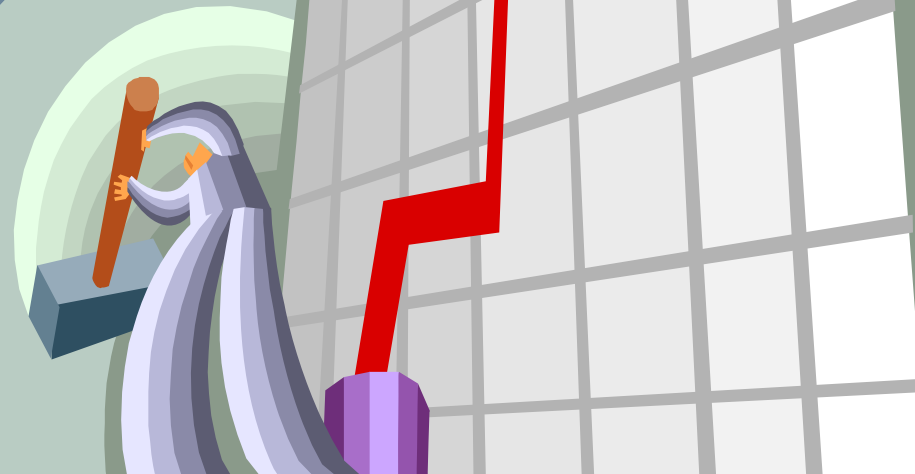


Massachusetts  
State Colleges

**Key Performance  
Indicators  
*Linear Trends***



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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

## Annual Unduplicated Credit Headcount

		Fiscal Year				
		2005	2006	2007	2008	2009
Bridgewater State College	Undergraduate	9,177	9,088	9,192	9,388	9,594
	Graduate	2,852	2,651	2,850	2,917	2,994
	Both	33	70	0	0	0
	Total	12,062	11,809	12,042	12,305	12,588
Fitchburg State College	Undergraduate	4,314	4,526	4,511	4,466	4,702
	Graduate	6,930	8,008	7,330	7,249	7,398
	Both	28	44	65	41	40
	Total	11,272	12,578	11,906	11,756	12,140
Framingham State College	Undergraduate	4,872	4,882	5,005	4,906	4,880
	Graduate	5,655	5,529	5,320	5,600	5,691
	Both	102	100	134	93	99
	Total	10,629	10,511	10,459	10,599	10,670
Massachusetts College of Art and Design	Undergraduate	2,924	2,975	3,091	3,019	3,072
	Graduate	156	214	221	239	192
	Both	6	4	5	1	9
	Total	3,086	3,193	3,317	3,259	3,273
Massachusetts College of Liberal Arts	Undergraduate	1,760	1,715	1,712	1,793	1,866
	Graduate	971	1,022	911	789	622
	Both	11	24	7	0	0
	Total	2,742	2,761	2,630	2,582	2,488
Massachusetts Maritime Academy	Undergraduate	960	1,051	1,077	1,157	1,292
	Graduate	41	39	45	66	86
	Both	0	0	1	2	0
	Total	1,001	1,090	1,123	1,225	1,378
Salem State College	Undergraduate	8,723	9,073	9,250	9,321	9,620
	Graduate	6,658	6,934	6,498	6,424	6,141
	Both	41	46	75	81	69
	Total	15,422	16,053	15,823	15,826	15,830

Source: HEIRS

## Annual Unduplicated Credit Headcount

		Fiscal Year				
		2005	2006	2007	2008	2009
Westfield State College	Undergraduate	4,834	5,230	5,359	5,275	5,439
	Graduate	1,262	1,195	1,183	1,131	1,107
	Both	16	10	13	16	14
	Total	6,112	6,435	6,555	6,422	6,560
Worcester State College	Undergraduate	6,311	6,668	6,165	6,262	6,175
	Graduate	2,924	2,488	2,692	2,878	3,109
	Both	60	105	73	82	59
	Total	9,295	9,261	8,930	9,222	9,343
State College	Undergraduate	43,875	45,208	45,362	45,587	46,640
	Graduate	27,449	28,080	27,050	27,293	27,340
	Both	297	403	373	316	290
	Total	71,621	73,691	72,785	73,196	74,270
State Colleges excludes MCAD and MMA	Undergraduate	39,991	41,182	41,194	41,411	42,276
	Graduate	27,252	27,827	26,784	26,988	27,062
	Both	291	399	367	313	281
	Total	67,534	69,408	68,345	68,712	69,619

Source: HEIRS

## Annual FTE Enrollment

		Fiscal Year				
		2005	2006	2007	2008	2009
Bridgewater State College	Undergraduate	6,717.2	6,759.2	6,784.6	7,083.6	7,397.5
	Graduate	922.4	934.8	1,082.8	1,147.6	1,206.5
	Total	7,639.6	7,694.0	7,867.4	8,231.2	8,604.0
Fitchburg State College	Undergraduate	3,023.9	3,204.6	3,297.2	3,374.7	3,532.9
	Graduate	1,646.0	1,824.4	1,721.1	1,784.8	1,771.9
	Total	4,669.9	5,029.0	5,018.3	5,159.5	5,304.8
Framingham State College	Undergraduate	3,539.5	3,522.5	3,619.7	3,630.1	3,618.3
	Graduate	1,508.3	1,451.1	1,369.1	1,432.6	1,537.6
	Total	5,047.8	4,973.6	4,988.8	5,062.7	5,155.9
Massachusetts College of Art and Design	Undergraduate	1,497.4	1,597.9	1,709.6	1,704.3	1,721.2
	Graduate	105.1	100.9	119.6	144.5	129.0
	Total	1,602.5	1,698.8	1,829.2	1,848.8	1,850.2
Massachusetts College of Liberal Arts	Undergraduate	1,312.3	1,324.5	1,356.9	1,383.3	1,472.7
	Graduate	454.8	463.6	428.1	325.8	229.8
	Total	1,767.1	1,788.1	1,785.0	1,709.1	1,702.5
Massachusetts Maritime Academy	Undergraduate	1,038.4	1,111.4	1,223.1	1,293.5	1,398.5
	Graduate	22.4	24.9	31.8	46.6	61.3
	Total	1,060.8	1,136.3	1,254.9	1,340.1	1,459.8
Salem State College	Undergraduate	5,886.8	6,286.1	6,528.3	6,560.8	6,782.5
	Graduate	1,785.7	1,909.2	1,935.5	1,931.5	1,781.2
	Total	7,672.5	8,195.3	8,463.8	8,492.3	8,563.7

Source: HEIRS

## Annual FTE Enrollment

		Fiscal Year				
		2005	2006	2007	2008	2009
Westfield State College	Undergraduate	3,924.1	4,267.8	4,371.7	4,407.9	4,670.8
	Graduate	373.8	386.4	384.5	383.4	373.0
	Total	4,297.9	4,654.2	4,756.2	4,791.3	5,043.8
Worcester State College	Undergraduate	3,827.4	3,947.1	3,905.0	3,961.1	4,025.0
	Graduate	656.7	603.8	668.0	635.9	698.4
	Total	4,484.1	4,550.9	4,573.0	4,597.0	4,723.4
State College	Undergraduate	30,767.0	32,021.1	32,796.1	33,399.3	34,619.4
	Graduate	7,475.2	7,699.1	7,740.5	7,832.7	7,788.7
	Total	38,242.2	39,720.2	40,536.6	41,232.0	42,408.1
State Colleges excludes MCAD and MMA	Undergraduate	28,231.2	29,311.8	29,863.4	30,401.5	31,499.7
	Graduate	7,347.7	7,573.3	7,589.1	7,641.6	7,598.4
	Total	35,578.9	36,885.1	37,452.5	38,043.1	39,098.1

Source: HEIRS

## Fall Unduplicated Credit Headcount

		Fall-2005	Fall-2006	Fall-2007	Fall-2008	Fall-2009
Bridgewater State College	Undergraduate	7,783	7,825	8,160	8,497	8,903
	Graduate	1,756	1,830	1,774	1,772	1,871
	Total	9,539	9,655	9,934	10,269	10,774
Fitchburg State College	Undergraduate	3,653	3,768	3,835	4,057	4,223
	Graduate	1,687	1,740	2,857	2,704	2,820
	Total	5,340	5,508	6,692	6,761	7,043
Framingham State College	Undergraduate	3,772	3,829	3,828	3,962	3,847
	Graduate	2,102	2,032	2,075	2,124	2,142
	Total	5,874	5,861	5,903	6,086	5,989
Massachusetts College of Art and Design	Undergraduate	1,991	2,136	2,153	2,196	2,261
	Graduate	136	150	158	150	161
	Total	2,127	2,286	2,311	2,346	2,422
Massachusetts College of Liberal Arts	Undergraduate	1,435	1,454	1,550	1,584	1,675
	Graduate	393	351	291	358	287
	Total	1,828	1,805	1,841	1,942	1,962
Massachusetts Maritime Academy	Undergraduate	969	1,001	1,075	1,117	1,191
	Graduate	39	44	60	87	97
	Total	1,008	1,045	1,135	1,204	1,288
Salem State College	Undergraduate	7,295	7,455	7,607	7,677	7,764
	Graduate	2,567	2,775	2,478	2,480	2,361
	Total	9,862	10,230	10,085	10,157	10,125

Source: HEIRS



## Fall Unduplicated Credit Headcount

		Fall-2005	Fall-2006	Fall-2007	Fall-2008	Fall-2009
Westfield State College	Undergraduate	4,667	4,766	4,699	4,867	5,043
	Graduate	678	741	693	681	632
	Total	5,345	5,507	5,392	5,548	5,675
Worcester State College	Undergraduate	4,598	4,626	4,602	4,643	4,703
	Graduate	873	814	756	735	770
	Total	5,471	5,440	5,358	5,378	5,473
State College	Undergraduate	36,163	36,860	37,509	38,600	39,610
	Graduate	10,231	10,477	11,142	11,091	11,141
	Total	46,394	47,337	48,651	49,691	50,751
State colleges excluding MCAD and MMA	Undergraduate	33,203	33,723	34,281	35,287	36,158
	Graduate	10,056	10,283	10,924	10,854	10,883
	Total	43,259	44,006	45,205	46,141	47,041

