

Focus on Campus Climate for Student Success

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Campus Climate

The extent to which an institution provides experiences that promote a sense of campus pride and belonging.

How your students FEEL at your institution.

The campus culture you have or the one you are intentionally creating.





Students may be craving connections even more since the Pandemic

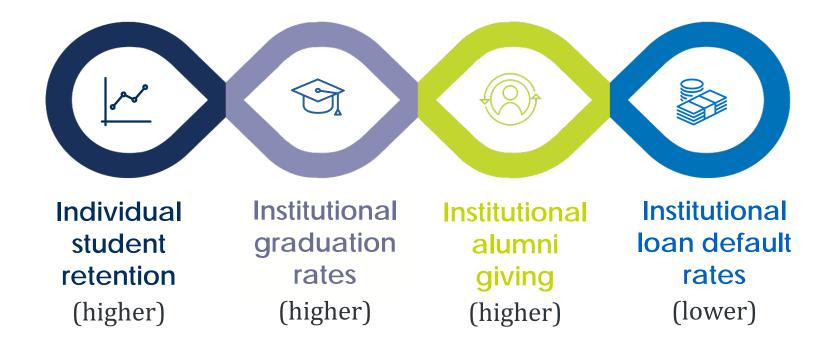


Why does campus climate matter?

Perceptions of campus climate have been linked with

Student Satisfaction

Student Satisfaction is linked with:





RESEARCH STUDY **Linking Student** Satisfaction and Retention By Laurie A. Schreiner, Ph.D., Azusa Pacific University Student satisfaction is of compelling interest to colleges and universities as they seek to continually improve the learning environment for students, meet the expectations of their constituent groups and legislative bodies, and demonstrate their institutional effectiveness. Unlike service industries, which hold satisfaction as a goal in and of itself, colleges and universities typically perceive satisfaction as a means to an end. Higher education tends to care about student satisfaction because of its potential impact on student motivation, retention, recruitment efforts, and fundraising. But as Astin (1977) asserted more than three decades ago, "it is difficult to argue that student satisfaction can be legitimately subordinated to any other educational outcome" (p. 164). There is surprisingly little research empirically linking student satisfaction to retention, despite the widespread belief that there is indeed a positive relationship between the two. In an effort to determine whether student satisfaction is predictive of retention the following year (beyond what can be predicted about retention based on student and institutional characteristics), we conducted a study of 27,816 students at 65 four-year institutions. What follows is a description of the study, its major findings, and the implications for four-year colleges and universities. Practical recommendations are included so that institutions can use these results immediately to impact their policies and practices. Noel-Levitz

Student Satisfaction Matters

- Satisfaction with Campus Climate is most predictive of overall student satisfaction and individual student retention
- Campus Climate plays a strong role at all class levels, but is more important in the first two years
- Students who feel helped and empowered by their exchanges with university systems are more likely to feel loyal to the school and remain enrolled



Student Satisfaction Matters

- Four-year private institutions with higher satisfaction on these item also had higher graduation rates:
 - It is an enjoyable experience to be student on this campus.
 - I am able to experience intellectual growth here.
 - This institution has a good reputation within the community.
 - There is a commitment to academic excellence.

2014 National Research Report

The Relationship of Student Satisfaction to Key Indicators for Colleges and Universities

By Julie Bryant and Scott Bodfish

How does student satisfaction vary across key institutional indicators of graduation rates, tuition levels, and enrollment size?

Student satisfaction is an indicator of institutional performance. By asking students how satisfied they are with their educational experience in areas such as instructional effectiveness, academic advising, registration, and campus climate, an institution can identify the areas that are performing well and those that need to be a priority for improvement. The responses to a satisfaction survey allow students to have a voice in their college or university's decision making.

Traditionally, student satisfaction scores have been analyzed and compared across institution types, including four-year privates, four-year publics, community colleges, and career schools. Typically there are distinct differences in the satisfaction levels at these four institution types—students at one campus type may exhibit significant differences in satisfaction compared to those at a different type of institution. Why is this?

