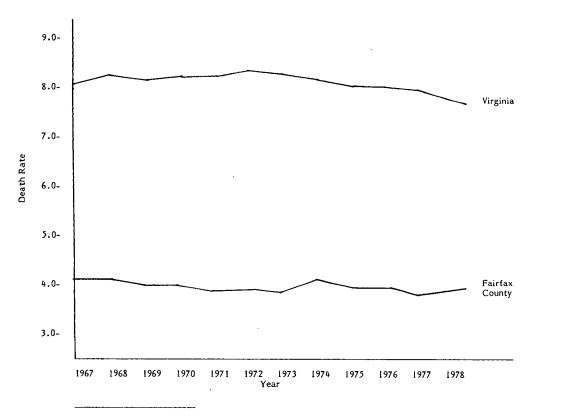
Source:

and the second

II-17

### DEATHS BY RATE PER 1,000 POPULATION\*

Fairfax County and Virginia, 1967 to 1978



1

\*Rates for cities and counties have been calculated on estimated July 1 household populations.

11-18

### PRIMARY CAUSE OF DEATH BY PLACE OF RESIDENCE

### Fairfax County, Northern Virginia, and Virginia; 1978

	Fairfax	County	Northern	Virginia	Virginia	
Cause of Death	Number	Percent	Number	Percent	Number	Percent
Major Cardiovascular Diseases	959	43.6%	2,254	45.3%	20,260	49.89
Diseases of Heart	728	33.1	1,703	34.2	15,275	37.5
Active Rheumatic Fever and Chronic Rheumatic Heart Disease	17	0.8	34	0.7	233	0.6
Hypertensive Heart Disease	2		10	0.2	118	0.3
Hypertensive Heart and Renal Disease			9	0.2	84	0.2
Ischemic Heart Disease	668	30.4	1,530	30.7	13,271	32.6
Chronic Disease of Endocardium and Other Myocardial Insufficiency	6	0.3	14	0.3	167	0.4
All Other Forms of Heart Disease	35	1.6	106	2.1	1,402	3.4
Hypertension	4	0.2	12	0.2	110	0.3
Cerebrovascular Disease	150	6.8	361	7.2	3,746	9.2
Arteriosclerosis	39	1.8	91	1.8	563	1.4
Other Disease of Arteries, Arterioles, and Capillaries	38	1.7	87	1.7	566	1.4
Malignant Neoplasms	571	25.9	1,201	24.1	8,117	20.0
Accidents	149	6.8	313	6.2	2,404	5.9
Diseases of Early Infancy	25	1.1	64	1.3	480	1.1
Influenza and Pneumonia	46	2.1	119	2.4	1,292	3.1
Diabetes Mellitus	43	2.0	85	1.7	629	1.5
Cirrhosis of Liver	38	1.7	97	1.9	553	1.3
Bronchitis, Emphysema, and Asthma	31	1.4	84	1.7	434	1.0
Congenital Anomalies	21	1.0	43	0.8	480	1.1
Suicide	58	2.6	131	2.6	732	1.8
Homocide	26	1.2	57	1.1	480	1.1
Other External Causes	3	0.1	4		36	
Total	2,197	100.0%	4,978	100.0%	40,649	100.0

Source: Virginia Department of Health, Bureau of Vital Records and Health Statistics, <u>Vital Statistics Monthly</u> <u>Report</u>, December 1978.

# ESTIMATED NET IN-MIGRATION\*

Fairfax	County	, 1960	to	1978

Year	Total Population Increase	Natural Increase	Estimated Net In-Migration	Percent Net In-Migration of Total Increase
1960	9,900	5,500	4,400	44.4
1 <b>961</b>	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
1 97 1	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	13,100	4,500	8,600	65.6
1977	8,200	4,600	3,600	43.9
1978	13,200	5,000	8,200	62.1

\*Estimated net migration is total annual increase minus natural increase.

Sources: Fairfax County Office of Research and Statistics. Virginia Department of Health, Bureau of Vital Records and Health Statistics.

# MARRIAGES BY PLACE OF OCCURRENCE

# Fairfax County and Virginia, 1967 to 1978

V

ł

	Fairfax County		Virgi	inia
Year	Number	Percent Change	Number	Percen Change
1967	1,928	N/A	48,653	N/A
1968	2,059	+6.8	52,173	+7.2
1969	1,880	-8.7	52,575	+0.8
1970	1,983	+5.5	51,964	-1.2
1971	1,830	-7.7	52,158	+0.4
1972	1,971	+7.7	55,863	+7.1
1 97 3	1,979	+0.4	58,431	+4.6
1974	2,149	+8.6	56,617	-3.1
1 97 5	2,437	+13.4	54,400	-3.9
1976	2,177	-10.7	56,362	+3.6
1977	2,711	+24.5	57,737	+2.4
1978	2,929	+8.0	58,967	+2.1

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

# DIVORCES BY PLACE OF OCCURRENCE

-----

	Fairfax	Fairfax County		nia
Year	Number	Percent Change	Number	Percent Change
1967	716	N/A	9,682	N/A
1968	804	12.3	10,571	9.2
1969	933	16.0	11,417	8.0
1970	1,019	9.2	11,879	4.0
197 I	1,265	24.1	13,261	11.6
1972	1,397	10.4	14,155	6.7
1973	1,612	15.4	16,078	13.6
1974	1,818	12.8	16,704	3.9
1975	2,041	12.3	19,311	15.6
1976	2,522	23.6	21,377	10.7
1977	2,470	-2.1	21,535	0.7
1978	2,686	8.7	22,654	5.2

# Fairfax County and Virginia, 1967 to 1978

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

### NUMBER OF MARRIAGES AND DIVORCES

Fairfax County, 1967 to 1978



<sup>\*</sup>Fairfax City and Falls Church divorce data included in Fairfax County divorce rate.

# HOUSEHOLD FORECASTS BY JURISDICTION

,					
Jurisdiction	1980	1985	1990	1995	2000
Fairfax County	205,900	236,700	265,100	295,900	330,500
Alexandria City	53,500	56,000	62,000	64,000	65,000
Arlington County	75,600	83,000	89,000	94,000	100,000
Fairfax City	7,300	7,600	7,900	8,200	8,500
Falls Church City	4,500	4,700	4,900	5,100	5,300
Loudoun County	21,500	30,000	38,000	45,000	53,000
Prince William County*	50,900	63,000	74,000	84,000	94,000
Montgomery County	206,000	227,500	252,000	274,500	294,000
Prince George's County	229,000	247,000	274,000	293,000	311,000
District of Columbia	272,000	285,000	287,000	289,000	291,000
Total Region	1,126,200	1,240,500	1,353,900	1,452,700	1,552,300

# Washington Metropolitan Region, 1980-2000

\*Includes the independent cities of Manassas and Manassas Park.

Source: Metropolitan Washington Council of Governments, Cooperative Forecasting Program.

## DISTRIBUTION OF HOUSEHOLDS BY SIZE,

#### 1978 1980 1970 Number Size of Household Number Percent Number Percent Percent 7.9% 21,400 11.5% 36,100 17.6% One Person 9,998 30.6 30,480 24.1 49,600 26.6 62,700 Two Person 43,400 23.3 35,800 17.5 Three Person 26,050 20.6 21.3 Four Person 28,263 22.3 38,600 20.7 43,600

13.8

11.3

100.0%

19,600

13,800

186,400

3.14

10.5

7.4

100.0%

17,200

9,400

2.88

204,800

8.4

4.6

100.0%

## Fairfax County, 1970 - 1978 - 1980

Sources: 1970 - U.S. Bureau of the Census

Five Person

Six or More Persons

Total

Average Household Size

17,435

14,290

126,516

3.51

- 1978 Fairfax County Office of Research and Statistics, 1977 Demographic Survey
- 1980 Fairfax County Office of Research and Statistics, 1980 Household Survey

## HOUSEHOLD SIZE BY JURISDICTION

### 1970 and 1975

	Number in Household						
Jurisdiction	1	2	3	4	5	6+	Total
			<u>197</u>	<u>o</u>			
Fairfax County, Virginia	7.9%	24.1%	20.6%	22.3%	13.8%	11.3%	100.09
Arlington County, Virginia	29.6	34.4	15.8	10.8	5.3	4.1	100.0
Alexandria City, Virginia	26.5	32.9	17.6	12.0	5.8	5.2	100.0
Montgomery County, Maryland	13.5	26.7	18.0	19.0	12.2	10.6	100.0
Prince George's County, Maryland	12.0	26.6	20.1	18.8	11.4	11.1	100.0
District of Columbia	32.1	26.6	14.5	10.6	6.8	9.4	100.0
Total SMSA*	19.4	26.9	17.7	16.2	9.9	9.9	100.0
			<u>197</u>	5			
Fairfax County, Virginia	9.5%	26.6%	21.9%	22.1%	11.7%	8.2%	100.09
Arlington County, Virginia	34.8	32.7	14.3	10.9	5.2	2.1	100.0
Alexandria City, Virginia	30.6	32.2	19.6	10.4	3.2	4.0	100.0
Montgomery County, Maryland	17.4	27.3	17.5	19.0	11.3	7.5	100.0
Prince George's County, Maryland	16.4	31.1	18.9	18.4	8.5	6.7	100.0
District of Columbia	34.1	25.8	15.2	11.0	6.7	7.2	100.0
Total SMSA*	21.6	27.9	17.3	17.2	8.9	7.1	100.0

\*Includes the jurisdictions cited, the counties of Loudoun and Prince William, and the cities of Fairfax and Falls Church in Virginia.

Sources: U.S. Department of Commerce, Bureau of the Census, <u>Census Tracts</u>, PHC(1)-226. Washington Center for Metropolitan Studies, unpublished tabulations from <u>Trends Alert</u> census updating program.

# HOUSEHOLD RELATIONSHIPS BY JURISDICTION

## 1970 and 1975

	Husband-Wife Headed Households		Other Headed Households	
Jurisdiction	1970	1975	1970	1975
Fairfax County, Virginia	82.9%	80.8%	17.1%	19.2%
District of Columbia	43.2	38.3	56.8	61.7
Montgomery County, Maryland	76.0	71.2	24.0	28.8
Prince George's County, Maryland	75.1	67.5	24.9	32.5
Alexandria City, Virginia	56.7	52.3	43.3	47.7
Arlington County, Virginia	55.5	50.0	44.5	50.0
Total SMSA*	65.0	61.8	35.0	38.2

\*Includes the jurisdictions cited above, the counties of Loudoun and Prince William, and the cities of Fairfax and Falls Church in Virginia.

 Sources: U.S. Bureau of the Census, Census of Population and Housing: 1970, <u>Census Tracts</u>, PHC(1)-226.
 Washington Center for Metropolitan Studies, unpublished tabulations from <u>Trends Alert</u> census updating program.

Mobility Status	Place of Residence in 1978	Place of Residence in 1979	Number of Households	Percent
Intra-County Mover	Fairfax County	Different House in County	19,900	9.7%
Intra-State Mover	Other Jurisdictions in Virginia	Fairfax County	10,400	5.1
Interstate Mover	Other State	Fairfax County	16,000	7.8
International Mover	Abroad	Fairfax County	3,300	1.6
Non-Mover	Fairfax County	Same House in County	155,200	75.8
Total			204,800	100.0%

# PROFILE OF GEOGRAPHIC MOBILITY OF HOUSEHOLD HEADS LIVING IN FAIRFAX COUNTY, 1980

- -

Source: Fairfax County Office of Research and Statistics, 1980 Household Survey

# III. EDUCATION

\_

# MEDIAN YEARS OF SCHOOL COMPLETED BY PLANNING DISTRICT

Planning District	Median Years of School Completed
Annandale	13.95
Baileys	12.91
Bull Run	12.86
Fairfax	13.58
Jefferson	12.71
Lincolnia	12.95
Lower Potomac	12.34
McLean	13.93
Mount Vernon	12.79
Pohick <sup>1</sup>	12.93
Rose Hill	12.52
Springfield	13.29
Upper Potomac <sup>2</sup>	13.65
Vienna <sup>3</sup>	12.84
County Median	12.90
<sup>I</sup> Includes the Town of Clifton.	
<sup>2</sup> Includes the Town of Herndon.	

# Fairfax County, 1970

<sup>3</sup>Includes the Town of Vienna.

Source: U.S. Bureau of the Census, U.S. Census of Population and Housing: 1970, Census Tracts, PHC(1)-226.

School Ye	ear Public Schools	George Mason University	All Campuses Northern Virginia Community College
1968-196	59 122,077	1,445	5,271
1969-197	129,979	1,890	7,629
1970-197	1 133,362	2,390	9,718
1971-197	135,948	3,110	12,047
1972-197	135,780	4,125	13,974
1 97 3-197	135,839	4,926	17,261
1974-197	136,508	6,124	21,439
1975-197	76 136,944	8,022	27,198
1976-197	77 134,567	8,470	26,557
1977-197	132,217	8,920	29,735
1978-197	129,423	10,767	31,599
1979-198	127,978	12,249	31,764

### SCHOOL MEMBERSHIP\*

### Fairfax County, School Years 1968-1969 to 1979-1980

\*Based on September or fall membership.

Sources: Fairfax County Public Schools, Office of Statistical Support. George Mason University, Office of the Registrar. Northern Virginia Community College, Office of Institutional Research.

### ESTIMATES AND PROJECTIONS OF PUBLIC SCHOOL MEMBERSHIP\*

### Fairfax County, School Years 1970-1971 to 1982-1983

	Head Start	к	I	2	3	4	5	6	7	8	9	10	11	12	Special Educa.	Total
				÷.,												
1970 (Actual)	194	8,159	9,341	10,184	10,175	10,707	10,689	10,545	10,937	10,839	11,149	10,252	9,676	9,095	1,420	133,362
1971 (Actual)	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 (Actual)	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 (Actual)	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	135,839
1974 (Actual)	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 (Actual)	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 (Actual)	1 39	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	2,189	134,567
1977 (Actual)	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	2,560	132,217
1978 (Actual)	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	2,799	129,423
1979 (Actual)	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	4,657	127,978
980 (Projected)	195	6,748	7,429	7,880	8,545	9,304	10,371	10,308	10,035	9,793	10,522	10,769	11,241	10,954	3,612	127,706
981 (Projected)	195	6,973	7,631	7,701	8,408	8,790	9,568	10,627	10,908	10,240	10,542	10,363	10,611	11,122	3,612	127,291
982 (Projected)	195	7,163	7,822	7,858	8,188	8,631	9,024	9,760	11,230	11,095	10,994	10,405	10,222	10,481	3,612	126,680

\*Based on September membership.

Source: Fairfax County Public Schools, Office of Statistical Support.

## HANDICAPPED CHILDREN RECEIVING

# SPECIAL EDUCATION AND RELATED SERVICES\*

# BY AGE AND DISABILITY

# Fairfax County, December 1979

Major		Age of Ha	ndicapped Cl	hildren (Year	s)
Handicapping Disability	0 - 5	6 - 17	18 - 21	Total	Percent
Mentally Retarded	51	669	85	805	6.4%
Hard of Hearing	8	127	4	139	1.1
Deaf	25	77	0	102	0.8
Speech Impaired	332	3,343	48	3,723	29.7
Visually Impaired	17	61	0	78	0.6
Seriously Emotionally Disturbed	9	403	26	438	3.5
Orthopedically Impaired	21	123	7	151	1.2
Specific Learning Disability	165	6,564	189	6,918	55.2
Multihandicapped	29	127	20	176	1.4
Deaf and Blind		4	0	4	0.1
Total	657	11,498	379	12,534	100.09

Source: Fairfax County Public Schools, Division of Special Education Support Services.

### TOTAL NUMBER OF PUBLIC SCHOOLS IN OPERATION

-- -

-

# BY YEAR AND LEVEL

# Fairfax County, School Years 1960 - 1961 to 1979 - 1980

School Year	Elementary	Intermediate	Secondary	Special Education Centers	Total
1960 - 1961	73	8	12		93
1961 - 1962	78	10	11		99
1962 - 1963	81	11	14		106
1963 - 1964	85	11	15		111
1964 - 1965	91	12	16		119
1965 - 1966	98	15	16		129
1966 - 1967	100	16	17		133
1967 - 1968	106	17	18		141
1968 - 1969	116	17	19		152
1969 - 1970	124	17	19		160
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	21	184
1978 - 1979	122	18	23	21	184
1979 - 1980	126	18	23	21	188

Source: Fairfax County Public Schools, Office of Statistical Support.

III-6

## PER PUPIL COST OF EDUCATION

#### Operating Cost Per Pupil School Year 1963-1964 \$ 438 1964-1965 464 1965-1966 513 1966-1967 560 1967-1968 635 1968-1969 692 1969-1970 774 1970-1971 855 1971-1972 917 1972-1973 1,021 1973-1974 1,151 1974-1975 1,316 1975-1976 1,482 1976-1977 1,641 1977-1978 1,824 1978-1979 2,006 2,258\* 1979-1980

## Fairfax County, School Years 1963-1964 to 1979-1980

\*Estimate

Source: Fairfax County Public Schools, Office of Statistical Support.

Number of Positions	Classification	Average Salary
	Principal Positions:	
168	Elementary Schools Only	\$30,374
19	Intermediate Schools Only	\$34,951
23	Secondary Schools Only	\$38,170
	Overall Average	\$31,959
	Assistant Principal Positions:	
35	Elementary Schools Only	\$25,267
21	Intermediate Schools Only	\$28,913
92	Secondary Schools Only	\$32,136
	Overall Average	\$30,054
72	Instructional Supervisory Positions	\$32,295
68	Visiting Teacher Positions	\$18,358
2,682	Elementary Teaching Positions (K-6)	\$19,180
897	Intermediate Teaching Positions (7-8)	\$19,798
2,189	Secondary Teaching Positions (9-12)	\$20,487

# AVERAGE ANNUAL SALARY OF PUBLIC SCHOOL PERSONNEL Fairfax County, School Year 1979-1980

Source: Fairfax County Public Schools, Office of Compensation.

# AVERAGE SALARY OF TEACHERS

# Fairfax County, School Years 1972-1973 to 1979-1980

School Year	Average Salary
1972-1973	\$12,288
1973-1974	\$12,973
1974-1975	\$13,854
1975-1976	\$15,227
1976-1977	\$16,360
1977-1978	\$17,212
1978-1979	\$18,562
1979-1980	\$19,642

Source: Fairfax County Public Schools, Office of Compensation.

٠

# EDUCATIONAL ATTAINMENT OF PERSONS

# 25 YEARS OF AGE AND OLDER

## Fairfax County, 1970 and 1980

	197	0	198	30
Educational Attainment	Number	Percent	Number	Percent
No school years completed	820	0.4%	100	0.0%
Elementary	21,693	9.5	8,200	2.3
High school: 1-3 years 4 or more years	26,013 71,955	11.4 31.3	11,800 80,300	3.3 22.4
College: 1-3 years 4 or more years	39,161 69,293	17.1 30.3	77,100 181,000	21.5 50.5
Total	228,935	100.0%	358,500	100.0%
Median school years completed	12.9	/ears	16.0	/ears
Percent high school graduates	78.3	8%	94.	4%
Percent college graduates	30.3	3%	50.	5%

\*Less than one-tenth of one percent.

