

# The Changing Landscape of Higher Education

COVID Accelerates Long-Standing Trends

#### A Changing Landscape

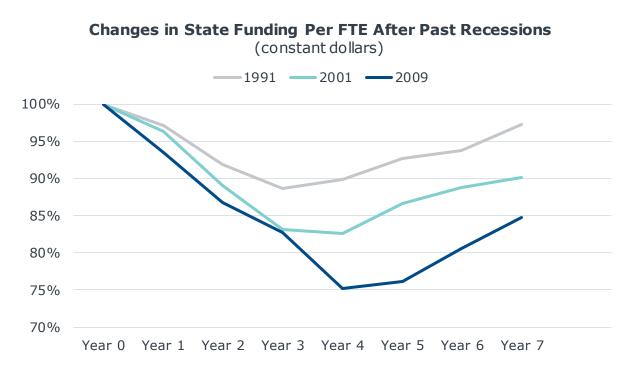
- **State support** fails to keep up with rising institutional costs, creating more dependence on tuition
- Overall enrollments already down, steep demographic declines projected
- **Intensifying competition** for students creates winners and losers, drives down net tuition at many institutions
- Always important, **retention** now urgent for maintaining enrollments and reaching equity goals
- Students increasingly focused on "return on investment" and pathway to careers, even as employers value fundamental skills such as critical thinking and communication

#### **Key Strategies**

- Diversify student populations beyond traditional residential undergraduate
- Leverage proactive advising, improved pedagogy and reduced admin barriers to retain students
- Address ROI concerns with experiential learning, better career support
- Create, market, and deliver innovative academic programs designed around student needs
- Engage in regional partnerships with educational institutions, community groups, employers

## What Happened to Public Funding in Past Recessions?

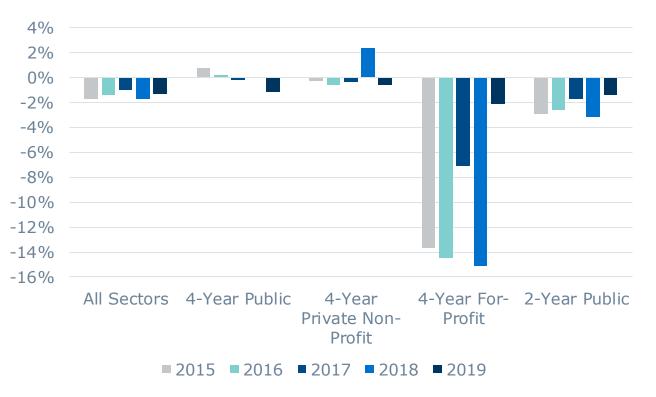
Four Straight Years of State Funding Cuts Before Hitting Bottom



#### National Enrollment Trends

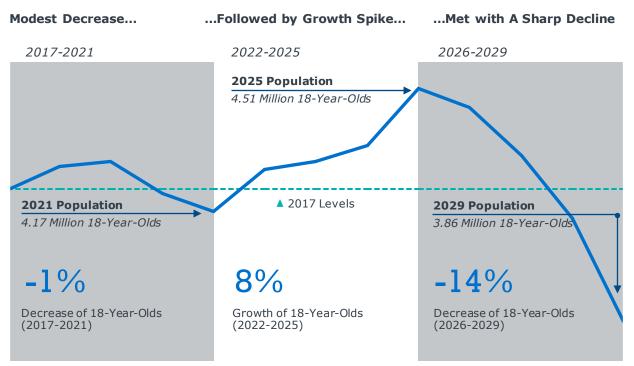
#### Enrollments Were Already In Decline Before COVID