Source: HEIRS

## Fall FTE Enrollment

		Fall-2005	Fall-2006	Fall-2007	Fall-2008	Fall-2009
Bridgewater State College	Undergraduate	6,605.6	6,672.5	6,985.5	7,322.1	7,679.5
	Graduate	769.4	798.9	776.1	795.2	856.9
	Total	7,375.0	7,471.4	7,761.6	8,117.3	8,536.4
Fitchburg State College	Undergraduate	3,063.3	3,225.5	3,297.2	3,441.8	3,626.1
	Graduate	689.9	677.5	1,033.3	979.3	1,002.1
	Total	3,753.2	3,903.0	4,330.5	4,421.1	4,628.2
Framingham State College	Undergraduate	3,324.1	3,396.7	3,432.3	3,441.4	3,417.6
	Graduate	824.7	772.2	757.0	795.7	795.5
	Total	4,148.8	4,168.9	4,189.3	4,237.2	4,213.1
Massachusetts College of Art and Design	Undergraduate	1,514.6	1,633.5	1,657.3	1,669.2	1,745.3
	Graduate	112.3	131.2	138.2	133.3	160.2
	Total	1,626.9	1,764.7	1,795.5	1,802.5	1,905.4
Massachusetts College of Liberal Arts	Undergraduate	1,300.9	1,339.8	1,407.2	1,428.3	1,553.0
	Graduate	210.7	203.5	136.6	160.8	131.0
	Total	1,511.5	1,543.3	1,543.8	1,589.1	1,684.0
Massachusetts Maritime Academy	Undergraduate	1,032.3	1,064.4	1,140.8	1,176.2	1,256.6
	Graduate	24.8	27.8	38.5	45.2	51.1
	Total	1,057.0	1,092.2	1,179.3	1,221.4	1,307.7
Salem State College	Undergraduate	5,794.1	6,093.0	6,204.2	6,261.6	6,351.1
	Graduate	1,035.8	1,131.5	977.3	1,017.1	991.7
	Total	6,829.9	7,224.5	7,181.5	7,278.7	7,342.8

Source: HEIRS

## Fall FTE Enrollment

		Fall-2005	Fall-2006	Fall-2007	Fall-2008	Fall-2009
Westfield State College	Undergraduate	4,250.0	4,341.2	4,337.0	4,582.2	4,707.0
	Graduate	269.7	288.8	278.4	281.1	263.7
	Total	4,519.7	4,630.0	4,615.3	4,863.3	4,970.7
Worcester State College	Undergraduate	3,579.0	3,617.8	3,644.9	3,716.7	3,791.8
	Graduate	320.0	320.9	292.7	287.6	328.9
	Total	3,899.0	3,938.8	3,937.7	4,004.3	4,120.7
State College	Undergraduate	30,463.7	31,384.4	32,106.3	33,039.5	34,127.9
	Graduate	4,257.2	4,352.3	4,428.2	4,495.3	4,581.1
	Total	34,721.0	35,736.7	36,534.5	37,534.8	38,709.0
State colleges excluding MCAD and MMA	Undergraduate	27,916.8	28,686.5	29,308.2	30,194.0	31,126.1
	Graduate	4,120.2	4,193.3	4,251.5	4,316.9	4,369.8
	Total	32,037.0	32,879.8	33,559.7	34,510.9	35,495.9

Source: HEIRS

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

		2005	2006	2007	2008	2009
Bridgewater State College	Tuition and Fees	\$5,326	\$5,506	\$5,866	\$6,034	\$6,238
	Median Family Income	\$68,701	\$71,655	\$74,463	\$78,497	\$81,569
	Tuition and Fees as a % of Median Income	7.8%	7.7%	7.9%	7.7%	7.6%
Fitchburg State College	Tuition and Fees	\$4,588	\$5,002	\$5,542	\$5,992	\$6,400
	Median Family Income	\$68,701	\$71,655	\$74,463	\$78,497	\$81,569
	Tuition and Fees as a % of Median Income	6.7%	7.0%	7.4%	7.6%	7.8%
Framingham State College	Tuition and Fees	\$4,658	\$5,004	\$5,450	\$5,798	\$6,142
	Median Family Income	\$68,701	\$71,655	\$74,463	\$78,497	\$81,569
	Tuition and Fees as a % of Median Income	6.8%	7.0%	7.3%	7.4%	7.5%
Massachusetts College of Art and Design	Tuition and Fees	\$6,400	\$6,850	\$7,200	\$7,450	\$7,900
	Median Family Income	\$68,701	\$71,655	\$74,463	\$78,497	\$81,569
	Tuition and Fees as a % of Median Income	9.3%	9.6%	9.7%	9.5%	9.7%
Massachusetts College of Liberal Arts	Tuition and Fees	\$5,418	\$5,616	\$5,926	\$6,168	\$6,426
	Median Family Income	\$68,701	\$71,655	\$74,463	\$78,497	\$81,569
	Tuition and Fees as a % of Median Income	7.9%	7.8%	8.0%	7.9%	7.9%
Massachusetts Maritime Academy	Tuition and Fees	\$5,364	\$5,508	\$5,674	\$5,686	\$5,828
	Median Family Income	\$68,701	\$71,655	\$74,463	\$78,497	\$81,569
	Tuition and Fees as a % of Median Income	7.8%	7.7%	7.6%	7.2%	7.1%
Salem State College	Tuition and Fees	\$5,454	\$5,594	\$6,030	\$6,270	\$6,520
	Median Family Income	\$68,701	\$71,655	\$74,463	\$78,497	\$81,569
	Tuition and Fees as a % of Median Income	7.9%	7.8%	8.1%	8.0%	8.0%

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

		2005	2006	2007	2008	2009
Northeastern States Average **	Tuition and Fees	\$5,690	\$5,961	\$6,183	\$6,426	\$6,716
	Median Family Income	\$62,052	\$64,147	\$66,601	\$70,423	\$72,801
	Tuition and Fees as a % of Median Income	9.2%	9.3%	9.3%	9.1%	9.2%

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

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

		2005	2006	2007	2008	2009
Westfield State College	Tuition and Fees	\$4,858	\$5,658	\$5,950	\$6,210	\$6,452
	Median Family Income	\$68,701	\$71,655	\$74,463	\$78,497	\$81,569
	Tuition and Fees as a % of Median Income	7.1%	7.9%	8.0%	7.9%	7.9%
Worcester State College	Tuition and Fees	\$4,580	\$5,080	\$5,540	\$5,866	\$6,170
	Median Family Income	\$68,701	\$71,655	\$74,463	\$78,497	\$81,569
	Tuition and Fees as a % of Median Income	6.7%	7.1%	7.4%	7.5%	7.6%
State College	Tuition and Fees	\$5,106	\$5,456	\$5,855	\$6,123	\$6,399
	Median Family Income	\$68,701	\$71,655	\$74,463	\$78,497	\$81,569
	Tuition and Fees as a % of Median Income	7.4%	7.6%	7.9%	7.8%	7.8%
State Colleges excludes MCAD and MMA	Tuition and Fees	\$5,024	\$5,377	\$5,789	\$6,063	\$6,337
	Median Family Income	\$68,701	\$71,655	\$74,463	\$78,497	\$81,569
	Tuition and Fees as a % of Median Income	7.3%	7.5%	7.8%	7.7%	7.8%

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

		2005	2006	2007	2008	2009
Northeastern States Average **	Tuition and Fees	\$5,690	\$5,961	\$6,183	\$6,426	\$6,716
	Median Family Income	\$62,052	\$64,147	\$66,601	\$70,423	\$72,801
	Tuition and Fees as a % of Median Income	9.2%	9.3%	9.3%	9.1%	9.2%

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

## Percent of Total Undergraduate Enrollment comprised of Minorities

	Fall-2005		Fall-2006		Fall-2007		Fall-2008		Fall-2009	
	#	% of known Ethnicity	#	% of known Ethnicity	#	% of known Ethnicity	#	% of known Ethnicity	#	% of known Ethnicity
Bridgewater State College	704	9.8%	768	10.6%	857	11.3%	886	11.1%	1,017	12.1%
Fitchburg State College	336	9.7%	347	9.7%	365	10.1%	387	10.1%	418	10.4%
Framingham State College	375	10.7%	435	12.2%	446	12.5%	466	12.6%	463	12.9%
Massachusetts College of Art and Design	282	18.0%	294	17.1%	303	17.3%	320	18.1%	347	18.8%
Massachusetts College of Liberal Arts	106	7.5%	131	9.1%	140	9.3%	155	10.3%	199	12.5%
Massachusetts Maritime Academy	33	3.4%	36	3.6%	51	4.8%	56	5.1%	54	4.6%
Salem State College	1,035	15.2%	1,188	17.1%	1,289	18.0%	1,409	19.5%	1,488	20.4%
Westfield State College	374	8.4%	378	8.3%	406	9.0%	426	9.1%	497	10.2%
Worcester State College	551	13.1%	577	13.7%	613	14.3%	692	16.0%	743	16.8%
State Colleges	3,796	11.3%	4,154	12.1%	4,470	12.8%	4,797	13.3%	5,226	14.0%
State Colleges excluding MCAD and MMA	3,481	11.2%	3,824	12.1%	4,116	12.8%	4,421	13.3%	4,825	14.1%

Institution Name	DED Region 18 and Over with just a HS Diploma Minority Population
Bridgewater State College	9.7%
Fitchburg State College	10.3%
Framingham State College	21.1%
Massachusetts College of Art and Design	21.1%
Massachusetts College of Liberal Arts	4.7%
Massachusetts Maritime Academy	7.1%
Salem State College	12.6%
Westfield State College	14.9%
Worcester State College	10.3%

Source: HEIRS; Census Data

# 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-2003 Cohort	Fall-2004 Cohort	Fall-2005 Cohort	Fall-2006 Cohort	Fall-2007 Cohort
Bridgewater State College	Full-time First-Time Degree-Seeking Students*	1,285	1,274	1,314	1,321	1,550
	# Returning to Same Institution	1,000	965	985	982	1,234
	% Returning to Same Institution	77.8%	75.7%	75.0%	74.3%	79.6%
	Peer Retention Rate	78.1%	77.8%	76.6%	77.0%	77.3%
Fitchburg State College	Full-time First-Time Degree-Seeking Students*	586	715	599	729	699
	# Returning to Same Institution	451	555	447	545	517
	% Returning to Same Institution	77.0%	77.6%	74.6%	74.8%	74.0%
	Peer Retention Rate	70.5%	69.3%	69.8%	68.1%	69.7%
Framingham State College	Full-time First-Time Degree-Seeking Students*	620	642	667	713	636
	# Returning to Same Institution	445	482	480	522	464
	% Returning to Same Institution	71.8%	75.1%	72.0%	73.2%	73.0%
	Peer Retention Rate	73.3%	74.5%	73.9%	72.9%	70.9%
Massachusetts College of Art and Design	Full-time First-Time Degree-Seeking Students*	242	244	265	338	280
	# Returning to Same Institution	205	202	228	276	246
	% Returning to Same Institution	84.7%	82.8%	86.0%	81.7%	87.9%
Massachusetts College of Liberal Arts	Full-time First-Time Degree-Seeking Students*	246	263	272	302	334
	# Returning to Same Institution	181	191	193	216	260
	% Returning to Same Institution	73.6%	72.6%	71.0%	71.5%	77.8%
	Peer Retention Rate	82.1%	77.9%	75.7%	78.5%	76.3%
Massachusetts Maritime Academy	Full-time First-Time Degree-Seeking Students*	249	237	264	247	263
	# Returning to Same Institution	192	198	208	210	212
	% Returning to Same Institution	77.1%	83.5%	78.8%	85.0%	80.6%

