MHEC
MARYLAND HIGHER EDUCATION COMMISSION

Maryland Higher Education Commission
Higher Education Overview

Briefing to the Senate Budget and Taxation Subcommittee on Education, Business & Administration

January 30, 2004

MARYLAND HIGHER EDUCATION COMMISSION
839 Bestgate Rd. · Suite 400 · Annapolis, MD 21401-3013

Maryland Higher Education Commission

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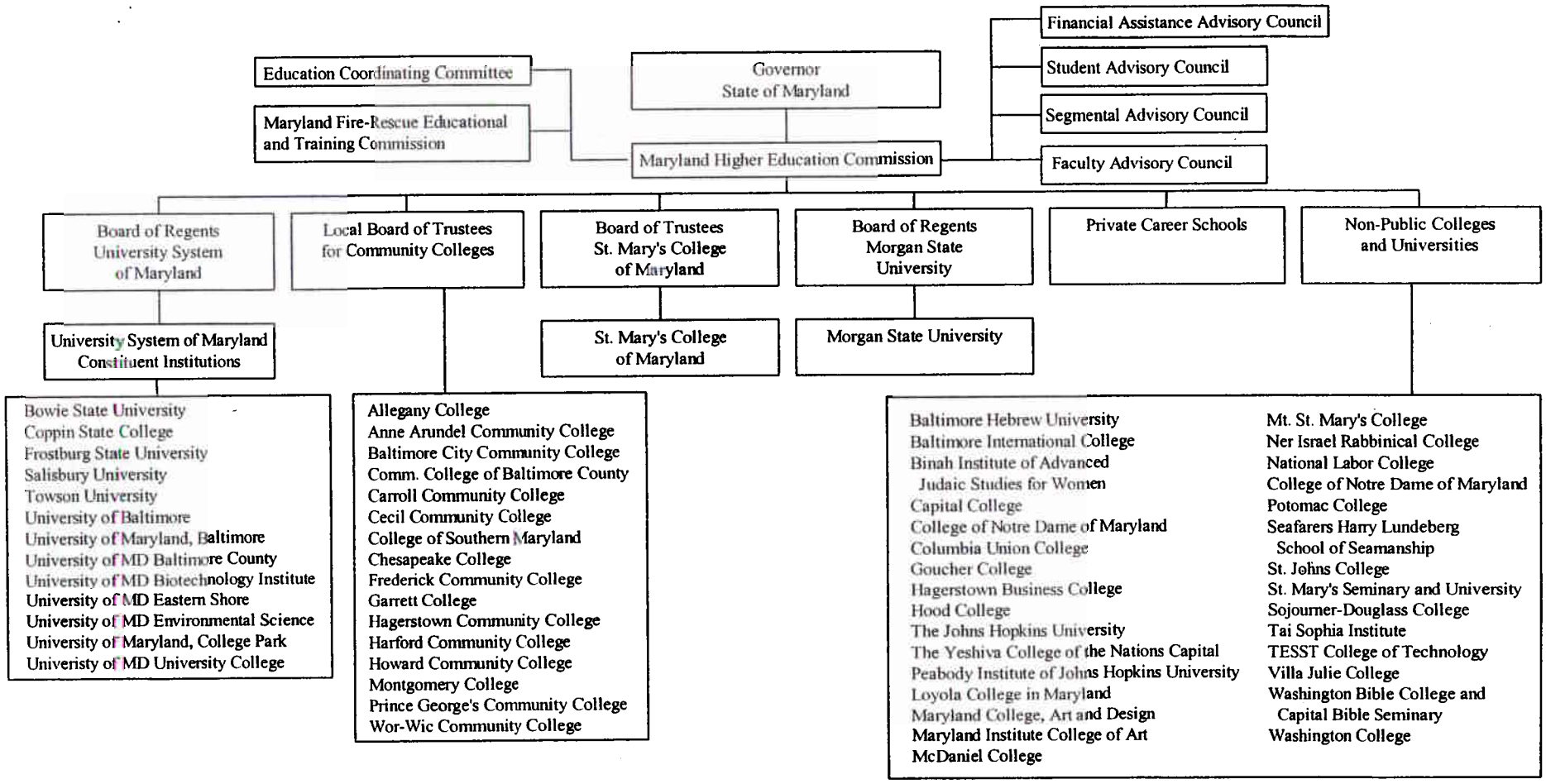
Higher Education in Maryland: 188 Postsecondary Institutions

- 15 Public 4-year colleges and universities:
  - University System of Maryland – 11 colleges/universities and 2 research/public service organizations
  - Morgan State University
  - St. Mary's College of Maryland
- 6 Regional Higher Education Centers located in underserved areas in the State.
- 16 Community Colleges
- 27 Independent Institutions
- 124 Private Career Schools

Organization of Postsecondary Education



Strength of Maryland Higher Education

- Maryland has a strong and diverse education system.
- The strong research and educational capabilities of our institutions contribute to the economic health of the state.
- Second highest median household income in the nation.
- Leaders in the biotechnology industry.
- Leaders in the participation of minorities in government, business, health, and law enforcement.

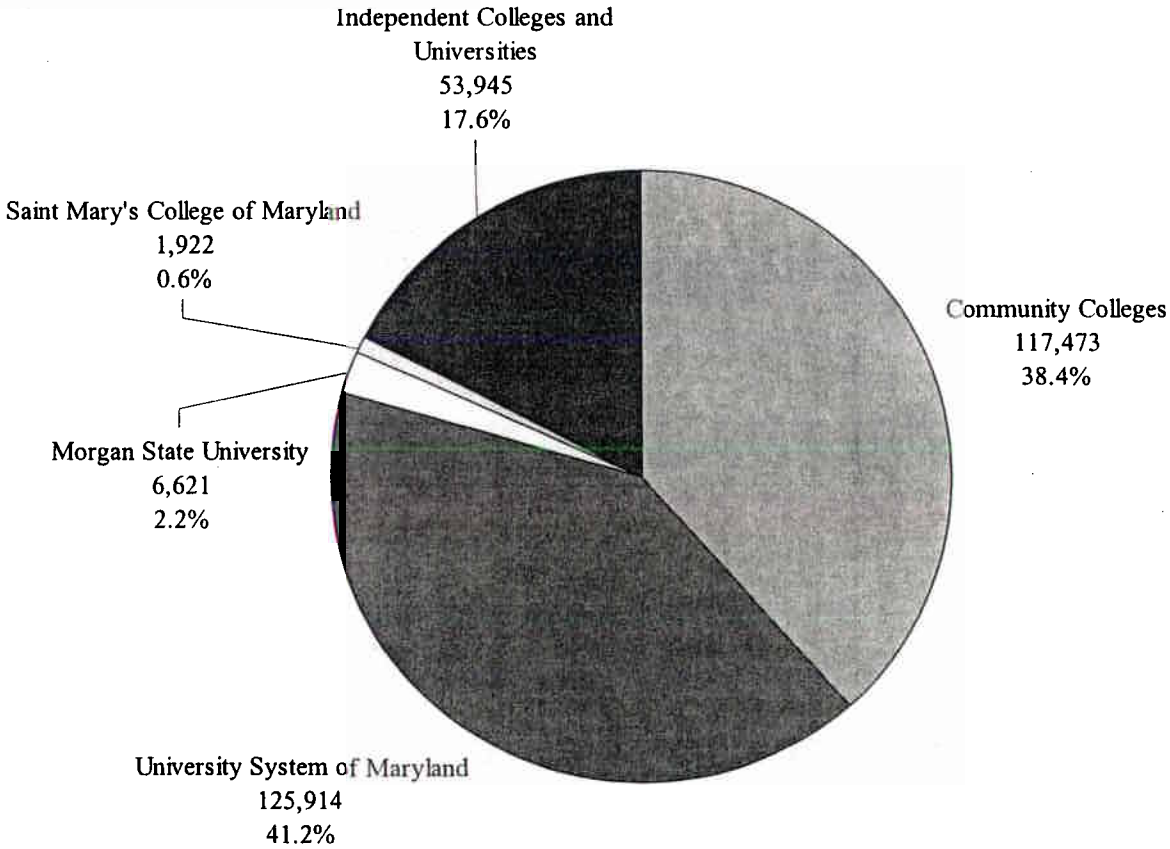
Higher Education Superlatives

- Maryland is a leader in the nation in the number of adults with bachelor's degrees or higher.
- Maryland ranks first among the states in the percentage of the population 25 and over that has completed a bachelor's degree or more.
- Maryland ranks first among the states in the percentage of professional and technical workers in the workforce.
- Maryland ranks first for PhD's in biological and agricultural sciences, and first in health sciences.

