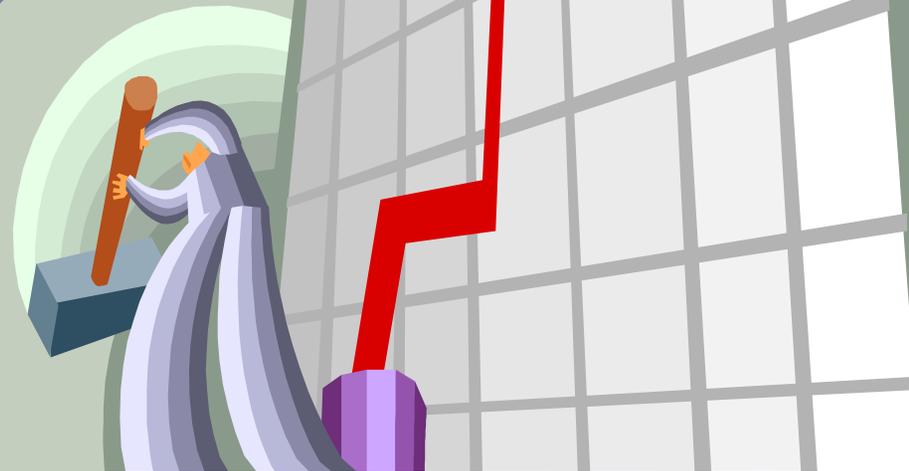


MASSACHUSETTS BOARD OF HIGHER EDUCATION  
December 2005— *Second Release*

Massachusetts  
State Colleges

**Key Performance  
Indicators**  
*Linear Trends*



## Table of Contents

<b>I. Access and Affordability</b>	
Annual Unduplicated Credit Headcount (Undergraduate and Graduate)	1
Annual FTE Enrollment (Undergraduate and Graduate)	2
Fall Unduplicated Credit Headcount (Undergraduate and Graduate)	3
Fall FTE Enrollment (Undergraduate and Graduate)	4
Tuition and Fees as Percent of State Median Family Income	5
Percent of Total Undergraduate Enrollment Comprised of Minorities	6
Financial Aid	7
<b>II. Student Access and Success</b>	
First-Year Retention Rate	8
Six-Year Graduation Rate	9
Number of Annual Degrees and Certificates Awarded	10
Massachusetts Test for Educator Licensure (MTEL) Pass Rate	11
<b>III. Qualified Students</b>	
Percent of Special Admission Students	12
Average High School Weighted Grade Point Average of Incoming First-Year Students	14
<b>IV. Cost Effective Use of Resources</b>	
Capital Adaptation and Renewal	15
Institutional Support Costs Compared to Peer Average	16
<b>V. Higher Education Collaboration</b>	
Number of Community College Students Matriculated into Four-Year Colleges	17

<b>VI. Fundraising</b>	
Total Private Funds Received at Both the Institution and the Foundation	19
Total Market Value of Dollars in Endowment	20
<b>VII. Endnotes</b>	21

## **Appendices**

Appendix A:	
Fall Unduplicated Credit Headcount	
Total Degrees Conferred	
Appendix B:	
Tuition and Fees at Massachusetts Public Colleges and University	
Appendix C:	
State College 80% Draw Communities	
Regions of Massachusetts	
Appendix D:	
Four-, Five-, and Six-Year Graduation Rates	

# Performance Accountability Objective: Access and Affordability

- ❑ Annual Unduplicated Credit Headcount (Undergraduate and Graduate)
- ❑ Annual FTE Enrollment (Undergraduate and Graduate)
- ❑ Fall Unduplicated Credit Headcount (Undergraduate and Graduate)
- ❑ Fall FTE Enrollment (Undergraduate and Graduate)
- ❑ Tuition and Fees as Percent of State Median Family Income
- ❑ Percent of Total Undergraduate Enrollment Comprised of Minorities
- ❑ Financial Aid

### Annual Unduplicated Credit Headcount

	Enrollment Level	FY 1998	FY 1999	FY2000	FY2001	FY2002	FY2003	FY2004	FY2005
<b>Bridgewater</b>	Undergraduate	10,296	8,819	8,441	8,567	8,641	9,086	9,019	9,177
	Graduate	1,371	3,126	3,112	3,112	3,361	3,163	3,444	2,852
	Both*	N/A	N/A	N/A	N/A	N/A	105	57	33
	<b>Total</b>	<b>11,667</b>	<b>11,945</b>	<b>11,553</b>	<b>11,679</b>	<b>12,002</b>	<b>12,354</b>	<b>12,520</b>	<b>12,062</b>
<b>Fitchburg</b>	Undergraduate	4,521	4,494	4,205	4,116	4,163	4,185	4,257	4,314
	Graduate	7,299	7,405	7,899	9,225	9,486	8,868	7,025	6,930
	Both*	N/A	N/A	N/A	N/A	N/A	54	20	28
	<b>Total</b>	<b>11,820</b>	<b>11,899</b>	<b>12,104</b>	<b>13,341</b>	<b>13,649</b>	<b>13,107</b>	<b>11,302</b>	<b>11,272</b>
<b>Framingham</b>	Undergraduate	6,111	7,465	7,903	9,089	8,766	5,213	5,027	4,872
	Graduate	1,377	1,746	1,797	1,845	2,063	5,715	5,800	5,655
	Both*	N/A	N/A	N/A	N/A	N/A	110	105	102
	<b>Total</b>	<b>7,488</b>	<b>9,211</b>	<b>9,700</b>	<b>10,934</b>	<b>10,829</b>	<b>11,038</b>	<b>10,932</b>	<b>10,629</b>
<b>Massachusetts College of Art**</b>	Undergraduate	2,304	3,253	3,278	3,665	3,401	2,902	2,782	2,924
	Graduate	206	121	131	293	217	214	288	156
	Both*	N/A	N/A	N/A	N/A	N/A	21	7	6
	<b>Total</b>	<b>2,510</b>	<b>3,374</b>	<b>3,409</b>	<b>3,958</b>	<b>3,618</b>	<b>3,137</b>	<b>3,077</b>	<b>3,086</b>
<b>Massachusetts College of Liberal Arts</b>	Undergraduate	1,942	1,852	1,709	1,669	1,739	1,764	1,780	1,760
	Graduate	405	483	527	711	820	802	890	971
	Both*	N/A	N/A	N/A	N/A	N/A	10	8	11
	<b>Total</b>	<b>2,347</b>	<b>2,335</b>	<b>2,236</b>	<b>2,380</b>	<b>2,559</b>	<b>2,576</b>	<b>2,678</b>	<b>2,742</b>
<b>Massachusetts Maritime Academy</b>	Undergraduate	787	886	845	889	895	925	942	960
	Graduate	0	0	0	0	0	0	21	41
	Both*	N/A	N/A	N/A	N/A	N/A	0	0	0
	<b>Total</b>	<b>787</b>	<b>886</b>	<b>845</b>	<b>889</b>	<b>895</b>	<b>925</b>	<b>963</b>	<b>1,001</b>
<b>Salem</b>	Undergraduate	9,722	10,079	8,447	8,457	8,588	8,682	8,679	8,723
	Graduate	4,058	5,439	3,824	3,827	6,571	6,694	7,014	6,658
	Both*	N/A	N/A	N/A	N/A	N/A	99	77	41
	<b>Total</b>	<b>13,780</b>	<b>15,518</b>	<b>12,271</b>	<b>12,284</b>	<b>15,159</b>	<b>15,475</b>	<b>15,770</b>	<b>15,422</b>
<b>Westfield</b>	Undergraduate	4,878	4,815	4,946	4,927	4,998	4,968	4,885	4,834
	Graduate	1,232	1,268	1,189	1,222	1,414	1,340	1,249	1,262
	Both*	N/A	N/A	N/A	N/A	N/A	20	13	16
	<b>Total</b>	<b>6,110</b>	<b>6,083</b>	<b>6,135</b>	<b>6,149</b>	<b>6,412</b>	<b>6,328</b>	<b>6,147</b>	<b>6,112</b>
<b>Worcester</b>	Undergraduate	6,798	6,566	6,258	6,568	6,620	6,766	6,400	6,311
	Graduate	1,924	1,845	2,033	2,331	2,312	2,571	2,735	2,924
	Both*	N/A	N/A	N/A	N/A	N/A	73	70	60
	<b>Total</b>	<b>8,722</b>	<b>8,411</b>	<b>8,291</b>	<b>8,899</b>	<b>8,932</b>	<b>9,410</b>	<b>9,205</b>	<b>9,295</b>
<b>State Colleges</b>	Undergraduate	47,359	48,229	46,032	47,947	47,811	44,491	43,771	43,875
	Graduate	17,872	21,433	20,512	22,566	26,244	29,367	28,466	27,449
	Both*	N/A	N/A	N/A	N/A	N/A	492	357	297
	<b>Total</b>	<b>65,231</b>	<b>69,662</b>	<b>66,544</b>	<b>70,513</b>	<b>74,055</b>	<b>74,350</b>	<b>72,594</b>	<b>71,621</b>

Source (Pre-FY03): IPEDS Enrollment Survey

Source (FY03 and later): HEIRS Annual Student File

\* The use of "Both" is unique to the HEIRS Annual data collection, due to the occurrence of students who are labelled as both Undergraduate and Graduate in the same academic year

\*\* See Endnotes Section

## Annual FTE Enrollment

	Enrollment Level	FY 2000	FY 2001	FY 2002
<b>Bridgewater</b>	Undergraduate	5,924.0	5,891.7	6,108.0
	Graduate	654.0	650.4	654.5
	<b>Total</b>	<b>6,578.0</b>	<b>6,542.0</b>	<b>6,762.5</b>
<b>Fitchburg</b>	Undergraduate	2,631.0	2,564.7	2,587.7
	Graduate	1,603.0	1,987.0	1,860.1
	<b>Total</b>	<b>4,234.0</b>	<b>4,551.7</b>	<b>4,447.8</b>
<b>Framingham</b>	Undergraduate	3,493.0	3,399.4	3,542.6
	Graduate	1,596.0	1,534.0	1,388.1
	<b>Total</b>	<b>5,089.0</b>	<b>4,933.4</b>	<b>4,930.7</b>
<b>Mass College of Art</b>	Undergraduate	1,581.0	1,528.3	1,545.8
	Graduate	80.0	100.0	108.8
	<b>Total</b>	<b>1,661.0</b>	<b>1,628.3</b>	<b>1,654.6</b>
<b>Mass College of Liberal Arts</b>	Undergraduate	1,247.0	1,243.0	1,257.0
	Graduate	161.0	210.5	282.5
	<b>Total</b>	<b>1,408.0</b>	<b>1,453.5</b>	<b>1,539.5</b>
<b>Mass Maritime Academy</b>	Undergraduate	905.0	1,021.1	1,023.6
	Graduate	0.0	0.0	0.0
	<b>Total</b>	<b>905.0</b>	<b>1,021.1</b>	<b>1,023.6</b>
<b>Salem</b>	Undergraduate	5,527.0	5,322.6	5,299.0
	Graduate	1,060.0	1,024.0	1,564.0
	<b>Total</b>	<b>6,587.0</b>	<b>6,346.5</b>	<b>6,863.0</b>
<b>Westfield</b>	Undergraduate	3,733.0	3,758.4	3,907.8
	Graduate	264.0	272.5	328.5
	<b>Total</b>	<b>3,997.0</b>	<b>4,031.0</b>	<b>4,236.2</b>
<b>Worcester *</b>	Undergraduate	3,421.0	3,650.6	3,955.0
	Graduate	542.0	603.3	456.0
	<b>Total</b>	<b>3,963.0</b>	<b>4,253.9</b>	<b>4,411.0</b>
<b>State Colleges</b>	Undergraduate	28,462.0	28,379.8	29,226.6
	Graduate	5,960.0	6,381.6	6,642.3
	<b>Total</b>	<b>34,422.0</b>	<b>34,761.5</b>	<b>35,868.9</b>

Source (Pre-FY03): IPEDS Enrollment Survey

\* Worcester State self-reported FY2002 Annual FTE data

FY 2003	FY 2004	FY 2005
6,375.7	6,588.1	6,717.2
927.3	1,040.2	922.4
<b>7,303.0</b>	<b>7,628.3</b>	<b>7,639.6</b>
2,700.7	2,869.0	3,023.9
1,946.9	1,491.3	1,646.0
<b>4,647.6</b>	<b>4,360.3</b>	<b>4,669.9</b>
3,588.7	3,555.2	3,539.5
1,749.0	1,666.7	1,508.3
<b>5,337.7</b>	<b>5,221.9</b>	<b>5,047.8</b>
1,508.3	1,538.3	1,497.4
123.1	103.7	105.1
<b>1,631.4</b>	<b>1,642.0</b>	<b>1,602.5</b>
1,319.3	1,332.0	1,312.3
319.0	381.5	454.8
<b>1,638.3</b>	<b>1,713.5</b>	<b>1,767.1</b>
1,087.1	1,078.5	1,038.4
0.0	15.6	22.4
<b>1,087.1</b>	<b>1,094.1</b>	<b>1,060.8</b>
5,433.3	5,567.0	5,886.8
1,682.8	1,773.0	1,785.7
<b>7,116.1</b>	<b>7,340.0</b>	<b>7,672.5</b>
3,929.1	3,924.5	3,924.1
388.3	360.4	373.8
<b>4,317.4</b>	<b>4,284.9</b>	<b>4,297.9</b>
3,883.6	3,800.2	3,827.4
635.4	624.2	656.7
<b>4,519.0</b>	<b>4,424.4</b>	<b>4,484.1</b>
29,825.8	30,252.8	30,767.0
7,771.8	7,456.6	7,475.2
<b>37,597.6</b>	<b>37,709.4</b>	<b>38,242.2</b>

Source (FY03 and later): HEIRS Annual Student File

## Fall Unduplicated Credit Headcount

	Enrollment Level	Fall 1998	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003	Fall 2004
Bridgewater	Undergraduate	7,320	7,157	7,080	7,199	7,434	7,598	7,753
	Graduate	1,841	1,798	1,759	1,839	2,127	2,028	1,978
	<b>Total</b>	<b>9,161</b>	<b>8,955</b>	<b>8,839</b>	<b>9,038</b>	<b>9,561</b>	<b>9,626</b>	<b>9,731</b>
Fitchburg	Undergraduate	3,660	3,356	3,240	3,219	3,379	3,452	3,522
	Graduate	2,756	2,219	2,480	1,814	1,670	1,465	1,679
	<b>Total</b>	<b>6,416</b>	<b>5,575</b>	<b>5,720</b>	<b>5,033</b>	<b>5,049</b>	<b>4,917</b>	<b>5,201</b>
Framingham*	Undergraduate	4,390	3,988	4,042	4,043	3,978	3,894	3,873
	Graduate	1,295	1,401	1,721	1,872	1,906	2,262	2,142
	<b>Total</b>	<b>5,685</b>	<b>5,389</b>	<b>5,763</b>	<b>5,915</b>	<b>5,884</b>	<b>6,156</b>	<b>6,015</b>
Mass College of Art**	Undergraduate	2,199	2,266	2,217	2,146	1,934	1,915	1,933
	Graduate	102	107	107	110	147	149	132
	<b>Total</b>	<b>2,301</b>	<b>2,373</b>	<b>2,324</b>	<b>2,256</b>	<b>2,081</b>	<b>2,064</b>	<b>2,065</b>
Mass College of Liberal Arts	Undergraduate	1,603	1,404	1,392	1,402	1,457	1,459	1,434
	Graduate	146	128	202	212	221	352	403
	<b>Total</b>	<b>1,749</b>	<b>1,532</b>	<b>1,594</b>	<b>1,614</b>	<b>1,678</b>	<b>1,811</b>	<b>1,837</b>
Mass Maritime Academy	Undergraduate	784	802	829	853	888	917	912
	Graduate	0	0	0	0	0	22	41
	<b>Total</b>	<b>784</b>	<b>802</b>	<b>829</b>	<b>853</b>	<b>888</b>	<b>939</b>	<b>953</b>
Salem	Undergraduate	7,259	6,833	6,384	6,318	6,410	6,508	6,771
	Graduate	1,418	1,240	2,200	2,031	2,380	2,612	2,576
	<b>Total</b>	<b>8,677</b>	<b>8,073</b>	<b>8,584</b>	<b>8,349</b>	<b>8,790</b>	<b>9,120</b>	<b>9,347</b>
Westfield	Undergraduate	4,203	4,304	4,288	4,378	4,412	4,292	4,299
	Graduate	775	712	731	775	773	646	615
	<b>Total</b>	<b>4,978</b>	<b>5,016</b>	<b>5,019</b>	<b>5,153</b>	<b>5,185</b>	<b>4,938</b>	<b>4,914</b>
Worcester	Undergraduate	4,592	4,495	4,600	4,954	4,856	4,665	4,554
	Graduate	738	755	735	853	712	805	850
	<b>Total</b>	<b>5,330</b>	<b>5,250</b>	<b>5,335</b>	<b>5,807</b>	<b>5,568</b>	<b>5,470</b>	<b>5,404</b>
<b>State College Total</b>	Undergraduate	36,010	34,605	34,072	34,512	34,748	34,700	35,051
	Graduate	9,071	8,360	9,935	9,506	9,936	10,341	10,416
	<b>Total</b>	<b>45,081</b>	<b>42,965</b>	<b>44,007</b>	<b>44,018</b>	<b>44,684</b>	<b>45,041</b>	<b>45,467</b>

Source: HEIRS Student File

\* Framingham State College Fall 1998 to Fall 2000 figures are from the BHE Early Enrollment Report.

