

The Collaborative on Academic Careers in Higher Education

at the Harvard Graduate School of Education

COACHE Faculty Job Satisfaction Survey

PROVOST'S REPORT

UNIVERSITY OF NORTH CAROLINA CHARLOTTE

2012

Acknowledgements: Many people and organizations are responsible for making the COACHE project possible. We would especially like to thank the following:

The Ford Foundation
The Atlantic Philanthropies
Harvard Graduate School of Education
All of our member institutions

Reproduction: No part of this report or its appendices may be reproduced in any form without written permission from the Collaborative on Academic Careers in Higher Education (COACHE), such as that given in a participation agreement signed by representatives of participating institutions and COACHE. Any reproduction of the report material must include a credit line.

Contact information:

The Collaborative on Academic Careers in Higher Education (COACHE) Harvard Graduate School of Education 8 Story Street, 5th Floor Cambridge, MA 02138

Email: coache@gse.harvard.edu URL: http://www.coache.org

Voice: 617-495-5285 Fax: 617-496-9350

Copyright © 2012 by The President and Fellows of Harvard College. All Rights Reserved.



Participating institutions

CONTENTS OF YOUR REPORT

Introduction	
Preface	3
Guide to your report	5
Results	
Response rates and selected peers	13
Your results at a glance	14
The COACHE dashboard	10
Benchmark dashboards	
Nature of work in research, teaching, service	18
Facilities, personal/family policies, benefits and salary	20
Interdisciplinary work, collaboration, and mentoring	22
Tenure and promotion	20
Leadership and governance	30
Departmental collegiality, engagement, and quality	32
Appreciation and recognition	34
Retention and negotiations	30
Best and worst aspects	38
Thematic analysis of open-ended questions	40
Demographic characteristics	41
Appendices	
Your COACHE results are in your hands now what?	45
Background and definitions	51

55





The Provost's Report INTRODUCTION



PREFACE

The core strength of an institution of higher education is its faculty. A preponderance of evidence supports the notion that college faculty are affected by their perception of the values and rewards in their workplace, and that supportive environments promote faculty satisfaction, which can lead to a greater commitment to and relationship with their home institution. With this understanding, the Collaborative on Academic Careers in Higher Education (COACHE) at the Harvard Graduate School of Education developed the Tenure-track Faculty Job Satisfaction Survey.

Since 2003, COACHE institutions have used data from this survey to leverage improvements in the workplace for pre-tenure faculty. Meanwhile, COACHE and its research partners have analyzed the data more broadly to understand the themes associated with faculty satisfaction and to contribute to the existing literature on faculty. Perhaps one of the most critical lessons learned in the first few years of COACHE's development is the role that tenured faculty play as catalysts for the success of pre-tenure faculty. Tenured faculty serve as leaders for campus governance and policy decisions, as mentors to pretenure faculty, and as the arbiters of campus culture and climate. Simply put, tenured faculty shape nearly every facet of campus life. To understand them better, COACHE expanded its focus in 2010 to include the design and launch of the Tenured Faculty Job Satisfaction Survey.

After a successful pilot study with seven large research universities, the COACHE team merged the two surveys to create a unified instrument (with appropriate branches) attending to the full spectrum of tenure-stream faculty. In 2012-13, COACHE will add an optional survey module to assess the work satisfaction of full-time, non-tenure-track faculty.

This new instrument assesses faculty experiences in several areas deemed critical to their success:

- Nature of work in research, teaching, service
- Resources in support of faculty work
- Benefits, compensation, and work/life
- Interdisciplinary work and collaboration
- Mentoring
- Tenure and promotion practices
- Leadership and governance
- Departmental collegiality, quality, engagement
- Appreciation and recognition

The result is this diagnostic and comparative management tool for college and university leaders. Tailored to each participating institution, the COACHE Faculty Institutional Report pinpoints problem areas, whether within a particular policy, practice, or demographic. This benchmarking report identifies the overall performance of each campus compared to its peers, compares subgroups at your campus to subgroups at other campuses, and describes differences between groups on your campus. Thorough, yet accessible, this report is designed to assist campus leaders to confront concerns and celebrate achievements.

