



Reckoning with Relevance

2024 State of the Sector



Strategic Advisory Services

Meet Your Presenter



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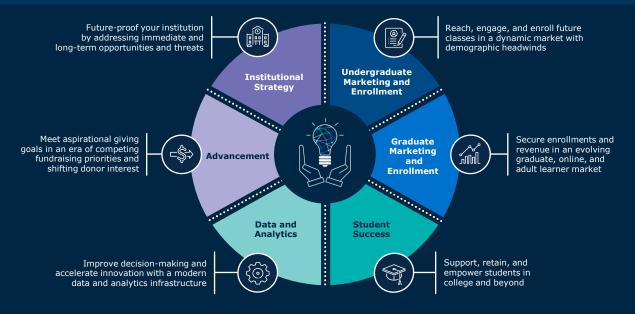
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Insight-powered Solutions for Your Top Priorities and Toughest Challenges



We partner with 2,800+ institutions to accelerate progress, deliver results, and enable lasting change.

95%+ of our partners return to us year after year because of results we achieve, together.

Six Priorities Shaping Higher Ed Strategy

Public Perception of Higher Ed Value

Enrollment and Demographics

Sustainable Business Models

Student Readiness and Well-Being

Hybrid Campus

Artificial Intelligence

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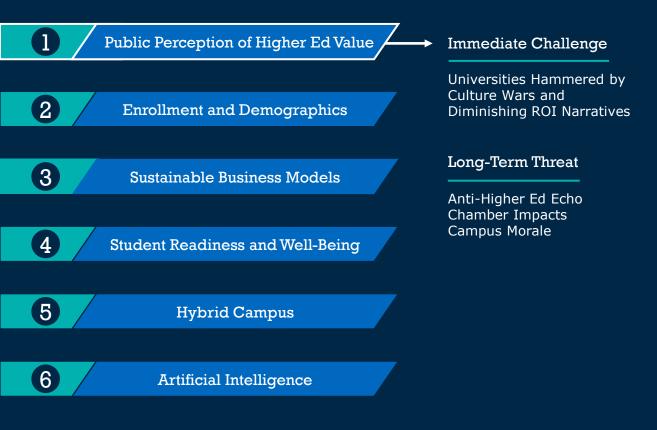
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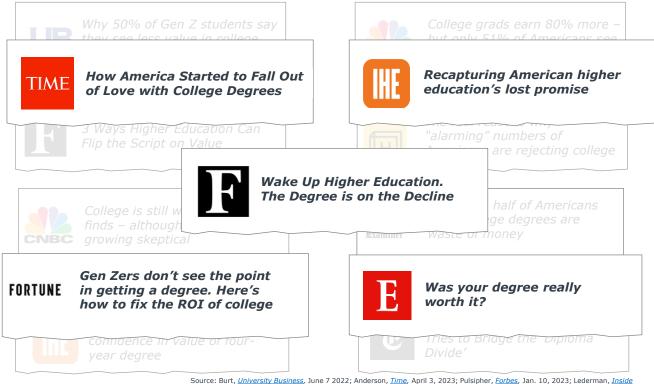
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Six Priorities Shaping Higher Ed Strategy



Higher Ed Value Increasingly Called into Question

Headlines Fuel Growing ROI Concerns



Source: burr, <u>University business</u>, June 7 2022; Anderson, <u>Lime</u>, April 3, 2023; Vulsipher, <u>Forbes</u>, Jan. 10, 2023; Lederman, <u>Inside</u> <u>Higher Ed</u>, April 3, 2023; Dickler, <u>CNBC</u>, March 1, 2023; Marcus, <u>The Hechinger Report</u>, Aug. 10, 2022; <u>The Economist</u>, April 3, 2023; Kanno-Youngs, <u>The New York Times</u>, May 15, 2023; Eisgruber, <u>The Washington Post</u>, April 26, 2023; Rasmussen, <u>Fortune</u>, Oct. 31, 2022; Busteed, <u>Forbes</u>, Sep. 25, 2020; Hess, <u>CNBC</u>, Dec. 20, 2019; Mintz, <u>Inside Higher Ed</u>, July 27, 2023; EAB interviews and analysis.