This study addresses that question by comparing student satisfaction levels to three key indicators across institution types:

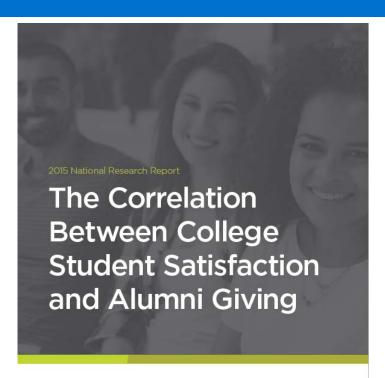
Graduation rates . Tuition levels . Enrollment size

How does the institutional environment influence student satisfaction? This analysis will provide a context for understanding how student satisfaction levels are tied to institutional characteristics.











Student Satisfaction Matters

- Satisfaction with the Campus Climate cluster of items had the second highest correlation with alumni giving, after the Academic Advising cluster
- Involvement and connections on campus become increasingly influential on alumni giving as students progress from their freshmen to senior year



Student satisfaction has been linked with four key institutional metrics

1) Higher Individual student retention

TOP 3 KNOWN VARIABLES IMPACTING STUDENT RETENTION AT FOUR-YEAR INSTITUTIONS







While 75% of the variation in student retention is unknown, student satisfaction is by far the most influential variable that can be influenced by institutions. Student satisfaction with campus climate items are the strongest predictors of individual student retention at four-year institutions.

Source: Schreiner, L (2009). Linking student satisfaction and retention. Cedar Rapids: Ruffalo Noel Levitz.



AT COMMUNITY COLLEGES

Student satisfaction was positively and significantly associated with individual student retention at community colleges. Satisfaction with "Financial aid counselors are helpful" reflected a strong positive correlation with individual student retention.

Source: Miller, K (2015). Predicting student retention at community colleges. Cedar Rapids: Ruffalo Noel Levitz

- Individual reports are "out of print"
- Download a four-page overview of the studies linking student satisfaction to the key metrics of:
 - Individual student retention
 - Institutional graduation rates
 - Institutional alumni giving
- Copies of this infographic may also be available at the RNL Exhibit Booth

RuffaloNL.com/Assessment



The Student Satisfaction Inventory™ (SSI)

- Comprehensive assessment across class levels
- Captures experiences both inside and outside of the classroom
- Four-year and two-year versions of the survey
- Completed during the academic year through online invitations
- Most institutions survey on an every-other-year cycle
- Administered by more than 500 institutions annually
- Survey versions for adult and online learners as well

Learn more at www.RuffaloNL.com/SSI



Graduation Rates for SPS Clients vs. Non-Clients Across Institution Types





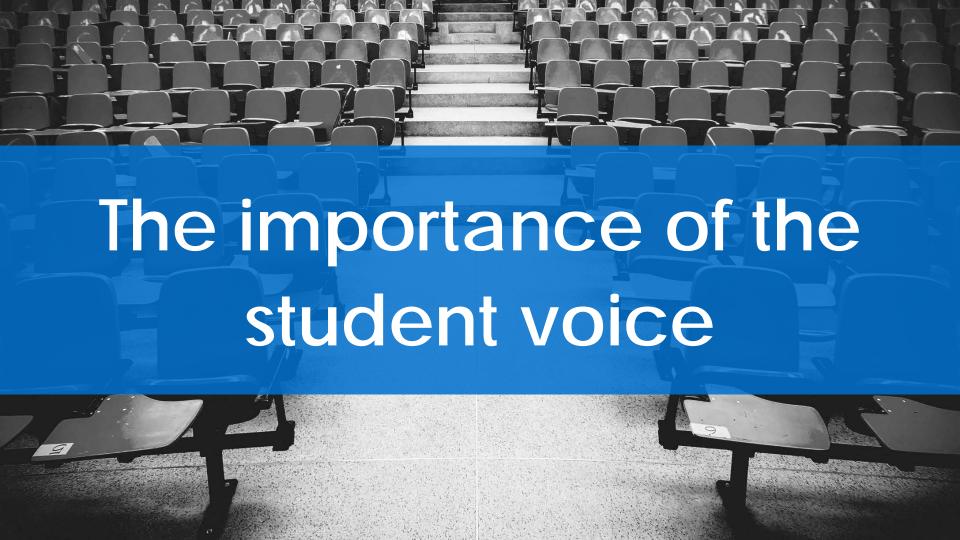
Four-year public N = 156 SPS Clients; 157 Non-Clients

Two-year public N = 262 SPS Clients; 262 Non-Clients





A closer look at the national data



Data is a starting point

You need to change the student experience based on the information provided by the data

Academic experience matters, but so does how students feel

Maslow's Hierarchy of Needs

Can guide how we take care of our students

Selfactualization

Esteem

Love and Belonging

Safety Needs

Physiological Needs



How satisfied are students with the campus climate?

