



# Enrolling and Serving the Students of the Pandemic

Virtual Roundtable for Enrollment and Student Affairs Leaders



# Joining Us Today...

## Meet Your EAB Presenters



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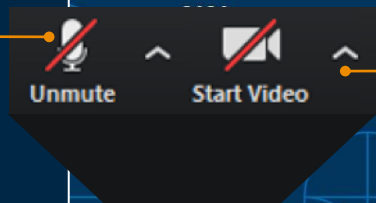


# Zoom Features

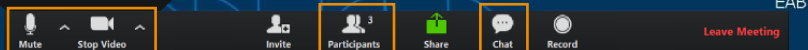


## EAB Virtual Session

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Access audio and video options by clicking the up arrow next to the Mic and Camera icon



Open Participants and Chat

1 Understanding the Losses Defining the Student Pandemic Experience

2 From Return on Investment to Return on Experience



*Breakout discussion*

3 Digital Connoisseurs

4 Disillusionment



*Breakout discussion*

# Students of the Pandemic: What Colleges See



Seeing Into Students' Lives Has Broadened Our Perspective



Received a  
loaner laptop



Had internship  
cancelled



Rarely turns  
video on



Misses class  
because of illness



Cares for  
younger siblings



Had senior  
season disrupted



Struggles with  
internet outages




Never attends  
synchronously



# Seeing More Allows Us to Do More



Increased Empathy, Urgency Has Produced Important Gains




Receives  
loaner




turns  
on

“This is the **first time in 25 years that the university has changed from the traditional calendar**, and that’s a milestone. If they’re willing to change the calendar, then maybe they’ll be willing to make transformation in other ways that serve students.”


Assistant Vice President  
*Public University*



Had senior  
season disrupted



Struggles with  
internet outages



Never attends  
synchronously

## What We Can't See Through a Screen

“

I have **lost all will to go to school.**

---

“

I'm sick of feeling like I'm wasting my time, **waking up exhausted before the day even begins**, and feeling hollow every time I stare at the Canvas homepage.

---

“

I feel completely lost and can't focus in class. I **sit down for two minutes and then lose focus** almost immediately.



# Today's Focus

## Three Losses Defining the Pandemic Student Experience



### **Loss of Experience**

Campus closures, event cancellations, and shift to largely remote instruction deprived many students of the typical college experience



### **Loss of Quality**

The abrupt move to remote instruction, compounded by faculty and student inexperience with online modality resulted in diminished educational quality



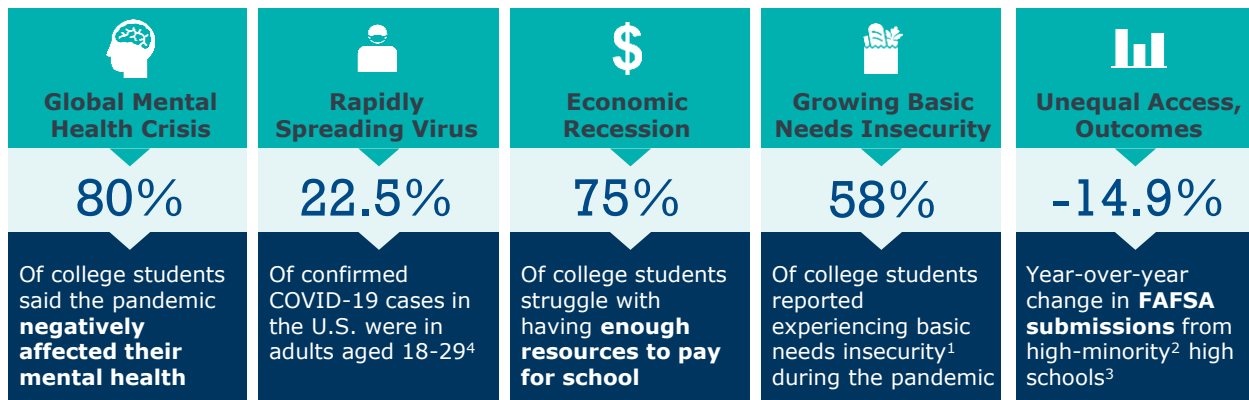
### **Loss of Trust**

Inconsistent communication and opaque decision-making contributed to declining trust in the mission of higher education



# Not All Losses Are Experienced Equally

## Pandemic Experience Varies Widely Across Students, Segments



1) Defined as homelessness, food insecurity, and/or housing insecurity

2) Defined as >39% Black and Hispanic students

3) As of Feb. 2021

4) As of Feb. 2021 (~4.5M cases)