Sources: 1970 - U.S. Bureau of the Census

1980 - Fairfax County Office of Research and Statistics, 1980 Household Survey

# **IV. EMPLOYMENT**

### EMPLOYMENT BY OCCUPATION

### Fairfax County 1960, 1970, 1975

	19	60	19		Average Annual Change 1960-1970	19	75	Average Annual Chang 1970-1975
	Number	Percent	Number	Percent	Percent	Number	Percent	Percent
White Collar	51,853	65.0%	123,070	75.2%	13.7%	165,400	75.8%	7.5%
Professional/Managerial	28,567	35.8	71,754	43.8	15.1	101,700	46.6	9.1
Clerical	17,015	21.3	38,121	23.3	12.4	47,700	21.9	5.5
Sales	6,271	7.9	13,195	8.1	11.0	16,000	7.3	4.6
Blue Collar	25,217	31.6	40,486	24.7	6.1	43,600	20.0	1.7
Craftsmen	11,466	14.4	15,841	9.7	3.8	23,500	10.8	10.5
Operatives	5,000	6.2	7,832	4.8	5.7	7,000	3.2	-2.6
Laborers	1,890	2.4	2,885	1.8	5.3	2,700	1.2	-1.5
Farm	523	0.7	345	0.2	-5.2			
Service	4,547	5.7	12,088	7.4	16.6	9,500	4.0	-5.9
Private Household	1,791	2.2	1,495	0.9	-2.0	900	0.4	-14.4
Not Reported	2,715	3.4				9,200	4.2	
Total	79,785	100.0%	163,556	100.0%	10.5%	218,200	100.0%	7.3%

Source: U.S. Bureau of the Census, <u>U.S. Census of Population: 1960 and 1970; General Social and Economic Characteristics: District of Columbia and Virginia.</u> Washington Center for Metropolitan Studies, <u>Trends Alert</u>, 1975.

### EMPLOYMENT WITHIN FAIRFAX COUNTY\* BY INDUSTRY

Industry	1974	I 97 5	1976	1977	1978	1979
Construction	14,012	11,863	12,213	13,861	14,838	15,408
Manufacturing	6,998	8,302	8,292	9,047	9,409	9,807
Transportation, Communications, Public Utilities	6,964	6,699	7,525	7,042	7,311	6,990
Wholesale Trade	4,977	4,822	4,830	5,215	5,600	7,171
Retail Trade	37,221	38,479	40,527	41,932	44,141	46,482
Finance, Insurance, Real Estate	11,001	10,250	10,933	12,477	13,280	13,083
Services	40,056	40,933	40,551	43,442	46,171	57,392
Federal Government	20,420	21,110	20,717	21,020	21,351	21,045
State and Local Government	27,137	28,523	28,885	30,471	31,296	31,608
Other***	30,888	31,289	31,929	33,765	35,392	38,244
Total	199,674	202,270	206,402	218,272	228,789	247,230

### 1974 to 1979\*\*

\*Includes Fairfax and Falls Church cities.

\*\*Data as of October for years shown.

\*\*\*Includes estimates of agricultural, forestry, and fishery workers; self-employed persons; unpaid family workers; domestics; international government employees; and uniformed military personnel stationed in the Washington metropolitan area.

Source: Metropolitan Washington Council of Governments, Area Regional Employment Allocation System.

## EMPLOYMENT BY JURISDICTION

٤

Washington Metropolitan Region, 1974 to 1979\*

			Number of	f Employees		
Jurisdiction	1974	1975	1976	1977	1978	1979
Fairfax County, Virginia**	199,674	202,270	206,402	218,272	228,789	247,230
Arlington County, Virginia	139,400	140,782	142,764	147,895	153,800	155,698
Alexandria City, Virginia	52,815	53,137	54,552	57,409	60,275	66,081
Loudoun County, Virginia	13,892	13,877	14,442	15,038	15,766	17,322
Prince William County, Virginia	41,085	41,207	42,079	44,511	46,680	49,619
Charles County, Maryland	14,832	14,827	15,280	17,463	17,463	19,182
Montgomery County, Maryland	241,869	246,553	255,017	271,479	284,845	270,116
Prince George's County, Maryland	203,514	206,361	211,811	224,078	234,571	229,811
District of Columbia	635,488	626,589	626,589	633,620	647,244	678,538
Total Region	1,542,569	1,545,602	1,568,936	1,629,766	1,689,433	1,733,597

\*Data as of October of years shown. \*\*Includes Fairfax and Falls Church cities.

Source: Metropolitan Washington Council of Governments, Area Regional Employment Allocation System.

### EMPLOYMENT FORECASTS\* BY JURISDICTION

### Washington Metropolitan Region, 1980 to 2000

Jurisdiction	1980	1985	1990	1995	2000
Fairfax County	183,000	221,000	266,000	318,000	372,000
Alexandria City	56,500	71,000	78,000	80,000	80,000
Arlington County	142,000	160,000	175,000	188,000	198,000
Fairfax City	19,000	20,000	21,000	23,000	24,000
Falls Church City	11,000	12,000	13,000	13,500	14,000
Loudoun County	20,400	29,000	37,000	47,000	58,000
Prince William County**	48,000	56,000	65,000	74,000	84,000
Montgomery County	286,000	326,000	371,000	403,000	440,000
Prince George's County	245,000	292,000	342,000	384,000	426,000
District of Columbia	643,600	665,000	679,000	690,000	701,000
Total Region	1,654,000	1,852,000	2,047,000	2,220,000	2,397,000

\*Employment forecasts exclude military employment and projections of self-employed persons. \*\*Includes the independent cities of Manassas and Manassas Park.

Source: Metropolitan Washington Council of Governments, Cooperative Forecasting Program.

	19	70	19	80
Place of Employment	Number	Percent	Number	Percent
Northern Virginia	116,775	63.2%	206,200	66.7%
Fairfax County Arlington County Prince William County Loudoun County Alexandria City Fairfax City Falls Church City	62,816 29,023 1,082 1,084 13,710 5,168 3,892	34.0 15.7 0.6 0.6 7.4 2.8 2.1	130,200 36,200 4,600 900 23,500 3,400 7,400	42.1 11.7 1.5 0.3 7.6 1.1 2.4
Maryland	9,921	5.4	17,000	5.5
District of Columbia	45,602	24.7	82,200	26.6
Elsewhere	3,953	2.1	3,700	1.2
Not Reported	8,518	4.6	0	0.0
Total	184,769	100.0%	309,100	100.0%

# Place of Work of Employed Persons Fairfax County, 1970 and 1980

**-** - ·

Sources: 1970 - U.S. Bureau of the Census 1980 - Fairfax County Office of Research and Statistics, 1980 Household Survey

# FEDERAL CIVILIAN EMPLOYMENT

# WITHIN FAIRFAX COUNTY BY AGENCY

# <u>1978\*</u>

Agency	Federal Civilian Employment	Percent of Total
Government Printing Office	16	0.1%
Postal Service**	2,392	17.1
Army	5,571	39.9
Navy	250	1.3
Air Force	41	0.3
Other Defense	485	3.5
Agriculture	18	0.1
Health, Education, and Welfare	27	0.2
Treasury	164	1.2
Interior	3,195	22.9
Transportation	443	3.2
Justice	209	1.5
Commerce	510	3.7
State	25	0.2
General Services	579	4.1
Defense Logistics Agency	25	0.2
All Other	7	
Total All Agencies	13,957	100.09

\*Data as of December 31, 1978. \*\*Data as of February 28, 1978.

Source: U.S. Civil Service Commission, Office of Personnel Management, Unpublished Statistics.

### DISTRIBUTION OF FEDERAL CIVILIAN EMPLOYMENT

## BY JURISDICTION (PLACE OF WORK)

# Washington SMSA, 1973 to 1978

Jurisdiction	1973	1974	1975	1976	1977	1978	Percent Change 1973 to 1978
Fairfax County, Virginia	13,107	14,412	14,410	14,134	13,745	13,957	6.5%
Alexandria City, Virginia	6,750	8,863	9,804	9,561	9,854	9,646	42.9
Arlington County, Virginia	37,514	36,140	36,125	35,910	36,942	36,738	-2.1
Fairfax City, Virginia	422	438	421	478	522	513	21.6
Falls Church City, Virginia	520	568	699	615	77 1	776	49.2
Loudoun County, Virginia	1,230	1,313	1,504	1,547	1,616	1,784	45.0
Manassas City, Virginia	NA*	NA*	NA*	NA*	44	60	
Prince William County, Virginia	1,966	2,024	1,998	1,876	1,975	I,837	-6.6
Charles County, Maryland	2,575	2,374	2,387	2,416	2,459	2,459	4.5
Montgomery County, Maryland	36,796	40,045	41,167	43,271	40,551	41,417	12.6
Prince George's County, Maryland	22,288	23,011	23,034	22,963	23,562	24,333	9.2
District of Columbia	192,849	199,538	203,831	204,729	204,720	208,051	7.9
Total Washington SMSA	316,017	328,726	335,380	337,500	336,761	341,571	8.1%

1

\*Not Available

Source: U.S. Civil Service Commission, Federal Civilian Employment by Geographic Area, 1973 to 1978, and Unpublished Statistics.

# AVERAGE ANNUAL UNEMPLOYMENT RATES BY AREA

# 1970 to 1979

Area	1970	1971	1972	1973	1974	1 97 5	1976	1977	1978	1979
Fairfax County	2.3	2.2	2.5	3.4	3.7	5.0	4.6	3.6	3.4	3.0
United States	4.9	5.9	5.6	4.9	5.6	8.5	7.7	7.1	6.0	5.8
State of Virginia	3.7	3.6	3.6	3.6	4.5	6.6	5.5	5.5	5.4	4.7
Northern Virginia	2.3	2.2	2.5	3.5	3.8	5.0	4.6	3.4	3.7	3.3

Source: Virginia Employment Commission, Labor Market Trends and Special Monthly Report.

# UNEMPLOYMENT RATES BY MONTH

. .. <del>.</del> .

Month	Civilian Labor Force*	Unemployment	Rate	
January	283,784	9,977	3.5%	
February	279,642	8,203	2.9	
March	284,514	7,977	2.8	
April	286,223	7,093	2.5	
May	290,752	8,366	2.9	
June	295,278	9,770	3.3	
July	296,563	9,189	3.1	
August	293,945	8,472	2.9	
September	290,751	8,597	3.0	
October	291,033	8,485	2.9	
November	292,069	8,352	2.9	
December	293,309	8,791	3.0	
Average	289,822	8,606	3.0%	

# Fairfax County, 1979

\*Excludes seasonal labor force.

Source: Virginia Employment Commission, Special Monthly Report.

V. INCOME

## FAMILY INCOME DISTRIBUTION

	1969		197	6	1978	
Income Level	Number	Percent	Number	Percent	Number	Percent
Under \$5,000	7,108	6.3%	1,000	0.7%	1,300	0.8%
\$ 5,000 - 9,999	18,283	16.0	5,000	3.5	3,200	2.0
\$10,000 - 14,999	28,580	25.0	11,500	8.0	9,700	6.0
\$15,000 - 24,999	43,399	38.0	37,700	26.1	32,600	20.3
\$25,000 - 49,999	15,395	13.5	71,700	49.7	87,900	54.7
\$50,000 or more	1,317	1.2	13,700	9.5	26,000	16.2
Total	114,082	100.0%	144,300*	100.0%*	160,700	100.0%
Median Income	\$15,	707	\$28,	500	\$33	,200

## Fairfax County, 1969 - 1976 - 1978

\*Includes category of not reported.

Sources: 1969 - U.S. Bureau of the Census

1976 - Gairfax County Office of Research and Statistics, 1977 Demographic Survey
1978 - Fairfax County Office of Research and Statistics, 1980 Household Survey

## MEDIAN FAMILY INCOME\* BY PLANNING DISTRICT\*\*

	· · · · ·
Planning District	Median Family Income
Annandale	\$17,534
Baileys	14,748
Bull Run	15,250
Fairfax	17,169
Jefferson	14,334
Lincolnia	14,271
Lower Potomac	8,756
McLean	18,791
Mount Vernon	14,305
Pohick <sup>1</sup>	15,828
Rose Hill	14,102
Springfield	16,835
Upper Potomac <sup>2</sup>	15,915
Vienna <sup>3</sup>	16,812
County Median	\$15,707

## Fairfax County, 1970

\*Data represents the median amount of money income earned by families during 1969.

\*\*Estimates are derived from data provided by census tracts.

<sup>1</sup><sub>2</sub>Includes the Town of Clifton. <sup>3</sup>Includes the Town of Herndon. <sup>1</sup>Includes the Town of Vienna.

# Source: U.S. Bureau of the Census, U.S. <u>Census of Population</u> and Housing: 1970, Census Tracts, PHC(1)-226.

# NUMBER OF WAGE EARNERS\* IN HOUSEHOLD BY HOUSEHOLD INCOME\*\*

Numbers of Earners		H	ousehold Incom	e	
	Under \$15,000	\$15,000- 24,999	\$25,000- 34,999	\$35,000- 49,999	\$50,000- or More
One	76.5%	56.2%	55.2%	39.5%	32.7%
Two	21.6	41.3	42.0	55.2	56.1
Three or More	1.9	2.5	2.8	5.3	11.2
Total	100.0%	100.0%	100.0%	100.0%	100.0%

# Fairfax County, 1977

\*Includes those persons twenty-one years of age or older.

\*\*Data represents money income earned by households during 1976.

Source: Fairfax County Office of Research and Statistics, derived from the 1977 Demographic Survey of Fairfax County, October 1977.

## FAMILY INCOME DISTRIBUTION\* BY PLACE OF EMPLOYMENT OF FAMILY HEAD

Income Level	Commute Fairfax			d Working fax County
	Number	Percent	Number	Percent
Under \$5,000	200	0.1%	500	0.9%
\$ 5,000 - 9,999	2,800	1.7	2,500	4.2
\$10,000 - 14,999	10,700	6.4	6,300	10.5
\$15,000 - 24,999	42,300	25.2	17,600	29.3
\$25,000 - 34,999	55,100	32.9	15,500	25.9
\$35,000 - 49,999	38,900	23.2	11,500	19.3
\$50,000 or More	17,600	10.5	5,900	9.9
Total	167,600	100.0%	59,800	100.0%
Median Income	\$30,	000	\$26	,900

## Fairfax County, 1977

\*Data represents money income earned by families during 1976.

į

Source: Fairfax County Office of Research and Statistics, 1977 Demographic Survey.

## EARNINGS OF WORKERS\*

	Comm In Fairfax	to	Commuters Out of Fairfax County		Living and Workin Within Fairfax County	
Earnings of Workers	Number	Percent	Number	Percent	Number	Percent
Under \$1,000	1,178	3.9%	3,401	3.2%	7,539	12.9%
\$ 1,000 - 2,999	2,774	9.2	7,073	6.8	11,123	19.1
\$ 3,000 - 4,999	3,546	11.8	8,736	8.3	8,362	14.3
\$ 5,000 - 6,999	5,433	18.1	11,951	11.5	7,844	13.4
\$ 7,000 - 9,999	7,697	25.7	18,565	17.7	9,380	16.1
\$10,000 - 14,999	6,091	20.3	23,797	22.7	7,869	13.5
\$15,000 - 24,999	2,696	9.0	25,930	24.7	5,018	8.6
\$25,000 or More	586	2.0	5,373	5.1	1,242	2.1
Total	30,001	100.0%	104,826	100.0%	58,377	100.0%
Median	\$7,	800	\$10,	.600	\$5,600	

#### COMMUTING INTO AND OUT OF FAIRFAX COUNTY, 1970

\*Data represents money income earned by workers during 1969.

## Source: U.S. Bureau of the Census, U.S. Census of Population: 1970; Journey to Work, PC(2)-6D.

#### EFFECTIVE BUYING INCOME\*

.....

1

\*

#### Washington SMSA, 1978 and 1983

	Effec	Total tive Buying Inco	me		erage Househo tive Buying Inc	
Jurisdiction	1978**	1983**	Percent Change	1978	1983	Percent Change
Fairfax County, Virginia	\$ 5,216.2	\$ 8,979.7	72.2%	\$30,169	\$43,932	45.69
Alexandria City, Virginia	1,057.5	1,766.7	67.1	23,293	35,835	53.8
Arlington County, Virginia	1,807.8	2,648.5	46.5	26,353	39,005	48.0
Fairfax City, Virginia	191.3	308.4	61.2	30,370	47,446	56.3
Falls Church City, Virginia	116.3	194.9	67.6	26,421	38,985	47.6
Loudoun County, Virginia	386.5	726.9	88.1	21,354	33,045	54.8
Manassas City, Virginia	121.7	197.7	62.4	28,309	45,987	62.4
Manassas Park City, Virginia	58.1	93.1	60.2	25,260	37,246	47.4
Prince William County, Virginia	973.4	1,729.5	77.7	27,576	41,476	50.4
Charles County, Maryland	423.1	872.9	106.3	21,587	34,367	59.2
Montgomery County, Maryland	5,566.5	8,819.3	58.4	27,958	38,580	38.0
Prince George's County, Maryland	4,977.2	7,837.8	57.5	22,460	33,155	47.6
District of Columbia	5,830.0	8,535.1	46.4	20,859	28,545	36.8
Total SMSA	\$26,725.7	\$42,710.7	59.8%	\$24,806	\$35,801	44.39

\*Represents income earned during the years shown. \*\*In millions of dollars.

Source: Sales and Marketing Management, <u>1978 Survey of Buying Power</u>, July 1979; and <u>1979 Survey of Buying Power, Part II</u>, October 1978.

## ADJUSTED GROSS INCOME\* ON ALL TAX RETURNS BY JURISDICTION

Jurisdiction	Total Returns**	Median AGI Per Return	Average AGI per Return
Fairfax County	224,040	\$17,775	\$21,980
Arlington County	75,957	14,821	. 19,885
Alexandria City	58,044	14,252	18,695
Fairfax City	7,258	14,844	18,988
Falls Church City	8,134	14,059	18,739
Loudoun County	21,286	15,870	19,321
Prince William County	44,335	17,116	18,620
Manassas City	6,317	15,336	17,526
Manassas Park City	1,911	13,669	14,267

## Tax Year 1978

\*Data represent adjusted gross income earned during 1978. \*\*The number of returns is adjusted by counting two married separate returns as equivalent to one married joint or combined return.

