



Helping students stay on the(ir) path...

Session Outline

- Brief introduction to the National Resource Center
- National picture of advising
 - Evolution of advising
 - National data on advising
- Bill & Melinda Gates
 Foundation Post-Secondary
 Strategy
- Advising Success Network





Section 1:

Introduction to the National Resource Center

National Resource Center: About Us

- Formally chartered in 1986 (activity since 1982)
- Mission: To support and advance efforts to improve student learning and transitions into and through higher education by serving as the trusted expert, internationally recognized leader, and clearinghouse for scholarship, policy, and best practice for all postsecondary student transitions
- www.sc.edu/fye













National Resource Center: About Us

Core Commitments

- Student transitions
- Connections between research and practice
- Inclusion
- Collaboration
- Lifelong Learning

Activity Areas

- Conferences and Continuing Education
- Publications
- Research, Grants, and Assessment
- Network communication and external partnerships





Section 2:

National Picture of Advising

Over the years the purpose of advising has evolved

STANDARD

- Introduction to advising and how it is different than interactions with counselors in HS
- Academic planning, transfer timeline, and progression
- Major exploration and selection
- Chart career pathways
- Forge a connection between student and institution

OTHER

- Identity exploration and development through academic planning, major exploration, and career pathways
- Skill development and competency building
- Triage for mental health and emotional distress
- Stewardship for financial investment in college
- Mentorship
- Student success tracking and early alerts

LEADERSHIP

- Important node in social network of campus, esp between academic and student affairs
- Purveyor of message to all constituents that college isn't just about retention
- Move academic advising as an emergent HIP
- Tool for equity
- Prime example of scholarly practice

Over the years the focus and taxonomy of advising have evolved



Technology-**Enabled Advising**

- center
- Point-solution led
- Silver bullet/ unrealistic expectations + lack of preparation





Advising Reform/

Redesign



Integrated Student Support



Holistic Advising and Student Support

- Technology at the

- Advising at the center
- Positions it within a singular function
- Can create anxiety among advisors

- Institution at the center
- Highlights need for cross-functional involvement
- Input focused, sets expectations of work involved

- Student at the center
- Outcome focused
- Institution wide motivation
- Sets a vision for continuous improvement and adapting to evolving student needs

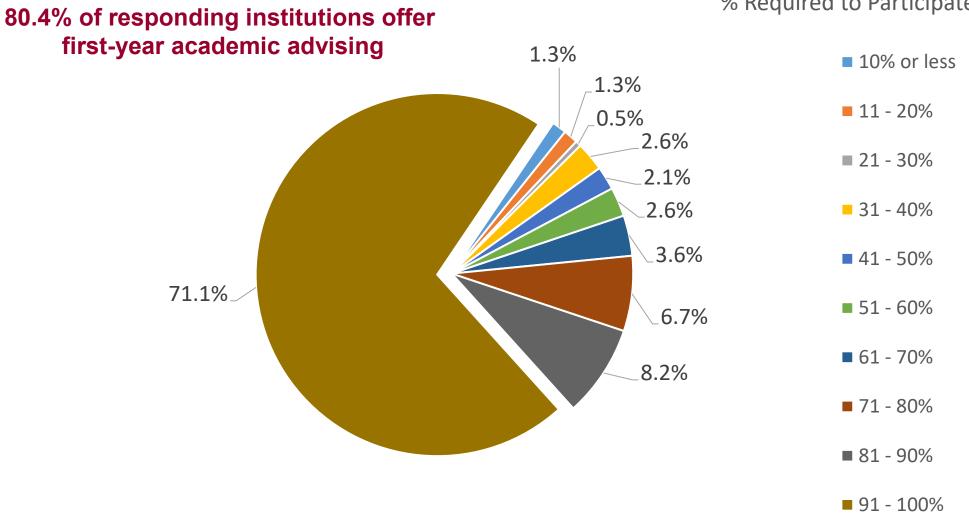
Academic Advising in the First-Year Experience