Who Attends Maryland's Colleges and Universities?

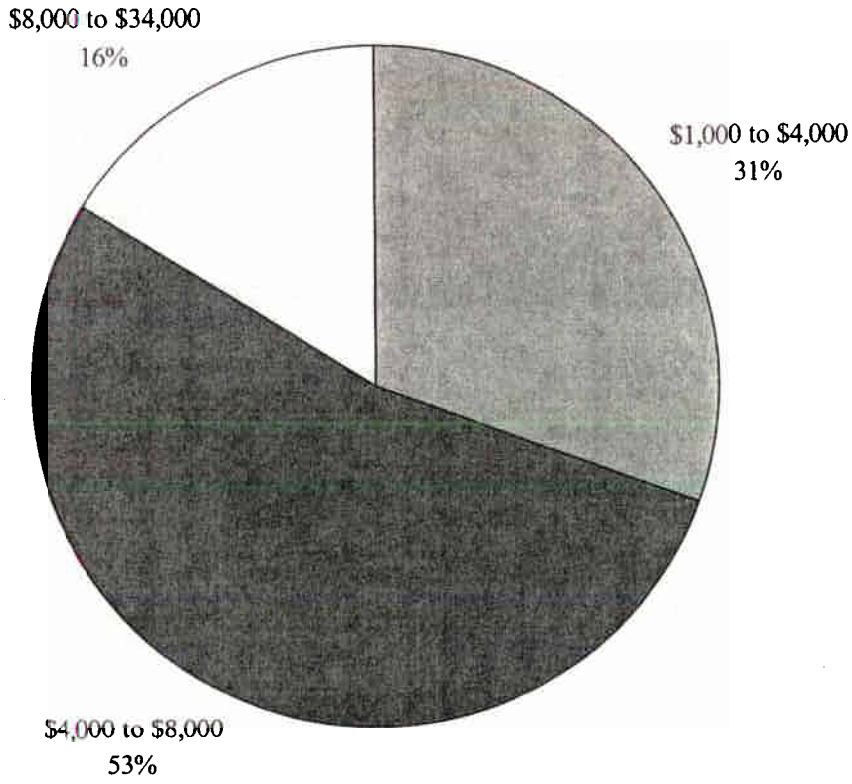
- Total enrollment is at an all time high, with over 305,875 students.
- Enrollment has increased 14.3 percent over the last five years.
- Enrollment growth has occurred in all segments of higher education; an increase of 38,222 students over the last five years.
  - Public Four-Year: 15.6%
  - Community Colleges: 13.1%
  - Independent Institutions: 13.8%

2003 Opening Fall Enrollments



Total: 305,875

Distribution of Full-Time Undergraduate Enrollment by Tuition and Fee Levels: FY 2004



Note: Percentage based on 2003 Fall Opening Enrollment Full-Time Undergraduate Students

Profile of Maryland Students

- Among students enrolled
  - 36% of undergraduates attend part-time
  - 59% are women
  - 43% are non-white

- 47 percent of all undergraduates enrolled at Maryland colleges or universities attend a community college.

Top Five Undergraduate Majors

Community Colleges

General Studies Transfer	43%
Health Services	21%
Arts and Science Transfer	15%
Business and Commerce Technologies	15%
Public Service Related Technologies	11%

Public 4-Year Colleges and Universities

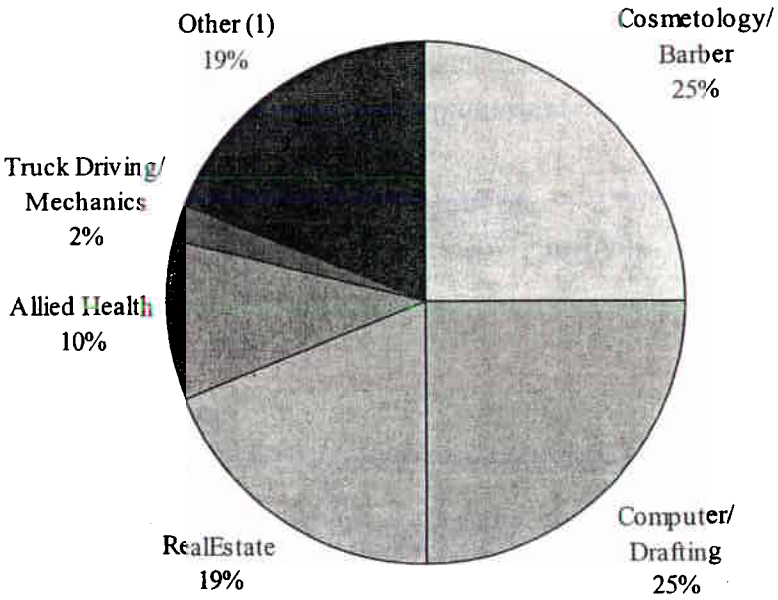
Business and Management	22%
Computer and Information Sciences	11%
Education	11%
Interdisciplinary Studies	8%
Health Professions	7%

Independent Colleges and Universities

Business and Management	14%
Fine and Applied Arts	9%
Interdisciplinary Studies	8%
Computer and Information Sciences	8%
Biological Sciences	8%