Campus Climate Items on the SSI

Priority areas for consideration



It is an enjoyable experience to be a student on this campus.

Students are made to feel welcome on this campus Tuition paid is a worthwhile investment. The campus is safe and secure for all students.

There is a strong commitment to racial harmony on this campus.



Source of data: Student Satisfaction Inventory

Fall of 2019 through the Spring of 2022



Four-year privates

105,684

students from 217 institutions

25% Freshmen22% Sophomores

23% Juniors 24% Seniors



Four-year publics

44,090

students from **52** institutions

23% Freshmen18% Sophomores

26% Juniors 25% Seniors



Community and technical colleges

79,049

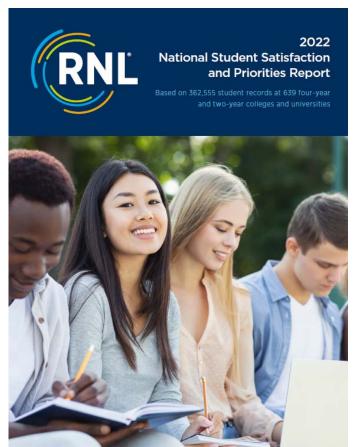
students from 128 institutions

60% Full-time

40% Part-time

Download the full list of schools at RNL.com/Satisfaction



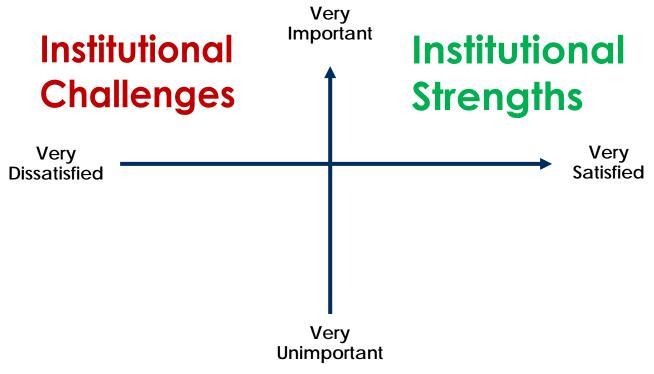


Download the full 2022 National Student Satisfaction and Priorities Report

RuffaloNL.com/Satisfaction



Matrix for prioritizing action





Comparing strengths and challenges

Across institution types

Campus Climate Items	Four-Year Privates	Four-Year Publics	Community Colleges
It is an enjoyable to be a student on this campus.	Challenge		
Students are made to feel welcome on this campus.			Strength
Tuition paid is a worthwhile investment.	Challenge	Challenge	
The campus is safe and secure for all students.			Strength
There is a strong commitment to racial harmony on this campus.			



The data indicates

Community colleges may be doing a better job with Campus Climate

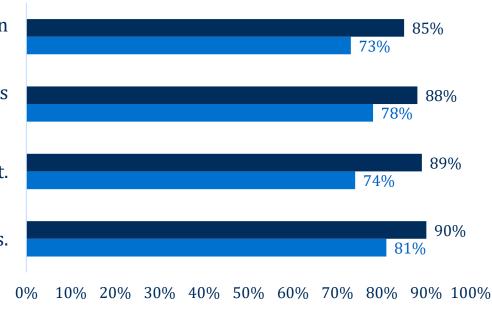
Community Colleges

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Four-Year Privates

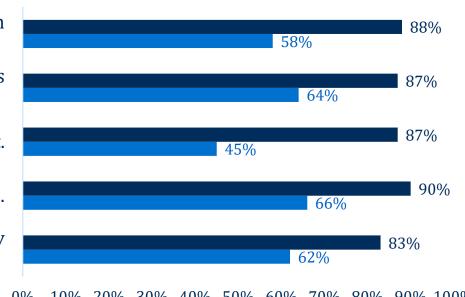
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20% 30% 40% 50% 60% 70% 80% 90% 100%







