2009

Report on the Impact of the Economy On College Enrollment

A Co-Sponsored Study Conducted By



Enrollment Management Product Solutions

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Introduction

There is no doubt that the distressed state of the current economy is injecting a great deal of uncertainty among collegebound students and their parents with regard to college selection and, more fundamentally, their ability to pay. The key question for enrollment managers relates to how that uncertainty will impact upcoming enrollment, as well as retention of current students. Financial aid managers will be particularly interested in understanding the heightened concern and new questions raised by students and parents as they seek to finance a college education in a climate of economic recession and tightened credit.

This research is designed to provide senior management of colleges and universities with actionable data they can use to understand and react to the potential changes in college enrollment decision-making resulting from these volatile and uncertain economic conditions. It will put numbers to many assumptions being discussed relative to the current plans and future behaviors of prospective students who are slated to enroll in the Fall of 2009.

A Co-Sponsored Study

Over 20 public and private institutions throughout the United States participated in this co-sponsored study. Collectively, the participating institutions contributed over 10,000 names of students who are likely to enroll in college in the Fall of 2009. The combined list included students from all 50 states, and households from a full range of socio-economic and demographic strata.

About Longmire and Company

Longmire and Company, formed in 1986, has worked with over 300 public and private four-year institutions throughout the United States.

Our work centers on <u>conversion</u> by providing enrollment managers with the tools, information and products they need to grow and control enrollment.

If you need additional information or have questions, please contact Bob Longmire, President, Longmire and Company, Inc. at (913) 492-1265.

Methodology

The survey instrument (attached at the conclusion of this report) contained 19 questions relating to student preferences in college selection and the economic issues that will influence enrollment. Sixty-six data points were collected in the questionnaire. In addition to quantitative data, several survey questions captured qualitative data relating to: how current economic conditions may influence college selection; perceived values that may mitigate perceptions of high cost, and; the kinds of advice that student and parents may find particularly helpful from the financial aid managers.

The survey was mailed to households in mid-November and addressed to, "The Parents Of..." the college-bound student. In mid-December, an invitation to complete a web-based version of the survey was e-mailed to all students who had not responded to the print survey.

Volume of Responses and Confidence Level

The volume of returned surveys for this project yields a maximum sampling error of +/- 3.03% at the 95% confidence level. This signifies that in no more than 5% of similar studies would a sample of the same size yield results varying by more than the margin of error from the results of the current study.

As of January 5, 2009, 1,030 responses have been collected and tabulated.

Geographic Definitions

For the purposes of this report, the United States is divided into regions that conform to those defined by the National Association for College Admission Counseling in their annual *State Of College Admission Report*. They are as follows:

New England-Maine, Vermont, New Hampshire, Massachusetts, Connecticut, Rhode Island

Middle States-New York, Pennsylvania, New Jersey, Maryland, Delaware, District of Columbia

South-Kentucky, Virginia, Tennessee, North Carolina, South Carolina, Louisiana, Mississippi, Alabama, Georgia, Florida, Arkansas

Midwest-Ohio, West Virginia, Indiana, Michigan, Illinois, Wisconsin, Missouri, Iowa, Minnesota, North Dakota, South Dakota, Nebraska, Kansas

Southwest-Arizona, Texas, Oklahoma, New Mexico

West-Alaska, California, Hawaii, Oregon, Washington, Nevada, Utah, Idaho, Montana, Wyoming, Colorado

Change of Plans

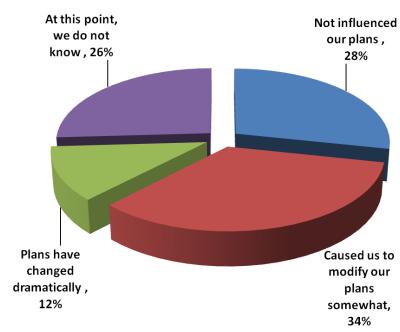
Nearly half of the households surveyed say that their plans for college have either changed "dramatically" or "somewhat" because of the current economic conditions. Households in the New England and the South regions report the highest frequency of potential "dramatic change" (21% and 20%, respectively).

