## HEDS Alumni Survey Highlights Spring 2023



- 1-Year-Out (Class of 2021)
- 5-Year-Out (Class of 2017)
- 10-Year-Out (Class of 2012)



#### About

- Asks alumni:
  - about the quality and impact of their educational experiences and cocurricular activities
  - to evaluate the impact of their education on their postgraduate critical thinking, problem-solving, and other learning outcomes
- Findings are often grouped by five dimensions of their experience:
  - Good Teaching & High-Quality Interactions with Faculty
  - Challenging Assignments & High Faculty Expectations
  - Interactions with Diversity
  - Growth on Intellectual Outcomes
  - Growth on Civic Outcomes



#### About

- Administered March 2023
- Response Rates
  - 23% Skidmore v. 20% Average Other Institutions
- Comparison Institutions
  - Institutions administering the survey in 2020-21, 2021-22, and/or 2022-23
  - List in Appendix



#### Skidmore

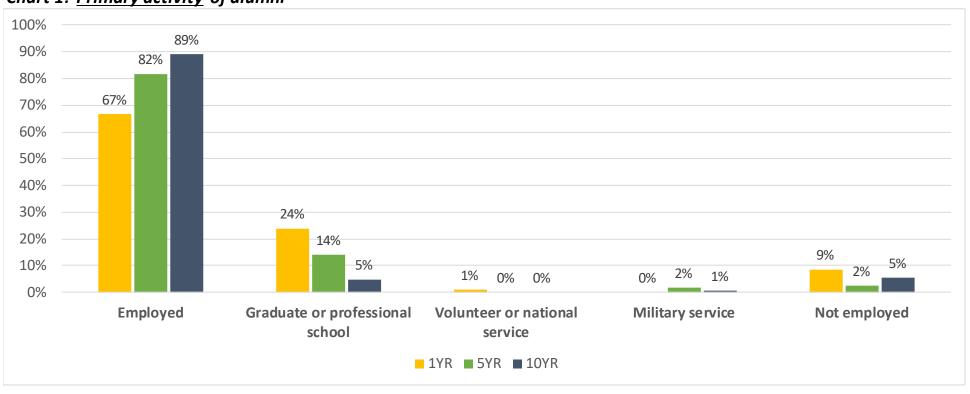
```
1-Year-Out (Class of '21)
```

5-Year-Out (Class of '17)

10-Year-Out (Class of '12)

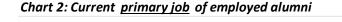












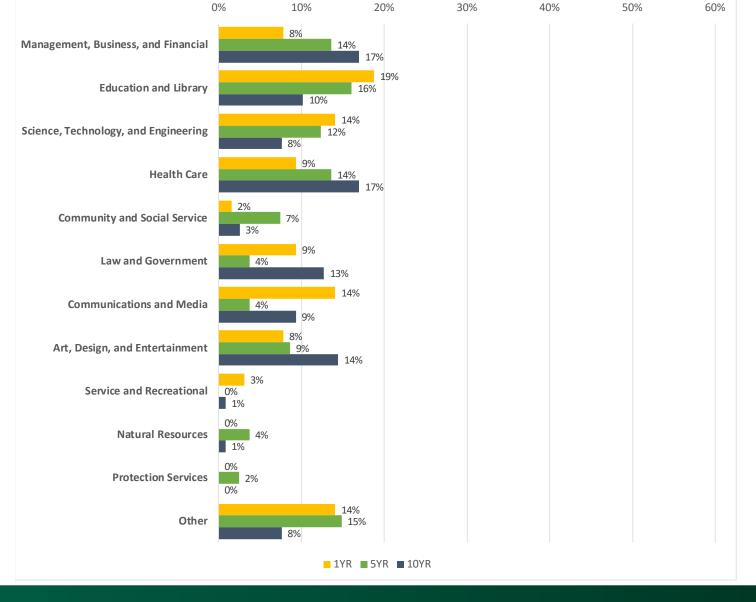




Chart 3: Percent of alumni who reported the following about their <u>current jobs</u>

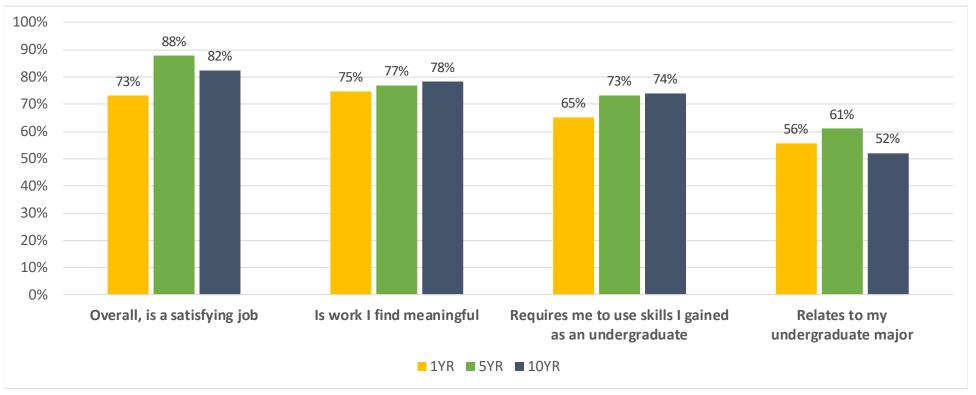
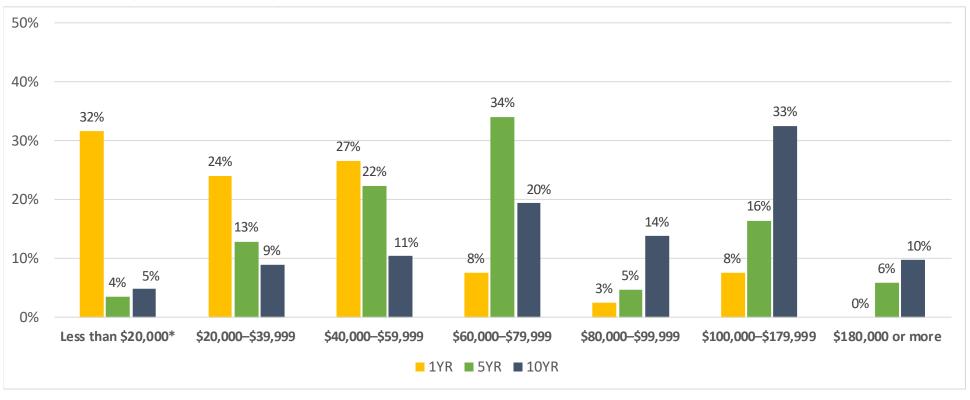