Four-Year Publics

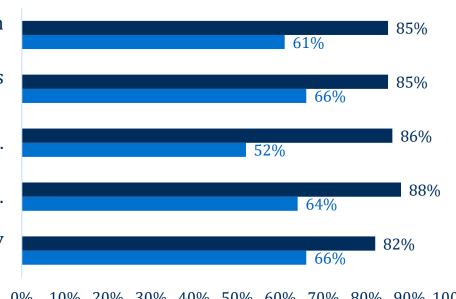
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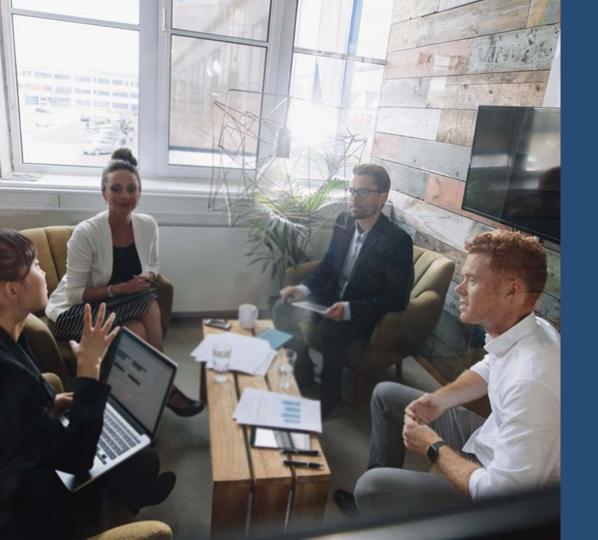


20% 30% 40% 50% 60% 70% 80% 90% 100%









Let's talk more about each of these items

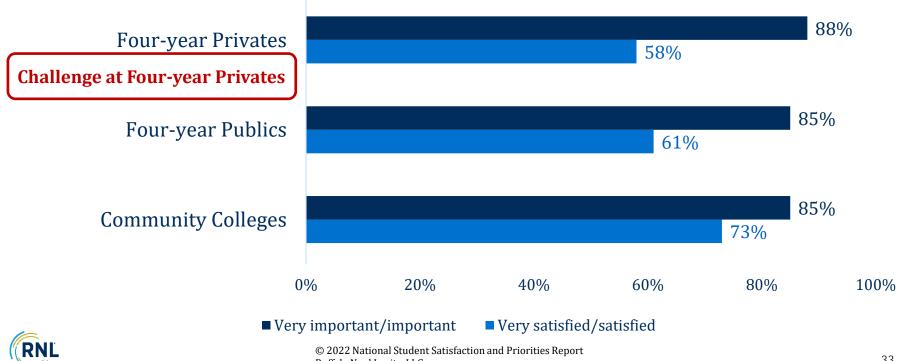


Compare perceptions across institution types



Consider ways you can take action on your campus

It is an enjoyable experience to be a student on this campus.





It is an enjoyable experience to be a student on this campus.

Explore: Data by class level; program; race/ethnicity

Focus group question: What does it mean to have an enjoyable experience?

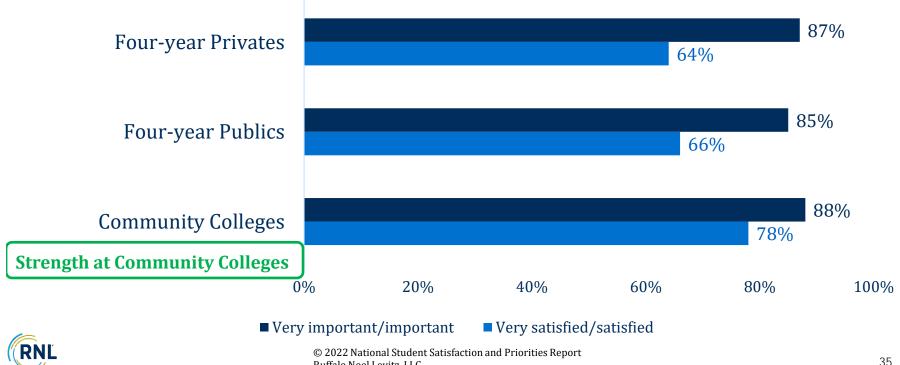
Immediate action: Add activities of interest to students.