Approximately one-

quarter of households are unsure at this point dramatically whether or how the current economic situation will impact their college plans. Many are unsure because potential critical events that could impact their household have yet to play out. A high number of respondents in this group report possible layoffs, business closures, home foreclosures and other sources of lost income in the near term.

However, a similar percentage (28%) said current economic conditions will not influence their plans for college "at all". This is especially true in the Middle States region where 38% indicate that their plans for college will not be influenced by the economy.

Degree To Which College Plans Have Changed Because Of Current Economic Climate



About 40% of respondents indicated that changes to their family's financial situation had impacted their plans for college. The most frequently cited financial change involved household income reduction due to the national or local economy (64%). This was followed by 19% in which one or more parents lost a job. 23% provided other reasons, including illness or disability in the family, a significant reduction in the value of investments, or the likelihood of a parental job loss.

Changes In Family's Plans About College Because of Economy

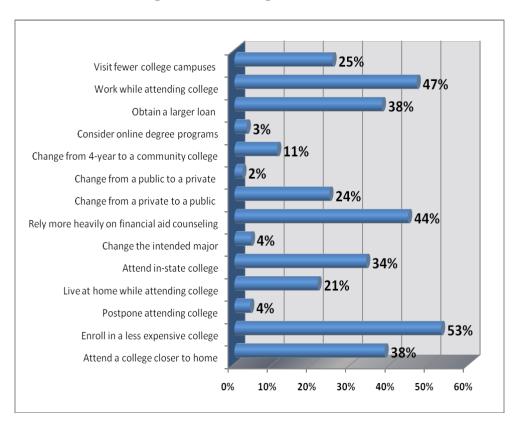
	Nationally	Middle States	Midwest	New England	South	Southwest	West
Not influenced our plans	28%	38%	29%	30%	23%	28%	24%
Caused us to modify our plans somewhat	34%	27%	34%	27%	35%	36%	37%
Plans have changed dramatically	12%	11%	10%	21%	20%	9%	11%
At this point, we do not know	26%	24%	27%	21%	23%	28%	28%

What Will Change

When asked how their college plans may change as a result of the current economy, the most commonly cited responses were: "enroll in a less expensive college"; "work while attending college"; "rely more heavily on financial aid counseling"; "obtain a larger loan", and; "attend a college closer to home". The New England region recorded the highest percentage of

respondents who indicated that they are likely to enroll in a less expensive college (64%). The two regions that came closest to this percentage of responses were the Middle States and West regions, both of

Potential Changes In College Plans

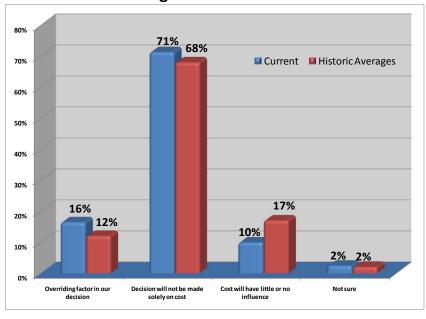


which indicated 53% of respondents predicting the need to enroll in a less expensive college.

The Community College Option

Regarding a potential shift of enrollment from four-year institutions to community colleges, 11% of this study's respondents indicate a likelihood of doing so. The region of the country most likely to see a change from enrollment in four-year institutions to community colleges is the West region. There, 14% of respondents indicate this likelihood.

Role of Cost In College Selection



Role of Cost

When asked what role cost will play in their college selection, approximately 16% indicate that cost will be the "overriding factor" in their decisions. This is a higher percentage than Longmire and Company has observed over the last decade in which we have surveyed tens of thousands of students and households. The historic average has been 12%. Historically, 17% of households have indicated that cost will have "little or no influence" over there

alternate selection of a college. The current study indicates that just 10% of households indicate that cost will have little or no influence. The New England and South regions of the country have the highest percentage of households indicating that cost will be in an overriding factor (25% in each region).