"Reports of My Demise are Greatly Exaggerated"

Sensationalist Headlines Don't Reflect Actual Value or Perception of Higher Ed

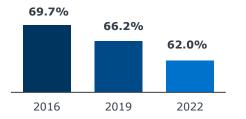
Headline	Reality
The cost of college has exploded	Inflation-adjusted net cost has declined 2.6-4% [1] annually since AY19 , and only increased 1.5% annually from AY10 to AY19 [2]
Students are increasingly basing decisions on cost	Low-cost options saw the greatest decline in enrollment from 2019-21, with 2-years down 16% and 4-year regional institutions down 4% [3]
A college education equates to lifelong debt	Most borrowers owe less than \$25k [4], and total student debt has declined by \$10.8B since 2017 [5]
The ROI of a college degree is declining	The wage premium is at a near decades-long high , with bachelor's degree holders earning 88% more than high school graduates [6]
Liberal arts degrees are a waste of money	While slower to start, liberal arts graduates typically experience rapid wage growth in their late 30s-40s – the fastest among any college major [7]
Only prestigious, selective colleges provide value	5 of the 10 top-ranked institutions based on earnings potential/economic mobility have admit rates over 50% [8]
Degree holders aren't any better off	College graduates report higher rates of job satisfaction, financial well-being, and health [9]

The Echo Chamber's Impact on Enrollment Decisions

Despite Inaccuracies, Some Students Dissuaded by Negative Narratives

Recent HS Grads Less Likely to Enroll

College-Going Rate of Recent High School Grads, Bureau of Labor Statistics



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I've always seen and heard things about how there's no point in going to college...

'cause you usually end up with more debt than you can make, and it rarely works out for a lot of people that want to go."

21-year-old Hispanic man who did not attend college EAB Non-Consumer Survey, 2023

Snapshot of Current Non-Consumers



1) Non-Hispanic population.

2) Excludes those not working due to disability

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Source: Bureau of Labor Statistics, "<u>The Economics Daily</u>," May 22, 2017; Bureau of Labor Statistics, "<u>The Economics Daily</u>," May 22, 2020; Bureau of Labor Statistics, "<u>Economic News Release</u>," April 26, 2023; U.S. Census Bureau, "<u>American Community Survey</u>," accessed October 2023; EAB interviews and analysis.

Lean into Principled Differentiation

Many Claims Commonplace or Peripheral

Twin Pillars of Traditional Branding Don't Help You Stand Out

Ideals that are Appealing, but Assumed



Attributes that are Distinctive, but Unconnected to Audience

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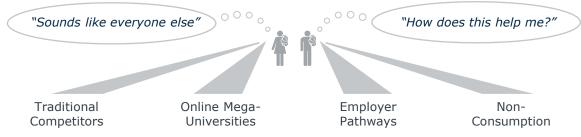
Traditions and Accolades

"Oldest college in the Plains States" "Faculty with most industry experience"

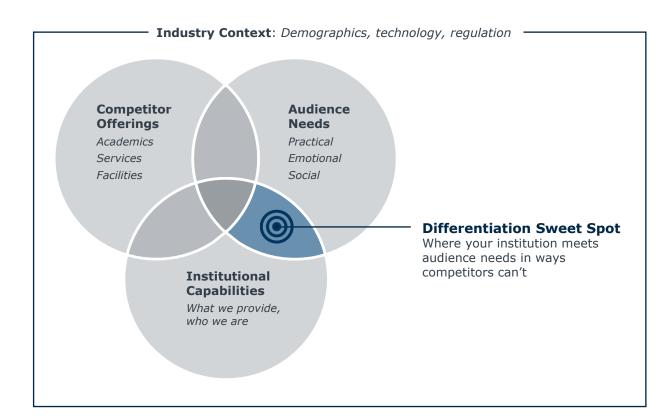


Signature Initiatives

Experiential Learning One-Stop Student Advising Center Holistic Wellness Curriculum Story Abroad Center in Italy



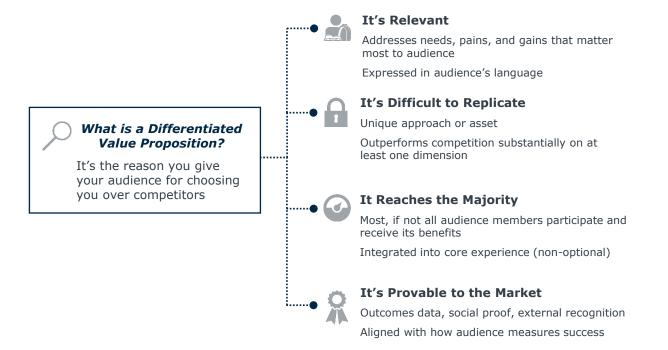
Focusing on Your Differentiation Sweet Spot