Tayloe Murphy Institute, Distribution of Virginia Adjusted Gross Income by Income Class, 1978. Source:

Jurisdiction	Individual Returns **	Median AGI Per Return	Average AGI per Return
Fairfax County	106,579	\$ 7,306	\$ 9,716
Arlington County	47,572	11,241	[2,927
Alexandria City	37,328	10,957	12,509
Fairfax City	3,753	7,146	9,077
Falls Church City	4,664	8,680	10,816
Loudoun County	8,733	6,656	8,864
Prince William County	17,088	6,133	7,937
Manassas City	2,734	6,803	8,429
Manassas Park City	787	5,988	7,097

## ADJUSTED GROSS INCOME\* ON INDIVIDUAL TAX RETURNS BY JURISDICTION

Tax Year 1978

t

l.

ł R

1

ĺ ļ ĥ į. h 1

k 

> Ĭ.

\*Data represent adjusted gross income earned during 1978. \*\*Data include only returns filed by persons who are single, divorced, separated or widowed.

Tayloe Murphy Institute, Distribution of Virginia Adjusted Gross Income by Source: Income Class, 1978.

Jurisdiction	Married Returns**	Median AGI Per Return	Average AGI per Return
Fairfax County	117,461	\$30,653	\$33,108
Arlington County	28,385	26,317	31,548
Alexandria City	20,716	24,691	29,841
Fairfax City	3,505	27,644	29,560
Falls Church City	3,470	25,023	29,388
Loudoun County	12,553	24,109	26,597
Prince William County	27,247	24,209	25,320
Manassas City	3,583	22,679	24,467
Manassas Park City	1,124	19,082	19 <b>,288</b>

## ADJUSTED GROSS INCOME\* ON MARRIED TAX RETURNS BY JURISDICTION

Tax Year 1978

-

\*Data represent adjusted gross income earned during 1978. \*\*Data include only returns filed by persons having a married marital status.

Tayloe Murphy Institute, Distribution of Virginia Adjusted Gross Income by Source: Income Class, 1978.

#### TOTAL PERSONAL INCOME\* (MILLIONS OF DOLLARS) BY JURISDICTION

Northern Virginia, 1970 - 1978

	Year								
Jurisdiction	1970	1971	1972	1973	1974	1975	1976	1977	1978
Fairfax County	\$2,271.9	\$2,572.9	\$2,882.2	\$3,267.5	\$3,657.7	\$4,140.3	\$4,649.8	\$5,102.0	\$5,910.2
Arlington County	1,104.3	1,193.6	1,304.3	1,401.2	1,537.7	1,662.7	1,855.8	2,018.1	2,192.6
Alexandria City	608.5	658.4	725.3	800.4	876.3	979.2	1,088.6	1,193.4	1,278.5
Fairfax City	99.4	111.3	129.9	146.4	160.2	177.5	196.8	218.9	236.1
Falls Church City	75.1	84.0	92.7	101.2	112.5	124.2	139.5	156.3	173.2
Loudoun County	158.5	179.9	215.9	262.8	295.8	334.6	386.0	427.3	496.2
Manassas City							92.8	102.9	125.4
Manassas Park City							44.8	46.4	55.7
Prince William County	409.9	487.4	567.6	663.5	733.3	705.7**	760.5	819.6	1,011.6

\*Data represent total personal income earned during years shown. \*\*Data not comparable with preceding years due to the formation of Manassas and Manassas Park Cities.

Source: Tayloe Murphy Institute, Personal Income Estimates for Virginia Cities and Counties, 1969 - 1978, May 1980.

#### PER CAPITA PERSONAL INCOME\* BY AREA

	Fairfax	Northern	Washington	· · · · · · · · · · · · · · · · · · ·
Year	County	Virginia SMSA		Virginia
1970	\$ 4,975	\$ 5,116	\$ 4,909	\$3,677
1971	5,570	5,663	5,337	3,973
1972	5,854	6,122	5,822	4,386
1973	6,551	6,757	6,416	4,851
1974	7,232	7,460	7,076	5,337
1975	8,054	8,228	7,749	5,766
1976	8,767	9,019	8,521	6,315
1977	9,489	9,754	9,306	6,841
1978	10,832	11,058	10,259	7,721

## 1970 to 1978

\*Data represent per capita personal income earned during years shown.

Source: Tayloe Murphy Institute, <u>Personal Income Estimates for Virginia Cities and</u> Counties, 1969 to 1978, May 1980.

#### PER CAPITA INCOME\* BY JURISDICTION

Northern Virginia, 1970 - 1978

	<u> </u>								
Jurisdiction	1970	1971	1972	1973	1974	1975	1976	1977	1978
Fairfax County	\$4,975	\$5,570	\$5,854	\$6,551	\$ 7,232	\$ 8,054	\$ 8,767	\$ 9,489	\$10,832
Arlington County	6,353	6,897	7,639	8,579	9,957	10,789	11,903	13,036	14,675
Alexandria City	5,506	6,012	6,784	7,358	8,163	9,166	10,275	11,389	12,208
Fairfax City	4,408	5,064	5,947	6,952	7,334	8,063	9,080	10,450	11,586
Falls Church City	6,994	7,859	8,807	9,617	10,668	12,403	14,597	16,339	19,533
Loudoun County	4,251	4,726	5,428	6,152	6,392	6,852	7,627	8,177	9,325
Manassas City							7,678	7,955	9,762
Manassas Park City							5,251	5,489	6,539
Prince William County	3,646	4,116	4,564	4,827	5,190	5,664**	5,984	6,190	7,513

\*Data represent per capita personal income earned during years shown. \*\*Data not comparable with preceding years due to the formation of Manassas and Manassas Park Cities.

Tayloe Murphy Institute, Personal Income Estimates for Virginia Cities and Counties, 1969 to 1978, May 1980. Source:

#### ESTIMATES OF URBAN FAMILY BUDGETS\*

	Budget Levels					
Consumption Components	Lower	Intermediate	Higher			
Total Budget	\$13,631	\$22,206	\$32,636			
Family Consumption	10,761	16,048	21,949			
Total Food	3,962	5,179	6,524			
Food at Home	3,392	4,345	5,206			
Food Away from Home	570	834	1,318			
Total Housing	2,831	5,032	7,472			
Shelter	2,211	3,933	5,187			
Renter	2,211	2,644	3.820			
Homeowner	N/A	4,362	5,428			
Furnishings & Operations	620	1,099	2,014			
Total Transportation	969	1,838	2,401			
Automobile Owners	1,327	1,907	2,401			
Clothing	787	1,124	1,677			
Personal Care	338	477	707			
Medical Care	1,252	1,257	1,307			
Other Family Consumption	622	1,141	1,861			
Other Items	555	902	1,521			
Social Security and						
Disability Payments	835	1,360	1,404			
Personal Income Taxes	1,480	3,896	7,762			

#### Washington SMSA, 1979

\*Budget levels represent the costs of three hypothetical lists of goods and services that were specified to portray three relative standards of living--described as lower, intermediate, and higher---and do not represent how families actually do or should spend their money.

A "family" consists of an employed husband, age 38, a wife not employed outside the home, an 8-year old girl, and a 13-year old boy.

Source: U.S. Department of Labor, Bureau of Labor Statistics, News Release, April 30, 1980, "Autumn 1979 Urban Family Budgets and Comparative Indexes for Selected Urban Areas."

#### INDEXES OF COMPARATIVE COSTS FOR FAMILIES BY BUDGET LEVEL\*

		Budget Levels	
Consumption Components	Lower	Intermediate	Higher
Total Budget	108	108	108
Total Consumption	105	105	104
Total Food	101	103	103
Food at Home	101	103	103
Total Housing	118	110	107
Renter	122	113	104
Homeowner	N/A	110	109
Total Transportation	97	99	100
Automobile Owners	97	98	N/A
Clothing	91	91	93
Personal Care	105	110	115
Medical Care	107	107	107
Other Family Consumption	113	112	111
Personal Income Taxes	143	129	122

#### Washington SMSA, 1979

\*An index of 100 represents the United States urban average at each budget level. Deviation from this average denotes the difference in Washington area budget levels -either higher or lower -- from the national average. For example, an index of 105 denotes that the cost for an item in the Washington SMSA is five percent higher than the national average, while an index of 95 denotes a budget level that is five percent lower than the national average.

A "family" consists of an employed husband, age 38, a wife not employed outside the home, and 8-year old girl, and a 13-year old boy.

Source: U.S. Department of Labor, Bureau of Labor Statistics, News Release, April 30, 1980, "Autumn 1979 Urban Family Budgets and Comparative Indexes for Selected Urban Areas."

#### RELATIVE PRICE LEVEL INDICES FOR CATEGORIES OF EXPENDITURES

IN EIGHT VIRGINIA METROPOLITAN AREAS

#### August 1978

## (Average for All Areas = 100)

.

	Metropolitan Area								
Consumption Component	Northern Virginia	Charlottesville	Lynchburg	Newport News/ Hampton	Norfolk/ Virginia Beach/ Portsmouth	Petersburg/ Colonial Heights/ Hopewell	Richmond	Roanoke	
Food and Beverages	108	101	96	98	99	97	104	96	
Housing	131	106	92	92	101	90	103	86	
Apparel and Upkeep	109	99	99	98	101	95	105	94	
Transportation	100	99	100	101	100	97	104	99	
Other Goods and Services	I10	100	94	102	100	93	103	98	
Total Consumption	117	103	95	96	100	93	103	92	

Source: Tayloe Murphy Institute, Consumer Price Indicators for Virginia Metropolitan Areas, 1979.

## CONSUMER PRICE INDEX

## U.S. City and Washington SMSA Average

i

ŀ

#### (1967 = 100) 1963 to 1979 (Unrevised)

	U.S.	City	Washingt	on SMSA
Year	Consumer Price Index	Percent Increase	Consumer Price Index	Percent Increase
1963	91.7		91.3	
1964	92.9	1.3%	92.8	1.69
1965	94.5	1.7%	94.1	1.49
1966	97.2	2.9%	97.3	3.49
1967	100.0	2.9%	100.0	2.89
1968	104.2	4.2%	104.7	4.79
1969	109.8	5.4%	111.2	6.29
1970	116.3	5.9%	117.6	5.89
1971	121.2	4.2%	122.7	4.39
1972	125.3	3.4%	126.9	3.49
1973	133.1	6.2%	135.0	6.49
1974	147.7	11.0%	150.0	11.19
1975	161.2	9.1%	161.6	7.79
1976	170.5	5.8%	171.1	5.99
1977	181.5	6.5%	183.0	7.09
1978	195.3	7.6%	198.3	8.49
1979	217.4	11.3%	218.6	10.29

Source: The Consumer Price Index, U.S. Bureau of Labor Statistics.

VI. RESIDENTIAL CHARACTERISTICS

3

2

Ŋ

#### DWELLING UNIT INVENTORY\* BY PLANNING DISTRICT

,

#### Fairfax County, 1980

	Housing Type								
Planning District	Single Family	Duplex	Townhouse	Multiplex	Garden Apartments	Mid-Rise Apartments	Hi-Rise Apartments	Mobile Homes	Total Units
Annandale	15,330	19	2,394	256	4,631	513	471		23,614
Baileys	4,854	18	185		4,690	759	3,498		14,004
Bull Run	5,020	7	1,014	706	298			501	7,546
Fairfax	6,414	9	1,377	161	3,112			256	11,329
Jefferson	8,162	8	655		5,136	150	899		15,010
Lincolnia	1,377	<b>i</b> 1	804		1,747	173			4,112
Lower Potomac	1,185	13	489	291	521				2,499
McLean	14,190	8	879	200	2,162	409	1,267		19,115
Mount Vernon	14,102	1,704	1,303	1,437	9,947		2,522	1,702	32,717
Pohick <sup>1</sup>	15,251	163	5,336	345	247		·	·	21,342
Rose Hill	6,900	9	56		556				7,521
Springfield	7,137		2,574		1,549				11,260
Upper Potomac <sup>2</sup>	12,018	47	5,903		6,696	240	285		25,189
Vienna	11,181	16	2,161	275	2,028	274	553		16,488
County Total	123,121	2,032	25,130	3,671	43,320	2,518	9,495	2,459	211,746

\*Figures exclude group quarters which are composed of Lorton Reformatory, Fort Belvoir, nursing homes, and religious quarters.

l Includes the Town of Clifton. Includes the Town of Herndon. Includes the Town of Vienna.

The second s

Source: Fairfax County Office of Research and Statistics.

	19	50		1960			1970	
					Percent			Percent
					of Change		_	of Change
	Number	Percent	Number	Percent	1950-1960	Number	Percent	<u>1960–1970</u>
All Dwelling Units	26,558		69,184		161	1 30,7 87		89
All Occupied Units	24,317	100.0	65,245	100.0	168	126,516	100.0	94
Owner Occupied	15,791	64.9	49,933	76.5	216	81,532	64.4	63
Renter Occupied	8,526	35.1	15,312	23.5	80	44,984	35.6	194
Type of Structure								
1-Family Detached	19,011	71.6	57,823	83.6		95,866	73.3	58
1-Family Attached	73	0.3	2,972	4.3		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,	
1 & 2 Family Semidetached	1,112	4.2		4.5				
2-Family	812	3.1	554	.8		1,320	1.0	138
3-4 Family	1,048	3.9	686	1.0		1,405	1.1	105
5 or More	3,534	13.3	5,708	8.3	62	30,482	23.3	434
Trailers	968	3.6	1,438	2.1	49	1,695	1.3	18
All Year-Round Units	26,558	100.0	69,181	100.0	161	130,768	100.0	89
Number of Persons								
1-Person Household	905	3.7	2,537	3.9	180	9,972	7.9	293
2-Person Household	5,670	23.3	12,343	18.9	118	30,624	24.2	148
3-Person Household	5,988	24.6	13,091	20.1	119	25,915	20.5	98
4-Person Household	5,904	24.0	16,703	25.6	183	28,279	22.4	69
5-Person Household	3,043	12.5	11,137	17.1	266	17,401	13.8	56
6-Person Household	1,403	5.8	5,468	8.4	290	8,454	6.7	55
7-Person Household	657	2.7	2,235	3.4	240	3,889	3.1	74
8 or More	747	3.1	1,731	2.7	132	1,982	1.6	15
o or more	/4/	3.1	1,/51	2.1	132	1,902	1.0	15
Median Number of Persons								
All Occupied Units	3.4					3.4		
Owner-Occupied	3.5		3.8			3.7		
Renter-Occupied	3.4		3.6			2.7		

#### HOUSING CHARACTERISTICS, FAIRFAX COUNTY, 1950, 1960, 1970

Sources: U.S. Bureau of the Census, <u>U.S. Census of Housing, 1950, 1960, 1970</u>; 1950, Vol. I: <u>General Characteristics</u>, Chapter 46, Virginia, H-A46; 1960, Vol. I: <u>States and</u> <u>Small Areas, Virginia</u>, Final Report HC(1)-48; 1970, <u>Detailed Housing Characteristics</u>, Final Report HC(1)-B48, Virginia.

Note: 1950 Housing Count includes Fairfax City.

## CONDOMINIUM CONVERSIONS AS PERCENTAGE OF TOTAL

## CONDOMINIUM HOUSING INVENTORY BY JURISDICTION

Jurisdiction	Total Condominium Units	Number of Converted Units	Converted Units as Percentage of All Condominium Units
Fairfax County	15,388	3,938	25.6
Arlington County	6,291	4,985	79.2
Loudoun County	1,610	418	26.0
Prince William County	1,223	86	7.0
Alexandria City	8,250	3,935	47.7
Falls Church City	220	200	90.9
Fairfax City	480	480	100.0
Montgomery County	15,657	9,156	58.5
Prince George's County	9,204	4,858	52.8
District of Columbia	10,794	7,903	73.2
Total Region	69,117	35,959	52.0

## Washington Metropolitan Region, 1979

ŧ

Source: Metropolitan Washington Council of Governments, Department of Human Resources.

#### ESTIMATED MEDIAN AND AVERAGE HOUSING VALUE OF OWNED UNITS

#### BY HOUSING TYPE AND PLANNING DISTRICT

#### Fairfax County, 1980

		Median	Value			Average Value				
Planning District	Single Family	Town- house	Condo- minium	Total	Single Family	Town- house	Condo- minimum	Total		
Annandale	\$ 93,900	\$ 81,300	*	\$ 88,700	\$ 97,700	\$ 79,500	\$34,800	\$ 90,00		
Bailey's	97,800	90,900	60,700	91,000	109,500	91,100	65,500	100,20		
Bull Run	82,600	51,200		76,400	83,000	52,000		74,90		
Fairfax	109,200	75,900	48,100	98,100	116,500	77,900	48,800	104,90		
Jefferson	76,200	78,200	34,800	74,300	81,500	82,700	40,600	77,20		
Lincolnia	79,100	84,000		79,800	87,100	85,000		86,90		
Lower Potomac	69,800	54 <b>,700</b>		63,800	79,300	55,700		69,40		
McLean	121,100	111,400	66,200	114,100	132,000	112,600	70,100	124,40		
Mount Vernon	96,700	50,400	36,100	82,500	100,600	57,800	37,800	87,80		
Pohick <sup>1</sup>	100,100	70,600		93,200	103,600	70,900		94,60		
Rose Hill	80,100	83,500		80,200	83,500	84,200		83,50		
Springfield	84,600	69,700	39,800	83,400	87,800	72,400	39,300	81,20		
Upper Potomac <sup>2</sup>	104,200	66,200	39,400	82,200	113,600	69,600	41,100	92,90		
Vienna <sup>3</sup>	96,200	78,800	35,000	91,300	100,200	80,400	41,700	96,60		
Total County	\$ 95,000	\$ 69,900	\$43,700	\$ 87,200	\$102,600	\$ 71,100	\$48,100	\$ 93,50		

\*Median under \$30,000.

<sup>1</sup>Includes the Town of Clifton. <sup>3</sup>Includes the Town of Herndon. <sup>3</sup>Includes the Town of Vienna.

Source: Fairfax County Office of Research and Statistics.

#### HOUSING VALUE

Value	1950	1960	1970
Less than \$5,000	1,299	783	149
\$5,000 to \$9,999	2,483	1,989	425
\$10,000 to \$14,999	4,967	9,659	1,071
\$15,000 to \$19,999	1,577	14,785	4,838
\$20,000 to \$24,999	1,407	10,027	8,433
\$25,000 to \$34,999		6,922	23,239
\$35,000 or More		2,696	39,488
Total Owner-Occupied	11,733	46,861	77,643
Median	\$12,048	\$18,700	\$35,300

FAIRFAX COUNTY, 1950, 1960, 1970

- Source: U.S. Bureau of the Census, U.S. Census of Housing, 1950, 1960, 1970. 1950, Vol. I: Chapter 46, Virginia H-A46; 1960, Vol. I: States and Small Areas, Virginia, Final Report HC(1)-48; 1970, Detailed Housing Characteristics, Final Report HC(1)-B48, Virginia.
  - Notes: 1. 1950 data is for owner-occupied, one-family dwellings only. Value category \$20,000 to \$24,999 includes all one-family dwellings valued at \$20,000 or more.
    - 2. 1960 data uses value categories \$5,000 to \$9,900 rather than \$5,000 to \$9,999.
    - 3. 1970 data is for single-family dwellings only on less than 10 acres and with no business attached.