Future plans: Look for ways to create a positive culture on campus for students, faculty, staff, and administration.

Change perceptions with information: Highlight stories on social media about students who love being at your institution, sharing what they find to be enjoyable; have alumni help to share their perspective in hindsight.



Students are made to feel welcome on this campus.





Social Engagement: First-Year Students

Additional data points from entering first-year students

REQUEST	4-YEAR PRIVATE	4-YEAR PUBLIC	2-YEAR PUBLIC	OVERALL
Would like to meet new friends at informal gathering	76%	79%	55%	73%
Find out more about clubs and organizations at college	67%	75%	48%	66%
Meet an experienced student to seek advice	54%	60%	46%	55%
Find out about student government and activities on campus	52%	55%	38%	50%

Reflects percentage of students who desire support.

Data from the College Student Inventory



Students are made to feel welcome on this campus.

Explore: Data by class level; age; race/ethnicity

Focus group question: How can the campus make you feel welcome?

Immediate action: Facilitate connections between students in areas of common interest with groups and activities.

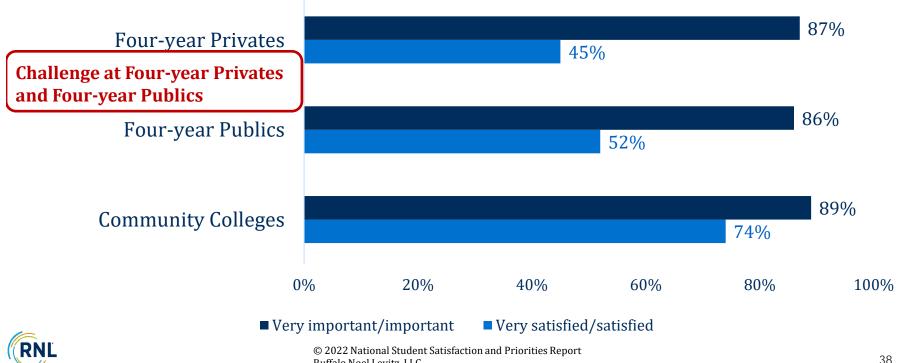
Future plans: Improve orientation resources and intentional programming around First-Year Experience (make both required).

Change perceptions with information: Create a campaign around a welcoming attitude with incentives for staff, faculty, administrators to intentionally welcome students and let them know their presence is valued; begin the welcome activities and messaging before students arrive on campus.



Campus Climate Perceptions

Tuition paid is a worthwhile investment.





Tuition paid is a worthwhile investment.

Explore: Data by class level; program; enrollment status

Focus group question: What does tuition being worthwhile mean to you?

Immediate action: Work to improve "little" but important areas that may be highly visible to students (i.e., Wi-Fi, printer access, sidewalk repair, etc.)

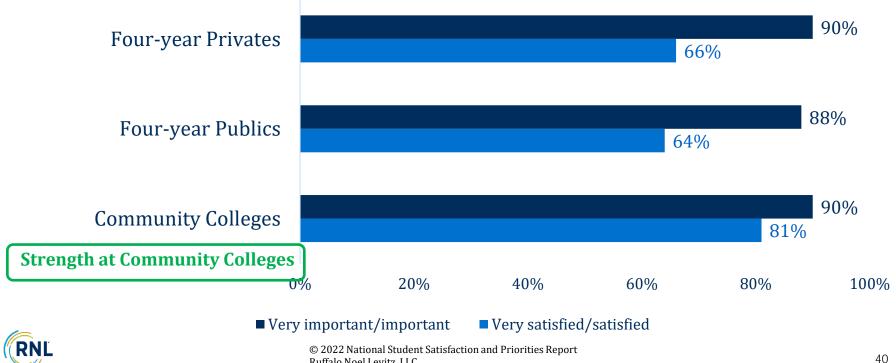
Future plans: Conduct price sensitivity research to assess how students feel about the cost to attend.

Change perceptions with information: Track and publish employment outcomes for graduates, invite alumni to campus to share their experiences in person, and use social media to highlight student success, educational quality and other points that demonstrate your institution's value. Communicate with families as well as students.



Campus Climate Perceptions

The campus is safe and secure for all students.





The campus is safe and secure for all students.