\*\* Mass College of Art Fall 1999 figures are from the BHE Early Enrollment Report.

## Fall FTE Enrollment

	Enrollment Level	Fall 1998	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003	Fall 2004
Bridgewater	Undergraduate	5,761.7	5,666.1	5,642.6	5,796.9	6,103.5	6,400.5	6,503.3
	Graduate	771.3	751.5	685.9	720.8	861.3	841.2	895.7
	<b>Total</b>	<b>6,533.0</b>	<b>6,417.6</b>	<b>6,328.5</b>	<b>6,517.7</b>	<b>6,964.8</b>	<b>7,241.8</b>	<b>7,399.0</b>
Fitchburg	Undergraduate	2,744.0	2,494.8	2,444.8	2,444.3	2,606.8	2,772.9	2,941.9
	Graduate	896.7	764.3	878.3	664.4	704.2	631.3	679.7
	<b>Total</b>	<b>3,640.7</b>	<b>3,259.1</b>	<b>3,323.1</b>	<b>3,108.7</b>	<b>3,311.0</b>	<b>3,404.3</b>	<b>3,621.6</b>
Framingham*	Undergraduate	3,663.0	3,259.0	3,291.0	3,358.6	3,390.9	3,347.4	3,356.2
	Graduate	533.0	677.0	819.0	771.4	828.3	924.4	850.9
	<b>Total</b>	<b>4,196.0</b>	<b>3,936.0</b>	<b>4,110.0</b>	<b>4,130.0</b>	<b>4,219.2</b>	<b>4,271.8</b>	<b>4,207.1</b>
Mass College of Art**	Undergraduate	1,477.5	1,522.0	1,492.0	1,444.7	1,417.2	1,468.3	1,483.8
	Graduate	86.5	96.0	94.0	99.8	122.0	119.8	108.3
	<b>Total</b>	<b>1,564.0</b>	<b>1,618.0</b>	<b>1,586.0</b>	<b>1,544.5</b>	<b>1,539.2</b>	<b>1,588.1</b>	<b>1,592.2</b>
Mass College of Liberal Arts	Undergraduate	1,286.2	1,229.8	1,197.6	1,210.4	1,273.3	1,312.3	1,274.3
	Graduate	57.7	42.9	78.2	84.2	92.6	157.8	207.2
	<b>Total</b>	<b>1,343.9</b>	<b>1,272.7</b>	<b>1,275.8</b>	<b>1,294.6</b>	<b>1,365.9</b>	<b>1,470.2</b>	<b>1,481.6</b>
Mass Maritime Academy	Undergraduate	901.4	888.1	868.8	944.3	952.8	946.4	964.2
	Graduate	0.0	0.0	0.0	0.0	0.0	11.0	20.3
	<b>Total</b>	<b>901.4</b>	<b>888.1</b>	<b>868.8</b>	<b>944.3</b>	<b>952.8</b>	<b>957.4</b>	<b>984.4</b>
Salem	Undergraduate	5,514.8	5,113.7	4,817.9	4,803.6	4,955.6	5,054.7	5,406.3
	Graduate	615.3	552.5	777.2	759.1	888.2	1,002.3	1,015.8
	<b>Total</b>	<b>6,130.1</b>	<b>5,666.2</b>	<b>5,595.1</b>	<b>5,562.7</b>	<b>5,843.8</b>	<b>6,057.1</b>	<b>6,422.2</b>
Westfield	Undergraduate	3,594.1	3,714.5	3,712.4	3,828.0	3,902.1	3,829.7	3,843.6
	Graduate	293.7	263.7	259.6	297.0	283.8	260.5	246.6
	<b>Total</b>	<b>3,887.8</b>	<b>3,978.2</b>	<b>3,972.0</b>	<b>4,125.0</b>	<b>4,185.9</b>	<b>4,090.3</b>	<b>4,090.2</b>
Worcester	Undergraduate	3,214.0	3,170.3	3,323.4	3,619.7	3,570.2	3,501.1	3,493.6
	Graduate	261.4	267.2	268.2	312.6	275.7	287.3	300.2
	<b>Total</b>	<b>3,475.4</b>	<b>3,437.5</b>	<b>3,591.6</b>	<b>3,932.3</b>	<b>3,845.9</b>	<b>3,788.4</b>	<b>3,793.9</b>
<b>State College Total</b>	Undergraduate	28,156.7	27,058.3	26,790.5	27,450.5	28,172.4	28,633.5	29,267.3
	Graduate	3,515.6	3,415.1	3,860.4	3,709.3	4,056.1	4,235.8	4,324.9
	<b>Total</b>	<b>31,672.3</b>	<b>30,473.4</b>	<b>30,650.9</b>	<b>31,159.8</b>	<b>32,228.5</b>	<b>32,869.3</b>	<b>33,592.2</b>

Source: HEIRS Student File

\* Framingham State College Fall 1998 to Fall 2000 figures are from the BHE Early Enrollment Report.

\*\* Mass College of Art Fall 1999 figures are from the BHE Early Enrollment Report.

### Tuition and Fees\* as Percent of State Median Family Income

		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
Bridgewater	Tuition and Fees	\$2,883	\$2,823	\$3,735	\$4,390	\$5,326
	Median Family Income	\$61,664	\$65,391	\$66,922	\$67,527	\$68,701
	Tuition and Fees as a Percent of Median Income	4.7%	4.3%	5.6%	6.5%	7.8%
Fitchburg	Tuition and Fees	\$3,018	\$2,988	\$3,688	\$4,186	\$4,588
	Median Family Income	\$61,664	\$65,391	\$66,922	\$67,527	\$68,701
	Tuition and Fees as a Percent of Median Income	4.9%	4.6%	5.5%	6.2%	6.7%
Framingham	Tuition and Fees	\$2,830	\$2,770	\$3,334	\$4,324	\$4,654
	Median Family Income	\$61,664	\$65,391	\$66,922	\$67,527	\$68,701
	Tuition and Fees as a Percent of Median Income	4.6%	4.2%	5.0%	6.4%	6.8%
Mass College of Liberal Arts	Tuition and Fees	\$3,357	\$3,497	\$4,197	\$5,397	\$5,417
	Median Family Income	\$61,664	\$65,391	\$66,922	\$67,527	\$68,701
	Tuition and Fees as a Percent of Median Income	5.4%	5.3%	6.3%	8.0%	7.9%
Salem	Tuition and Fees	\$3,098	\$3,038	\$3,938	\$4,988	\$5,454
	Median Family Income	\$61,664	\$65,391	\$66,922	\$67,527	\$68,701
	Tuition and Fees as a Percent of Median Income	5.0%	4.6%	5.9%	7.4%	7.9%
Westfield	Tuition and Fees	\$2,916	\$2,956	\$3,755	\$4,558	\$4,857
	Median Family Income	\$61,664	\$65,391	\$66,922	\$67,527	\$68,701
	Tuition and Fees as a Percent of Median Income	4.7%	4.5%	5.6%	6.7%	7.1%
Worcester	Tuition and Fees	\$2,508	\$2,573	\$3,273	\$4,123	\$4,579
	Median Family Income	\$61,664	\$65,391	\$66,922	\$67,527	\$68,701
	Tuition and Fees as a Percent of Median Income	4.1%	3.9%	4.9%	6.1%	6.7%
<b>State College Average</b>	Tuition and Fees	\$2,908	\$2,890	\$3,678	\$4,515	\$5,007
	Median Family Income	\$61,664	\$65,391	\$66,922	\$67,527	\$68,701
	Tuition and Fees as a Percent of Median Income	4.7%	4.4%	5.5%	6.7%	7.3%
<b>Northeastern States Average **</b>	Tuition and Fees					\$5,690
	Median Family Income					\$61,935
	Tuition and Fees as a Percent of Median Income					9.2%

Source: BHE Tuition and Fee Survey; US Census; American Community Survey

Note: Median Family Income lags tuition and fees by one fiscal year (i.e., income earned in FY 2004 is used to pay tuition and fees in FY 2005).

\* Annual Tuition and Fees derived from fall rates;

State College Average Tuition and Fees are calculated as a weighted average based on the most recent FTE data available. Current year data uses previous fall FTE (i.e., FY2005 data uses Fall-2003 (FY04) FTE to calculate weighted tuition and fees)

\*\* Northeastern States Average calculated from IPEDS, using New England and Mideast states in Carnegie Classification 21: Masters I Institutions.

		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
Mass College of Art ***	Tuition and Fees	\$3,878	\$4,068	\$4,968	\$5,768	\$6,400
	Median Family Income	\$61,664	\$65,391	\$66,922	\$67,527	\$68,701
	Tuition and Fees as a Percent of Median Income	6.3%	6.2%	7.4%	8.5%	9.3%
Mass Maritime Academy ***	Tuition and Fees	\$2,873	\$2,913	\$3,663	\$4,863	\$5,163
	Median Family Income	\$61,664	\$65,391	\$66,922	\$67,527	\$68,701
	Tuition and Fees as a Percent of Median Income	4.7%	4.5%	5.5%	7.2%	7.5%

\*\*\* Mass Maritime and Mass College of Art are reported separately because they are specialty schools and, for purposes of performance measurement, are not compared against other MA state colleges.

**Percent of Total Undergraduate Enrollment Comprised of Minorities**

	<i>80% Draw Communities 18 and Over Minority Population with at least HS Diploma or Equivalent</i>	<i>DED Region 18 and Over Minority Population with at least HS Diploma or Equivalent</i>	<i>State 18 and Over Minority Population with at least a HS Diploma or Equivalent</i>	Fall-1998 Enrollment		Fall-1999 Enrollment		Fall-2000 Enrollment		Fall-2001 Enrollment		Fall-2002 Enrollment		Fall-2003 Enrollment		Fall-2004 Enrollment	
	%	%	%	#	% of known Ethnicity												
Bridgewater	17%	9%	13%	447	7%	439	7%	450	7%	472	8%	570	9%	639	9%	675	10%
Fitchburg	19%	9%	13%	328	11%	285	10%	274	10%	263	10%	306	10%	299	9%	312	10%
Framingham	18%	18%	13%	379	10%	369	11%	392	11%	384	12%	385	11%	370	10%	376	11%
MassArt	N/A	N/A	13%	187	14%	193	15%	208	15%	177	13%	200	15%	209	15%	208	14%
MCLA	19%	5%	13%	114	7%	117	8%	115	8%	114	8%	115	8%	106	7%	111	8%
Mass Maritime	16%	5%	13%	32	4%	25	3%	25	3%	37	4%	36	4%	36	4%	34	4%
Salem	22%	11%	13%	768	13%	714	13%	603	12%	523	10%	563	10%	688	12%	844	14%
Westfield	16%	13%	13%	254	7%	236	7%	260	7%	285	7%	289	7%	302	8%	326	8%
Worcester	24%	9%	13%	443	11%	457	11%	553	13%	579	13%	613	14%	591	14%	523	13%
<b>State Colleges</b>	<b>N/A</b>	<b>N/A</b>	<b>13%</b>	<b>2,952</b>	<b>10%</b>	<b>2,835</b>	<b>10%</b>	<b>2,880</b>	<b>10%</b>	<b>2,834</b>	<b>10%</b>	<b>3,077</b>	<b>10%</b>	<b>3,240</b>	<b>10%</b>	<b>3,409</b>	<b>11%</b>

Source: HEIRS Student File; US Census

\*Notes: Enrollment data not included for unknown or non-resident alien students. Region minority population is based on all individuals 18 and over that reported a race or ethnicity other than "White, Non-Hispanic" for the 2000 Census. Regions are based of the Massachusetts Department of Economic Development's regional breakdown of the Commonwealth (See Appendix C for regional descriptions and maps). (Mass. DED is now Mass. Department of Business and Technology). Institutional 80% draw communities are listed in Appendix C.

## Annual Financial Aid

To be updated as soon as it is available

**Financial Aid data for 2005 will be included as soon as it is available**

**Details related to the indicators and methodologies are still being finalized.**

# Performance Accountability Objective: Student Access and Success

- First-Year Retention Rate
- Six-Year Graduation Rate
- Number of Annual Degrees and Certificates Awarded
- Pass Rate on Massachusetts Test for Educator Licensure

**First-Year Retention Rate (Fall-to-Fall)  
New First-Time, Full-Time Degree-Seeking Students**

		Fall-2000 Cohort	Fall-2001 Cohort	Fall-2002 Cohort	Fall-2003 Cohort
Bridgewater State College	Full-time First-time Degree-Seeking Students*	1,242	1,138	1,272	1,285
	# Returning to Same Institution	914	838	983	1,000
	<b>% Returning to Same Institution</b>	<b>73.6%</b>	<b>73.6%</b>	<b>77.3%</b>	<b>77.8%</b>
	<b>Peer Retention Rate</b>				<b>78.0%</b>
Fitchburg State College	Full-time First-time Degree-Seeking Students*	448	405	497	586
	# Returning to Same Institution	337	288	369	450
	<b>% Returning to Same Institution</b>	<b>75.2%</b>	<b>71.1%</b>	<b>74.2%</b>	<b>76.8%</b>
	<b>Peer Retention Rate</b>				<b>70.0%</b>
Framingham State College	Full-time First-time Degree-Seeking Students*	589	647	721	620
	# Returning to Same Institution	427	441	522	445
	<b>% Returning to Same Institution</b>	<b>72.5%</b>	<b>68.2%</b>	<b>72.4%</b>	<b>71.8%</b>
	<b>Peer Retention Rate</b>				<b>73.5%</b>
Mass College of Liberal Arts	Full-time First-time Degree-Seeking Students*	225	267	234	246
	# Returning to Same Institution	160	182	179	181
	<b>% Returning to Same Institution</b>	<b>71.1%</b>	<b>68.2%</b>	<b>76.5%</b>	<b>73.6%</b>
	<b>Peer Retention Rate</b>				<b>81.8%</b>
Salem State College	Full-time First-time Degree-Seeking Students*	585	825	837	994
	# Returning to Same Institution	402	593	605	754
	<b>% Returning to Same Institution</b>	<b>68.7%</b>	<b>71.9%</b>	<b>72.3%</b>	<b>75.9%</b>
	<b>Peer Retention Rate</b>				<b>75.3%</b>
Westfield State College	Full-time First-time Degree-Seeking Students*	885	969	919	854
	# Returning to Same Institution	668	748	693	637
	<b>% Returning to Same Institution</b>	<b>75.5%</b>	<b>77.2%</b>	<b>75.4%</b>	<b>74.6%</b>
	<b>Peer Retention Rate</b>				<b>70.3%</b>
Worcester State College	Full-time First-time Degree-Seeking Students*	482	564	509	623
	# Returning to Same Institution	349	417	368	440
	<b>% Returning to Same Institution</b>	<b>72.4%</b>	<b>73.9%</b>	<b>72.3%</b>	<b>70.6%</b>
	<b>Peer Retention Rate</b>				<b>70.8%</b>
State Colleges	Full-time First-time Degree-Seeking Students*	4,456	4,815	4,989	5,208
	# Returning to Same Institution	3,257	3,507	3,719	3,907
	<b>% Returning to Same Institution</b>	<b>73.1%</b>	<b>72.8%</b>	<b>74.5%</b>	<b>75.0%</b>
	<b>Northeast States Retention Rate</b>				<b>77.8%</b>
	<b>National Retention Rate</b>				<b>74.3%</b>

\* Note: Cohort Identification: HEIRS II Fall Term Credit Student Unit Record File. Data Elements: *Student Type at Current Registration* = New; *New Student Type* = Degree-Seeking First-time freshman; *Full-Time* = Enrolled 12+ credits; *# Returning* derived from matching Student SSN and Student ID in the following fall term HEIRS II Student file; *% Returning* = # Returning/Full-time First-time Degree-Seeking Students

		Fall-2000 Cohort	Fall-2001 Cohort	Fall-2002 Cohort	Fall-2003 Cohort
Mass College of Art*	Full-time First-time Degree-Seeking Students*	229	232	218	242
	# Returning to Same Institution	192	195	197	204
	<b>% Returning to Same Institution</b>	<b>83.8%</b>	<b>84.1%</b>	<b>90.4%</b>	<b>84.3%</b>
Mass Maritime Academy	Full-time First-time Degree-Seeking Students*	190	213	222	249
	# Returning to Same Institution	159	181	166	191
	<b>% Returning to Same Institution</b>	<b>83.7%</b>	<b>85.0%</b>	<b>74.8%</b>	<b>76.7%</b>

Mass Maritime and Mass College of Art are reported separately because they are specialty schools and, for purposes of retention rates, are not compared against their peers or other MA state colleges.

