

#### University of Southern Maine USM Digital Commons

**Direction Package** 

**Institutional Memory** 

11-15-2013

#### Direction Package Enrollment Presentation with Additional Slides

**Direction Package Advisory Board** 

Follow this and additional works at: https://digitalcommons.usm.maine.edu/direction\_package

#### **Recommended Citation**

Direction Package Advisory Board, "Direction Package Enrollment Presentation with Additional Slides" (2013). *Direction Package*. 44.

https://digitalcommons.usm.maine.edu/direction\_package/44

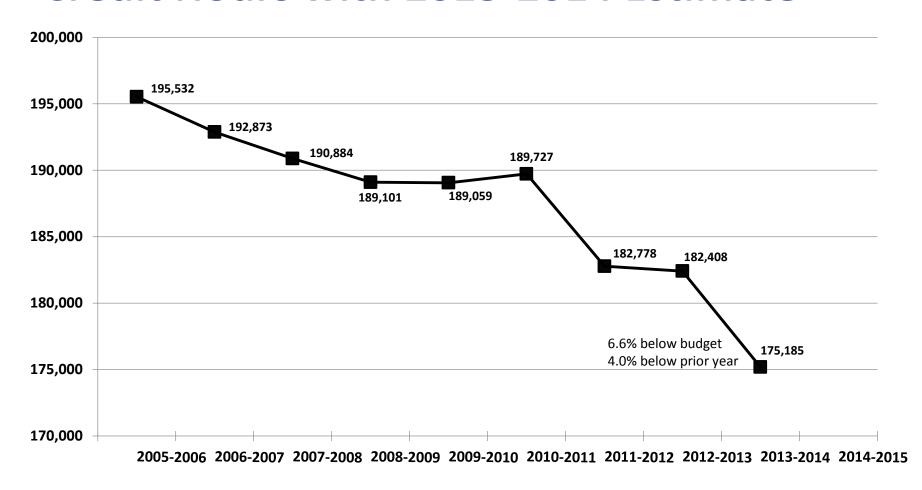
This Article is brought to you for free and open access by the Institutional Memory at USM Digital Commons. It has been accepted for inclusion in Direction Package by an authorized administrator of USM Digital Commons. For more information, please contact jessica.c.hovey@maine.edu.