	Fall-2003 Cohort	Fall-2004 Cohort	Fall-2005 Cohort	Fall-2006 Cohort	Fall-2007 Cohort
Northeast State Retention Rate **	77.9%	77.6%	77.2%	77.1%	77.5%
National Retention Rate	74.3%	74.0%	73.7%	73.6%	74.1%

\* Note: Cohort Identification: HEIRS 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 Student file; % Returning = # Returning/Full-time First-time Degree-Seeking Students

One Peer for Framingham State did not report their Retention rate for the Fall 2004 and Fall 2005 Cohorts; MCLA changed one peer for the Fall 2004 and up

\*\* Northeast State Rate calculated from IPEDS, using New England and Mideast states in Carnegie Classification 21: Master 1 Institutions



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

		Fall-2003 Cohort	Fall-2004 Cohort	Fall-2005 Cohort	Fall-2006 Cohort	Fall-2007 Cohort
Salem State College	Full-time First-Time Degree-Seeking Students*	994	1,022	1,208	1,129	1,064
	# Returning to Same Institution	758	771	856	820	757
	% Returning to Same Institution	76.3%	75.4%	70.9%	72.6%	71.1%
	Peer Retention Rate	75.3%	76.1%	74.6%	74.1%	75.1%
Westfield State College	Full-time First-Time Degree-Seeking Students*	854	855	1,182	1,163	952
	# Returning to Same Institution	637	679	891	889	714
	% Returning to Same Institution	74.6%	79.4%	75.4%	76.4%	75.0%
	Peer Retention Rate	70.5%	70.3%	70.3%	70.8%	71.9%
Worcester State College	Full-time First-Time Degree-Seeking Students*	623	626	641	668	678
	# Returning to Same Institution	443	470	473	508	513
	% Returning to Same Institution	71.1%	75.1%	73.8%	76.0%	75.7%
	Peer Retention Rate	71.1%	73.2%	70.9%	71.6%	72.6%
State Colleges	Full-time First-Time Degree-Seeking Students*	5,699	5,878	6,412	6,610	6,456
	# Returning to Same Institution	4,312	4,513	4,761	4,968	4,917
	% Returning to Same Institution	75.7%	76.8%	74.3%	75.2%	76.2%
State Colleges excluding MCAD and MMA	Full-time First-Time Degree-Seeking Students*	5,208	5,397	5,883	6,025	5,913
	# Returning to Same Institution	3,915	4,113	4,325	4,482	4,459
	% Returning to Same Institution	75.2%	76.2%	73.5%	74.4%	75.4%

	Fall-2003 Cohort	Fall-2004 Cohort	Fall-2005 Cohort	Fall-2006 Cohort	Fall-2007 Cohort
Northeast State Retention Rate **	77.9%	77.6%	77.2%	77.1%	77.5%
National Retention Rate	74.3%	74.0%	73.7%	73.6%	74.1%

\* Note: Cohort Identification: HEIRS 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 Student file; % Returning = # Returning/Full-time First-time Degree-Seeking Students

One Peer for Framingham State did not report their Retention rate for the Fall 2004 and Fall 2005 Cohorts; MCLA changed one peer for the Fall 2004 and up

\*\* Northeast State Rate calculated from IPEDS, using New England and Mideast states in Carnegie Classification 21: Master 1 Institutions

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

		Report Year 2004	Report Year 2005	Report Year 2006	Report Year 2007	Report Year 2008	3 Yr Avg
		Cohort Year 1998	Cohort Year 1999	Cohort Year 2000	Cohort Year 2001	Cohort Year 2002	
Bridgewater State College	Grad Rate	51.4%	47.8%	50.6%	47.9%	50.9%	49.8%
	Peer Rate	51.5%	51.4%	52.7%	53.0%	53.9%	53.2%
Fitchburg State College	Grad Rate	47.1%	54.8%	51.6%	47.4%	50.6%	49.9%
	Peer Rate	35.1%	40.8%	39.9%	40.0%	39.8%	39.9%
Framingham State College	Grad Rate	44.4%	42.0%	50.2%	42.8%	49.2%	47.4%
	Peer Rate	34.5%	35.3%	37.2%	36.8%	39.6%	33.9%
Massachusetts College of Art and Design	Grad Rate	65.7%	62.3%	64.5%	64.5%	64.5%	64.5%
Massachusetts College of Liberal Arts	Grad Rate	45.0%	47.3%	51.3%	46.3%	57.0%	51.5%
	Peer Rate	53.2%	53.8%	56.5%	59.9%	57.8%	58.0%
Massachusetts Maritime Academy	Grad Rate	61.9%	69.6%	71.1%	63.7%	54.5%	63.1%
Salem State College	Grad Rate	42.4%	39.9%	39.8%	37.3%	43.5%	40.2%
	Peer Rate	40.1%	39.2%	38.5%	39.5%	41.3%	39.8%
Westfield State College	Grad Rate	53.1%	52.7%	56.2%	55.6%	58.6%	56.8%
	Peer Rate	41.2%	40.9%	43.6%	44.3%	43.5%	43.8%
Worcester State College	Grad Rate	43.2%	43.5%	36.9%	39.9%	46.9%	41.2%
	Peer Rate	33.5%	35.8%	34.9%	36.3%	37.4%	36.2%
State College Total		49.0%	49.0%	50.6%	47.4%	51.4%	48.7%
State College excluding MCAD and MMA		47.6%	47.2%	48.9%	45.9%	50.7%	47.2%

Source: IPEDS Graduation Rate Survey

MCLA changed one peer in 2005

## Number of Annual Degrees and Certificates Awarded

		2005	2006	2007	2008	2009
Bridgewater State College	Certificates	0	0	2	0	2
	Bachelor	1,232	1,331	1,342	1,413	1,492
	Post-Bacc. Certificate	144	158	157	103	113
	Master	341	385	364	413	399
	Certificate of Adv. Grad. Study	64	61	45	75	41
	<b>Total</b>	<b>1,781</b>	<b>1,935</b>	<b>1,910</b>	<b>2,004</b>	<b>2,047</b>
Fitchburg State College	Certificates	4	3	1	3	2
	Bachelor	489	560	622	628	640
	Post-Bacc. Certificate	3	1	5	6	7
	Master	368	484	475	370	531
	Certificate of Adv. Grad. Study	50	53	55	66	60
	<b>Total</b>	<b>914</b>	<b>1,101</b>	<b>1,158</b>	<b>1,073</b>	<b>1,240</b>
Framingham State College	Bachelor	658	674	714	631	664
	Post-Bacc. Certificate	47	36	66	63	45
	Master	546	497	453	462	409
	<b>Total</b>	<b>1,251</b>	<b>1,207</b>	<b>1,233</b>	<b>1,156</b>	<b>1,118</b>
Massachusetts College of Art	Certificates	25	13	23	15	28
	Bachelor	284	317	277	274	290
	Post-Bacc. Certificate	13	12	15	13	12
	Master	46	28	38	50	52
	<b>Total</b>	<b>368</b>	<b>370</b>	<b>353</b>	<b>352</b>	<b>382</b>
Massachusetts College of Liberal Arts	Certificates	0	0	0	1	1
	Bachelor	291	298	303	299	293
	Master	47	36	27	37	42
	Certificate of Adv. Grad. Study	0	12	1	27	11
	<b>Total</b>	<b>338</b>	<b>346</b>	<b>331</b>	<b>364</b>	<b>347</b>
Massachusetts Maritime Academy	Bachelor	177	148	198	189	203
	Master	21	18	19	23	42
	<b>Total</b>	<b>198</b>	<b>166</b>	<b>217</b>	<b>212</b>	<b>245</b>

Source: HEIRS

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

## Number of Annual Degrees and Certificates Awarded

		2005	2006	2007	2008	2009
Salem State College	Certificates	0	0	6	6	7
	Bachelor	845	924	1,059	1,213	1,203
	Post-Bacc. Certificate	0	6	8	10	16
	Master	458	468	528	649	511
	Certificate of Adv. Grad. Study	20	42	47	46	39
	<b>Total</b>	<b>1,323</b>	<b>1,440</b>	<b>1,648</b>	<b>1,924</b>	<b>1,776</b>
Westfield State College	Bachelor	867	904	933	919	1,026
	Post-Bacc. Certificate	25	0	6	21	27
	Master	74	103	153	131	173
	Certificate of Adv. Grad. Study	8	11	3	11	5
	<b>Total</b>	<b>974</b>	<b>1,018</b>	<b>1,095</b>	<b>1,082</b>	<b>1,231</b>
Worcester State College	Bachelor	705	729	758	762	810
	Post-Bacc. Certificate	137	148	174	131	186
	Master	147	171	144	183	184
	Certificate of Adv. Grad. Study	0	0	0	0	3
	<b>Total</b>	<b>989</b>	<b>1,048</b>	<b>1,076</b>	<b>1,076</b>	<b>1,183</b>
<b>State College</b>	Certificates	29	16	32	25	40
	Bachelor	5,548	5,885	6,206	6,328	6,621
	Post-Bacc. Certificate	369	361	431	347	406
	Master	2,048	2,190	2,201	2,318	2,343
	Certificate of Adv. Grad. Study	142	179	151	225	159
	<b>Total</b>	<b>8,136</b>	<b>8,631</b>	<b>9,021</b>	<b>9,243</b>	<b>9,569</b>
<b>State College Total excluding MCAD and MMA</b>	Certificates	4	3	9	10	12
	Bachelor	5,087	5,420	5,731	5,865	6,128
	Post-Bacc. Certificate	356	349	416	334	394
	Master	1,981	2,144	2,144	2,245	2,249
	Certificate of Adv. Grad. Study	142	179	151	225	159
	<b>Total</b>	<b>7,570</b>	<b>8,095</b>	<b>8,451</b>	<b>8,679</b>	<b>8,942</b>

Source: HEIRS

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

		2004	2005	2006	2007	2008
Bridgewater State College	# Test Takers	296	356	361	357	309
	# Passing	266	334	344	339	301
	Pass Rate	90%	94%	95%	95%	97%
Fitchburg State College	# Test Takers	93	72	135	148	147
	# Passing	93	72	135	148	147
	Pass Rate	100%	100%	100%	100%	100%
Framingham State College	# Test Takers	93	102	97	160	147
	# Passing	92	102	95	159	145
	Pass Rate	99%	100%	98%	99%	99%
Massachusetts College of Art and Design	# Test Takers	26	27	28	34	31
	# Passing	26	27	28	34	31
	Pass Rate	100%	100%	100%	100%	100%
Massachusetts College of Liberal Arts	# Test Takers	56	46	44	45	46
	# Passing	55	45	44	44	46
	Pass Rate	98%	98%	100%	98%	100%
Salem State College	# Test Takers	132	149	182	240	223
	# Passing	124	140	181	240	223
	Pass Rate	94%	94%	99%	100%	100%
Westfield State College	# Test Takers	179	151	181	198	184
	# Passing	162	142	180	196	182
	Pass Rate	91%	94%	99%	99%	99%