Chart 4: Annual pre-tax <u>income</u> of alumni

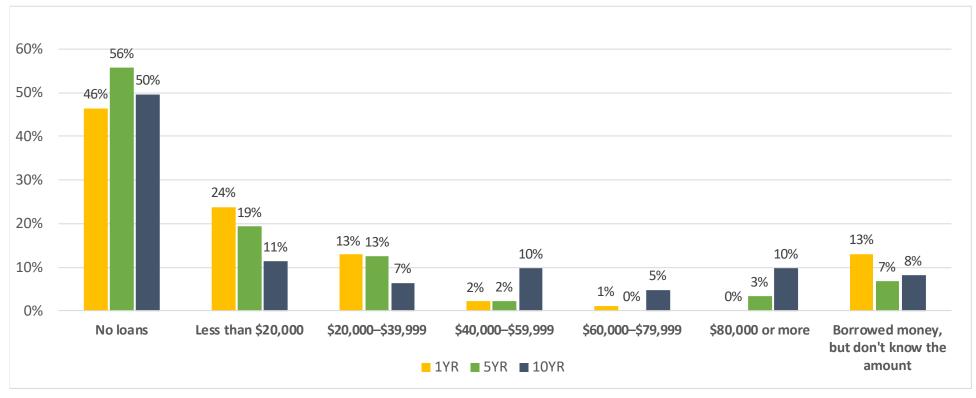


<sup>\*</sup>Includes those who selected "No earned income."





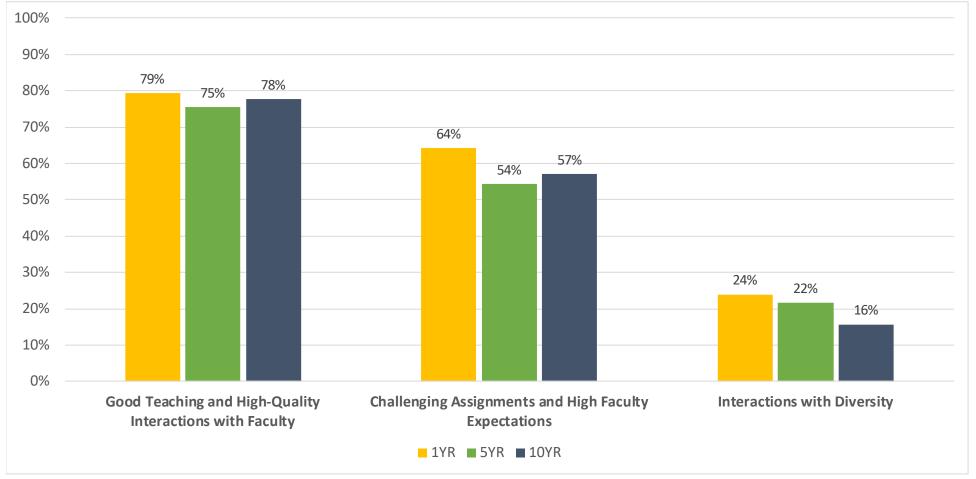
Chart 5: Amount borrowed by alumni and/or their families to finance attending college





#### Academic Experience

Chart 6: Percent of alumni who experienced high levels of the following good practices at their alma mater

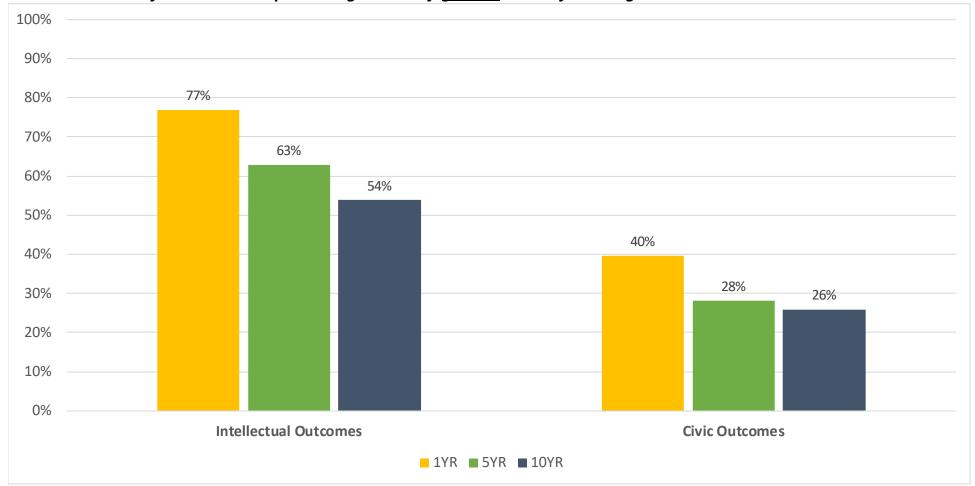






### Institutional Impact

Chart 7: Percent of alumni who reported high levels of growth on the following outcomes

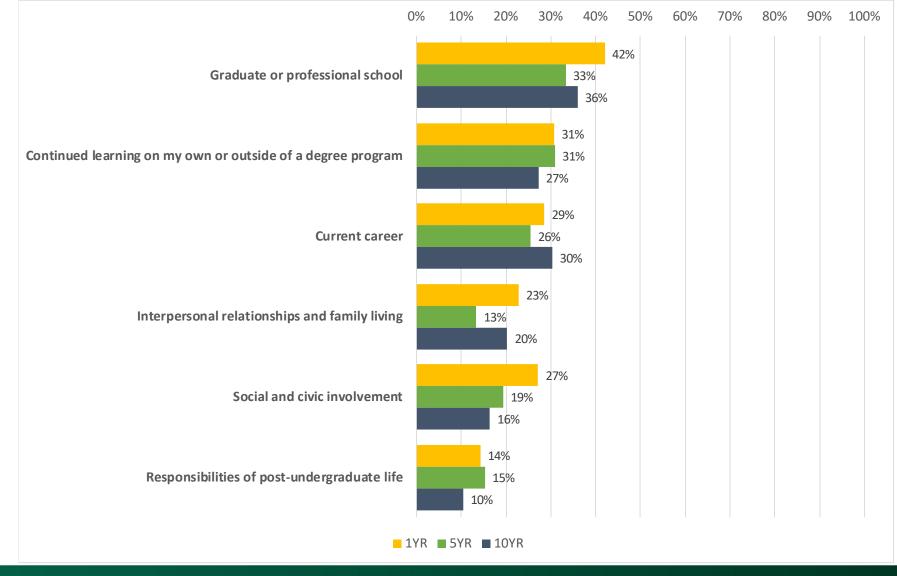






## Institutional Impact

Chart 8: Percent of alumni who reported that their undergraduate experience "very much" <u>prepared</u> them for the following activities