\*See Endnotes Section

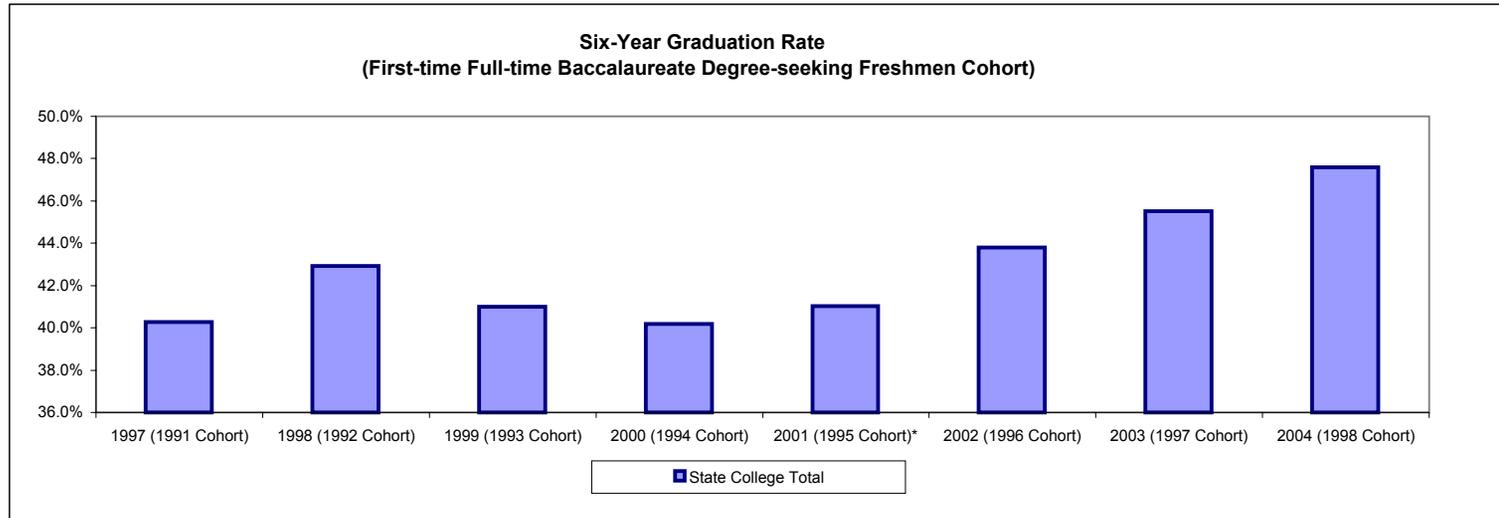
**Six-Year Graduation Rate**  
(First-time Full-time Baccalaureate Degree-seeking Freshmen Cohort)

		1997 (1991 Cohort)	1998 (1992 Cohort)	1999 (1993 Cohort)	2000 (1994 Cohort)	2001 (1995 Cohort)*	2002 (1996 Cohort)	2003 (1997 Cohort)	2004 (1998 Cohort)	3-Yr Avg (2002-2004)
Bridgewater	Institution Grad Rate	51.2%	48.7%	47.3%	46.0%	46.3%	47.0%	45.8%	51.4%	48.1%
	Peer Grad Rate					49.3%	50.6%	50.6%	51.5%	50.9%
Fitchburg	Institution Grad Rate	44.5%	43.9%	39.8%	42.1%	41.1%	44.0%	47.7%	47.1%	46.3%
	Peer Grad Rate					37.9%	36.3%	38.1%	35.1%	36.5%
Framingham	Institution Grad Rate	45.5%	44.4%	43.7%	39.5%	38.2%	38.7%	42.0%	44.4%	41.7%
	Peer Grad Rate					32.3%	33.5%	35.4%	34.5%	34.5%
Mass College of Liberal Arts	Institution Grad Rate	40.5%	33.5%	30.3%	34.6%	38.3%	45.7%	46.7%	45.0%	45.8%
	Peer Grad Rate					55.8%	52.8%	50.1%	53.2%	52.0%
Salem	Institution Grad Rate	25.9%	33.3%	28.8%	32.1%	31.3%	34.1%	37.0%	42.4%	37.8%
	Peer Grad Rate					36.5%	38.1%	39.0%	40.1%	39.1%
Westfield	Institution Grad Rate	N/R	53.8%	55.1%	47.8%	53.3%	56.4%	55.7%	53.1%	55.1%
	Peer Grad Rate					34.0%	37.8%	40.7%	41.2%	39.9%
Worcester	Institution Grad Rate	37.0%	32.7%	33.8%	30.0%	35.3%	35.6%	40.5%	43.2%	39.8%
	Peer Grad Rate					34.2%	33.1%	33.5%	33.5%	33.4%
State College Total	Segment Grad Rate	40.3%	42.9%	41.0%	40.2%	41.0%	43.8%	45.5%	47.6%	45.6%

Source: IPEDS Graduation Rate Survey

Note: Westfield State College did not report graduation rates to IPEDS for the 1991 Cohort

\* 1995 Peer data - At least one Peer Institutions Data was missing for (Bridgewater, Fitchburg, Framingham and Westfield)



		1997 (1991 Cohort)	1998 (1992 Cohort)	1999 (1993 Cohort)	2000 (1994 Cohort)	2001 (1995 Cohort) *	2002 (1996 Cohort)	2003 (1997 Cohort)	2004 (1998 Cohort)	3-Yr Avg (2002-2004)
Mass College of Art**	Institution Grad Rate	42.8%	53.4%	43.1%	40.9%	50.9%	50.7%	65.3%	65.7%	60.6%
Mass Maritime Academy**	Institution Grad Rate	54.9%	63.8%	63.7%	70.1%	68.8%	64.5%	56.7%	61.9%	61.0%

\*\* Mass Maritime and Mass College of Art are reported separately because they are specialty schools and, for purposes of 6-yr graduation rates, are not compared against their peers or other MA state colleges.

### Number of Annual Degrees and Certificates Awarded

	Degree Type	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
Bridgewater	Certificate	0	0	0	0	0	0	0	0	0	1	0
	Bachelor	1115	1105	1,084	1,157	1,203	1,168	1,144	1,184	1,185	1,232	1,232
	Post-Bacc. Certificate	0	0	128	121	148	132	83	95	162	156	144
	Master	191	133	148	188	151	188	225	250	278	246	341
	Certificate of Adv. Graduate Study	20	36	15	18	17	17	21	13	40	35	64
	<b>Total</b>	<b>1,326</b>	<b>1,274</b>	<b>1,375</b>	<b>1,484</b>	<b>1,519</b>	<b>1,505</b>	<b>1,473</b>	<b>1,542</b>	<b>1,665</b>	<b>1,670</b>	<b>1,781</b>
Fitchburg	Certificate	10	3	0	0	5	9	12	12	1	4	4
	Bachelor	637	620	584	573	559	596	477	468	516	579	489
	Post-Bacc. Certificate	9	12	6	15	37	9	11	7	2	10	3
	Master	228	218	266	307	347	306	277	463	379	465	368
	Certificate of Adv. Graduate Study	18	23	43	31	36	39	27	24	55	38	50
	<b>Total</b>	<b>902</b>	<b>876</b>	<b>899</b>	<b>926</b>	<b>984</b>	<b>959</b>	<b>804</b>	<b>974</b>	<b>953</b>	<b>1,096</b>	<b>914</b>
Framingham*	Bachelor	592	583	603	517	562	572	567	570	630	588	658
	Post-Bacc. Certificate	0	0	0	0	0	0	0	0	27	44	47
	Master	235	189	251	289	460	409	474	539	616	651	546
	<b>Total</b>	<b>827</b>	<b>772</b>	<b>854</b>	<b>806</b>	<b>1,022</b>	<b>981</b>	<b>1,041</b>	<b>1,109</b>	<b>1,273</b>	<b>1,283</b>	<b>1,251</b>
Mass College of Art	Certificate	19	19	20	18	1	20	16	18	21	16	25
	Bachelor	173	207	172	192	240	208	241	198	260	297	285
	Post-Bacc. Certificate	2	14	9	1	3	1	1	5	6	15	13
	Master	36	45	27	44	32	25	35	28	57	25	46
	<b>Total</b>	<b>230</b>	<b>285</b>	<b>228</b>	<b>255</b>	<b>276</b>	<b>254</b>	<b>293</b>	<b>249</b>	<b>344</b>	<b>353</b>	<b>369</b>
Mass College of Liberal Arts	Certificate	0	2	0	0	2	2	0	0	0	0	0
	Bachelor	348	351	277	268	327	327	296	249	280	271	291
	Master	24	19	20	28	15	43	36	37	30	29	47
	<b>Total</b>	<b>372</b>	<b>372</b>	<b>297</b>	<b>296</b>	<b>344</b>	<b>372</b>	<b>332</b>	<b>286</b>	<b>310</b>	<b>300</b>	<b>338</b>
Mass Maritime Academy	Bachelor	113	193	148	120	134	136	130	136	160	155	177
	Master	0	0	0	0	0	0	0	0	0	0	21
	<b>Total</b>	<b>113</b>	<b>193</b>	<b>148</b>	<b>120</b>	<b>134</b>	<b>136</b>	<b>130</b>	<b>136</b>	<b>160</b>	<b>155</b>	<b>198</b>
Salem	Bachelor	1,012	769	988	1,009	916	938	907	823	918	830	845
	Post-Bacc. Certificate	0	0	0	0	0	0	0	0	1	1	0
	Master	273	293	317	339	315	376	346	321	369	468	458
	Certificate of Adv. Grad. Study	14	16	0	12	0	11	8	19	17	23	20
	<b>Total</b>	<b>1,299</b>	<b>1,078</b>	<b>1,305</b>	<b>1,360</b>	<b>1,231</b>	<b>1,325</b>	<b>1,261</b>	<b>1,163</b>	<b>1,305</b>	<b>1,322</b>	<b>1,323</b>
Westfield *	Bachelor	739	720	671	830	753	840	811	848	868	876	867
	Post-Bacc. Certificate	35	51	49	49	47	43	18	17	64	29	25
	Master	78	60	50	95	113	108	113	82	117	113	74
	Certificate of Adv. Grad. Study	6	7	4	13	6	3	5	5	9	12	8
	<b>Total</b>	<b>858</b>	<b>838</b>	<b>774</b>	<b>987</b>	<b>919</b>	<b>994</b>	<b>947</b>	<b>952</b>	<b>1,058</b>	<b>1,030</b>	<b>974</b>
Worcester	Bachelor	644	677	648	619	604	589	593	620	728	697	705
	Post-Bacc. Certificate	0	0	0	0	0	70	49	98	130	106	137
	Master	123	125	102	140	96	138	153	161	207	160	147
	<b>Total</b>	<b>767</b>	<b>802</b>	<b>750</b>	<b>759</b>	<b>700</b>	<b>797</b>	<b>795</b>	<b>879</b>	<b>1,065</b>	<b>963</b>	<b>989</b>
<b>State College Total</b>	Certificate	29	24	20	18	8	31	28	30	22	21	29
	Bachelor	5,373	5,225	5,175	5,285	5,298	5,374	5,166	5,096	5,545	5,525	5,549
	Post-Bacc. Certificate	46	77	192	186	235	255	162	222	392	361	369
	Master	1,188	1,082	1,181	1,430	1,529	1,593	1,659	1,881	2,053	2,157	2,048
	Certificate of Adv. Grad. Study	58	82	62	74	59	70	61	61	121	108	142
	<b>Total</b>	<b>6,694</b>	<b>6,490</b>	<b>6,630</b>	<b>6,993</b>	<b>7,129</b>	<b>7,323</b>	<b>7,076</b>	<b>7,290</b>	<b>8,133</b>	<b>8,172</b>	<b>8,137</b>

Source: HEIRS Degrees File

Note: Degrees conferred data in HEIRS was cleaned in 2005 to remove occurrences of duplicate degrees reported in multiple years. Because of this process, some institutions' data is slightly different for earlier years.

\*See Endnotes Section

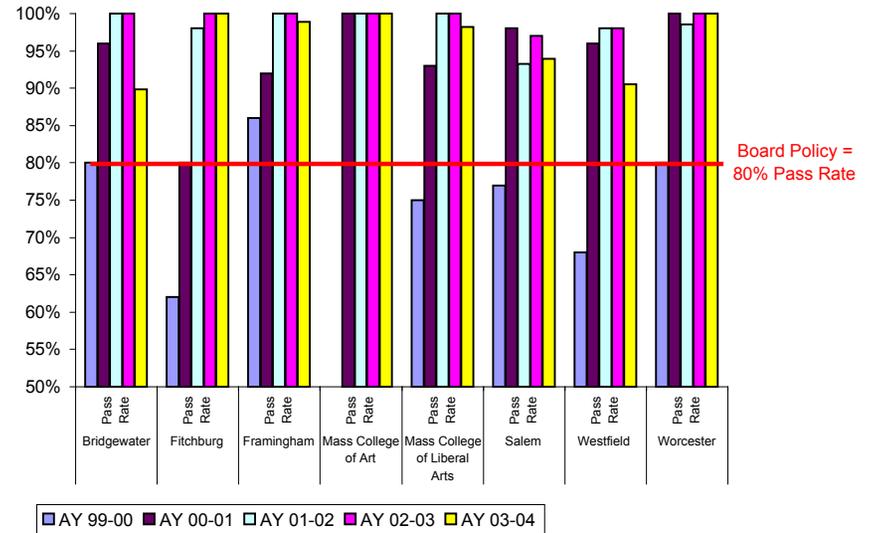
## Massachusetts Test for Educator Licensure (MTEL) Pass Rate

		AY 99-00	AY 00-01	AY 01-02	AY 02-03	AY 03-04
Bridgewater	# Test Takers	380	228	251	343	296
	# Passing	305	220	250	342	266
	Pass Rate	80%	96%	100%	100%	90%
Fitchburg	# Test Takers	111	104	98	144	93
	# Passing	69	83	96	144	93
	Pass Rate	62%	80%	98%	100%	100%
Framingham	# Test Takers	108	85	79	90	93
	# Passing	93	78	79	90	92
	Pass Rate	86%	92%	100%	100%	99%
MassArt*	# Test Takers		18	18	27	26
	# Passing		18	18	27	26
	Pass Rate	N/A	100%	100%	100%	100%
Mass College of Liberal Arts	# Test Takers	36	41	30	47	56
	# Passing	27	38	30	47	55
	Pass Rate	75%	93%	100%	100%	98%
Mass Maritime Academy**		N/A	N/A	N/A	N/A	N/A
Salem	# Test Takers	128	132	118	199	132
	# Passing	98	130	110	194	124
	Pass Rate	77%	98%	93%	97%	94%
Westfield	# Test Takers	190	136	154	253	179
	# Passing	130	131	151	248	162
	Pass Rate	68%	96%	98%	98%	91%
Worcester	# Test Takers	100	49	68	82	63
	# Passing	80	49	67	82	63
	Pass Rate	80%	100%	99%	100%	100%

Source: Title II; Mass. Department of Education

\*MassArt data were not included in AY 99-00 because of the number of test takers (< 10).

\*\*Massachusetts Maritime Academy does not have a teacher education program.