### **Enrollment at USM**

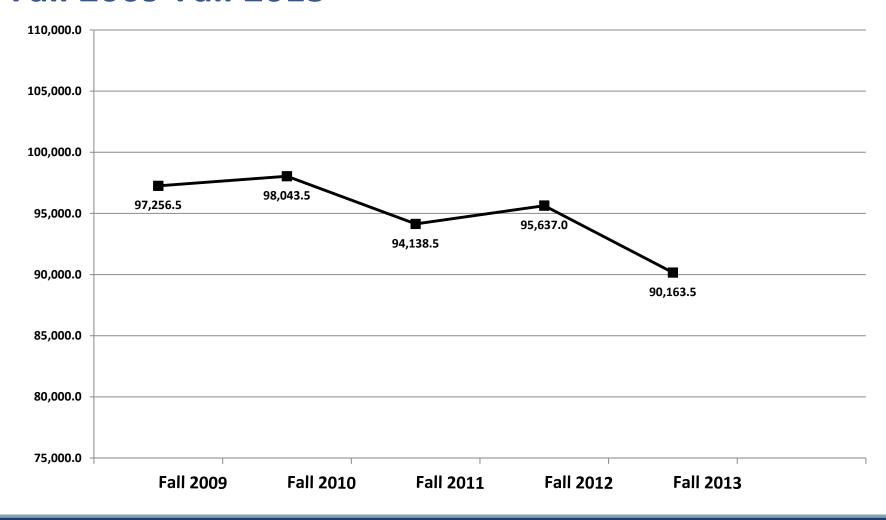
Direction Package Update 11/15/2013



## **Total USM Fall and Spring Semester Credit Hours with 2013-2014 Estimate**

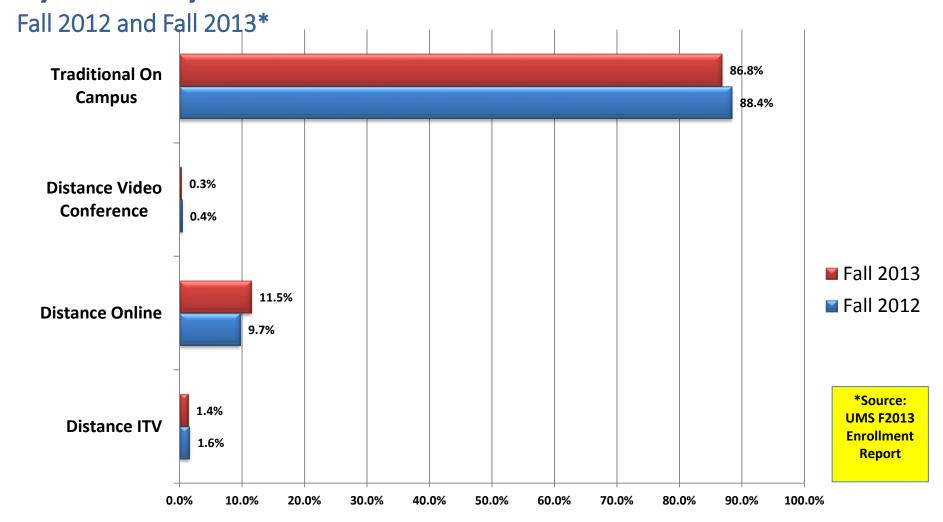


### **Total USM Fall Semester Credit Hours Fall 2009-Fall 2013**





### Percentage of Enrollment Comparison of SCH by Modality



#### **Fall 2013 Enrollment Characteristics**

#### Headcount at Census:

- -8,923 Students
- 7,098 Undergraduates (79.5%)
- 1,553 Graduate (17.4%)
- 272 Law (3%)

#### Credit Hours at Census:

- Undergraduate: 76,111

- Graduate: 10,101.5

- Law: 3,951



#### Fall 2013 Enrollment Characteristics

- Gender: 59.3% Female; 40.7% Male
  - Undergraduate: 57.1 Female; 42.9 Male
  - Graduate: 71.5 Female; 28.5 Male
  - Law: 48.2 Female; 51.8 Male
- Average Age All Students/All Careers: 26.7
  - Degree Students Overall: 26.6
    - Undergraduate: 25
    - Graduate: 34.6
    - Law 28.2
  - Non-Degree Overall: 27.2
    - Undergraduate: 23.7
    - Graduate: 38.5



### Headcount Percentage by Career Level Fall 2008-Fall 2013

Career Level	Fall 2008	Fall 2009	Fall 2010	Fall 2011	Fall 2012	Fall 2013	Fall 2014 Est.
Undergraduate	78.7%	78.9%	78.3%	78.6%	79.0%	79.6%	79.6%
Graduate	18.6%	18.4%	18.9%	18.5%	18.1%	17.4%	17.4%
Law	2.7%	2.7%	2.8%	2.9%	2.9%	3.0%	3.0%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

#### Headcount Fall 2008-Fall 2013

	Level	Fall 2008	Fall 2009	Fall 2010	Fall 2011	Fall 2012	Fall 2013	% Change F2008 to F2013
<u>+</u>	Undergraduate	7879	7618	7561	7311	7407	7098	(9.9%)
onu	Graduate	1863	1775	1820	1717	1693	1553	(16.6%)
Headcount	Law	267	262	273	273	282	272	1.8%
Ĭ	Total	10009	9655	9654	9301	9382	8923	(10.8%)



### Total Enrollment - Student Home Mailing Addresses by State/Country

and each state/country's percentage of the total for that year

State/Country	2	009	2	010	2	011	20	12
Maine	8867	91.8%	8867	91.8%	8588	92.3%	8635	92.0%
Connecticut	58	0.6%	58	0.6%	45	0.5%	65	0.7%
Massachusetts	230	2.4%	236	2.4%	193	2.1%	187	2.0%
New Hampshire	191	2.0%	176	1.8%	153	1.6%	153	1.6%
Rhode Island	23	0.2%	18	0.2%	15	0.2%	14	0.1%
Vermont	62	0.6%	69	0.7%	61	0.7%	61	0.7%
Non-New England States	167	1.7%	177	1.8%	178	1.9%	181	1.9%
Canada	13	0.1%	12	0.1%	17	0.2%	21	0.2%
International/Unknown	44	0.5%	41	0.4%	51	0.5%	65	0.7%
Total Enrollment	9655	100%	9654	100%	9301	100%	9382	100%