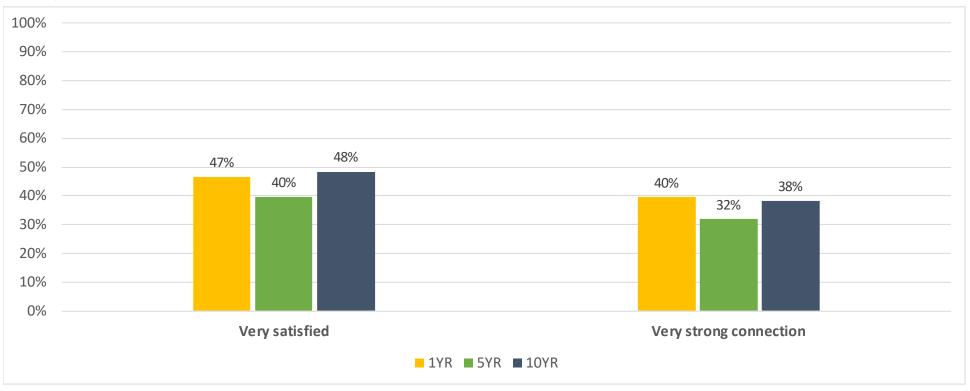






#### Institutional Impact

Chart 9: Percent of alumni who reported that they were "very <u>satisfied</u>" with or had a "very strong <u>connection</u>" to their undergraduate institution





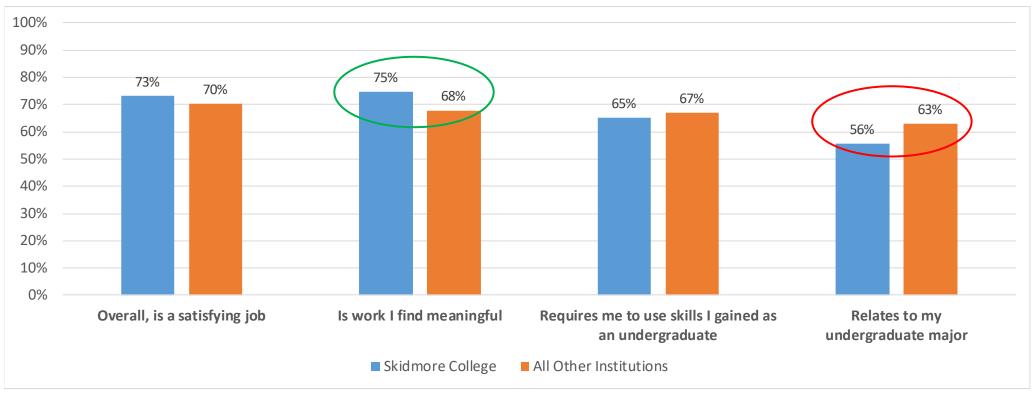


# Comparisons to Participating Institutions

#### 1-Year-Out Alumni Class of 2021



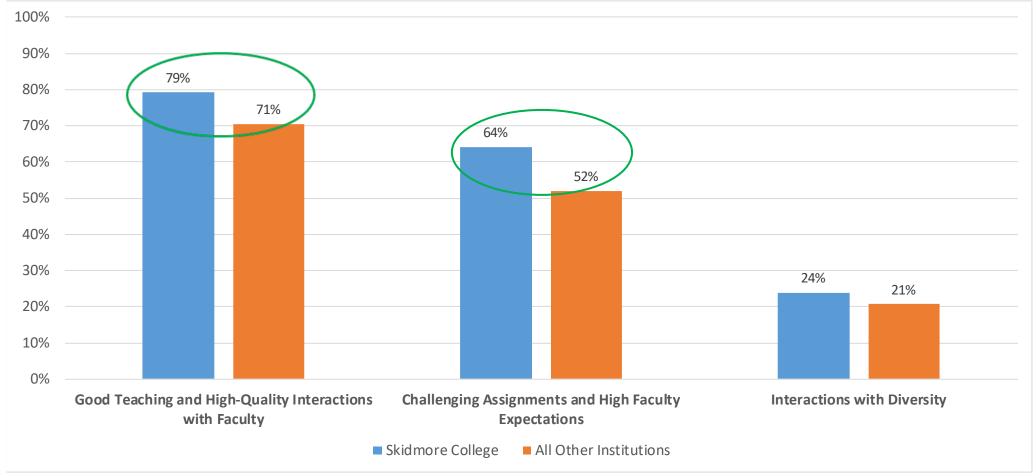
Chart 3: Percent of 1-year alumni who reported the following about their <u>current jobs</u>





#### Academic Experience

Chart 6: Percent of 1-year alumni who experienced high levels of the following good practices at their alma mater

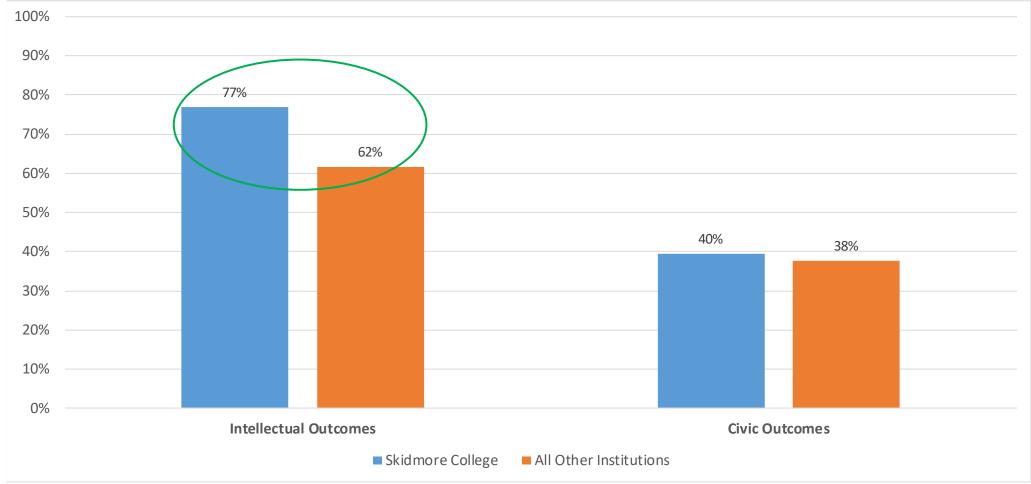






### Institutional Impact

Chart 7: Percent of 1-year alumni who reported high levels of growth on the following outcomes

