

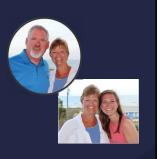
Today's agenda

- 1 Introductions
- 2 Core concepts and the case for satisfaction assessment
- 3 Systematic assessment cycle
- 4 Possible research projects
- ⁵ Resources to help support your efforts / closing thoughts

Introductions

A little bit more about me ...

- 1988 graduate of Cornell College (IA)
- I have been with Ruffalo Noel Levitz since 1993
- I am responsible for the management of the Satisfaction-Priorities Surveys



AR

АR





- Adult Student Priorities Survey™ (ASPS) appropriate for undergraduate or graduate adult students.
- Priorities Survey for Online Learners™ (PSOL) for students in online distance learning programs. (Online only)
- Institutional Priorities Survey™ (IPS) for campus faculty, administration and staff is directly parallel to the SSI.
- Parent Satisfaction Inventory™ (PSI) for parents of currently enrolled students at four-year institutions (Online only)

AR



Introductions of participants:

- Your name and title
- Your institution and its location
- Institution type: Four-year private or public
- - Community college
 Two-year private or career school
 Graduate program
- Online program
- Which survey instrument(s) you are using: SSI, IPS, ASPS, PSOL, PSI
- · How long you have been administering the survey?
- · Your personal experience with using the data.
- What are you hoping to learn today?

АR

Suggestions for making the most of our time together

- · Write down lots of ideas
- · Talk with each other and share information
 - What worked, what didn't - What you want to do differently next time
 - Ways you have analyzed and presented the data
 - Additional research you are interested in doing
- Active interaction!

In your packet:

- New ideas worksheet
- · Evaluation form to be completed and returned before you leave today
- · Assessment flyer with details on the tools available from RNL
- Overview of the RNL Satisfaction-Priorities Surveys
- Overview of RNL student success support
- · My business card

АR

ΑİR

AR



Goals for our time together:

- Provide you with practical examples of ways to best gather, review, share, and respond to your satisfaction survey data
- Spark ideas for what you can differently on your campus

GO

• Look for opportunities to support taking action with the data on your campus.

ÅR

66

Schools don't lack for data. However, they often lack the ability to take action with that data. Culture is the way we do things around here.

Terrence Deal and Allan Kennedy

66

Å.

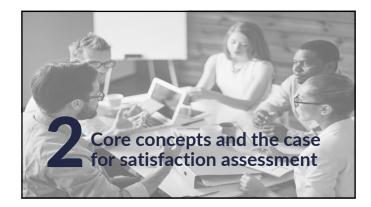
ÅR

AR



The act of measurement takes an unknown quantity and makes it known. When you measure something, you immediately become more certain about the situation. Measurement won't magically solve your problems, but it will clarify the situation, pull you out of the black box of worry and uncertainty, and help you get a grip on what is actually happening.

James Clear www.JamesClear.com



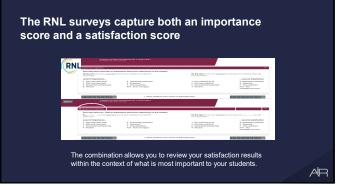
Ruffalo Noel Levitz Satisfaction-Priorities Survey core concepts

Definition of satisfaction:

When expectations are met or exceeded by the student's <u>perception</u> of the campus reality.

Schreiner & Juillerat, 1994

AR







Data points:

- Up to 70+ items rated for importance and satisfaction on a 7-point Likert scale
- Three summary items: Met expectations; Overall satisfaction; Likelihood to re-enroll
- Standard and customizable demographic items

With the online version:

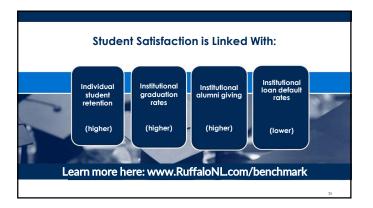
- · Open-ended comments section responses
- Recommendation score: 0-10 range

АR

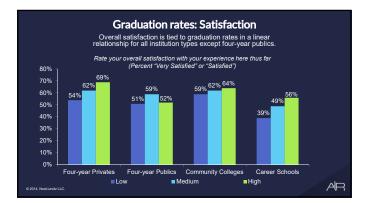


Effective practices for student success, retention, and completion

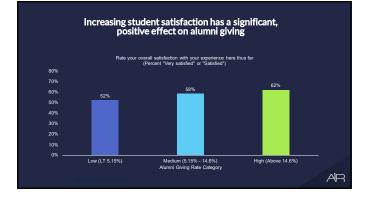
	Institution type	Using method	Very or somewhat effective
	4-Year Public	85.2%	60.9%
Using student satisfaction assessment data to make changes to address	4-Year Private	91.0%	87.3%
attrition	2-Year Public	88.9%	68.8%









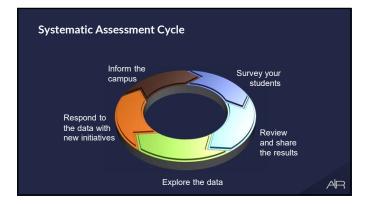


Research option: Consider running your own analysis on individual student retention, graduation rates and alumni giving with your satisfaction results.

Considerations for this type of study:

- 1. Online administration of the SSI for student level identifiers.
- 2. Flag students in subsequent terms for graduated, still enrolled, not enrolled.
- 3. Analyze satisfaction levels and items that correlate with student retention.

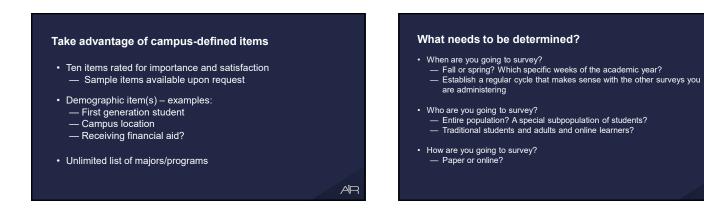




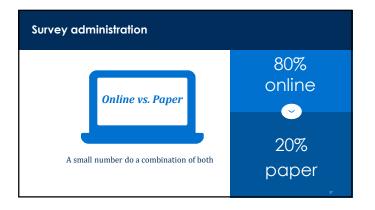
Survey Your Students

AR

AR



ÄR





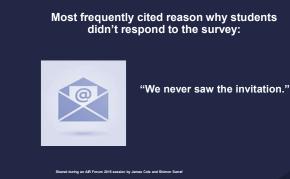


AR

Online administrations: 20 percent overall average response rate

- Higher for residential campuses
- Higher for smaller campuses
- Lower for nontraditional populations
- Women tend to respond more than men
- Students with higher GPAs more likely to respond

What's in it for them? • Chance to provide feedback to the campus • Incentives If you have surveyed in the past, let them know how you have used the data to inform decision making. • What you are going to do with their feedback?



AIR Forum 2019 Pre-Conference Session Julie Bryant, RNL

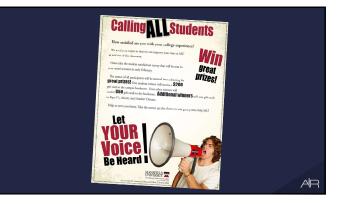
АR



Research indicates that people need seven touches—or exposures to an idea to take action.