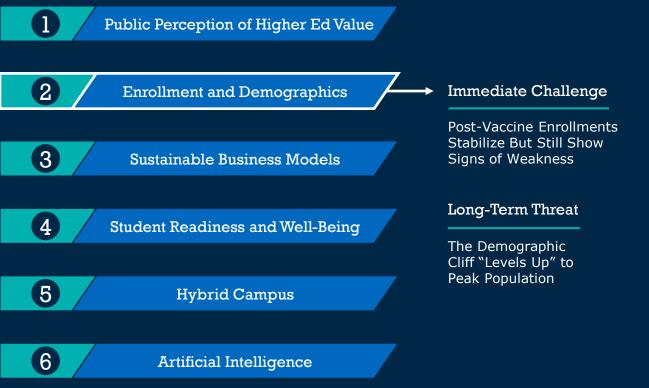
What Makes a Value Proposition Differentiated?

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Four Criteria for Giving Audiences a Reason to Choose You

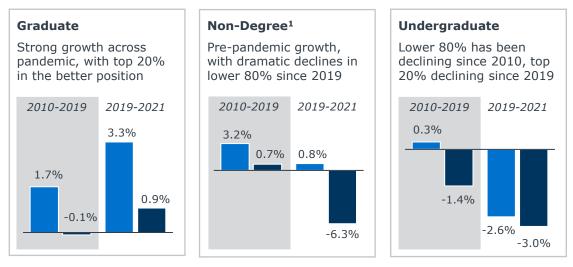


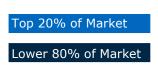
Six Priorities Shaping Higher Ed Strategy



Where Are We Now? The Enrollment Macro-View

Average annual percent change in enrollment, IPEDS 2010-2021

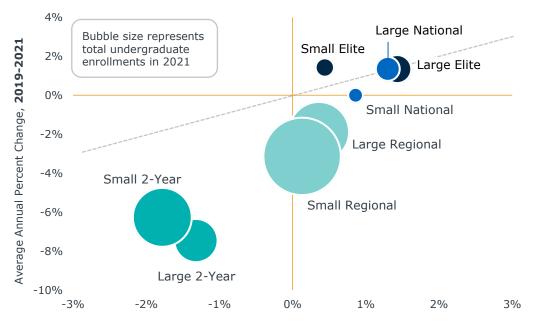




Top 20% and Lower 80% determined by top enrollment institutions in each category Undergraduates account for **79%** of the \$203 billion in est. tuition revenue over AY21

Undergraduate Enrollment Trends by Segment

Grawe and IPEDS Data, 2010-2021



Average Annual Percent Change, 2010-2019

1) Large => 2500 first-time, first-year enrollments in 2010.

2) Elite (Top 50 from US News Rankings in 2019); National (Top 51-100); Regional (outside top 100).

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Source: <u>IPEDS</u>, National Center for Education Statistics, Brand, "<u>Whitepaper Series</u>," Cornell College February 2019; EAB interviews and analysis.

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Which Forces Drove Past Enrollment Shifts?

How Demographics, College-Going Rates, and Market Share Help Explain Past Enrollment Trends For Howard University

Cumulative Change From 2010 by Enrollment Force

+1,400**Demographic Change** +1,200-6 Students Change in First-Time Students +1,000**College-Going Rate** +800-282 Students +600+400**Market Share Change** +200+1,129Students 0 -200 International & Unknown Origin -400+166Students -600 2014 2016 2018 2020 2022 2010 2012 **Overall Enrollment Change** +1.007Students College-Market Intl. & Dem. Going Rates Other Change +68% change from 2010 levels

Source: EAB Analysis of IPEDS Fall Enrollment Data, WICHE Knocking at the College Door Data, and American Community Survey Data; EAB Interviews and Analysis.