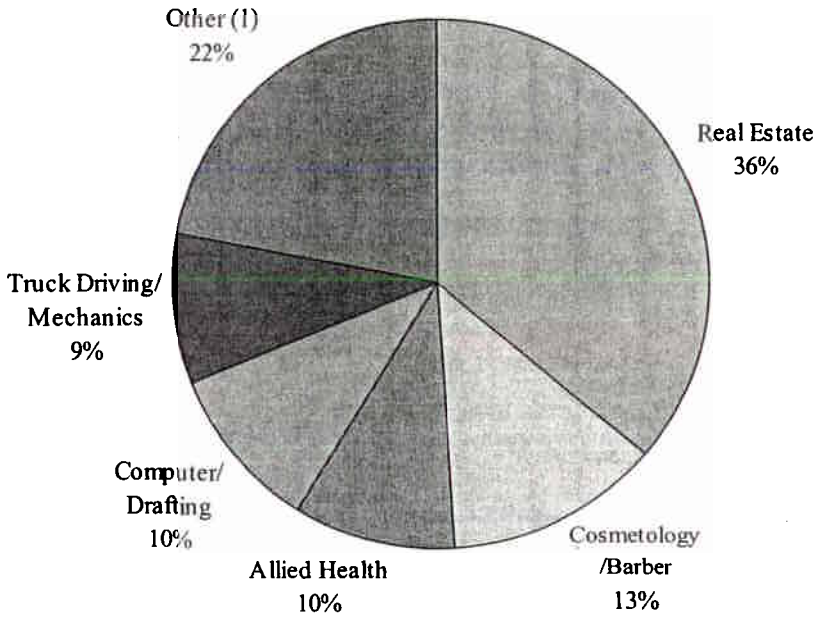
Private Career School by Type: FY 2002

Number of Schools



Total: 124 Schools

Student Enrollments



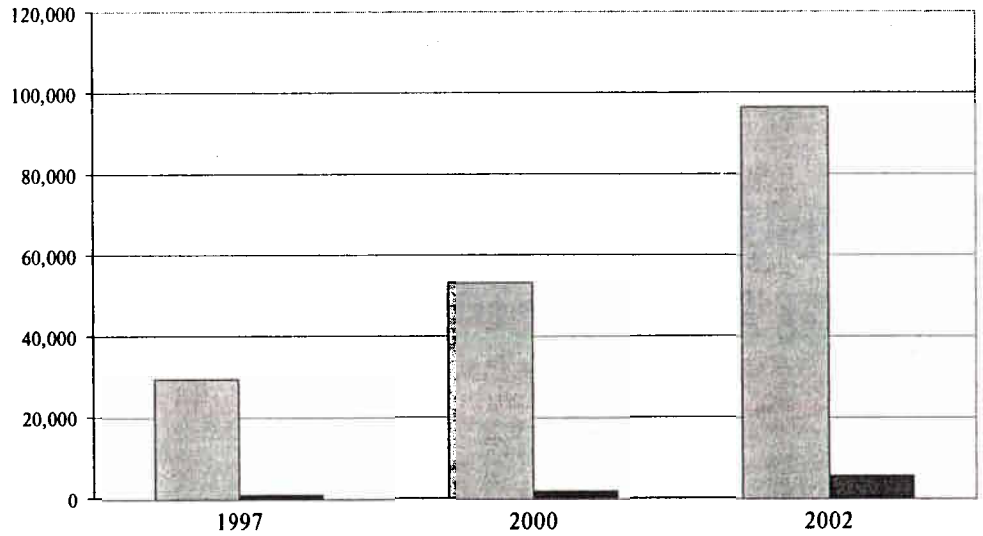
Total: 25,016 Enrollments

Out-of-State Institutions Operating in Maryland

- Approximately 15 out-of-state institutions operate in locations throughout Maryland.
- All are regionally accredited, degree granting institutions.
- These institutions enroll approximately 11,000 students.

Since 1997, enrollment in distance learning has increased dramatically

Growth in Distance Learning Enrollment: 1997-2002



	1997	2000	2002
Credit Headcount	29,415	53,194	96,277
Non-Credit Headcount	1,054	2,090	5,695

- University of Maryland University College provides 57% of the distance learning enrollment.
- Community colleges provide 32%.

How Well Are Students Doing?

Four-Year Public Institutions

- Second-year retention rate at 82.6 percent is the highest retention rate achieved in two decades.
- The six-year graduation rate is at an all time high at 59.3 percent.

Community Colleges

- The four-year graduation and transfer rate of new full-time freshmen was 31.1 percent; the lowest rate since 1978.
- The graduation rate among transfer students is the highest achieved at 48.3 percent.

How Much Does it Cost?

- Maryland is a high tuition State.

- Maryland tuition and fee charges rank:
  - 6th in the nation at public four-year institutions;
  - 10th in the nation at public two-year institutions; and
  - 3rd in the nation at private institutions.

Source: The National Center for Public Policy and Higher Education, "Measuring Up 2002"

Tuition and Mandatory Fee Charges at Maryland Institutions for Full-Time Undergraduate Students (Continued)

Average Full-Time Undergraduate Annual Tuition and Mandatory Fees by Segment - Maryland Residents: FY 1994 and FY 2004

Institution	FY 1994	FY 2004	$ Change	% Change
Four-Year Public Institutions Average	$ 3,157	$ 5,978	$ 2,821	89%
National Average	2,535	4,694	2,159	85%
Independent Colleges and Universities Average	$ 12,368	$ 19,934	$ 7,566	61%
National Average	11,007	19,710	8,703	79%
Maryland Community Colleges Average	$ 1,744	$ 2,675	$ 931	53%
National Average	1,245	1,905	660	53%

Source: Maryland Operating Budget Books; Maryland Independent Colleges and Universities Association; Maryland Association of Community Colleges; and The College Board.

Price of Attending Includes More Than Tuition and Fees

- In addition to tuition and fees, undergraduate students pay for room and board, books, transportation, and other expenses.

- These additional costs for undergraduate students range from $6,983 to $10,986.

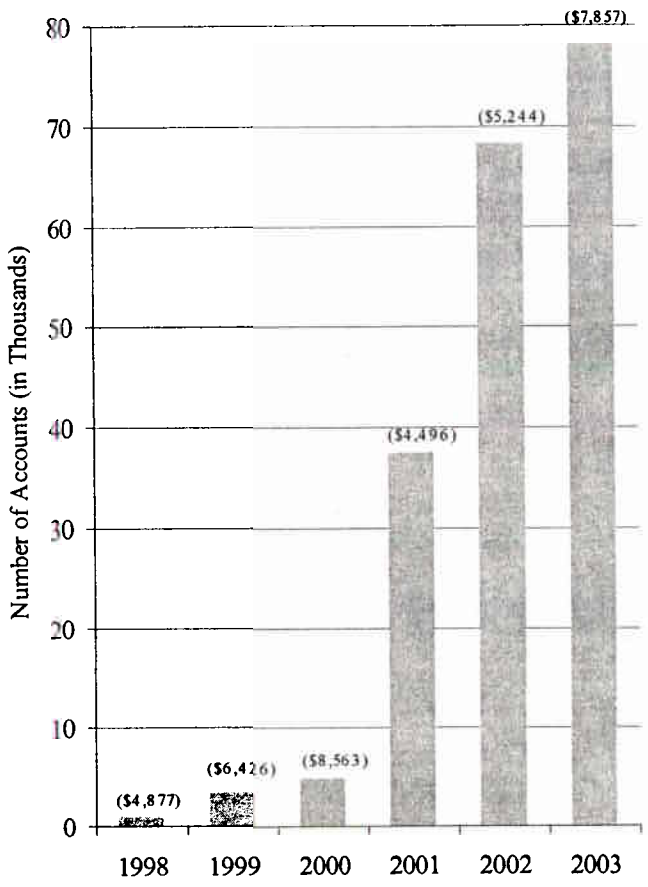
How Do Students Pay for College?

- 60% of students receive some form of financial aid.
- Maryland ranks 20th in the nation in the amount of State need-based assistance provided to undergraduate students.

Institutions	Percent Receiving Aid	Percent Receiving Loans
Community Colleges	48%	7%
University System of Maryland	66%	42%
Morgan State University	97%	88%
Saint Mary's College of Maryland	75%	54%
Independent Colleges and Universities	81%	60%
Total	60%	29%

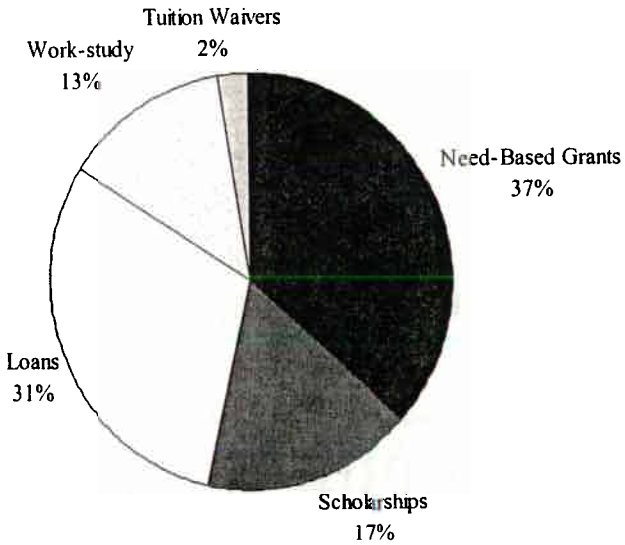
Maryland's Section 529 Savings Plan

Number of Maryland Section 529 College Accounts
(with Average Savings)



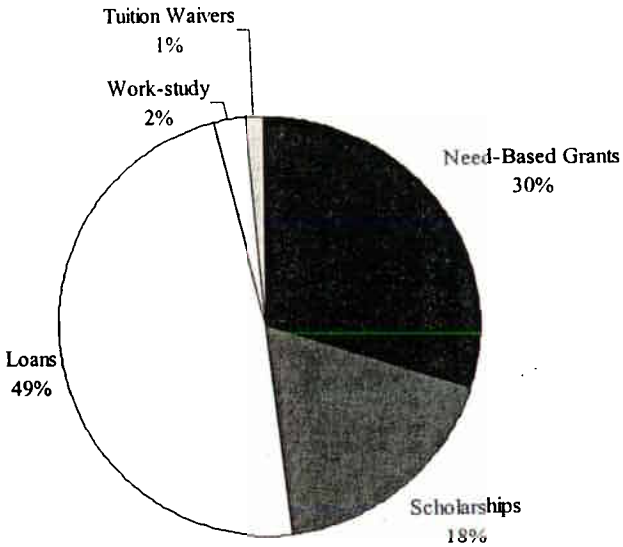
Financial Aid Received by Students at Maryland Colleges and Universities