АR

- 1. On-campus campaign (posters, table tents, digital signage on campus)
- 2. Online campaign (website, Facebook)
- Invitation email
 Twitter campaign (utilize social media ambassadors)
- 5. Reminder email Announcements in class by faculty 6.
- Final reminder email





Suggestion: Partner with marketing/PR office for ideas and assistance to expand the promotion of the survey before the next administration.

АR



Review and share the results

AR

Review the results with:

- Top leadership
- Faculty and staff
- Students



ÄR

АR

Share the results through a variety of methods

- Presentations
- Written executive summaries
- Bite-size nuggets
- One-on-one meetings
- Group brainstorming sessions



Questions to answer as you share the results:

- What survey was administered?
- Who was surveyed?
- When was the survey conducted?
- How were the data gathered?
- Why are the data critical?
- Where will you go from here?

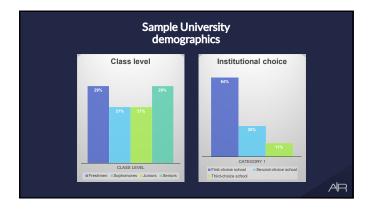
Seven questions the Satisfaction Priorities Survey data will help you answer

ΑİR

АR



l Fou	r-Year Private Sample								RUFF/ NOEL LE
cene Si	trategic Planning Overview Item Report Sca	ile Report Summary Report	Ners Percentage	Report Demographi					
ipand / Tog	gle All Print Entire Report Print This Section			\sim					
the second second	equaries aption that was aniholast by the mejority of survey par	friends							
Sender					- Correct	Residence			
			N		Ginten			N	×
	Famalo	205	32.29%			Residence hall		234	36.51%
	Male	432	61.71%			Protectly / Sprarby		4	0.63%
	Total	635	100%			Own house		44	6.94N
	No Atsurer	24				Rent room or apt off campus		231	35.44%
						Parant's homo		103	16.25%
00					_	Other residence		15	2.64%
		N	5			Total		634	100%
	15 and under	54	8.52%			No Amount		28	
	19 to 24	522	82.33%		- Outide	nce Classification			
	25 to 34	12	0.22%		· Neodule	tice classification			
	35 to 44	5	0.52%					N	5
	45 and over Total	4	180%		*	In-state Out-of-state		277 232	43.90% 36.77%
	Total No Annunc	934	102%			International (not U.S. clibert)		122	39.77%
	No Address					Total		631	1205
RyfointE	lace					No Amore		31	144.4
			N	8					
	frikan-Amerikan		\$1	14.54%	 Disabili 	tes			
	merican Indian or Alaskan Native		6	1.07%			N		
A	alan or Pacific Islander		25	4.15%		Yes - Disability	51	8.125	
	lescelar/lithite		338	53.99%		No - Disability	577	51.88	N
н	lispanic		34	5.43%		Total	628	100%	
0	Other sace		54	15.62%		No Answer	34		
	Lace - Pheter not to respond		35	6.07%	- Investor all	ion Was My			
	atal		525	108%					



Why is institutional choice important

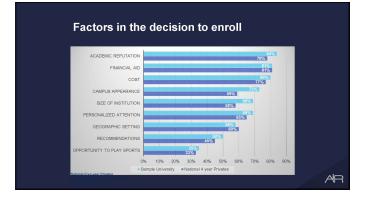
Students who perceive themselves to be at the first choice institution tend to have **higher** satisfaction levels than students who perceive themselves to be at their second or third choice.



АR



	thre Report Drive This Section							
	(h) count to see only from optimizing to some it.							
			-Year Private Baregle		Matter	of Post-Tear Privates		
		Importance %	Satisfactice %	Chap 🐨	Importance %	Satisfaction N	Cing @	Colorance @
	Mexi shadaris faid a sama of halorging hara	61%	41%	14%	76%	41%	24%	
	1. The compute staff are caring and helpful.	77%	50%	55%	85%	62%	23%	
	L Faculty care about me as an individual. L Administrative staff are immediates able	72%	50%	1475	81%	60% 57%	21%	
	 Financial aid counselians and helpful. 	675	475	15%	41%	50%	11%	
	. Financial all counselins are heighd. I. Wy asademis advitar is approximately	825	425	12%	81%	925	11%	
	- try and the second of a paper and the second seco	1175	60%	21%	47%	67%	20%	
	The contract of the counters within my major is valuation.	625	1075	200	2775	9979	2075	
	A variety of internet anticities are offered.	44%	41%	-3%	49%	40%	3%	
- 90	0. Administrators are approachable to students.	64%	50%	14%	74%	54%	20%	
	11. Billing policies are reasonable.	67%	34%	33%	77%	25%	30%	
	 Piransial ald assessis are announced to students in time to be helpful in sollings planning. 	72%	43%	29%	41%	60%	31%	
	 Ubrary staff are height and approachable. 	54%	40%	0%	64%	66N	-9%	-1
	 Ny academic advisor is concerned about wy success as an individual. The staff is the health services area are connected. 	73%	41%	21%	54%	93%	21%	
	H. The staff is the basilit sentices area are competent. IS The issue after in my make field is availant	675	41%	20%	205	60%	20%	
	 The instruction is my major level to excellent. Adequate Teanobil all is analiable for recet abudents. 	71%	42%	275	10	10	42%	
	 Anappara manora an a internation or more supervise. Departmentaria de la victoria de afectada. 	675	40%	15%	25%	63%	12%	
79	72 My academic advisor helps me set goals to work forward.	625	51%	22%	25%	51%	24%	
	 The Isodness affice is spen claring Fours which are convenient for most students. 	40%	81%	17%	71%	8,276	79%	
	 This amount of sholard packing sparse on nampus is antispaste. 	77%	14%	63%	74%	30%	44%	-1
	 Counseling staff care about students as individuals. 	64%	32%	25%	27%	54%	23%	-9
	 Lidreg samiliares in the residence balls are contributed (adequate space, Sphileg heat, ab, etc.) 	79%	44%	20%	80%	40%	40%	
	 The intercellegiste athletic programs centribute to a strang sense of school spirit. 	50%	40%	55%	55%	36%	99%	
25	 Faculty are fair and antiraced in their treatment of individual students. 	72%	44%	29%	85%	56%	25%	-1
	N0 Cast as factor in decisions would	70%		175				
	51. Financial aid as factor in decision in cent.	175		875				
	32 Academic reputation as before in studios to serval.	725		105				
	 Size of institution as factor in discloses to evolution 	424		985				
	St. Copyright to play party as leady to decision to avail.	475		175				
	35 Recommendations from them Aref them as before to exceed	115		425				
	56. Sergraphic sating as factor in decision to avoid.	495		675				
	57. Campos appearances as factor in-decisión to-annol.	675		075				
	18 Percentipal attention prior to engineer as both in Boblion to engl.	25		425				



What is the value of looking at enrollment factors?

Provides your enrollment management team with greater understanding and context of why students are selecting the institution; may provide opportunity to refocus factors (i.e. raise academic reputation perceptions).