Membership in the Collaborative, however, does not conclude with delivery of this report. Academic leaders use COACHE results to focus attention, spot successes and weaknesses, and then take concrete steps to make policies and practices more effective and more prevalent. Our mission to make the academy a more attractive place to work is advanced only when supported by institutional action. To that end, COACHE is your partner and a resource for maximizing the ability of your data to initiate dialogue, recruit talented scholars, and further the work satisfaction of all faculty at your institution. For our advice on making the most of your participation, please review the supplementary material provided with this report. Then, contact us with any questions or new ideas that have emerged.





GUIDE TO YOUR REPORT

Introduction

The quality of an academic institution depends heavily on its faculty. As teachers, scholars, participants in shared governance and the purveyors of institutional culture and history, faculty are at the heart of the best work being done in higher education today. Not surprisingly, supporting faculty in all the work they do is a central focus for successful academic leaders.

By enrolling as a member of the Collaborative on Academic Careers in Higher Education, you have already shown a commitment to improving the faculty workplace. In fact, just the act of asking your faculty to participate in the Faculty Job Satisfaction Survey helps communicate concern for and support of your faculty. Today, with the delivery of your institutional report, you take the next step towards improving the academic workplace on your campus.

This report contains the data necessary for you to understand where your institution thrives and where it struggles in the key components of faculty life. Considering faculty satisfaction within your campus as well as comparatively will provide you with a robust sense of where your campus supports faculty well and where there is work to be done.

Given hundreds of survey items disaggregated by race, gender, tenure status and rank for your institution and all others in COACHE, we have used the best of our abilities to synthesize, organize, and prioritize millions of data points in a thorough yet accessible format.

We encourage you to share this report with other senior administrators, faculty leadership, institutional researchers, and other constituents. In fact, your report portfolio includes communication models and milestones to consider in your dissemination strategy. We also recommend that you participate in one of COACHE's regularly-scheduled "Guided Tour to Your Report" and other webcasts.

Keeping your audiences in mind, we designed your report with components that can be distributed together or individually around campus. Your COACHE portfolio contains:

- the Provost's Report, summarizing your results overall and according to key subgroups at your institution in comparison to peers and to the faculty labor market writ large;
- the COACHE Digital Report Portfolio, which includes an online reporting tool, tables of mean comparisons and frequency distributions, faculty responses to open-ended questions, and results for any custom items appended to the COACHE instrument.
- a de-identified **unit record data file** (for institutions who, when enrolling, selected this IRB-approved option)
- supplementary materials to assist you in engaging your campus community in making the most of your investment in this research.

This guide introduces you to each of these portfolio pieces and provides you with recommendations for maximizing the utility of your report.

Just as your work with the data has just begun, so has your work with COACHE. Your three-year membership means that we will continue to support your exploration of the data. We sincerely hope that you will take advantage of COACHE-sponsored opportunities to learn from the most promising practices of your colleagues and to share your plans for using COACHE data to improve faculty workplace satisfaction.



The Provost's Report

Your Provost's Report is designed to provide the reader with an "at a glance" understanding of where faculty at your campus are thriving and struggling in comparison to peers and the national labor market landscape. It will also help you to understand where subgroups of faculty within your own campus differ. Understanding the balancing act that senior administrators perform on a daily basis, COACHE designed this report with the goal of providing your campus with top-level analysis and some indicators of where to dig deeper. In other words, it is the best place to start, just keep in mind that much more is available.

Response rates and peers

In this section, you will find the response rates for your campus, your peers, and the faculty labor market. Disaggregation by tenure status, rank, gender, and race will help you to consider non-response generally and within subgroups of your faculty.