FYE Initiative (2017 NSFYE)	%
First-year academic advising (ADV)	80.4
Early alert systems (EA)	79.0
Pre-term orientation (OR)	75.4
First-year seminars (FYS)	73.5
Placement testing (PT)	65.9
Peer education (PE)	62.3
Student success center (SSC)	55.2
Developmental/remedial education (DEV)	54.5
General education (GE)	54.1
Convocation	52.6





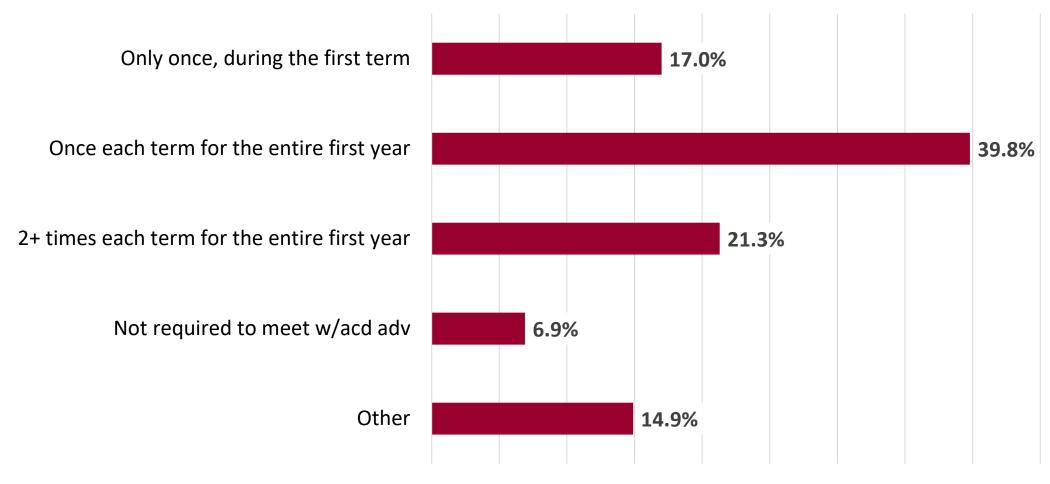
Academic Advising in the First-Year Experience

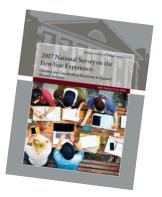


% Required to Participate

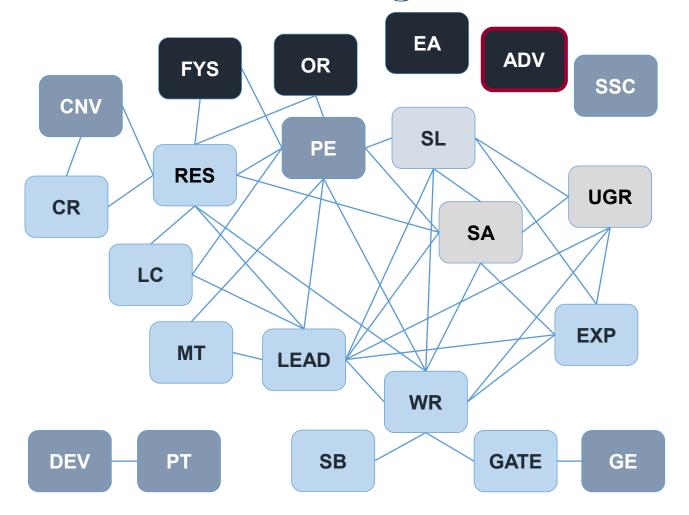
Academic Advising in the First-Year Experience

Contact with Advisors





Academic Advising in the FYE Constellation



Legend:

- Lines represent correlations phi > .25
- Colors of boxes represent percentage of institutions reporting FYE program offered.