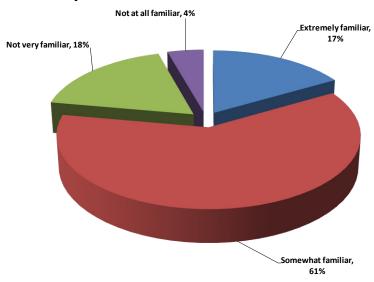
Role of Cost in College Selection

	Nationally	Middle States	Midwest	New England	South	Southwest	West
Overriding factor in our decision	16%	17%	13%	25%	25%	15%	17%
Decision will not be made solely on cost	71%	66%	78%	56%	66%	69%	66%
Cost will have little or no influence	10%	12%	8%	13%	7%	15%	13%
Not sure	2%	4%	2%	6%	2%	2%	4%

Seeking Aid

Approximately 96% of households will seek financial aid and/or scholarships. While the aid/scholarship package will be

Familiarity with Available Aid



an important factor, four in ten respondents say it will not be the sole criterion upon which their college selection is based.

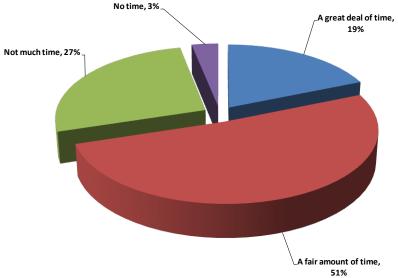
Even with the increased need and reliance on financial aid and scholarships to pay for college, a high percentage of households remain unfamiliar with their options and spend little or no time seeking knowledge about those options. 22% of households are "not very" or "not at all" familiar with the financial aid, scholarships, grants, loans, and other sources available to them for paying for college. 30% have spent "no time" or "not much time" researching their options.

Conversely, about 20% have spent a "great deal of time" researching their options for scholarships, grants, and financial aid.

Predictably, households with less than \$80,000 in annual income spend more time researching their options for financial aid, scholarships and grants. Many students and parents feel completely lost and

uninformed when it comes to saving, paying and financing a college education. Respondents were asked to indicate what advice and counsel a college could provide them that would be particularly helpful with regard to finding ways to pay for college. The answer most frequently given to this question was, "to help uncover additional scholarships and grants" (38%). Respondents also indicated a desire to be well-served. Nearly 20% indicated that they want "clear explanations", "help and guidance" and "honesty".

Time Spent Researching Aid Options



More "Expensive" Remains in the Game

The elasticity of considering a "higher priced" institution in the current economic climate was tested by asking respondents to indicate their likelihood of reconsidering a college that they initially believed to be "too expensive" if the institution could demonstrate greater value. 76% of respondents indicated that they would be "somewhat" or "very likely" to consider the

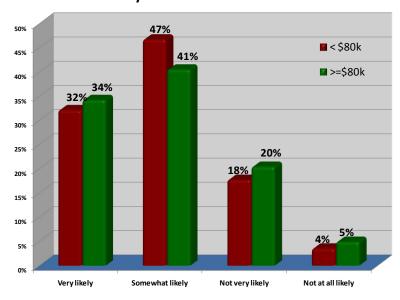
more expensive institution if it could deliver greater value. Further, respondents were asked to specify the "extra value" that would make their additional investment worthwhile. While 38% indicated that additional scholarships and financial aid would provide the extra value, 62% mentioned non-financial values. These included, "a track record of students gaining high paying jobs upon graduation", "guaranteeing graduation in four years", and "superior internship and workstudy opportunities".

