

# APPENDIX B

## HOW WE CAN GROW SMARTER

### LAND COVER CHANGE PROBLEM:

#### Prince George's County Demographic and Socio-Economic Data

#### Intermediate-Advanced Level

The following Demographic and Socio-Economic information was developed by the Maryland Office of Planning, Planning Data Services.

<http://www.op.state.md.us/info/localplan/prin/frame.html>

Revised Date: August, 1998

### Prince George's County:

#### Demographic and Socio-Economic Outlook

#### Population Characteristics:

	1970	1980	1990	1995
<b>Total Population</b>	660,567	665,071	728,553	765,260
Male	326,135	323,556	353,065	370,430
Female	334,432	341,515	375,488	394,830
White	561,441	391,427	324,703	308,820
Nonwhite	99,126	273,644	403,850	456,440

#### Selected Age Groups:

0-4	69,250	46,419	56,545	63,080
5-19 years	200,957	177,250	147,308	151,920
20-44	260,780	292,174	342,206	335,140
45-64	102,904	112,720	132,526	157,710
65+	26,676	36,508	49,968	57,420
Total	660,567	665,071	728,553	765,260

<b>Total Household Population</b>	644,056	649,665	712,090	748,667
<b>Total Households</b>	192,963	224,789	258,011	276,725
<b>Average Household Size</b>	3.34	2.89	2.76	2.71

Income Characteristics:	1970	1980	1990	1995
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Personal Inc.(mill. constant 92\$)	\$10,345.3	\$11,505.60	\$16,356.10	\$17,226.9
	0			0
Per Capita Income (constant 92\$)	\$15,530	\$17,266	\$22,361	\$22,460
<b>Household Income (current \$) **</b>	<b>1990</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>
Median	\$43,127	\$47,700	\$49,200	\$50,400
<b>Public School Enrollment:</b>	<b>1990</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>
Total	107,137	119,707	122,411	125,608
Primary School (K-6)	60,168	67,107	69,165	71,156
Secondary School (7-12)	46,969	52,600	53,246	54,452
<b>Housing Units Authorized for Construction:</b>	<b>1991-97</b>	<b>1991</b>	<b>1992</b>	
Total	27,562	3,237	4,638	
Single Family	24,906	2,882	4,248	
<b>Labor Force:</b>	<b>1970</b>	<b>1980</b>	<b>1990</b>	<b>1995</b>
Total Population 16+	436,920	497,140	568,160	590,750
In Labor Force	292,820	362,360	441,800	454,400
% in Labor Force	67	72.9	77.6	76.9
<b>Labor Force cont.:</b>	<b>1970</b>	<b>1980</b>	<b>1990</b>	<b>1995</b>
Male Population 16+	212,040	237,730	271,170	281,490
In Labor Force	180,720	193,810	224,290	226,910
% in Labor Force	85.2	81.5	82.6	80.6
Female Population 16+	224,880	259,410	296,990	309,260
In Labor Force	112,100	168,550	217,510	227,490
% in Labor Force	49.8	65	73	73.6
<b>Jobs by Place of Work (1,000): *</b>	<b>1970</b>	<b>1980</b>	<b>1990</b>	<b>1995</b>
Farm	1	1.3	1	0.9
Ag. Serv., For., Fish., & Other	0.8	1.1	2.7	2.5
Mining	0.9	0.5	0.6	0.2
Construction	16.4	20.7	32.3	26.2
Manufacturing	8.4	11.5	13	12.4
Transportation & Public Utilities	6.7	9.2	21.4	20.9
Wholesale Trade	5.4	10.5	16.5	16.2
Retail Trade	44	55.1	75.5	73.6
Finance, Insurance & Real Estate	12.7	16.2	24.6	23.4
Services	29.8	48.9	99.1	109.1
Government	72.9	89.8	91.8	87.8