Cumulative Impact of Each Force

from 2010-2022

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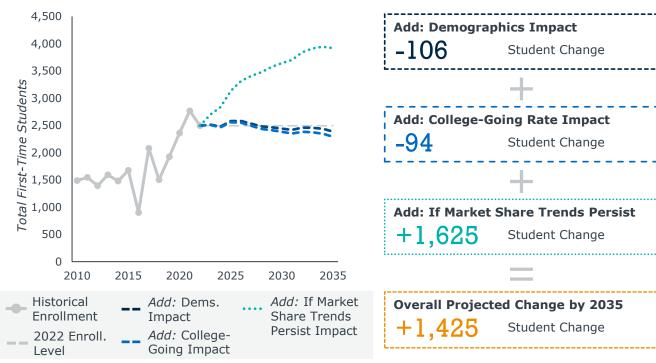
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Building A Baseline Future Enrollment Scenario

Adding Up Our Projections for Howard University Through 2035

Cumulative Estimates for Demographics, College-Going Rates, and if Market Share Trends Persist



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Source: EAB Analysis of IPEDS Fall Enrollment Data, WICHE Knocking at the College Door Data, and American Community Survey Data; Grawe, Nathan, *The Agile College* (Data file); EAB Interviews and Analysis.

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The Changing Makeup of Potential Students

First-Time Enrollment by Race & Ethnicity for Howard University in 2022; and Projected Population Changes by Race and Ethnicity in New York.

Group	Your Enrollment	Total 18-Year- Olds (2022)		hange in 18-Year-Old (2022-2030)
Total	2493	207,210	-6%	
White	10	88,750	-18%	
Black	1942	35,349	-16%	
Hispanic (any race)	169	55,971		7%
Two or More Races	147	4,408		107%
Asian	11	20,464		8%
Native Hawaiian/Other Pacific Islander	0	547	-28%	
American Indian/Alaska Native	0	1,721	-2%	

1) Entering students includes all first-time students and transfer-in students as of Oct. 15th.

2) Does not include international students, or students reported as "Race/Ethnicity Unknown". ©2024 by EAB. All Rights Reserved. eab.com

100%

150%

50%

-50%

0%

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The Changing Makeup of Potential Students

First-Time Enrollment by Race & Ethnicity for Howard University in 2022; and Projected Population Changes by Race and Ethnicity in Maryland.

Group	Your Enrollment	Total 18-Year- Olds (2022)	Projected Cha Population (2	nge in 18-Year-Old 022-2030)
Total	2493	67,501		5%
White	10	25,197	-16%	
Black	1942	22,526	-2%	
Hispanic (any race)	169	12,064		52%
Two or More Races	147	2,827		30%
Asian	11	4,673		13%
Native Hawaiian/Other Pacific Islander	0	76		7%
American Indian/Alaska Native	0	138	-3%	
	·		-50% 0	% 50% 100%

1) Entering students includes all first-time students and transfer-in students as of Oct. 15th.

Does not include international students, or students reported as "Race/Ethnicity Unknown".
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Mapping Changes in College-Going Rates

Which of Your Markets Are Most Exposed to Changing College-Going Rates?

Howard University Top State Markets, Impact of Changing College-Going Rates Only

State	2022 Enrollment	Pct. Of Enrollment	Past and Projected Impact on First-Time Enrollment at Howard University
NY	317	13%	-25 2010-2022 -1 2010-2022
MD	241	10%	-41
СА	186	7%	-17
GA	154	6%	-32
ТХ	149	6%	-16
	Histo	prical Impact (2010-	-2022) Proj. Total College-Going Impact (2022-2035)
			Source: EAB Analysis of IPEDS Fall Enrollment Data, WICHE projections of K12 enrollment

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Source: EAB Analysis of IPEDS Fall Enrollment Data, WICHE projections of K12 enrollment, and American Community Survey Data; EAB Interviews & Analysis

Adapting the Playbook for Winning Non-Consumers



Cast a Wider Net

Adapt existing admissions processes to reach and convert students in the "shadow funnel" *How Do We Reach Prospects Who Aren't Actively Pursuing Higher Ed and Keep them Engaged?*



Facilitate Conversion Experiences

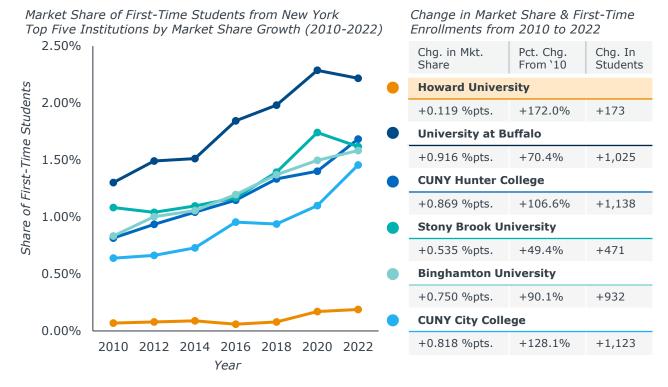
Fight negative higher ed perceptions with positive, unforgettable experiences

What Prospect Experience Will Lead Non-Consumers to Enroll?