Source: 2012-2013 Factbook, USM Office

of Institutional Research



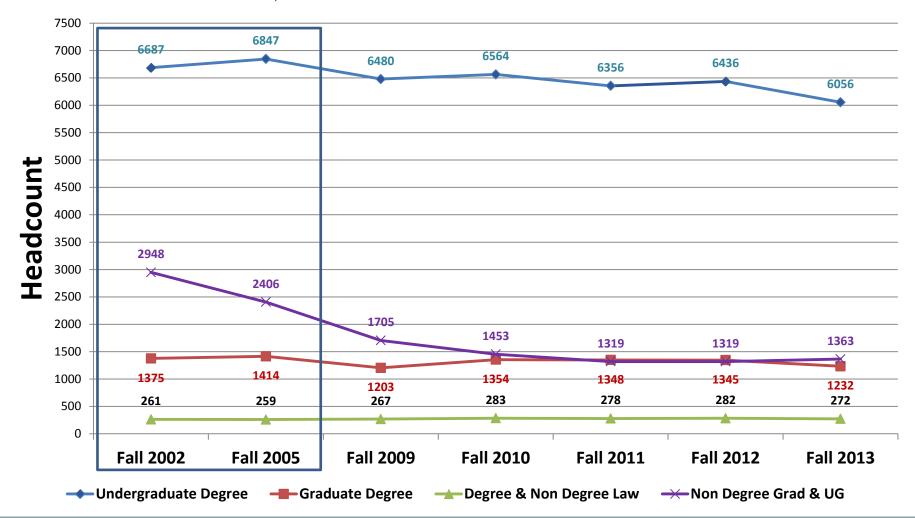
### FTE Fall 2008-Fall 2013

	Level	Fall 2008	Fall 2009	Fall 2010	Fall 2011	Fall 2012	Fall 2013	% Change F2008 to F2013
	Under- graduate	5546	5491	5492	5272	5362	5074	(8.5%)
ш	Graduate	1222	1219	1287	1220	1235	1122	(8.2%)
ᇤ	Law	266	261	272	272	274	263	(1.1%)
	Total	7034	6971	7051	6764	6871	6459	(8.2%)



### **Enrollment Trends Fall 2009-Fall 2013 Degree and Non-Degree Headcount by Career Level**

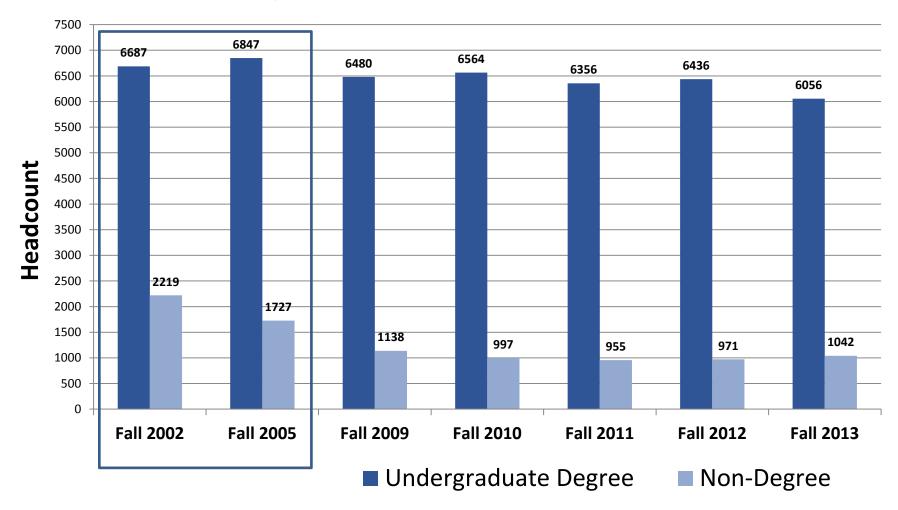
With Fall 2002 & Fall 2005 Comparative Data