PRICE DISTRIBUTION OF	

	. <u> </u>	Year							
Price	1973	1974	1975	1976	1977	1978	1979	1980	
Under \$30,000	7.7%	7.2%	5.9%	3.5%	3.7%	3.5%	2.3%	1.6%	
30,000 - 34,999	5.4	3.9	3.4	3.1	2.6	2.5	1.9	0.9	
35,000 - 39,999	7.7	6.2	5.4	4.5	3.6	3.4	2.4	1.7	
40,000 - 49,999	23.2	20.2	15.2	13.3	12.0	9.3	7.1	4.4	
50,000 - 59,999	25.0	24.4	22.1	20.2	19.4	16.3	10.6	6.7	
60,000 - 69,999	15.8	18.0	18.9	20.4	20.1	18.2	17.0	10.0	
70,000 - 79,999	7.3	9.3	13.1	14.8	16.5	17.2	16.4	14.6	
80,000 - 89,999	3.3	4.6	7.7	9.1	10.0	12.0	13.0	14.I	
90,000 - 99,999	1.6	2.2	3.6	4.9	5.0	7.3	10.3	12.4	
\$100,000 or More	3.0	3.7	4.7	6.2	7.1	10.3	19.0	33.6	
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.09	
Median	\$53,000	\$55,000	\$59,100	\$62,600	\$64,600	\$68,200	\$75,200	\$87,200	

## Fairfax County, 1973 to 1980

Source: Fairfax County Office of Research and Statistics.

đ f

## AVERAGE SALES PRICE OF HOUSING UNITS SOLD

- . -

#### Fairfax County, 1974 to 1979

Turnet	Average Sales Price							
Type of Unit	1974	1975	1976	1977	1978	1979		
	<b>*</b> / <b>-</b> -/·	A			A	····		
Single-Family Detached	\$62,261	\$67,361	\$72,112	\$78,225	\$86,192	\$101,005		
Single-Family Attached*	46,499	49,252	51,179	54,706	59,082	66,270		
Total	\$56,986	\$61,946	\$65,765	\$70,859	\$77,167	\$ 83,783		

\*Includes duplexes, townhouses, townhouse condominiums, and multiplex condominiums.

Source: Fairfax County Office of Assessments.

\_

## HOUSING UNITS SOLD BY STRUCTURE TYPES

#### Fairfax County, 1974 to 1979

Turnet	Housing Units Sold							
Type of Unit	1974	1975	1976	<sup>-1</sup> 1977	1978	1979		
Single-Family Detached	7,862	8,394	9,633	11,672	12,491	12,683		
Single-Family Attached*	3,955	3,581	4,192	5,322	6,234	6,882		
Total	11,817	11,975	13,825	16,994	18,725	19,565		

\*Includes duplexes, townhouses, townhouse condominiums, and multiplex condominiums.

Source: Fairfax County Office of Assessments.

## VALUE OF OWNER-OCCUPIED HOUSING UNITS BY NUMBER OF BEDROOMS FAIRFAX COUNTY, 1975

Value		Numb	er of Bedro	oms	
	1	2	3	4	5+
	%	%	%	% %	%
\$ 0 - 19,999	18.9	7.5	1.7	0	1.0
20 - 29,999	0	11.0	2.6	0.2	0
30 - 39,999	46.7	43.9	12.1	2.0	0.6
40 - 49,999	34.4	18.1	24.8	7.7	0
50 - 59,999	0	5.2	36.6	22.4	7.1
60 - 74,999	0	8.4	16.3	45.0	29.0
75 - 99,999	0	3.3	3.6	19.6	42.7
\$100,000 or More	0	2.6	2.3	3.1	19.6
Total	100.0	100.0	100.0	100.0	100.0

## MONTHLY GROSS RENT CHARACTERISTICS

## Fairfax County

## 1960, 1970

Monthly Gross Rent	Renter Occuj 1960	pied Dwellings 1970
Less than \$30	68	12
\$30 to \$39	75	9
\$40 to \$59	697	110
\$60 to \$99	5,250	1,393
\$100 to \$149	5,004	11,922
\$150 to \$199	2,197	17,488
\$200 or More	1,064	11,171
Rent Free or Not Reported	805	1,895
Total Renter Occupied Dwellings	15,160	44,000
Median Rent	\$105	\$172

Source: U.S. Bureau of the Census, U.S. Census of Housing, 1960 and 1970.

#### MONTHLY GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS

.....

-

## BY NUMBER OF BEDROOMS

#### FAIRFAX COUNTY, 1975

Monthly Gross		Number of	Bedrooms	
Rent	1	2	3	4
\$ 0 - 99	2.1	Percents 2.1	0	3.5
100 - 149	9.4	1.1	2.4	3.0
150 - 199	54.6	19.9	15.1	5.4
200 - 249	27.8	56.4	10.0	4.0
250 - 299	6.1	13.3	26.2	10.8
300 - 399	0	7.2	41.7	52.6
\$400 or more	0	0	4.6	20.7
Total	100.0	100.0	100.0	100.0

## RENT-INCOME RATIO BY AGE OF HOUSEHOLD HEAD

FAIRFAX COUNTY, 1975

Dev. 6 / Ter e e = e		Age of Head								
Rent/Income Ratio	14-24	25-34	35-44	45-54	55-64	65+				
0 - 24.9%	51.9	55.9	72.7	61.2	75.6	20.1				
25 - 34.9%	22.1	27.3	12.6	28.9	19.0	8.0				
35% or More	26.0	16.8	14.7	9.9	5.4	71.9				
Total	100.0	100.0	100.0	100.0	100.0	100.0				

## RENT-INCOME RATIO BY HOUSEHOLD INCOME LEVEL

- -

## FAIRFAX COUNTY, 1975

		Income Level							
Rent/Income Ratio	\$0 3,999	4,000- 7,999	8,000- 9,999	10,000- 14,999	15,000- 24,999	25,000 +			
0 - 24.9%	6.9	5.2	35.1	73.8	95.4	96.3			
25 - 34.9%	0	37.5	50.7	20.9	4.6	3.7			
35% or More	93.1	57.3	14.2	5.3	0	0			
Total	100.0	100.0	100.0	100.0	100.0	100.0			

## AVERAGE MONTHLY RENT OF RENTAL HOUSING UNITS\*

## BY PLANNING DISTRICTS

Fairfax County, 1976 to 1980

		Avera	ge Monthl	y Rent	
Planning District	1976	1977	1978	1979	1980
Annandale	\$259	\$281	\$295	\$341	\$377
Baileys	236	253	268	293	320
Bull Run	250	265	271	304	320
Fairfax	286	285	308	338	362
Jefferson	237	252	265	297	319
Lincolnia	269	290	306	334	366
Lower Potomac	226	223	266	266	291
McLean	288	307	321	343	367
Mount Vernon	238	253	267	295	316
Pohick <sup>1</sup>				378	411
Rose Hill	204	226	230	266	287
Springfield	268	275	297	302	330
Upper Potomac <sup>2</sup>	264	280	295	319	330
Vienna <sup>3</sup>	251	270	278	314	336
County Total	\$251	\$266	\$281	\$310	\$334

\*Figures include only those units located in major rental housing projects having five or more units.

<sup>1</sup><sub>2</sub>Includes the Town of Clifton. <sup>3</sup>Includes the Town of Herndon. Includes the Town of Vienna.

Source: Fairfax County Office of Research and Statistics.

# RENTAL HOUSING UNIT VACANCY RATE

-

Year	Vacancy Rate	
1974	3.6%	
1975	4.4	
1976	3.5	
1977	3.9	
1978	4.1	
1979	4.1	
1980	4.1	

## Fairfax County, 1974 to 1980

Source: Fairfax County Office of Research and Statistics.

#### RENTAL HOUSING UNIT VACANCY RATES

## BY STRUCTURE TYPES

#### Fairfax County, 1980

Structure Type*	Number of Units**	Number of Vacancies	Vacancy Rate
Garden Apartment	33,355	1,315	3.9%
Elevator Apartment	8,244	391	4.7
Townhouse	2,214	105	4.7
County Total	43,813	1,811	4.1%

\*Garden Apartment -- Multi-family structure having one to four stories. Elevator Apartment -- Multi-family structure having more than four stories.

Townhouse -- Single-family-attached structure.

\*\*Figures include only those units located in major rental housing projects having five or more units.

Source: Fairfax County Office of Research and Statistics.

	Number o	f Units	Percent of		
Jurisdiction	Surveyed	Vacant	Surveyed Units Vacant		
Fairfax County	43,364	I,827	4.12%		
Alexandria City	16,221	533	3.29		
Arlington County	23,974	328	1.37		
Fairfax City	1,515	55	3.63		
Falls Church City	773	16	2.07		
Loudoun County	1,148	12	1.05		
Prince William County	4,744	267	5.63		
Montgomery County	50,225	1,670	3.33		
Prince George's County	53,327	2,464	4.62		
Total Suburban Region	195,291*	7,172	3.67%		

## RENTAL HOUSING UNIT VACANCY RATES BY JURISDICTION

.

#### Suburban Metropolitan Washington Region, 1979

\*Figures include only those units located in major rental housing projects having four or more units whose managements responded to a survey conducted by the Metropolitan Washington Council of Governments.

#### Source: Department of Human Resources, Metropolitan Washington Council of Governments.

## RESIDENTIAL CONSTRUCTION ACTIVITY

## Fairfax County, January 1980

Stage in Development Process	Number of Units	Percent of Proposed Units
Under Construction	5,071	7.0%
Building Permit Issued, but Not Started	3,467	4.8
Site Plan Approved	15,210	21.1
Site Plan Submitted	32,841	45.6
Rezoning Granted	6,420	8.9
Rezoning Pending	9,103	12.6
Total Construction Activity	72,112	100.0%

Source: Fairfax County Office of Research and Statistics, Standard Reports, 1980.

#### RESIDENTIAL CONSTRUCTION ACTIVITY

. . . . . . .

#### UNITS AUTHORIZED BY BUILDING PERMITS

#### Fairfax County, FY1971 to FY1979

	Single-	Family Units	Multi-	Family Units	
Fiscal Year	Number	Estimated Cost	Number	Estimated Cost	
1971	6,566	\$129,667,400	3,867	\$47,926,437	
1972	8,827	174,307,591	5,573	59,425,05	
1973	10,681	220,439,663	5,023	67,364,85	
1974	5,882	156,686,570	2,618	35,101,60	
1975	1,499	51,750,866	1,501	13,706,36	
1976	3,976	131,156,696	304	3,703,00	
1977	6,496	230,553,667	2,404	41,638,50	
1978	8,044	305,602,696	813	12,994,36	
1979	9,195	353,998,658	621	16,304,44	

Note: The single-family category includes single-family, duplex, townhouse, and multiplex housing units. The multi-family category includes garden and elevator apartment units.

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

#### NUMBER OF NEW HOUSING UNITS AUTHORIZED BY BUILDING PERMITS

1

#### Washington SMSA, 1970 to 1979

	Calendar Year									
Jurisdiction	1970	197 เ	1972	1973	1974	1975	1976	1977	1978	1979
Fairfax County, Virginia*	8,061	13,523	16,959	11,209	4,477	3,251	5,996	10,015	8,361	8,345
Arlington County, Virginia	523	665	121	1,656	219	189	418	985	722	656
Prince William County, Virginia**	2,579	4,146	3,771	3,332	931	800	1,724	2,294	2,997	2,155
Loudoun County, Virginia	519	2,028	1,587	1,360	1,122	224	492	904	743	463
Alexandria City, Virginia	387	1,127	2,811	2,393	3,145	987	682	544	635	330
Montgomery County, Maryland***	8,287	10,377	10,514	7,802	1,632	1,715	3,460	3,797	4,565	4,588
Prince George's County, Maryland	5,287	5,085	5,953	6,775	2,833	1,453	2,049	3,260	2,237	2,459
District of Columbia	1,913	834	591	1,790	1,226	436	1,968	2,194	2,173	1,840
Washington SMSA	27,475	37,788	42,307	36,317	15,585	9,055	16,789	23,993	22,433	20,836

\*Includes the cities of Fairfax and Falls Church.

\*\*Includes the cities of Manassas and Manassas Park. \*\*Includes the cities of Rockville and Gaithersburg.

Source: Department of Human Resources, Metropolitan Washington Council of Governments.

#### EFFECTIVE INTEREST RATES\* FOR HOUSING PURCHASES

## FOR ALL TYPES OF LENDING INSTITUTIONS

## United States and Washington SMSA, 1965 to 1979

		chase w Home	Purchase of Existing Home			
Year	United States	0		Washington SMSA**		
1965	5.81		5.95			
1966	6.25		6.41			
1967	6.46		6.52			
1968	6.97		7.03			
1969	7.81		7.82			
1970	8.45		8.36			
197 I	7.74		7.67			
1972	7.60		7.51			
1973	7.95	8.23	8.01	8.20		
1974	8.92	8.65	9.01	8.87		
1975	9.01	9.10	9.21	9.14		
1976	8.99	9.06	9.11	9.08		
1977	9.01	8.62	9.02	8.97		
1978	9.54	9.58	9.58	9.67		
1979	10.77	10.75	10.92	10.88		

\*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.

\*\*Data for the Washington SMSA is not available for 1965 through August 1973. Data for 1973 reflects monthly rates for September through December.

Source: Federal Home Loan Bank Board, Journal, monthly.

#### MONTHLY PRINCIPAL AND INTEREST PAYMENTS OVER 30 YEARS

Mortgage Amount	10%	10%%	11%	11%%	12%	12%%	13%	13%%	14%	14%%	15%	15%%	16%
\$ 20,000	\$176	\$183	\$190	\$194	\$ 206	\$ 214	\$ 221	\$ 229	\$ 237	\$ 245	\$ 253	\$ 261	\$ 269
\$ 24,000	211	220	229	233	247	256	266	275	284	294	303	313	323
\$ 28,000	246	256	267	272	288	299	310	321	332	343	354	365	37 2
\$ 32,000	281	293	305	311	329	342	354	367	379	392	405	417	430
\$ 36,000	316	329	343	350	370	384	398	413	427	441	455	470	484
\$ 40,000	351	366	381	388	411	427	443	458	474	490	506	522	538
\$ 44,000	386	403	419	427	453	470	487	504	521	539	557	574	592
\$ 48,000	421	439	457	466	494	512	531	550	569	588	607	626	646
\$ 52,000	457	476	495	505	535	555	575	596	616	637	658	678	69
\$ 56,000	492	512	533	544	576	598	620	642	664	686	708	731	75
\$ 60,000	527	549	57 1	583	617	641	664	688	711	735	759	783	80
\$ 64,000	562	585	610	622	658	683	708	733	758	784	810	835	86
\$ 68,000	597	622	648	660	699	7 26	753	779	806	833	860	887	91
\$ 72,000	632	659	686	699	741	769	797	825	853	882	910	939	963
\$ 76,000	667	695	724	738	782	811	841	871	901	931	96 1	991	1,02
\$ 80,000	702	732	762	777	823	854	885	917	948	980	1,012	1,044	1,070
\$ 84,000	7 38	768	800	816	864	897	930	963	995	1,029	1,063	1,096	1,13
\$ 88,000	773	805	838	855	905	939	974	1,008	1,043	1,078	1,113	1,148	1,18
\$ 92,000	808	842	876	894	946	982	1,018	1,054	1,090	1,127	1,163	1,200	1,23
\$ 96,000	843	878	914	932	987	1,025	1,062	1,100	1,138	1,176	1,214	1,252	1,29
\$100,000	878	915	952	971	1,029	1,068	1,107	1,146	1,185	1,225	1,265	1,305	1,34

Source: New Homes Guide.

100.0

-----

VII. NONRESIDENTIAL CHARACTERISTICS

Year	Acres Zoned Commercial and Industrial	Percent of Total Acreage
1964	5,793	2.4%
1965	6,106	2.6
1966	6,272	2.6
1 <b>967</b>	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	8,668	3.6
1974	9,271	3.9
1975	8,951	3.7
1976	8,757	3.6
1977	10,120	4.3
1978	10,662	4.5
1979	13,145	5.6
1980	13,177	5.6

#### PROPORTION OF ACREAGES ZONED FOR COMMERCIAL AND INDUSTRIAL USES

- -

Fairfax County, 1964 to 1980

Note: Total County zoned acreage in 1980 is estimated to be 234,744 acres.

Sources: Office of Comprehensive Planning, Composite County Zoning Totals, 1964 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.

#### STRUCTURES USED FOR NONRESIDENTIAL ACTIVITIES

#### BY ACTIVITY TYPE

#### Fairfax County, 1980

	Struc	tures
Type of Activity	Number	Percent
Commercial		
Office*		
Low-Rise Medium/High-Rise	589 50	17.7% 1.5
Retail		
Free-Standing Stores		
Food Restaurants	77 169	2.3 5.1
Transportation Accessories and Repair Other Free-Standing Stores	428 303	12.8 9.1
Shopping Centers	351	10.5
Industrial		
Manufacturing Transportation/Utilities/Communications Warehousing Other Industrial	35 70 276 67	1.1 2.1 8.3 2.0
Institutional		
Educational Public/Quasi-Public Recreational Religious Other Institutional	241 65 210 327 74	7.2 2.0 6.3 9.8 2.2
County Total	3,332**	100.0%

\*Low-rise offices are up to and including four stories in height medium/high-rise offices are five or more stories in height.

\*\*The structures at Fort Belvoir Military Reservation and Lorton Reformatory are not included in the inventory because of their unique characteristics.

# STRUCTURES USED FOR NONRESIDENTIAL ACTIVITIES

---

-- -

# BY PLANNING DISTRICT

	Structures				
Planning District	Number	Percent			
Annandale	355	10.6%			
Baileys	219	6.6			
Bull Run	130	3.9			
Fairfax	102	3.1			
Jefferson	266	8.0			
Lincolnia	67	2.0			
Lower Potomac	82	2.5			
McLean	345	10.4			
Mount Vernon	411	12.3			
Pohick <sup>1</sup>	157	4.7			
Rose Hill	93	2.8			
Springfield	290	8.7			
Upper Potomac <sup>2</sup>	365	10.9			
Vienna <sup>3</sup>	450	13.5			
County Total	3,332	100.0%			

#### Fairfax County, 1980

lIncludes the Town of Clifton. Includes the Town of Herndon. Includes the Town of Vienna.