Source: Title II; Massachusetts Department of Elementary and Secondary Education  
 Massachusetts Maritime Academy does not have a teacher education program

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

		2004	2005	2006	2007	2008
Worcester State College	# Test Takers	63	81	98	95	63
	# Passing	63	81	97	95	63
	Pass Rate	100%	100%	99%	100%	100%
State College	# Test Takers	938	984	1,126	1,277	1,150
	# Passing	881	943	1,104	1,255	1,138
	Pass Rate	94%	96%	98%	98%	99%
State College Excluding MCAD	# Test Takers	912	957	1,098	1,243	1,119
	# Passing	855	916	1,076	1,221	1,107
	Pass Rate	94%	96%	98%	98%	99%

Source: Title II; Massachusetts Department of Elementary and Secondary Education  
 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

		Fall-2005	Fall-2006	Fall-2007	Fall-2008	Fall 2009
Bridgewater State College	# New Students	2,222	2,130	2,412	2,395	2,467
	# Special Admits	218	221	157	99	89
	% Special Admits	9.8%	10.4%	6.5%	4.1%	3.6%
Fitchburg State College	# New Students	1,007	1,086	1,067	1,129	1,159
	# Special Admits	53	93	82	88	60
	% Special Admits	5.3%	8.6%	7.7%	7.8%	5.2%
Framingham State College	# New Students	987	1,051	1,062	991	1,130
	# Special Admits	62	65	61	44	79
	% Special Admits	6.3%	6.2%	5.7%	4.4%	7.0%
Massachusetts College of Art and Design	# New Students	441	530	438	432	460
	# Special Admits	13	18	18	7	25
	% Special Admits	2.9%	3.4%	4.1%	1.6%	5.4%
Massachusetts College of Liberal Arts	# New Students	450	458	523	483	511
	# Special Admits	41	36	49	41	25
	% Special Admits	9.1%	7.9%	9.4%	8.5%	4.9%
Massachusetts Maritime Academy	# New Students	303	280	301	320	332
	# Special Admits	5	2	11	14	10
	% Special Admits	1.7%	0.7%	3.7%	4.4%	3.0%

Source: HEIRS

Board Policy for Special Admits is 10%

\* Note: For FY06, Salem asked for and received a waiver to increase the percentage of Special Admissions to 15%.



## Percent of Special Admission Students

		Fall-2005	Fall-2006	Fall-2007	Fall-2008	Fall 2009
Salem State College	# New Students	2,049	1,927	1,912	2,002	1,847
	# Special Admits	241	175	126	118	96
	% Special Admits	11.8%	9.1%	6.6%	5.9%	5.2%
Westfield State College	# New Students	1,516	1,460	1,207	1,453	1,495
	# Special Admits	119	107	67	75	59
	% Special Admits	7.8%	7.3%	5.6%	5.2%	3.9%
Worcester State College	# New Students	1,159	1,184	1,234	1,142	1,234
	# Special Admits	57	104	79	73	63
	% Special Admits	4.9%	8.8%	6.4%	6.4%	5.1%
State College	# New Students	10,134	10,106	10,156	10,347	10,635
	# Special Admits	809	821	650	559	506
	% Special Admits	8.0%	8.1%	6.4%	5.4%	4.8%
State College total excluding MCAD and MMA	# New Students	9,390	9,296	9,417	9,595	9,843
	# Special Admits	791	801	621	538	471
	% Special Admits	8.4%	8.6%	6.6%	5.6%	4.8%

Source: HEIRS

Board Policy for Special Admits is 10%

\* Note: For FY06, Salem asked for and received a waiver to increase the percentage of Special Admissions to 15%.

**Average High School Weighted GPA**  
**(First-time Enrolled Students, Informational Only)**

	Fall-2005	Fall-2006	Fall-2007	Fall-2008	Fall 2009
Bridgewater State College	2.98	3.02	3.01	3.11	3.09
Fitchburg State College	2.94	2.95	2.98	3.02	3.03
Framingham State College	3.03	3.04	3.04	3.12	3.14
Massachusetts College of Art	3.25	3.22	3.29	3.35	3.32
Massachusetts College of Liberal Arts	2.98	2.88	2.94	2.97	3.00
Massachusetts Maritime Academy	2.85	2.82	2.83	2.87	2.95
Salem State College	2.84	2.86	2.91	2.91	2.94
Westfield State College	2.94	2.93	3.07	3.01	3.05
Worcester State College	3.01	2.97	3.00	3.06	3.06
State College	2.96	2.96	3.00	3.04	3.06
State College Total excludes MCAD and MMA	2.95	2.95	3.00	3.03	3.05

Source: HEIRS

# Performance Accountability Objective: Cost Effective Use of Resources

- Capital Adaptation and Renewal
- Primary Reserve Ratio
- Expenditures

### Capital Adaptation and Renewal Expenditures

	2005	2006	2007	2008	2009	3 Year Rolling Average
Bridgewater State College	5.8%	7.0%	7.3%	22.3%	32.5%	21.0%
Fitchburg State College	12.0%	21.6%	16.4%	18.5%	23.3%	19.5%
Framingham State College	11.3%	12.3%	20.4%	24.6%	18.8%	21.3%
Massachusetts College of Art and Design	7.0%	4.6%	5.5%	5.7%	6.9%	6.1%
Massachusetts Maritime Academy	5.1%	8.1%	13.9%	8.2%	8.0%	9.9%
Massachusetts College of Liberal Arts	12.1%	26.2%	13.8%	11.5%	12.3%	12.5%
Salem State College	12.9%	6.4%	9.7%	11.0%	6.4%	9.0%
Westfield State College	11.6%	10.7%	8.8%	15.6%	11.5%	11.1%
Worcester State College	6.4%	8.0%	7.5%	8.8%	29.4%	16.1%
<b>Total</b>	<b>9.5%</b>	<b>10.5%</b>	<b>10.8%</b>	<b>15.2%</b>	<b>18.4%</b>	<b>14.8%</b>
<b>SC Total excludes MCAD and MMA</b>	<b>9.9%</b>	<b>11.1%</b>	<b>11.1%</b>	<b>16.6%</b>	<b>19.9%</b>	<b>15.9%</b>

Board Policy for Capital Adaptation and Renewal	The three-year rolling average percentage spent on capital adaptation and renewal can be no less than:				
	FY 05	FY 06	FY 07	FY 08	FY 09
	5.0%	5.0%	5.0%	5.0%	5.0%

Source: HEIRS

The Sources of funding for A&R expenditures include: GAA bonds, state appropriations, local funds, HEFA bonds, TELP financing and grant revenue.

Notes:

\* Worcester received a waiver for FY 2002.

## Primary Reserve Ratio

	Fiscal Years								
	2007			2008			2009		
	Primary Reserve	Unrestricted & Expendable Net Assets	Operating expense	Primary Reserve	Unrestricted & Expendable Net Assets	Operating expense	Primary Reserve	Unrestricted & Expendable Net Assets	Operating expense
Bridgewater	13.2	15,180,658	115,131,031	7.8	10,520,935	134,206,734	7.8	9,976,305	127,146,646
Fitchburg	39.6	24,590,690	62,049,415	32.3	21,765,206	67,425,180	24.5	16,270,498	66,322,275
Framingham	38.7	23,371,626	60,461,408	25.5	17,229,013	67,671,845	28.6	17,829,869	62,251,559
Mass Art	10.3	4,626,498	44,975,075	11.1	5,524,390	49,653,671	10.7	5,168,242	48,324,050
Mass Maritime	29.6	10,064,982	34,010,216	29.5	11,459,186	38,906,527	33.5	12,914,607	38,555,818
MCLA	13.9	5,034,512	36,206,119	15.3	5,920,547	38,693,917	18.6	7,012,592	37,719,341
Salem	10.8	12,095,452	111,691,111	11.1	13,550,882	121,905,784	8.9	10,570,223	118,619,670
Westfield	23.4	16,448,476	70,320,393	23.3	17,810,227	76,310,514	12.0	10,202,319	84,833,861
Worcester	30.1	18,743,947	62,307,852	30.6	20,251,987	66,160,704	36.9	22,672,205	61,383,809

Source: HEIRS

\*The Primary Reserve ratio = Unrestricted and Expendable Net Assets/Total Operating Expenditures. This ratio provides a snapshot of an institutions financial strength, resource sufficiency and flexibility. The ratio indicates how long the college could operate using expendable reserves without relying on additional new assets generated by operations. A ratio below 10% indicates an institution lacks flexibility and may lack sufficient resources for strategic initiatives; a ration of 40% is recommended for public higher education institutions.

## Expenditures FY08

			Instruction	Academic Support	Student Services	Institutional Support	Plant Operations	Total *
Institution Annual HCT- Peer Annual Average HCT								
Bridgewater State College	12,305	Costs	44,620,845	17,561,058	17,044,695	14,852,498	14,537,852	108,616,948
		Costs per Annual HCT	3,626	1,427	1,385	1,207	1,181	8,826
	11,328	Peer_Avg - Costs	53,018,762	11,785,851	11,563,809	20,187,690	11,863,081	108,419,193
		Peer_Avg - Costs per Annual Avg HCT	4,680	1,040	1,021	1,782	1,047	9,570
Fitchburg State College	11,756	Costs	26,748,745	5,362,390	7,511,026	7,300,693	11,043,640	57,966,494
		Costs per Annual HCT	2,275	456	639	621	939	4,930
	9,148	Peer_Avg - Costs	36,991,901	8,757,213	7,743,532	9,972,338	7,848,806	71,313,790
		Peer_Avg - Costs per Annual Avg HCT	4,044	957	847	1,090	858	7,796
Framingham State College	10,599	Costs	23,832,939	7,991,707	7,659,953	9,099,526	10,657,583	59,241,708
		Costs per Annual HCT	2,249	754	723	859	1,006	5,591
	9,125	Peer_Avg - Costs	35,618,830	8,758,796	8,711,238	19,135,132	7,537,553	79,761,549
		Peer_Avg - Costs per Annual Avg HCT	3,904	960	955	2,097	826	8,742
Massachusetts College of Art and Design	3,259	Costs	18,457,091	5,312,746	3,960,713	7,489,534	6,660,532	41,880,616
		Costs per Annual HCT	5,663	1,630	1,215	2,298	2,044	12,850
	2,153	Peer_Avg - Costs	26,468,656	7,882,245	4,411,303	9,936,139	0	48,698,343
		Peer_Avg - Costs per Annual Avg HCT	12,294	3,661	2,049	4,615	0	22,619
Massachusetts College of Liberal Arts	2,582	Costs	13,156,717	3,112,993	4,682,846	5,551,757	3,872,196	30,376,509
		Costs per Annual HCT	5,096	1,206	1,814	2,150	1,500	11,766
	2,887	Peer_Avg - Costs	17,842,144	3,679,464	5,492,119	8,237,933	4,951,600	40,203,260
		Peer_Avg - Costs per Annual Avg HCT	6,180	1,274	1,902	2,853	1,715	13,924
Massachusetts Maritime Academy	1,221	Costs	13,333,647	4,796,159	6,407,151	6,656,044	0	31,193,001
		Costs per Annual HCT	10,920	3,928	5,247	5,451	0	25,546
	1,144	Peer_Avg - Costs	9,833,162	2,320,615	3,475,439	6,809,585	4,599,126	27,037,927
		Peer_Avg - Costs per Annual Avg HCT	8,593	2,028	3,037	5,951	4,019	23,628