AR

5/28/2019

3. What areas on campus matter most to students?

	5	SI Four-Year Private Sample			National Four-Year Privates		
Scale I litern	importance (Satisfaction / SD	(ag 🔍	Importance	Satisfaction / SD	Gag 🔍	Ceterance
 Academic Advising 	6.12	5.56 / 1.20	0.56	6.35	5.60 / 1.20	1.75	-4.04
- Safety and Security	6.05	4.62 / 1.21	1.44	6.24	5.06 / 1.31	1.58	-8.44*
 Instructional Effectiveness 	6.62	5.24 / 1.06	0.78	6.38	5.55 / 1.07	8.83	-8.31 *
 Registration Effectiveness 	5.54	5.85 / 1.15	0.89	6.29	524 / 528	1.95	4.19
 Student Conteredness 	5.89	525 / 1.14	0.64	6.27	5.45 / 1.20	6.52	-4.20*
 Campus Clinate 	5.86	5.58 / 1.04	0.68	6.24	538 / 5.14	1.16	.0.20*
 Necruitment and Einancial Aid 	5.85	5.85 / 1.18	0.50	5.22	521 / 128	1,01	4.95*
 Concern for the individual 	5.84	5.55 / 1.09	0.66	6.21	5.40 / 1.20	LM	-4.22 *
 Campus Support Services 	5.77	5.23 / 1.07	0.54	6.06	5.55 / 1.06	8.51	4.32*
 Service Excellence 	5.72	5.87 / 1.03	0.65	6.10	531 / 1.13	6.79	-4.24 *
 Campus Lile 	5.60	5.83 / 1.07	0.57	5.08	5.87 / 5.19	6.81	4.04
 Responsiveness to Diverse Populations 		5.53 / 1.30			5.34 / 1.42		4.21 *
* Netpoesewaness to Develop Populations "Officence statistically significant at the 25 level "Officence statistically significant at the 31 level		5.13 / 1.30			534 7 542	National Group N	-4.5 Inana ana basad an

Sample University's Scales in order of importance

Scale	Sample University	National Four-year Privates
Student centeredness	1	3
Instructional effectiveness	2	1
Academic advising	3	2
Campus climate	4	4 (tie)
Concern for the individual	5	4 (tie)
Recruitment and financial aid	6	7
Safety and security	7	4 (tie)
Service excellence	8	9
Registration effectiveness	9	8
Campus support services	10	10
Campus life	11	11

Why include this view?

ÄR

Establishes the big picture on the areas that matter to students; helps everyone to understand the categories that matter most to students.

АR

SSI Four-Year Private Sample							NOEL LEVITZ ort Satebaction Investory
nincone Statega Planning Derview Ben Ropert Back Ropert Summany Ropert Ben	Penantage Report Demographics		-			-	
Expand / Taggle Mill Print Entire Report Print This Section Section and column to are also form righted in bornet							
		Four-Tear Private Sample		N N	lational Four-Year Privates		
Scale/Ibes	inputance §			Importance			Officence 🔍
< Azadenic Adviling	6.12	556 / 126	0.56	6.25	5.0 1.20	8.75	464
- Selay and Security	505	452 / 121	1.84	626	536 1 131	138	.04**
< Instructional Effectiveness	602	524 / 1.06	0.78	638	5.55 I 1.0V	835	421**
* 8 The context of the concest within may major it valuable.	629	546 / 132	00	639	5.68 (1.54	991	425**
* 15 The Indiraction in my major fail is another:	834	547 / 141	0.77	657	5.87 1.97	19	431**
* 48 Narty al of the locally are lever-located in their field.	820	551 J 1.54	08	154	539 1.29	0.65	431
4 St. The guality of instruction 1 societies result of my classes is excellent.	611	517.1 144	054	150	5.50 1.50	9.02	41**
* 61 Facely are usually available after class and during affice tours	605	500 J 121	0.41	630	\$75 1 530	110	48"
36 I an ade to opplence intelestual growth here.	605	521 / 1.9I	0.64	5.8	574 I 138	0.74	40**
4 60 There is a good variety of courses provided on this campus.	801	509 / 1.98	052	68	5.51 (1.50	030	441-**
41. Facehy provide limely herdback about atubent progress in a course.	536	50T J 150	0.91	138	525 152	105	415-
9 25 Facely are fait and unbiased in their treatment of indefault students.	5.91	\$94 J 1.94	051	636	537 1 552	101	433**
41. There is a constituent to academic excellence on this camput.	597	536 / 1.4	0.01	637	5.81 1.81	175	-045***
3 Facily care about me as an Individual.	590	546 J 136	045	625	554 1 1.40	0.71	- 05
53 Facah tala into consideration student differences as they teach a course.	589	436 / 1.46	055	12	5.22 1.54	0.20	435**
51. Adjentifically are computer as cleaners instructors.	5.54	516 / 1.40	161	620	5.6 1 1.6	175	431**
10 Oudule teaching existents are computer as clear out instructors.	565	501 / 1.42	064	126	538 1.45	0.68	49**
Repirtulint Effectiveness	554	525 / 1.13	025	620	52N 120	136	425***
- Student Contembress	529	525 / 1.54	064	627	5.6 1.20	9.52	428**
Campos Climate	5.86	538 / 1.04	668	626	538 1 534	135	426-
Recubment and Financial Aid	585	505 / 1.N	0.01	1.22	521 I 128	101	45-
< Comm for the Individual	558	535 / 1.05	0.05	628	5.0 1.20	0.54	435
				6.36	555 106	1.51	

Why look at the items within the scales?

Assists you with seeing the items that are relevant within each category; use this approach when meeting with departments responsible for instruction, registration, financial aid, etc.

AR

What do your students think you are doing well?

5. What do your students think you could be doing better?

ÄR

АR

Matrix for prioritizing action Very Important Institutional Institutional Challenges Strengths Very Dissatisfied Very Satisfied Very Unimportant АR

Formula for strengths and challenges

- Strengths: Items at or above the mid-point in importance AND in the upper quartile of satisfaction scores
- · Challenges: Items at or above the mid-point in importance AND in the upper quartile of performance gaps

Based on your data set; does not take into account the external benchmarking

SSI Four-Year Private Sample	RUFFALO NOEL LEVITZ States Tablados Investo	
Necessa Regultering Darvier ben look Sale light Jamery Napel Benfrontage light Jamery Napel		
Pert Delan Report Prist Res Sector		
Bright et Co	ulaga	
Sergiel	te Corporare 🖡	
5. The potent at the posses white my major is valuable.	•	
21 By acceleration is the subscription and explored in Fig.		
7. The conjunction of a strategies and advances	•	
K Texinstruden in ry main list is explicit.	•	
5 %) acabinit admini a oprachála.		
SE News all of the Foody we introduce the Interfect	•	
11 Garga Bent		
IT Cargo Ien 4		
24 Computer lates are adoptate and accounted to		
St. Rein replanmente an cher anti-manneter.		
2. The compare that are control and highly		
10. Tenth are oude availate des son ant borry che horn.	•	
14. Ry asserse advants recorned upon my screek in an indextual		
71 Carpolen 3		
El Cargo Ien ti		
Si Talah an soira brivalon a facarpa	•	
R Carpolenti		
12 Onte vide, the prepara velocitized		
M Carpa km7		
Datepel		
34 Law alle burgeles for availed will be autholik		
St. The pully of initiation is not all my dealer is a collect.		
21. The amount of indeet particip space or companie adman.	· · · · · · · · · · · · · · · · · · ·	
X South of super subj is ensystem		
R. There is a grad watch of a survey conduction Reviewpo.	•	
23. Lis an angulat experience is a solution discompo.		
47. Testh provid lively bolbest dool dool dool not program in a source	•	
11 Carga land		
23. Raudy are tax and address of individual statements	· · · · · · · · · · · · · · · · · · ·	
K Tube path a website andrest		
TA Campo Iem 1		
22 Participation work-lighted and second	•	
11. Maguair Banda ad suaidh fu roch Abhrb. Brachant		