<b>Population Characteristics</b>	<b>2000</b>	<b>2005</b>	<b>2010</b>	<b>2015</b>	<b>2020</b>
<b>Projection:</b>					
Total Population	790,000	825,900	851,700	888,910	920,700
Male	381,810	398,580	410,380	427,530	442,190
Female	408,190	427,320	441,320	461,380	478,510
White	290,070	284,400	276,140	274,670	272,310
Nonwhite	499,930	541,500	575,560	614,240	648,390
<b>Selected Age Groups:</b>					
0-4	56,340	51,490	50,960	54,410	57,680
5-19 years	166,800	177,590	175,380	166,330	165,120
20-44	316,680	305,520	294,250	305,160	316,500
45-64	185,650	216,380	241,520	251,470	246,860
65+	64,530	74,930	89,590	111,540	134,540
Total	790,000	825,900	851,700	888,910	920,700
<b>Total Household Population</b>					
Total Households	772,730	806,678	830,343	866,455	897,610
Average Household Size	291,900	308,900	325,000	342,100	358,800
	2.65	2.61	2.55	2.53	2.5
<b>Labor Force Projection:</b>					
	<b>2000</b>	<b>2005</b>	<b>2010</b>	<b>2015</b>	<b>2020</b>
Total Population 16+	609,770	645,530	681,280	719,730	745,550
In Labor Force	468,580	489,330	505,240	522,980	528,890
% in Labor Force	76.8	75.8	74.2	72.7	70.9
<b>Male Population 16+</b>					
In Labor Force	289,880	306,650	323,510	341,320	352,980
% in Labor Force	231,260	239,410	246,590	256,030	260,410
	79.8	78.1	76.2	75	73.8
<b>Labor Force Projection cont.:</b>					
	<b>2000</b>	<b>2005</b>	<b>2010</b>	<b>2015</b>	<b>2020</b>
<b>Female Population 16+</b>					
In Labor Force	319,890	338,880	357,770	378,410	392,570
% in Labor Force	237,320	249,920	258,650	266,950	268,480
	74.2	73.8	72.3	70.5	68.4
<b>Jobs by Place of Work</b>					
	408.7	439.5	470.3	487.2	497.9
<b>(1,000): *</b>					
Farm	0.8	0.7	0.7	0.6	0.6
Ag. Serv., For., Fish., & Other	2.9	3.2	3.5	3.6	3.7
Mining	0.2	0.2	0.2	0.2	0.2
Construction	29.1	31.2	32.9	33.9	34.6
Manufacturing	12.4	12.4	12.3	12.3	12.3
Transportation & Public Utilities	22	22.9	23.6	24.3	24.8
Wholesale Trade	17.4	18.7	19.9	20.7	21.3
Retail Trade	80.5	87.1	93.7	97.9	100.4

Finance, Insurance & Real Estate	24.8	26.6	28.8	30.2	30.9
Services	128.5	146.3	164.2	173.4	179
Government	90.1	90.2	90.5	90.1	90.1

<b>Income Characteristics</b>	<b>2000</b>	<b>2005</b>	<b>2010</b>	<b>2015</b>	<b>2020</b>
<b>Projection:</b>					

Personal Inc. (mill. constant 92\$)	\$18,815.4 0	\$20,417.10	\$21,745.60	\$23,209.2 0	\$24,461 .20
Per Capita Income (constant 92\$)	\$23,817	\$24,721	25,532	\$26,110	\$26,568

<b>Household Income Projection</b>	<b>1990</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>
<b>(current \$) **</b>				

Mean	\$48,606	53,800	\$55,600	\$56,900
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<b>Housing Units Authorized for Const.:</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>
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Total	5,339	4,242	3,584	3,162	3,360
Single Family	4,655	3,800	3,474	3,072	2,775

<b>Public School Enrollment</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2005</b>	<b>2007</b>
<b>Projection:</b>					

Total	127,710	129,020	130,070	133,210	128,250
Primary School (K-6)	72,650	73,290	73,050	65,340	61,730
Secondary School (7-12)	55,060	55,730	57,020	67,870	66,520

\* (D) = Not shown to avoid disclosure of confidential information;  
(L) = less than 50 jobs.  
NA = not available.

\*\* Household Income (current \$) revised November, 1997.

SOURCE: Projections prepared by the Maryland Office of Planning, Planning Data Services as of March, 1998, for the period 1995 to 2020. Historical population, households, housing units authorized for construction, income and labor force data are from the U.S. Bureau of the Census; 1990 population is based on modified age, race and sex data (MARS). Personal and per capita income are from the U.S. Bureau of Economic Analysis. Historical jobs data through 1995 is from U.S. Bureau of Economic Analysis (BEA) CA25 jurisdictional data controlled to U.S. BEA SA25 data for Maryland. Historical(1990-1997) school enrollment is from the Maryland State Department of Education. Projections are rounded, therefore numbers may not add to totals.

**For more information on products and services contact the Maryland Office of Planning 301 West Preston Street, Room 1101, Baltimore, Maryland 21201, 410-767-4450**