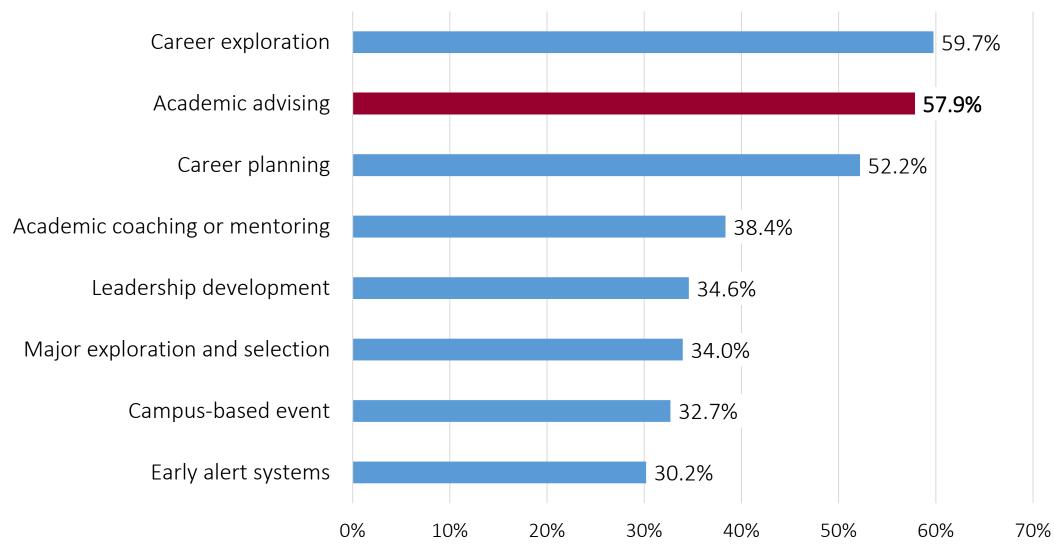
Dark Blue = > 70%

Royal Blue = 50-69%

Light Blue = 30-49%

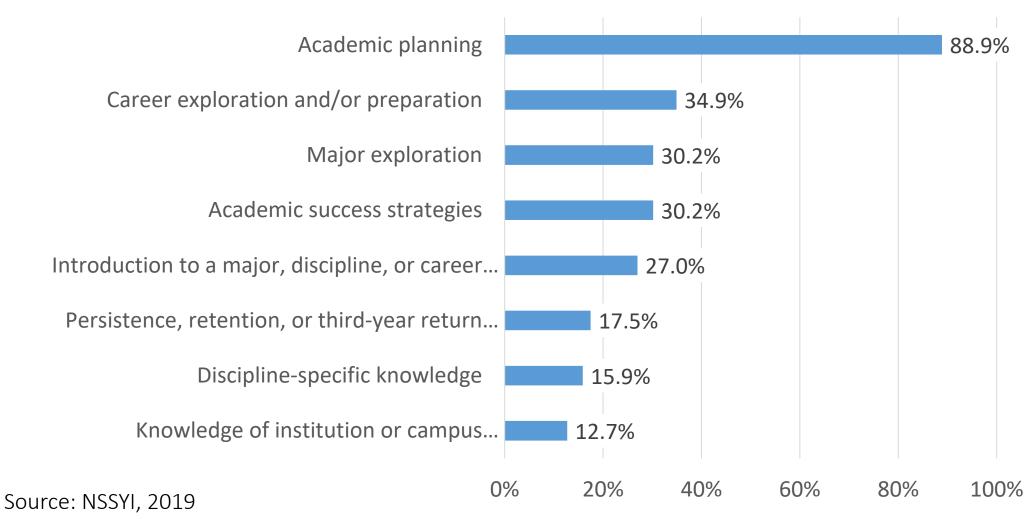
Gray = < 30%



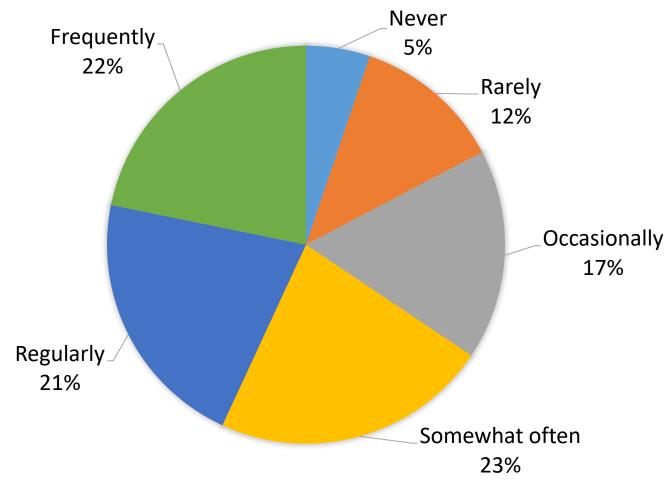