onne Stotlige Planing Duview on Roger Kale Roger Kennon Roger Bie Perz Par Eller Rogel Peri This Section Function and Administratis Section	ntage Report Censoraptics						
		Si Four-Year Private Sample			ational Four-Near Principes		
t he	Inputance	Seldados / 50	6m.0	Inpotence			Otheres
R The context of the countees within my major is valuable.	625	546 / 132	130	699	561 / 1.34	191	422**
21 My academic advicer is introviedgeable about sequiraments in my major.	638	519 / 148	1.0	691	577 / 152	8/3	112
* The campus is sale and secure for all students.	4.36	607 / 148	130	6.0	633 / 141	171	4.8*
🕈 6. My scaderic action is approximation.	634	5.17 / 153	14	642	570 / 151	354	4.0
K. The instruction in my major field is excellent.	638	547 / 141	177	657	60 / 13	130	420***
4 Lan able to register for slacees Linead with flow conflicts.	631	48.7.187	138	691	619 / 134	131	43**
* R Neety all of the faculty are knowledgedde in their field.	631	551 / 134	133	654	58 / 125	335	4.8-
# 11 Campacitien 5	6.15	571 / 136	1.6				
# 11. Cerps her 4	612	585 / 1.25	129				
9 St. The quality difference in root of my cheese is worker.	611	517 / 1.44	134	69	691 / 138	18	44**
51. Coal an factor in decision to erroll.	611			613			
Computer labs are adequate and accounties	6.11	536 / 157	13	6.21	551 / 154	0.11	4.97
R Major replayments are clear and researching	6.8	545 / 139	135	64	564 / 1.40	179	4.0**
Ft. Francial ád as factor indecision to annol.	611			634			
R The campos staff are caring and helpful.	6.01	641 / 136	157	637	545 / 135	ал	4.0
R Ei: Faculty are assulty analytic after class and during affice hours.	601	561 / 131	1.8	633	6% / 13	0.57	4.5*
A My academic advicer is concerned about my success as an individual.	661	552 / 152	155	6.33	555 / 157	334	418
St I an able to experience https://www.	605	521 / 150	131	6.8	6N / 1N	171	453**
9 21. The amount of doubent panking space on camput is adequate.	60	28 / 19	338	601	401 / 209	230	-135***
R 11 Carponer 3	642	598 / 139	1.6				
9 Di Searih steff raperd galok) in energendes.	601	498 / 168	135	629	534 / 168	125	4.8**
CS There is a good vallely of courses provided on this sampue. BE Campos Rem 10	601	549 / 158	132	6.81	661 / 160	0.90	4.6 **
	501	545 / 134	155				

Sample University's stre	engths and challenges
Strengths • The content of courses within my major is valuable.	 Challenges I am able to register for classes with few conflicts.
 My academic advisor is knowledgeable about requirements in 	 The quality of instruction in most of my classes is excellent.
my major.	Security staff respond quickly in
The campus is safe and secure for all	emergencies.
students.	 There is a good variety of courses
The instruction in my major field is	provided on this campus.
excellent.	 It is an enjoyable experience to be a
My academic advisor is approachable	student on this campus

- Nearly are faculty are knowledgeable in their field.
- Faculty provide timely feedback about student progress in a course.

AIR Forum 2019 Pre-Conference Session Julie Bryant, RNL

АR

АR

Sample University Instructional strengths and challenges

АR

Strengths

- The content of courses within my major is valuable.
- The instruction in my major field is excellent.Nearly all faculty are knowledgeable in their field.
- I am able to experience intellectual growth here.

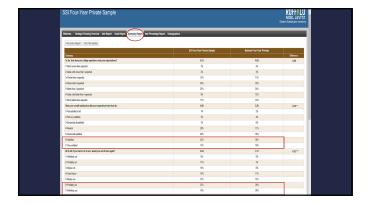
Challenges:

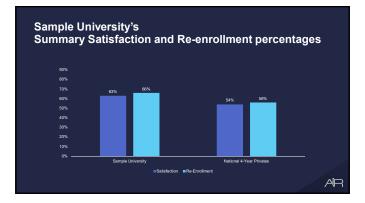
- Major requirements are clear and reasonable.
- Faculty are fair and unbiased in their treatment of students.
 Faculty provide timely feedback about student progress in a course.

6. How do you compare with institutions nationally?









om Statege Planing Dverview (ben Royan) Scale Report Summary Report Ben Pena	state Report Compositions							
Int Entire Report Print This Bection								
in blie regul - Hin Ho Schull								
or war some and and respect to war		li Four Year Private Sangli						
l ben			Incoherce	Satised Four-New Printes Insorterus Satisfaction / 50 Gan				
\$ The context of the counter within the material relation.	52	54 / 15		629	58 / 13	151	Citerio C	
11 My academic advant is knowledgedile about requirements is my major.	62	579 / 140		6.01	60 / 10	10	4.2	
t . The campus is sub-ant secure for all students.	53	50 / 14		6.0	570 / 141	171	45*	
 G. M. academic actives it approximation. 	634	617 / 147		6.0	53 / 10	19	4.0	
 S The induction on main full is explicit. 	634	547 / 141		657	567 / 157	140	420**	
3 I am able to reduce for datases I read with fear cardicity.	52	401 / 101		651	58 / 19	12	48**	
G. National of the locality are local-independent on Federal	62	641 / 134		664	545 / 125	244	43"	
N Campo har 5	65	571 / 136		104	141 1 121	199	4.8-	
T Canasien J	40	60 / 12						
52. The quality of instruction in sociale in root of my classes is excellent.	611	517 / 14	136	6.51	59 / 13	2.22	44**	
94 Cod as factor in decision to evol	611			613				
B Computer Max are adopted and accessible	61	536 / 157	174	621	69I / 154	8.71	4.97	
15 Major registerants are clear and suscessful	610	546 / 138	135	640	564 / 146	379	4.8**	
91 Francial al as factor in decision to entell.	6.10			634				
2 The campus staff are caring and highd.	602	661 / 138	157	637	581 / 135	111	4.18	
6 Faculty are assaily analysis after cleas and during affice hours.	501	560 / 131	1.0	633	687.131	137	4.6*	
R 14. My academic advisor is concerned about my aucoass as an individual.	607	552 / 152	155	633	699 / 1.57	171	417	
21.1 am stile to oppriveto intellectual granth here.	68	531 / 150	134	64	5N / 13	838	453***	
21 The amount of student parking space on compute is adequate.	60	296 / 198	2.30	601	401 / 209	230	-125***	
N Campo Ner 3	642	596 / 136						
35 Security staff separat apicity in emergencies.	601	496 / 160	138	635	534 / 160	125	4.8**	
Ct. These is a good variety of courses provided an this campus.	601	545 / 152	1.12	68	661 / 1.66	0.30	4.6**	
El Canposten 10	501	545 / 134	1.55					
25 8 aux explosible experience to be a student on this comput.	5.95	500 / 150	12	6.0	541 / 157	129	43**	