Explore: Data by enrollment status (day, evening); current class load (full-time, part-time); class level; race/ethnicity; gender

Focus group question: Are there situations where you feel unsafe on campus?

Immediate action: Improve the security staff presence on campus; provide access to mental health and wellness resources.

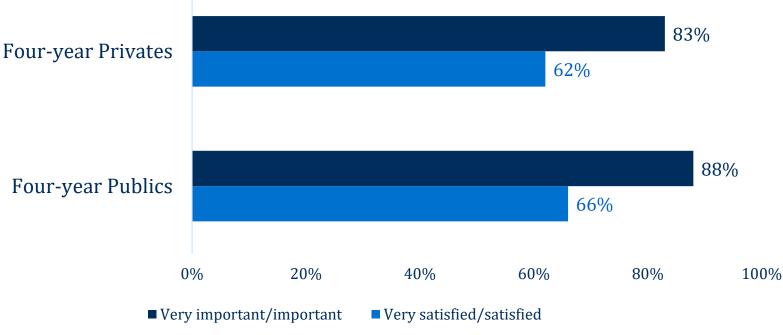
Future plans: Increase lighting; implement a security response app for students to use; add security staff; expand wellness resources as needed.

Change perceptions with information: Keep students informed regarding security incidences that are handled quickly; share data points on how safe the campus is and how leadership is focused on keeping student safe. Share this information with students' families as well. Publicize wellness resources.



Campus Climate Perceptions

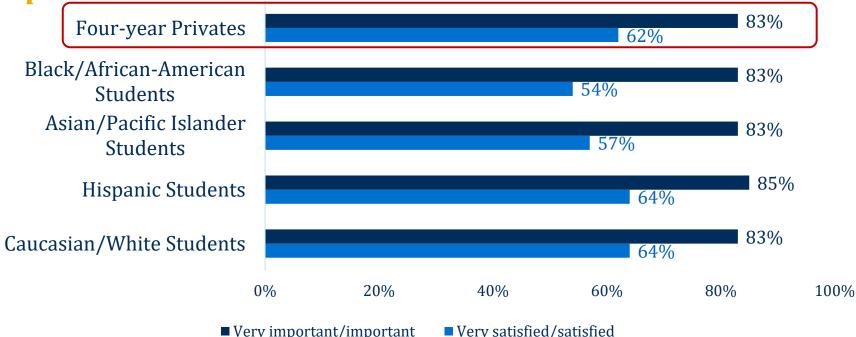
There is a strong commitment to racial harmony on this campus.





Campus Climate Perceptions: By Race/Ethnicity

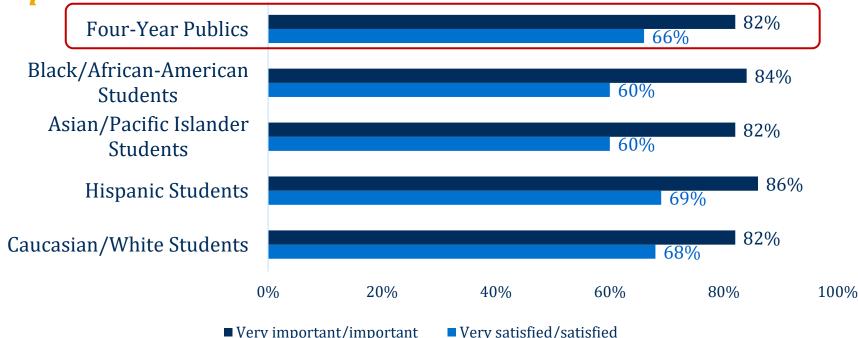
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Campus Climate Perceptions: By Race/Ethnicity

There is a strong commitment to racial harmony on this campus.





There is a strong commitment to racial harmony on this campus.

Explore: Data by race/ethnicity; class level

Focus group question: How can this institution best reflect its commitment to racial harmony?

Immediate action: Work with student organizations and focus groups to explore how best to respond, to serve students better, to educate others on campus; have discussions with faculty of color to provide insight into experiences.

Future plans: Hire a person as the designated leader of DEI efforts (and follow recommendations); intentionally recruit students and faculty/staff of color while also creating a welcoming environment.

Change perceptions with information: Be proactive rather than reactive; this is an area where you need to be more than just talk.