FY 1992



Total: $187.4 million

FY 2002

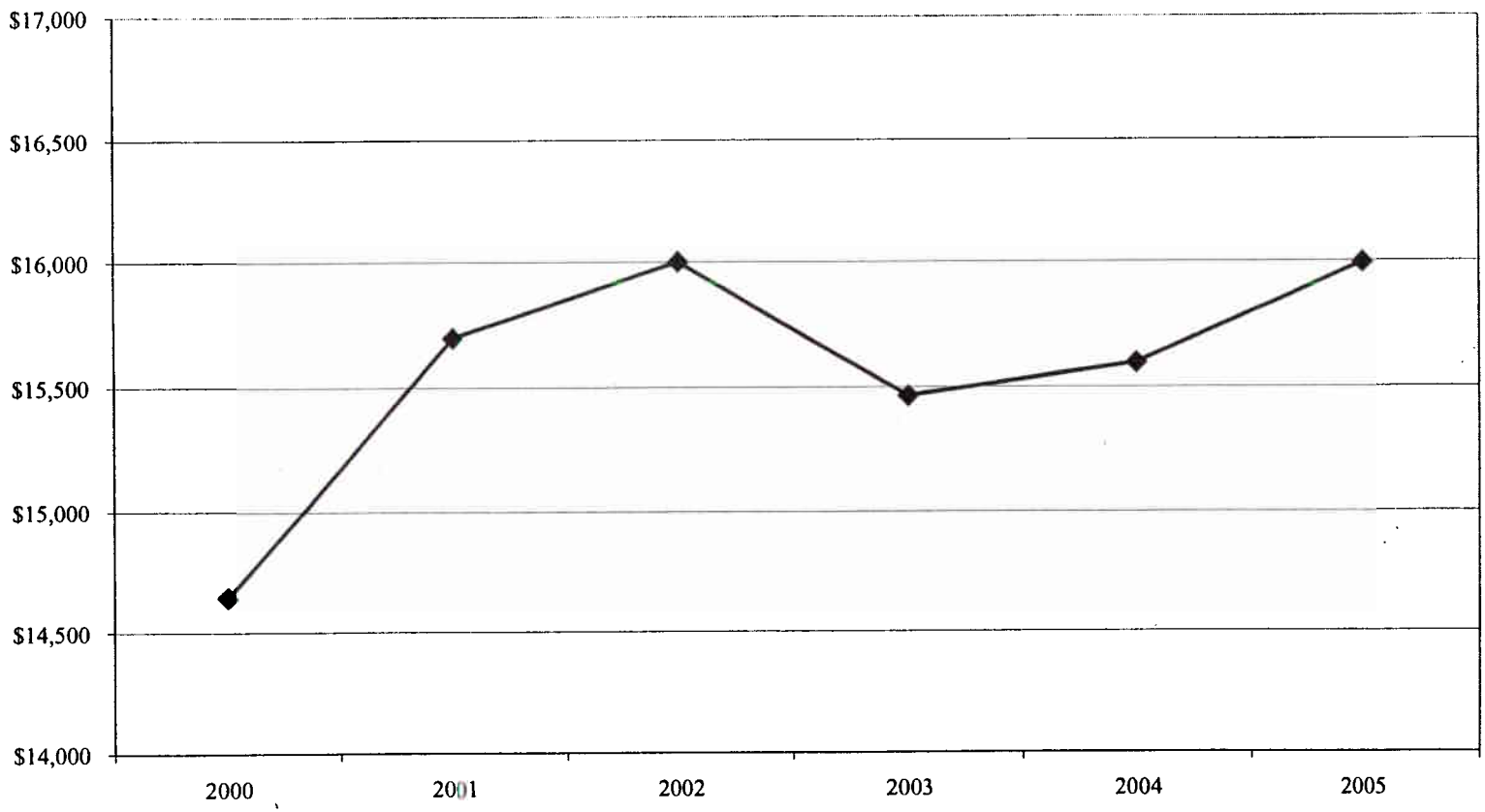


Total: $586 million

Source: Maryland Higher Education Commission S-5 Forms.

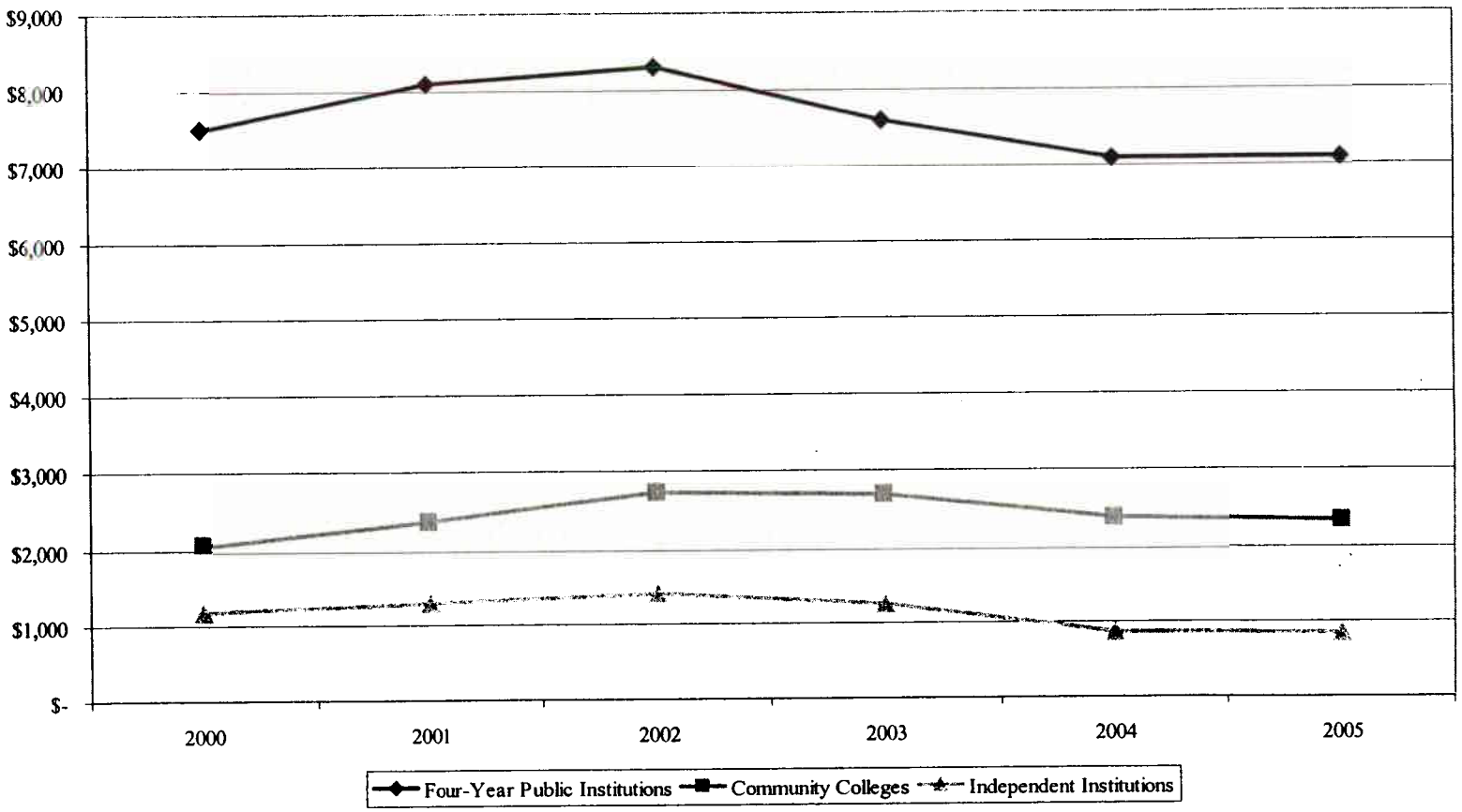
Funding for Higher Education: Four-Year Public Institutions

Unrestricted Educational and General Expenditures per FTES: FY 2000-2005



State Support to Maryland's Colleges and Universities (Continued)

Maryland Higher Education General Fund History per FTES: FY 2000-2005



Capital Support to Maryland's Colleges and Universities (Continued)

- Since FY 2000, the State has invested:
  - $162.6 million in community college capital grant program.
  - $1.1 billion in capital facilities at four-year public institutions.
  - $41.5 million in capital facilities at the independent institutions.
  - $14.3 million in capital facilities at the Regional Higher Education Centers.