### **Enrollment Trends Fall 2009-Fall 2013 Undergraduate Degree and Non-Degree Headcount**

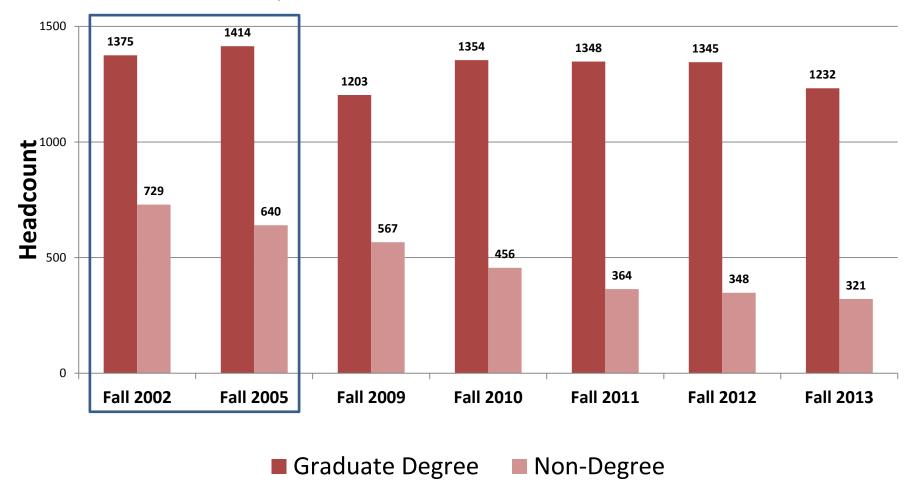
With Fall 2002 & Fall 2005 Comparative Data





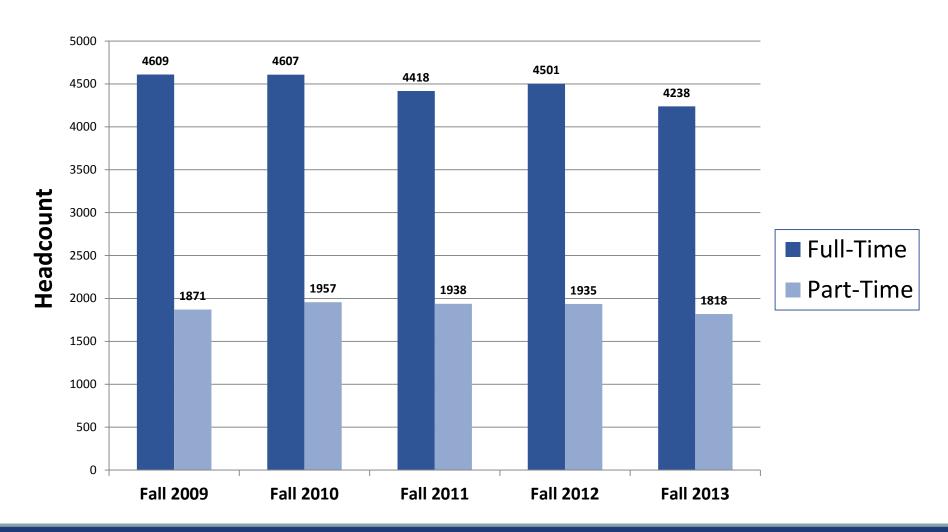
### Enrollment Trends Fall 2009-Fall 2013 Graduate Degree and Non-Degree Headcount (not including Law)