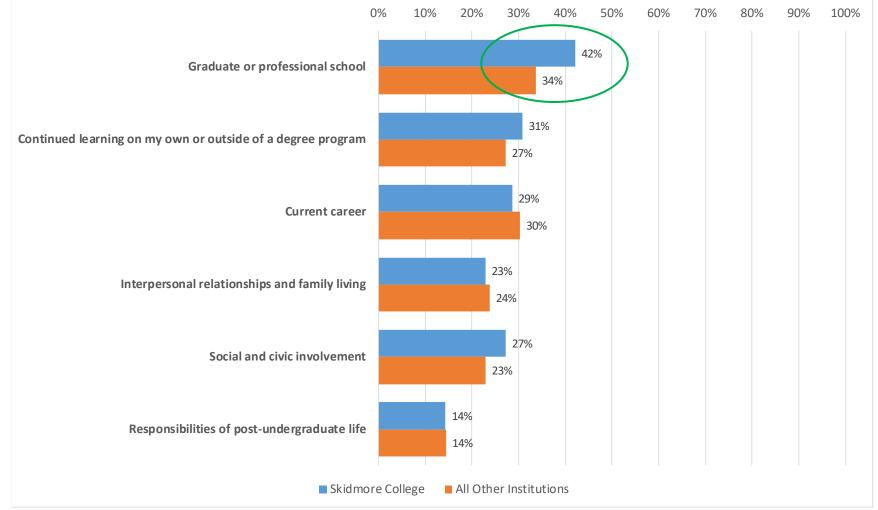






## Institutional Impact

Chart 8: Percent of 1-year alumni who reported that their undergraduate experience "very much" <u>prepared</u> them for the following activities

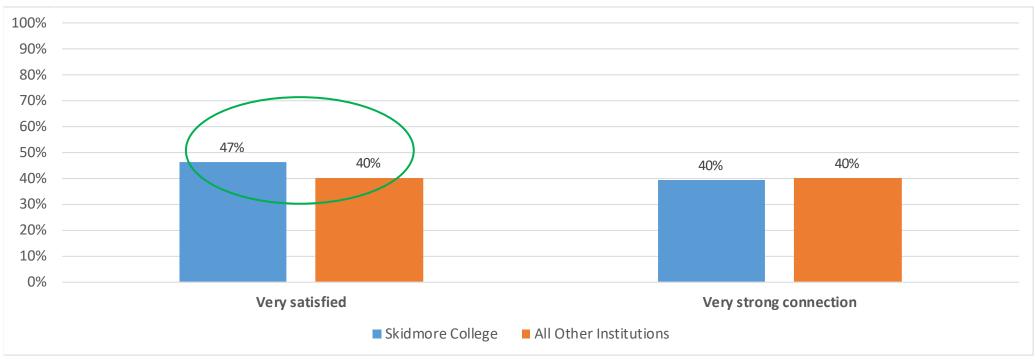






#### Institutional Impact

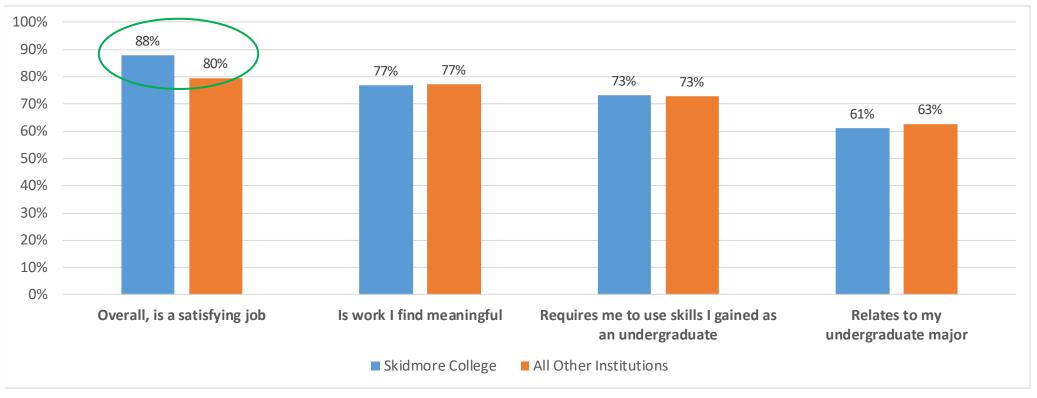
Chart 9: Percent of 1-year alumni who reported that they were "Very <u>satisfied</u>" with or had a "Very <u>strong connection</u>" to their undergraduate institution



#### 5-Year-Out Alumni Class of 2017



Chart 3: Percent of 5-year alumni who reported the following about their <u>current jobs</u>

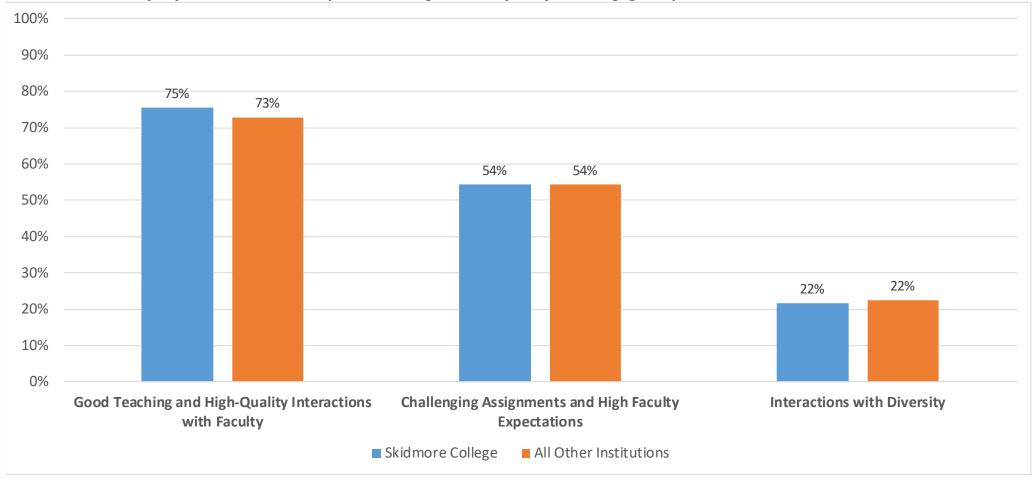






#### Academic Experience

Chart 6: Percent of 5-year alumni who experienced high levels of the following good practices at their alma mater