Change in Total Fall Enrollment by Sector, 2015-2019



## The "Demographic Cliff"

Population of 18-Year-Olds to Contract Sharply After 2025



# Elite Universities Will Continue to Thrive

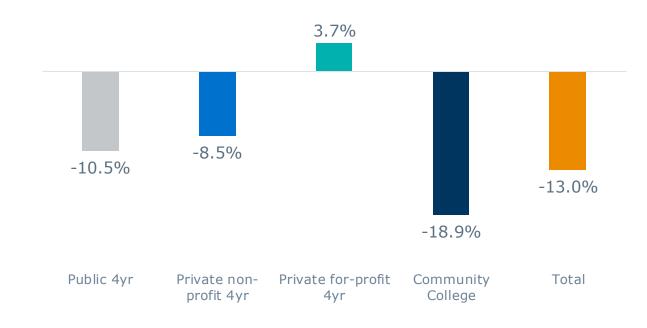
<b>Elite HEIs</b> Top 50 research universities, Top 50 liberal arts colleges (USNWR rankings)		<b>National HEIs</b> Top 50-100 research universities, Top 50-100 liberal arts colleges (USNWR rankings)				<b>Regional HEIs</b> Research universities and liberal arts colleges ranked outside of Top 100 (USNWR rankings)		
+7%	2017 to 2029 Percent change in demand		-8%	<i>2017 to 2029</i> Percent change in demand		-11%	<i>2017 to 2029</i> Percent change in demand	
+12K	Total change in demand	<b>-</b>	-22K	Total change in demand		-152K	Total change in demand	
Timespan	% Change in Demand	Times	pan	% Change in Demand	ті	mespan	% Change in Demand	
2019 to 2023	3%	2019 to	2023	1%	203	19 to 2023	0%	
2024 to 2026	2%	2024 to	2026	2%	202	24 to 2026	2%	
2027 to 2029	-5%	2027 to	2029	-11%	202	27 to 2029	-12%	

- Continued strong demand for elite HEIs. Some may struggle to shape a diverse class as demographics shift.
- Aggregate gains among elite HEIs could offset projected losses at national HEIs who capture "spillover" demand.
- Most subject to demographic volatility as core student population is least likely to travel and most skeptical of college value proposition.

Sources: Grawe, Nathan D., *Demographics and the Demand for Higher Education*, 2017; EAB analysis.

### Significant Declines in First Time Students

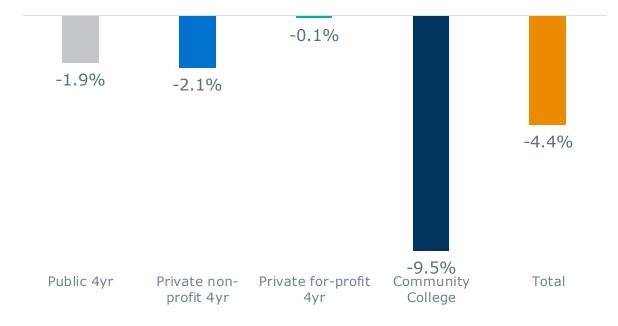
First Time UG Enrollment Changes by Sector<sup>1</sup>; Sept 2019 vs. Sept 2020



Source: National Student Clearinghouse Research Center's Monthly Update on Higher Education Enrollment, September 24, 2020; <a href="https://scresearchcenter.org/stay-informed/">https://scresearchcenter.org/stay-informed/</a>

## Fall 2020 Enrollment Better Than Originally Feared

Undergraduate Enrollment Changes by Sector<sup>1</sup>; Sept 2019 vs. Sept 2020



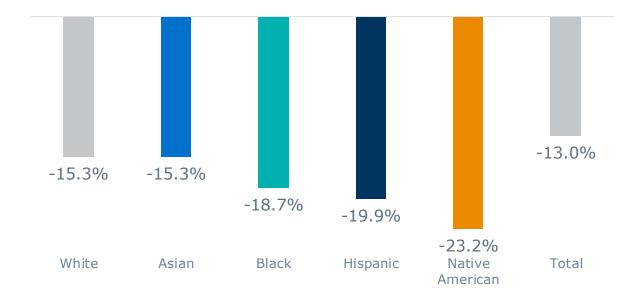
1) 76% of colleges reporting as of October 22, 2020

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Source: National Student Clearinghouse Research Center's Monthly Update on Higher Education Enrollment, November 12, 2020; https://nscresearchcenter.org/stay-informed/