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Who's Growing Market Share in New York?

The Fastest Growing Institutions Are (or Will Be) Your Competitors

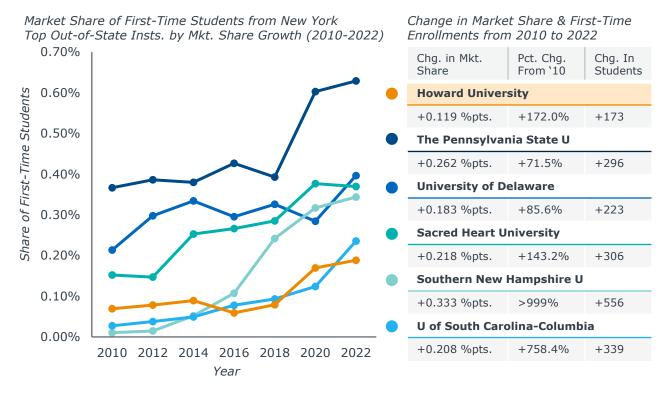






Institutions Coming From Out-of-State

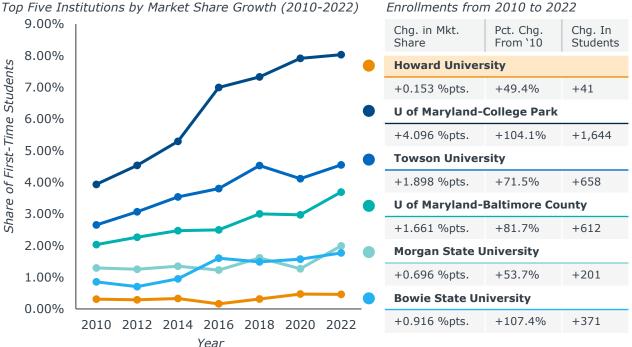
Surging Out-of-State Competitors May Bring New Competitive Pressures In Near Future



Who's Growing Market Share in Maryland?

The Fastest Growing Institutions Are (or Will Be) Your Competitors

Market Share of First-Time Students from Marvland



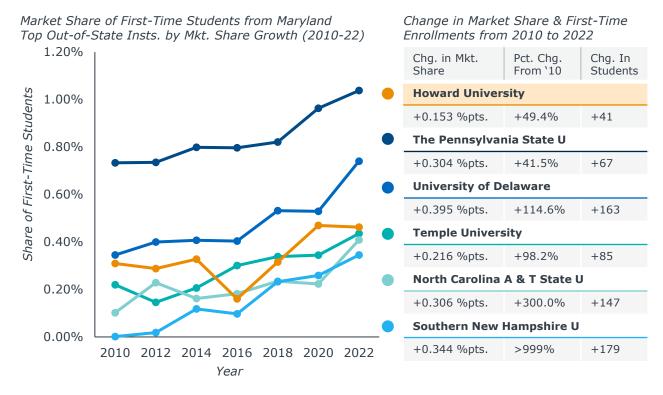
Change in Market Share & First-Time



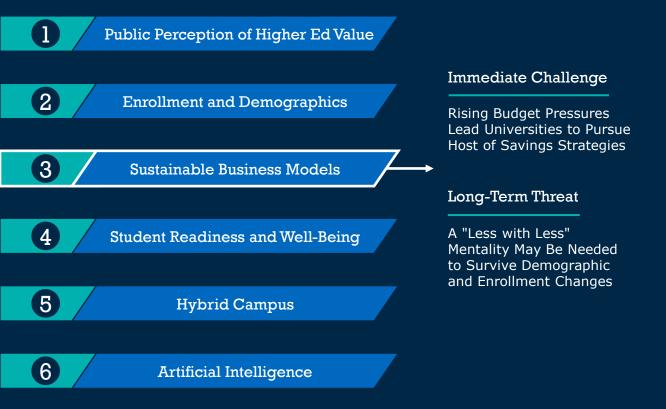


Institutions Coming From Out-of-State

Surging Out-of-State Competitors May Bring New Competitive Pressures In Near Future