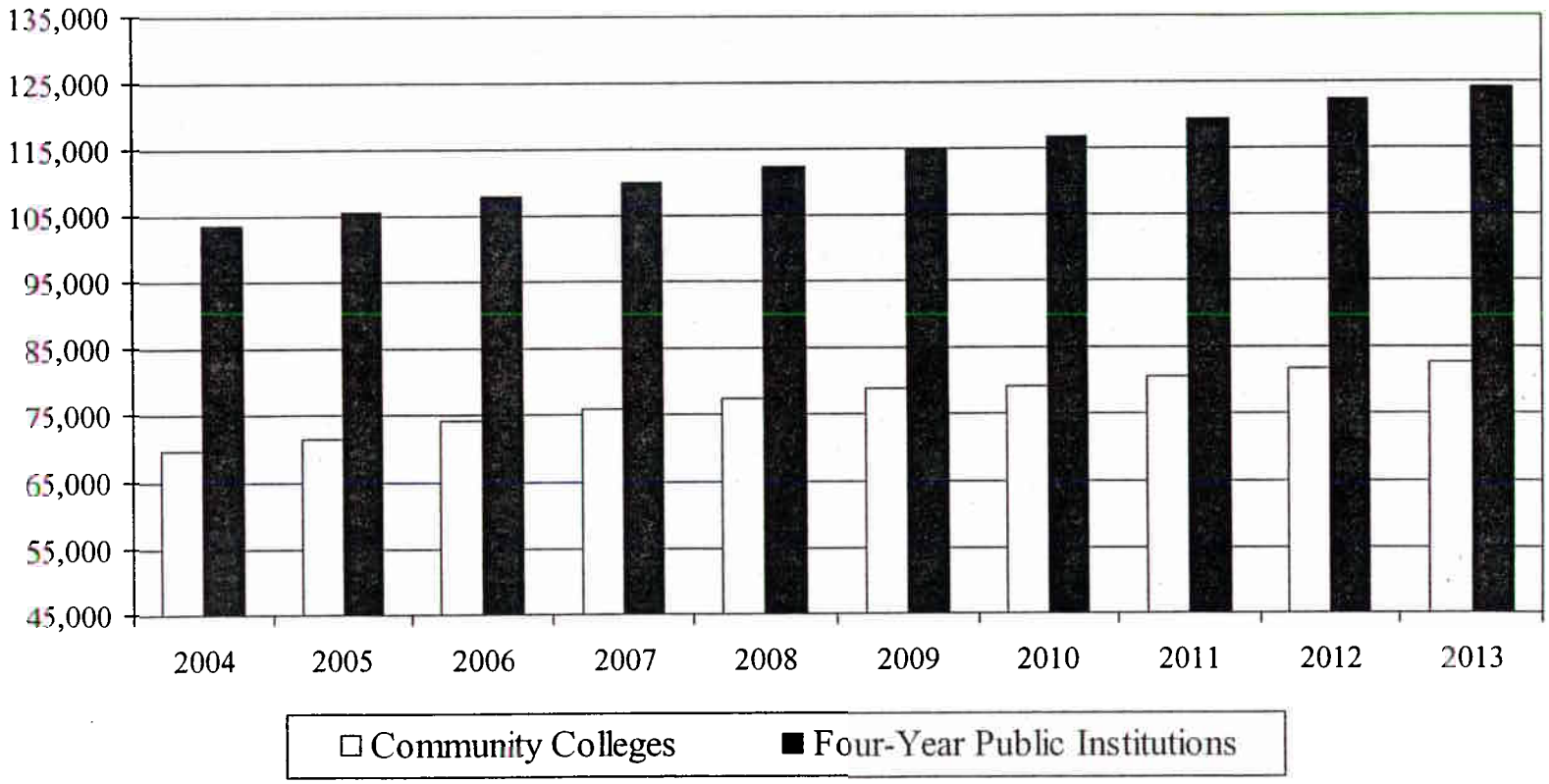
Maryland's Agreement with the Office for Civil Rights (OCR)

- Since FY 2002, enhancements of Historically Black Institutions totaled $43.6 million.
- The Governor's FY 2005 allowance includes:
  - $600,000 in funding to Coppin State College to assist in construction management and to implement the recommendations of the revitalization plan.
  - $6 million in enhancement funds.
  - $1.2 million for PDIP matching funds.
  - $6 million for the Access and Success program.

CHALLENGES

Challenge: Enrollment is projected to continue to grow by more than 20 percent over the next decade.

Projected FTE Enrollment: FY 2004 to FY 2013 – Increase of 33,948 students



Challenge: Capacity to Meet Enrollment Growth

- Projected enrollment growth at Maryland's colleges and universities will place a strain on facilities.

- Meeting the demand will require additional support, plus use of efficient and innovative methods for providing education.

Challenge: Maintaining Affordability and Access

- Maryland is a high tuition State and significant increases in tuition and fees makes this situation more critical.
- Financial assistance to undergraduate students has increased by 213% since FY 1992; however this increase includes a dramatic shift from need-based grants to loans.
  - Numerous studies have shown that loans are not effective in providing access for students from low-income families.
- Moderate increase in median household income, 34% over the last decade.

Challenge: Affordability (Continued)

- Maryland has the 2nd highest median household income in the nation.
  - Maryland: $53,530
  - National Average: $42,228

  Source: U.S. Census Bureau, 2001
- While Maryland ranks high on median household income, low-income families must use a high percentage of their income to pay tuition and fees at community colleges.
- Share of income poorest families need to pay for tuition at the lowest priced colleges;
  - Maryland 2002: 15%
  - Top States 2002: 8%