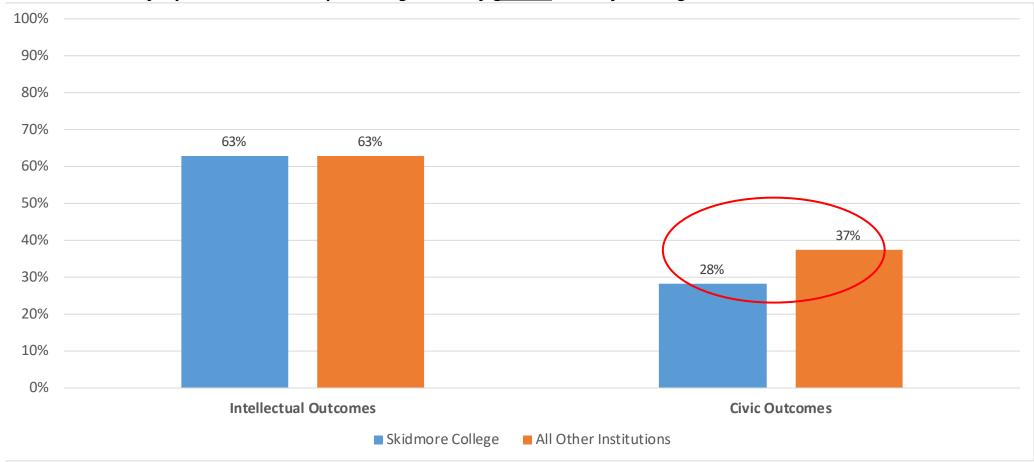






### Institutional Impact

Chart 7: Percent of 5-year alumni who reported high levels of growth on the following outcomes

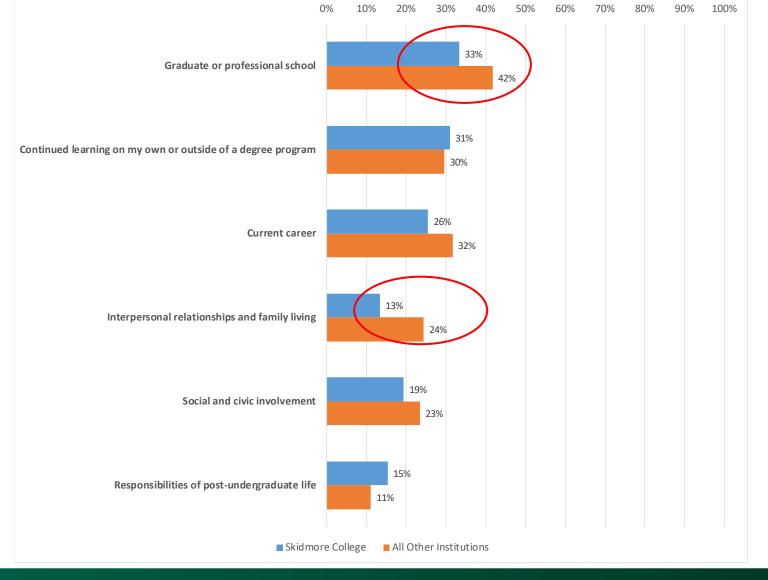






## Institutional Impact

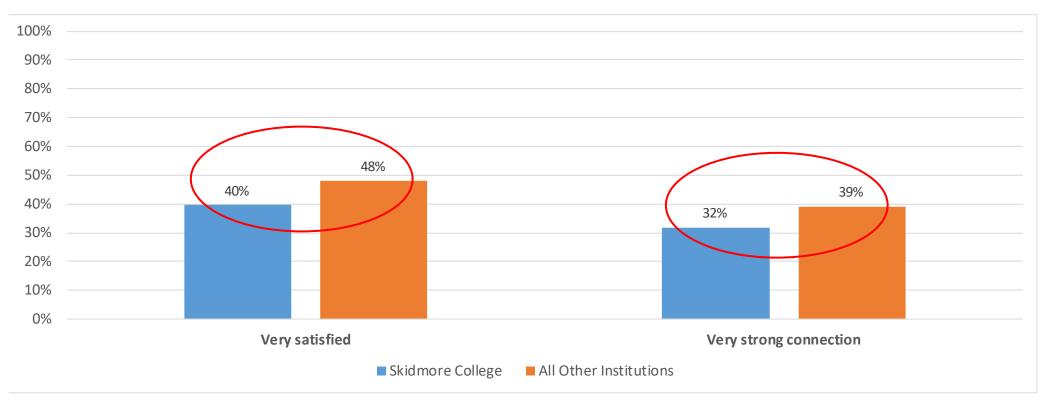
Chart 8: Percent of 5-year alumni who reported that their undergraduate experience "very much" <u>prepared</u> them for the following activities





#### Institutional Impact

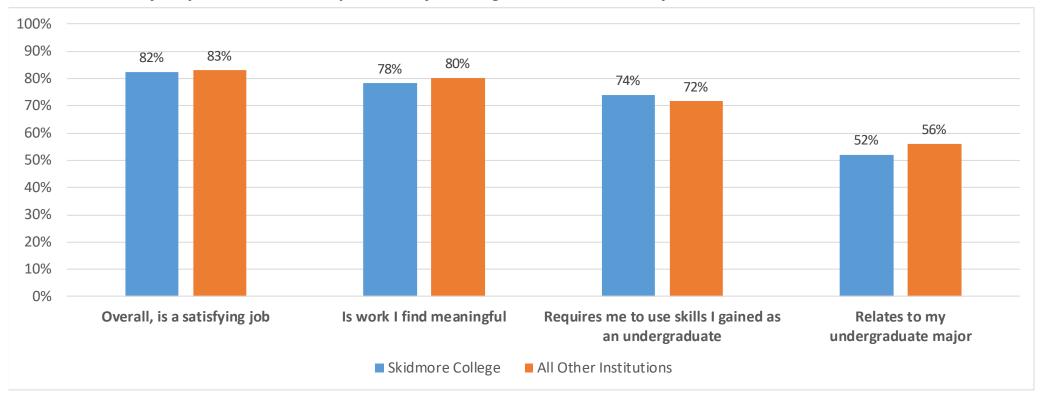
Chart 9: Percent of 5-year alumni who reported that they were "very <u>satisfied</u>" with or had a "very <u>strong connection</u>" to their undergraduate institution