Your results at a glance

This single chart summarizes the benchmark results for your institution relative to peers and the entire cohort of participating institutions. Each column represents the range of institutional means (not the distribution of individual respondents) along that dimension. Within each chart, you can see your institution's mean score on the benchmark (•), the mean scores of your five peers (•), and the distribution of the responses of the entire cohort as signified by the red, grey, and green boxes.

You should be most concerned with the placement of your marker (•). A score in the red section of the column indicates that your institution ranked in the bottom 30 percent of all institutions. A mark in the green section indicates your faculty rated a benchmark in the top 30 percent of all institutions. A mark in the grey area indicates a middle-of-theroad result.

This combination of your cohort comparison and peer rank establishes the threshold COACHE uses to identify areas of strength and areas of concern. An area of strength is identified as any benchmark or survey item where your score is in the top two amongst peers and in the top 30 percent across all institutions. An area of concern is any benchmark or item where your campus falls in the bottom two amongst peers and in the bottom 30 percent compared to the entire survey cohort. This two-step criterion allows you to differentiate between results that are typical of your institutional type (and your peers) and those that are out of the ordinary.

The COACHE Dashboard

This data display offers a view of your faculty from 10,000 feet. Each benchmark represents the mean score of several items that share a common theme. Thus, the benchmark scores provide a *general* sense of how faculty feel about a particular aspect of their work/life. The benchmarks include:

- Nature of work in research, teaching, service
- Resources in support of faculty work
- Benefits, compensation, and work/life
- Interdisciplinary work and collaboration
- Mentoring
- Tenure and promotion practices
- Leadership and governance
- Departmental collegiality, quality, engagement
- Appreciation and recognition

For each result, your report will use two adjacent triangles ($\blacktriangleleft \triangleright$) to compare your faculty's rating to those of your peer institutions (the left \blacktriangleleft) and the cohort (the right \triangleright). Red triangles ($\blacktriangleleft \triangleright$) indicate an area of concern relative to the comparison group; green triangles ($\blacktriangleleft \triangleright$) are areas of strength; grey triangles ($\blacktriangleleft \triangleright$) suggest unexceptional performance; and empty triangles ($\blacktriangleleft \triangleright$) signify insufficient data for reporting comparisons.



With this iconography, your dashboard page shows your results relative to peers and the cohort overall, by tenure status, rank, gender, and race/ethnicity. For example, a finding for females might read , meaning that, compared to women elsewhere, your female faculty's ratings placed your campus in the top two among peers and in the bottom 30 percent among all COACHE institutions. Thus, although you are generally doing well against peers, you and your peers have room for improvement in women's attitudes along this dimension.

On the right side of the page are your intrainstitutional comparisons, which highlight the meaningful differences between subgroups on your own campus. Here, effect sizes are indicated as small (text appears in cell), moderate (text appears in cell with yellow highlight), and large (text appears in the cell with orange highlight). Trivial differences remain blank. The name of the group with the *lower* rating appears in the cell to indicate the direction of the difference. Ideally, this section of your report would be blank, suggesting parity across subgroups. (We did not design a typical red/yellow/green signal here because a large difference is not *necessarily* a poor outcome, but depends, instead, on the context of the result.)

Even if your campus performs well compared to other institutions, large differences between subgroups can suggest a problem. For example, it is quite possible for a campus to perform very well overall on a particular benchmark (or individual item) while still having great disparity based on rank, race, or gender. This is especially true when the number of faculty in a particular subgroup is small. The underrepresented group may be less satisfied, but because their numbers are so small, their concerns may get lost in the overall result.

Benchmark, dashboards

After reviewing the COACHE Dashboard, you will have a sense of where, generally, your faculty are most satisfied, moderately satisfied, and least satisfied. To understand these benchmarks fully, you

must explore the individual items within them. The next pages of your report apply the same organization of data in the COACHE Dashboard to each survey dimension. Using the framework described above, these tables display results for the individual items nested in each benchmark.