SSI Four-Year Private Sample			UFFALO OEL LEVITZ Indiador Inventory
Notone, Ridgel Planing Daview Jam lagot Sude layor Jammay layor Jam Payanage A	Tepet_Deregnotes	_	
Pet Dev Rept Pet 76 Seden			
	Bright of Oslinge		
Seegle #			
5 The posteri of the sources when no major is valued in.		0	
12 By causions achiever is the subgroups and a spin model in my stage.			
7 The Employ of a science for an ideality			
10 Technologian mar feit serollert.			
5 V) assisted advect is operacidate.			
10. Name and a facely concerning with a final field.			
13 Carpa Ret S			
17. Campa Ibrid			
X Computer later are undergrade and increased in			
SI Reinreplannets an dear and sounds.		•	
2 The prepare that are prepared highly.			
12. Texts are easily avoid the date and dump the born			
14. By assistive advice to contract duality scores as an individual			
70 Cerpa len 3			
El Carpa Ien 10			
tá Taleit an toára bruniare a Nicarpa.			
E Generation 1			
C Online state. No companies veli-metalanet.			
N Carpa len7			
Cutrips			
14 Les alle foregaies la sizone Level will be autholik		•	
St. The guilty directed on some it not stray dealer it worked.		•	
21 The amount of indiversarility space on companies administ			
X Search and support guida in energencies.			
H. Twee is a grad-antip of successmelled in Recompts.		•	
23 Ta ar missick reprinter to a student or the areas		•	
2. Tasih prote line; belack dou'ntubri propraine some		•	
N Carpulien3			
25 Ready and the and a distance of the instance			
H. Tube patch a wethold a wednest.			
TA Campo Item 1			
21 Participito an uni-lighted and anone			
11. Margume than our and an available for most diaberts.			
	Inclusion		

Strengths with lower satisfaction / challenges with higher satisfaction

Strengths: "While these items have relatively higher satisfaction for our students, we have room for additional improvement against the national comparison group."

Challenges: "Even though we match up positively versus the national comparison group, we have room for more improvement based on the internal range of what is possible."

Demographic Influences on Satisfaction

ÄR

Nationally, these demographic groups typically reflect higher satisfaction:

- Females
- Caucasians
- Students at their first choice institution
- First-year students
- Age: 25 years and older

How your institution's demographics match up to the national comparison group could play a role in the satisfaction differences reflected in your results.

AR

ΑİR

Option: Request a specialized comparison group with a subset of institutions.

- Minimum of 7 institutions
- No one school can dominate
- · Each school must contribute a minimum number of records

AR

5/28/2019

over time?

ÄR

ÄR

SI Four-Year Private Sample Year to Year	Year Private Sample Year to Year				RUFFALO NOEL LEVITZ Statent Satebalan investory				
scome	Doe Facot. Nant X17 Demostatics. He	etrics : Wareh 2016 Demographics							
Pret Entre Root Pret Tes Boston									
Fine check region i Prime inclusioni									
		North 2017			North 27.6				
0 Ian	Impolance (Gap®	Impolence		Geg 🖣	Clinesco 🔍		
* 8 The contant of the courses within my major is reducible.	6.8	54 i 132	0.65	6.8	53P (138	195	139		
* 33 Wy academic addrar is innovindpable about requirements in my major	628	575 (1.4	0.0	6.30	561 / 145	15	1.5		
* T. The campus is sub-and secure for all doubents.	68	557 (1.8)	009	63	£47 / 1.95	1.13	153**		
1 G My scadent advar is approchails.	628	\$77 (153	047	6.33	570 (1.46	0.55	435		
It No The Indiraction is my major field is excellent.	624	5.47 i 1.81	0.11	630	530 / 141	19	130		
A Lam able to register for discuss Lossed with few conflicts.	620	482 (187	138	6.24	542 (1.72	122	420		
* 62 Nearly of its faculty are involved people is their field.	6.20	551 / 13N	000	125	540 / 130	0.11	133		
11. Carpon New S	6.6	\$71 (138	044	618	630 / 1.81	9.75	13**		
# TT. Campus Nam 4	6.2	510 (129	0.25	620	£75 / 1,25	0.45	138		
4 St. The quality of instruction is easily in most of my classes is excellent.	6.11	517 (144	054	617	5.V (1.B	100	130		
94. Cod as befor in decision to worst.	6.00			634					
* 26 Computer labs are adequate and accossible	610	538 (157	034	617	551 / 141	567	454		
10 Major requirements are clear and researchine	6.0	5.6 (13)	005	610	\$36 7 1.81	011	1.10		
91. Friendel alt as feder in decision to avoil.	6.0			69					
It 2 The campos staff are caring and highd.	6.18	551 F 135	057	6.0	550 / 1.3I	055	432		
# 65 Facalty are anality analiable after class and during affice town.	638	580 (131	0.45	6.0	541 (141	962	12		
* 14 My academic addrar is concerned adout my success as an individual	637	512 112	0.05	6.0	5.8 / 1.97	912	134		
20 I am able to experience intelectual prover here.	6.15	521 (151	054	615	587.134	091	130		
4 21. The amount of student parking space on campus is adequate.	610	255 / 152	308	£18	135 r 196	254	4.0**		
* 11. Campailler 1	612	555 (128	0.0	5.04	48 / 19	125	17.0		
4 Xi Socuh utili agoni picki in anogenie.	611	450 (1.61	10	610	48 / 114	135	1.0 *		
4 Et These is a good variety of ourses provided on Tris samples.	Elt	£18 (15I	052	6.5	£16 / 1.9I	100	436		
* 41 Campo ten 10	(1)	16 (1N	0.05	197	523 (128	0.70	122-		

Sample University's 2019 vs. 2017 items with significant positive shifts

- Males and females have equal opportunities to participate in intercollegiate athletics. (0.14^{***}) Counseling staff care about students as individuals. (0.12^{***}) The student center is a comfortable place for students to spend their leisure time. (0.08^{***})
- The staff in the health services area are competent. (0.06**)
- Library resources and services are adequate. (0.06* Library staff are helpful and approachable. (0.05***) Bookstore staff are helpful. (0.04*)
- Graduate teaching assistants are competent as classroom instructors. (0.04*)

Sample University 2019 vs. 2017 items with significant negative shifts

- The amount of student parking space on campus is adequate. (-0.26***) There is an adequate selection of food available in the cafeteria. (-0.19***) Parking lots are well-lighted and secure. (-0.17***) Billing policies are reasonable. (-0.15***) Living conditions in the residence halls are comfortable. (-0.14***) Most students feel a sense of belonging here. (-0.13***)
- There are sufficient number of weekend activities for students. (-0.12***) Tuition paid is a worthwhile investment. (-0.12***) Faculty are fair and unbiased in their treatment of individual students.
- (-0.11) (using the second s







AIR Forum 2019 Pre-Conference Session Julie Bryant, RNL

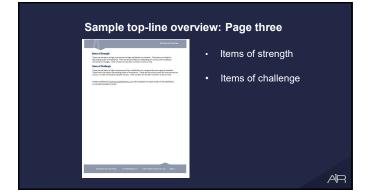
ΑİR

АR



Sample Top-Line Overview of Results







АR

ΑİR

What Story Does the Data Tell?