#### GROSS FLOOR AREA\* OF NONRESIDENTIAL STRUCTURES

#### BY ACTIVITY TYPE

#### Fairfax County, 1979

	Gross Floor	· Area*
Type of Activity	Square Feet	Percent
Commercial		
Office**		
Low-Rise Medium/High-Rise	8,514,558 6,067,385	12.0% 8.5
Retail		
Free-Standing Stores		
Food Restaurants Transportation Accessories Other Free-Standing Stores	340,801 579,312 1,516,175 4,033,257	0.4 0.8 2.1 5.6
Shopping Centers	14,366,185	20.2
Industrial		
Transportation/Utilities/Communications Warehousing Other Industrial	935,461 544,612 10,804,149 290,163	1.3 0.8 15.2 0.4
Institutional***		
Educational Public/Quasi-Public Recreational Religious Other Institutional	16,651,543 1,973,322 1,476,855 2,712,636 444,479	23.4 2.8 2.1 3.8 0.6
County Total	71,250,893	100.0%

\*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.

\*\*Low-rise offices are up to and including four stories in height. Medium/high-rise offices are five or more stories in height.

\*\*\*The structures at Fort Belvoir Military Reservation, Lorton Reformatory, and the Central Intelligence Agency are not included in the inventory because of their unique characteristics.

#### **GROSS FLOOR AREA\* OF NONRESIDENTIAL STRUCTURES**

# BY PLANNING DISTRICT

#### Fairfax County, 1979

Planning District Annandale Baileys Bull Run Fairfax Jefferson Lincolnia Lower Potomac McLean Mount Vernon Pohick <sup>1</sup> Rose Hill Springfield	Gross Floor	Area*
Planning District	Square Feet	Percent
Annandale	8,298,414	11.6%
Baileys	5,230,823	7.3
Bull Run	1,614,464	2.3
Fairfax	2,718,166	3.8
Jefferson	5,516,977	7.7
Lincolnia	2,020,434	2.8
Lower Potomac	995,055	1.4
McLean	10,578,536	14.9
Mount Vernon	6,746,270	9.5
Pohick <sup>1</sup>	2,976,113	4.2
Rose Hill	1,975,409	2.8
Springfield	8,641,457	12.1
Upper Potomac <sup>2</sup>	7,131,398	10.0
Vienna <sup>3</sup>	6,807,377	9.6
County Total	71,250,893	100.0%

\*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 are included in the gross floor area.

lIncludes the Town of Clifton. Includes the Town of Herndon. Includes the Town of Vienna.

## SHOPPING CENTERS BY PLANNING DISTRICT

	Shoppi	Shopping Centers			
Planning District	Total	Percent			
Annandale	13	11.0%			
Baileys	10	8.5			
Bull Run	4	3.4			
Fairfax	2	1.7			
Jefferson	12	10.2			
Lincolnia	3	2.5			
Lower Potomac	0	0.0			
McLean	14	11.9			
Mount Vernon	20	16.9			
Pohick <sup>1</sup>	5	4.2			
Rose Hill	2	1.7			
Springfield	12	10.2			
Upper Potomac <sup>2</sup>	7	5.9			
Vienna <sup>3</sup>	14	11.9			
County Total	118	100.0%			

## Fairfax County, 1978

lIncludes the Town of Clifton. Includes the Town of Herndon. Includes the Town of Vienna.

Ľ, Į

#### BUSINESSES WITHIN SHOPPING CENTERS

-

## BY PLANNING DISTRICT

## Fairfax County, 1978

	Busin	nesses
Planning District	Number	Percent
Annandale	179	9.1%
Baileys	212	10.7
Bull Run	68	3.4
Fairfax	23	1.2
Jefferson	138	7.0
Lincolnia	39	2.0
Lower Potomac	0	0.0
McLean	27 I	13.7
Mount Vernon	269	13.6
Pohick <sup>1</sup>	95	4.8
Rose Hill	40	2.0
Springfield	330	16.7
Upper Potomac <sup>2</sup>	141	7.1
Vienna <sup>3</sup>	172	8.7
County Total	1,977	100.0%

<sup>1</sup> <sup>2</sup>Includes the Town of Clifton. <sup>3</sup>Includes the Town of Herndon. Includes the Town of Vienna.

## BUSINESSES WITHIN SHOPPING CENTERS

## BY BUSINESS TYPE

## Fairfax County, 1978

	Busir	nesses
Business Type	Number	Percent
Cultural, Educational, Entertainment	40	2.0%
Industrial	2	0.1
Public and Quasi-Public	26	1.3
Recreational	11	0.6
Retail		
Food		
Prepared	221	11.2
Unprepared	139	7.0
General Merchandise		
Apparel and Fashion Accessories	297	15.0
Appliances and Home Furnishings	145	7.3
Building and Home Improvement Supplies	59	3.0
Drugs	56	2.8
Hobby and Recreational Supplies	187	9.5
Variety Goods	48	2.4
Other General Merchandise	136	6.9
Transportation Accessories	47	2.4
Services		
Personal Services		
Hairstyling	137	6.9
Laundering	81	4.0
Other Personal Services	18	0.9
Professional Services		
Financial	110	5.6
Real Estate	55	2.8
Other Professional Services	114	5.8
Other Services	43	2.2
Transient Lodging	1	0.1
Transportation	<u> </u>	0.2
County Total	1,977	100.0%

# NUMBER OF RETAIL BUSINESS ESTABLISHMENTS BY BUSINESS CLASSIFICATION

ı.

## Fairfax County, 1970 to 1979

Business Classification	1970	1 <b>97</b> 1	1972	1973	1974	1975	1976	1 <b>9</b> 77	1978	1979
Apparel	202	219	234	292	318	337	343	348	37 1	37 :
Automotive	456	505	530	582	599	622	620	668	667	68
Food	658	695	721	765	764	842	910	966	1,012	1,02
Furniture, Home Furnishings, and Equipment	243	291	312	348	405	466	543	613	683	71
General Merchandise	221	248	276	309	337	392	449	481	525	557
Lumber and Building Supplies	202	222	242	261	273	284	316	328	351	36
Fuel	46	48	44	51	48	50	49	41	40	4
Machinery, Equipment, and Supplies	106	135	158	188	214	258	304	359	384	41
Miscellaneous	1,318	1,493	1,675	1,833	1,955	2,179	2,367	2,513	2,746	2,94
Hotels, Motels, et cetera	58	57	52	51	53	56	54	54	55	5
Other Miscellaneous and Unidentifiable	18	17	16	10	9	9	7	5	5	
Totals	3,528	3,930	4,260	4,690	4,975	5,495	5,962	6,376	6,839	7,18

Source: Commonwealth of Virginia, Department of Taxation, <u>Taxable Sales</u>, for cited years.

## TAXABLE SALES BY RETAIL BUSINESS CLASSIFICATION

Fairfax County, 1975 to 1979

	Taxable Sales								
Business Classification	1975	1976	1977	1978	1979				
Apparel	\$ 98,357,481	\$ 115,003,988	\$ 126,409,587	\$ 144,408,527	\$ 154,484,895				
Automotive	61,259,379	64,943,945	73,912,320	85,755,114	95,097,627				
Food	451,867,956	496,666,952	555,312,087	618,900,593	722,476,310				
Furniture and Home Furnishings	67,674,280	72,542,669	86,282,170	120,530,814	114,818,463				
General Merchandise	314,572,165	348,901,875	370,347,772	393,464,673	419,937,151				
Lumber and Building Supplies	127,085,794	158,783,998	177,421,718	203,879,277	222,909,738				
Fuel	13,462,864	13,614,360	12,401,024	14,901,483	19,220,930				
Machinery, Equipment, and Supplies	20,368,397	28,370,433	36,910,798	53,556,414	62,867,213				
Miscellaneous	127,924,829	141,756,929	161,391,369	188,713,022	209,622,674				
Hotels and Motels	14,388,241	21,075,723	25,900,163	31,201,398	34,964,617				
Other	1,769,260	1,592,805	2,593,040	2,273,546	5,732,903				
Totals	\$1,298,730,646	\$1,463,253,677	\$1,628,882,048	\$1,857,584,861	\$2,062,132,521				

Year	Taxable Sales	Annual Percent Change	Total Population*	Per Capita Taxable Sales
197 1	\$ 756,978,280	N/A	479,100	\$1,580
1972	849,088,695	12.2%	496,600	1,710
1973	1,032,017,257	21.5	514,000	2,008
1974	1,210,819,974	17.3	529,700	2,286
1975	1,298,730,646	7.3	545,800	2,379
1976	1,463,253,677	12.7	558,600	2,620
1977	1,628,882,048	11.3	566,900	2,873
1978	1,857,584,861	14.0	577,600	3,216
1979	2,062,132,521	11.0	592,200	3,482

# TAXABLE SALES AND PER CAPITA TAXABLE SALES Fairfax County, 1971 to 1979

\*Total population estimate as of July of cited years.

Sources: Commonwealth of Virginia, Department of Taxation, <u>Taxable</u> <u>Sales</u>, for cited years. Fairfax County Office of Research and Statistics.

## NUMBER OF FIRMS BY INDUSTRIAL GROUP

# Fairfax County, 1965 to 1979

	Number of Firms by Year							
Industry	1965	1970	1971	1973	1975	1977	1979	
Research and Technical Manufacturing	43	135	181	222	232	276	342	
National and International Trade and Professional Associations		2	4	40	52	66	100	
Wholesale Distribution	32	120	142	195	204	242	264	
Contract Construction		119	133	141	161	166	200	
Other Manufacturing	55	73	83	118	133	140	148	
Transportation Warehousing		22	24	37	39	35	49	
Miscellaneous Industrial Services		34	48	91	139	212	304	
Major Utility Installation			_2	3	4	5	6	
TOTAL	130	515	617	847	964	1,142	1,413	

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

Note: Form was expanded in 1968 in order to adequately account for the number of new and diverse firms entering the County.

## INDUSTRIAL GROWTH STATISTICAL SUMMARY

# Fairfax County, 1979

	Fi	rms	Square Feet		Employees	
Classification	Number	Percent	Number	Percent	Number	Percent
Research & Technical Manufacturing	342	24.2%	6,085,682	34.6%	24,319	42.79
National & International Trade & Professional Associations	100	7.1	1,116,126	6.3	3,462	6.1
Wholesale Distribution	264	18.7	4,120,493	23.4	6,441	11.3
Contract Construction	200	14.1	805,649	4.6	7,516	13.2
Other Manufacturing	148	10.5	1,387,635	7.9	3,072	5.4
Transportation & Warehousing	49	3.5	1,786,784	10.1	2,063	3.6
Corporate Headquarters, Administra- tive & Marketing Offices, Manufacturing Representatives	206	14.6	1,377,848	7.8	5,970	10.5
Other Industrial Services	98	6.9	314,303	1.8	2,612	4.6
Major Utility Installations	6	0.4	610,950	3.5	1,449	2.6
TOTAL	1,413	100.0%	17,605,470	100.0%	56,904	100.09

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

#### NONRESIDENTIAL PROJECTS WITHIN

#### THE DEVELOPMENT PROCESS\*

Fairfax County, January 1980

	Pro	ojects
Type of Activity	Number	Percent
Transient Lodging	16	2.4%
Warehouse	128	18.8
Other Industrial Use	37	5.4
Transportation/Communications/Utilities	22	3.2
Shopping Centers	35	5.1
General Merchandise	36	5.3
Food Retail	34	5.0
Transportation Retail	34	5.0
Office/Service Use	261	38.3
Public/Quasi-Public Use	5	0.7
Church/Synagogue	37	5.4
School	19	2.8
Other Institutional Use	18	2.6
Total Projects	682	100.0%

\*The development process includes the rezoning of land, site plan submission and review, the issuance of building permits, and the construction of the physical structures.

Source: Fairfax County Office of Research and Statistics

## NONRESIDENTIAL BUILDING PERMIT ACTIVITY

- -

	Auth	orized Permits
Fiscal Year	Number	Value
1970	176	\$ 28,554,307
1971	154	58,297,040
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
1 <b>977</b>	108	56,606,043
1978	202	109,069,336
1979	<b>3</b> 33	259,987,302

## Fairfax County, FY1970 to FY1979

Source: Fairfax County Department of Environmental Management

## AMOUNT AND TYPE OF DEPOSITS HELD BY FINANCIAL

# INSTITUTIONS (THOUSANDS OF DOLLARS)

Fairfax County, 1978

	Depos	its
Type of Deposits	Amount	Percent
Commercial Banks		
Private Demand	\$ 453,981	18.1%
Private Time and Savings	581,626	23.0%
Other	71,692	2.8%
	\$1,107,299	43.9%
Thrift Institutions		
Savings	\$1,416,006	56.1%
Total	\$2,523,305	100.0%

## Source: Tayloe Murphy Institute, <u>1978 Deposit Statistics for Banks and Thrift</u> Institutions in Virginia Communities, June 1979.

## AMOUNT OF DEPOSITS BY TYPE OF FINANCIAL INSTITUTION

## (THOUSANDS OF DOLLARS)

## Northern Virginia Jurisdictions, 1978

	Commercial Banks		Thrift Institutions		Total	
Jurisdictions	Amount	Percent	Amount	Percent	Amount	Percent
Counties						
Fairfax	\$1,107,299	43.8%	\$1,416,006	56.2%	\$2,523,305	100.09
Arlington	860,634	47.7	943,370	52.3	1,804,004	100.0
Loudoun	174,089	82.1	37,972	17.9	212,061	100.0
Prince William	121,625	38.8	191,964	61.2	313,589	100.0
Cities						
Alexandria	502,456	62.7	299,466	37.3	801,922	100.0
Fairfax	194,629	70.5	81,576	29.5	276,205	100.0
Falls Church	103,056	68.2	48,043	31.8	151,099	100.0
Manassas and Manassas Park	79,423	93.8	5,244	6.2	84,667	100.0
Northern Virginia Total	\$3,143,211	51.0%	\$3,023,641	49.0%	\$6,166,852	100.09

Source: Tayloe Murphy Institute, 1978 Deposit Statistics for Banks and Thrift Institutions in Virginia Communities, June 1979.

## TOTAL DEPOSITS HELD BY FINANCIAL INSTITUTIONS

## (THOUSANDS OF DOLLARS)

## Northern Virginia Jurisdictions, 1977 and 1978

1977 Total I	1977 Total Deposits		1978 Total Deposits	
Amount	Percent	Amount	Percent	Percent Change 1977 to 1978
\$2,152,517	39.6%	\$2,523,305	40.9%	17.2%
1,640,652	30.2	1,804,004	29.3	10.0
188,111	3.5	212,061	3.4	12.7
259,192	4.8	313,589	5.0	21.0
738,057	13.6	801,922	13.0	8.6
244,976	4.5	276,205	4.5	12.8
131,576	2.4	151,099	2.5	14.8
75,379	1.4	84,667	1.4	12.3
\$5,430,460	100.0%	\$6,166,852	100.0%	13.6%
	Amount \$2,152,517 1,640,652 188,111 259,192 738,057 244,976 131,576 75,379	Amount         Percent           \$2,152,517         39.6%           1,640,652         30.2           188,111         3.5           259,192         4.8           738,057         13.6           244,976         4.5           131,576         2.4           75,379         1.4	Amount         Percent         Amount           \$2,152,517         39.6%         \$2,523,305           1,640,652         30.2         1,804,004           188,111         3.5         212,061           259,192         4.8         313,589           738,057         13.6         801,922           244,976         4.5         276,205           131,576         2.4         151,099           75,379         1.4         84,667	Amount         Percent         Amount         Percent           \$2,152,517         39.6%         \$2,523,305         40.9%           1,640,652         30.2         1,804,004         29.3           188,111         3.5         212,061         3.4           259,192         4.8         313,589         5.0           738,057         13.6         801,922         13.0           244,976         4.5         276,205         4.5           131,576         2.4         151,099         2.5           75,379         1.4         84,667         1.4

Source: Tayloe Murphy Institute, 1978 Deposit Statistics for Banks and Thrift Institutions in Virginia Communities, June 1979.

## AGRICULTURAL CHARACTERISTICS

Fairfax County, 1964, 1969, 1974

		Year	
Characteristic	1964	1969	1974
Number of Farms	128	278	230
Average Number of Acres Per Farm	148.5	130.2	106.6
Total Acres of Land in Farms	32,369	36,211	24,526
Average Value of Land and Buildings Per Farm	\$197,455	\$267,077	\$271,739
Market Value of All Agricul- tural Products Sold	\$2,167,850	\$2,538,384	\$2,591,000
Average Market Value of Products Per Farm	\$9,944	\$9,130	\$11,265
Average Age of Farm Operators (in years)	56.4	54.6	56.0

Source: U.S. Department of Commerce, Bureau of the Census, Census of Agricultural, <u>County Data</u>, for years cited.

VIII. REVENUES AND EXPENDITURES

#### TAX RATES FOR REAL ESTATE AND

#### PERSONAL PROPERTY BY JURISDICTION

## Washington, D.C. SMSA, 1980\*

Jurisdiction	Real Estate Property Tax Rate	Personal Property Tax Rate
Fairfax County	\$1.54 per \$100 assessed valuation, 100% of appraisal value	\$4.80 per \$100
Alexandria City	\$1.39 per \$100 assessed valuation, 100% of appraisal value	\$5.20 per \$100
Arlington County	\$1.12 per \$100 assessed valuation, 100% of appraisal value	\$5.45 per \$100
Fairfax City	\$1.30 per \$100 assessed valuation, 100% of appraisal value	\$2.99 per \$100**
Falls Church City	\$1.11 per \$100 assessed valuation, 100% of appraisal value	\$5.50 per \$100
Loudoun County	\$1.25 per \$100 assessed valuation, 100% of appraisal value	\$5.00 per \$100
Manassas City	\$1.30 per \$100 assessed valuation, 100% of appraisal value	\$2.11 per \$100
Manassas Park City	\$2.40 per \$100 assessed valuation, 100% of appraisal value	\$3.00 per \$100
Prince William County	\$1.40 per \$100 assessed valuation, 100% of appraisal value	\$4.00 per \$100
Montgomery County***	\$3.50 per \$100 assessed valuation, 50% of appraisal value	N/A
Prince George's County	\$3.75 per \$100 assessed valuation, 50% of appraisal value	N/A
District of Columbia	\$1.54 per \$100 assessed valuation, non-owner occupied,	\$2.82 per \$100
	100% of appraisal value \$1.22 per \$100 assessed valuation, owner occupied, 100% of appraisal value	\$2.82 per \$100

.

<sup>\*</sup>Data as of June 1980.

<sup>\*\*</sup>Tax rate based on retail sales cost of property. \*\*Real estate tax rate varies throughout Montgomery County, Maryland.