Source: NSSYI, 2019

Objectives of Advising

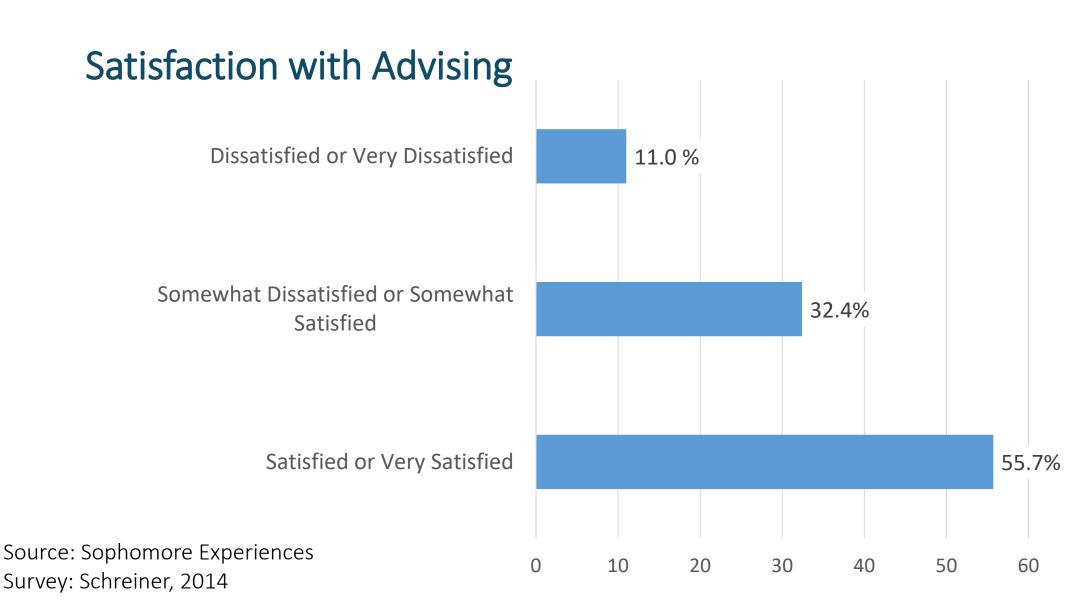


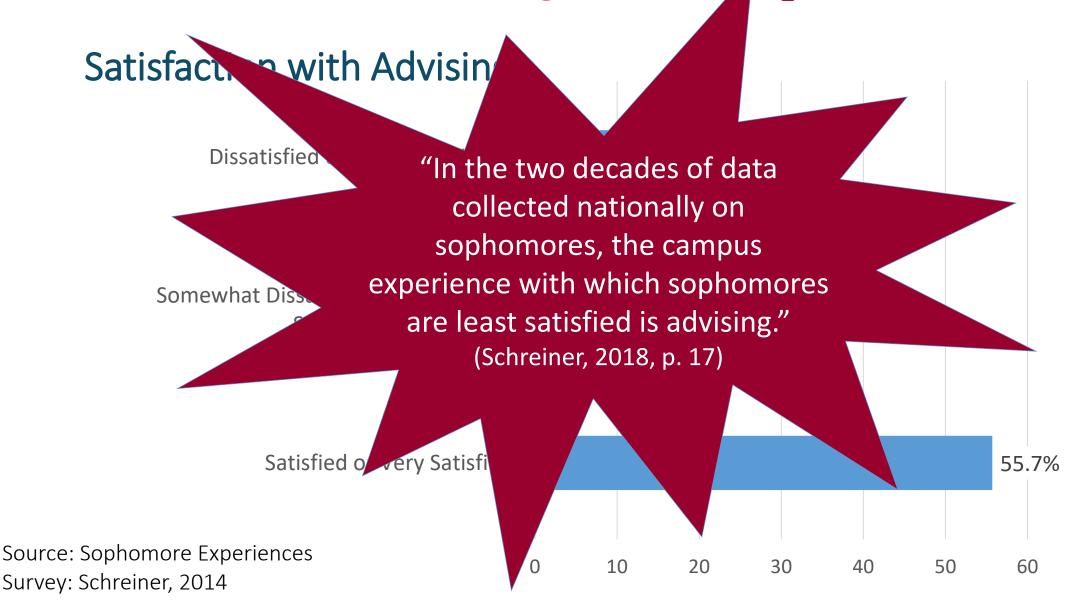
How often did you meet with your academic advisor this year?