\* Total = (Sum of cost of Instruction, Academic Support, Student Services, Institutional Support and Plant Operations)

Source: IPEDS

## Expenditures FY08

			Instruction	Academic Support	Student Services	Institutional Support	Plant Operations	Total *
Institution Annual HCT- Peer Annual Average HCT								
Salem State College	15,826	Costs	48,136,420	15,848,739	10,168,339	19,694,083	10,759,072	104,606,653
		Costs per Annual HCT	3,042	1,001	643	1,244	680	6,610
	14,314	Peer_Avg - Costs	57,931,078	14,127,866	14,457,176	23,693,785	11,789,742	121,999,647
		Peer_Avg - Costs per Annual Avg HCT	4,047	987	1,010	1,655	824	8,523
Westfield State College	6,400	Costs	26,708,661	5,462,152	8,179,755	7,293,373	9,016,648	56,660,589
		Costs per Annual HCT	4,173	853	1,278	1,140	1,409	8,853
	7,495	Peer_Avg - Costs	28,445,955	7,998,028	7,813,947	10,121,479	7,544,191	61,923,600
		Peer_Avg - Costs per Annual Avg HCT	3,795	1,067	1,043	1,350	1,007	8,262
Worcester State College	9,222	Costs	31,368,048	6,017,770	6,957,941	9,280,224	7,905,309	61,529,292
		Costs per Annual HCT	3,401	653	754	1,006	857	6,671
	9,859	Peer_Avg - Costs	39,232,286	11,041,574	9,119,600	12,419,685	6,851,484	78,664,629
		Peer_Avg - Costs per Annual Avg HCT	3,979	1,120	925	1,260	695	7,979
State College Total	73,170	Costs	246,363,113	71,465,714	72,572,419	87,217,732	74,452,832	552,071,810
		Costs per Annual HCT	3,367	977	992	1,192	1,018	7,546
State College Total Excluding	68,690	Cost	214,572,375	61,356,809	62,204,555	73,072,154	67,792,300	478,998,193
		Costs per Annual HCT	3,124	893	906	1,064	987	6,974

\* Total = (Sum of cost of Instruction, Academic Support, Student Services, Institutional Support and Plant Operations)

Source: IPEDS

# Performance Accountability Objective: Higher Education Collaboration

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



## Community College Students Matriculated into Four-Year Colleges

		Total Number of Transfer Students	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 Students from a Massachusetts Community College who Transferred in through the Joint Admission Program
Bridgewater State College	2005	878	412	46.9%	125	30.3%
	2006	763	374	49.0%	117	31.3%
	2007	790	409	51.8%	151	36.9%
	2008	847	412	48.6%	137	33.3%
	2009	943	491	52.1%	146	29.7%
Fitchburg State College	2005	392	234	59.7%	29	12.4%
	2006	343	204	59.5%	31	15.2%
	2007	359	233	64.9%	56	24.0%
	2008	354	184	52.0%	32	17.4%
	2009	375	208	55.5%	39	18.8%
Framingham State College	2005	317	135	42.6%	18	13.3%
	2006	334	139	41.6%	28	20.1%
	2007	420	196	46.7%	28	14.3%
	2008	340	166	48.8%	31	18.7%
	2009	310	127	41.0%	36	28.3%
Massachusetts College of Art and Design	2005	168	51	30.4%	0	0.0%
	2006	186	45	24.2%	0	0.0%
	2007	147	49	33.3%	0	0.0%
	2008	152	46	30.3%	0	0.0%
	2009	130	30	23.1%	0	0.0%
Massachusetts College of Liberal Arts	2005	176	107	60.8%	30	28.0%
	2006	149	89	59.7%	31	34.8%
	2007	151	90	59.6%	28	31.1%
	2008	151	83	55.0%	0	0.0%
	2009	160	85	53.1%	0	0.0%
Massachusetts Maritime Academy	2005	38	12	31.6%	0	0.0%
	2006	32	9	28.1%	0	0.0%
	2007	38	11	28.9%	0	0.0%
	2008	24	6	25.0%	0	0.0%
	2009	34	9	26.5%	0	0.0%

## Community College Students Matriculated into Four-Year Colleges

		Total Number of Transfer Students	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 Students from a Massachusetts Community College who Transferred in through the Joint Admission Program
Salem State College	2005	618	334	54.0%	77	23.1%
	2006	780	412	52.8%	65	15.8%
	2007	814	446	54.8%	69	15.5%
	2008	846	473	55.9%	68	14.4%
	2009	844	457	54.1%	58	12.7%
Westfield State College	2005	324	228	70.4%	92	40.4%
	2006	290	210	72.4%	95	45.2%
	2007	252	177	70.2%	89	50.3%
	2008	317	203	64.0%	91	44.8%
	2009	348	249	71.6%	109	43.8%
Worcester State College	2005	490	202	41.2%	32	15.8%
	2006	472	245	51.9%	33	13.5%
	2007	509	256	50.3%	43	16.8%
	2008	437	225	51.5%	19	8.4%
	2009	508	245	48.2%	39	15.9%
State College	2005	3,401	1,715	50.4%	403	23.5%
	2006	3,349	1,727	51.6%	400	23.2%
	2007	3,480	1,867	53.6%	464	24.9%
	2008	3,468	1,798	51.8%	378	21.0%
	2009	3,652	1,901	52.1%	427	22.5%
State College excludes MCAD and MMA	2005	3,195	1,652	51.7%	403	24.4%
	2006	3,131	1,673	53.4%	400	23.9%
	2007	3,295	1,807	54.8%	464	25.7%
	2008	3,292	1,746	53.0%	378	21.6%
	2009	3,488	1,862	53.4%	427	22.9%

Source: HEIRS

MCAD 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)

	Fiscal Years				
	2005	2006	2007	2008	2009
Bridgewater	1,562,344	1,280,550	1,217,310	1,758,479	1,840,812
Fitchburg	679,986	1,625,316	1,643,874	1,593,722	523,264
Framingham	375,961	544,748	873,457	701,610	1,329,462
Mass Art	1,769,883	3,773,594	1,926,954	1,952,811	1,856,766
Mass Maritime	1,399,581	1,180,661	1,761,654	2,569,496	2,668,510
MCLA	659,577	523,415	1,561,378	1,604,679	1,075,737
Salem	1,837,108	7,372,735	2,380,640	2,191,111	3,479,233
Westfield	496,029	593,099	589,680	875,029	680,586
Worcester	1,014,322	1,409,932	1,130,710	1,247,298	848,910
State College	9,794,791	18,304,050	13,085,657	14,494,235	14,303,280
State College excludes MCAD and MMA	6,625,327	13,349,795	9,397,049	9,971,928	9,778,004

Source: Heirs

**Total Foundation Endowment\***  
(Institution and Foundation)

	Fiscal Years				
	2005	2006	2007	2008	2009
Bridgewater	\$11,380,216	\$12,576,446	\$14,807,402	\$16,836,403	\$15,462,576
Fitchburg	\$7,721,461	\$7,923,379	\$8,672,354	\$9,164,162	\$8,903,351
Framingham	\$2,405,740	\$2,680,407	\$3,120,696	\$3,589,073	\$4,444,130
Mass Art	\$3,936,279	\$7,742,137	\$7,325,169	\$9,202,640	\$9,674,028
Mass Maritime	\$1,129,036	\$1,269,151	\$1,878,358	\$5,448,442	\$5,879,774
MCLA	\$6,165,362	\$6,281,681	\$7,958,986	\$7,838,202	\$7,278,887
Salem	\$8,112,531	\$14,475,113	\$16,740,069	\$16,976,396	\$17,621,461
Westfield	\$3,227,625	\$3,398,451	\$3,733,259	\$4,207,660	\$3,562,938
Worcester	\$8,233,127	\$9,579,219	\$11,020,080	\$11,090,697	\$10,216,280
State College	\$52,311,377	\$65,925,984	\$75,256,373	\$84,353,675	\$83,043,425
State College excludes MCAD and MMA	\$47,246,062	\$56,914,696	\$66,052,846	\$69,702,593	\$67,489,623

Source: HEIRS

\* Restricted net Assets as reported on Annual Audited financial Statements

# Appendices

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

## Fall Unduplicated Credit Headcount

Unduplicated Headcount	Fall-2002	Fall-2003	Fall-2004	Fall-2005	Fall-2006	Fall-2007	Fall-2008	Fall-2009
Bridgewater State College	9,561	9,626	9,731	9,539	9,655	9,934	10,269	10,774
Fitchburg State College	5,049	4,917	5,201	5,340	5,508	6,692	6,761	7,043
Framingham State College	5,884	6,156	6,015	5,874	5,861	5,903	6,086	5,989
Massachusetts College of Art and Design	2,081	2,064	2,065	2,127	2,286	2,311	2,346	2,422
Massachusetts College of Liberal Arts	1,678	1,811	1,837	1,828	1,805	1,841	1,942	1,962
Massachusetts Maritime Academy	888	939	953	1,008	1,045	1,135	1,204	1,288
Salem State College	8,790	9,120	9,347	9,862	10,230	10,085	10,157	10,125
Westfield State College	5,185	4,938	4,914	5,345	5,507	5,392	5,548	5,675
Worcester State College	5,568	5,470	5,404	5,471	5,440	5,358	5,378	5,473
State College	44,684	45,041	45,467	46,394	47,337	48,651	49,691	50,751
State Colleges excludes MCAD and MMA	41,715	42,038	42,449	43,259	44,006	45,205	46,141	47,041