#### 10-Year-Out Alumni Class of 2012

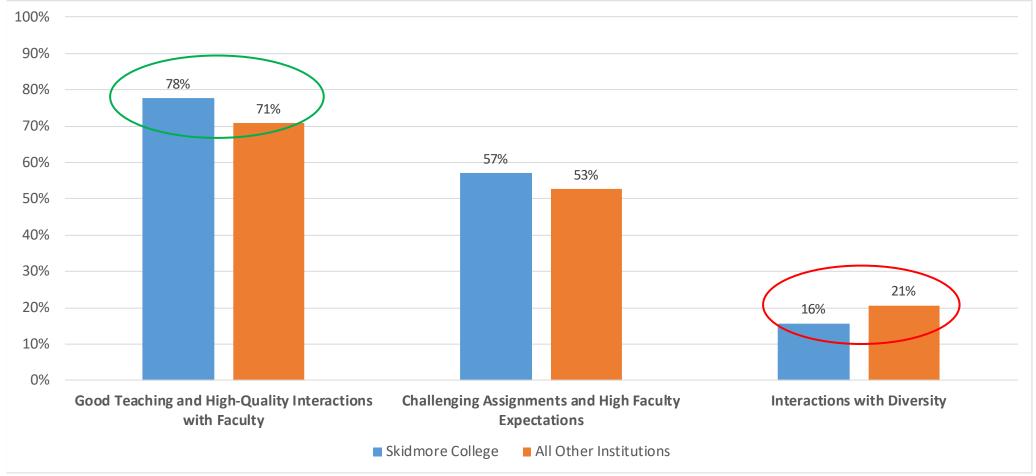
Chart 3: Percent of 10-year alumni who reported the following about their <u>current jobs</u>





#### Academic Experience

Chart 6: Percent of 10-year alumni who experienced high levels of the following good practices at their alma mater

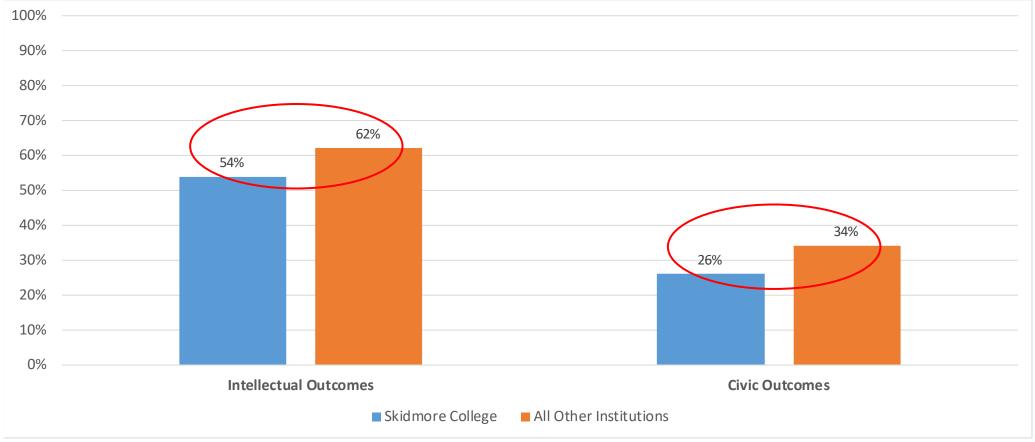






### Institutional Impact

Chart 7: Percent of 10-year alumni who reported high levels of growth on the following outcomes

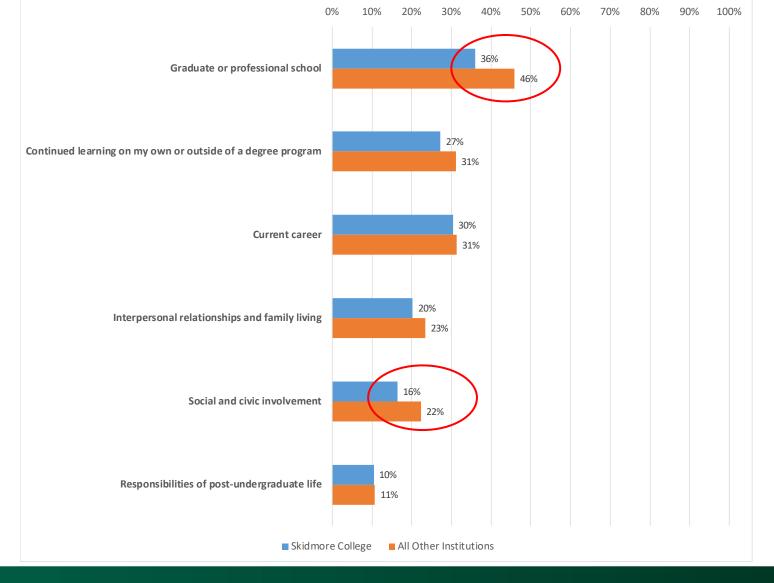






## Institutional Impact

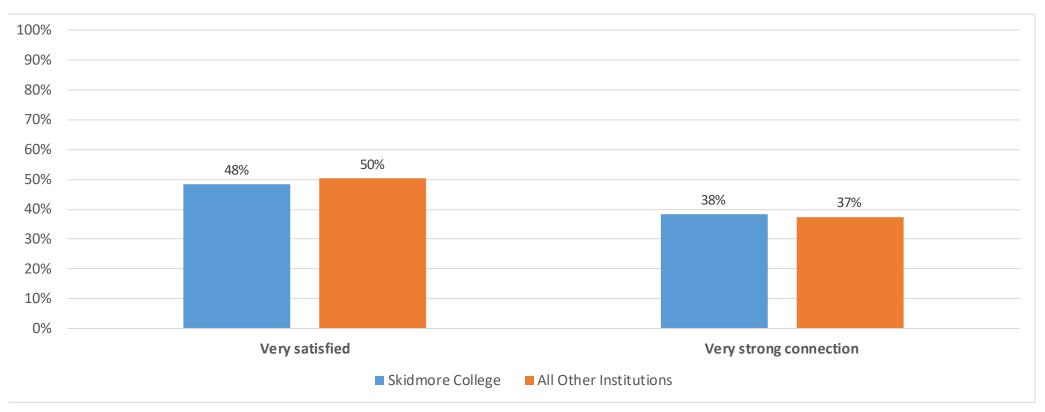
Chart 8: Percent of 10-year alumni who reported that their undergraduate experience "very much" <u>prepared</u> them for the following activities