Source: Sophomore Experiences

Survey: Schreiner, 2014







BILL& MELINDA GATES foundation

Section 3:

BMGF Post-Secondary Strategy

THE PURPOSE OF SOLUTION NETWORKS

Solutions

Evidence-based interventions, including practices, technology products, policy changes, and change management, that address key loss points for low-income students and students of color in their higher education journey



Solution Networks

A connected community of practice of key stakeholders that collectively advance and maintain the delivery of a solution among institutions of higher education to support student success.

Most solutions are implemented through a network, which supports its delivery (and, in some cases, development) through the following stages:

Availability

Develop and curate key solution assets: Create and refine tools, resources, and practices to support the solution's adoption by institutions

Build the evidence base:

Collect evidence to show the efficacy of the solution, especially for low-income and students of color, and the feasibility of adoption

Accelerate market maturity: Ensure sufficient and quality TA provider capacity to support solution adoption

Awareness

Provide field leadership and expertise: Serve as the canonical source of expertise, define solution boundaries, and connect solutions to the student journey and transformational frameworks being leveraged by the field

Build awareness and connection: Increase field understanding of and demand for the solution

Connect with PSS
partners: Engage with
institutions in the broader
Gates' PSS strategy for
other purposes as needed

Adoption

Build market demand:

Monitor and advocate for wider adoption of the solution in accordance with supply of TA

Act as concierge:

Connect network partners with each other and other BMGF PSS intermediaries

Provide technical assistance: Provide tailored support to implementation partners and Frontier Set institutions that is integrated with transformation

Efficacy

Create greater efficacy and efficiency:

Continuously test and refine existing tools, resources, and practices to find cost savings and / or opportunities for greater impact for low-income and students of color

Manage standards:

Ensure quality implementation and fidelity to the solution practice

Monitor ongoing market trends: Monitor and act upon trends and shifts in the solution market

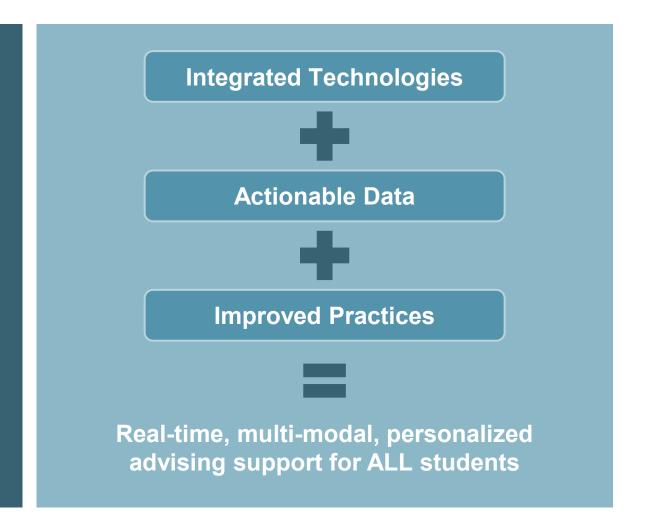
WHAT IS THE ADVISING SOLUTION?