# Performance Accountability Objective: Qualified Students

- ❑ Percentage of Special Admission Students
- ❑ Minimum High School Weighted Grade Point Average of Incoming First-Year Students

## Percent of Special Admission Students

	Status	Type	Fall 1997	Fall 1998	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003	Fall 2004	
Bridgewater	Accepted	# New Students						4,734	5,054	5,569	
		# Special Admits						424	251	79	
		% Special Admits						9%	5%	1%	
	Enrolled	# New Students	1,862	1,785	1,749	1,918	1,841	2,036	1,997	2,202	
		# Special Admits	202	186	169	307	218	221	206	61	
		% Special Admits	11%	10%	10%	16%	12%	11%	10%	3%	
Fitchburg*	Accepted	# New Students						2,163	2,498	2,468	
		# Special Admits						135	265	291	
		% Special Admits						6%	11%	12%	
	Enrolled	# New Students				604	724	763	887	988	1,016
		# Special Admits				133	44	36	48	95	129
		% Special Admits				27%	28%	22%	6%	5%	10%
Framingham	Accepted	# New Students						2,814	2,842	2,854	
		# Special Admits						246	95	175	
		% Special Admits						9%	3%	6%	
	Enrolled	# New Students	1,153	1,062	958	1,041	1,015	1,050	941	973	
		# Special Admits	110	115	101	100	135	94	40	63	
		% Special Admits	10%	11%	10%	10%	13%	9%	4%	7%	
Mass College of Art	Accepted	# New Students						743	882	843	
		# Special Admits						34	47	20	
		% Special Admits						5%	5%	2%	
	Enrolled	# New Students	336	350	405	391	395	369	411	430	
		# Special Admits	24	24	22	29	18	24	21	18	
		% Special Admits	7%	7%	5%	7%	5%	7%	5%	4%	
Mass College of Liberal Arts**	Accepted	# New Students						1,007	1,037	1,034	
		# Special Admits						80	126	66	
		% Special Admits						8%	12%	6%	
	Enrolled	# New Students	430	339	352	390	419	416	393	428	
		# Special Admits	39	53	21	48	40	29	30	32	
		% Special Admits	9%	16%	6%	12%	10%	7%	8%	8%	
Mass Maritime Academy***	Accepted	# New Students						500	542	497	
		# Special Admits						25	15	7	
		% Special Admits						5%	3%	1%	
	Enrolled	# New Students	258	273	259	245	250	253	311	269	
		# Special Admits	26	26	22	25	19	14	11	4	
		% Special Admits	10%	10%	9%	10%	8%	6%	4%	2%	

## Percent of Special Admission Students

	Status	Type	Fall 1997	Fall 1998	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003	Fall 2004	
Salem*	Accepted	# New Students							4,090	4,456	4,571
		# Special Admits							799	1,243	1,280
		% Special Admits							20%	28%	28%
	Enrolled	# New Students			1,314	1,415	1,507	1,664	1,755	1,907	
		# Special Admits			29	117	186	121	164	224	
		% Special Admits	29%	16%	2%	8%	12%	7%	9%	12%	
Westfield	Accepted	# New Students							2,900	2,963	2,991
		# Special Admits							100	89	101
		% Special Admits							3%	3%	3%
	Enrolled	# New Students	1,079	1,065	1,160	1,087	1,196	1,213	1,189	1,237	
		# Special Admits	117	114	103	59	61	55	66	64	
		% Special Admits	11%	11%	9%	5%	5%	5%	6%	5%	
Worcester	Accepted	# New Students							2,283	2,275	2,354
		# Special Admits							293	140	179
		% Special Admits							13%	6%	8%
	Enrolled	# New Students	916	803	859	1,058	1,153	1,123	1,024	1,104	
		# Special Admits	63	69	70	138	135	125	92	90	
		% Special Admits	7%	9%	8%	13%	12%	11%	9%	8%	

Source: HEIRS Student File

\* The percentage of special admission students at Fitchburg and Salem State Colleges for Fall 1997 and Fall 1998 are from separate audits and

\*\*See Endnotes Section

\*\*\*According to student records submitted in HEIRS I by Mass Maritime for Fall 2000, there were no special admission students. The data for Fall 2000 comes from the Early Enrollment Report for MMA.

Board Policy for Special Admits	Fall 97	Fall 98	Fall 99	Fall 00*	Fall 01*	Fall 02**	Fall 03	Fall 04
	15%	12%	10%	10%	10%	10%	10%	10%

\* Note: For FY2001 and FY 2002, all campuses except Massachusetts College of Art asked for and received a waiver to increase the percentage of Special Admissions to 15%

\*\* Note: For FY03, Bridgewater, MCLA, and Salem asked for and received a waiver to increase the

### High School Weighted GPA

Students accepted/enrolled with less than a 2.0 GPA

	Fall 2002	Fall 2003	Fall 2004
Bridgewater	0	0	0
Fitchburg	0	0	1
Framingham	0	0	0
MassArt	0	0	0
MCLA	0	0	0
Mass Maritime	0	0	0
Salem	0	0	0
Westfield	0	0	0
Worcester	0	0	0
State Colleges	0	0	1

Source: HEIRS Student File

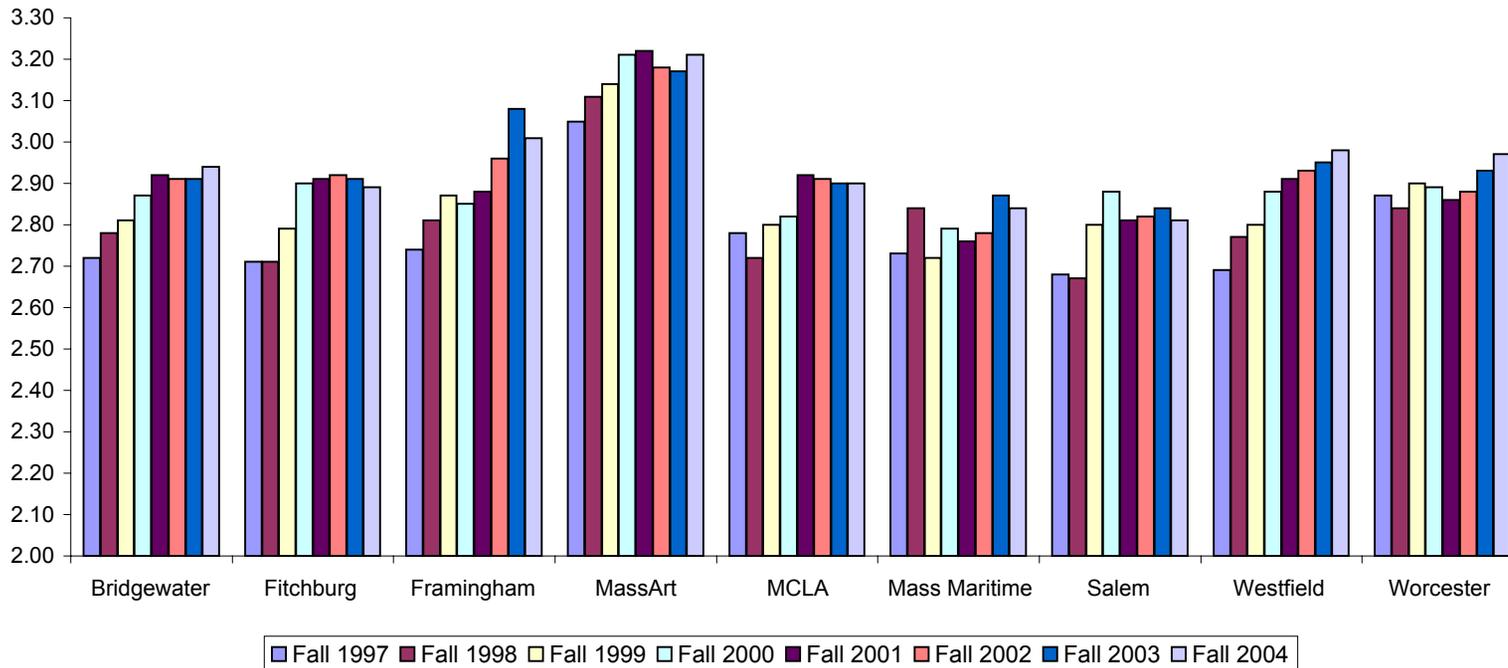
### Average High School Weighted GPA

(First-time Students Only, Informational Only)

	Fall 1997	Fall 1998	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003	Fall 2004
Bridgewater	2.72	2.78	2.81	2.87	2.92	2.91	2.91	2.94
Fitchburg	2.71	2.71	2.79	2.90	2.91	2.92	2.91	2.89
Framingham	2.74	2.81	2.87	2.85	2.88	2.96	3.08	3.01
MassArt	3.05	3.11	3.14	3.21	3.22	3.18	3.17	3.21
MCLA	2.78	2.72	2.80	2.82	2.92	2.91	2.90	2.90
Mass Maritime	2.73	2.84	2.72	2.79	2.76	2.78	2.87	2.84
Salem	2.68	2.67	2.80	2.88	2.81	2.82	2.84	2.81
Westfield	2.69	2.77	2.80	2.88	2.91	2.93	2.95	2.98
Worcester	2.87	2.84	2.90	2.89	2.86	2.88	2.93	2.97
State Colleges	<b>2.74</b>	<b>2.78</b>	<b>2.84</b>	<b>2.89</b>	<b>2.90</b>	<b>2.91</b>	<b>2.93</b>	<b>2.93</b>

Source: HEIRS Student File

### Average High School Weighted GPA



# Performance Accountability Objective: Cost Effective Use of Resources

- ❑ Capital Adaptation and Renewal
- ❑ Institutional Support Costs Compared to Peer Average

### Capital Adaptation and Renewal

	FY 1998	FY 1999	FY 2000	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	Three-year Rolling Average FY 2002 to FY 2004	Three-year Rolling Average FY 2003 to FY 2005
Bridgewater	4.2%	5.5%	8.3%	11.1%	6.5%	5.4%	4.5%	5.9%	5.4%	5.3%
Fitchburg	5.1%	5.4%	5.3%	5.8%	4.0%	7.5%	9.3%	11.4%	7.0%	9.5%
Framingham	7.7%	12.9%	9.7%	12.5%	8.4%	14.3%	7.3%	11.3%	9.9%	10.9%
Mass College of Art	3.3%	4.1%	4.8%	5.5%	6.5%	5.2%	7.2%	7.0%	6.3%	6.5%
Mass College of Liberal Arts	4.5%	8.3%	8.0%	6.0%	5.2%	7.7%	4.7%	11.5%	5.7%	8.2%
Mass Maritime Academy	3.5%	9.3%	8.8%	5.7%	5.6%	6.7%	14.9%	5.1%	9.0%	8.7%
Salem	2.9%	4.6%	8.2%	5.0%	5.1%	5.9%	6.7%	12.9%	5.9%	8.6%
Westfield	2.7%	9.3%	5.8%	10.6%	5.1%	10.3%	14.4%	11.6%	10.1%	12.1%
Worcester*	6.4%	9.4%	4.6%	6.6%	3.3%	5.4%	7.9%	6.4%	5.6%	6.6%

Source: Institutional Budget Worksheets

\* Worcester received a waiver for FY 2002.

Board Policy for Capital Adaptation and Renewal	The three-year rolling average percentage spent on capital adaptation and renewal can be no less than:							
	FY98	FY99	FY00	FY01	FY02	FY03	FY04	FY05
	3.0%	4.0%	4.5%	5.0%	5.0%	5.0%	5.0%	5.0%

**Institutional Support Costs per Fall Headcount Compared to Peer Average**

	FY 1998		FY 1999		FY 2000		FY 2001		FY 2002	
	Unrestricted Institutional Support per Fall Headcount	Target - No More than Peer Average + 10%	Unrestricted Institutional Support per Fall Headcount	Target - No More than Peer Average + 10%	Total Institutional Support per Fall Headcount	Target - No More than Peer Average + 10%	Total Institutional Support per Fall Headcount	Target - No More than Peer Average	Total Institutional Support per Fall Headcount	Target - No More than Peer Average
Bridgewater	\$850	\$1,398	\$905	\$1,436	\$1,099	\$1,489	\$1,275	\$1,445	\$1,245	\$1,477
Fitchburg	\$882	\$1,263	\$834	\$1,424	\$1,097	\$1,565	\$1,202	\$1,403	\$1,277	\$1,441
Framingham	\$697	\$1,540	\$660	\$1,683	\$734	\$2,007	\$844	\$1,881	\$943	\$2,084
MCA*	\$1,463	\$3,615	\$1,450	\$3,501	\$1,595	\$3,634	\$1,804	\$3,911	\$1,879	\$4,073
MCLA*	\$2,210	\$3,372	\$2,389	\$3,637	\$2,480	\$3,775	\$2,429	\$3,860	\$2,118	\$3,650
MMA	\$3,725	\$6,595	\$3,813	\$6,051	\$3,732	\$5,618	\$4,403	\$5,859	\$4,021	\$6,266
Salem	\$873	\$1,468	\$1,097	\$1,438	\$1,213	\$1,625	\$1,162	\$1,549	\$1,414	\$1,620
Westfield	\$832	\$1,375	\$760	\$1,521	\$940	\$1,484	\$982	\$1,394	\$699	\$1,669
Worcester	\$718	\$1,273	\$645	\$1,455	\$718	\$1,553	\$891	\$1,402	\$822	\$1,447

FY 2003**		FY 2004**	
Total Institutional Support per Fall Headcount	Target - No More than Peer Average	Total Institutional Support per Fall Headcount	Target - No More than Peer Average
\$1,145	\$1,537	\$1,187	\$1,626
\$1,193	\$1,164	\$1,383	\$1,245
\$834	\$1,752	\$903	\$2,411
\$2,017	\$4,124	\$2,123	\$4,271
\$2,488	\$2,302	\$2,274	\$2,467
\$3,966	\$5,957	\$4,596	\$6,033
\$1,375	\$1,461	\$1,325	\$1,512
\$896	\$1,299	\$1,069	\$1,394
\$914	\$1,202	\$880	\$1,293

Source: IPEDS Finance, Institutional Characteristics and Enrollment Surveys

\*\*New Peers (established Aug 04) used.

Starting in FY 2001 the BHE Policy on institutional support changed from "no more than 10% greater than peer average" to "no greater than peer average."

**Institutional Support Costs as a Percentage of Total Educational and General Expenditures Compared to Peer Average**

(Institutional Support as a Percentage of Total Education and General Expenditures)

	FY 1998		FY 1999		FY 2000		FY 2001		FY 2002	
	% Institutional Support		% Institutional Support		% Institutional Support		% Institutional Support		% Institutional Support	
	Cost	Peer Avg.								
Bridgewater	14.0%	16.4%	15.8%	16.0%	16.6%	15.9%	17.6%	16.0%	17.5%	16.2%
Fitchburg	13.0%	14.9%	13.3%	15.7%	14.3%	15.9%	15.0%	14.9%	14.7%	14.9%
Framingham	11.0%	19.1%	10.9%	19.2%	11.5%	20.4%	12.5%	19.9%	13.7%	20.1%
MassArt*	19.4%	21.8%	18.4%	20.2%	19.4%	20.6%	19.4%	22.2%	19.0%	21.9%
MCLA*	21.6%	21.5%	23.0%	21.0%	19.9%	21.0%	20.5%	22.3%	17.2%	20.9%
Mass Maritime	18.0%	22.2%	18.6%	24.5%	17.4%	21.0%	19.8%	25.2%	18.5%	25.9%
Salem	16.1%	17.1%	17.5%	16.3%	16.7%	17.2%	15.0%	16.9%	18.2%	17.4%
Westfield	12.6%	16.1%	11.8%	16.4%	13.5%	14.7%	13.3%	15.1%	9.8%	16.5%
Worcester	12.9%	16.5%	10.7%	18.0%	10.9%	17.4%	12.2%	17.1%	12.4%	16.6%

FY 2003**		FY 2004**	
% Institutional Support		% Institutional Support	
Cost	Peer Avg.	Cost	Peer Avg.
17.2%	16.9%	15.1%	17.2%
14.1%	12.6%	16.4%	13.0%
12.8%	19.2%	14.2%	24.6%
19.5%	20.9%	17.0%	21.3%
21.8%	21.9%	18.6%	19.7%
20.8%	25.6%	23.4%	25.3%
17.2%	17.0%	17.2%	17.5%
13.1%	14.4%	13.3%	15.4%
13.7%	14.1%	12.6%	14.9%

Source: IPEDS Finance Survey

\*\* New Peers (established Aug 04) used.