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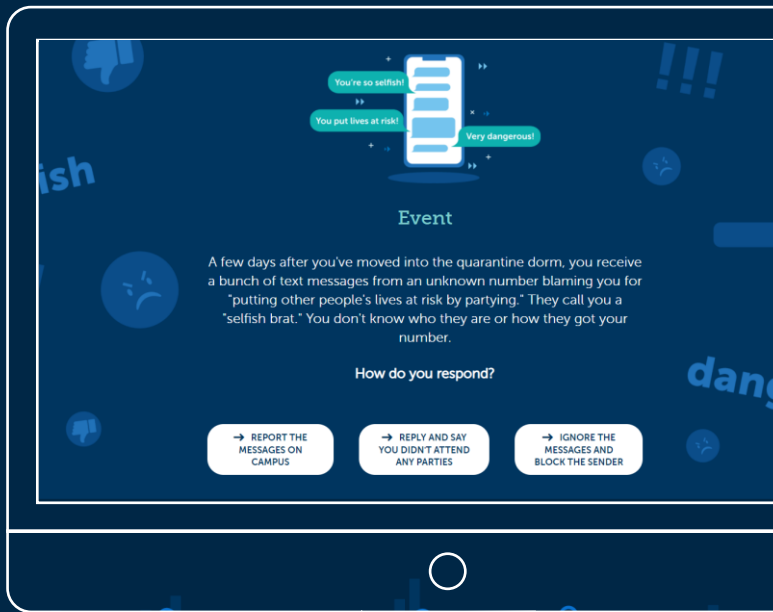
Sources: "COVID-19 Impact on College Students Mental Health," Active Minds, April 2020; "Demographic Trends of COVID-19 Cases and Deaths in the US reported to the CDC," Centers for Disease Control, February 2021; "#RealCollege During the Pandemic: New Evidence on," Basic Needs Insecurity and Student Well-Being," HOPE Center, June 2020; "Higher Ed Tracking Survey," New America/Third Way, December 2020

# Coming Soon!

## Can You Navigate a Pandemic Semester?

New **interactive infographic** allows partners to experience a semester through the eyes—and decisions—of three student personas:

- First-generation high school senior
- Current four-year student
- Prospective adult student



# Looking Beneath the Surface

## Identifying What's "Unseen" Requires A Different Type of Investigation

### *Traditional Research Scope:*



Research Interviews with Higher Ed Partners



Public Student Survey Data



Higher Ed and Academic Literature

### *Additional Sources We Consulted:*



Social Media and Search Engine Data



130+ College Student Newspaper Articles



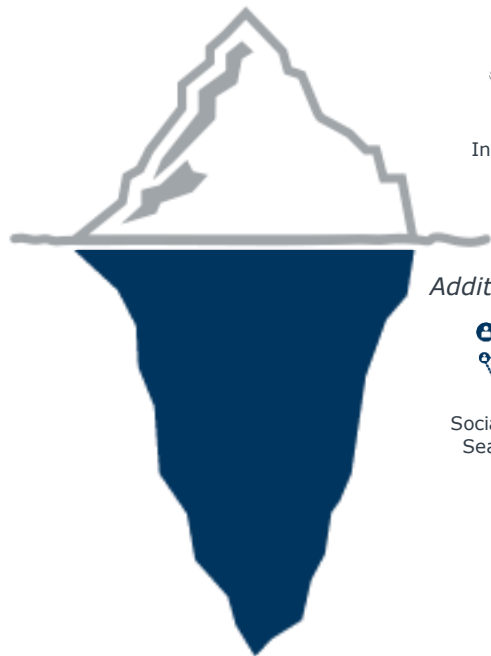
Student-Led Webinars and Virtual Events



Global Pandemic Consumer Trends



Behavioral Science Insights



# From Experience to Expectation



## Pandemic Losses Shape Current and Future Student Consumer Behaviors

**Loss of Experience**



### **From Return on Investment to Return on Experience**

Financial and experience scarcity leads students to prioritize short-term, transactional experiences over long-term investment gains when determining value

**Loss of Quality**



### **Digital Connoisseurs**

Student expectations of virtual environments set by hyper-digital non-academic world have been unfulfilled by remote instruction, resulting in significant backlash but not likely to eliminate future demand

**Loss of Trust**



### **Disillusionment**

Growing belief that higher ed has broken its social contract with students, by prioritizing “profits over people,” produces disengagement and activism



# From Return on Investment to Return on Experience

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# Pandemic Creates Scarcity Mindset

Loss of Experiences, Resources Shifting Focus to “Here and Now”