#### REVENUE SOURCES (000's) FOR ALL FUNDS

	Total		Local		State	Federal
Fiscal Year	Total Revenue* All Sources	Total Revenue From Local Sources	Revenue From Property** Taxes	Other Local Sources	Revenue From Commonwealth	Revenue From Federal Government
1962	\$ 43,736	\$ 30,213	\$ 22,194	\$ 8,019	\$ 8,664	\$ 4,859
1963	51,085	34,630	25,300	9,330	9,450	7,005
1964	59,982	42,275	31,292	10,983	10,412	7,295
1965	67,428	49,865	36,119	13,746	12,285	5,278
1966	83,842	59,720	44,442	15,278	13,550	. 10,572
1967	97,371	67,042	47,127	19,915	19,945	10,384
1968	120,051	81,875	53,399	28,476	25,802	12,374
1969	149,843	100,167	63,583	36,584	33,077	16,599
1970	173,068	119,763	74,073	45,690	38,391	14,914
197 1	199,619	140,926	86,220	54,706	41,302	17,391
1972	238,014	174,429	97,500	76,929	47,469	16,116
1973	289,414	208,437	114,111	94,326	54,469	26,508
1974	331,500	239,458	130,970	108,488	60,998	31,044
1975	361,982	257,269	143,910	113,359	66,740	37,973
1976	413,111	285,362	160,742	124,620	74,664	53,085
1977	449,757	338,076	238,177	99,899	73,944	37,737
1978	504,609	385,824	268,192	117,632	75,080	43,705
1979	593,880	462,023	288,972	173,050	81,180	50,677

#### Fairfax County, FY1962 to FY1979

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

\*\* Property taxes include real and personal property.

#### Sources: County of Fairfax, Virginia; <u>Report on Audit</u>, for the fiscal years 1962 to 1967. County of Fairfax, Virginia; <u>Accountants' Report, Financial Statements and</u> <u>Supplementary Data</u>, for fiscal years 1968 to 1979.

			Personal Property	y*
Fiscal Year	Real Estate	Regular	Machinery and Tools	Research and Developmen
1963	\$3.35	\$4.10	**	**
1964	3.75	4.50	**	**
1965	3.75	4.50	**	**
1966	4.05	4.80	\$4.00	**
1967	4.05	4.05	3.00	\$3.00
1968	4.05	4.05	3.00	3.00
1969	4.30	4.30	3.25	3.25
1970	4.30	4.30	3.25	3.25
1971	4.30	4.30	3.25	3.25
1972	4.30	4.30	3.25	3.25
1973	4.30	4.30	3.25	3.25
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***	1.75	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

# GENERAL FUND PROPERTY TAX RATE PER \$100 ASSESSED VALUATION Fairfax County, FY1963 to FY1981

\*Beginning in FY1967, the majority of personal property owned by public service corporations is taxed at the real estate rate. Beginning in FY1978, mobile homes are separately classified as personal property and taxed at the real estate rate.

\*\*No separate levey -- included in regular personal property rate.

\*\*\*Beginning in FY 1978, tax rates were applied to assessments at 100 percent of market value. Tax rates for previous fiscal years were applied to assessments at 40 percent of market value.

\*\*\*\*FY1981 Approved Fiscal Plan.

Source: County of Fairfax, Approved Fiscal Plan, for years shown.

۰.

#### PERSONAL AND REAL TAX COLLECTION

#### Fairfax County, FY1960 to FY1979

Fiscal Year	Total Tax Levy	Collection Of Current Taxes	Percent of Levy Collected	Collection Of Back Taxes	Total Collection of Current and Back Taxes	Percent Of Current and Back Taxes Collected to Tax Levy
1960	\$ 17,720,139	\$ 17,128,955	96,66%	\$ 371,283	\$ 17,500,239	98.76%
1961	20,001,979	19,389,359	96.94	435,901	19,825,260	99.12
1962	22,371,566	21,694,523	96.97	535,696	22,230,220	99.37
1963	25,434,189	24,751,171	97.31	598,396	25,349,567	99.67
1964	31,485,534	30,694,436	97.49	640,742	31,335,178	99.52
1965	36, 191, 769	35,484,210	98.04	694,864	36,179,074	99.96
1966	44,820,624	43,841,950	97.81	655,618	44,497,569	99.28
1967	47,781,706	46,444,991	97.20	716,070	47,161,062	98.70
1968	53,819,001	52,449,154	97.45	906,259	53,355,413	99.14
1969	63,850,101	62,385,859	97.71	1,086,193	63,472,053	99.41
1970	75,238,892	72,878,146	96.86	1,083,763	73,961,909	98.30
1971	86,592,905	84,095,085	97.12	1,946,279	86,041,364	99.36
1972	97,334,385	95,251,065	97.85	2,148,868	97,392,111	100.05
1973	114,230,381	112,023,948	98.06	1,911,140	113,935,088	99.74
1974	131,596,477	129,160,610	98.15	1,721,009	130,881,619	99.46
1975	145,283,084	141,906,977	97.68	1,892,143	143,799,120	98.98
1976	159,586,834	157,368,693	98.61	3,139,310	160,508,003	100.58
1977	198, 592, 132	196,588,887	98.99	3,483,293	200,072,180	100.75
1978	224,278,814	222,296,535	99.12	2,458,732	224,755,267	100.21
1979	239,911,036	237,042,884*	98.80*	3,463,066	240,505,950	100.25

\*The FY1979 actual collections exclude \$823,471 in prepaid real estate taxes.

Sources: County of Fairfax, Virginia, <u>Report on Audit</u> for FY1960 to FY1967. County of Fairfax, Virginia, <u>Accountants' Report</u>, <u>Financial Statements and Summary Data</u>, for FY1968 to FY1979.

## ASSESSED VALUATION OF ALL TAXABLE PROPERTY\*

#### Fairfax County, FY1962 to FY1979

Fiscal Period	Real** Property	Personal Property	Other***	Total
1962	\$ 551,478,850	\$ 95,713,008	\$ 62,597,638	\$ 709,789,496
1963	560,136,059	100,955,679	64,669,824	725,761,562
1964	622,597,379	115,624,355	71,491,300	809,713,034
1965	710,645,639	136,445,558	85,105,891	932,197,088
1966	816,618,265	161,801,515	92,664,242	1,071,084,022
1967	955,973,293	132,501,000	65,383,418	1,153,857,711
1968	1,082,444,867	147,662,999	72,057,626	1,302,165,492
1969	1,204,347,685	174,547,681	74,829,234	1,453,724,600
1970	1,423,561,909	206,556,457	83,177,743	1,713,296,109
1 <b>97</b> 1	1,641,749,466	237,650,250	94,346,408	1,973,746,124
1972	1,836,488,713	274,798,214	108,500,174	2,219,787,119
1 97 3	2,160,672,320	323,449,861	119,941,391	2,604,063,572
1974	2,517,312,928	360,928,084	124,593,421	3,002,834,433
1975	2,899,521,540	422,130,896	133,617,639	3,455,270,075
1976	3,415,772,652	471,371,360	138,499,193	4,025,643,205
1977	3,763,904,744	521,656,648	156,200,299	4,441,761,621
1978	10,656,469,023	590,197,331	401,328,402	11,647,994,756
1979	12,104,826,644	710,577,435	444,888,859	13,260,292,938

\*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.

\*\*Beginning January 1, 1977, for FY1978, real property assessments are based on 100 percent of market value; real property assessments for previous fiscal years were based on 40 percent of market value.

\*\*\*Assessed value of public service corporation real and personal property.

Sources: County of Fairfax, Virginia, <u>Report on Audit</u>, for FY1962 to FY1967. County of Fairfax, Virginia, <u>Accountant's Report</u>, <u>Financial Statements</u> and Supplementary <u>Data</u>, for FY1968 to FY1979.

# RATIO OF ASSESSED VALUE OF TAX-EXEMPT REAL PROPERTIES

# TO THE ASSESSED VALUE OF ALL LOCALLY ASSESSED PROPERTIES

# Fairfax County, CY1970 to CY1980

		Assessed Value Real Properties**		
Calendar Year* 1970 1971 1972 1973 1974 1975 1976 1977*** 1978***	Total	Tax-Exempt	Ratio of Tax-Exemp to Total	
1970	\$ 1,825,267,946	\$ 183,518,480	10.1%	
1971	2,048,734,206	212,245,475	10.4	
1972	2,394,720,771	235,410,510	9.8	
1973	2,771,759,746	265,605,275	9.6	
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***	18,434,334,705	1,868,881,390	10.1	

\*Represents assessments as of January 1 of years shown.

\*\*Total assessed values shown exclude real estate owned by public service corporations.

\*\*\*Represents assessments at 100 percent of market value. Assessed value of other years is based on 40 percent of the market value.

Source: Fairfax County Office of Assessments.

#### TOTAL ASSESSED VALUE OF TAXABLE LOCALLY

- -

. .

#### ASSESSED REAL ESTATE BY GENERAL ZONING CATEGORY

#### Fairfax County, CY1970 to CY1980

			General Zoning	Category		
Calendar Year*	Total Assessed Value**	Residential	Commercial	Industrial	Other***	
1970	\$ 1,641,749,466	\$ 1,342,879,536	\$ 166,534,665	\$61,797,440	\$ 70,537,825	
	100.0%	81.8%	10.1%	3.8%	4.3%	
1971	1,836,488,731	1,517,314,456	180,155,290	67,873,935	71,145,050	
	100.0%	82.6%	9.8%	3.7%	3.9%	
1 97 2	2,159,310,261	1,721,921,321	246,016,525	100,350,715	91,021,700	
	100.0%	79.7%	11.4%	4.7%	4.2%	
1973	2,506,154,471	2,011,883,156	276,590,515	112,371,205	105,309,595	
	100.0%	80.3%	11.0%	4.5%	4.2%	
1974	2,898,952,185	2,367,635,011	297,325,935	119,107,825	114,883,414	
	100.0%	81.7%	10.2%	4.1%	4.0%	
1975	3,449,965,845	2,782,690,405	354,520,900	154,568,770	158,185,770	
	100.0%	80.6%	10.3%	4.5%	4.6%	
1976	3,783,610,010	3,079,533,625	372,867,060	160,438,535	170,770,790	
	100.0%	81.4%	9.9%	4.2%	4.5%	
1977****	10,644,101,895	8,733,843,240	995,664,545	461,518,230	473,075,880	
	100.0%	81.9%	9.3%	4.3%	4.5%	
1978****	12,089,939,335	10,380,283,320	1,163,408,315	540,170,890	6,076,810	
	100.0%	85.9%	9.6%	4.5%	0.0%	
1979****	13,922,802,830	12,105,443,405	1,240,448,855	564,274,610	12,635,960	
	100.0%	87.0%	8.9%	4.1%	0.0%	
1980****	16,565,453,315	14,166,725,400	1,656,693,285	742,034,630	0*****	
	100.0%	85.5%	10.0%	4.5%	0.0%	

\*Represents assessments as of January 1 of years shown.

\*\*Total assessed values shown exclude real estate owned by public service corporations and taxexempt properties.

\*\*\*For CY1970 through CY1976, "Other" includes properties within towns and parcels classified within multiple zoning districts. For CY1977 through CY1979, "Other" includes only parcels classified within multiple zoning districts.

\*\*\*\*Represents assessments at 100 percent of market value. Assessed value of other years is based on 40 percent of the market value.

\*\*\*\*\*For CY1980, acreage included in the category "Other" has been included in the category of industrial.

Source: Fairfax County Office of Assessments.

## PERCENTAGE CHANGE IN TOTAL ASSESSED VALUE

#### OF TAXABLE LOCALLY ASSESSED REAL PROPERTY

Calandan	Total	Deveration
Calendar Year*	Assessed Value**	Percentage Change
	,,,,,,,,	<u></u>
1970	\$ 1,641,749,466	
1971	1,836,488,731	11.9%
1972	2,159,310,261	17.6
1973	2,506,154,471	16.1
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	13.3
1979***	13,922,802,830	15.1
1980***	16,565,453,315	19.0

## Fairfax County, CY1970 to CY1980

\*Represents assessments as of January 1 of years shown.

- \*\*Total assessed values shown exclude real estate owned by public service corporations and tax exempt properties.
- \*\*\*Represents assessments at 100 percent of market value. Assessed value of other years is based on 40 percent of the market value. This change in the rate of assessment has been taken into account in determining percentage change to provide comparable data.

Source: Fairfax County Office of Assessments.

 Fiscal	Sales	Utility		Vehicle License	Cigarette
Year	Tax	Tax*	BPOL**	Tax	Tax
1970	\$ 6,467,000	\$6,153,000	\$1,335,000	\$1,822,000	N/A
1971	7,256,000	6,615,000	1,715,000	1,964,000	1,719,000
1972	8,331,000	12,844,000	2,522,000	2,210,000	1,948,000
1973	9,770,000	15,260,000	4,500,000	3,501,000	2,041,000
1974	11,457,000	16,538,000	4,796,000	3,836,000	2,145,000
1975	12,669,000	16,299,000	4,988,000	4,008,000	2,214,000
1976	14,154,000	15,138,000	5,525,000	5,812,000	2,292,000
1977	15,945,000	16,728,000	6,270,000	6,290,000	2,370,000
1978	18,282,000	19,147,000	6,963,000	6,712,000	2,367,000
1979	21,156,356	20,837,860	8,775,923	6,995,034	2,413,455

# REVENUES RECEIVED FROM LICENSES AND NON-PROPERTY TAXES Fairfax County, FY1970 to FY1979

- -

\*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.

\*\*Business, Professional and Occupational License Tax.

Source: Fairfax County Office of Management and Budget.

COUNTY	VEHICLE LICENSES	* ISSUED BY	TYPE

Fairfax County,	1960 to 1979	

		Type of	Vehicle License	Issued	
Calendar Year	Regular**	Motorcycle	Military***	Other****	Total
1960	80,612	278		1,068	81,958
1961	87,928	299		1,115	89,342
1962	96,710	359		1,113	98,182
1963	107,633	452		1,202	109,287
1964	117,755	607		1,241	119,603
1965	129,348	975		1,352	131,675
1966	138,318	1,364		1,357	141,039
1967	142,092	1,516	16,605	2,926	163,139
1968	154,612	1,695	17,296	3,333	176,936
1969	169,242	1,919	21,724	3,244	196,129
1970	181,193	2,307	21,678	3,627	208,80
1971	202,931	2,998	23,145	15,110	244,184
1972	227,497	3,550	25,211	15,486	271,744
1973	234,436	4,250	24,594	14,193	277,473
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	373,57
1979	354,057	5,350	18,628	12,926	390,961

\*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 license.

\*\*Regular licenses are issued to owners of cars and trucks who declare the County as their place of residence.

\*\*\*Military personnel owning a vehicle and storing it in the County, but declaring another jurisdiction as their residence, must obtain a County vehicle license for it at no charge.

\*\*\*\*"Other" includes duplicates, transfers, and tags issued for governmentowned vehicles.

Source: Fairfax County Office of Finance.

## LONG-TERM INDEBTEDNESS

#### Fairfax County, FY1962 to FY1979

Fiscal Year	Total Long Term Indebtedness	Self- Supporting Debt*	Net Debt**
1962	\$ 83,933,050	\$18,985,000	\$ 64,948,050
1963	86,793,920	18,770,000	68,023,920
1964	102,279,790	28,515,000	73,764,790
1965	110,590,460	29,910,000	80,680,460
1966	128,483,580	29,350,000	99,133,580
1967	167,011,850	48,755,000	118,256,850
1968	189,397,620	48,470,000	140,927,620
1969	210,755,140	47,740,000	163,015,140
1970	217,601,485	46,975,000	170,636,485
1971	291,606,680	76,145,000	215,461,680
1972	325,342,650	75,270,000	250,072,650
1973	338,708,455	73,995,000	264,713,455
1974	374,575,435	71,690,000	302,885,435
1975	383,971,248	69,145,833	314,825,415
1976	370,475,395	66,530,000	303,945,395
1977	370,830,375	63,965,000	306,865,375
1978	386,066,525	66,445,000	319,621,525
1979	405,465,800	63,790,000	341,675,800

\*Self-supporting debt is paid by means of service charges and not from the general fund. Included in this category are sanitary sewer bonds and integrated sewer system bonds.

\*\*Net debt is the difference between total long-term indebtedness and self-supporting debt. Net debt is paid from the general fund.

Sources:	County of Fairfax, Virginia, Report on Audit, Schedules
	A-2 for FY1962 to FY1967.
	County of Fairfax, Virginia, Accountants' Report, Financial
	Statements and Supplementary Data, Schedule A-2 for
	FY1968 to FY1979.

## TREND OF NET DEBT AS A PERCENTAGE

## OF ESTIMATED MARKET VALUE OF TAXABLE PROPERTY

Fiscal Year	Estimated Market Value of Taxable Property*	Net Debt	Percentage of Estimated Market Value of Taxable Property
1967	\$ 2,642,000,000	\$118,256,850	4.50
1968	2,964,700,000	140,927,620	4.75
1969	3,301,600,000	163,015,140	4.93
1970	3,885,800,000	170,626,485	4.39
1971	4,478,900,000	215,461,680	4.81
1972	5,023,200,000	250,072,650	4.97
1973	5,898,900,000	264,713,455	4.48
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

#### Fairfax County, FY1967 to FY1979

\*Estimated marked value is based on recorded values as of January 1 of the prior fiscal year.

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

Sources: County of Fairfax, Virginia, <u>Report on Audit</u>, for FY1962 to FY1967. County of Fairfax, Virginia, <u>Accountants' Report</u>, <u>Financial</u> <u>Statements and Supplementary Data</u>, for FY1968 to FY1978.

#### NET DEBT PER CAPITA

. .. . .

- -

## Fairfax County, FY1967 to FY1979

Fiscal Year 1967 1968 1969 1970 1971 1972 1973 1974 1975	Population	Net Debt	Net Debt Per Capita
1967	379,055	\$118,256,850	312
1968	409,267	140,927,620	344
1969	432,482	163,015,140	377
1970	454,275	170,626,485	376
1 97 1	470,600	215,461,680	458
1972	487,600	250,072,650	513
1973	505,700	264,713,455	523
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

Sources: County of Fairfax, Virginia, <u>Report on Audit</u>, for FY1967. County of Fairfax, Virginia, <u>Accountants' Report</u>, <u>Financial Statements and Supplementary Data</u>, for FY1968 to FY1979.