Likelihood of Reconsidering a College Initially Perceived As Too Expensive

	Nationally	Middle States	Midwest	New England	South	Southwest	West
Very likely	33%	31%	32%	16%	38%	43%	31%
Somewhat likely	43%	44%	45%	48%	41%	38%	44%
Not very likely	19%	19%	19%	29%	19%	16%	22%
Not at all likely	4%	6%	4%	7%	3%	4%	4%

Added Values	Percent Mentioning
Additional scholarships/aid	38%
Job placement	12%
Academic programs that are superior	10%
Internship/Work-Study opportunities	6%
Campus activities/programs/facilities	6%
Non-tuition expense reduction	5%
Religious/Spiritual focus	4%
Specific major I am interested in	4%
Four-year graduation guarantee	4%
Personal attention	4%
Reputation	2%
Play sports	2%
Graduate school preparation	2%
Other	1%

Likelihood by Household Income Level



Managing the Expense of College

Respondents were asked which will

weigh more heavily in their college selection decision: the amount of scholarships, grants and tuition discounts a college offers, or the actual out-of-pocket expense to attend the college after all scholarships, grants, and discounts. 74% indicated that the actual out-of-pocket expense weighs more heavily in their college selection. This factor was less critical for respondents in the New England region where 61% felt this way. In this region, 39% believed that the

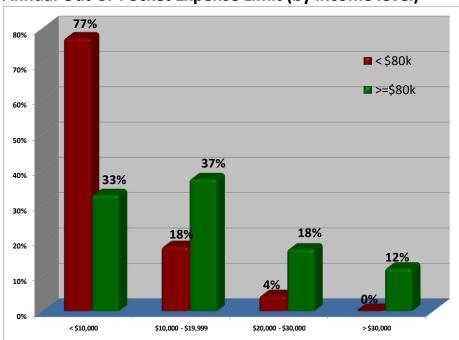
package of scholarships, grants and discounts is a more decisive factor.

Approximately 68% of households indicate that they will finance their child's college education through cash generated from family income. For households earning less than \$80,000 annually, 57% will pay for college through cash from household income. For households earning over \$80,000, 81% will pay for college through

current family income.

Approximately 54% of respondents say that they can pay no more than \$10,000 annually in out-of-pocket expenses for

Annual Out-of-Pocket Expense Limit (by income level)



college. The Middle States region registers the largest capacity for out-of-pocket expenditures with 19% indicating they can afford \$20,000 to \$30,000 annually and 10% indicating they can afford over \$30,000 annually.

The capacity for out of pocket expenditures is influenced greatly by household income. For households with annual incomes of less than \$80,000, 77% cannot afford over \$10,000 annually. For

Which Will Weigh More Heavily In College Selection Decision

	Nationally	Middle States	Midwest	New England	South	Southwest	West
Amount of scholarships, grants and discounts	26%	29%	22%	39%	33%	26%	27%
Actual out-of-pocket expenses	74%	71%	78%	61%	68%	74%	73%

households above \$80,000, 67% can afford \$10,000 and 30% can afford expenditures greater than \$20,000.

In the Midwest region, 76% of students will work to help pay for college. This compares to a low of 55% of those in the New England region in which the student

will work while attending college. 60% of students in households within the higher income bracket will work while attending college compared to 81% of students working from households of less than \$80,000 annual income.

Sources Used To Pay For College Middle New **Nationally** Midwest South Southwest West States **England** Cash from current family income 68% 66% 66% 55% 70% 77% 72% Student working while attending 66% 66% 69% 76% 55% 66% 57% college Household Savings/Investments 50% 48% 46% 42% 51% 46% 69% 15% 19% 11% 15% 15% 24% Savings/Investments from relatives 20% State-sponsored education savings 22% 9% 30% 19% 19% 23% 23% plans Tuition payment plans 46% 47% 47% 42% 45% 47% 42% Federal loans 64% 47% 55% 58% 70% 38% 47%