Source: HEIRS

## Total Degrees Conferred 10 Years

Degrees Conferred	Fiscal Years									
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Bridgewater State College	1,505	1,473	1,542	1,665	1,670	1,781	1,935	1,910	2,004	2,047
Fitchburg State College	959	804	974	953	1,096	914	1,101	1,158	1,073	1,240
Framingham State College	981	1,041	1,108	1,273	1,283	1,251	1,207	1,233	1,156	1,118
Massachusetts College of Art	254	293	249	344	353	368	370	353	352	382
Massachusetts College of Liberal Arts	372	332	286	310	300	338	346	331	364	347
Massachusetts Maritime Academy	136	130	136	160	155	198	166	217	212	245
Salem State College	1,325	1,261	1,163	1,305	1,322	1,323	1,440	1,648	1,924	1,776
Westfield State College	994	947	952	1,058	1,030	974	1,018	1,095	1,082	1,231
Worcester State College	797	795	879	1,065	963	989	1,048	1,076	1,076	1,183
State College	7,323	7,076	7,289	8,133	8,172	8,136	8,631	9,021	9,243	9,569
State Colleges excludes MCAD and MMA	6,933	6,653	6,904	7,629	7,664	7,570	8,095	8,451	8,679	8,942

Source: HEIRS  
See Endnotes Section



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

		1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	1 Yr % Chg
State University	University of Massachusetts Amherst	2,110	2,004	1,904	1,714	1,714	1,714	1,714	1,714	1,714	1,714	1,714	1,714	1,714	1,714	0%
	University of Massachusetts Boston	2,110	2,004	1,904	1,714	1,714	1,714	1,714	1,714	1,714	1,714	1,714	1,714	1,714	1,714	0%
	University of Massachusetts Dartmouth	1,744	1,658	1,574	1,418	1,418	1,418	1,418	1,418	1,418	1,418	1,418	1,418	1,418	1,418	0%
	University of Massachusetts Lowell	1,790	1,700	1,616	1,454	1,454	1,454	1,454	1,454	1,454	1,454	1,454	1,454	1,454	1,454	0%
State College	Bridgewater State College	1,338	1,270	1,150	1,030	970	910	910	910	910	910	910	910	910	910	0%
	Fitchburg State College	1,338	1,270	1,210	1,090	1,030	970	970	970	970	970	970	970	970	970	0%
	Framingham State College	1,338	1,270	1,210	1,090	1,030	970	970	970	970	970	970	970	970	970	0%
	Massachusetts College of Art and Design	1,390	1,320	1,260	1,140	1,090	1,030	1,030	1,030	1,030	1,030	1,030	1,030	1,030	1,030	0%
	Massachusetts College of Liberal Arts	1,338	1,270	1,210	1,090	1,090	1,030	1,030	1,030	1,030	1,030	1,030	1,030	1,030	1,030	0%
	Massachusetts Maritime Academy	1,390	1,320	1,260	1,140	1,090	1,030	1,030	1,030	1,030	1,062	1,094	1,138	1,184	1,242	5%
	Salem State College	1,338	1,270	1,150	1,030	970	910	910	910	910	910	910	910	910	910	0%
	Westfield State College	1,338	1,270	1,210	1,090	1,030	970	970	970	970	970	970	970	970	970	0%
	Worcester State College	1,338	1,270	1,210	1,090	1,030	970	970	970	970	970	970	970	970	970	0%
Community College	Berkshire Community College	1,080	1,020	960	870	780	780	780	780	780	780	780	780	780	780	0%
	Bristol Community College	1,080	1,020	900	810	720	720	720	720	720	720	720	720	720	720	0%
	Bunker Hill Community College	1,080	1,020	900	810	720	720	720	720	720	720	720	720	720	720	0%
	Cape Cod Community College	1,080	1,020	930	840	720	720	720	720	720	720	720	720	720	720	0%
	Greenfield Community College	1,080	1,020	960	870	780	780	780	780	780	780	780	780	780	780	0%
	Holyoke Community College	1,080	1,020	900	810	720	720	720	720	720	720	720	720	720	720	0%
	Mass Bay Community College	1,080	1,020	930	840	720	720	720	720	720	720	720	720	720	720	0%
	Massasoit Community College	1,080	1,020	930	840	720	720	720	720	720	720	720	720	720	720	0%
	Middlesex Community College	1,080	1,020	900	810	720	720	720	720	720	720	720	720	720	720	0%
	Mt. Wachusett Community College	1,080	1,020	960	870	750	750	750	750	750	750	750	750	750	750	0%
	North Shore Community College	1,080	1,020	900	810	750	750	750	750	750	750	750	750	750	750	0%
	Northern Essex Community College	1,080	1,020	930	840	750	750	750	750	750	750	750	750	750	750	0%
	Quinsigamond Community College	1,080	1,020	900	810	720	720	720	720	720	720	720	720	720	720	0%
Roxbury Community College	1,080	1,020	930	840	780	780	780	780	780	780	780	780	780	780	0%	
Springfield Technical Community College	1,080	1,020	930	840	750	750	750	750	750	750	750	750	750	750	0%	

Source: HEIRS

\* Weighted data calculated based on % Undergraduated FTE of total by Segment and overall. (FTE figures used for calculation are one year in arrears due to reporting schedules.)

\*\* Mass Maritime and Mass College of Art and Design are reported separately because they are specialty schools and for purposes of Performance Measurement are not compared to other MA state

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

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	1 Yr % Chg
Weighted Average State University*	2,001	1,903	1,809	1,628	1,628	1,626	1,624	1,619	1,618	1,618	1,618	1,618	1,619	1,618	0%
Weighted Average State Colleges*	1,342	1,274	1,189	1,070	1,014	955	955	954	954	954	955	957	959	961	0%
Weighted Average State College excludes MCA and MMA**	1,338	1,270	1,183	1,064	1,007	948	948	947	947	946	946	946	946	946	0%
Weighted Average Community College*	1,080	1,020	919	829	736	735	734	734	734	734	734	734	733	733	0%
Weighted Average All Colleges and University*	1,470	1,402	1,303	1,165	1,124	1,095	1,091	1,082	1,078	1,077	1,080	1,082	1,083	1,082	0%
Weighted Average All Colleges and University excludes MCA and MMA**	1,472	1,404	1,304	1,165	1,125	1,096	1,092	1,083	1,079	1,077	1,081	1,082	1,082	1,081	0%

Source: HEIRS

\* Weighted data calculated based on % Undergraduated FTE of total by Segment and overall. (FTE figures used for calculation are one year in arrears due to reporting schedules.) colleges.

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

		1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	1 Yr % Chg
State University	University of Massachusetts Amherst	3,304	3,326	3,326	3,498	3,498	3,498	4,768	5,772	7,298	7,566	7,886	8,210	8,520	8,920	5%
	University of Massachusetts Boston	2,234	2,288	2,288	2,508	2,508	2,508	3,508	4,520	6,312	6,554	6,834	7,126	7,400	7,800	5%
	University of Massachusetts Dartmouth	2,408	2,598	2,598	2,712	2,712	2,712	3,712	4,714	6,388	6,622	6,894	7,178	7,444	7,844	5%
	University of Massachusetts Lowell	2,722	2,722	2,722	2,802	2,802	2,802	3,760	4,760	6,438	6,712	6,990	7,278	7,552	7,952	5%
State College	Bridgewater State College	2,102	2,034	2,034	2,034	1,914	1,914	2,826	3,480	4,416	4,596	4,956	5,124	5,328	5,694	7%
	Fitchburg State College	1,992	2,026	1,998	1,928	1,988	2,018	2,718	3,216	3,618	4,032	4,572	5,022	5,430	5,930	9%
	Framingham State College	1,890	1,880	1,860	1,800	1,800	1,800	2,364	3,358	3,688	4,034	4,480	4,828	5,172	5,570	8%
	Massachusetts College of Art and Design	2,644	2,644	2,644	2,668	2,788	3,038	3,938	4,738	5,370	5,820	6,170	6,420	6,870	7,370	7%
	Massachusetts College of Liberal Arts	2,148	2,168	2,168	2,268	2,268	2,468	3,168	4,368	4,388	4,586	4,896	5,138	5,396	5,846	8%
	Massachusetts Maritime Academy	1,784	1,784	1,784	1,784	1,784	1,884	2,634	3,834	4,334	4,446	4,580	4,548	4,644	4,880	5%
	Salem State College	2,006	1,988	1,928	1,928	2,128	2,128	3,028	4,078	4,544	4,684	5,120	5,360	5,610	5,940	6%
	Westfield State College	1,824	1,824	1,824	1,884	1,886	1,986	2,786	3,588	3,888	4,688	4,980	5,240	5,482	6,048	10%
	Worcester State College	1,346	1,346	1,346	1,368	1,478	1,604	2,304	3,154	3,610	4,110	4,570	4,896	5,200	5,636	8%
Community College	Berkshire Community College	1,620	1,620	1,620	1,650	1,710	1,920	2,310	2,610	2,610	2,820	2,896	3,046	3,150	3,900	24%
	Bristol Community College	1,380	1,320	1,320	1,260	1,350	1,440	2,100	2,340	2,520	3,030	3,030	3,030	3,120	3,734	20%
	Bunker Hill Community College	1,320	1,320	1,290	1,230	1,230	1,230	1,680	2,280	2,280	2,280	2,280	2,460	2,760	3,060	11%
	Cape Cod Community College	1,530	1,516	1,432	1,440	1,590	1,740	2,460	2,460	2,940	2,940	2,940	3,226	3,360	3,600	7%
	Greenfield Community College	1,382	1,368	1,368	1,368	1,518	1,728	2,238	2,538	2,868	3,202	3,318	3,708	3,858	4,038	5%
	Holyoke Community College	1,452	1,456	1,426	1,366	1,456	1,716	2,076	2,376	2,378	2,468	2,558	2,708	2,838	3,078	8%
	Mass Bay Community College	1,290	1,230	1,276	1,170	1,170	1,240	2,150	2,450	2,930	2,930	2,930	2,930	3,890	3,890	0%
	Massasoit Community College	1,290	1,260	1,230	1,230	1,320	1,320	1,920	2,610	2,610	2,610	2,610	2,610	2,790	3,390	22%
	Middlesex Community College	1,670	1,610	1,550	1,550	1,640	1,790	2,300	2,660	2,930	2,930	3,020	3,140	3,290	3,830	16%
	Mt. Wachusett Community College	1,980	1,930	1,840	1,790	1,820	1,940	2,660	3,260	3,260	3,220	3,370	3,670	3,790	4,240	12%
	North Shore Community College	1,410	1,380	1,320	1,320	1,440	1,740	2,340	2,640	2,640	2,730	2,730	2,880	3,000	3,360	12%
	Northern Essex Community College	1,470	1,426	1,380	1,380	1,440	1,530	1,920	2,220	2,220	2,400	2,310	2,580	2,760	3,120	13%
	Quinsigamond Community College	1,290	1,230	1,170	1,170	1,170	1,170	2,010	2,880	2,880	2,880	3,030	3,150	3,240	3,840	19%
	Roxbury Community College	1,320	1,260	1,260	1,230	1,320	1,320	1,670	2,470	2,680	2,680	2,680	2,880	2,970	3,210	8%
Springfield Technical Community College	1,550	1,490	1,430	1,430	1,434	1,684	1,984	2,394	2,454	2,604	2,706	2,826	2,946	3,186	8%	

Source: HEIRS

\* Weighted data calculated based on % Undergraduated FTE of total by Segment and overall. (FTE figures used for calculation are one year in arrears due to reporting schedules.)