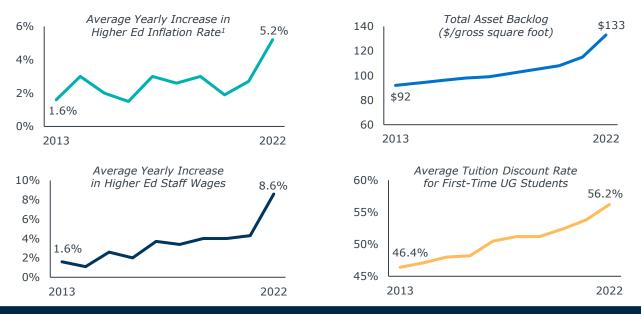


Six Priorities Shaping Higher Ed Strategy



Converging Challenges Squeeze University Budgets

Inflation, Discounting, Operational Costs Worsen Simultaneously



A Short-Term Lifeline Comes to an End

Pandemic relief funding (\$75.3B in total) prevented short-term financial disaster in 2021 and 2022. But with certain restrictions and a deadline to spend/plan by June 30, 2023, most institutions could not use their share of funding to address longstanding financial challenges.

1) From the Commonfund Institute's Higher Education Price Index

Is It Time to Embrace a "Less with Less" Mentality?

Pivoting to a Strategic Model that Reflects Changing Market Realities

2000s	
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More with More

- "If we build it, they will come" mentality fuels growth-minded boom of programs, facilities, and research expenditures
- Amenity and experience arms race requires more tech and staff to deliver
- Share-the-wealth budget decisions promote stability in times of growth

2010s

More with Less

- Emphasis on efficiency and belt-tightening to keep output constant
- Difficult prioritization and trade-offs deferred when metrics show incremental improvement
- Growing workloads lead to staff burnout, as there's always "more" to do

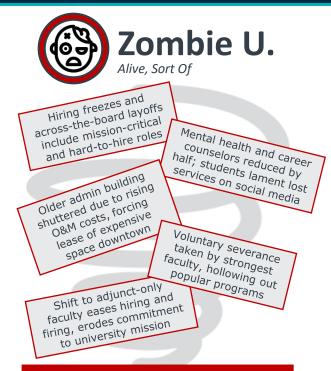
2020s

Less with Less

- Intentionally decreasing "productivity" in favor of sustainable operations
- Budget decisions must reflect market realities of enrollment, funding
- Saying "no" is rewarded
- Potentially better staff experience; work is scaled to reasonable level



A Tale of Two Campuses



Lurching onward, stuck in a doom loop, and increasingly appearing in Chronicle articles questioning its survival prospects



Rightsize State

Strategically Pruned and Thriving

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3-month hold-open periods and central vacancy reviews frustrate busy staff but allow for AI, automation, and reorg solutions

Aggressive outsourcing of auxiliary tasks harms "community employer of choice" status but reduces risk, improves service

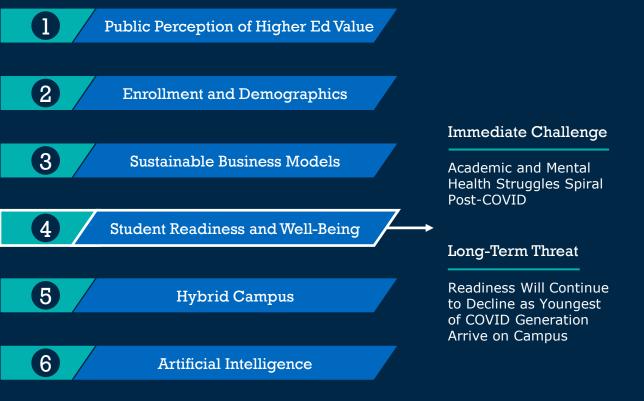
Demolishing under-filled residence halls prompts alumni uproar but offloads millions in deferred maintenance costs

Program review process narrows portfolio (and faculty headcount) while preserving mission-aligned offerings

Eliminating adjunct contracts and increasing section sizes impacts academic workload but avoids further layoffs