#### Institutional Impact

Chart 9: Percent of 10-year alumni who reported that they were "very <u>satisfied</u>" with or had a "very <u>strong connection</u>" to their undergraduate institution







## Comparisons to Participating Institutions – Dimensions



#### Table 1: Growth on Intellectual Outcomes

1 = Very little; 2 = Some; 3 = Quite a bit; 4 = Very much

To what extent did your experience as an undergraduate at this institution contribute to your knowledge, skills, and personal development in the following areas?

Careful reading Effective writing Effective speaking Critical thinking

Creative thinking Teamwork

Information literacy Problem solving Quantitative literacy Integrative thinking

	Table 2: Summary	Results for Growth on	Intellectual Outcomes
--	------------------	-----------------------	-----------------------

Table 2. Sammary Results for Growth of Interfectual Sateomes							
	Skidmore College	All Other Alumni	Skidmore College	All Other Alumni	Skidmore College	All Other Alumni	
	1-Year Cohort	in 1-Year Cohort	5-Year Cohort	in 5-Year Cohort	10-Year Cohort	in 10-Year Cohort	
Mean	3.42 🔺 📥	3.21	3.18 ≒	3.21	3.13 🔻	3.19	
Standard Deviation	0.50	0.60	0.59	0.58	0.62	0.60	
75th Percentile	3.80	3.70	3.60	3.70	3.60	3.70	
Median	3.50	3.30	3.30	3.20	3.20	3.30	
25th Percentile	3.10	2.90	2.90	2.90	2.70	2.80	
Total Responses	91	3,430	97	4,040	130	3,053	

The symbols in Table 2 represent effect sizes and indicate the magnitude of the difference between the mean score of your institution's alumni and the overall mean score for all other participating institution's alumni in each cohort. We only calculate effect size when n ≥ 10 for both the institution and comparison groups. For more information on how we calculate effect sizes, please see the Technical Information tab.

▲ ▲ Large positive difference ▲ ▲ Medium positive difference ≈ No difference ▼Small negative difference ▼▼Medium negative difference ▼▼▼ Large negative difference



#### **Table 1: Growth on Civic Outcomes**

1 = Very little; 2 = Some; 3 = Quite a bit; 4 = Very much

Table 2: Summary Results for Growth on Civic Outcomes

To what extent did your experience as an undergraduate at this institution contribute to your knowledge, skills, and personal development in the following areas?

Civic engagement

Intercultural knowledge and competence

Ethical reasoning

25th Percentile

Total Responses

Overall, to what extent did your graduate program at this institution prepare you for the following activities?

Contributing to your community

rable 2. Sammary Results for Growth on Civic Outcomes						
	Skidmore College	All Other Alumni	Skidmore College	All Other Alumni	Skidmore College	All Other Alumni
	1-Year Cohort	in 1-Year Cohort	5-Year Cohort	in 5-Year Cohort	10-Year Cohort	in 10-Year Cohort
Mean	2.92 🔺	2.81	2.67 🔻	2.79	2.59 🔻	2.72
Standard Deviation	0.68	0.81	0.79	0.81	0.81	0.83
75th Percentile	3.50	3.50	3.25	3.50	3.25	3.50
Median	3.00	2.75	2.75	2.75	2.50	2.75

2.25

3,378

2.00

96

2.25

4,057

2.00

131

2.50

91

2.00

3,041



#### Table 1: Good Teaching and High-Quality Interactions with Faculty

1 = Strongly disagree; 2 = Disagree; 3 = Neither agree nor disagree; 4 = Agree; 5 = Strongly agree

Below are statements about your views of your undergraduate faculty's interest in teaching and students. Please indicate the extent to which you agree or disagree with each.

Most faculty with whom I have had contact at this institution were...

Genuinely interested in students.

Interested in helping students grow in more than just academic areas.

Good at providing prompt and useful feedback.

Willing to spend time outside of class to discuss issues of interest and importance to students.

Below are statements about your contact and interactions with faculty during your undergraduate experience at this institution. Please indicate the extent to which you agree or disagree with each.

My nonclassroom interactions with faculty had a positive influence on my personal growth, values, and attitudes.

My nonclassroom interactions with faculty had a positive influence on my intellectual growth and interest in ideas.

My nonclassroom interactions with faculty had a positive influence on my career goals and aspirations.

I developed a close, personal relationship with at least one faculty member.

I was satisfied with the opportunities to meet and interact informally with faculty members.

		İ				
	Skidmore College	All Other Alumni	Skidmore College	All Other Alumni	Skidmore College	All Other Alumni
	1-Year Cohort	in 1-Year Cohort	5-Year Cohort	in 5-Year Cohort	10-Year Cohort	in 10-Year Cohort
Mean	4.33	4.11	4.17 ≒	4.17	4.24	4.15
Standard Deviation	0.58	0.77	0.69	0.72	0.60	0.71
75th Percentile	4.89	4.78	4.78	4.78	4.78	4.78
Median	4.33	4.22	4.22	4.33	4.33	4.22
25th Percentile	4.00	3.67	3.89	3.78	3.89	3.78
Total Responses	106	4,229	110	4,919	152	3,649

#### Table 1: Challenging Assignments and High Faculty Expectations

1 = Never; 2 = Rarely; 3 = Sometimes; 4 = Often; 5 = Very often

#### Below are statements about experiences you may have had in your classes as an undergraduate at this institution. About how often have you experienced each?

Faculty posed challenging ideas in class.

Faculty asked me to show how a particular course concept could be applied to an actual problem or situation.