For those institutions with prior COACHE data, the tables include comparisons of your new data to your most recent past results. An addition symbol (+) improvement indicates since your administration. A subtraction symbol (-) indicates a decline in your score. Change over time is only reported for survey items that have not changed since your prior survey administration. With the update that occurred to the instrument in 2011-12, many questions do not track perfectly to prior versions of the survey. If the question changed even slightly since the last time it was administered, the data are not reported here. However, please feel free to contact COACHE for help comparing more items in this year's report to prior years' reports.

Other displays of data

Some questions in the COACHE Survey do not fit into a benchmark. This happens when an item does not use a five-point Likert scale or when the nature of the question does not lend itself to analysis by a central tendency (i.e., a mean). In most of these exceptions, a separate display highlights those results.

The Retention and Negotiation items are such an example: the COACHE Survey asks faculty about their intent to remain at the institution and details about what, if anything, they would renegotiate in their employment contracts. The Provost's Report includes two pages dedicated to these items.

The **Best and Worst Aspects** pages are another example of important survey items that do not fit a benchmark factor scale. The survey asks faculty to identify, from a list of common characteristics of the academic workplace, the two best and two worst aspects of working at your institution. These pages



summarize the results of your faculty's responses compared to others overall, by tenure status, rank, gender, and race/ethnicity. The top results are highlighted.

Your Provost's Report also includes COACHE's Thematic Analysis of Open-ended Questions. The final open-ended question in the COACHE Survey asks respondents to identify the one thing they feel their institutions could do to improve the workplace for faculty. COACHE reviews all comments, redacts any identifying information, and codes them thematically. This table summarizes those themes by rank and provides comparative data. Note that responses often touch upon multiple themes, so the total number of comments reported in this thematic summary is likely to exceed the actual number of faculty who responded to this question. The complete responses are available in your COACHE Digital Report Portfolio.

Finally, the **Demographic Characteristics** section includes self-reported background information about respondents' careers, family status, and other personal qualities. Though most of this information is not used explicitly in our analysis of your results, your online reporting tool (see below) and COACHE staff are available for deeper analysis that deploys these and other survey or institutional variables.

Appendix

The Provost's Report concludes with suggestions in your appendix for taking the next steps in your COACHE campus strategy. The appendix also includes information about COACHE's methods and definitions, including a list of the colleges and universities that comprise the "All Comparable Institutions" cohort used in your report. That list also includes, separately, the names of institutions that have participated in past rounds of COACHE surveys, for whom comparison data (de-identified) are available for subsequent, follow-up analysis.

The COACHE Digital Report Portfolio

Your digital report portfolio includes access to an online tool for survey data analysis and, in both Excel and PDF formats, the *Mean Comparisons* and *Frequency Distributions* for all survey results overall, by tenure status, rank, gender, and race/ethnicity. The digital report also includes survey responses to open-ended questions. Use these tools to gain a comprehensive understanding of every result of your survey, to build your own charts or tables, and to tailor your own analyses of the data.

Mean comparisons

The mean comparisons are based on results from all survey respondents at your institution, at the five peer institutions you selected, and at all other institutions participating in this study. For each survey dimension, the mean is the unweighted arithmetic average of faculty responses on a particular item. Means and standard deviations are

provided for your institution overall, for your peer institutions individually and overall, for all comparable institutions overall, and-where population size allows—for groups by tenure status, rank, gender, race/ethnicity (i.e., white faculty or faculty of color), and against prior survey results (if your institution has previously participated in a COACHE survey).* Note that your Digital Report Portfolio also contains these data in Excel format. That file provides additional data hidden in the PDF version, as well as the ability to filter and sort the results.

^{*} During prior administrations of the COACHE Survey, means were weighted based on race and gender. Although means are no longer weighted, your prior data remain weighted to maintain consistency with your records.