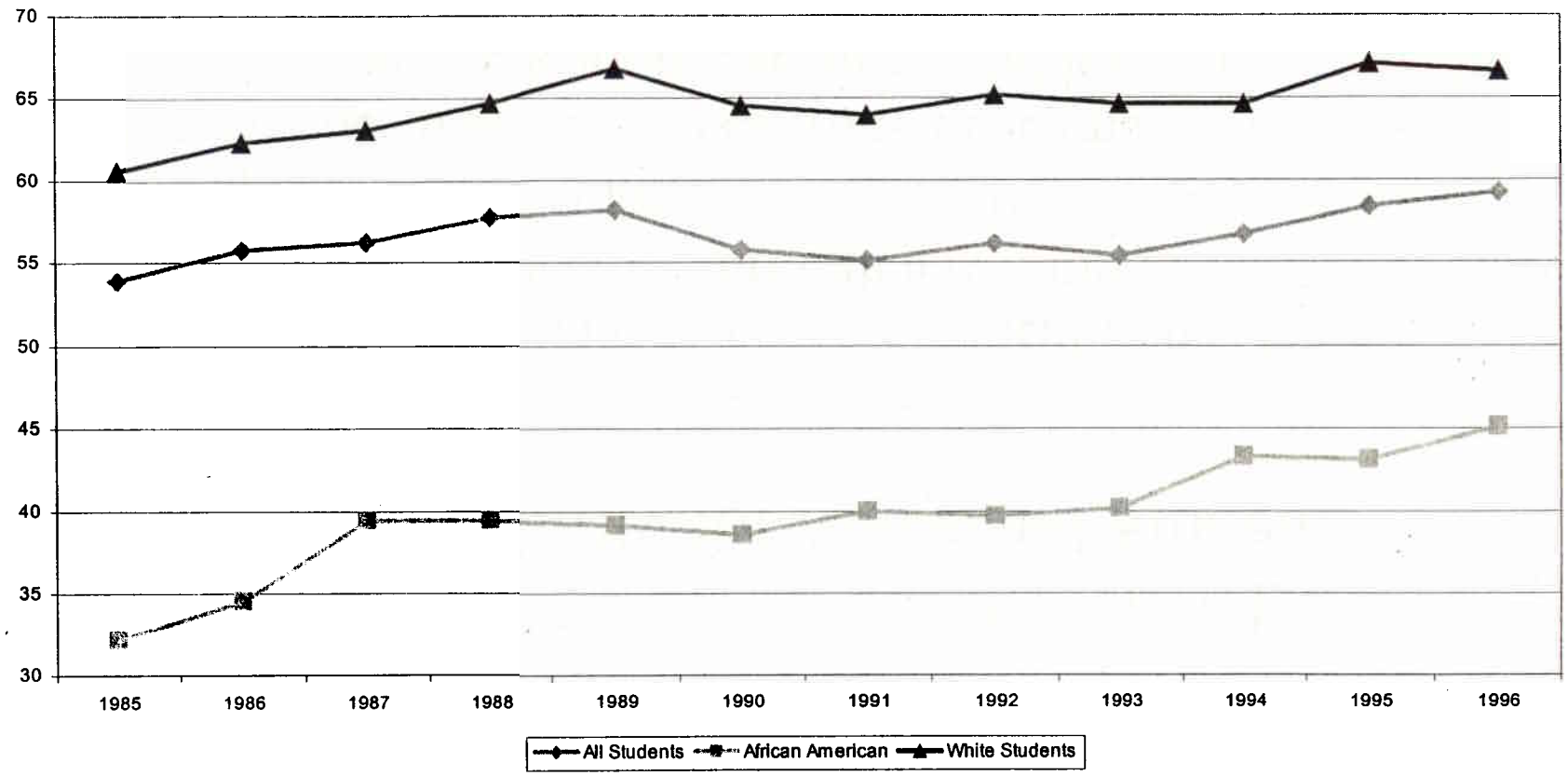
  Source: National Center for Public Policy an Higher Education, "Measuring Up 2002"

Challenge: Achievement Gap

- Improvements in overall rates of retention and graduation; however, minority achievement (particularly among African-Americans) continues to lag.

Challenge: Achievement Gap (Continued)

Six-Year Graduation Rate by Ethnicity



Strategy to Address Issues of Capacity, Access and Affordability for Maryland Students

- The Commission plans to address critical issues facing postsecondary education through a revamp of the State Plan
- The update will be guided by a State Planning Committee that includes representatives from all segments of postsecondary education, executive and legislative branches, and the business community.
- Critical issues include;
  - Improving access & affordability for Maryland students;
  - Enhancing capacity of postsecondary education to accommodate enrollment growth; and
  - Addressing State workforce demands in critical shortage areas.

Appendix

Maryland Higher Education General Fund History: FY 2000 - FY 2005

Institutions	Actual FY 2000	Actual FY 2001	Actual FY 2002	Actual FY 2003	Appropriation FY 2004	Allowance before BRFA[1] FY 2005	Allowance after BRFA[1] FY 2005
Bowie State University	$ 18,603,684	$ 21,310,546	$ 22,724,961	$ 21,885,449	$ 20,712,299	$ 20,712,299	$ 20,712,299
Coppin State College	16,038,322	18,623,000	20,513,150	19,755,345	18,693,564	18,793,564	18,793,564
Frostburg State University	24,305,394	26,568,603	28,659,702	26,302,434	24,408,848	24,408,849	24,408,849
Salisbury University	24,476,838	28,100,148	29,499,698	27,324,561	25,442,364	25,442,364	25,442,364
Towson University	58,797,522	64,180,595	68,062,130	62,464,002	57,824,042	57,824,041	57,824,041
University of Baltimore	21,665,593	23,475,571	24,473,622	22,507,996	20,904,051	20,904,051	20,904,051
University of Maryland, Baltimore	127,343,940	139,483,705	153,139,494	141,678,389	132,174,751	132,174,751	132,174,751
University of Maryland Baltimore County	59,360,163	66,473,513	75,817,613	70,168,162	65,417,441	65,417,441	65,417,441
University of Maryland Biotechnology Institute	15,536,332	16,244,159	16,468,109	15,518,305	14,896,855	14,896,855	14,896,855
University of Maryland Center for Env. Science	11,693,268	12,777,374	13,478,721	13,165,523	13,018,726	13,018,726	13,018,726
University of Maryland, College Park	301,984,133	333,110,408	359,338,977	330,499,300	306,130,519	306,130,518	306,130,518
University of Maryland Eastern Shore	20,487,790	22,474,219	23,564,429	22,693,902	21,432,854	21,432,854	21,432,854
University of Maryland University College	9,362,937	13,512,375	16,928,490	15,552,233	14,469,494	14,469,494	14,469,494
University System of Maryland	10,312,667	11,958,142	12,096,139	11,361,600	10,681,243	11,681,242	11,681,242
USM Total	**$ 719,968,583**	**$ 798,292,358**	**$ 864,765,235**	**$ 800,877,201**	**$ 746,207,051**	**$ 747,307,049**	**$ 747,307,049**
St. Mary's College of Maryland	$ 12,664,202	$ 13,474,825	$ 14,721,919	$ 13,853,271	$ 13,682,871	$ 13,983,894	$ 13,682,871
Morgan State University	43,458,880	47,911,951	52,034,605	51,088,274	48,187,846	48,187,846	48,187,846
Baltimore City Comm. Coll. (cr. & non-cr.)	23,036,036	26,457,291	29,740,323	29,903,818	29,460,360	33,943,115	30,435,740
Public Total	**$ 799,127,701**	**$ 886,136,425**	**$ 961,262,082**	**$ 895,722,564**	**$ 837,538,128**	**$ 843,421,904**	**$ 839,613,506**
MD Higher Education Commission Administration	$ 5,127,764	$ 5,618,370	$ 6,706,465	$ 6,543,141	$ 6,066,913	$ 6,104,295	$ 6,104,295
Grants	6,218,473	9,902,500	10,530,425	11,631,500	16,240,200	16,023,816	16,023,816
Student Financial Assistance	54,371,750	68,386,436	79,781,536	77,734,859	73,773,458	86,031,325	86,031,325
Community Colleges	141,420,067	162,960,349	178,628,466	182,607,159	174,938,738	184,052,061	184,052,061
Aid to Independents	36,568,711	41,614,917	45,973,832	42,598,822	31,475,388	43,188,448	31,475,388
MHEC Total	**$ 243,706,765**	**$ 288,482,572**	**$ 321,620,724**	**$ 321,115,481**	**$ 302,494,697**	**$ 335,399,945**	**$ 323,686,885**
Higher Education Total	**$ 1,042,834,466**	**$ 1,174,618,997**	**$ 1,282,882,806**	**$ 1,216,838,045**	**$ 1,140,032,825**	**$ 1,178,821,849**	**$ 1,163,300,391**