## Resource Scarcity Shown to Limit Long-Term Planning



*Some Consequences of Having Too Little (2012, Science)*

*Resource scarcity shifts focus:*

**From Long-Term Goals** → **To Immediate Concerns**

*Experiment outcomes for resource-poor participants:*



Spend more mental energy on immediate tasks



Were more likely to borrow against future tasks to complete current one

## And Pandemic-Era Students Face Scarcity on all Fronts

*Percent of US Households (Jan. 20<sup>th</sup>):*

**35%**

### Face Financial Pressure

Have difficulty paying for usual household expenses

**25%**

### Expect a Loss of Income

Expect to lose employment income over the next month

**11%**

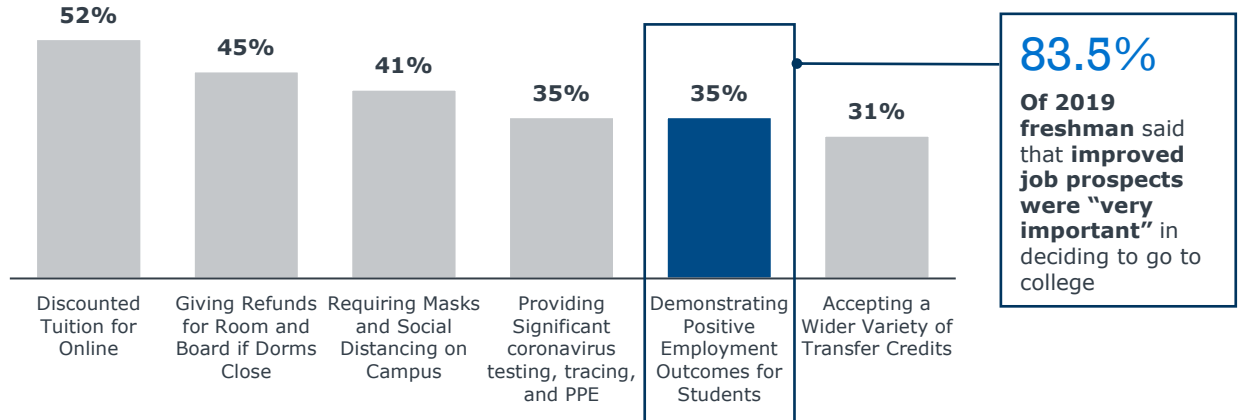
### Go Hungry

Sometimes or often didn't have enough food during the past week

# More Like a Customer Than an Investor

## Short-Term Focus Leads Students to Prioritize “What Am I Getting Now?”

Proportion of students who say that institutional actions would make it “very likely” they’d reenroll,  $n = 1,008$



## Student Taking [Customer] Experience into Their Own Hands



“Tuition refunds” has trended on petition site Change.org since April 2020



Increase in student proposals to revise academic policies, remote services, and instruction since pandemic

# Loss of Experience Will Drive Future Behaviors

## Scarcity Not Likely to Last, But Certain Behaviors Will

### Case-in-Brief: 1970s Energy Crisis

- Conflicts in the Middle East created disruption in oil exports
- U.S. faced petroleum shortages and increased prices
- **Gas prices skyrocketed**, the American **automotive industry suffered significant losses**, and national economic growth stalled for much of the decade

### Decades Later, Scarcity Behaviors Adopted During Formative Years Persist

*Individuals who were 15- to 18-years-old<sup>1</sup> during the "oil shocks"*



Less likely to have household vehicle access



Less likely to drive to work



More likely to commute via public transit

**25+ Years Later**  
compared to other age cohorts<sup>2</sup>

### Higher Ed Insight

- Focus on short-term return will outlast pandemic
- Future students are especially vulnerable

1) The age at which most Americans acquired a driver's license  
2) Controlling for income, recessions, and delayed skill acquisition  
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# R.O.E. in 2021: Return on Experience

Growing “Customer-ization” Evident in Student Behavior




## Three Emerging Trends that Capture ROE Mindset

1

### College, A La Carte

Students seek to construct an experience that meets their needs, rather than treating the college experience as a package deal




On-campus students seek exemptions from in-person classes, without “compelling reasons”

2

### Everything is Negotiable

Tuition charges, fees, and financial aid offers are increasingly viewed as negotiable




Twice as many posts on /r/ApplyingtoCollege subreddit about financial aid negotiation during 2021 cycle than 2020

3

### I’d Like to Speak to the Manager

Dissatisfaction with current policies or practices is targeted directly at senior leaders