Faculty asked me to point out any fallacies in ideas, principles, or points of view presented in the course.

Faculty asked me to argue for or against a particular point of view.

Faculty challenged my ideas in class.

Students challenged each other's ideas in class.

#### Below are descriptions of the types of exams or assignments you may have had in your undergraduate classes at this institution. About how often did you undertake each?

Wrote essays.

Completed assignments or projects in which I solved problems.

Made oral presentations.

Used course content to address a problem not presented in the course.

Compared or contrasted topics or ideas from a course.

Pointed out the strengths and weaknesses of a particular argument or point of view.

Argued for or against a particular point of view and defended my argument.

Connected what I learned in multiple courses.

#### Table 2: Summary Results for Challenging Assignments and High Faculty Expectations

	Skidmore College	All Other Alumni	Skidmore College	All Other Alumni	Skidmore College	All Other Alumni
	1-Year Cohort	in 1-Year Cohort	5-Year Cohort	in 5-Year Cohort	10-Year Cohort	in 10-Year Cohort
Mean	4.03	3.83	3.87 ≒	3.87	3.93 🔺	3.85
Standard Deviation	0.52	0.63	0.58	0.61	0.59	0.62
75th Percentile	4.50	4.29	4.21	4.29	4.36	4.29
Median	4.00	3.86	3.86	3.86	3.93	3.86
25th Percentile	3.64	3.43	3.50	3.43	3.50	<sub>3.7</sub> 3.43
Total Responses	95	3,753	105	4,441	142	3,274



#### Table 1: Interactions with Diversity

1 = Never; 2 = Rarely; 3 = Sometimes; 4 = Often; 5 = Very often

#### How often did you have the following experiences as an undergraduate at this institution?

Attended a debate or lecture on a current political/social issue.

Participated in a diversity or cultural awareness workshop.

Had discussions about intergroup relations with students differing from you in gender, national origin, political views, race, religion, sexuality, or values.

Had serious discussions with other students about different lifestyles and customs.

Had serious discussions with faculty or staff whose political, social, or religious opinions were different from your own.

Had serious discussions with students whose political, social, or religious opinions were different from your own.

Ta	able 2: Summary	/ Results 1	for Interact	ions wit	h Diversity
----	-----------------	-------------	--------------	----------	-------------

	Skidmore College	All Other Alumni	Skidmore College	All Other Alumni	Skidmore College	All Other Alumni
	1-Year Cohort	in 1-Year Cohort	5-Year Cohort	in 5-Year Cohort	10-Year Cohort	in 10-Year Cohort
Mean	3.30 🔺	2.99	3.06 ≒	3.06	3.04 ≒	2.99
Standard Deviation	0.76	0.93	0.86	0.88	0.82	0.91
75th Percentile	3.67	3.67	3.67	3.67	3.67	3.67
Median	3.17	3.00	3.00	3.00	3.00	3.00
25th Percentile	2.83	2.33	2.50	2.50	2.50	2.33
Total Responses	96	3,680	102	4,381	140	3,254

Table 1: Summary Results for College Satisfaction						
	Skidmore College	All Other Alumni	Skidmore College	All Other Alumni	Skidmore College	All Other Alumni
	1-Year Cohort	in 1-Year Cohort	5-Year Cohort	in 5-Year Cohort	10-Year Cohort	in 10-Year Cohort
Connection to Institution					•	
Means range from 1 (No connection) to 4 (Very strong connection)						
Mean	3.29 🔺	3.19	3.11 ▼	3.21	3.20 ≒	3.19
Standard Deviation	0.67	0.82	0.77	0.76	0.76	0.77
75th Percentile	4.00	4.00	4.00	4.00	4.00	4.00
Median	3.00	3.00	3.00	3.00	3.00	3.00
25th Percentile	3.00	3.00	3.00	3.00	3.00	3.00
Total Responses	86	3,236	91	3,909	128	2,951
Satisfaction with Institution			•		•	
Means range from 1 (Very dissatisfied) to 5 (Very satisfied)						
Mean	4.31 🔺	4.13	4.15 🔻	4.27	4.33 ≒	4.32
Standard Deviation	0.80	0.96	0.95	0.90	0.83	0.85
75th Percentile	5.00	5.00	5.00	5.00	5.00	5.00
Median	4.00	4.00	4.00	4.00	4.00	5.00
25th Percentile	4.00	4.00	4.00	4.00	4.00	4.00
Total Responses	86	3,235	91	3,908	128	2,952



### Narrative Comments



## From the perspective you have gained since graduation, what do you especially <u>value</u> about your undergraduate experience at this institution?

- Faculty strong relationships/mentoring/individual attention/excited/smart/role models/accessible/supportive/etc.
- Friends/Relationships made/life-long connections/value of
- Creative thinking/Creative Thought Matters not just a slogan, an ethos
- Interdisciplinary/Connections between seemingly disparate areas/Liberal Arts
- Community sense of/small/tight
- Small classes/Low student-faculty ratio



## Elaborate on any of your responses on this survey or on <u>any aspect</u> of your undergraduate experience at this institution.

- More career-focused/guidance/next steps after graduation
- Better preparation for post-undergraduate life more job fairs, personal finance literacy, investing, home ownership, Excel training, mock interviewing, better connection to older alums for networking, etc.
- More faculty and students of color/more meaningful DEI initiatives
- Apathetic peers academically

## Appendix



### Comparison Institutions (N=50)

Participating Institutions						
Augustana College	Haverford College	Saint Norbert College				
Baldwin Wallace University	Hood College	Salve Regina University				
Biola University	Howard University	Scripps College				
Cazenovia College	Illinois Wesleyan University	Skidmore College				
Clark University	Kenyon College	Soka University of America				
Concordia College at Moorhead	Knox College	Southwestern University				
Concordia University Texas	Lewis & Clark College	St Catherine University				
Dickinson College	McDaniel College	St Olaf College				
Doane University	Occidental College	Susquehanna University				
Dominican University of California	Ouachita Baptist University	University of California-Irvine				
Earlham College	Point Park University	University of Saint Katherine				
George Fox University	Principia College	Utica University				
Gettysburg College	Quinnipiac University	Wake Forest University				
Goshen College	Reed College	Warren Wilson College				
Hampden-Sydney College	Rockford University	Washburn University				
Hanover College	Saint Anselm College	Whittier College				
Harvey Mudd College	Saint Edward's University					