With Fall 2002 & Fall 2005 Comparative Data



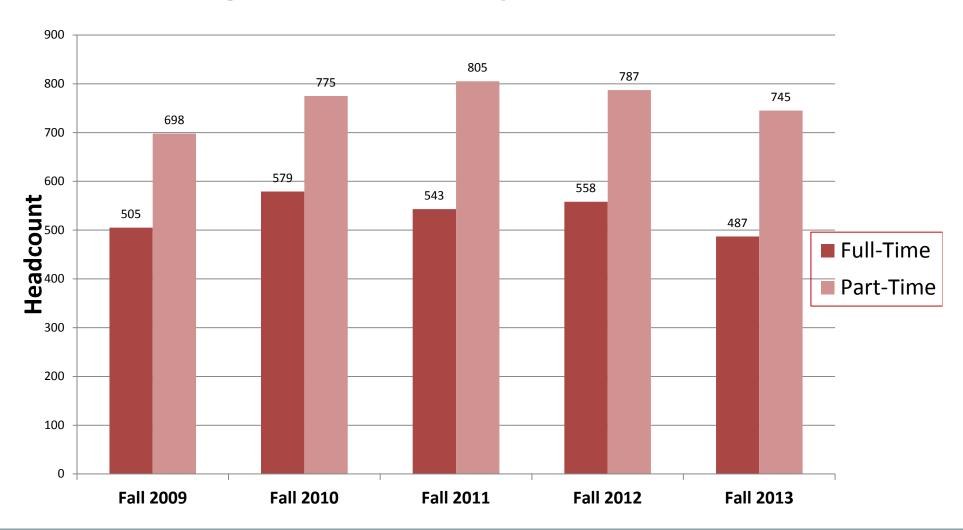


### **Enrollment Trends Fall 2009-Fall 2013 Undergraduate Degree Headcount by Enrollment Status**





### **Enrollment Trends Fall 2009-Fall 2013 Graduate Degree Headcount by Enrollment Status**





#### **Enrollment Trends – Fall 2009-Fall 2013**

Headcount Summary By College – excluding Law

	Fall 2009	Fall 2013	# Change	% Change
CAHS	1848	1580	-268	(14.5%)
CMHS	1841	1833	-8	(.4%)
CSTH	2134	2388	254	11.9%
LAC	414	448	34	8.2%
Women & Gender Studies	15	14	-1	(6.7%)
GO Undeclared	1420	1025	-395	(27.8%)
Non-Degree	1705	1363	-342	(20.1%)
Total	9377*	8651	-726	(7.7%)



#### **Enrollment Trends - Fall 2009-Fall 2013**

Credit Hour Summary By College – excluding Law

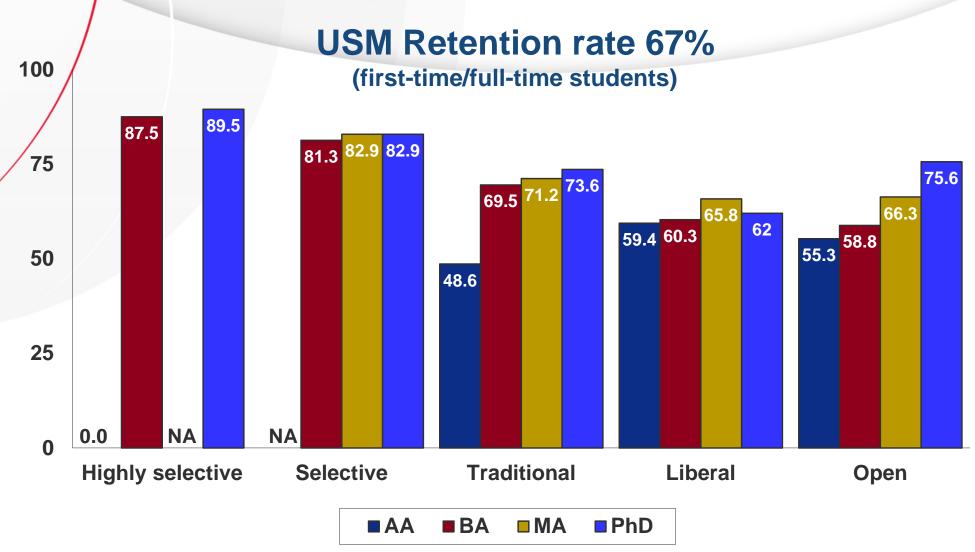
	Fall 2009	Fall 2013	# Change	% Change
CAHS	21466.5	18194	-3272.5	(15.2%)
CMHS	17556	17250.5	-305.5	(1.7%)
CSTH	24639	28189.5	3550.5	14.4%
LAC	3987	4296	309	7.8%
Women & Gender Studies	151	156	5	3.3%
GO Undeclared	17669.5	12254.5	-5415	(30.6%)
Non-Degree	7827.5	5872	-1955.5	(25%)
Total	93296.5	86212.5	-7084	(7.6%)



### **Retention - Undergraduate**



# First- to second-year retention rates for public institutions



## Retention First Time, First Full-Time (IPEDS)

Cohort	Count				
Conort	Count		Year 2	Year 3	Year 4
Fall 2009	826		70.0%	53.0%	48.3%
Fall 2010	766		66.0%	50.7%	45.6%
Fall 2011	661		64.3%	51.1%	
Fall 2012	823		66.9%		

## Retention First Time, First Year – full and part-time

Cohort	Count		ned to:		
Conort	Count	Term 2	Year 2	Year 3	Year 4
Fall 2009	876	85.6%	68.3%	51.6%	47.0%
Fall 2010	817	85.6%	64.5%	49.8%	44.8%
Fall 2011	710	83.8%	62.7%	49.3%	
Fall 2012	865	86.8%	65.3%		