Remember: Not everyone LOVES data as much as you do!



Data for everyone

ÄR

AR

- Summary scores (because linked to retention)
- Top strengths and challenges
- Item: Tuition paid is a worthwhile investment
- Scales in order of importance
- · General comparison to the national comparison group
- Trends in satisfaction over time

Data for enrollment managers

- · Percentage of students indicating the institution is their first choice
- Admissions and financial aid items (strengths and challenges; comparison to national)
- Key areas of higher satisfaction vs. national comparison group
- · Top strengths for marketing materials

Data for Academic Affairs

- Instruction and academic advising items (strengths and challenges; comparison to national)
- · Item: Institutional commitment to academic excellence
- · Data sliced by students' indicated major/program

Identify data to get faculty engaged with the results

AR

Data for Student Affairs

- Campus climate items (strengths and challenges; comparison to national)
- Sense of belonging, Made to feel welcome; Tuition paid is worthwhile investment.
- · Campus life items (strengths and challenges; comparison to national)
- Residence halls; cafeteria; campus activities
- Support services items (strengths and challenges; comparison to national)
- Career services, orientation, tutoring

Data for directors of retention

- · Summary scores (because linked to retention)
- · Overall strengths to celebrate and overall challenges as priorities for response
- Campus climate items (strengths and challenges; comparison to national)
- Sense of belonging, Made to feel welcome
- Item: Tuition paid is a worthwhile investment
- Perceptions of institutional choice

ÄR

АR



ÄR

Data for accreditation

- Satisfaction trends over time
- · Survey items mapped to regional accreditation criteria
- Satisfaction levels vs. regional comparisons
- Summary scores

Data for institutional research

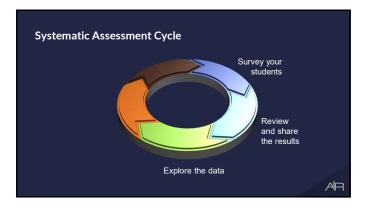
- Program level review data
- Satisfaction trends over time
 Data points on satisfaction as compared with engagement data points
- Student voice data for strategic planning efforts















Digging deeper into the data will help you to understand what changes could be made on campus

АR

Ways to explore your data:

- How satisfied are your subpopulations?
 Raw data analysis
 Target group reports
- What else are students sharing with you?
 Comments document from online administrations
 Recommendation scores
- Focus group discussions and brainstorming sessions
 Students
 - Campus personnel







Subpopulation analysis: You can know better where to target specific initiatives based on the responses of particular populations on campus.

The data are also more relevant for some decision makers.

AR

66

When we just look at the data at the aggregate level, we don't know how to move forward so we get stuck. We need to dive deeper into the subpopulation data to be able to identify specific initiatives.

SSI Client

Key demographic variables to review:

- Class level Enrollment status: Part-time / Full-time
 Day/Evening students
- Majors/Programs

Other variables to consider:

- Gender Race / Ethnicity

A¦R

ΑİR

Employment Campus location (if used as campus item)

АR

Option one: Order the raw data and analyze it yourself • Use Excel or SPSS

Option two: Order target groups from RNL

• Select the demographics that will provide the most insight for your population



Individual student responses:

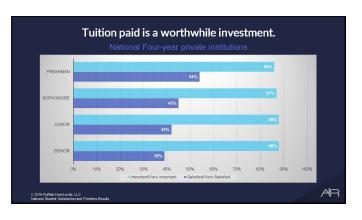
- Importance scores for all items
- Satisfaction scores of all items
- Scores for the summary items
- Demographic responses
 Student identifier/random passcode

Ability to append the file

- Online administrations: random passcode assigned
- to student emailAccess to this information through the online portal

ΑİR

SSI Four-Year Private San Level	nple Comparison			n Cla	ISS								Sur	RUFF	EVIT a invent
Welcome Item Report Scale Report Summary	Report	Item Percenta	ga Rap	at	-	-	-	-			-	-	-	-	
Print Entire Report Print This Section															
Sof or each opiers to see data from bickest to based															
	SSI Four-Year Private Sample			Freshman			Sophamore			Junior		Senior			
* ten	Import	Setts / SD	649	Import	Satis / S) (1)	Inport	Satis / SD		Import	Satis I	10 040	Import	Sards / SD	Gap ()
8 The content of the courses within my major is valuable.	6.66	573 / 126	0.99	6.71	5.97 J 1	15 0.74	6.52	5.50 J 1.30	1.02	672	5.50 /	21 12	6.66	545 / 131	1.01
16. The instruction in my major field is excellent.	6.64	576 / 130	0.88	6.62	5.94 J 1	16 0.68	6.56	576 J 121	0.80	6.66	5.56 /	110	6.69	580 / 135	0.89
* 83. Campus Item 10	6.54	6.00 / 1.29	0.64	6.68	6.31 / 0	96 0.37	6.60	4.05 J 1.33	0.55	6.52	5.77 /	141 175	674	694 / 122	0.70
33. Ny academic achisor is knowledgesble about requirements in my major.	631	625 / 1.18	0.36	6.64	6.14 / 1	27 0.48	4.54	4.12 / 1.19	0.39	6.57	6.22 /	124 135	6.69	632 / 121	0.37
🛊 E2. Campus item 9	6.61	5.90 / 1.43	0.71	6.68	6.13 / 1	17 0.55	6.53	5.91 J 1.34	1.02	£.51	5.54 J	172 0.97	6.74	600 (134	0.74
* 6. My academic advisor is approachable.	6.55	6.11 / 1.29	0.47	6.58	6.09 / 1	19 0.49	6.58	6.09 / 1.29	2.49	6.62	616.1	132 1.46	645	6.22 (1.31	0.43
58. The quality of instruction I receive in most of my classes is encellent.	6.58	583 / 134	0.95	6.53	5.78 J 1	22 0.77	6.46	5.46 J 1.35	1.00	654	5.43 (138 1.11	6.60	554 / 1.41	1.14
83. Nearly all of the faculty are knowledgeable in their field.	6.58	SJA / 1.15	0.64	6.58	6.13 / 0	97 0.48	4.38	575 / 137	4.63	4.58	5.76 /	16 882	6.65	601 / 111	0.67
* 7. The campus is safe and secure for all students.	6.56	5.89 / 1.19	53.0	6.72	6.08 / 1	59.0	6.51	5.83 J 1.21	1.68	E.44	5.66 /	21 176	6.59	547 (1.27	0.82
34. Lam able to register for classes Lneed with few conflicts.	6.55	5.86 / 1.35	69.0	6.57	5.81 / 1	19 0.78	6.51	554 / 144	0.97	6.58	5.92 (27 1.66	643	595 / 148	0.58
4 65. Tution paid is a worthwhile investment.	6.53	5.82 / 1.58	1.51	6.50	5.28 J 1	45 1.24	6.46	5.06 J 1.54	140	£51	402 1	189	6.58	5.10 / 1.58	1.48
* 35. Security staff respond quickly in emergencies.	6.52	5.87 / 1.28	0.65	6.58	6.02 / 1	25 0.57	6.48	5.74 J 1.28	0.74	6.39	5.64 i	142 175	642	535 (131	0.74
55. Major requirements are clear and reasonable.	6.52	5.84 / 1.20	83.0	6.55		10 0.58	6.50	5.65 / 1.29		842	5.67 (21 175	6.60	580 (130	0.80
14. Ny academic adhisor is concerned about my	6.51	5.99 / 1.27	0.52	6.47	5.87 J 1	38 0.60	6.48	5.93 / 1.23	0.55	6.57	5.94 I	42 163	6.66	6.17 / 1.28	0.49