43%

55%

1%

36%

56%

2%

30%

67%

30%

46%

27%

47%

1%

27%

55%

6%

33%

54%

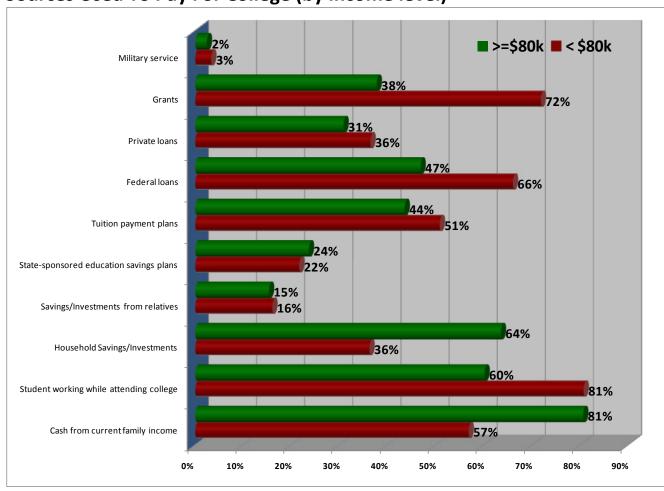
3%

Private loans

Military service

Grants

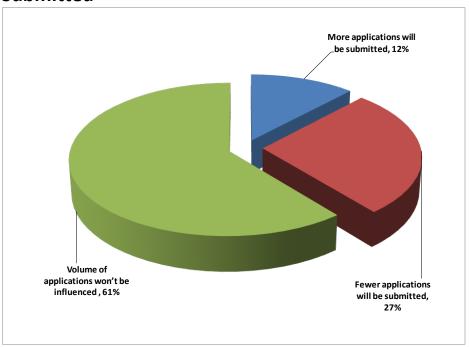
Sources Used To Pay For College (by income level)



Impact on Application Volume

With regard to the economy's influence on application volume, 27% of respondents will submit fewer applications as a result of the current economic climate. This is more pronounced in the South region of the country in which nearly 40% say they will submit fewer applications. The size of an institution's endowment could be a driver of applications. Approximately 33% of respondents indicate that the existence of a large endowment is attractive when deciding where to apply.

Impact of the Economy on Volume of Applications Submitted



Change In Expected Application Volume (by region)

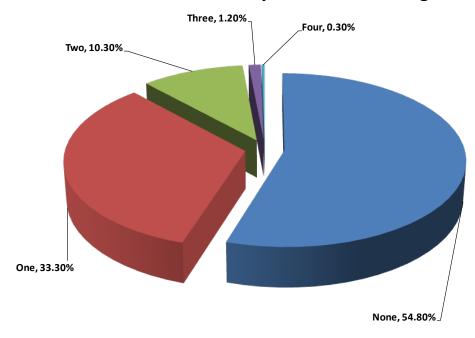
	Nationally	Middle States	Midwest	New England	South	Southwest	West
More applications will be submitted	12%	11%	13%	16%	11%	11%	12%
Fewer applications will be submitted	27%	22%	26%	16%	38%	27%	24%
Volume of applications won't be influenced	61%	67%	61%	68%	52%	62%	64%

Retention

Approximately 45% of the households surveyed have multiple children enrolled in college and 62% indicated that the current

economy will not preclude them from returning next term. 10% indicated that their potential return might be impacted by economic circumstances.

Number of Children Currently Enrolled In College



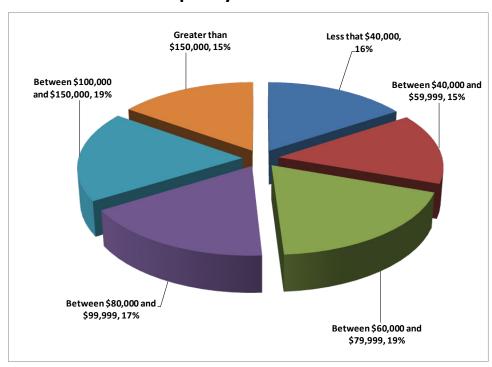
Will Economy Impact Re-enrollment										
	Nationally	Middle States	Midwest	New England	South	Southwest	West			
Yes	10%	6%	13%	6%	7%	9%	7%			
No	62%	66%	58%	65%	62%	64%	68%			
Not sure	29%	28%	29%	29%	31%	26%	25%			

Income and Ethnicity

Demographically, the households surveyed for this project represented and even distribution across income strata.

With regard to ethnicity, a sizable majority (82%) are classified as White/Caucasian.

Distribution of Sample By Household Income



Distribution by Ethnicity