# Retention – First Year Students Summary by Cohort and College

College	Fall 2010-	Fall 2011-	Fall 2012-
	Fall 2011	Fall 2012	Fall 2013
College of Arts, Humanities & Social Sciences	N=156	N=121	N=161
	<i>65.4%</i>	<b>69.4%</b>	<b>73.9%</b>
College of Management and Human Service	N=55	N=74	N=92
	<b>72.7%</b>	<b>68.9%</b>	<b>62.0%</b>
College of Science,	N=181	N=147	N=229
Technology, & Health	<i>69.6%</i>	<b>68.0%</b>	<b>69.4%</b>
Lewiston-Auburn	N=7	N=10	N=13
College	<b>71.4%</b>	<b>50.0%</b>	<b>61.5%</b>
GO (Conditional Admission Students)	N=212	N=156	N=165
	<b>54.2%</b>	<b>59.6%</b>	<i>61.8%</i>
Undeclared	N=206	N=203	N=202
	<i>67.0%</i>	<b>55.2%</b>	<b>58.9%</b>



## Retention –Transfer Students Summary by Cohort and College

College	Fall 2010-	Fall 2011-	Fall 2012-
	Fall 2011	Fall 2012	Fall 2013
College of Arts, Humanities & Social Sciences	N=165	N=153	N=169
	<b>77.0%</b>	<b>74.5%</b>	<b>72.8%</b>
College of Management and Human Service	N=112	N=105	N=156
	<i>67.0%</i>	<b>64.8%</b>	<b>76.3%</b>
College of Science,	N=313	N=300	N=337
Technology, & Health	<i>69.3%</i>	<b>69.0%</b>	<i>66.2%</i>
Lewiston-Auburn	N=45	N=52	N=68
College	<b>75.6%</b>	<b>69.2%</b>	<b>61.8%</b>
GO (Conditional Admission Students)	N=19	N=20	N=25
	<b>78.9%</b>	<b>75.0%</b>	<b>72.0%</b>
Undeclared	N=138	N=153	N=185
	<i>60.9%</i>	<b>67.3%</b>	<b>68.6%</b>



### Graduation Rates - Undergraduate

#### 4, 5, and 6 Year Graduation Rates by Cohort (First-time/Full-time)

Cohort	Graduate within 4 Years	Graduate within 5 Years	Graduate within 6 Years
Fall 2000	9.7%	26.2%	31.3%
Fall 2001	10.3%	28.2%	34%
Fall 2002	13.2%	28.6%	34%
Fall 2003	12.5%	30.9%	36.9%
Fall 2004	16.8%	28.8%	34.6%
Fall 2005	9.7%	24.9%	32.9%
*Data Source: Education	Trust, College Results Onli	<b>ine</b> (data drawn from IPED	S)

## 4, 5, and 6 Year Graduation Rates by Cohort (Transfer Students)

Cohort	Graduate within 4 Years	Graduate within 5 Years	Graduate within 6 Years				
Fall 2000	36.7%	43.5%	46.3%				
Fall 2001	33.6%	40.9%	44.6%				
Fall 2002	34.0%	42.6%	46.6%				
Fall 2003	39.5%	46.1%	49.0%				
Fall 2004	36.5%	42.6%	46.4%				
Fall 2005	45.4%	46.7%	55.1%				
*Data Source: USM MEL	*Data Source: USM MELMAC Grant Data Report						

# Comparison of 4, 5, and 6 Year Graduation Rates\* (First-time/Full-time) with Peer Institutions\*\* (Fall 2005 Cohort)

Institution	Graduate within 4 Years	Graduate within 5 Years	Graduate within 6 Years	
USM	9.7%	24.9%	32.9%	
Boise State University	8.2%	22.2%	29.2%	
Central Connecticut State Univ.	14.1%	40.8%	47.3%	
Kennesaw State University	11.8%	30.8%	40.6%	
Morehead State University	15.9%	33.9%	40.4%	
North Carolina Central University	15.1%	31.3%	38.4%	
Northern Kentucky University	10.7%	30.1%	37.0%	
Salem State University	16.7%	34.8%	41.7%	
Southern Illinois UnivEdwardsville	28.3%	46.9%	51.9%	

<sup>\*</sup>Data Source: Education Trust, College Results Online (data drawn from IPEDS)



<sup>\*\*</sup>Peer Institution List from Provost's Webpage under Faculty Resources