#### GENERAL GOVERNMENT AND SCHOOL EXPENSES\*

(000's) Fairfax County, FY1962 to FY1979

Fiscal Year	Total General Government Expenditures	County Administration	Administration of Justice	Crime Prevention	Fire Prevention	Public Welfare	Public Health	Public Works	County Development	Library	Other Operating Expenditures	Total School
1962	9,104	240	213	1,580	7 26	1,367	375	2,366		437	1,800	24,346**
1963	11,132	323	267	1,818	858	1,510	551	2,921		646	2,238	28,516
1964	12,384	363	286	1,972	957	1,696	589	3,141		765	2,615	34,268
1965	14,949	639	347	2,311	1,208	2,033	669	3,510		933	3,299	40,140
1966	17,467	820	395	2,620	1,411	2,371	824	3,901		1,123	4,002	47,614
1967	21,114	929	468	3,099	1,750	2,659	880	4,504		1,330	5,495	54,840
1968	25,815	1,124	585	3,756	2,200	3,336	1,001	5,631***		1,561	6,621	67,062
1969	31,191	1,452	699	4,606	2,764	4,120	1,198	4,657	1,612	1,667	8,416	84,538
1970	37,063	2,062	857	5,536	3,543	4,828	1,574	4,803	2,547	1,909	9,404	103,754
1971	48,285	2,418	1,159	6,008	4,239	6,408	1,612	6,265	2,816	2,813	14,547	118,422
1972	59,057	8,546****	1,569	7,433	5,252	8,354	1,965	8,680	3,289	3,192	10,777	130,207
1973	68,992	7,318	1,880	9,696	6,589	9,382	2,135	11,049	3,770	3,510	13,663	145,182
1974	79,105	10,360	2,462	11,398	7,638	11,095	2,827	12,132	4,471	3,950	12,772	162,128
1975	109,118	18,156	3,300	14,157	9,378	13,961	3,828	15,671	5,209	4,531	20,927	184,255
1976	126,851	21,270	3,840	16,017	11,034	16,386	4,389	21,783	2,258	4,828	25,046	212,580
1977	133,999	23,158	6,093	15,969	12,073	13,922	3,229	18,083	9,022	4,895	27,555	229,185
1978	148,542	29,692	5,793	19,714	13,547	13,558	4,436	23,919	6,356	5,336	26,191	248,399
1979	171,621	33,267	6,439	22,456	15,337	15,430	4,712	29,421	5,950	5,690	32,919	270,494

\*Operating expenditures do not include debt service or capital expenditures.

\*\*Fiscal Year 1962 school operating expenses were adjusted to reflect the removal of vehicle replacement costs.

\*\*Prior to 1969, some of the functions of the Department of Environmental Management were included within the Department of Public Works.

\*\*\*\*County administrative costs in FY1972 contain employee benefits in personnel costs for the first time. These costs were formerly in the other operating expenditures column.

Sources: County of Fairfax, Virginia, <u>Report on Audit</u>, Schedules B-1 and B-2 for FY1962 to FY1967. County of Fairfax, Virginia <u>Accountants' Report</u>, <u>Financial Statements and Supplementary Data</u>, for FY1968 to FY1979.

#### PERCENTAGE DISTRIBUTION OF OPERATING EXPENDITURES\*

#### Fairfax County, FY1962 to FY1979

GENERAL GOVERNMENT EXPENSES (Percentages)											
Fiscal Year	Total* General Government Expenditures	County Administration	Administration of Justice	Crime Prevention	Fire Prevention	Public Welfare	Public Health	Public Works	County Development	Library	Other Operating Expenditures
1962	100.0	2.6	2.3	17.4	8.0	15.0	4.1	26.0	0.0	4.8	19.8
1963	100.0	2.9	2.4	16.3	7.7	13.6	4.9	26.3	0.0	5.8	20.1
1964	100.0	2.9	2.3	15.9	7.7	13.7	4.8	25.4	0.0	6.2	21.1
1965	100.0	4.3	2.3	15.4	8.1	13.6	4.5	23.5	0.0	6.2	22.1
1966	100.0	4.7	2.3	15.0	8.1	13.6	4.7	22.3	0.0	6.4	22.9
1967	100.0	4.4	2.2	14.7	8.3	12.6	4.2	21.3	0.0	6.3	26.0
1968	100.0	4.4	2.3	14.5	8.5	12.9	3.9	21.8**	0.0	6.0	25.7
1969	100.0	4.6	2.2	14.8	8.9	13.2	3.8	14.9	5.2	5.3	27.1
1 97 0	100.0	5.6	2.3	14.9	9.6	13.0	4.2	13.0	6.9	5.2	25.3
1 97 1	100.0	5.0	2.4	12.4	8.8	13.3	3.3	13.0	5.8	5.8	30.2
1972	100.0	14.5***	2.6	12.6	8.9	14.1	3.3	14.7	5.6	5.4	18.3
1973	100.0	10.6	2.7	14.0	9.6	13.6	3.1	16.0	5.5	5.1	19.8
1974	100.0	13.1	3.1	14.5	9.6	14.0	3.6	15.4	5.6	5.0	16.1
1975	100.0	16.6	3.0	13.0	8.6	12.8	3.5	14.4	4.8	4.2	19.1
1976	100.0	16.8	3.0	12.6	8.7	12.9	3.4	17.2	1.8	3.8	19.8
1977	100.0	17.3	4.5	11.9	9.0	10.4	2.4	13.5	6.7	3.6	20.7
1978	100.0	20.0	3.9	13.3	9.1	9.1	3.0	16.1	4.3	3.6	17.6
1979	100.0	19.4	3.8	13.1	8.9	9.0	2.7	17.1	3.5	3.3	19.2

\*Operating expenditures do not include debt service or capital expenditures. \*\*Prior to 1969, some of the functions of the Department of Environmental Management were included within the Department of Public Works. \*\*\*County administrative costs in FY1972 contain employee benefits in personnel costs for the first time. These costs were formerly in the other operating expenditures column.

Sources: County of Fairfax, Virginia, <u>Report on Audit</u>, Schedules B-1 and B-2 for FY1962 to FY1967. County of Fairfax, Virginia <u>Accountants' Report</u>, <u>Financial Statements and Supplementary Data</u>, for FY1968 to FY1979.

IX. GOVERNMENT SERVICES

#### Fairfax County, FY1974 to FY1979

•	December of t			Fis	cal Year		
Agency and Program	Resource and Service Indicators	1974	1975	1976	1977	1978	1979
Department of	Animal Wardens <sup>1</sup>	12	12	10	16	16	17
Animal Control	Animal Caretakers	iõ	iõ	10	10	10	10
	Dog Licenses Sold	29,788	27,870	27,414	25,342	26,094	22,339
	Citizen Complaints Responded To	11,632	11,229	11,188	13,699	16,770	15,393
Ani Stra Ani Inju Sun	Reported Bite Cases	1,841	1,688	1,614	1,495	1,251	1,187
	Animals Impounded	11,165	11,443	11,576	12,421	13,164	14,077
	Stray Animals Redeemed Animals Adopted	1,822 3,176	2,441 3,515	2,552 2,908	2,849	2,936	2,838
	Injury Cases Responded To	629	5,515	2,908	3,160 595	3,232 982	3,138 992
	Summons Issued by Wardens	1,966	1,220	1,198	1,680	2,900	2,271
	Warnings Issued by Wardens	834	945	1,855	2,113	2,561	2,258
Office of Assessments**							
Real Estate	Parcels (Locally Assessed, Tax Exempt and Public Service)	159,494	164,246	171,020	180,311	190,422	199,381
Personal Property	Tax Returns Received	183,052	198,459	211,029	225,487	248,140	249,802
Elderly/	Real Estate - Applications Approved	595	946	1,032	1,055	1,183	1,380
Disabled	Real Estate - Relief Granted (in dollars)	246,428	428,658	544,604	639,645	763,704	910,882
Relief 2	Rent Relief - Applications Approved	542	646	704	714	777	885
Program	Rent Relief - Relief Granted (in dollars)	123,752	169,410	192,858	202,661	212,600	239,358
Circuit Court	Judges	8	9	10	10	8	9'
	Law Cases Commenced	2,131	2,732	2,757	2,681	2,590	2,933
	Chancery Cases Commenced	3,135	3,426	3,841	3,943	4,281	4,496
	Criminal Cases Commenced	1,081	1,289	1,803	2,226	2,797	2,765

.

	Resource and Service Indicators		Fiscal Year						
Agency and Program		1974	1975	1976	1977	1978	1979		
Clerk of the	Staff	48	48	54	56	60	64		
Circuit Court	Wills Admitted to Probate	*	1,051	972	921	1,030	980		
	Deeds Admitted to Record	*	48,877	56,361	66,944	84,937	101,040		
	Marriage Licenses Issued	4,178	4,234	4,318	4,669	4,834	4,957		
Civil S Crimir Financ Judgm	Passport Applications Executed	*	752	1,541	1,712	1,843	1,773		
	Civil Subpoenas Issued	*	*	*	6,074	7,119	7,255		
	Criminal Subpoenas Issued	*	*	*	6,333	6,504	7,421		
	Financing Statements Filed	*	*	*	11,910	13,195	13,005		
	Judgment Liens Filed	*	*	*	4,693	4,921	5,246		
	Charters Recorded	*	*	*	*	4,280	5,632		
Office of	New Rezoning Applications	66	177	97	133	153 143 <sup>3</sup>	168		
Comprehensive Planning	Nominations for Annual Plan Review Processed	*	*	91	246	1435	252		
-	Public Facility Proposals Reviewed	75	80	90	100	100	100		
	Capital Improvement Projects Evaluated	300	450	520	530	550	550		
	Nonresidential Use Permits Issued	1,132	1,266	1,352	1,365	1,491	1,350		
	Sign Permits Issued	501	396	399	529	540	574		
	Board of Zoning Appeals (Variances, Special Permits and Appeals)	223	245	314	324	340	312		
	Special Exceptions Granted	5	8	28	17	136	114		
	Variances Granted	223	245	314	324	340	312		
Department of	Total Requests for Assistance	*	15,422	20,119	22,723	29,226	28,721		
Consumer	Complaints	*	6,467	4,342	3,454	4,295	4,37		
Affairs	Requests for Advice	*	8,955	15,777	19,269	24,931	24,394		
	Total Requests Resolved	*	15,293	19,369	22,823	29,054	28,666		
	Value of Complaints at Issue (in dollars)	*	913,314	539,912	313,871	435,807	596,000		
	Value of Complaints Resolved (in dollars)	*	413,857	255,298	240,653	285,392	423,500		

Fairfax County, FY1974 to FY1979

#### Fairfax County, FY1974 to FY1979

Agency and	Resource and			Fise	al Year		
Program	Service Indicators	1974	1975	1976	1977	1978	1979
Data Processing							
Cooperative Computer Center	Jobs Processed Teleprocessing Transactions (in thousands)	88,478 2,375	114,918 4,502	120,314 5,861	137,612 6,404	135,641 7,116	132,558 10,186
Office of Research	Programmers Systems Analysts	21 7	31 15	27 9	26 9	26 11	24 11
and Statistics	Programs Systems Agencies Supported by Computer Systems	1,800 25 14	I,850 28 15	I,970 33 18	2,230 38 18	2,330 40 19	2,440 42 22
	Lines of Analysis/Correspondence Processed	*	*	*	146,430	262,633	305,331
	Requests for Statistical Information	*	*	*	1,916	2,173	2,618
Department of Environmental Management	Total Time Required to Complete Processing and Approval of Site and Subdivision Plans (in weeks)	*	*	*	45.24	34.29	37.7
•	Building Permits Issued Electrical Permits Issued	11,803 19,720	9,187 12,156	10,100 13,766	14,487 15,443	15,796	16,063 16,914
	Mechanical Permits Issued	3,457	4,070	8,206	10,539	12,190	13,065
	Plumbing/Gas Permits Issued	14,967	9,906	13,200	16,463	17,142	18,222
	Residential Use Permits Issued	7,530	4,306	4,594	5,907	6,683	7,579
Department of	Persons Assisted	646,872	680,755	686,853	830,584	1,275,424	1,325,565
Extension and Continuing Education	Educational Programs	1,906	2,963	1,130	1,273	3,880	I,494

- -

-

				Fisca	l Year		
Agency and Program	Resource and Service Indicators	1974	1975	1976	1977	1978	1979
Fire and Rescue	Fire Stations**	24	24	25	26	26	28
Services	Authorized Staff and Station Personnel	615	674	697	703	739	812
	Fire Vehicles**	120	132	144	136	132	129
	Ambulances**	41	39	44	45	41	40
	Mobile Intensive Care Units**	0	0	0	1	5	6
	Fire-Related Deaths**	7	5	13	28	16	6
	Fire-Related Injuries**	90	82	74	83	73	74
	Building Fires**	1,205	944	924	1,023	929	927
	Outside Fires**	2,236	1,714	2,365	2,365	1,958	1,615
	Vehicle Fires**	789	800	891	1,058	997	1,042
	Ambulance Calls**	22,658	25,355	27,531	29,237	33,426	39,133
	Average Emergency Fire Apparatus Response Time (in minutes)	*	*	*	*	4.8	*
	Average Emergency Medical Apparatus Response Time (in minutes)	*	*	*	*	4.5	*
	Value of Fire Loss (in thousands of of dollars)**	5,060	5,443	5,733	8,339	10,180	6,758
eneral District	Judges <sup>6</sup>	5	5	5	6	6	7
Court	Criminal Cases	12,719	15,602	12,534	22,207	27,424	31,635
	Traffic Cases	61,385	73,184	94,750	101,587	110,928	107,773
	Civil Cases	12,847	15,785	23,871	24,982	28,819	34,653
	Mental Hearings	406	646	984	1,284	1,410	1,633
	Mental Hearings per 1,000 Population	.78	1.20	1.77	2.26	2.44	2.
	Falls Church Cases	*	*	*	7,199	7,891	6,471
	Fairfax City Cases <sup>°</sup>	*	*	*	*	8,527	7,804

# SELECTED RESOURCE AND SERVICE INDICATORS BY COUNTY AGENCY Fairfax County, FY 1974 to FY 1979

#### Fairfax County, FY1974 to FY1979

				Fisca	l Year		
Agency and Program	Resource and Service Indicators	1974	1975	1976	1977	1978	1979
General Services							
Purchasing <sup>9</sup>	Purchase Orders Issued Value of Purchase Orders Issued (in millions of dollars)	27,248 51.8	26,253 44.4	24,937 34.5	21,532 35.3	21,751 40.1	25,072 57.5
	Competitive Solicitations	709	1,009	885	856	1,114	1,569
Energy Management <sup>10</sup>	Gasoline - Gallons Used (in thousands) Diesel Fuel - Gallons Used (in thousands) Heating Fuel - Gallons Used (in thousands)	* * *	$2,431.8^{11}_{11}_{215.211}_{6,261.5}$	3,939.9 394.6 7,275.0	3,819.9 374.9 7,556.7	4,088.5 434.7 7,114.9	4,383.2 513.1 8,091.3
Fleet <sup>12</sup>	Vehicles in Fleet Maintenance and Operation (cents per mile)	2,278 14.22	2,374 17.53	2,414 16.88	2,441 18.63	2,427 20.22	2,463 22.60
Juvenile and Domestic Relations District Court	Judges Professional Staff Juvenile Complaints, Nontraffic Juvenile Traffic Complaints Adult Complaints (includes support) Docketed Court Transactions Juvenile Offenders (excludes traffic) Adult Offenders Juvenile Detentions in Detention Home <sup>14</sup> Average Stay in Detention Home (in days) Juvenile Detentions in Jail Average Stay of Juveniles in Jail (in days)	2 50 5,729 4,938 2,594 9,304 * * 839 8.2 92 8.3	3 58 5,040 6,284 2,500 10,762 * 707 10.4 200 6.5	3 51 4,580 6,654 1,915 13,095 * * 606 12.6 168 9.2	3 51 7,002 7,544 3,756 23,268 * * 672 11.0 126 10.8	4 58.5 8,539 7,954 3,486 23,616 5,420 2,584 486 13.0 124 12.4	4 62.5 9,222 8,686 3,770 26,135 5,792 2,873 549 16.8 150 12.3
Library	Libraries Bookmobiles Circulation (in thousands) Registered Borrowers Books (in thousands) Book Titles	17 3 4,390 247,729 1,039 153,248	17 3 4,834 263,179 1,148 171,542	17 3 5,017 270,073 1,245 186,065	17 2 4,952 277,637 1,321 198,695	17 2 5,064 241,961 1,321 211,867	17 2 4,956 137,377 1,321 225,205

.

				Fisca	l Year		
Agency and Program	Resource and Service Indicators	1974	1975	1976	1977	1978	1979
Office of Personnel**16	Employees Administered Employees on January 1 Terminations Appointments Employees on December 31 Paychecks Issued Applications Received	7,898 5,151 1,535 2,747 6,363 133,815 8,007	7,717 6,363 1,644 1,354 6,073 147,235 11,776	7,950 6,073 1,952 1,877 5,998 156,049 15,590	8,580 5,998 1,847 2,582 6,733 150,496 15,753	9,111 6,733 2,181 2,378 6,930 170,305 23,085	9,961 6,930 2,461 3,043 7,512 177,871 23,993
Police Department	Personnel per 1,000 Population Civilian Sworn Total	.22 1.10 1.32	.27 1.15 1.42	.35 1.19 1.54	.35 1.18 1.53	.35 1.20 1.55	.57 1.26 1.83
	Calls for Service Part I Crimes (concerning index crimes) Part II Crimes (concerning less serious crimes) Traffic Crimes Other Crimes Total Crimes	* * * 136,500	* * * 148,810	* * * 148,351	* * * 156,700	25,318 86,744 36,744 13,468 170,300	26,554 93,583 39,650 14,244 174,031
	Index Crimes per 100,000 Population Murder Rape Robbery Aggravated Assault Burglary Larceny Motor Vehicle Theft Total Index Crimes	3.37 20.21 80.00 52.21 1,101.47 3,004.63 498.74 4,760.63	4.27 26.63 103.25 54.67 1,216.26 3,249.19 446.75 5,101.02	4.52 18.07 68.17 46.56 1,004.72 2,891.16 348.53 4,381.73	2.67 14.69 73.28 54.58 994.08 2,458.21 308.40 3,905.92	2.24 16.26 84.11 55.70 1,034.02 3,879.81 336.64 4,408.79	3.42 17.09 87.41 60.79 916.73 3,058.63 306.12 4,450.19

# SELECTED RESOURCE AND SERVICE INDICATORS BY COUNTY AGENCY Fairfax County, FY1974 to FY1979

.