Create Excel pivot tables / dashboards

Allows you to sort the data based on demographic variables; select the variable and have the averages recalculate. Find the right balance in enough data slices to inform you but not so many that you are spinning in circles and not moving forward

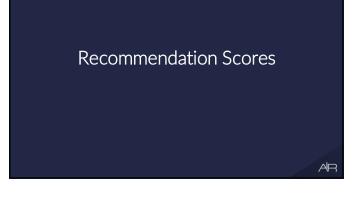
АR

AR





АR



Items found at the end of all of the online survey versions

First Thought	
17. How likely is it that you would recommend out institution to a friend or colleague?	
0 4 - Hot at all likely	
01	
Q1	
5-Nextal	
0. ·	
01	
0	
🔿 10 - Edmandy likely	
18. Please enter any comments you would like to share with this institution.	
Remaining Characters: 2348	
internet Construction State	
• Previous	
Complete Survey	
California ad any	
	AR

Recommendation scores

- Delivered in a separate Excel file
- No student identifiers
- Can be calculated like a net promoter score
- General recommendations are to identify three sets of responses:
 Individuals with a score of 9 or 10
 - Individuals with a score of 9 of 10
 Individuals with a score of 7 or 8
 - Individuals with a score of 0 to 6

Determine your recommendation score

• Subtract the percentage of individuals who are in the 0-6 set from the percentage of individuals in the 9-10 set

 Example: 100 total responses — 70% = 9 or 10 — 20% = 7 or 8 — 10% = 0 to 6

70 - 10 = 60. A score of 50 or better is your target based on general guidelines.

АR

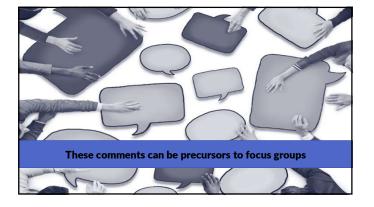


Review the comments file from the online survey results

- Sort the comments into positive, negative, and informative
- · Identify comments to support your strengths and challenges
- Any surprises?
- What comments do you need to investigate further?







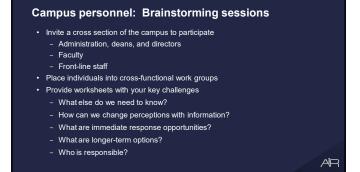








AR



RNL
Selfatorifien Providers Derversion Teactor
Sheegh to calabrate: closed one sheegh per workdweb
information to be pathered (state silves, shoted, hist discussion)
Ways to celebrate/poolde positive teedbock:
Ways to see high performing crees as models:
Ways to use for recentling new shotech/communicating with community.

This process will:

- Let people discover the data rather than reporting it to them
- · Give them time and space to understand it
- Bring unusual combinations of people to consider and identify important points within the data



Conduct focus group sessions with students

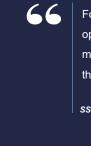
Use these kinds of open-ended questions:

- "Tell me about . . .
- "What have you experienced with . . ."
- "How could the college improve. . ."

You can also meet with students more informally

- Student government
- Students in classrooms
- · Discussion with students in the student center

Gather and organize all feedback



АR

Focus groups can be very eye opening. What you think an item means to students may not be how they interpret it at all.

SSI Client

ÂR





Begin deciding what you are going to do differently...



ÄR

Respond to the Data With New Initiatives



No action = no change in satisfaction

APR





By partnering with other departments and leaders on campus, you can help to coordinate, facilitate, and recommend action steps, using the student feedback data as your guide.



АR

Who will you want to partner with on your campus to take action with the data?

Student affairs
Academic affairs
Enrollment management
Other departments?

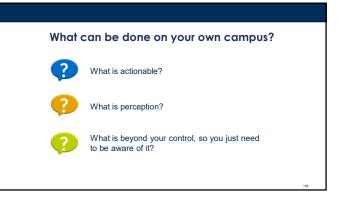
Air Establish a group responsible for taking action steps with representatives from: • Institutional Research • Student affairs • Academic affairs • Enrollment management • Students • Faculty Be sure the group has: • Decision makers • Deople with respect and clout on campus • Doers (not just talkers) • A budget Air

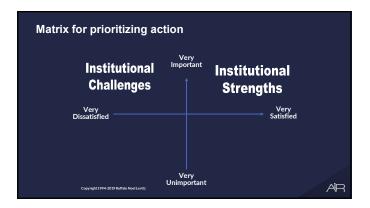
This group will:

- · Prioritize where and how you will respond
- Determine who is responsible
- Establish action plans to hold people accountable
- Set a timeline
- · Identify dollars where needed

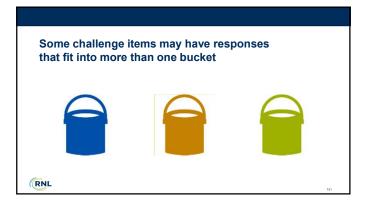


ÄR









Example: Billing policies are reasonable.

- Just do it: Change policies so payments are not due until after financial aid has been dispersed.
- Future plan (within two years): Add automatic withdrawal options for monthly payments.
- Change perceptions with information: Send a communication to students (and parents of traditional-age students) regarding payment options six weeks prior to semester start in the fall and spring.



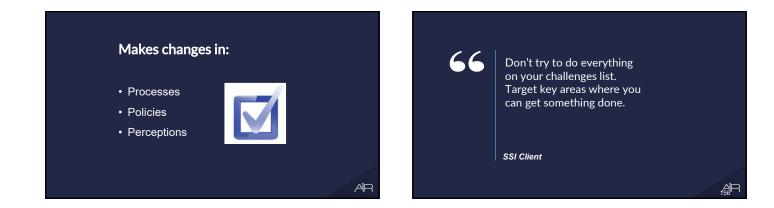
Example: Financial aid counselors are helpful.

- Just do it: Implement customer service training for front-line staff and remind them of the important role they plan in initial and continued student enrollment.
- Future plan: Budget for additional staff and systems to handle financial aid inquiries at key times.
- Change perceptions with information: Be transparent and clear in your financial aid communications. Break down complex information into easier sections and be sure students know who they can talk to with questions.

Example: Tuition paid is a worthwhile investment.

- Just do it: Work to improve "little" but important areas that may be highly visible to students (i.e. Wifi, printer access, sidewalk repair, etc.)
- Future plan: 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 successes in person, and use social media to highlight student success, educational quality and other points that demonstrate your institution's value.

А'R



AR



Impacting retention:	
Focus on campus climate items	
Celebrate your strengths	
3 Improve items students care about	
Communicate regarding change made	
	158







Be sure you can point to what actions you have taken when it is time to survey again...