[1] Budget Reconciliation and Financing Act

Source: Department of Budget and Management

Retention and Graduation Rates
Maryland Public Four-Year Campuses: 1985 - 2001

	All Students		African American		White Students		Hispanic Students	
COHORT	2nd Year Retention	Six Year Graduation	2nd Year Retention	Six Year Graduation	2nd Year Retention	Six Year Graduation	2nd Year Retention	Six Year Graduation
1985	76.1	53.9	67.1	32.2	78.6	60.6	70.5	54.3
1986	77.7	55.8	72.0	34.5	78.9	62.4	81.6	57.8
1987	77.7	56.3	68.8	39.4	80.5	63.1	81.3	52.5
1988	78.7	57.8	72.3	39.4	80.6	64.7	78.5	51.3
1989	80.5	58.2	74.5	39.1	83.1	66.8	81.5	55.5
1990	79.0	55.8	73.6	38.6	81.8	64.5	75.4	50.7
1991	77.8	55.1	73.2	40.0	80.4	64.0	77.3	51.9
1992	79.8	56.2	76.3	39.7	81.4	65.2	77.4	47.9
1993	78.6	55.4	75.2	40.2	80.2	64.6	75.6	47.8
1994	78.9	56.7	75.0	43.3	80.6	64.6	80	54.5
1995	80.5	58.4	77.7	43.1	82	67.1	80.5	52.1
1996	80.3	59.3	75.7	45.1	82.5	66.6	80.3	56.5
1997	81.8	-	78.0	-	83.3	-	79.3	-
1998	81.9	-	76.1	-	84.5	-	83.9	-
1999	81.7	-	77.0	-	83.9	-	80.2	-
2000	81.5	-	74.9	-	84.2	-	83.8	-
2001	82.5	-	74.9	-	86.9	-	84.5	-

Source: Maryland Higher Education Commission, "Retention and Graduation Rates at Maryland Public Four-Year Institutions" April 2003

Full-Time Undergraduate Tuition and Mandatory Fees
Public Four-Year Campuses - Maryland Residents: FY 2000-2005

Institution	FY 2000	FY 2001	FY 2002	FY 2003	FY 2004	Estimate FY 2005	% Change FY 03-04	% Change FY 04-05
Bowie State University	$ 3,664	$ 3,778	$ 3,782	$ 4,219	$ 4,853	$ 5,218	15.0%	7.5%
Coppin State College	3,272	3,370	3,477	3,959	4,240	4,454	7.1%	5.0%
Frostburg State University	3,956	4,132	4,256	4,800	5,342	5,830	11.3%	9.1%
Salisbury University	4,156	4,312	4,486	4,974	5,564	5,976	11.9%	7.4%
Towson University	4,520	4,720	4,984	5,591	6,226	6,672	11.4%	7.2%
University of Baltimore	4,122	4,170	4,504	5,190	5,913	6,448	13.9%	9.0%
UM, Baltimore	4,376	4,558	4,721	5,320	5,852	6,162	10.0%	5.3%
UM Baltimore County	5,160	5,490	5,910	6,592	7,388	8,020	12.1%	8.6%
UM, College Park	4,939	5,136	5,341	5,898	6,759	7,426	14.6%	9.9%
UM Eastern Shore	3,833	3,994	4,128	4,537	5,105	5,558	12.5%	8.9%
UM University College	5,520	5,730	5,910	6,330	6,660	6,780	5.2%	1.8%
USM Average	**$ 4,320**	**$ 4,490**	**$ 4,682**	**$ 5,219**	**$ 5,809**	**$ 6,231**	**11.3%**	**7.3%**
Morgan State University	$ 3,874	$ 4,408	$ 4,508	$ 4,698	$ 5,078	$ 5,718	8.1%	12.6%
St. Mary's College	7,175	7,360	7,609	8,082	8,740	9,618	8.1%	10.0%
Average	**$ 4,505**	**$ 4,704**	**$ 4,894**	**$ 5,399**	**$ 5,978**	**$ 6,452**	**10.7%**	**7.9%**

Notes: UM, Baltimore is the average of the undergraduate programs. UM University College is the credit hour tuition multiplied by 30.
Sources: Maryland State Budget Books, The College Board

Tuition and Mandatory Fees at Maryland Community Colleges
Service Area Residents: FY 2000-2004

Community Colleges	Actual FY 2000	FY 2001	FY 2002	FY 2003	FY 2004	% Change FY 03-04
Allegany	$ 2,660	$ 2,720	$ 2,720	$ 2,720	$ 2,720	0.00%
Anne Arundel	1,860	1,930	1,930	1,950	2,070	6.15%
Baltimore City	1,904	1,983	1,920	2,010	2,190	8.96%
Baltimore County	2,116	2,117	2,357	2,438	2,648	8.61%
Carroll	2,475	2,544	2,648	2,786	2,876	3.23%
Cecil	1,975	2,010	2,190	2,400	2,550	6.25%
Chesapeake	2,080	2,250	2,250	2,400	2,550	6.25%
College of Southern Maryland	2,520	2,628	2,700	2,910	2,916	0.21%
Frederick	2,368	2,717	2,507	2,616	2,880	10.09%
Garrett	2,410	2,470	2,610	2,640	2,670	1.14%
Hagerstown	2,280	2,280	2,400	2,490	2,760	10.84%
Harford	1,980	1,980	2,145	2,145	2,445	13.99%
Howard	2,673	2,673	2,746	2,915	3,035	4.10%
Montgomery	2,586	2,712	2,874	3,054	3,264	6.88%
Prince George's	3,010	2,980	2,980	3,060	3,300	7.84%
Wor-Wic	1,734	1,770	1,824	1,914	1,920	0.31%
Average	**$ 2,289**	**$ 2,360**	**$ 2,425**	**$ 2,528**	**$ 2,675**	**5.80%**

Source: Maryland Association of Community Colleges, The College Board

Trends in Full-Time Undergraduate Tuition and Mandatory Fees
State-Aided Maryland Independent Institutions: FY 2000-2004

Institution	FY 2000	FY 2001	FY 2002	FY 2003	FY 2004	% Change FY 02-03	% Change FY 03-04
Baltimore Hebrew University	n/a	$ 6,415	$ 6,430	$ 7,230	$ 8,850	12.44%	22.41%
Baltimore International College	$ 13,640	13,552	14,949	15,695	16,805	4.99%	7.07%
Capitol College	12,268	13,750	15,022	16,460	17,444	9.57%	5.98%
College of Notre Dame	14,930	15,875	16,930	18,055	19,240	6.65%	6.56%
Columbia Union College	n/a	13,305	13,960	14,548	15,248	4.21%	4.81%
Goucher College	20,485	21,290	22,300	23,250	24,450	4.26%	5.16%
Hood College	17,600	18,620	19,120	19,695	20,275	3.01%	2.94%
Johns Hopkins University	23,660	24,930	26,210	27,390	28,730	4.50%	4.89%
Loyola College	19,920	22,080	23,770	25,210	26,910	6.06%	6.74%
MD Institute College of Art	18,710	20,080	21,080	22,080	23,710	4.74%	7.38%
McDaniel College	18,650	19,600	20,550	21,760	23,160	5.89%	6.43%
Mt. St. Mary's College	16,720	17,400	18,680	19,700	21,000	5.46%	6.60%
St. John's College	23,490	24,770	25,990	27,410	29,040	5.46%	5.95%
Sojourner-Douglass	4,470	4,470	4,990	5,590	5,590	12.02%	0.00%
Villa Julie College	10,980	11,500	12,076	12,798	13,693	5.98%	6.99%
Washington College	20,200	21,300	22,300	23,300	24,800	4.48%	6.44%
MICUA Average	**$ 16,837**	**$ 16,809**	**$ 17,772**	**$ 18,761**	**$ 19,934**	**5.56%**	**6.25%**

Source: Maryland Independent College and University Association, The College Board

Maryland Four-Year Public Colleges and Universities
Unrestricted Educational and General Expenditures per FTES: FY 2000-2005