#### **Admission Trends**



# **Undergraduate Admission Funnel Trends** *Fall 2009-Fall 2013 First Year Students (FTIC)*

	Fall 2009	Fall 2010	Fall 2011	Fall 2012	Fall 2013
Applied	4069	4260	4109	3902	3993
Admitted	3412	3339	3286	3231	3284
% Admitted	84%	78%	79.9%	82.8%	82.2%
Enrolled	876	817	710	865	780
Yield %	26%	24%	21.6%	26.8%	23.8%

Source: USM Undergraduate Admission Summary Report



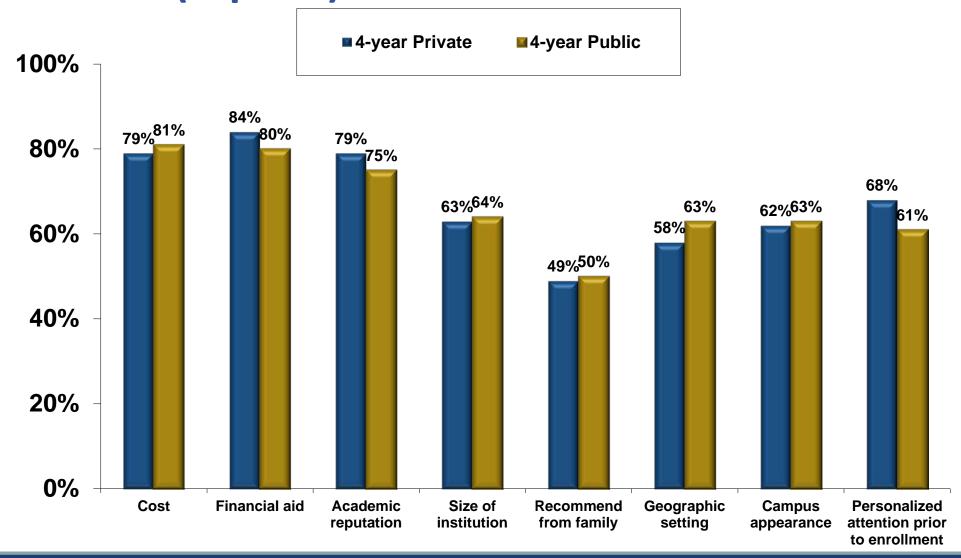
# **Undergraduate Admission Funnel Trends** *Fall 2009-Fall 2013 Transfer Students*

	Fall 2009	Fall 2010	Fall 2011	Fall 2012	Fall 2013
Applied	1789	1785	1900	2031	1494
Admitted	1264	1267	1271	1448	1116
% Admitted	71%	71%	67%	71%	75%
Enrolled	851	823	784	948	772
Yield %	67%	65%	62%	65.5%	69.2%

Source: USM Undergraduate Admission Summary Report



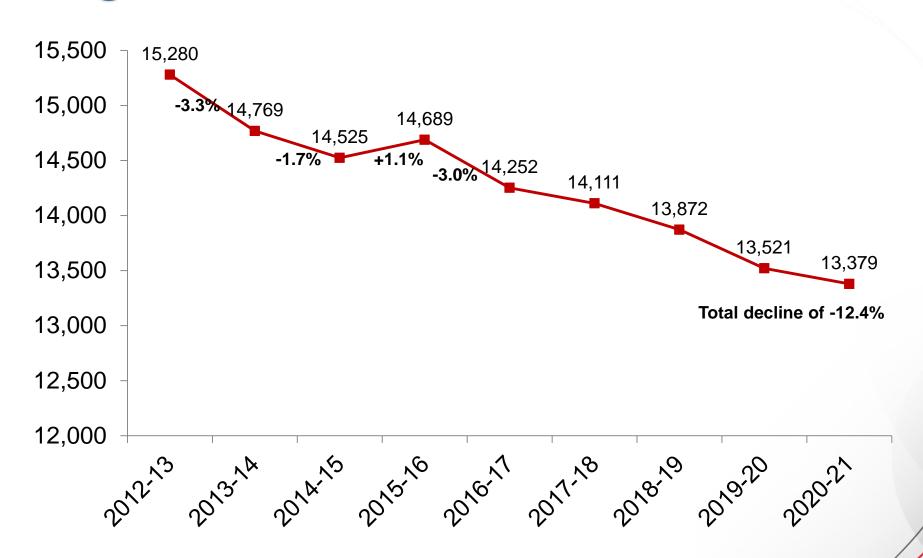
#### **Drivers (reprise)**



Noel-Levitz Report to USM, 10/2013



# Projected number of high school graduates: Maine 2012-20





15,280 high school seniors / 2012-13\*

32 institutions of higher education\*\*

56.2% college continuation rate (8,587)\*\*\* (ranks 41<sup>st</sup> among states)