\*\* Mass Maritime and Mass College of Art and Design are reported separately because they are specialty schools and for purposed of Performance Measurement are not compared to other MA state

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

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	1 Yr % Chg
Weighted Average State University*	2,877	2,932	2,930	3,077	3,076	3,070	4,191	5,184	6,813	7,081	7,382	7,687	7,966	8,357	5%
Weighted Average State Colleges*	1,940	1,930	1,913	1,914	1,951	2,004	2,788	3,635	4,152	4,502	4,900	5,166	5,441	5,857	8%
Weighted Average State College excludes MCA and MMA**	1,909	1,895	1,876	1,875	1,907	1,946	2,727	3,567	4,077	4,431	4,843	5,117	5,391	5,812	8%
Weighted Average Community College*	1,448	1,413	1,378	1,354	1,434	1,544	2,098	2,533	2,651	2,743	2,785	2,920	3,118	3,511	13%
Weighted Average All Colleges and University*	2,078	2,092	2,066	2,088	2,150	2,182	2,979	3,685	4,388	4,597	4,835	5,068	5,312	5,701	7%
Weighted Average All Colleges and University excludes MCA and MMA**	2,073	2,086	2,060	2,083	2,144	2,172	2,969	3,670	4,375	4,582	4,819	5,053	5,297	5,686	7%

Source: HEIRS

\* Weighted data calculated based on % Undergraduated FTE of total by Segment and overall. (FTE figures used for calculation are one year in arrears due to reporting schedules.) colleges.

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

		1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	1 Yr % Chg
State University	University of Massachusetts Amherst	5,414	5,330	5,230	5,212	5,212	5,212	6,482	7,486	9,012	9,280	9,600	9,924	10,234	10,634	4%
	University of Massachusetts Boston	4,344	4,292	4,192	4,222	4,222	4,222	5,222	6,234	8,026	8,268	8,548	8,840	9,114	9,514	4%
	University of Massachusetts Dartmouth	4,152	4,256	4,172	4,130	4,130	4,130	5,130	6,132	7,806	8,040	8,312	8,596	8,862	9,262	5%
	University of Massachusetts Lowell	4,512	4,422	4,338	4,256	4,256	4,256	5,214	6,214	7,892	8,166	8,444	8,732	9,006	9,406	4%
State College	Bridgewater State College	3,440	3,304	3,184	3,064	2,884	2,824	3,736	4,390	5,326	5,506	5,866	6,034	6,238	6,604	6%
	Fitchburg State College	3,330	3,296	3,208	3,018	3,018	2,988	3,688	4,186	4,588	5,002	5,542	5,992	6,400	6,900	8%
	Framingham State College	3,228	3,150	3,070	2,890	2,830	2,770	3,334	4,328	4,658	5,004	5,450	5,798	6,142	6,540	6%
	Massachusetts College of Art and Design	4,034	3,964	3,904	3,808	3,878	4,068	4,968	5,768	6,400	6,850	7,200	7,450	7,900	8,400	6%
	Massachusetts College of Liberal Arts	3,486	3,438	3,378	3,358	3,358	3,498	4,198	5,398	5,418	5,616	5,926	6,168	6,426	6,876	7%
	Massachusetts Maritime Academy	3,174	3,104	3,044	2,924	2,874	2,914	3,664	4,864	5,364	5,508	5,674	5,686	5,828	6,122	5%
	Salem State College	3,344	3,258	3,078	2,958	3,098	3,038	3,938	4,988	5,454	5,594	6,030	6,270	6,520	6,850	5%
	Westfield State College	3,162	3,094	3,034	2,974	2,916	2,956	3,756	4,558	4,858	5,658	5,950	6,210	6,452	7,018	9%
	Worcester State College	2,684	2,616	2,556	2,458	2,508	2,574	3,274	4,124	4,580	5,080	5,540	5,866	6,170	6,606	7%
Community College	Berkshire Community College	2,700	2,640	2,580	2,520	2,490	2,700	3,090	3,390	3,390	3,600	3,676	3,826	3,930	4,680	19%
	Bristol Community College	2,460	2,340	2,220	2,070	2,070	2,160	2,820	3,060	3,240	3,750	3,750	3,750	3,840	4,454	16%
	Bunker Hill Community College	2,400	2,340	2,190	2,040	1,950	1,950	2,400	3,000	3,000	3,000	3,000	3,180	3,480	3,780	9%
	Cape Cod Community College	2,610	2,536	2,362	2,280	2,310	2,460	3,180	3,180	3,660	3,660	3,660	3,946	4,080	4,320	6%
	Greenfield Community College	2,462	2,388	2,328	2,238	2,298	2,508	3,018	3,318	3,648	3,982	4,098	4,488	4,638	4,818	4%
	Holyoke Community College	2,532	2,476	2,326	2,176	2,176	2,436	2,796	3,096	3,098	3,188	3,278	3,428	3,558	3,798	7%
	Mass Bay Community College	2,370	2,250	2,206	2,010	1,890	1,960	2,870	3,170	3,650	3,650	3,650	3,650	4,610	4,610	0%
	Massasoit Community College	2,370	2,280	2,160	2,070	2,040	2,040	2,640	3,330	3,330	3,330	3,330	3,330	3,510	4,110	17%
	Middlesex Community College	2,750	2,630	2,450	2,360	2,360	2,510	3,020	3,380	3,650	3,650	3,740	3,860	4,010	4,550	13%
	Mt. Wachusett Community College	3,060	2,950	2,800	2,660	2,570	2,690	3,410	4,010	4,010	3,970	4,120	4,420	4,540	4,990	10%
	North Shore Community College	2,490	2,400	2,220	2,130	2,190	2,490	3,090	3,390	3,390	3,480	3,480	3,630	3,750	4,110	10%
	Northern Essex Community College	2,550	2,446	2,310	2,220	2,190	2,280	2,670	2,970	2,970	3,150	3,060	3,330	3,510	3,870	10%
	Quinsigamond Community College	2,370	2,250	2,070	1,980	1,890	1,890	2,730	3,600	3,600	3,600	3,750	3,870	3,960	4,560	15%
	Roxbury Community College	2,400	2,280	2,190	2,070	2,100	2,100	2,450	3,250	3,460	3,460	3,460	3,660	3,750	3,990	6%
	Springfield Technical Community College	2,630	2,510	2,360	2,270	2,184	2,434	2,734	3,144	3,204	3,354	3,456	3,576	3,696	3,936	6%

Source: HEIRS

\* Weighted data calculated based on % Undergraduated FTE of total by Segment and overall. (FTE figures used for calculation are one year in arrears due to reporting schedules.)

\*\* Mass Maritime and Mass College of Art and Design are reported separately because they are specialty schools and for purposes of Performance Measurement are not compared to other MA state colleges.

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

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	1 Yr % Chg
Weighted Average State University*	4,878	4,835	4,739	4,705	4,704	4,696	5,816	6,803	8,431	8,699	9,001	9,305	9,585	9,974	4%
Weighted Average State Colleges*	3,282	3,204	3,102	2,984	2,965	2,959	3,743	4,589	5,106	5,456	5,855	6,123	6,399	6,818	7%
Weighted Average State College excludes MCA and MMA**	3,247	3,165	3,059	2,939	2,914	2,893	3,675	4,514	5,024	5,377	5,789	6,063	6,337	6,757	7%
Weighted Average Community College*	2,528	2,433	2,297	2,183	2,170	2,278	2,832	3,267	3,385	3,477	3,519	3,654	3,851	4,244	10%
Weighted Average All Colleges and University*	3,548	3,493	3,369	3,253	3,274	3,277	4,070	4,766	5,466	5,673	5,915	6,149	6,394	6,782	6%
Weighted Average All Colleges and University excludes MCA and MMA**	3,545	3,490	3,364	3,248	3,269	3,269	4,061	4,753	5,454	5,659	5,900	6,135	6,379	6,767	6%

Source: HEIRS

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\*\* Mass Maritime and Mass College of Art and Design are reported separately because they are specialty schools and for purposes of Performance Measurement are not compared to other MA state colleges.

## Regions of Massachusetts

(Massachusetts Department of Economic Development breakdown)

### Berkshire Region:

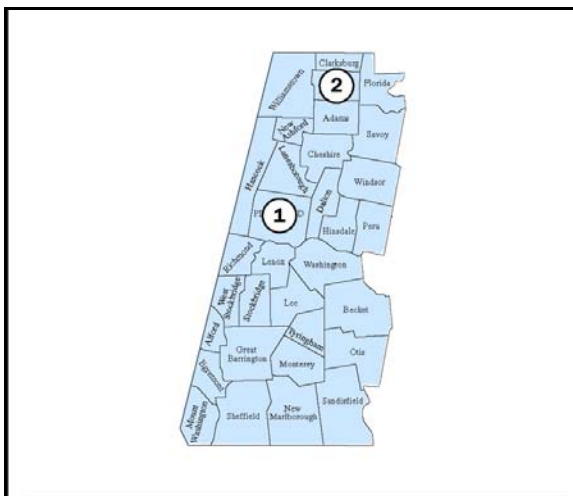
Massachusetts' western most region is defined by the 32 communities that constitute Berkshire County. Massachusetts College of Liberal Arts and Berkshire Community College are the two system institutions in the region.

### Pioneer Valley Region:

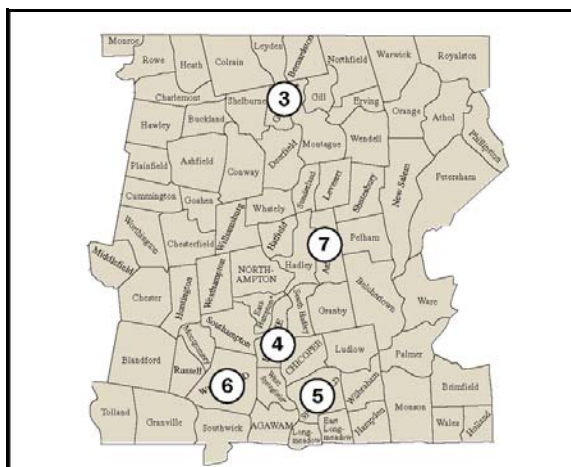
Franklin, Hampden, and Hampshire Counties define the Pioneer Valley along with the Worcester County communities of Athol, Petersham, Phillipston, and Royalston. UMass-Amherst, Westfield State College, and Greenfield, Holyoke, and Springfield Technical Communities Colleges are located in this region.