\*Note: Data for MCA and MCLA for FY 1998 and FY 1999 are based on total institutional support costs as that is the only data available for the private peer institutions. Beginning in FY 1998 expenditure data for these institutions do not include operation and maintenance, as it is not available for their peers.

# Performance Accountability Objective: Higher Education Collaboration

- Number of Community College Students Matriculated into Four-Year Colleges

## Community College Students Matriculated into Four-Year Colleges

	Fall	Total Number of Transfer Students	Number of Students who Transferred in from a Massachusetts Community College	Percent of Transfer Student who Transferred in from a Massachusetts Community College	Number of Students who Transferred in from a Massachusetts Community College through the Joint Admission Program	Percent of Transfer Student from a Massachusetts Community College who Transferred in through the Joint Admission Program
Bridgewater	1999	623	298	47.8%	0	0.0%
	2000	640	333	52.0%	0	0.0%
	2001	660	314	47.6%	0	0.0%
	2002	735	330	44.9%	81	24.5%
	2003	691	346	50.1%	115	33.2%
	2004	810	364	44.9%	102	28.0%
Fitchburg	1999	200	115	57.5%	17	14.8%
	2000	259	124	47.9%	24	19.4%
	2001	325	199	61.2%	23	11.6%
	2002	365	221	60.5%	39	17.6%
	2003	357	202	56.6%	29	14.4%
	2004	295	178	60.3%	33	18.5%
Framingham	1999	356	141	39.6%	0	0.0%
	2000	363	133	36.6%	26	19.5%
	2001	340	139	40.9%	23	16.5%
	2002	322	143	44.4%	32	22.4%
	2003	315	139	44.1%	21	15.1%
	2004	320	144	45.0%	22	15.3%
Mass Art*	1999	146	27	18.5%	0	0.0%
	2000	156	31	19.9%	0	0.0%
	2001	155	23	14.8%	0	0.0%
	2002	149	31	20.8%	0	0.0%
	2003	164	34	20.7%	0	0.0%
	2004	177	33	18.6%	0	0.0%
MCLA	1999	114	60	52.6%	0	0.0%
	2000	157	77	49.0%	12	15.6%
	2001	138	81	58.7%	23	28.4%
	2002	119	73	61.3%	16	21.9%
	2003	136	55	40.4%	15	27.3%
	2004	158	86	54.4%	25	29.1%
Mass Maritime	1999	35	0	0.0%	0	0.0%
	2000	33	0	0.0%	0	0.0%
	2001	37	0	0.0%	0	0.0%
	2002	31	14	45.2%	0	0.0%
	2003	34	11	32.4%	0	0.0%
	2004	32	16	50.0%	0	0.0%

## Community College Students Matriculated into Four-Year Colleges

	Fall	Total Number of Transfer Students	Number of Students who Transferred in from a Massachusetts Community College	Percent of Transfer Student who Transferred in from a Massachusetts Community College	Number of Students who Transferred in from a Massachusetts Community College through the Joint Admission Program	Percent of Transfer Student from a Massachusetts Community College who Transferred in through the Joint Admission Program
Salem	1999	478	217	45.4%	14	6.5%
	2000	440	237	53.9%	69	29.1%
	2001	639	295	46.2%	56	19.0%
	2002	636	294	46.2%	58	19.7%
	2003	739	392	53.0%	59	15.1%
	2004	748	386	51.6%	47	12.2%
Westfield	1999	295	140	47.5%	35	25.0%
	2000	249	123	49.4%	36	29.3%
	2001	251	169	67.3%	58	34.3%
	2002	253	183	72.3%	78	42.6%
	2003	330	240	72.7%	90	37.5%
	2004	368	249	67.7%	86	34.5%
Worcester	1999	260	120	46.2%	15	12.5%
	2000	368	189	51.4%	39	20.6%
	2001	398	168	42.2%	36	21.4%
	2002	604	298	49.3%	5	1.7%
	2003	396	200	50.5%	21	10.5%
	2004	445	207	46.5%	29	14.0%
State College Total	1999	2,507	1,118	44.6%	81	7.2%
	2000	2,665	1,247	46.8%	206	16.5%
	2001	2,943	1,388	47.2%	219	15.8%
	2002	3,214	1,587	49.4%	309	19.5%
	2003	3,162	1,619	51.2%	350	21.6%
	2004	3,353	1,663	49.6%	344	20.7%

Source: HEIRS

\* MassArt does not participate in the Joint Admissions Program

# Performance Accountability Objective: Fundraising

- ❑ Total Private Funds Received at Both the Institution and the Foundation
- ❑ Total Market Value of Endowment

**Total Private Funds Received**  
(Institution and Foundation)

	<b>FY 2002</b>	<b>FY 2003</b>	<b>FY 2004</b>	<b>FY 2005</b>
Bridgewater	\$1,624,257	\$1,573,110	\$2,105,502	\$1,562,344
Fitchburg	\$470,474	\$1,343,659	\$1,270,023	\$679,986
Framingham	\$338,195	\$639,295	\$444,924	\$375,961
Mass College of Art	\$669,735	\$1,044,288	\$1,503,336	\$1,769,883
Mass College of Liberal Arts	\$723,495	\$907,681	\$434,465	\$659,577
Mass Maritime Academy	\$99,465	\$708,795	\$1,104,141	\$1,399,581
Salem	\$2,797,847	\$1,342,835	\$1,363,386	\$1,436,678
Westfield	\$566,369	\$742,903	\$499,343	\$466,771
Worcester	\$1,302,701	\$567,628	\$679,225	\$1,014,322
<b>State College Total</b>	<b>\$8,592,538</b>	<b>\$8,870,194</b>	<b>\$9,404,345</b>	<b>\$9,365,103</b>

Source: Institutional Budget Worksheets

## Total Market Value of Endowment

	Source of Funds	FY 2002	FY 2003	FY 2004	FY 2005
Bridgewater	Institution		\$2,051,335	\$2,327,644	\$2,547,476
	Foundation	\$7,780,000	\$6,652,549	\$8,848,988	\$10,173,660
	<b>Total</b>	<b>\$7,780,000</b>	<b>\$8,703,884</b>	<b>\$11,176,632</b>	<b>\$12,721,136</b>
Fitchburg	Institution	\$529,686	\$521,361	\$576,826	\$588,587
	Foundation	\$6,539,168	\$7,750,772	\$8,555,588	\$9,510,466
	<b>Total</b>	<b>\$7,068,854</b>	<b>\$8,272,133</b>	<b>\$9,132,414</b>	<b>\$10,099,053</b>
Framingham	Institution	\$1,627,606	\$1,694,145	\$1,716,826	\$1,721,092
	Foundation	\$2,619,317	\$2,199,646	\$3,062,726	\$3,642,208
	<b>Total</b>	<b>\$4,246,923</b>	<b>\$3,893,791</b>	<b>\$4,779,552</b>	<b>\$5,361,300</b>
Mass College of Art	Institution	\$53,504	\$53,904	\$58,622	\$58,622
	Foundation	\$2,897,730	\$2,867,446	\$3,211,145	\$3,936,279
	<b>Total</b>	<b>\$2,951,234</b>	<b>\$2,921,350</b>	<b>\$3,269,767</b>	<b>\$3,994,901</b>
Mass College of Liberal Arts*	Institution				\$0
	Foundation	\$4,091,764	\$5,508,522	\$6,222,280	\$5,378,360
	<b>Total</b>	<b>\$4,091,764</b>	<b>\$5,508,522</b>	<b>\$6,222,280</b>	<b>\$5,378,360</b>
Mass Maritime Academy	Institution		\$3,400,100	\$3,743,621	\$5,323,901
	Foundation	\$3,713,819	\$3,675,103	\$5,241,176	\$4,000,944
	<b>Total</b>	<b>\$3,713,819</b>	<b>\$7,075,203</b>	<b>\$8,984,797</b>	<b>\$9,324,845</b>
Salem	Institution			\$269,898	\$340,668
	Foundation	\$5,047,623	\$5,276,165	\$5,704,793	\$7,428,854
	<b>Total</b>	<b>\$5,047,623</b>	<b>\$5,276,165</b>	<b>\$5,974,691</b>	<b>\$7,769,522</b>
Westfield	Institution				\$0
	Foundation	\$2,725,139	\$2,736,562	\$3,689,204	\$4,159,412
	<b>Total</b>	<b>\$2,725,139</b>	<b>\$2,736,562</b>	<b>\$3,689,204</b>	<b>\$4,159,412</b>
Worcester	Institution	\$116,585	\$140,043		\$142,057
	Foundation	\$6,320,956	\$7,894,319	\$6,235,447	\$6,841,855
	<b>Total</b>	<b>\$6,437,541</b>	<b>\$8,034,362</b>	<b>\$6,235,447</b>	<b>\$6,983,912</b>
<b>State College Total</b>	<b>Institution</b>	<b>\$2,327,381</b>	<b>\$7,860,888</b>	<b>\$8,693,437</b>	<b>\$10,722,403</b>
	<b>Foundation</b>	<b>\$41,735,516</b>	<b>\$44,561,084</b>	<b>\$50,771,347</b>	<b>\$55,072,038</b>
	<b>Total</b>	<b>\$44,062,897</b>	<b>\$52,421,972</b>	<b>\$59,464,784</b>	<b>\$65,794,441</b>

Source: Institutional Budget Worksheets

\* See Endnotes Section

# Endnotes

---

---

***Performance Accountability Objective: Access & Affordability***

---

**Annual Unduplicated Credit Headcount**

**Mass Art**

2000-2001: The graduate count of 293 is the number that we reported to IPEDS, but on further inspection it did not look right. This was the first year of our Colleague conversion, and the way that we identified graduate students changed. Non-matriculated students enrolled in courses for graduate credit are now included, where previous counts were limited to degree students only. So while there was a significant increase in 2000-2001, the count was probably closer to the 2001-2002 number (216), which we believe is correct. The IR staff did spot checks on the student records that were included in the 293 count; while most were graduate level, there were a significant number whose program levels had converted incorrectly. Beginning in 2000-2001, annualized counts include students taking course for credit at our Art New England summer program in Vermont; this program may have had more of an impact on graduate enrollments than on undergraduate figures.

---

***Performance Accountability Objective: Student Access & Success***

---

**First Year Retention Rate**

**MassArt**

MassArt's Fall 2001 cohort retention rate has been adjusted from that published in the Linear Trend Book. There were two cohort students included in the 2001 file who were never enrolled at MassArt. In addition, there were another 13 students from the 2001 cohort who were still enrolled in 2002, were included in the HEIRS file submitted, but were not caught by HEIRS tracking system because their records have no SSN's. Corrections to the fall 2001 cohort have been made.

**Degrees Awarded**

**Framingham**

Prior to FY 2003 Framingham State College did not provide data on the number of certificates or Post-Bacc Certificates awarded.

**Degrees Awarded**

**Westfield**

Degrees awarded- Post-bacc- These programs are being eliminated and rolled into Masters Programs. Thus, the report shows a significant reduction in the percentage

---

***Performance Accountability Objective: Fundraising***

---

**Total Market Value of Dollars in Endowment**

**MCLA**

The FY 2002 Audited Financial Statements for the MCLA Foundation show a balance of \$4,101,352.

# Appendices

- Appendix A:
  - Fall Unduplicated Credit Headcount
  - Total Degrees Conferred
- Appendix B:
  - Tuition and Fees at Massachusetts Public Colleges and University
- Appendix C:
  - State College 80% Draw Communities
  - Regions of Massachusetts
- Appendix D:
  - Four-, Five-, and Six-Year Graduation Rates

Fall Undergraduate and Graduate Unduplicated Credit Headcount Fall 1990 to Fall 2004

Institution																
		Fall 1990	Fall 1991	Fall 1992	Fall 1993	Fall 1994	Fall 1995	Fall 1996	Fall 1997	Fall 1998	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003	Fall 2004
Bridgewater State College	Undergrad	7,134	6,713	6,925	6,858	6,862	7,040	7,383	7,364	7,320	7,157	7,080	7,199	7,434	7,598	7,753
	Grad	1,687	1,370	1,416	1,387	1,304	1,353	1,328	1,562	1,841	1,798	1,759	1,839	2,127	2,028	1,978
	Total Enroll	8,821	8,083	8,341	8,245	8,166	8,393	8,711	8,926	9,161	8,955	8,839	9,038	9,561	9,626	9,731
Fitchburg State College	Undergrad	5,671	6,413	6,402	4,286	4,239	4,080	3,765	3,797	3,660	3,356	3,240	3,219	3,379	3,452	3,522
	Grad	553	614	636	921	1,117	1,530	1,302	2,090	2,756	2,219	2,480	1,814	1,670	1,465	1,679
	Total Enroll	6,224	7,027	7,038	5,207	5,356	5,610	5,067	5,887	6,416	5,575	5,720	5,033	5,049	4,917	5,201
Framingham State College*	Undergrad	5,788	5,244	4,629	4,792	4,014	4,491	4,296	4,261	4,390	3,988	4,042	4,043	3,978	3,894	3,873
	Grad	890	796	513	469	1,135	492	859	1,054	1,295	1,401	1,721	1,872	1,906	2,262	2,142
	Total Enroll	6,678	6,040	5,142	5,261	5,149	4,983	5,155	5,315	5,685	5,389	5,763	5,915	5,884	6,156	6,015
Massachusetts College of Art	Undergrad	1,754	1,732	1,702	1,930	2,057	2,000	2,104	2,078	2,199	2,163	2,217	2,146	1,934	1,915	1,933
	Grad	92	96	104	74	88	111	109	189	102	191	107	110	147	149	132
	Total Enroll	1,846	1,828	1,806	2,004	2,145	2,111	2,213	2,267	2,301	2,354	2,324	2,256	2,081	2,064	2,065
Massachusetts College of Liberal Arts	Undergrad	2,272	2,251	1,997	1,876	1,633	1,757	1,867	1,860	1,603	1,404	1,392	1,402	1,457	1,459	1,434
	Grad	149	134	147	107	142	123	130	127	146	128	202	212	221	352	403
	Total Enroll	2,421	2,385	2,144	1,983	1,775	1,880	1,997	1,987	1,749	1,532	1,594	1,614	1,678	1,811	1,837
Massachusetts Maritime Academy	Undergrad	598	618	735	744	737	803	723	746	784	802	829	853	888	917	912
	Grad	0	0	0	0	0	0	0	0	0	0	0	0	0	22	41
	Total Enroll	598	618	735	744	737	803	723	746	784	802	829	853	888	939	953
Salem State College	Undergrad	8,560	8,827	8,958	9,032	8,607	8,151	7,804	7,607	7,259	6,833	6,384	6,318	6,410	6,508	6,771
	Grad	1,250	948	1,012	1,011	1,075	1,377	1,376	1,275	1,418	1,240	2,200	2,031	2,380	2,612	2,576
	Total Enroll	9,810	9,775	9,970	10,043	9,682	9,528	9,180	8,882	8,677	8,073	8,584	8,349	8,790	9,120	9,347
Westfield State College	Undergrad	4,421	4,394	4,275	4,219	4,046	4,052	4,089	4,199	4,203	4,304	4,288	4,378	4,412	4,292	4,299
	Grad	871	824	824	759	675	705	690	750	775	712	731	775	773	646	615
	Total Enroll	5,292	5,218	5,099	4,978	4,721	4,757	4,779	4,949	4,978	5,016	5,019	5,153	5,185	4,938	4,914
Worcester State College	Undergrad	5,366	5,139	5,350	5,308	5,067	4,922	4,778	4,735	4,592	4,495	4,600	4,954	4,856	4,665	4,554
	Grad	1,069	596	609	593	721	583	590	772	738	755	735	853	712	805	850
	Total Enroll	6,435	5,735	5,959	5,901	5,788	5,505	5,368	5,507	5,330	5,250	5,335	5,807	5,568	5,470	5,404
<b>State College Total</b>	<b>Undergrad</b>	<b>41,564</b>	<b>41,331</b>	<b>40,973</b>	<b>39,045</b>	<b>37,262</b>	<b>37,296</b>	<b>36,809</b>	<b>36,647</b>	<b>36,010</b>	<b>34,502</b>	<b>34,072</b>	<b>34,512</b>	<b>34,748</b>	<b>34,700</b>	<b>35,051</b>
	<b>Grad</b>	<b>6,561</b>	<b>5,378</b>	<b>5,261</b>	<b>5,321</b>	<b>6,257</b>	<b>6,274</b>	<b>6,384</b>	<b>7,819</b>	<b>9,071</b>	<b>8,444</b>	<b>9,935</b>	<b>9,506</b>	<b>9,936</b>	<b>10,341</b>	<b>10,416</b>
	<b>Total Enroll</b>	<b>48,125</b>	<b>46,709</b>	<b>46,234</b>	<b>44,366</b>	<b>43,519</b>	<b>43,570</b>	<b>43,193</b>	<b>44,466</b>	<b>45,081</b>	<b>42,946</b>	<b>44,007</b>	<b>44,018</b>	<b>44,684</b>	<b>45,041</b>	<b>45,467</b>

\* Framingham State College indicated that HEIRS undergraduate and graduate splits for Fall 1996 to Fall 2000 are incorrect. BHE Early Enrollment Report data for these years have been used for Framingham instead. Therefore, totals and calculations from this spreadsheet may not match totals and calculations from other single source spreadsheets.