36.8% leave the state to go to college (3,162)\*\*\*\* (ranks 8<sup>th</sup> among states)

Maine: The competition factor

Three Largest Institutions†*****	Number of In-state Freshmen*****
University of Maine	1,336
Southern Maine Community College	867
University of Southern Maine	609

2,613 students ÷ 29 institutions = 90 students per institution<sup>††</sup>

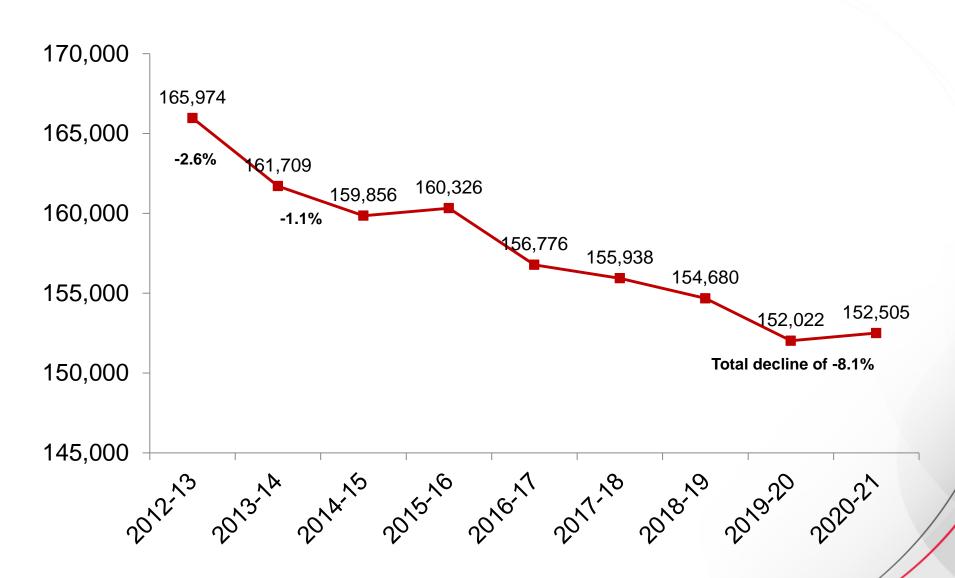
#### † In-state institutions receiving the largest number of in-state freshmen.

†† Competition factor equals college continuation rate less number of students migrating and the three in-state institutions receiving the largest number of instate freshmen.

#### Sources:

- \*Western Interstate Commission for Higher Education, Knocking at the College Door, 2012
- \*\*The Chronicle of Higher Education, 2012
- \*\*\*Postsecondary Education Opportunity, Chance for College by Age 19 by State 1986-2010, 2013
- \*\*\*\*Postsecondary Education Opportunity, Interstate Migration of College Freshmen 1986-2010, 2012
- \*\*\*\*\*National Center for Education Statistics, IPEDS Fall Enrollment Survey (2010)

# Projected number of high school graduates: New England 2012-20



### **Situation Analysis**

- Declining demographics in service region
- Increased competition from community colleges, other UMaine campuses, private, online, and for-profit institutions
- Fewer students transferring
- Economy (including local support for professional development)

#### Recruitment-Target Markets *Undergraduate*

- In-State FTIC Increase yield
- Out-of-State FTIC Increase funnel and yield (merit scholarship program)
- Transfer Students Increase from CC's and Out-of-State
- Adult Students
  - Degree Completion
  - Distance Programs, particularly online

### **Graduate Admission Funnel Trends Fall 2011-Fall 2013**

	Fall 2011	Fall 2012	Fall 2013	# Change F'12-F'13	% Change F'12-F'13
Applications	991	983	822	(161)	(16%)
Admits	639	641	547	(94)	(15%)
% Admitted	64.4%	65.2%	66.5%		
Enrolled	459	463	383	(80)	(17%)
% Enrolled (yield)	71.8%	72.2%	66.5%		

Source: USM Graduate Admission

Summary Report



#### What's Next?

- Recruitment Initiatives (Graduate and Undergraduate)
- Retention Initiatives (Graduate and Undergraduate)