#### Fairfax County, FY1974 to FY1979

Agency and	Resource and			Fisca	Year		
Program	Service Indicators	1974	1975	1976	1977	1978	197 <b>9</b>
olice Department	Clearance Rates of Index Crimes (percent)						
(continued)	Murder	87.50	109.52	100.00	57.14	66.67	89.4
	Rape	29.17	28.24	34.78	36.36	25.29	52.6
	Robbery	7.37	22.83	30.26	21.61	28.44	32.7
	Aggravated Assault	18.95	43.12	45.15	39.86	48.99	56.5
	Burglary	4.59	12.32	13.71	11.36	19.52	31.3
	Larceny	5.65	9.30	6.72	9.95	13.63	16.6
	Motor Vehicle Theft	4.47	14.60	25.20	12.93	26.10	30.2
	Total Clearance Rate	5.62	11.30	10.78	11.31	16.76	21.6
	Arrests						
	Part I Offenses (concerning index crimes) Juvenile Arrests	956	853	1,012	1,050	1,483	1,362
	Part I Defenses (concerning index crimes) Adult Arrests	1,429	2,033	2,047	1,696	2,360	2,537
	Other Criminal Offenses Juvenile Arrests	2,473	2,358	I,716	1,700	1,491	2,001
	Other Criminal Offenses Adult Arrests	11,911	11,392	9,456	9,823	11,626	13,395
	Traffic - All Arrests	43,014	40,677	49,849	52,743	65,932	57,031
	Total Arrests	59,783	57,313	64,080	67,012	81,892	76,326
	Accidents						
	Fatal	54	40	48	47	51	56
	Personal Injury	2,534	2,877	2,642	3,092	3,421	3,759
	Other	13,246	9,789	14,226	16,728	17,836	19,603
	Total Accidents	15,834	12,706	16,916	19,867	21,308	23,418
	Accidents per 100,000 Population	1,333.47	2.582.52	3, 323, 28	3,791.41	3,982.80	4,211.8

				Fisca	l Year		
Agency and Program	Resource and Service Indicators	1 97 4	1975	1976	1977	1978	1979
Department of Public Works	Wastewater Flow Treated (millions of gallons per day) in County Facilities	35.09	35.69	37.22	34.37	35.93	34.9
Tublic Works	Additional Dwelling Units Added to System	9,470	3,669	2,911	3,728	5,643	7,066
	Total Miles of Sewer in System	1,571.30	1,631.70	1,676,55	1,707.30	1,754.32	1,866.69
	Average Number of Units Served Per Day by County Collection	6,300	6,300	6,400	6,400	6,500	6,700
	Thousand Tons of Refuse Disposed at County Landfill (1-66)	336.6	263.7	261.2	265.6	290.4	308.9
Department of	Summer Playground Programs	111 17	114 17	111 17	110	106	111
Recreation and Community	Attendance Community Centers	183,291 16	200,808 16	168,337 19	168,766 20	148,389	159,142 21
Services	Average Daily Attendance	52.4	58.8	48.2	56.8	75.0	104.6
50. 11005	Senior Citizen Organizations <sup>18</sup>	39	47	49	52	55	78
	Members	2,300	3,000	4,000	4,500	4,500	6,500
	Senior Citizen Discount Program Registrations	*	*	9,249	12,195	14,432	16,645
	Senior Citizen Nutrition Programs	1	1	2	3	4	4
	Meals Served	1,393	8,231	12,785	19,568	27,035	33,070
Office of the	Judges Served (full-time)	*	17	17	18	19	19
Sheriff	Courtrooms	*	18	18	20	20	20
	Court Locations	*	4	4	5	5	5
	Court Security Officers (full-time)	*	14	14	15	18	19
	Court Security Officers (part-time)	*	10	10	14	14	15
	Court Services Officers	*	9	10	10	11	11
	Processes Served	71,145	87,486	92,509	80,831	93,285	105,486
	Detention Staff	41	4 I	41	41	91	101

•	Resource and Service Indicators	Fiscal Year						
Agency and Program		1974	1975	1976	1977	1978	1979	
Office of the	Detention Cells <sup>19</sup>							
Sheriff	Receiving	One Co	eli Block Was Use	d As Needed For	Receiving	26	26	
(continued)		139	139	139	139	186	186	
	Permanent Work Release Female	15	15	15	15	30	30	
	Female	Ő	ō	Ő	ō	12	12	
	Inmate Days in Adult Detention	46,450	56,76Î	64,585	59,943	69,602	87,602	
Department of	Applications for Assistance Received	*	11,979	14,609	15,437	16,254	19,681	
Social Services <sup>21</sup>	Applications for Assistance Processed	*	11,658	13,877	15,639	16,188	19,652	
	Assistance Cases Closed	*	6,091	10,091	11, 592	11,314	13,340	
	Average Number of Cases Receiving Assistance per Month	*	6,955	8,927	11,492	11,872	12,855	
	Assistance Programs							
	Aid to Cuban and/or Indo-Chinese Refugees							
	Persons	*	3	119	182	183	284	
	Dollars	*	5,426	293,037	566,657	574,512		
	Aid to Disabled	-	9,420	295,057	J66,6 <i>31</i>	J/4,J12	999,084	
	Persons	*	40	28	24	18	11	
	Dollars	*	68,589	64,735	10,371	11,899	19,577	
	Aid to Aged		00,000	04,755	10,571	11,077	17,200	
	Persons	*	55	31	21	14	10	
	Dollars	*	75,478	75,163	16,272	5,455	14,104	
	Aid to Blind			, 105	, 2/ 2	-,	14,104	
	Persons	*	4	2	2	1	1	
	Dollars	*	2,273	1,048	1,048	644	267	
	Foster Care		29213	1,040	1,040	044	267	
	Persons	*	304	266	226	247	297	
	Dollars	*	1,046,186	1,121,875	605,853	655,894	642,483	
	ADC Foster Care <sup>22</sup>		.,070,100	1,141,07 5	00,000	0)),0/4	072,483	
	Persons	* .	454	552	- 113		26	
	Dollars	*	593,242	730,498	248,366	214,075	38,712	

# Fairfax County, FY1974 to FY1979

Agency and	Resource and			Fis	cal Year		
Program	Service Indicators	1974	1975	1976	1977	1978	1979
Department of	Work Incentive Child Care <sup>22</sup>						
Social Services	Persons	*	68	38	25	28	18
(continued)	Dollars Aid to Dependent Children <sup>22</sup> , 23, & 24 DSS-lssued Payments	*	67,314	41,002	21,910	33, 583	17,076
	Families	*	*	*	2,162	117	130
	Thousands of Dollars State-Issued Payments	*	5,547	6,380	4,839	719	959
	Families	*	*	*	*	2,114	2,098
	Thousands of Dollars General Reli <u>p</u> f	*	*	*	*	6,469	6,999
	Families <sup>23</sup>	*	*	*	574	498	66
	Thousands of Dollars Emergency Assistance <sup>22</sup> & 23	*	883	1,007	1,053	1,139	1,495
	Families	*	45	35	7	2	1
	Dollars Tenant Deposits	*	139,783	144,882	22,313	5,780	2,470
	Families	*	324	234	233	220	244
	Dollars State/Local_Hospitalization	*	39,796	33,485	35,971	31,311	42,902
	Patient Days	*	3,717	5,160	3,072	3,660	3,108
	Dollars Title XX Purchased Services <sup>25</sup>	*	434,958	539,000	418,776	561,818	587,241
	Persons	*	*	23	3,094	3,130	2,458
	Thousands of Dollars	*	*	86	2,463	2,981	3,189

Fairfax County, FY 1974 to FY 1979

\*Data are not available. \*\*Data are for calendar years.

#### Fairfax County, FY1974 to FY1979

#### NOTES

<sup>1</sup>Data exclude CETA positions.

<sup>2</sup>1978 is the first full operating year of the Disability Relief Program.

<sup>3</sup>Limited review year, under the three-year cycle policy established in 1979. The years 1980 and 1981 are designated "limited review years," followed by a "full review" in 1982.

<sup>4</sup>Data reflect the reclassification of a Management Analyst and a Programmer position in 1978, not an increase in agency personnel.

<sup>5</sup>Fairfax City separated from the Fairfax County Fire and Rescue Services system in May 1978.

<sup>6</sup>A seventh judge was added to the General District Court in April 1978.

<sup>7</sup>Falls Church City criminal, civil, and traffic cases began being tried by the Fairfax County General District Court in September 1976.

<sup>8</sup>Fairfax City criminal, civil, and traffic cases began being tried by the Fairfax County General District Court in October 1976.

<sup>9</sup>Data include purchasing information for the Fairfax County Administration, Public Schools, and Park Authority.

<sup>10</sup>Data include energy management information for the Fairfax County Administration, Public Schools, Park Authority, and Water Authority.

<sup>11</sup>Data on energy management during 1975 are based on seven months only.

<sup>12</sup>Data include fleet information for the Fairfax County Administration and Public Schools.

<sup>13</sup>The Juvenile and Domestic Relations District Court began hearing traffic cases in FY1977.

<sup>14</sup>The Juvenile Detention Home operated with diminished capacity due to repairs, August to October 1977.

15 The decrease in the number of registered borrowers in 1978 is due to new library registration policies which require annual registration.

<sup>16</sup>Data include information on both full-time and part-time employment.

17 Data for Summer Playground Programs are for summer months only. FY1974 data are based on June 1974 statistics; FY1975 data are based on July and August 1975 statistics; and FY1976 data are based on July and August 1976 statistics.

<sup>18</sup>Data include national senior citizen organizations beginning May 1979.

<sup>19</sup>The new detention facility opened in February 1978.

<sup>20</sup>Before the new detention facility opened in February 1978, the work release inmates lived in a dormitory which on occasion held up to 24 persons.

<sup>21</sup>Includes the Cities of Fairfax and Falls Church.

<sup>22</sup>Ninety percent or more of the expenditures are paid by Federal/State funds.

<sup>23</sup>Data represent average number of families assisted per month.

<sup>24</sup> After April 1, 1977, ongoing ADC payments were assumed by the State and are no longer reflected in Fairfax County Department of Social Services ADC expenditures.

<sup>25</sup>Seventy-five percent or more of the expenditures are paid by Federal/State funds.

# SELECTED RESOURCE AND SERVICE INDICATORS FOR

•

# THE OFFICE FOR CHILDREN

# Fairfax County, FY1974 and FY1980\*

Resource and Service	Fisca	l Year	Change
Indicators	1974	1980*	1974-1980
Licensed Day Care Centers	52	80	28
Children Enrolled in Day Care Centers	3,000	6,000	3,000
Children Receiving County Subsidy for Day Care	161	270	109
Extended Day Care Centers in Elementary Schools (Before and After School Hours)	0	20	20
Children Enrolled in Extended Day Care	0	600	600
Private Home Day Care Providers Trained by the Office for Children	0	147	147
Day Care Centers Receiving Technical Assistance from the Office for Children	8	65	57

\*Data for FY1980 are estimates.

Source: Fairfax County Office for Children

### VOTER REGISTRATION AND ELECTION INFORMATION

Year	Number of Registered Voters as of November	Number Voting in General Election	Voter Turnout (Percent)
1968	137 ,729	117,939	85.6%
1969 *	127,107	69,359	54.6
1970	134,017	89,773	66.9
1971	144,744	73,649	50.9
1972	208,945	172,601	82.6
1973 *	197,761	98,332	49.7
1974 **	206,119	116,858	56.7
1975	213,952	90,426	42.3
1976	262,613	207,016	78.8
1977	244,122	128,733	52.7
1978	249,699	137,861	55.2
1979	244,969	103,475	42.4

### Fairfax County, 1968 to 1979

\*Registration Books were purged in 1969 and 1973.

\*\*Effective December 31, 1974, and annually thereafter, the name of any registered voter who has not voted at least once during four consecutive calendar years is removed from the voter registration records.

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

#### ELECTION SCHEDULE

#### Fairfax County, 1972 - 1982

Elected Officials	Term	Last Elected											
Fairfax County			1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
Board of Supervisors	4 years	1979											
Commonwealth's Attorney	4 years	1979											
Sheriff	4 years	1979											
Clerk of the Court	8 years	1975											
Commonwealth of Virginia													
Governor (cannot serve two successive terms)	4 years	1977											<u>-</u>
Lt. Governor	4 years	1977											
Attorney General	4 years	1977											
State Senators (5)	4 years	1979											
Members of House of Delegates (10)	2 years	1979											
United States									_				
President and Vice President	4 years	1976		_									
United States Senators (2) (staggered terms)	6 years	1978 1976											
Congressmen—8th and 10th Districts	2 years	1978											

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

# ASSISTED HOUSING UNITS BY SOURCE OF ASSISTANCE

#### Fairfax County, 1978 and 1979\*

		g Units
Source of Assistance	1978	1979
Fairfax County Redevelopment and Housing		
Authority (FCRHA) Operated		
Owned	282	301
Leased	658	751
Proposed	89	256
Total FCRHA Operated	1,029	1,308
Federal/State Assisted		
Occupied/Rental	2,953	3,143
Occupied/Owner	122	239
Under Construction/Rental	290	748
Under Construction/Owner	114	260
Proposed	675	691
Total Federal/State Assisted	4,154	5,081
Federal/Local Rehabilitation	135	178
Total Assisted		
Existing	4,150	4,438
Under Construction	404	1,008
Proposed	764	1,125
Total Assisted	5,318	6,571

\*Data as of November for years cited.

Source: Fairfax County Department of Housing and Community Development

,

# COMMUNITY HOSPITALS INPATIENT UTILIZATION

# Fairfax County, 1979

	Numb Be	er of ds	Admi	ssions	Averag Occu			
Hospital	Licensed	Operating	Number	Percent	Beds Occupied	of Occupancy (Operating Beds)	Average Length of Stay (Days)	
Commonwealth Doctors	160	135	5,773	13.9%	99.2	73.5%	6.3	
Fairfax	656	628	30,239	72.7	531.0	84.6	6.4	
Mount Vernon	237	142	5,577	13.4	122.4	86.2	8.0	
County Total	1,053	905	41,589	100.0%	752.6		6.9	

Source: Fairfax Hospital Association, Office of Planning

# MILES OF ROADWAY

# Fairfax County, December 1979

Mile	es		
Number	Percent		
52.56	2.8%		
98.46	5.2		
151.02	8.0%		
1,707.61	90.2%		
12.09	0.6		
15.64	0.8		
7.94	0.4		
1,743.28	92.0%		
1,894.30	100.0%		
	Number           52.56           98.46           151.02           1,707.61           12.09           15.64           7.94           1,743.28		

Source: Virginia Department of Highways and Transportation

#### METROPOLITAN WASHINGTON AIRPORT ACTIVITY

# 1977, 1978, and 1979\*

	Du	illes Internation Airport	W	ashington Natior Airport	nal	
Activity	1977	1978	1979	1977	1978	1979
assengers						
Domestic Scheduled	2,118,964	2,324,637	2,692,626	12,611,697	13,249,900	14,277,82
Domestic Nonscheduled	16,770	17,438	14,067	0	0	· · ·
International Scheduled	505,516	564,864	575,683	0	0	t
International Nonscheduled	52,108	56,567	29,589	0	0	I
Air Taxi (Commuter Airlines)	13,755	12,325	26,587	444,158	489,603	632,58
General Aviation	117,824	125,076	124,298	202,345	209,636	223,61
Military	42,845	43,693	62,204	0	0	
Total Passengers	2,867,782	3,144,600	3,525,054	13,258,200	13,949,139	15,134,02
argo (000 lbs.)						
Mail - Domestic	34,120	37,980	41,617	86,733	96,247	97,939
Mail - International	4,121	6,016	6,517	0	0	
Freight - Domestic	36,579	39,336	38,895	83,178	86,282	75,848
Freight - International	34,126	36,332	33,916	0	0	
Total Cargo	108,946	119,664	120,945	169,911	182,529	173,78

\*Data reflects twelve month period from October through September of the years cited.

IX-19

١.

Source: Federal Aviation Administration

X. INDEX

INDEX

		Α																		
Abortions	•	• • • • •	• • • •		• • • • •	• • • •	• • • • • • • •		I-5	•••••	vii ·		· · · · · ·		[-7	, v	III-	-8,	11 V11 IX IX V11 V11 V11 V11 L	-11 -20 -19 X-2 II-5 II-9 II-7 X-2
		в																		
Bank Deposits	•	• •	:	•	•	:	:	:	:	:	v	11 1-2	-1: 20,	3, VI	-  -2	.4, .,`	-11 -11 /	-15 -16	, П , Г	-16 X-4
		С																		
Children, Office for		• • • • • •	•	• • • • • • • •	• • • • • • •	· · · · · · · · · ·	• • • • •			· · · · · · · · · · · · · · · · · · ·			.1 .,	VII	6, -1:	IV-	-8, VII-	V- -16	I V 5, I 5, I V I	X-2 X-3 II-2 V-6 X-3 /I-4 X-4 X-4 X-3 (-17 X-4
		D																		
Data Processing			•	•	•				•	•		I	-1	6,	II-	17,	II-	- 18	, I	-19
Education, Per Pupil Cost of Education, Years Completed Election Information	•••	:	:	:	:	:	•	•	•	•	•		I-1 •	2,	ш. •	-2, . I	Ш Х-	-3, 14,	, III . I X	(-15

# E (Continued)

Employment, Commuting
F
Family Budgets
G
General District Court       IX-5         General Services       IX-6         Government Expenses       IX-6         Gross Floor Area       VIII-15, VII-6
Н
Handicapped
In-Migration       II-20         Income/Rent Ratio       VI-13, VI-14         Income, Adjusted Gross       VI-13, VI-14         Income, Effective Buying Income       VI-13, VI-14         Income, Effective Buying Income       VI-10, VI-

- -- -- ---

# I (Continued)

P	'a	g	e
•	-	b	ç

Industrial/Commercial Acreage Interest Rates	
Juvenile and Domestic Relations District Co	urt
	L
Land Area	
	· · · · · · · · · · · · · · · · · · ·
Long-Term Indebtedness	••••••••••••••••••••••••••••••••••••••
	м
Mobility, Geographic	
	N
Nonresidential Structures, Number of	
	P
Planning Districts, Map	I-3
	· · · · · · · · · · · · · · · · · · ·
	· · · · · · · · · · · · · · · · · · ·
Precipitation	
Price Indices	
Public Works, Department of	
	R
_	
Race	

# R (Continued)

14

and the second se

ł

No. 192. 1944

Pag	e
I GE	C

									_
Research and Statistic Retail Sales Revenue Sources of th Roadway, Miles of .	he County	•••	•••	•••	•••	•••	 	•••	VII-11, VII-12 VIII-3, VIII-10
				S					
Sales, Retail Taxable Schools, Membership of Schools, Number of Per Schools, Salary of Per Self-Supporting Debt Sheriff, Office of the Shopping Centers . Social Services, Depar Special Education . Square Miles of Land Statistics, Office of R Supervisor Districts, N	of	<ul> <li>.</li> <li>.&lt;</li></ul>	<ul> <li>.</li> <li>.&lt;</li></ul>	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · ·		· · · ·	· · · · · · · · · · · · · · · · · ·	
				Т					
Tax Collection Tax Rates Temperature	 	  	•••	· · ·	• • • •	•••	•••	•••• •••	
				U					
Unemployment		• •		 v	•••		• •	• •	IV-9, IV-10
Vacancy Rate Vehicle Licenses	 	••• •••	•••	•	•••	••••	•••	•••	VI-16, VI-17, VI-18 VIII-10, VIII-11
Wage Earners in House	ehold								V-4