Frequency distributions

As with the mean comparisons, these frequency distribution tables are based on results from all survey respondents at your institution and at all other institutions participating in this study. Provided here are the unweighted counts and percentages of faculty responses on each survey dimension. We provide comparisons overall and between the same sub-groups identified in the mean comparisons (i.e., by tenure status, rank, gender, race/ethnicity, and over time).

A note on interpreting means and frequencies

Relative frequencies of responses for each item can provide crucial information not given by the mean score alone. While a group's mean score gives valuable information about the group's central tendency, the frequency can tell you the extent to which the group is polarized in their responses. For example, consider two hypothetical cases:

Case #1: Half of a group of pre-tenure faculty chose "Very dissatisfied" (1) on a 5-point scale, and half chose "Very satisfied" (5);

Case #2: Every respondent in the group chose "Neither satisfied nor dissatisfied" (3).

In both cases, the mean score is 3.0; however, whereas in the second case the mean reflects individuals' attitudes perfectly, in the first case, the mean value ("Neither satisfied nor dissatisfied") does not actually reflect the attitude of *anyone* in the group. Rather, these respondents seem to be made up of two sub-groups with very different attitudes. It is important to take into account the polarization of scores when considering major policy changes in order to accurately anticipate how faculty members will be affected.

Open-ended responses

This portion of your report lists the comments written by your faculty in response to open-ended questions, including the final survey item, which states, "Please use the space below to tell us the number one thing that you, personally, feel your institution could do to improve the workplace." These results, coded by themes, are also available in Excel format.

Results of custom questions (if applicable)

For institutions that appended additional, custom questions to the COACHE survey, the results are displayed here in cross-tabulations and/or openended narrative.

Online reporting tool (*new*)

This new feature allows you to build customized cross-tabulations and charts in a Web browser for simple export into Excel or PDF formats. Use this tool to compare survey responses on any demographic variable or to compare response groups across multiple items. THIS TOOL PROVIDES ACCESS TO YOUR SURVEY RESULTS BY SCHOOL, COLLEGE, OR DIVISION. For access to your online reporting tool, you may need to contact COACHE.

Supplementary material

Your digital repository also includes supporting material to help you contextualize your results and to consider policies and practices in response.

- The COACHE Survey Instrument 2011-12 includes in detail all of the survey's items.
- Your Results in Context compiles in one document the explanatory pages that accompany the Benchmark Dashboards in your Provost's Report, but includes also a list of seminal readings.
- A t-page review of potential Communication Models and Milestones may help you design a dissemination and engagement strategy around COACHE at your institution.
- A folder of Suggested Readings includes an array of COACHE's prior reports, research, and other materials to support your efforts to make the most of your investment in this project.



The Provost's Report RESULTS



				pre-						faculty of
		overall	tenured	tenure	full	assoc	men	women	white	color
University of	population	731	539	192	231	314	461	270	542	189
North Carolina	responders	350	252	98	101	156	194	156	281	69
Charlotte	response rate	48%	47%	51%	44%	50%	42%	58%	52%	37%
	population	3886	2845	1041	1404	1482	2526	1360	3105	750
Selected peers	responders	2130	1536	594	777	769	1338	792	1741	382
	response rate	55%	54%	57%	55%	52%	53%	58%	56%	51%
	population	27660	19888	7772	10618	9711	17710	9950	21332	6269
All	responders	13634	9661	3973	5117	4689	8151	5483	10897	2725
	response rate	49%	49%	51%	48%	48%	46%	55%	51%	43%

^{*}Due to some missing gender and race/ethnicity data, the numbers of males and females, and of white faculty and faculty of color, may not sum to the total populations.