Students demonstrate dissatisfaction with campus policies outside of college presidents’ homes

# How to Demonstrate Return on Experience

1

## College, A La Carte

Students seek to construct an experience that meets their needs, rather than treating the college experience as a package deal



On-campus students seek exemptions from in-person classes, without “compelling reasons”

**Avoid the “paradox of choice” by offering a limited set of service options (e.g., in-person or virtual advising) that provide flexibility and structure**

2

## Everything is Negotiable

Tuition charges, fees, and financial aid offers are increasingly viewed as negotiable



Twice as many posts on /r/ApplyingtoCollege subreddit about financial aid negotiation during 2021 cycle than 2020

**“Pull back the curtain” in pricing and aid communications to explicitly outline the immediate return on tuition investments**

3

## I’d Like to Speak to the Manager

Dissatisfaction with current policies or practices is targeted directly at senior leaders



Students demonstrate dissatisfaction with campus policies outside of college presidents’ homes

**Bring students to the decision-making table to solicit their input and leverage their influence as ambassadors of institutional decisions**

## Breakout Discussions

*What new ways are students expressing  
[dis]satisfaction with their current  
college experience?*

*How has your institution responded?*





# Digital Connoisseurs

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# Pre-Pandemic, Digital Expectations Already High

21


Gen Z Born Into Accessible, Participatory, and Directive Internet Era

## Their Daily Lives Shaped by an Advanced Digital Landscape

 **One-stop-shop information access**, whenever and wherever

 Information **filtered through algorithms**


 **Online experience personalized** through ad tracking


 **Media has always been social**, and platforms have distinct purposes


 Content has **8-seconds to capture attention**


## Feeling the Effects

### Campus Impacts of the Digital Ecosystem

 Students want more **directive and personalized** ways to navigate campus resources

 Students increasingly **expect 24/7 service and centralized information hubs**

 Growing need for students to undergo **online conduct and media literacy training**

 Online polarization is **intensifying conduct issues and magnifying visibility and range of flashpoints**

## ...But Higher Ed Fails to Meet Expectations



“

Twice a day, two times a week when I sit down for my live online classes, I **want to chuck my laptop into a fire** and never open a WebEx video conference again. The amount of technical problems and quality of education is just not worth it this semester....I understand professors and staff are trying their best to figure out online solutions in a short amount of time. I appreciate their fortitude in even teaching online when the process is so new. But we have to admit the **quality of education offered before is not there anymore.**

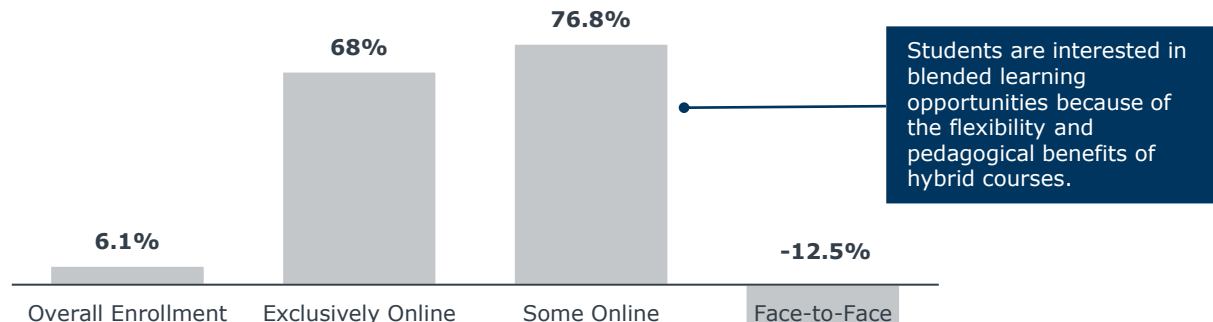
*Nienke  
College Student*

”

# Has Pandemic Experience Killed Online Learning?

## Enrollment in Online and Hybrid Courses and Programs Continues to Grow...

Percentage change in student enrollment at four-year, degree-granting institutions, 2012-2019



## ...But Questions About About Long-Term Effects on Interest in Online Ed

*"Will Shift to Remote Teaching Be Boon or Bane for Online Learning?"*

**INSIDE  
HIGHER ED**

*"Forced Off Campus by Coronavirus, Students Aren't Won Over by Online Education"*

**PBS  
NEWS  
HOUR**

*"Online Learning is Not the Future"*

**INSIDE  
HIGHER ED**

Source: From news organization websites, full list available upon request; Zalaznick, Matt, "What do Students Think of Online Learning? 2 Surveys Shed Some Light," *University Business*, June 2020.; EAB analysis of IPEDS data.