Leveraging data and technology to enhance human interaction though advising support

Advising occurs throughout a students' educational journey and is a critical component to ensuring a smooth and efficient entry, proactive support that leads to timely progression, and seamless transition toward their endgoals either to a transfer institution or into the labor market.

Core components:

- Course planning & degree audit
- Identification of at-risk students
- Caseload management
- Analytics & reporting





Section 4:

Advising Success Network

THE ADVISING SUCCESS NETWORK PARTNERS



American Association of State Universities and Colleges (AASCU)

- · Leading organization for academic affairs
- Has access to institutional leadership and holistic transformation in the 4year sector; currently reaches 2.9 million undergraduates across the nation.

Achieving the Dream (ATD)

 Supports a national network of 230 community colleges, reaching 4 million students, focused on achieving sustainable institutional transformation to ensure students have a better chance at realizing greater economic opportunity.

EDUCAUSE

 Largest community of technology, academic, industry, and campus leaders focused on advancing higher education through the use of IT. EDUCAUSE's 1,580 institutional members serve over 16 million students.

NACADA

• The Global Community for Academic Advising representing 12,000 members, including professional advisors, counselors, faculty, administrators, and students working to enhance the educational development of students.

National Resource Center for the First-Year Experience and Students in Transition

• A trusted expert, leader, and clearinghouse for scholarship, policy, and best practice for all postsecondary student transitions.

WHAT IS THE ADVISING SUCCESS NETWORK?

Mission

To identify, build, and scale effective and equitable advising solutions across the field of higher education to ensure academic, career, and personal success for all students, with a focus on lowincome students and students of color.

Vision

A transformed higher education landscape that has eradicated educational inequities through institutional transformation that produces a seamless, personalized, and proactive educational experience for all students regardless of their economic, social or racial background.





HOW THE NETWORK DEFINES ADVISING...

Advising is a critical component of student success, and a "bright star" in the integrated constellation of student supports at an institution. The advisoradvisee relationship supports students as they identify and attain their academic, career, and personal goals.



Advisor Roles and Responsibilities



Student Interactions



es





Structure and Operations

THE ADVISING SUCCESS NETWORK'S RESOURCES AND SERVICES ARE BASED ON 8 OBSERVED CATEGORIES OF INSTITUTIONAL NEEDS

Leadership and Change Management

Strategy and Vision

Accountability and Buy-In

Structures and Processes

Map Processes to Future Student Journey

Create Incentives and Structures

Align Structure and Process to Improve Student Experience

Engagement and Communication

Student Engagement and Utilization

Faculty Buy-In and Engagement

Structures and Processes for Communication

Assess
Needs

Identify
Resources Needed

Use Rigorous
Selection Process

Technology Management **Project** Management **Privacy** and Security **Protocols Cross-Functional** Team

Professional
Development and
Training

Define Core
Competencies

Develop PD

Develop Career
Pathways

Situational Awareness and Planning

Investment

Organizational Learning and Continuous Improvement

Set Metrics of Success and Process to Evaluate Establish System to Capture Establish System to Capture Continuous Improvement

Establish Culture Around Continuous Improvement

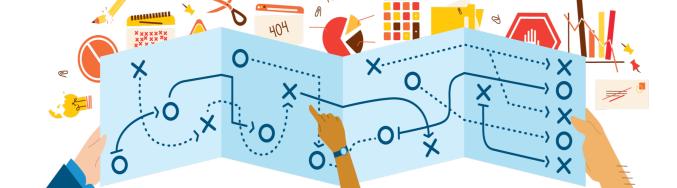




THE NETWORK HAS IDENTIFIED A NUMBER OF APPROACHES TO ADDRESS THE CHALLENGES

- Broadening definition of advising
- Developing network equity principles
- Creating a vendor engagement strategy
- Creating an interactive website to share vetted and approved advising resources
- Develop case making materials for institutional leaders

- Identifying and filling current gaps in services in the field
- Conducting research and develop guidebooks to help institutions better integrate career and financial advising
- Creating a roadmap and service tracks that outline ways institutions can implement





WHAT DOES EVERYONE HAVE TO GAIN?