Fewer students, programs, space, and staff – but resilient and fiscally stronger due to choices made for long-term good

Six Priorities Shaping Higher Ed Strategy



A Vicious Cycle

Academic and Mental Health Struggles are Mutually Reinforcing



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Immediate Challenge: Academic and Mental Health Struggles Spiral Post-COVID
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Pandemic Worsened Academic Half of Vicious Cycle

K-12 Unfinished Learning Has Arrived on College Campuses

Challenges	s that Began in High School	Are Now on Campus		
2/3	of students struggled with coursework due to home disruptions and mental health concerns from COVID		Chronic absenteeism² continues to grow on college campuses	
42 %	of ACT-tested 2022 HS grads met none of the college- readiness subject benchmarks in English, reading, science and math ¹	4	Academic struggles lead to higher DFW³ rates in introductory courses	
			Institutions report incoming students struggle with gaps in core knowledge and poor study habits	
0	The chronic absenteeism rate has doubled from 16%	-	Widening expectation gaps	

2x

The chronic absenteeism rate has doubled from 16% in 2019 to an estimated 33% in 2022

1) Doubled from 26% in 2019.

2) Defined as missing 10% or more of the academic year.

3) D grade, F grade, or withdrawal.

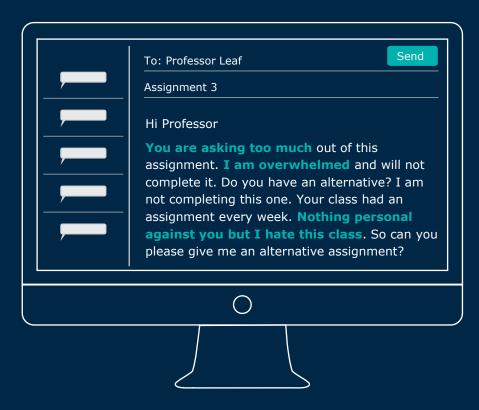
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Source: Spark, "New Graduates' ACT Scores Hit a 30-Year Low," EducationWeek, Oct. 12, 2022; Chang et al., "Pandemic Causes Alarming Increase in Chronic Absence and Reveals Need for Better Data," Attendance Works, Sep. 27, 2022; EAB interviews and analysis.

between faculty and students on

work expected outside the classroom

I'm Just Not Feeling It Today, Bro



Vicious Cycle's Impact on Enrollment, Persistence

Academic and Mental Underpreparedness Influencing Student Decisions

Before Enrollment...

Mental, Academic Readiness Key Concerns for Optouts

22%

of students who opted out of college in 2023 cited "not mentally ready" as their reason, up from 14% in 2019

33%

of high school counselors cited academic readiness as the top factor deterring their students from attending college

After Enrollment...

Stress, Well-Being Increasingly Behind College Stopout Trends

75%

of college students who have considered dropping out in 2022 cited emotional stress as the primary driver

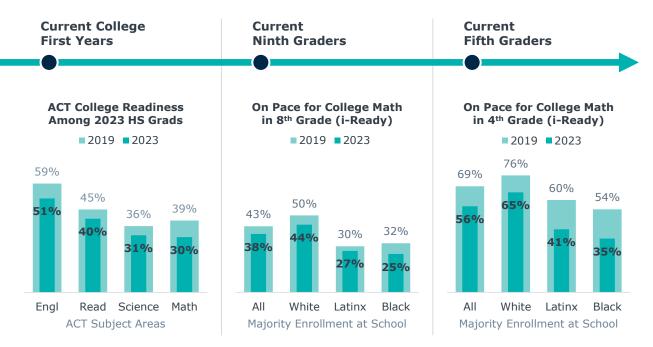
$2\mathbf{x}$

Students with mental health concerns were twice as likely to stop out before graduating from college Long-Term Threat: Readiness Will Continue to Decline as Youngest of COVID Generation Arrive on Campus

It Will Get Worse Before it Gets Better

Gaps from Unfinished K-12 Learning Will Be Felt for Years to Come

Pre- and Post-COVID Math Readiness by Age Cohort



Source: EAB analysis of data from Curriculum Associates "<u>State of Student</u> Learning in 2023"; ACT U.S. High School Class of 2023 Graduating Class Data; NAEP Scores 'Flashing Red' After a Lost Generation of Learning for 13-Year-Olds

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