# Online Is Not [Necessarily] The Issue



## Students Flocking to Quality Virtual Learning, but Not From Your Institution

### Students Turned Toward Digital Educational Content



60B

Views on #LearnonTikTok in 2020; introduction of instructional tools (via Quizlet)



#5

More 18-to-24-year-olds listened to a podcast for the first time on Spotify in 2020; Education the 5<sup>th</sup> most popular genre



Across a two-year period, the search term "learn how" peaked during the pandemic<sup>1</sup> on YouTube

### The Student Voice

### Poor Quality, Not Virtual Medium, Drives Student Discontent

#### Analysis Methodology:

130+ Student newspapers from around the country

84%

Of articles referenced **negative student feelings** toward the online learning experience during the pandemic

2x

Students were two times more likely to reference **poor quality of online instruction** as a negative, **rather than the online medium** itself

1) Peaks seen between March 25-21 and March 29 - April 4, 2020.



# Even Amid Poor Virtual Experiences, Students Expect Quality Future Online Instruction

In a survey of college students in  
Spring 2020

# 68%

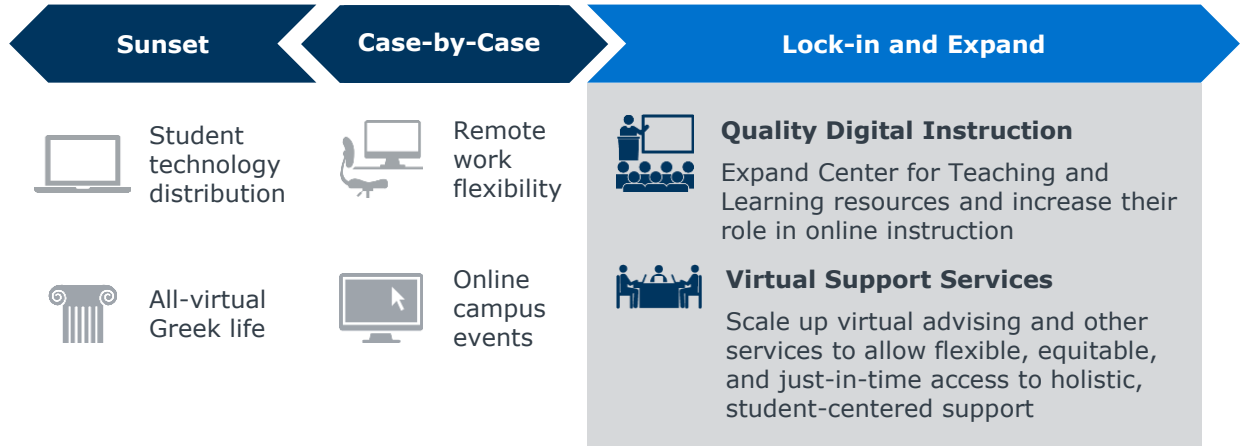
Said they want their courses to include  
some degree of online learning post-COVID

And **two-thirds** of students cited added  
flexibility as a benefit of online instruction

# Post-Pandemic, Focus on Known Wins

Strategically Scale and Sunset Virtual Services Based on Student Needs

## Spectrum of Pandemic-induced Virtual Initiatives



### Criteria for Expansion:

**Increases Access**

**Sustainable**

**Reduces "Friction"**

# Non-Negotiable Principles of Student Experience

## Putting Something Online Doesn't Mean It's Accessible

### User Experience Research Helps Institutions Ask the Right Questions

#### ▶ **Modality**

- ❑ Will making this service virtual add or reduce user time?

#### ▶ **Access**

- ❑ Do students have the technological capabilities to access this service?

#### ▶ **Context**

- ❑ Does a student's real-world environment make accessing this service feasible?
- ❑ Does a student's real-world environment create friction with the virtual service?

#### ▶ **Ease-of-Use**

- ❑ Is there student demand for the service?
- ❑ Can students easily navigate the service?
- ❑ Has each element been included for a purpose?