Sources: IPEDS Fall 1990- Fall 1994; HEIRS Fall 1995- Fall 2004 (See note above from Framingham data)

Total Degrees Conferred Trends FY 1991 to FY 2005

Institution	FY 1991*	FY 1992*	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
Bridgewater State College	1,444	1,444	1,283	1,529	1,326	1,274	1,375	1,484	1,519	1,505	1,473	1,542	1,665	1,670	1,781
Fitchburg State College	1,095	1,095	1,080	957	902	876	899	926	984	959	804	974	953	1,096	914
Framingham State College	825	825	864	961	827	772	854	806	1,022	981	1,041	1,109	1,273	1,283	1,251
Massachusetts College of Art	162	162	189	254	230	285	228	255	276	254	293	249	344	353	369
Massachusetts College of Liberal Arts	462	462	505	392	372	372	297	296	344	372	332	286	310	300	338
Massachusetts Maritime Academy	119	118	132	138	113	193	148	120	134	136	130	136	160	155	198
Salem State College	1,396	1,396	806	1,508	1,299	1,078	1,305	1,360	1,231	1,325	1,261	1,163	1,305	1,322	1,323
Westfield State College	891	891	581	1,137	858	838	774	987	919	994	947	952	1,058	1,030	974
Worcester State College	810	810	514	557	767	802	750	759	700	797	795	879	1,065	963	989
<b>State College Total</b>	<b>7,204</b>	<b>7,203</b>	<b>5,954</b>	<b>7,433</b>	<b>6,694</b>	<b>6,490</b>	<b>6,630</b>	<b>6,993</b>	<b>7,129</b>	<b>7,323</b>	<b>7,076</b>	<b>7,290</b>	<b>8,133</b>	<b>8,172</b>	<b>8,137</b>

Sources: IPEDS Completions FY 1991-1994; HEIRS FY 1995-2005

Note: The number of degrees awarded at some institutions is the same for both FY 1991 and FY 1992 as NCES status flag record shows that the FY1992 completions file was not submitted.

**Tuition at Massachusetts Public Colleges and University**  
**(Based on Fall Resident Undergraduate State-Supported Rates)**

	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	1 Yr % Chg
<b>UMass Amherst</b>	\$2,220	\$2,109	\$2,004	\$1,904	\$1,714	\$1,714	\$1,714	\$1,714	\$1,714	\$1,714	\$1,714	0%
<b>UMass Boston</b>	\$2,220	\$2,109	\$2,004	\$1,904	\$1,714	\$1,714	\$1,714	\$1,714	\$1,714	\$1,714	\$1,714	0%
<b>UMass Dartmouth</b>	\$1,836	\$1,744	\$1,657	\$1,574	\$1,417	\$1,417	\$1,417	\$1,417	\$1,417	\$1,417	\$1,417	0%
<b>UMass Lowell</b>	\$1,884	\$1,790	\$1,700	\$1,615	\$1,454	\$1,454	\$1,454	\$1,454	\$1,454	\$1,454	\$1,454	0%
<b>Bridgewater</b>	\$1,408	\$1,338	\$1,270	\$1,150	\$1,030	\$970	\$910	\$910	\$910	\$910	\$910	0%
<b>Fitchburg</b>	\$1,408	\$1,338	\$1,270	\$1,210	\$1,090	\$1,030	\$970	\$970	\$970	\$970	\$970	0%
<b>Framingham</b>	\$1,408	\$1,338	\$1,270	\$1,210	\$1,090	\$1,030	\$970	\$970	\$970	\$970	\$970	0%
<b>MCLA</b>	\$1,408	\$1,338	\$1,270	\$1,210	\$1,090	\$1,090	\$1,030	\$1,030	\$1,030	\$1,030	\$1,030	0%
<b>Salem</b>	\$1,408	\$1,338	\$1,270	\$1,150	\$1,030	\$970	\$910	\$910	\$910	\$910	\$910	0%
<b>Westfield</b>	\$1,408	\$1,338	\$1,270	\$1,210	\$1,090	\$1,030	\$970	\$970	\$970	\$970	\$970	0%
<b>Worcester</b>	\$1,408	\$1,338	\$1,270	\$1,210	\$1,090	\$1,030	\$970	\$970	\$970	\$970	\$970	0%
<b>Berkshire</b>	\$1,140	\$1,080	\$1,020	\$960	\$870	\$780	\$780	\$780	\$780	\$780	\$780	0%
<b>Bristol</b>	\$1,200	\$1,080	\$1,020	\$900	\$810	\$720	\$720	\$720	\$720	\$720	\$720	0%
<b>Bunker Hill</b>	\$1,200	\$1,080	\$1,020	\$900	\$810	\$720	\$720	\$720	\$720	\$720	\$720	0%
<b>Cape Cod</b>	\$1,200	\$1,080	\$1,020	\$930	\$840	\$720	\$720	\$720	\$720	\$720	\$720	0%
<b>Greenfield</b>	\$1,140	\$1,080	\$1,020	\$960	\$870	\$780	\$780	\$780	\$780	\$780	\$780	0%
<b>Holyoke</b>	\$1,200	\$1,080	\$1,020	\$900	\$810	\$720	\$720	\$720	\$720	\$720	\$720	0%
<b>Massachusetts Bay</b>	\$1,200	\$1,080	\$1,020	\$930	\$840	\$720	\$720	\$720	\$720	\$720	\$720	0%
<b>Massasoit</b>	\$1,200	\$1,080	\$1,020	\$930	\$840	\$720	\$720	\$720	\$720	\$720	\$720	0%
<b>Middlesex</b>	\$1,200	\$1,080	\$1,020	\$900	\$810	\$720	\$720	\$720	\$720	\$720	\$720	0%
<b>Mount Wachusett</b>	\$1,200	\$1,080	\$1,020	\$960	\$870	\$750	\$750	\$750	\$750	\$750	\$750	0%
<b>North Shore</b>	\$1,200	\$1,080	\$1,020	\$900	\$810	\$750	\$750	\$750	\$750	\$750	\$750	0%
<b>Northern Essex</b>	\$1,200	\$1,080	\$1,020	\$930	\$840	\$750	\$750	\$750	\$750	\$750	\$750	0%
<b>Quinsigamond</b>	\$1,200	\$1,080	\$1,020	\$900	\$810	\$720	\$720	\$720	\$720	\$720	\$720	0%
<b>Roxbury</b>	\$1,200	\$1,080	\$1,020	\$930	\$840	\$780	\$780	\$780	\$780	\$780	\$780	0%
<b>STCC</b>	\$1,200	\$1,080	\$1,020	\$930	\$840	\$750	\$750	\$750	\$750	\$750	\$750	0%
<b>Weighted Average UMass*</b>	<b>\$2,105</b>	<b>\$2,004</b>	<b>\$1,904</b>	<b>\$1,808</b>	<b>\$1,628</b>	<b>\$1,626</b>	<b>\$1,624</b>	<b>\$1,619</b>	<b>\$1,618</b>	<b>\$1,618</b>	<b>\$1,618</b>	<b>0%</b>
<b>Weighted Average State Colleges*</b>	<b>\$1,408</b>	<b>\$1,338</b>	<b>\$1,270</b>	<b>\$1,184</b>	<b>\$1,064</b>	<b>\$1,007</b>	<b>\$947</b>	<b>\$947</b>	<b>\$947</b>	<b>\$946</b>	<b>\$946</b>	<b>0%</b>
<b>Weighted Average Community Colleges*</b>	<b>\$1,196</b>	<b>\$1,080</b>	<b>\$1,020</b>	<b>\$919</b>	<b>\$829</b>	<b>\$735</b>	<b>\$734</b>	<b>\$734</b>	<b>\$734</b>	<b>\$734</b>	<b>\$734</b>	<b>0%</b>
<b>Weighted Average All Colleges and University*</b>	<b>\$1,576</b>	<b>\$1,480</b>	<b>\$1,400</b>	<b>\$1,294</b>	<b>\$1,167</b>	<b>\$1,111</b>	<b>\$1,092</b>	<b>\$1,083</b>	<b>\$1,079</b>	<b>\$1,077</b>	<b>\$1,077</b>	<b>0%</b>

Source: Tuition and Fee Survey

\*Weighted data calculated based on % Undergraduate FTE of total by Segment and overall. 2005/06 values are based on Fall-2004 FTE until updated FTE data is available

	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	1 Yr % Chg
<b>MassArt**</b>	\$1,463	\$1,390	\$1,320	\$1,260	\$1,140	\$1,090	\$1,030	\$1,030	\$1,030	\$1,030	\$1,030	0%
<b>Mass Maritime**</b>	\$1,463	\$1,390	\$1,320	\$1,260	\$1,140	\$1,090	\$1,030	\$1,030	\$1,030	\$1,030	\$1,062	3%

\*\* Mass Maritime and Mass College of Art are reported separately because they are specialty schools and, for purposes of Performance Measurement, are not compared to other MA state colleges. The Weighted Tuition and Fee Average does not include MMA or MCA.

**Mandatory Fees at Massachusetts Public Colleges and University**  
**(Based on Fall Resident Undergraduate State-Supported Rates)**

	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	1 Yr % Chg
<b>UMass Amherst</b>	\$3,294	\$3,304	\$3,325	\$3,325	\$3,498	\$3,498	\$3,498	\$4,768	\$5,768	\$7,294	\$7,564	4%
<b>UMass Boston</b>	\$2,180	\$2,234	\$2,288	\$2,288	\$2,508	\$2,508	\$2,508	\$3,508	\$4,518	\$6,310	\$6,551	4%
<b>UMass Dartmouth</b>	\$2,286	\$2,407	\$2,597	\$2,597	\$2,712	\$2,712	\$2,712	\$3,712	\$4,712	\$6,385	\$6,619	4%
<b>UMass Lowell</b>	\$2,722	\$2,722	\$2,722	\$2,722	\$2,801	\$2,801	\$2,801	\$3,759	\$4,760	\$6,437	\$6,712	4%
<b>Bridgewater</b>	\$2,102	\$2,102	\$2,033	\$2,033	\$2,033	\$1,913	\$1,913	\$2,825	\$3,480	\$4,416	\$4,596	4%
<b>Fitchburg</b>	\$1,908	\$1,992	\$2,026	\$1,998	\$1,928	\$1,988	\$2,018	\$2,718	\$3,216	\$3,618	\$4,032	11%
<b>Framingham</b>	\$1,900	\$1,890	\$1,880	\$1,860	\$1,800	\$1,800	\$1,800	\$2,364	\$3,354	\$3,684	\$4,029	9%
<b>MCLA</b>	\$2,147	\$2,147	\$2,167	\$2,167	\$2,267	\$2,267	\$2,467	\$3,167	\$4,367	\$4,387	\$4,586	5%
<b>Salem</b>	\$2,000	\$2,006	\$1,987	\$1,928	\$1,928	\$2,128	\$2,128	\$3,028	\$4,078	\$4,544	\$4,684	3%
<b>Westfield</b>	\$1,785	\$1,824	\$1,824	\$1,824	\$1,884	\$1,886	\$1,986	\$2,785	\$3,588	\$3,887	\$4,688	21%
<b>Worcester</b>	\$1,345	\$1,345	\$1,345	\$1,345	\$1,368	\$1,478	\$1,603	\$2,303	\$3,153	\$3,609	\$4,110	14%
<b>Berkshire</b>	\$1,410	\$1,620	\$1,620	\$1,620	\$1,650	\$1,710	\$1,920	\$2,310	\$2,610	\$2,610	\$2,820	8%
<b>Bristol</b>	\$1,260	\$1,380	\$1,320	\$1,320	\$1,260	\$1,350	\$1,440	\$2,100	\$2,340	\$2,520	\$3,030	20%
<b>Bunker Hill</b>	\$1,200	\$1,320	\$1,320	\$1,290	\$1,230	\$1,230	\$1,230	\$1,680	\$2,280	\$2,280	\$2,280	0%
<b>Cape Cod</b>	\$1,128	\$1,530	\$1,515	\$1,432	\$1,440	\$1,590	\$1,740	\$2,460	\$2,460	\$2,940	\$2,940	0%
<b>Greenfield</b>	\$1,318	\$1,382	\$1,367	\$1,367	\$1,367	\$1,517	\$1,727	\$2,237	\$2,537	\$2,867	\$3,202	12%
<b>Holyoke</b>	\$1,332	\$1,452	\$1,456	\$1,426	\$1,366	\$1,456	\$1,716	\$2,076	\$2,376	\$2,378	\$2,468	4%
<b>Massachusetts Bay</b>	\$1,290	\$1,290	\$1,230	\$1,275	\$1,170	\$1,170	\$1,240	\$2,150	\$2,450	\$2,930	\$2,930	0%
<b>Massasoit</b>	\$1,290	\$1,290	\$1,260	\$1,230	\$1,230	\$1,320	\$1,320	\$1,920	\$2,610	\$2,610	\$2,610	0%
<b>Middlesex</b>	\$1,620	\$1,670	\$1,610	\$1,550	\$1,550	\$1,640	\$1,790	\$2,300	\$2,660	\$2,930	\$2,930	0%
<b>Mount Wachusett</b>	\$1,950	\$1,980	\$1,930	\$1,840	\$1,790	\$1,820	\$1,940	\$2,660	\$3,260	\$3,260	\$3,220	-1%
<b>North Shore</b>	\$1,290	\$1,410	\$1,380	\$1,320	\$1,320	\$1,440	\$1,740	\$2,340	\$2,640	\$2,640	\$2,730	3%
<b>Northern Essex</b>	\$1,230	\$1,470	\$1,425	\$1,380	\$1,380	\$1,440	\$1,530	\$1,920	\$2,220	\$2,220	\$2,400	8%
<b>Quinsigamond</b>	\$1,054	\$1,290	\$1,230	\$1,170	\$1,170	\$1,170	\$1,170	\$2,010	\$2,880	\$2,880	\$2,880	0%
<b>Roxbury</b>	\$1,200	\$1,320	\$1,260	\$1,260	\$1,230	\$1,320	\$1,320	\$1,670	\$2,470	\$2,680	\$2,680	0%
<b>STCC</b>	\$1,430	\$1,550	\$1,490	\$1,430	\$1,430	\$1,434	\$1,684	\$1,984	\$2,394	\$2,454	\$2,604	6%
<b>Weighted Average UMass*</b>	<b>\$2,846</b>	<b>\$2,886</b>	<b>\$2,929</b>	<b>\$2,919</b>	<b>\$3,075</b>	<b>\$3,070</b>	<b>\$3,068</b>	<b>\$4,179</b>	<b>\$5,184</b>	<b>\$6,819</b>	<b>\$7,079</b>	<b>4%</b>
<b>Weighted Average State Colleges*</b>	<b>\$1,894</b>	<b>\$1,911</b>	<b>\$1,895</b>	<b>\$1,874</b>	<b>\$1,873</b>	<b>\$1,901</b>	<b>\$1,942</b>	<b>\$2,731</b>	<b>\$3,568</b>	<b>\$4,080</b>	<b>\$4,430</b>	<b>9%</b>
<b>Weighted Average Community Colleges*</b>	<b>\$1,328</b>	<b>\$1,450</b>	<b>\$1,413</b>	<b>\$1,378</b>	<b>\$1,354</b>	<b>\$1,418</b>	<b>\$1,538</b>	<b>\$2,098</b>	<b>\$2,532</b>	<b>\$2,646</b>	<b>\$2,743</b>	<b>4%</b>
<b>Weighted Average All Colleges and University'</b>	<b>\$2,017</b>	<b>\$2,087</b>	<b>\$2,078</b>	<b>\$2,037</b>	<b>\$2,085</b>	<b>\$2,110</b>	<b>\$2,162</b>	<b>\$2,949</b>	<b>\$3,660</b>	<b>\$4,370</b>	<b>\$4,370</b>	<b>0%</b>

Source: Tuition and Fee Survey

\*Weighted data calculated based on % Undergraduate FTE of total by Segment and overall. 2005/06 values are based on Fall-2004 FTE until updated FTE data is available

Note: Fees do not include scheduled increase of \$750 effective in spring 2004 per campus at the University of Massachusetts.