Institution	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Actual	FY 2004 Appropriation	FY 2005 Allowance	FY 2000-2005 % Change
Bowie State University	$ 10,709	$ 12,324	$ 11,884	$ 11,674	$ 11,756	$ 12,235	14%
Coppin State College	9,556	9,966	10,032	10,763	10,696	10,954	15%
Frostburg State University	10,357	11,098	11,471	11,308	11,554	11,929	15%
Salisbury University	9,347	9,797	10,134	10,264	9,960	10,479	12%
Towson University	10,364	11,087	11,382	11,548	11,784	12,227	18%
University of Baltimore	14,775	15,417	16,894	16,809	17,306	18,250	24%
UM Baltimore County	14,914	15,839	16,986	16,940	17,100	17,775	19%
UM, College Park	21,381	22,942	24,812	24,553	25,238	26,218	23%
UM Eastern Shore	12,753	12,362	13,141	12,202	11,664	12,114	-5%
USM Average	**$ 12,684**	**$ 13,426**	**$ 14,082**	**$ 14,007**	**$ 14,118**	**$ 14,687**	**16%**
St. Mary's College	$ 17,519	$ 18,884	$ 17,991	$ 16,564	$ 17,698	$ 17,812	2%
Morgan State University	13,728	14,784	15,936	15,812	14,967	15,491	13%
Public Average	**$ 13,218**	**$ 14,045**	**$ 14,606**	**$ 14,403**	**$ 14,520**	**$ 15,044**	**14%**

The average excludes the University of Maryland, Baltimore and the University of Maryland, University College.
Source: Department of Budget and Management

Maryland Community Colleges
Unrestricted Educational and General Expenditures per FTES: FY 1999-2003

College	1999	2000	2001	2002	2003
Allegany College	$ 10,612	$ 12,795	$ 12,280	$ 12,057	$ 12,503
Anne Arundel Community College	4,496	4,895	5,191	5,375	5,679
Community College of Baltimore County	5,405	6,070	6,214	6,381	6,615
Baltimore City Community College	6,031	6,470	6,423	7,181	6,860
Carroll Community College	6,161	6,388	6,334	6,304	6,327
Cecil Community College	9,050	9,826	9,843	9,963	9,622
College of Southern Maryland	6,606	6,811	6,418	6,496	7,586
Chesapeake College	6,075	6,243	6,904	6,752	7,066
Frederick Community College	6,817	7,267	8,070	8,350	7,945
Garrett College	12,223	12,800	11,708	12,444	13,284
Hagerstown Community College	7,296	8,326	8,307	7,795	7,991
Harford Community College	5,771	6,136	6,596	6,440	6,167
Howard Community College	7,495	8,045	7,834	7,456	7,838
Montgomery College	8,171	8,533	9,230	9,803	9,873
Prince George's Community College	4,990	5,448	5,832	5,799	5,996
Wor-Wic Community College	4,977	5,243	5,394	5,081	5,469
Total	**$ 6,227**	**$ 6,744**	**$ 6,980**	**$ 7,134**	**$ 7,307**

Maryland Higher Education General Fund History Per Full Time Equivalent : FY 2001-2005
Community Colleges

College	2001	2002	2003	2004	2005
Allegany College	$ 2,426	$ 2,976	$ 3,234	$ 2,802	$ 2,697
Anne Arundel Community College	1,863	2,081	2,046	1,749	1,760
Community College of Baltimore County	1,862	2,152	2,025	1,875	1,876
Baltimore City Community College	5,329	5,762	5,448	4,899	4,670
Carroll Community College	2,310	2,630	2,463	2,190	2,129
Cecil Community College	2,548	2,987	2,948	2,585	2,415
College of Southern Maryland	1,925	2,105	2,012	1,748	1,769
Chesapeake College	2,221	2,584	2,597	2,242	2,246
Frederick Community College	1,844	2,106	2,065	1,856	1,768
Garrett College	3,841	4,545	4,830	4,761	4,695
Hagerstown Community College	2,246	2,831	2,725	2,305	2,299
Harford Community College	1,841	2,172	2,069	1,738	1,751
Howard Community College	1,882	2,088	2,015	1,748	1,749
Montgomery College	1,867	2,073	2,042	1,823	1,786
Prince George's Community College	1,866	2,136	2,089	1,801	1,775
Wor-Wic Community College	2,245	2,606	2,481	2,112	2,114
Average Totals	**$ 2,382**	**$ 2,740**	**$ 2,693**	**$ 2,390**	**$ 2,344**

Aid per FTE is calculated by applying each FY appropriation with FTES from 2 years prior

Maryland Higher Education General Fund History Per Full Time Equivalent : FY 2000-2005
Four-year Public and Independent College and Universities

Institutions	FY 2000	FY 2001	FY 2002	FY 2003	Appropriation FY 2004	Allowance FY 2005	% Change FY 2000 to FY 2005 Allowance
Bowie State University	$ 5,667	$ 6,610	$ 6,180	$ 5,738	$ 5,103	$ 5,103	-10.0%
Coppin State College	5,794	6,642	6,865	6,704	6,341	6,375	10.0%
Frostburg State University	5,823	6,180	6,659	5,927	5,553	5,553	-4.6%
Salisbury University	4,769	5,126	5,185	4,645	4,148	4,148	-13.0%
Towson University	4,584	4,936	5,097	4,536	4,189	4,189	-8.6%
University of Baltimore	7,108	7,548	7,814	6,862	6,216	6,216	-12.6%
UM Baltimore County	7,340	7,870	8,553	7,697	7,034	7,034	-4.2%
UM, College Park	11,553	12,527	13,046	11,759	10,936	10,936	-5.3%
UM Eastern Shore	7,491	7,447	7,646	6,778	6,230	6,230	-16.8%
USM Average	**$ 6,681**	**$ 7,210**	**$ 7,450**	**$ 6,739**	**$ 6,194**	**$ 6,198**	**-7.2%**
St. Mary's College	7,945	8,660	8,665	7,545	7,255	7,399	-6.9%
Morgan State University	7,867	8,422	8,836	8,529	7,848	7,734	-1.7%
Four-Year Public Average	**$ 6,904**	**$ 7,452**	**$ 7,686**	**$ 6,975**	**$ 6,441**	**$ 6,447**	**-6.6%**
State-Aid to Independent Institutions	**$ 1,172**	**$ 1,292**	**$ 1,395**	**$ 1,244**	**$ 869**	**$ 845**	**-27.9%**

The average excludes the University of Maryland, Baltimore and the University of Maryland, University College.
Source: Department of Budget and Management

Share of Income the Poorest Families Pay for Tuition at the Lowest Priced Colleges: 2000 - 2002

State	2000 Low Priced Colleges	2002 Low Priced Colleges	State	2000 Low Priced Colleges	2002 Low Priced Colleges
Alabama	18%	18%	Montana	20%	22%
Alaska	14%	14%	Nebraska	12%	12%
Arizona	9%	8%	Nevada	10%	10%
Arkansas	12%	12%	New Hampshire	29%	26%
California	4%	3%	New Jersey	17%	17%
Colorado	13%	11%	New Mexico	9%	10%
Connecticut	15%	13%	New York	33%	28%
Delaware	12%	14%	North Carolina	6%	8%
Florida	14%	13%	North Dakota	17%	18%
Georgia	12%	11%	Ohio	23%	19%
Hawaii	10%	9%	Oklahoma	13%	12%
Idaho	11%	11%	Oregon	16%	15%
Illinois	12%	12%	Pennsylvania	19%	18%
Indiana	18%	16%	Rhode Island	19%	18%
Iowa	16%	16%	South Carolina	12%	12%
Kansas	12%	12%	South Dakota	25%	23%
Kentucky	14%	13%	Tennessee	13%	13%
Louisiana	13%	12%	Texas	10%	9%
Maine	26%	21%	Utah	10%	11%
Maryland	**17%**	**15%**	Vermont	24%	26%
Massachusetts	19%	16%	Virginia	13%	8%
Michigan	14%	14%	Washington	14%	14%
Minnesota	19%	17%	West Virginia	19%	19%
Mississippi	12%	12%	Wisconsin	16%	17%
Missouri	13%	12%	Wyoming	12%	12%

Number of States that Increased from 2000 to 2002	8		
Number of States that Decreased from 2000 to 2002	25	**2000**	**2002**
Numbers of States that remained the same from 2000 to 2002	17		
National Average		**15%**	**14%**

Source: National Center for Public Policy and Higher Education, "Measuring Up Report."