SELECTED PEER INSTITUTIONS

You selected five institutions as peers against whom to compare your COACHE Survey results. The results at these peer institutions are included throughout this report in the aggregate or, when cited individually, in random order. Your peer

- Clemson University
- East Carolina University
- Kansas State University
- University at Albany (SUNY)
- · University of North Carolina at Greensboro

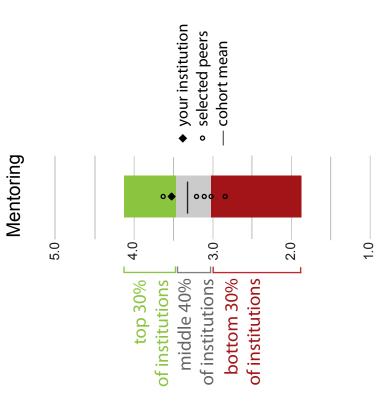
PRIOR COHORT YEARS

If your institution participated in a previous administration of the COACHE Faculty Job Satisfaction Survey, this report will show change over time for any questions that have remained unchanged. For campuses with multiple years of comparative data, users may toggle between cohort years by using the Criteria tab of the Excel report.

- **2008**
- 2005

COACHE

Results at a Glance

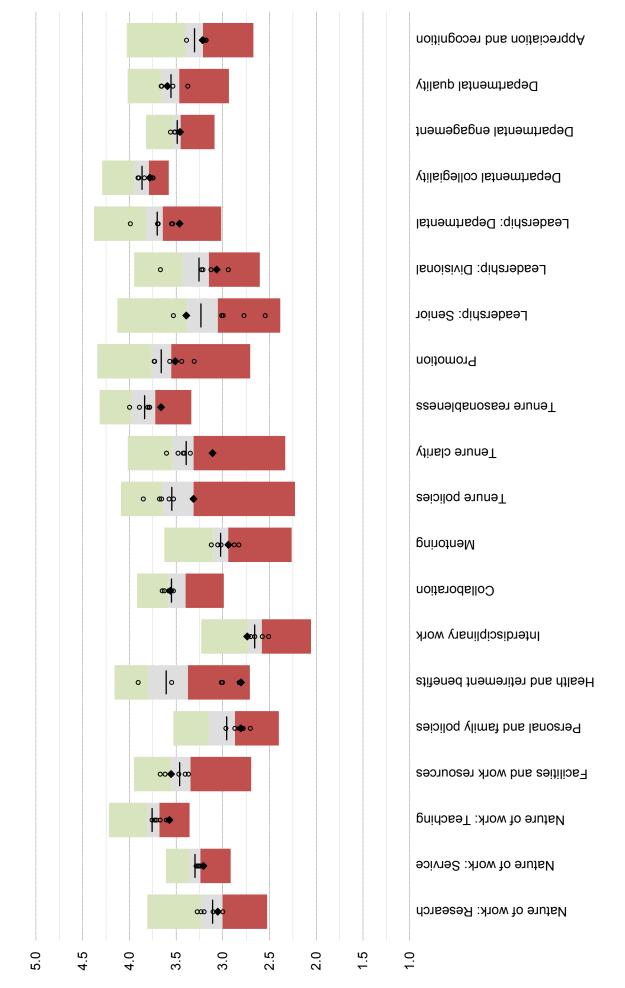


benchmark results for your institution relative to peers and This chart summarizes over a half million data points in the full cohort of COACHE's participating institutions. Each column represents the range of institutional means (not entire cohort of institutions as signified by the red, grey, and dimension. Within each chart, you can see your institution's mean score on the benchmark (lacktriangle), the mean scores of your five peers (0), and the distribution of the responses of the the distribution of individual respondents) along that green boxes.

institutions. A mark in the green section indicates your faculty marker (♦). A score in the red section of the column indicates rated a benchmark in the top 30 percent of all institutions. A mark in the grey area indicates a "middle-of-the-road" result. You should be most concerned with the placement of your that your institution ranked in the bottom 30 percent of all

The Collaborative on Academic Careers in Higher Education Faculty Job Satisfaction Survey 2011-12