	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	1 Yr % Chg
<b>MassArt</b>	\$2,644	\$2,644	\$2,644	\$2,644	\$2,668	\$2,788	\$3,038	\$3,938	\$4,738	\$5,370	\$5,820	8%
<b>Mass Maritime</b>	\$1,657	\$1,784	\$1,784	\$1,784	\$1,784	\$1,783	\$1,883	\$2,633	\$3,833	\$4,133	\$4,246	3%

\*\* Mass Maritime and Mass College of Art are reported separately because they are specialty schools and, for purposes of Performance Measurement, are not compared to other MA state colleges. The Weighted Tuition and Fee Average does not include MMA or MCA.

**Tuition and Mandatory Fees at Massachusetts Public Colleges and University**  
**(Based on Fall Resident Undergraduate State-Supported Rates)**

	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	1 Yr % Chg
<b>UMass Amherst</b>	\$5,514	\$5,413	\$5,329	\$5,229	\$5,212	\$5,212	\$5,212	\$6,482	\$7,482	\$9,008	\$9,278	3%
<b>UMass Boston</b>	\$4,400	\$4,343	\$4,292	\$4,192	\$4,222	\$4,222	\$4,222	\$5,222	\$6,232	\$8,024	\$8,265	3%
<b>UMass Dartmouth</b>	\$4,122	\$4,151	\$4,254	\$4,171	\$4,129	\$4,129	\$4,129	\$5,129	\$6,129	\$7,802	\$8,036	3%
<b>UMass Lowell</b>	\$4,606	\$4,512	\$4,422	\$4,337	\$4,255	\$4,255	\$4,255	\$5,213	\$6,214	\$7,891	\$8,166	3%
<b>Bridgewater</b>	\$3,510	\$3,440	\$3,303	\$3,183	\$3,063	\$2,883	\$2,823	\$3,735	\$4,390	\$5,326	\$5,506	3%
<b>Fitchburg</b>	\$3,316	\$3,330	\$3,296	\$3,208	\$3,018	\$3,018	\$2,988	\$3,688	\$4,186	\$4,588	\$5,002	9%
<b>Framingham</b>	\$3,308	\$3,228	\$3,150	\$3,070	\$2,890	\$2,830	\$2,770	\$3,334	\$4,324	\$4,654	\$4,999	7%
<b>MCLA</b>	\$3,555	\$3,485	\$3,437	\$3,377	\$3,357	\$3,357	\$3,497	\$4,197	\$5,397	\$5,417	\$5,616	4%
<b>Salem</b>	\$3,408	\$3,344	\$3,257	\$3,078	\$2,958	\$3,098	\$3,038	\$3,938	\$4,988	\$5,454	\$5,594	3%
<b>Westfield</b>	\$3,193	\$3,162	\$3,094	\$3,034	\$2,974	\$2,916	\$2,956	\$3,755	\$4,558	\$4,857	\$5,658	16%
<b>Worcester</b>	\$2,753	\$2,683	\$2,615	\$2,555	\$2,458	\$2,508	\$2,573	\$3,273	\$4,123	\$4,579	\$5,080	11%
<b>Berkshire</b>	\$2,550	\$2,700	\$2,640	\$2,580	\$2,520	\$2,490	\$2,700	\$3,090	\$3,390	\$3,390	\$3,600	6%
<b>Bristol</b>	\$2,460	\$2,460	\$2,340	\$2,220	\$2,070	\$2,070	\$2,160	\$2,820	\$3,060	\$3,240	\$3,750	16%
<b>Bunker Hill</b>	\$2,400	\$2,400	\$2,340	\$2,190	\$2,040	\$1,950	\$1,950	\$2,400	\$3,000	\$3,000	\$3,000	0%
<b>Cape Cod</b>	\$2,328	\$2,610	\$2,535	\$2,362	\$2,280	\$2,310	\$2,460	\$3,180	\$3,180	\$3,660	\$3,660	0%
<b>Greenfield</b>	\$2,458	\$2,462	\$2,387	\$2,327	\$2,237	\$2,297	\$2,507	\$3,017	\$3,317	\$3,647	\$3,982	9%
<b>Holyoke</b>	\$2,532	\$2,532	\$2,476	\$2,326	\$2,176	\$2,176	\$2,436	\$2,796	\$3,096	\$3,098	\$3,188	3%
<b>Massachusetts Bay</b>	\$2,490	\$2,370	\$2,250	\$2,205	\$2,010	\$1,890	\$1,960	\$2,870	\$3,170	\$3,650	\$3,650	0%
<b>Massasoit</b>	\$2,490	\$2,370	\$2,280	\$2,160	\$2,070	\$2,040	\$2,040	\$2,640	\$3,330	\$3,330	\$3,330	0%
<b>Middlesex</b>	\$2,820	\$2,750	\$2,630	\$2,450	\$2,360	\$2,360	\$2,510	\$3,020	\$3,380	\$3,650	\$3,650	0%
<b>Mount Wachusett</b>	\$3,150	\$3,060	\$2,950	\$2,800	\$2,660	\$2,570	\$2,690	\$3,410	\$4,010	\$4,010	\$3,970	-1%
<b>North Shore</b>	\$2,490	\$2,490	\$2,400	\$2,220	\$2,130	\$2,190	\$2,490	\$3,090	\$3,390	\$3,390	\$3,480	3%
<b>Northern Essex</b>	\$2,430	\$2,550	\$2,445	\$2,310	\$2,220	\$2,190	\$2,280	\$2,670	\$2,970	\$2,970	\$3,150	6%
<b>Quinsigamond</b>	\$2,254	\$2,370	\$2,250	\$2,070	\$1,980	\$1,890	\$1,890	\$2,730	\$3,600	\$3,600	\$3,600	0%
<b>Roxbury</b>	\$2,400	\$2,400	\$2,280	\$2,190	\$2,070	\$2,100	\$2,100	\$2,450	\$3,250	\$3,460	\$3,460	0%
<b>STCC</b>	\$2,630	\$2,630	\$2,510	\$2,360	\$2,270	\$2,184	\$2,434	\$2,734	\$3,144	\$3,204	\$3,354	5%
<b>Weighted Average UMass*</b>	<b>\$4,952</b>	<b>\$4,890</b>	<b>\$4,833</b>	<b>\$4,727</b>	<b>\$4,704</b>	<b>\$4,695</b>	<b>\$4,692</b>	<b>\$5,798</b>	<b>\$6,802</b>	<b>\$8,437</b>	<b>\$8,697</b>	<b>3%</b>
<b>Weighted Average State Colleges*</b>	<b>\$3,302</b>	<b>\$3,249</b>	<b>\$3,165</b>	<b>\$3,058</b>	<b>\$2,937</b>	<b>\$2,908</b>	<b>\$2,890</b>	<b>\$3,678</b>	<b>\$4,515</b>	<b>\$5,027</b>	<b>\$5,377</b>	<b>7%</b>
<b>Weighted Average Community Colleges*</b>	<b>\$2,524</b>	<b>\$2,530</b>	<b>\$2,433</b>	<b>\$2,297</b>	<b>\$2,183</b>	<b>\$2,153</b>	<b>\$2,273</b>	<b>\$2,831</b>	<b>\$3,265</b>	<b>\$3,380</b>	<b>\$3,477</b>	<b>3%</b>
<b>Weighted Average All Colleges and University*</b>	<b>\$3,593</b>	<b>\$3,568</b>	<b>\$3,478</b>	<b>\$3,331</b>	<b>\$3,252</b>	<b>\$3,220</b>	<b>\$3,254</b>	<b>\$4,031</b>	<b>\$4,739</b>	<b>\$5,447</b>	<b>\$5,658</b>	<b>4%</b>

Source: Tuition and Fee Survey

\*Weighted data calculated based on % Undergraduate FTE of total by Segment and overall. 2005/06 values are based on Fall-2004 FTE until updated FTE data is available

Note: Fees do not include scheduled increase of \$750 effective in spring 2004 per campus at the University of Massachusetts.

	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	1 Yr % Chg
<b>MassArt</b>	\$4,107	\$4,034	\$3,964	\$3,904	\$3,808	\$3,878	\$4,068	\$4,968	\$5,768	\$6,400	\$6,850	7%
<b>Mass Maritime</b>	\$3,120	\$3,174	\$3,104	\$3,044	\$2,924	\$2,873	\$2,913	\$3,663	\$4,863	\$5,163	\$5,308	3%

\*\* Mass Maritime and Mass College of Art are reported separately because they are specialty schools and, for purposes of Performance Measurement, are not compared to other MA state colleges. The Weighted Tuition and Fee Average does not include MMA or MCA.

**STATE COLLEGE 80% DRAW COMMUNITIES FOR UNDERGRADUATE ENROLLMENT  
FALL 2000 - FALL 2004**

SOURCE: HEIRS II

**BRIDGEWATER STATE COLLEGE**

Abington	Marshfield
Acushnet	Middleboro
Attleboro	Milton
Barnstable	New Bedford
Bellingham	North Attleboro
Berkley	Norton
Boston	Norwell
Bourne	Norwood
Braintree	Pembroke
Bridgewater	Plymouth
Brockton	Quincy
Canton	Randolph
Carver	Raynham
Dartmouth	Rehoboth
Dedham	Rockland
Dighton	Sandwich
Duxbury	Scituate
East Bridgewater	Somerset
Easton	Stoughton
Fairhaven	Swansea
Fall River	Taunton
Falmouth	Walpole
Foxborough	Wareham
Franklin	West Bridgewater
Freetown	Westport
Halifax	Weymouth
Hanover	Whitman
Hanson	Yarmouth
Holbrook	
Kingston	
Lakeville	
Mansfield	

**FITCHBURG STATE COLLEGE**

Amesbury  
Ashburnham  
Ashby  
Athol  
Attleboro  
Ayer  
Barre  
Bellingham  
Beverly  
Billerica  
Boston  
Bridgewater  
Brockton  
Burlington  
Cambridge  
Charlton  
Chelmsford  
Clinton  
Dartmouth  
Dracut  
East Bridgewater  
Fall River  
Fitchburg  
Framingham  
Franklin  
Gardner  
Grafton  
Groton  
Harvard  
Haverhill  
Holden  
Hubbardston  
Hudson  
Lancaster  
Lawrence  
Leominster

Littleton  
Lowell  
Lunenburg  
Lynn  
Mansfield  
Marlborough  
Marshfield  
Medford  
Medway  
Melrose  
Methuen  
Milford  
New Bedford  
North Attleboro  
Northbridge  
Orange  
Oxford  
Peabody  
Pepperell  
Plymouth  
Princeton  
Quincy  
Rutland  
Shirley  
Shrewsbury  
Somerville  
Spencer  
Springfield  
Sterling  
Sutton  
Taunton  
Templeton  
Tewksbury  
Townsend  
Tyngsboro  
Wakefield

Waltham  
Westford  
Westminster  
Weymouth  
Wilmington  
Winchendon  
Woburn  
Worcester

**FRAMINGHAM STATE COLLEGE**

Agawam  
Arlington  
Ashland  
Attleboro  
Barnstable  
Bellingham  
Beverly  
Billerica  
Blackstone  
Boston  
Braintree  
Brockton  
Burlington  
Cambridge  
Chelmsford  
Chicopee  
Clinton  
Dedham  
Douglas  
Easton  
Fall River  
Fitchburg  
Foxborough  
Framingham  
Franklin  
Grafton  
Holden  
Holliston  
Hopedale  
Hopkinton  
Hudson  
Leominster  
Lexington  
Lowell  
Lynn  
Malden

Mansfield  
Marlborough  
Maynard  
Medfield  
Medford  
Medway  
Mendon  
Methuen  
Milford  
Millbury  
Millis  
Natick  
Needham  
New Bedford  
Newton  
Norfolk  
North Attleboro  
Northborough  
Northbridge  
Norton  
Norwood  
Oxford  
Peabody  
Pembroke  
Plainville  
Plymouth  
Quincy  
Randolph  
Sandwich  
Shrewsbury  
Somerville  
Southborough  
Springfield  
Stoneham  
Stoughton  
Stow

Sudbury  
Sutton  
Taunton  
Tewksbury  
Upton  
Uxbridge  
Wakefield  
Walpole  
Waltham  
Watertown  
Wayland  
Webster  
Wellesley  
Westborough  
Westfield  
Weymouth  
Woburn  
Worcester  
Wrentham

**MASS. COLLEGE OF ART- N/A**

**MASS. COLLEGE OF LIBERAL ARTS**

Abington  
Adams  
Agawam  
Andover  
Attleboro  
Auburn  
Barnstable  
Belchertown  
Billerica  
Blackstone  
Boston  
Bridgewater  
Brockton  
Cambridge  
Charlemont  
Chatham  
Cheshire  
Chicopee  
Dalton  
East Longmeadow  
Easthampton  
Fall River  
Falmouth  
Fitchburg  
Framingham  
Franklin  
Gardner  
Great Barrington  
Greenfield  
Hampden  
Haverhill  
Hinsdale  
Holyoke

Lanesboro  
Lawrence  
Lee  
Lenox  
Leominster  
Longmeadow  
Lowell  
Ludlow  
Lynn  
Malden  
Mansfield  
Marlborough  
Marshfield  
Medford  
Medway  
Methuen  
Middleboro  
Milford  
Monson  
New Bedford  
Newburyport  
Newton  
North Adams  
North Andover  
Northampton  
Norton  
Orange  
Oxford  
Palmer  
Peabody  
Pembroke  
Pittsfield  
Plymouth

Quincy  
Randolph  
Revere  
Sandwich  
Savoy  
Sheffield  
Shelburne  
South Hadley  
Southbridge  
Springfield  
Sturbridge  
Sunderland  
Tewksbury  
Townsend  
Uxbridge  
Walpole  
Ware  
Webster  
Westborough  
Westfield  
Weymouth  
Williamstown  
Windsor  
Worcester  
Yarmouth

**MASS. MARITIME ACADEMY**

Abington  
Agawam  
Amesbury  
Andover  
Attleboro  
Auburn  
Barnstable  
Beverly  
Billerica  
Boston  
Bourne  
Braintree  
Brewster  
Bridgewater  
Brockton  
Burlington  
Canton  
Carver  
Chatham  
Chelmsford  
Clinton  
Dartmouth  
Dedham  
Dennis  
Duxbury  
Easton  
Fairhaven  
Fall River  
Falmouth  
Foxborough  
Freetown  
Gloucester  
Halifax  
Hanover  
Hanson  
Harwich

Haverhill  
Hingham  
Holyoke  
Hull  
Kingston  
Lakeville  
Lowell  
Lynn  
Malden  
Marshfield  
Mashpee  
Mattapoiset  
Medford  
Medway  
Middleboro  
Milford  
Milton  
Needham  
New Bedford  
Newburyport  
Newton  
North Attleboro  
Norton  
Norwell  
Norwood  
Peabody  
Pembroke  
Plainville  
Plymouth  
Plympton  
Quincy  
Randolph  
Raynham  
Rockland  
Sandwich  
Saugus

Scituate  
Somerset  
Springfield  
Stoughton  
Swampscott  
Swansea  
Taunton  
Wakefield  
Walpole  
Waltham  
Wareham  
West Bridgewater  
West Springfield  
Westford  
Westport  
Weymouth  
Winchester  
Winthrop  
Woburn  
Worcester  
Yarmouth

**SALEM STATE COLLEGE**

Beverly  
Billerica  
Boston  
Burlington  
Chelsea  
Danvers  
Everett  
Gloucester  
Hamilton  
Haverhill  
Ipswich  
Lawrence  
Lowell  
Lynn  
Lynnfield  
Malden  
Marblehead  
Medford  
Melrose  
Methuen  
Middleton  
Newburyport  
North Andover  
North Reading  
Peabody  
Reading  
Revere  
Salem  
Saugus  
Somerville  
Stoneham  
Swampscott  
Tewksbury  
Wakefield  
Wilmington  
Winthrop