### Central Region:

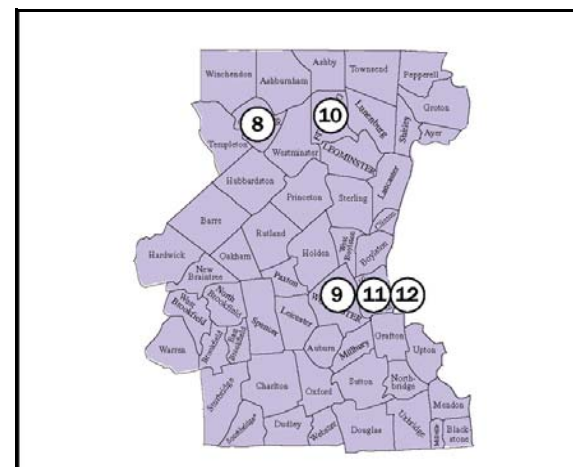
All but four of the 54 cities and towns in the Central Region are part of Worcester County (Ayer, Groton, Pepperell, Shirley, and Townsend are part of Middlesex County). Fitchburg and Worcester State Colleges, Quinsigamond and Mount Wachusett Community Colleges, and the UMass-Worcester Medical School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



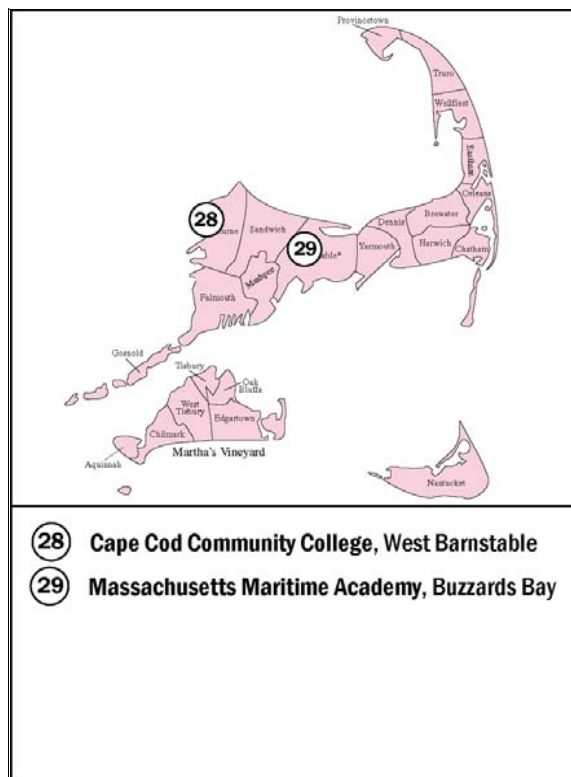
- 8 Mount Wachusett Community College, Gardner
- 9 Quinsigamond Community College, Worcester
- 10 Fitchburg State College, Fitchburg
- 11 Worcester State College, Worcester
- 12 University of Mass. Medical School, Worcester





**Cape and Islands Region:**

The communities in Barnstable, Dukes, and Nantucket Counties comprise the Cape and Islands Region. The Massachusetts Maritime Academy and Cape Cod Community College are located in this region.



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

		2002	2003	2004	2005	2006	2007	2008
		1996	1997	1998	1999	2000	2001	2002
Bridgewater State College	Total Number of Students	1,155	1,147	1,128	1,079	1,244	1,139	1,272
	# Graduate in 4 Years	222	206	260	208	290	255	277
	% Graduate in 4 Years	19.2%	18.0%	23.0%	19.3%	23.3%	22.4%	21.8%
	# Graduate in 5 Years	266	267	279	258	287	227	308
	% Graduate in 5 Years	42.3%	41.2%	47.8%	43.2%	46.4%	42.3%	46.0%
	# Graduate in 6 Years	55	52	41	50	53	64	62
	% Graduate in 6 Years	47.0%	45.8%	51.4%	47.8%	50.6%	47.9%	50.9%
Fitchburg State College	Total Number of Students	436	488	503	345	448	405	496
	# Graduate in 4 Years	95	104	81	73	119	91	119
	% Graduate in 4 Years	21.8%	21.3%	16.1%	21.2%	26.6%	22.5%	24.0%
	# Graduate in 5 Years	80	97	132	93	95	89	109
	% Graduate in 5 Years	40.1%	41.2%	42.3%	48.1%	47.8%	44.4%	46.0%
	# Graduate in 6 Years	17	32	24	23	17	12	23
	% Graduate in 6 Years	44.0%	47.7%	47.1%	54.8%	51.6%	47.4%	50.6%
Framingham State College	Total Number of Students	644	590	601	559	612	645	716
	# Graduate in 4 Years	127	120	136	130	153	145	193
	% Graduate in 4 Years	19.7%	20.3%	22.6%	23.3%	25.0%	22.5%	27.0%
	# Graduate in 5 Years	106	104	103	84	118	109	137
	% Graduate in 5 Years	36.2%	38.0%	39.8%	38.3%	44.3%	39.4%	46.1%
	# Graduate in 6 Years	16	24	28	21	36	22	22
	% Graduate in 6 Years	38.7%	42.0%	44.4%	42.0%	50.2%	42.8%	49.2%
Massachusetts College of Art and Design	Total Number of Students	209	202	216	244	220	228	217
	# Graduate in 4 Years	44	89	77	88	92	91	104
	% Graduate in 4 Years	21.1%	44.1%	35.6%	36.1%	41.8%	39.9%	47.9%
	# Graduate in 5 Years	51	31	55	46	36	44	30
	% Graduate in 5 Years	45.5%	59.4%	61.1%	54.9%	58.2%	59.2%	61.8%
	# Graduate in 6 Years	11	12	10	18	14	12	6
	% Graduate in 6 Years	50.7%	65.3%	65.7%	62.3%	64.5%	64.5%	64.5%

Source: IPEDS

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

		2002	2003	2004	2005	2006	2007	2008
		1996	1997	1998	1999	2000	2001	2002
Massachusetts College of Liberal Arts	Total Number of Students	311	274	209	220	224	268	265
	# Graduate in 4 Years	101	89	66	78	80	85	106
	% Graduate in 4 Years	32.5%	32.5%	31.6%	35.5%	35.7%	31.7%	40.0%
	# Graduate in 5 Years	37	32	21	24	28	33	40
	% Graduate in 5 Years	44.4%	44.2%	41.6%	46.4%	48.2%	44.0%	55.1%
	# Graduate in 6 Years	4	7	7	2	7	6	5
	% Graduate in 6 Years	45.7%	46.7%	45.0%	47.3%	51.3%	46.3%	57.0%
Massachusetts Maritime Academy	Total Number of Students	169	187	202	181	211	212	220
	# Graduate in 4 Years	78	75	83	95	86	89	89
	% Graduate in 4 Years	46.2%	40.1%	41.1%	52.5%	40.8%	42.0%	40.5%
	# Graduate in 5 Years	24	23	13	28	45	30	26
	% Graduate in 5 Years	60.4%	52.4%	47.5%	68.0%	62.1%	56.1%	52.3%
	# Graduate in 6 Years	7	8	29	3	19	16	5
	% Graduate in 6 Years	64.5%	56.7%	61.9%	69.6%	71.1%	63.7%	54.5%
Salem State College	Total Number of Students	748	718	746	486	585	808	837
	# Graduate in 4 Years	90	69	84	71	82	93	120
	% Graduate in 4 Years	12.0%	9.6%	11.3%	14.6%	14.0%	11.5%	14.3%
	# Graduate in 5 Years	119	144	184	97	118	148	181
	% Graduate in 5 Years	27.9%	29.7%	35.9%	34.6%	34.2%	29.8%	36.0%
	# Graduate in 6 Years	46	53	48	26	33	60	63
	% Graduate in 6 Years	34.1%	37.0%	42.4%	39.9%	39.8%	37.3%	43.5%
Westfield State College	Total Number of Students	755	851	829	894	878	965	914
	# Graduate in 4 Years	319	333	312	337	372	371	381
	% Graduate in 4 Years	42.3%	39.1%	37.6%	37.7%	42.4%	38.4%	41.7%
	# Graduate in 5 Years	98	133	112	115	100	142	137
	% Graduate in 5 Years	55.2%	54.8%	51.1%	50.6%	53.8%	53.2%	56.7%
	# Graduate in 6 Years	9	8	16	19	21	24	18
	% Graduate in 6 Years	56.4%	55.7%	53.1%	52.7%	56.2%	55.6%	58.6%

Source: IPEDS

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

		2002	2003	2004	2005	2006	2007	2008
		1996	1997	1998	1999	2000	2001	2002
Worcester State College	Total Number of Students	407	425	512	446	482	562	507
	# Graduate in 4 Years	67	61	121	102	82	118	125
	% Graduate in 4 Years	16.5%	14.4%	23.6%	22.9%	17.0%	21.0%	24.7%
	# Graduate in 5 Years	59	85	78	73	72	95	88
	% Graduate in 5 Years	31.0%	34.4%	38.9%	39.2%	32.0%	37.9%	42.0%
	# Graduate in 6 Years	19	26	22	19	24	11	25
	% Graduate in 6 Years	35.6%	40.5%	43.2%	43.5%	36.9%	39.9%	46.9%
State College	Total Number of Students	4,834	4,882	4,946	4,454	4,904	5,232	5,444
	# Graduate in 4 Years	1,143	1,146	1,220	1,182	1,356	1,338	1,514
	% Graduate in 4 Years	23.6%	23.5%	24.7%	26.5%	27.7%	25.6%	27.8%
	# Graduate in 5 Years	840	916	977	818	899	917	1,056
	% Graduate in 5 Years	41.0%	42.2%	44.4%	44.9%	46.0%	43.1%	47.2%
	# Graduate in 6 Years	184	222	225	181	224	227	229
	% Graduate in 6 Years	44.8%	46.8%	49.0%	49.0%	50.6%	47.4%	51.4%
State College excluding MCAD and MMA	Total Number of Students	4,456	4,493	4,528	4,029	4,473	4,792	5,007
	# Graduate in 4 Years	1,021	982	1,060	999	1,178	1,158	1,321
	% Graduate in 4 Years	22.9%	21.9%	23.4%	24.8%	26.3%	24.2%	26.4%
	# Graduate in 5 Years	765	862	909	744	818	843	1,000
	% Graduate in 5 Years	40.1%	41.0%	43.5%	43.3%	44.6%	41.8%	46.4%
	# Graduate in 6 Years	166	202	186	160	191	199	218
	% Graduate in 6 Years	43.8%	45.5%	47.6%	47.2%	48.9%	45.9%	50.7%

Source: IPEDS