### Case in Brief

#### Virtual Mental Health in Residence Halls Doesn't (Always) Work

*Problem:* The pandemic has caused an **increase in student mental health concerns**

*"Solution":* College offered **virtual counseling** appointments



*UX Problem:* Students had **no privacy in residence halls** to take counseling appointments

*UX Solution:*



Counseling center opened an office to **serve as a virtual appointment room** and developed **sanitation protocols**



# Disillusionment

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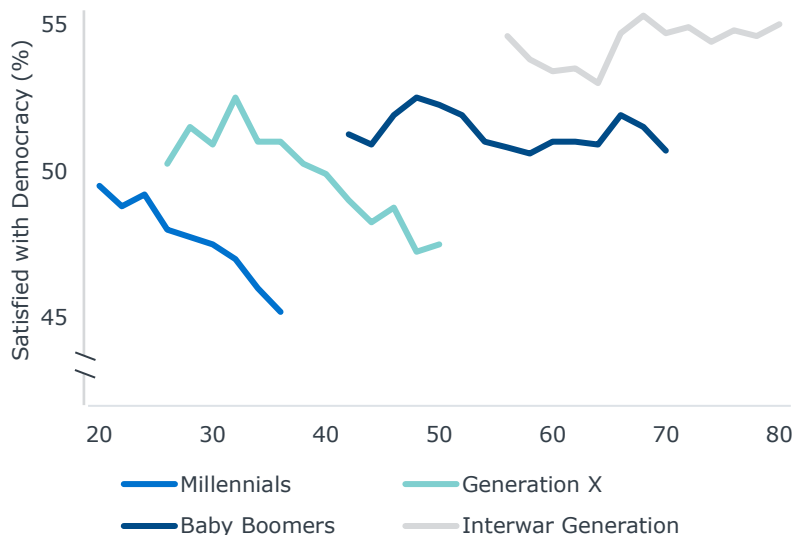


# Worldwide, Faith in Democracy Plummets



## Even Pre-Pandemic, Young Adults Indicate Loss of Trust in Democracy

*Percent of Respondents Satisfied with Democracy in a Selection of 75 Countries by Age, Broken Down by Generational Cohort*



## Troubling Signs for the Younger Generation

 **73%**

Of Gen Z voters believe our democracy is broken

 **10%**

In a survey of Gen Z, 10% of respondents said the U.S. government is trustworthy



During the pandemic, Gen Z trust in almost every major U.S. institution has decreased<sup>1</sup>

1) Includes institutions such as federal, state and local governments, the police, the media, Hollywood, big businesses and companies, the public education system, and more.

# Pandemic Conditions Ripe for Disillusionment



## Income Inequality and Youth Unemployment Tied to Loss of Faith

### Income Inequality Negatively Correlated with Faith in Democracy



Multiple studies show that as wealth inequality increases, satisfaction with democracy decreases

## 30%

One study showed that wealth inequality alone accounted for over 30% of the variance in democratic support between nations

## 8x

At the height of the pandemic, **low-wage jobs were lost at about eight times the rate of high-wage jobs**

### Excess Youth Unemployment Associated with Loss of Faith

## 50+%

When the disparity between youth unemployment and overall unemployment was low, youth satisfaction with democracy remained high<sup>1</sup> (above 50% satisfied)

## 30%

However, when youth unemployment rates were 25 percentage points higher than the average, youth satisfaction with democracy plummeted to 30%<sup>1</sup>

## 12.5%

**Youth unemployment was 12.5%** in December 2020 vs. **6.7%** for the general U.S. population

Source: Kreickhaus, Jonathan et al., "Economic Inequality and Democratic Support," *The Journal of Politics*, Nov. 2013.; Foa, R.S., et al., "[Youth and Satisfaction with Democracy](#)," *University of Cambridge*, Oct. 2020.; Melo, Frederick "Young People Campaign for MN Unemployment Benefits," *Twin Cities Pioneer Press*, February 2020.; "The COVID-19 Recession is the Most Unequal in Modern U.S. History," *The Washington Post*, September 2020.; EAB interviews and analysis.

1) Among the five nations hit hardest by the Eurozone crisis: Portugal, Italy, Ireland, Greece, and Spain  
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# Two Outcomes of Disillusionment



## Loss of Faith in Systems Predicts Disengagement and Activism

### Disengagement

**Disillusioned Citizens Pull Away from Civic Life...**

**24<sup>th</sup>**

Out of 35 members of the Organization for Economic Cooperation and Development, the U.S. ranks 24<sup>th</sup> in electoral participation.

**38%**

Of non-voters are not confident that elections represent the will of the people

**12.9M**

Eligible British voters did not vote in the Brexit referendum

### Disillusionment



### Activism

**... Or Are Motivated Toward Activism and Polarization**



Those who voted to “remain” in the EU expressed **more polarized political views and higher disillusionment** after the Brexit referendum results were announced compared to those who voted “leave”



In a controlled study, disillusionment **increased political activism** intentions among both liberals and conservatives

Source: DeSilver, Drew, “Turnout Soared in 2020 as Nearly Two-Thirds of Eligible U.S. Voters Cast Ballots for President.” *Pew Research Center*, January 2021.; “The Untold Story of American Non-Voters,” *The Knight Foundation*, February 2020.; Dunon-Wasowicz, Roch, “Brexit is Not the Will of the British People – It Never Has Been,” *LSE*, October 2016.; Maher, Paul and Eric Igou, “Brexit, Trump, and the Polarizing Effect of Disillusionment,” *Social Psychological and Personality Science*.