Field At-Large: An increase in clarity and shared understanding among practitioners and campus leaders on effective advising principles and standards

Institutions: Able to receive tailored services in a "one-stop shop" format that brings together multiple experts

Partners: Able to enhance and update current services offerings and resources and expand their reach to more institutions





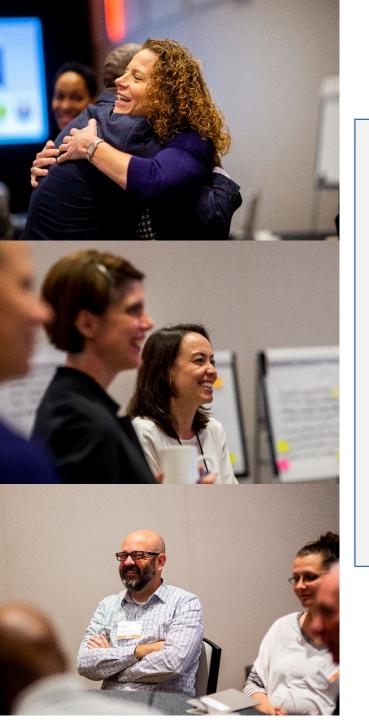


THE NETWORK PRIORITIZED SEVERAL ADVISING RELATED CHALLENGES TO ADDRESS

- Inconsistency
- Inequities in advising
- Access and affordability of quality services and resources
- Integration of advising with other student supports
- Persistent myths
- Vendor alignment
- More information/insights needed on the "how"







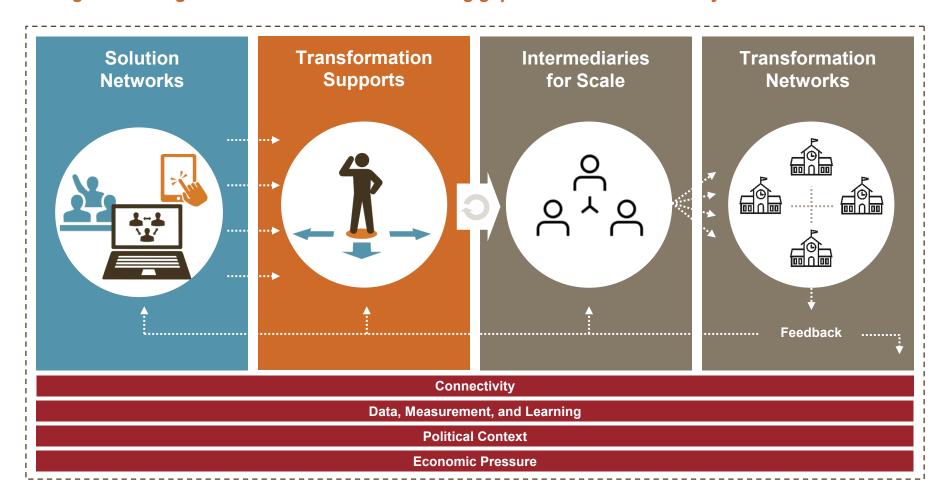
THINGS TO COME...

- Will have a public website in early spring 2020.
- Continued commitment to equity and expansion of our principle document.
- Appearing at a conference near you! Sessions at DREAM 2020, AAC&U, and NASPA Annual are scheduled so far.



INSTITUTIONAL TRANSFORMATION AT SCALE: THE BILL & MELINDA GATES FOUNDATION POST-SECONDARY STRATEGY

Our theory of change illustrates how we can work with partners to help hundreds more colleges provide millions more students with high-value degrees or credentials while closing gaps in student success by both race and income.



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Impact

Hundreds more colleges help millions more students obtain high value degrees or credentials while closing gaps in student success by both race and income.