Influence your campus climate

Control



what you can control

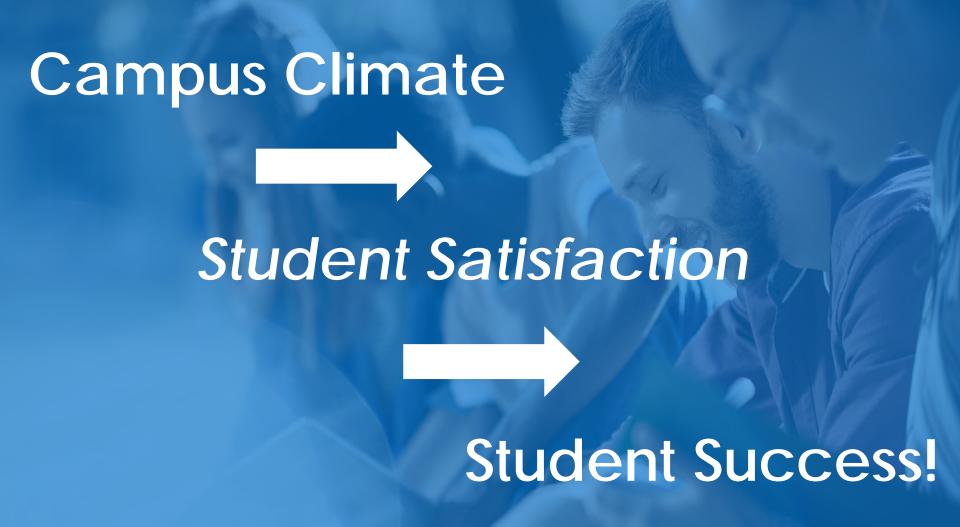
- For enrolling new students
- For students deciding to stay or leave
- Provide the best service to students
 - In-person
 - Virtually
- Keep students satisfied and engaged
 - With their educational experience
 - As future alumni



How can you improve your campus climate?

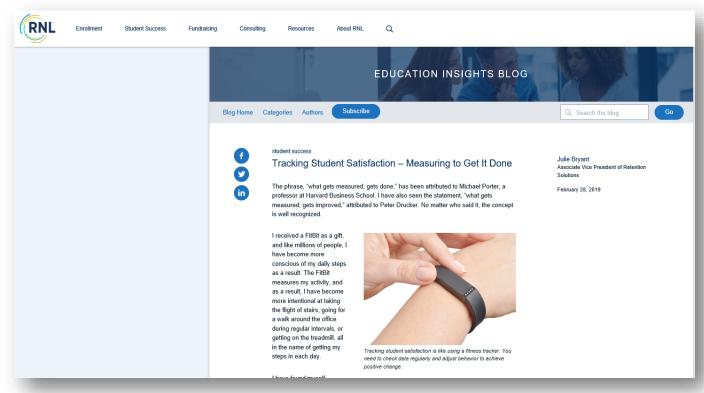


Keep your ears open for ideas during the conference





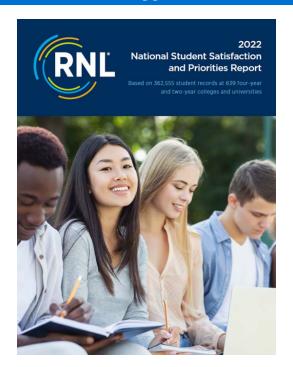
Blog Site: www.RuffaloNL.com/Blog

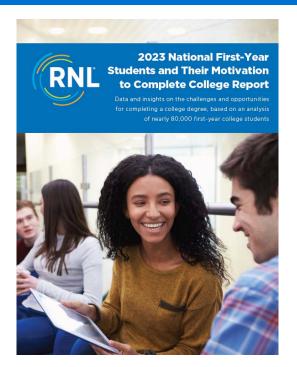




Download the National Data Reports

Available at RuffaloNL.com/papers







We may have your data...

We may have Satisfaction-Priorities data on file for your institution . . .

Use this QR code and fill out the Google form.

We will be in touch with a high-level overview of the data we have on file for your institution.





Want to discuss your student satisfaction data?

Schedule a free, virtual conversation with the leadership on your campus

Contact me to schedule a mutually convenient time





Thank you for joining me!





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