# Higher Ed Feeling the Pain



*"Betrayed"*

*"Disconnected  
from Reality"*

*"Cheated"*

*"What's the point?"*

*"The amount  
of money I'm  
paying is not  
worth the  
quality of the  
education"*

“

**This generation sees** big box stores, the government, capitalism, and even **[college] administrations as the enemy—not for the people that they serve.** I think this is a lost cause. I don't see college students as on the same side as administrators, generally.

**Associate Vice Provost**  
*Private Research University*

”

*"It can never  
be the same  
as the  
traditional  
college setting"*

*"Scammed"*

*"Value is not  
the same"*

*"Still they charge  
\$28k for the  
semester"*

*"Too much  
homework"*

*"I don't feel  
that engaged"*

*"Not learning  
a thing"*

*"Classes don't  
translate well  
to online"*

*"Look at a  
screen all day,  
11+ hours"*



# Disillusionment Comes to Campus



## Students Accuse Higher Ed of Putting Profits Over People

### Theory of the Case

#### Already Held to a Higher Standard...

##### Moral Disillusionment Hypothesis:

Non-profits held to higher ethical standards than for-profits  
(Hornsey et al., 2020)

↓

"[Colleges] **failed in their missions** and showed students that **they value our money a lot more** than actually improving our educational experiences while keeping us safe."

*University Student*

#### ... And Disillusionment Among Gen Z Getting Worse by the Day



**69%** Of college students agreed that **"higher ed institutions are looking out for their bottom lines** rather than the health of their students" (67% of high school seniors said the same)

#### ▶ Year of Institutional Failure

"2020 has made it obvious that modern life is deeply flawed and that hard work in the future is needed to fix these flaws. Considering this, **students have earned a right to exhaustion and disillusionment.**"

*Colorado State University Student Newspaper*

# Two Outcomes of Disillusionment: Campus Edition

## Disengagement

## Disillusionment

## Activism

### Alarming Rise in Issues of Academic Integrity...

225%

Increase in academic integrity cases in Fall vs. Spring 2020 at one public flagship university

### ...And Other Forms of Disengagement



One institution typically sees 16-18 candidates for six first-year SGA positions; this year, they could only fill four seats

A+

Some are concerned that student success metrics may be inflated by pandemic accommodations, masking severe issues

### Student Backlash Taking Increasingly Public Forms...

#3

"University Response to COVID-19" the third leading driver of student activism from 2015-2020

6

Higher ed-related topics trended six times on change.org in 2020 (vs. no higher ed topics in 2019)

### ...And Students are Going Straight to the Top



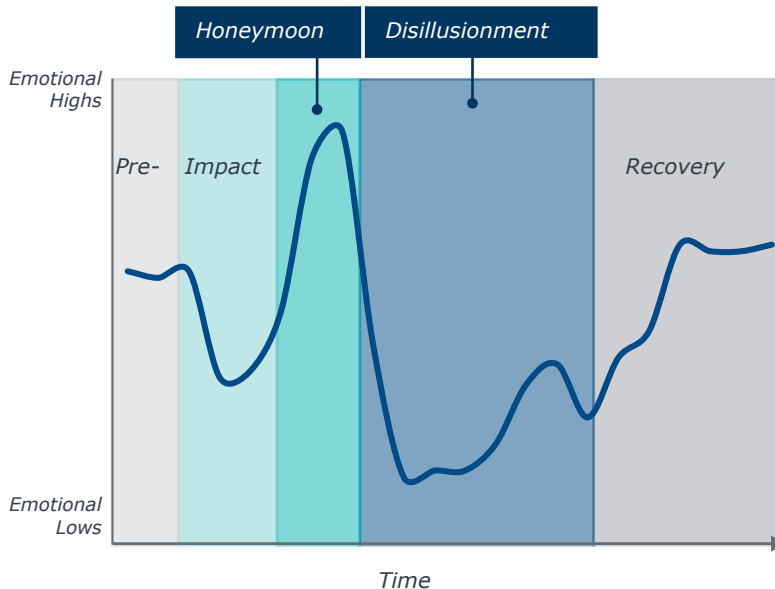
College administrators reports that students are bringing concerns right to cabinet-level leaders