### Under-Represented Students Saw Biggest Declines

First Time UG Enrollment Changes by Sector<sup>1</sup>; Sept 2019 vs. Sept 2020



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District	2020	Enrollment Declin	ne	Quiet Kindergartens					
New York City, NY	- 37,00	00 (- 3.2%)		16%					
Miami Dade County	/,FL - 16,00	00 (- 4.5%)		10,	<b>%</b> 0				
Los Angeles Unified	I, CA - 11,00	00 (- 2.2%)		Average decline in Kindergarten enrollment across 60+					
Fairfax County, VA	- 8,700	) (- 4.6%)			ample (NPR)				
Montgomery Count	ry, MD - 3,700	) (- 2.25%)							
Where Did The Kids Go?									
Can't be found	Home School	Pandemic Pods	Another District		Private School				
Source: Kamanetz & (2020) Enrollment is Dropping in Public Schools Around the Country: Gooz									

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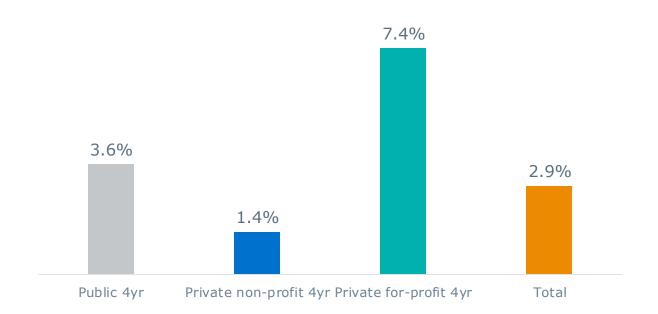
Source: Kamanetz, A., (2020) Enrollment is Dropping in Public Schools Around the Country; Gonzalez, O., (2020) US Public School Enrollment Drops as Pandemic Persists; EAB Interviews and Analysis

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National Enrollment Trends

## Slight Bump for Graduate Programs

Graduate Enrollment Changes by Sector<sup>1</sup>; Sept 2019 vs. Sept 2020



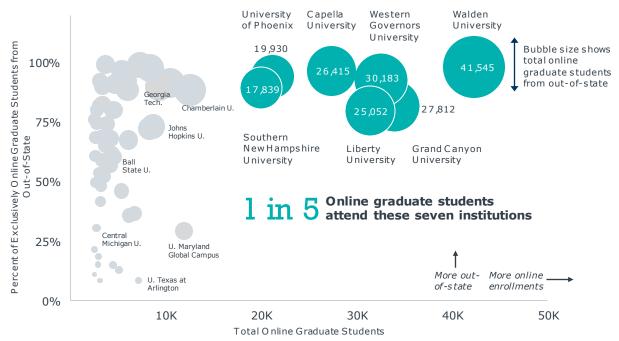
1) 76% of colleges reporting as of October 22, 2020

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Source: National Student Clearinghouse Research Center's Monthly Update on Higher Education Enrollment, September 24, 2020; https://oscresearchcenter.org/stay-informed/

#### Handful of Giants Loom Over Online Grad Market

Institutions With More Than 2,500 Exclusively Online<sup>1</sup> Graduate Enrollments, Fall 2018 Total Exclusively Online Graduate Enrollments and Percent From Out-of-State



1) Recorded by IPEDS as exclusively distance enrollments.

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Source: EAB analysis of distance enrollment data from IPEDS Fall Enrollment Surveys 2012-18.

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National Enrollment Trends

### Major Declines in International Students in Fall 2020

New International Students Impacted the Most

TOTAL International Students Studying at US institutions NEW International Students Studying at US institutions 13



80% inside the US 20% outside the US



49% inside the US 51% outside the US

## The Post-COVID19 Landscape

How Will (and How Should) Universities Look Different in 2025?





#### Amplified 'ROI' Mindset

Students, parents hyper-focused on value—down the individual fee





#### **Multi-Modal Enrollment**

Greater student comfort with mixing remote and F2F instruction within the same academic term



#### Organizational Agility

- No time for philosophical debate decide and rapidly iterate
- Equity-Aware Policies
- Crisis highlights gaps exacerbated by institutional assumptions



#### Virtualized Processes

Forced (and long overdue) migration away from complex, paper-based workflows 14



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