Communication is a powerful way to impact perceptions



Sometimes we don't need to make a change in the policy or procedure, we just need to be willing to talk about the issue and to provide more context.



When and what to communicate:

- When receive results communicate about the current satisfaction levels and areas of importance
- When gather information communicate to change perceptions about the way things currently are
- When make a change
 communicate that the change
 was made

АR

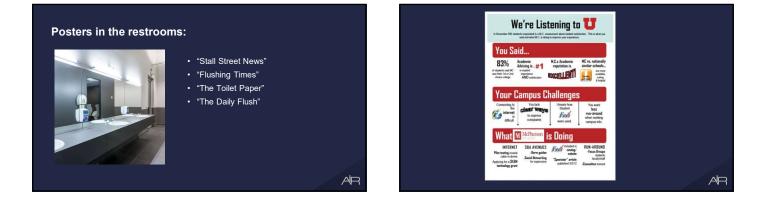
Establish a communication plan: Work with your marketing department



Communication vehicles:

- · Announcements on campus by faculty, leadership, and other students
- · Email announcements and postings on the website
- Student government/activity groups
- Social media (Facebook, Twitter, YouTube, Instagram)
- Posters on campus, table tents in the student center









AIR Forum 2019 Pre-Conference Session Julie Bryant, RNL

АR

Survey your students

Explore the data

Review

and share the results

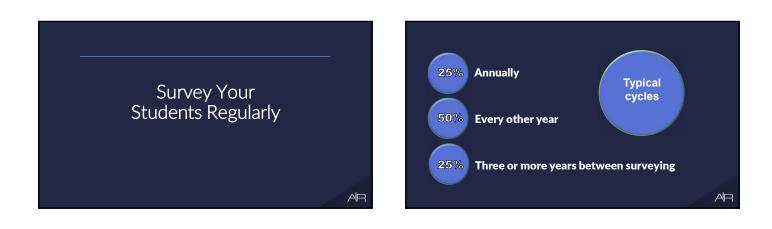
АR

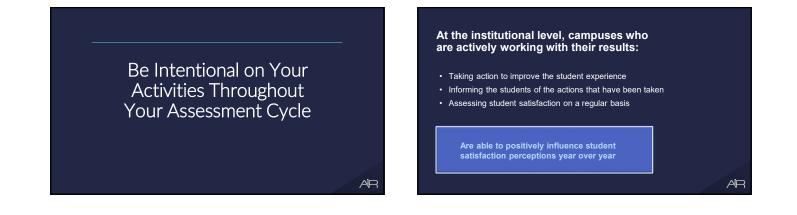
How to Best Use the SSI on Your Campus

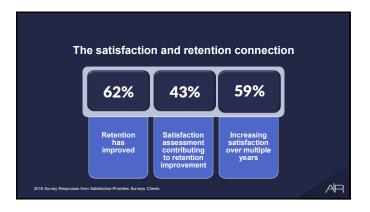
survey administration

Systematic Assessment Cycle Be sure to have strong communication Inform the campus activities in place prior to your next Respond to the data with new initiatives

АR











Matching data with NSSE/CCSSE results

- Identify where satisfaction and engagement items support each other
- · Slice your SSI results for freshmen and seniors to match up accordingly
- What trends can you identify?
- Where could you raise engagement and satisfaction levels to improve responses on both surveys?

ÁR

Analyzing data with the RNL College Student Inventory™

- Motivational assessment tool for new students: <u>www.RuffaloNL.com/RMSplus</u>
- Slice your SSI data for just freshmen to match up accordingly
- Are students satisfied in high demand campus support areas such as tutoring, financial aid counseling, advising, etc.
- · Working with the two data sets to improve retention / student success activities

AR

Analysis on Links to Summary Satisfaction

- Which individual items on the SSI are most strongly correlated with your summary satisfaction scores?
- · Are there variations based on demographic variables?

AR

ÄR

Retention/alumni engagement factors analysis

- Follow the model on linking student satisfaction with retention and alumni giving
- Longitudinal study
- What items are most strongly correlated with individual student retention and individual alumni engagement?

ÄR

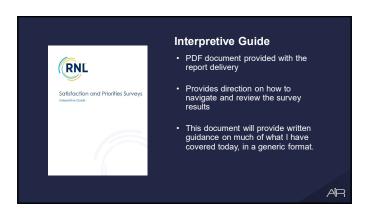
AR

What other projects are you working on or considering?

What data visualization elements would you like to see included in the future?









(RNL Contract	t Studiett Success Fundraising	Constitute Resources About FML Q		Login Contact Us
		EDUCATION INSIGHTS BLOG		
	Bog Harter Categories Authors		Q. Search the blog	
	Done Done Department, Vehict get Protect, a professor at	ent Satisfaction - Measuring to Get It measured, gets imm," he been atstituted to Mohael arread Daniess School. New also seen the tratement, gets immoved, "athrobits is Shine Director. Ho matter it is well recognised.	Jaile Grant. Another Stor President of Reservo's Solitzon Pedrainy 28, 2020	
	I received a FH2R to a gift, and like millions o people. I have beenen more conscience of may dairy stops an a manu- The FH2R measurem on activity, and as a manu- have become more interminosit a taking th			



Download the full report and corresponding appendices at: <u>www.RuffaloNL.com/Benchmark</u>

Results from the RNL Student Satisfaction Inventory™ (SSI) RNL Adult Student Priorities Survey™ (ASPS) or the RNL Priorities Survey for Online Learners™ (PSOL).



Download the report: www.RuffaloNL.com/benchmark

Results from the RNL College Student Inventory™

ΑİR

Additional survey instruments available from Ruffalo Noel Levitz:

- Student motivation assessment as part of an early-alert initiative: College Student Inventory Mid-Year Student Assessment

 - Second-Year Student Assessment
- College Employee Satisfaction Survey
- · Retention Toolkit with a variety of customizable survey instruments

AR

АR

Ruffalo Noel Levitz Complete Enrollment

Identify your ideal students and engage them from search to graduation

www.RuffaloNL.com/CompleteEnrollment



АR

Other ways we can be helpful:

- Retention and enrollment consulting services
- Market research services (including conducting focus groups)
- Predictive modeling
- Financial aid impact research
- Website calculator as required
- Fundraising management
- Free Webinars throughout the year
- Regional workshops and national conferences





АR



2. Share the data widely on campus

- Include a leadership, faculty, students
- Highlight relevant data points and get them excited about the data!



3. Slice the data by key demographic variables:

- Class level
- Major/program
- Enrollment status: Full-time / Part-time
- Residence: On-campus/Off-campus



4. Conduct focus groups

Gather qualitative data to better understand the priority issues and to brainstorm possible actions to take.



5. Work with student affairs, academic affairs, and enrollment management to change policies, procedures, or perceptions.



AIR

6. Encourage communication about the results

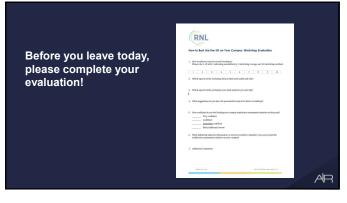
- When the results are received
- When changes are made
- Before you survey again



АR











Julie Bryant Associate Vice President, Retention Solutions Julie.Bryant@RuffaloNL.com Phone: 800-876-1117 Twitter: @JulieBryantNL

RNL