# What Comes Next?

## Disaster Response Theory Provides Important Lessons for Higher Ed

### Phases of Disaster Have Distinct Emotional Consequences

U.S. Department of Health and Human Services



#### Honeymoon

- Immediate threat is removed
- Community bonding occurs
- Optimism that normalcy is imminent
- Typically **lasts a few weeks**



#### Disillusionment

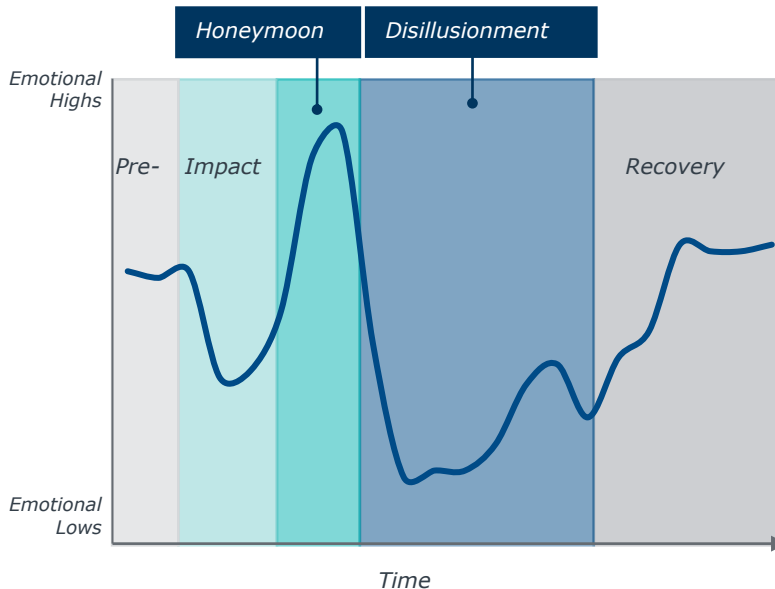
- Limitations of disaster assistance is realized
- Optimism turns to discouragement and return of chronic stress
- Gap between need and assistance leads to feelings of abandonment
- Can **last months or years**

# Not Just a Pandemic Phenomenon

Post-Pandemic Disillusionment Likely to Influence Enrollment, Engagement

## Phases of Disaster Have Distinct Emotional Consequences

*U.S. Department of Health and Human Services*



## Signs of Post-Pandemic Disillusionment



Physical and emotional exhaustion



Dramatic shift in demand for services



Lower academic engagement, performance



Expressions of abandonment and resentment

# Set Your Sights on Well-Being and Making Meaning

Beyond Enrollment, Focus on Quality Student Experiences

1



**Extend Pandemic-Response Policies, Especially Those Around Student Support**

2



**Support Student Well-Being and Invest in Meaningful Experiences**



## [Providing Virtual Support to Students and Staff During Crisis Webconference](#)

Recommendations for helping you, your students, and your staff feel more connected



## [Student Activism Resources](#)

- Assess your current practices
- Explore recommendations and resources
- Create an implementation plan



## [Mental Health Resource Center](#)

- Meeting the Escalating Demand for Mental Health Services (with Implementation Guide)
- Establishing a Sustainable Scope of Service
- *And many more!*

## Breakout Discussions Enrollment Leaders

*How are you seeing disillusionment in prospective student behaviors, attitudes, and communications?*

*What challenges has that raised for you and your team?*



## Breakout Discussions

### Student Affairs Leaders

*How has disillusionment manifested—in terms of disengagement and/or activism—in current students at your institution?*

*What concerns do you have about being able to meet their needs?*



# From Experience to Expectation

## Pandemic Losses Shape Current and Future Student Consumer Behaviors

### Loss of Experience



### From Return on Investment to Return on Experience

Financial and experience scarcity leads students to prioritize short-term, transactional experiences over long-term investment gains when determining value

### Loss of Quality



### Digital Connoisseurs

Student expectations of virtual environments set by hyper-digital non-academic world have been unfulfilled by remote instruction, resulting in significant backlash but not likely to eliminate future demand

### Loss of Trust



### Disillusionment

Growing belief that higher ed has broken its social contract with students, by prioritizing “profits over people,” produces disengagement and activism



## Final Thoughts

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Please take a moment to answer this final poll question to provide your overall experience on today's session.

We have also shared a link to a short online evaluation in the **Chat** and we would appreciate if you could take 2-3 minutes to give us additional feedback on your experience today.

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