Woburn

**WESTFIELD STATE COLLEGE**

Abington  
 Agawam  
 Amherst  
 Andover  
 Arlington  
 Attleboro  
 Auburn  
 Barnstable  
 Belchertown  
 Bellingham  
 Beverly  
 Billerica  
 Blackstone  
 Blandford  
 Boston  
 Braintree  
 Bridgewater  
 Brockton  
 Burlington  
 Canton  
 Charlton  
 Chelmsford  
 Chicopee  
 Clinton  
 Dalton  
 Danvers  
 Dartmouth  
 Deerfield  
 Dracut  
 Dudley  
 East Longmeadow  
 Easthampton  
 Easton  
 Foxborough  
 Framingham  
 Franklin

Grafton  
 Granby  
 Granville  
 Great Barrington  
 Greenfield  
 Groton  
 Hadley  
 Hampden  
 Hatfield  
 Haverhill  
 Holden  
 Holliston  
 Holyoke  
 Hopkinton  
 Hudson  
 Huntington  
 Lee  
 Leominster  
 Longmeadow  
 Lowell  
 Ludlow  
 Lynn  
 Malden  
 Mansfield  
 Marlborough  
 Marshfield  
 Medway  
 Melrose  
 Methuen  
 Milford  
 Millbury  
 Monson  
 Natick  
 Needham  
 New Bedford  
 North Adams

North Andover  
 North Attleboro  
 Northampton  
 Northborough  
 Northbridge  
 Norwood  
 Orange  
 Oxford  
 Palmer  
 Peabody  
 Pittsfield  
 Plymouth  
 Quincy  
 Reading  
 Russell  
 Sandwich  
 Scituate  
 Sharon  
 Shrewsbury  
 South Hadley  
 Southampton  
 Southborough  
 Southbridge  
 Southwick  
 Spencer  
 Springfield  
 Stoneham  
 Sturbridge  
 Tewksbury  
 Townsend  
 Walpole  
 Waltham  
 Ware  
 Watertown  
 Webster  
 West Springfield

Westborough  
Westfield  
Westwood  
Weymouth  
Whitman  
Wilbraham  
Wilmington  
Woburn  
Worcester

**WORCESTER STATE COLLEGE**

Auburn  
Barre  
Boston  
Boylston  
Brookfield  
Charlton  
Clinton  
Douglas  
Dudley  
East Brookfield  
Fitchburg  
Gardner  
Grafton  
Holden  
Hudson  
Leicester  
Leominster  
Marlborough  
Milford  
Millbury  
North Brookfield  
Northborough  
Northbridge  
Oxford  
Paxton  
Princeton  
Rutland  
Shrewsbury  
Southbridge  
Spencer  
Sterling  
Sturbridge  
Sutton  
Uxbridge  
Webster  
West Boylston

West Brookfield  
Westborough  
Worcester

## Regions of Massachusetts

(Massachusetts Department of Economic Development breakdown)

### Berkshire Region:

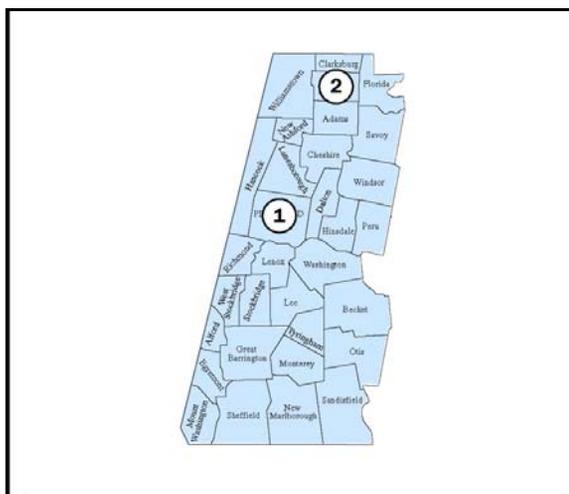
Massachusetts' western most region is defined by the 32 communities that constitute Berkshire County. Massachusetts College of Liberal Arts and Berkshire Community College are the two system institutions in the region.

### Pioneer Valley Region:

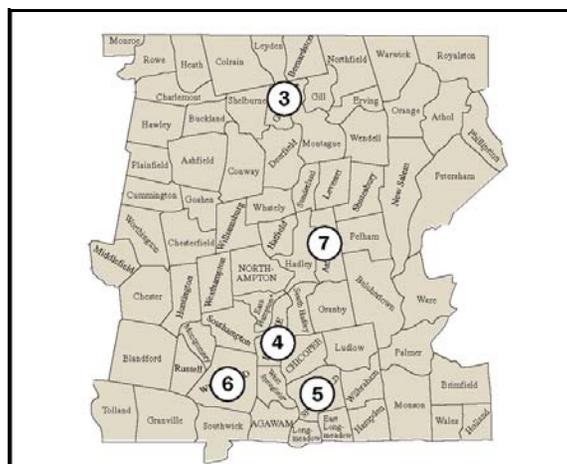
Franklin, Hampden, and Hampshire Counties define the Pioneer Valley along with the Worcester County communities of Athol, Petersham, Phillipston, and Royalston. UMass-Amherst, Westfield State College, and Greenfield, Holyoke, and Springfield Technical Communities Colleges are located in this region.

### Central Region:

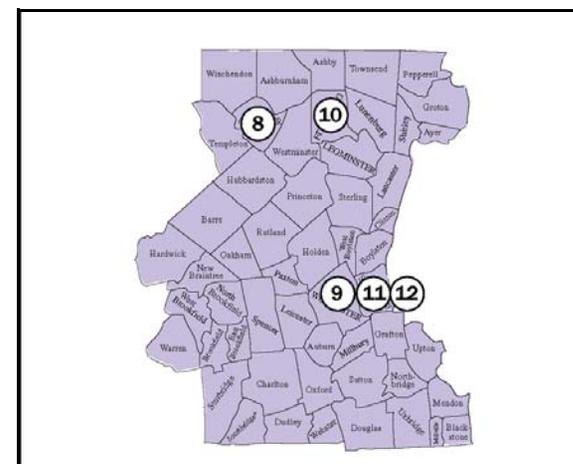
All but four of the 54 cities and towns in the Central Region are part of Worcester County (Ayer, Groton, Pepperell, Shirley, and Townsend are part of Middlesex County). Fitchburg and Worcester State Colleges, Quinsigamond and Mount Wachusett Community Colleges, and the UMass-Worcester Medical School are located in this region.



- 1 Berkshire Community College, Pittsfield
- 2 Mass. College of Liberal Arts, North Adams



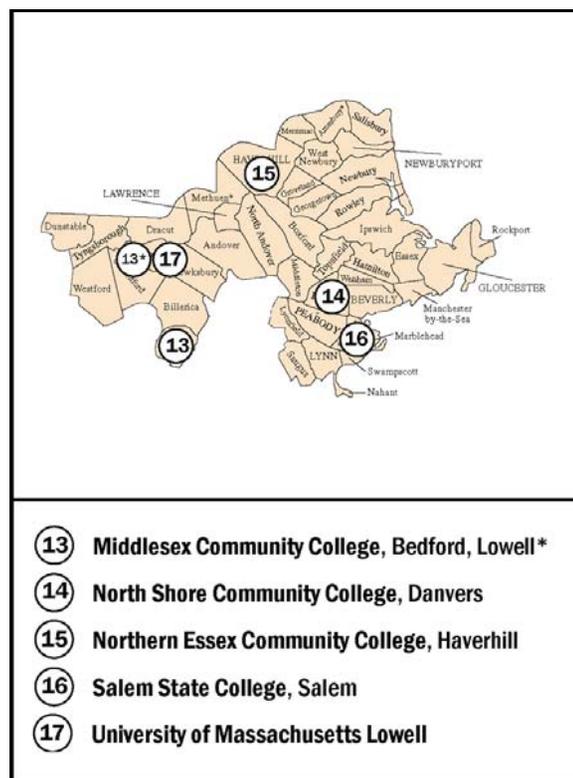
- 3 Greenfield Community College, Greenfield
- 4 Holyoke Community College, Holyoke
- 5 Springfield Tech. Community College, Springfield
- 6 Westfield State College, Westfield
- 7 University of Massachusetts Amherst



- 8 Mount Wachusett Community College, Gardner
- 9 Quinsigamond Community College, Worcester
- 10 Fitchburg State College, Fitchburg
- 11 Worcester State College, Worcester
- 12 University of Mass. Medical School, Worcester

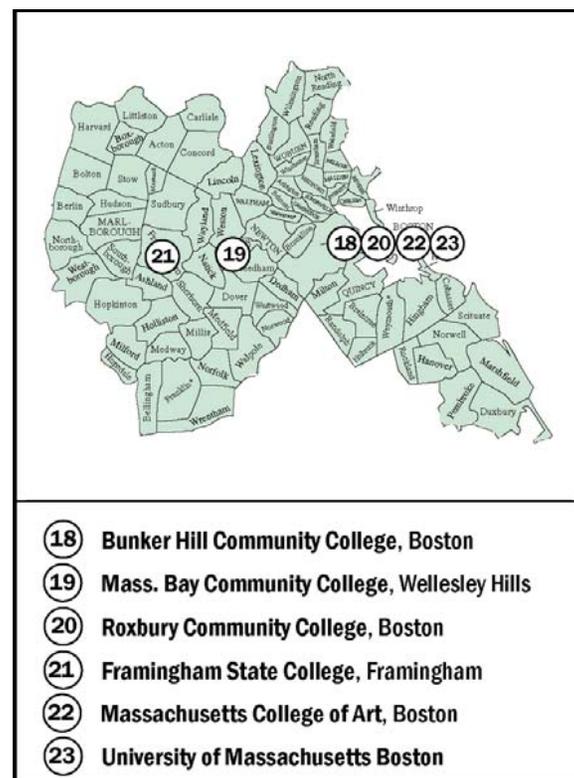
**Northeast Region:**

The Northeast contains all of Essex County and nine communities (Bedford, Billerica, Chelmsford, Dracut, Dunstable, Lowell, Tewksbury, Tyngsborough, and Westford) from the northern portion of Middlesex County. UMass-Lowell, Salem State College and Middlesex, North Shore, and Northern Essex Community Colleges are located in this region.



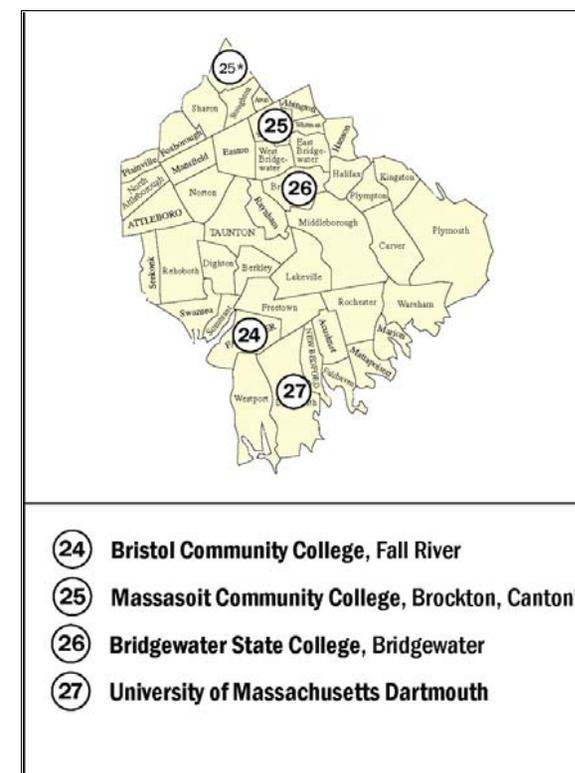
**Greater Boston Region:**

All of Suffolk, a majority of Middlesex and Norfolk, and communities from the eastern edge of Worcester and northern edge of Plymouth Counties make up Greater Boston. UMass-Boston, Framingham State College, MassArt, and Bunker Hill, Mass Bay, and Roxbury Community Colleges are located in this region.



**Southeast Region:**

All of Bristol County and the southern portion of Plymouth County as well as the Norfolk County communities of Avon, Canton, Foxborough, Plainville, Sharon, and Stoughton constitute the Southeast Region. UMass-Dartmouth, Bridgewater State College, and Bristol and Massasoit Community Colleges are located in the Southeast Region.





**Four, Five, and Six-Year Graduation Rate**  
**(First-time Full-time Baccalaureate Degree-seeking Freshmen Cohort)**

Institution		2002	2003	2004
		(1996 Cohort)	(1997 Cohort)	(1998 Cohort)
Bridgewater	Total Number of Students	1,155	1,147	1,128
	# Graduate in 4 yrs.	222	206	260
	% Graduate in 4 yrs.	19.2%	18.0%	23.0%
	# Graduate in 5 yrs.	266	267	279
	% Graduate in 5 yrs.	42.3%	41.2%	47.8%
	# Graduate in 6 yrs.	55	52	41
Fitchburg	Total Number of Students	436	488	503
	# Graduate in 4 yrs.	95	104	81
	% Graduate in 4 yrs.	21.8%	21.3%	16.1%
	# Graduate in 5 yrs.	80	97	132
	% Graduate in 5 yrs.	40.1%	41.2%	42.3%
	# Graduate in 6 yrs.	17	32	24
Framingham	Total Number of Students	644	590	601
	# Graduate in 4 yrs.	127	120	136
	% Graduate in 4 yrs.	19.7%	20.3%	22.6%
	# Graduate in 5 yrs.	106	104	103
	% Graduate in 5 yrs.	36.2%	38.0%	39.8%
	# Graduate in 6 yrs.	16	24	28
MCLA	Total Number of Students	311	274	209
	# Graduate in 4 yrs.	101	89	66
	% Graduate in 4 yrs.	32.5%	32.5%	31.6%
	# Graduate in 5 yrs.	37	32	21
	% Graduate in 5 yrs.	44.4%	44.2%	41.6%
	# Graduate in 6 yrs.	4	7	7
Salem	Total Number of Students	748	718	746
	# Graduate in 4 yrs.	90	69	84
	% Graduate in 4 yrs.	12.0%	9.6%	11.3%
	# Graduate in 5 yrs.	119	144	184
	% Graduate in 5 yrs.	27.9%	29.7%	35.9%
	# Graduate in 6 yrs.	46	53	48
Westfield	Total Number of Students	755	851	829
	# Graduate in 4 yrs.	319	333	312
	% Graduate in 4 yrs.	42.3%	39.1%	37.6%
	# Graduate in 5 yrs.	98	133	112
	% Graduate in 5 yrs.	55.2%	54.8%	51.1%
	# Graduate in 6 yrs.	9	8	16
	% Graduate in 6 yrs.	56.4%	55.7%	53.1%

**Four, Five, and Six-Year Graduation Rate**  
**(First-time Full-time Baccalaureate Degree-seeking Freshmen Cohort)**

Institution		2002	2003	2004
		(1996 Cohort)	(1997 Cohort)	(1998 Cohort)
Worcester	Total Number of Students	407	425	512
	# Graduate in 4 yrs.	67	61	121
	% Graduate in 4 yrs.	16.5%	14.4%	23.6%
	# Graduate in 5 yrs.	59	85	78
	% Graduate in 5 yrs.	31.0%	34.4%	38.9%
	# Graduate in 6 yrs.	19	26	22
State College Total	Total Number of Students	4,456	4,493	4,528
	# Graduate in 4 yrs.	1,021	982	1,060
	% Graduate in 4 yrs.	22.9%	21.9%	23.4%
	# Graduate in 5 yrs.	765	862	909
	% Graduate in 5 yrs.	40.1%	41.0%	43.5%
	# Graduate in 6 yrs.	166	202	186
	% Graduate in 6 yrs.	43.8%	45.5%	47.6%

Source: IPEDS Graduation Rate Survey

Institution		2002	2003	2004
		(1996 Cohort)	(1997 Cohort)	(1998 Cohort)
MassArt	Total Number of Students	209	202	216
	# Graduate in 4 yrs.	44	89	77
	% Graduate in 4 yrs.	21.1%	44.1%	35.6%
	# Graduate in 5 yrs.	51	31	55
	% Graduate in 5 yrs.	45.5%	59.4%	61.1%
	# Graduate in 6 yrs.	11	12	10
Mass Maritime	Total Number of Students	169	187	202
	# Graduate in 4 yrs.	78	75	83
	% Graduate in 4 yrs.	46.2%	40.1%	41.1%
	# Graduate in 5 yrs.	24	23	13
	% Graduate in 5 yrs.	60.4%	52.4%	47.5%
	# Graduate in 6 yrs.	7	8	29
	% Graduate in 6 yrs.	64.5%	56.7%	61.9%

\*\* Mass Maritime and Mass College of Art are reported separately because they are specialty schools and, for purposes of 6-yr graduation rates, are not compared against their peers or other MA state colleges.