University of North Carolina Charlotte



COACHE

Guide Dashboard

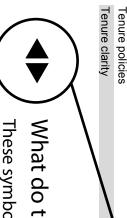
(between 1 and 5) for all faculty overall score respondents

This is the

at your institution

responses compare to similar faculty at other These columns describe how your faculty's COACHE institutions: tenured vs. tenured, men vs. men, faculty of color vs. faculty of color, etc

associate/full, women/men, groups on your campus: These columns compare white/faculty of color. pre-tenure/tenured,



Collaboration

3.46 3.18 3.00 3.43

3.33

Z

₹

N<5

Z A

men

tenured tenured Interdisciplinary work

Health and retirement benefits

mean

overall

tenured

pre-ter

Ī

assoc

men

women

g

tenure

rank

gender

race

2008

₫

womer

pre-ten pre-ten

assoc

women women

white white -

What do these triangles mean?

of concern" (in red). (adjustable in Excel) for "areas of strength" (in green) and "areas These symbols represent results that fit COACHE's criteria

Your ranking among peers:

1st or 2nd

3rd or 4th

5th or 6th

Your percentile among all members.

Bottom 30% Middle 40%

Top 30%

insufficient data for reporting



And these results?

effects are shaded yellow, and appear as text only, moderate group differences: small effects conveys the magnitude of subthe *lower* rating appears. Shading Here, the faculty subgroup with <mark>large</mark> effects are shaded orange

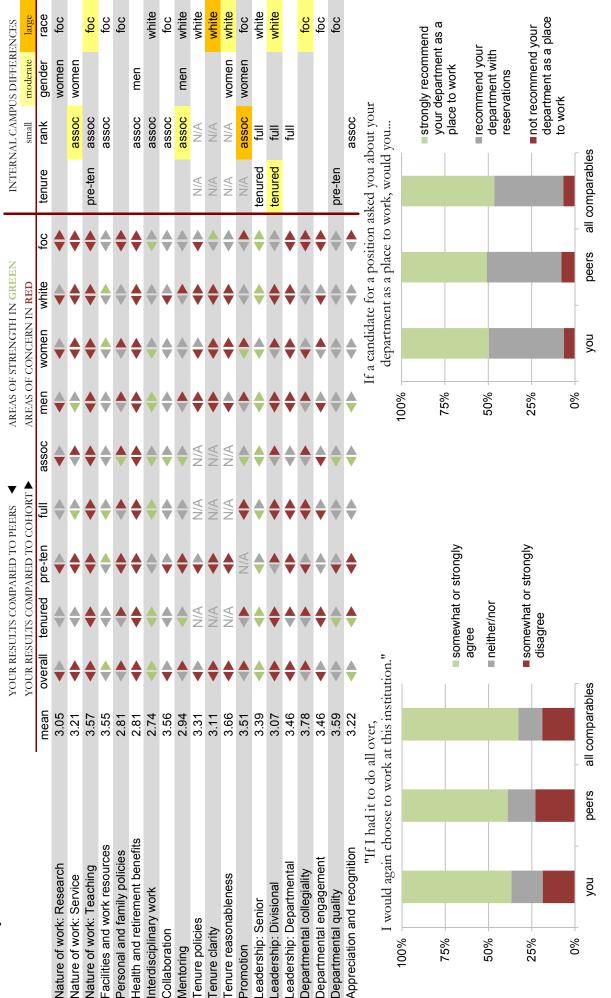
women

satisfied than are women at 70% of other institutions (>) less satisfied than are women at your peers (◀), but more than women at peers, they still fare better than most. Although the women at your institution are "less satisfied" This result, for example, shows that your female faculty are

peers and others (on the left), you should orange shaded cells. consistently appear here in yellow or direct your concern to subgroups who Regardless of your results compared to Change over time appears as +/-

Trivial differences remain blank.

The Collaborative on Academic Careers in Higher Education Faculty Job Satisfaction Survey 2011-12



Your Findings in Context Nature of Faculty Work: Research, Teaching & Service

Why it matters.

Most faculty work primarily in three areas - research, teaching, and service, although at some institutions (public land grants), outreach is important and may be substituted for one of these or actually be a fourth area. Faculty members also spend time on administrative tasks. The COACHE survey asks about all of this, but has benchmarks for the three core areas. Satisfaction with research is primarily a function of the time faculty members have to spend on it and institutional expectations and support for scholarly work production. Satisfaction with teaching is a function of time spent, the number of courses, number and quality of students, and an equitable distribution of courses across the faculty. When gauging satisfaction with service, faculty members consider the number, attractiveness, and amount of work involved with committees, as well as the equity in service load distribution.

The key for every faculty member is to strike a balance between institutional expectations for each aspect of work and time and ability to perform that work. Dissatisfaction can occur when faculty members feel expectations are unreasonable, institutional support is lacking, or the distribution of work is inequitable. Time is the common denominator; if faculty do not have time to adequately perform in any of these areas commensurate with expectations, dissatisfaction can occur and morale and productivity can suffer.

Good practice.

 Provide leadership from the top. Presidential and provostial leadership in stressing the importance of excellence in research and teaching is critical substantively and symbolically. This means that resources directed at supporting faculty work are crucial, as is the messaging that goes along with the financial support.

- Have formal offices and programs to support faculty work. Dedication of resources to supporting faculty work is one clear indicator of how important faculty members are to institutional success.
 - O Grant support. Many universities offer pre-award support to faculty preparing proposals for outside funding and this is good practice. What's less common, but equally important, is post-award support.
 - Internal grants. Faculty are grateful for internal funding, even in small amounts, especially in the humanities where less money is typically needed to support faculty research.
 - O Teaching and learning centers. Some faculty are better trained in research than in teaching. Pretenure faculty, especially, benefit from such attention to pedagogy; even the experienced will appreciate additional support for improvement.
 - Research institutes. Such institutes may be a source of internal grant support, but beyond that, they are places where faculty can find collaborators and engage in interdisciplinary work--something many find fulfilling.
 - O Colloquia, workshops, and seminars. Pre-tenure faculty members appreciate opportunities to present their research at colloquia on campus, receive feedback, and fine-tune prior to presenting at a national conference. Workshops and seminars for writing grants, running a lab, getting published, mentoring undergraduates and graduates, improving teaching, and getting tenure are all typically well-received by pre-tenure faculty.
- Many schools work diligently to protect pre-tenure faculty from excessive service and even teaching loads. When they achieve tenure, those protections disappear and the new demands can result in a difficult transition time. Consider the development of an Associates Orientation Program to help your newly tenured faculty adjust to life after tenure.

The Collaborative on Academic Careers in Higher Education Faculty Job Satisfaction Survey 2011-12

	YOUR RE	SULTS CC	YOUR RESULTS COMPARED TO PEERS	O PEERS	•	7	AREAS OF	AREAS OF STRENGTH IN GREEN	IH IN GR	EEN	II	TERNAL (INTERNAL CAMPUS DIFFERENCES	FERENCES	
	YOUR RE	SULTS CC	YOUR RESULTS COMPARED TO COHORT!	ОСОНО	RT 🕨	7	AREAS OF	AREAS OF CONCERN IN RED	N IN REI			small	moderate	large	
	mean	overall	tenured	pre-ten	full	assoc	men	women	white	foc	tenure	rank	gender	race	2008
Benchmark: Nature of Work Research	3.05				_							assoc	women	foc	N/A
Time spent on research	3.33	•										assoc	women		N/A
Expectations for finding external funding	2.92												women	white	
Influence over focus of research	4.25	•	•				•	•			tenured	assoc		foc	
Quality of grad students to support research	2.97										pre-ten	assoc	women	1 00	N/A
Support for research	2.81	•	•	•								assoc			N/A
Support for engaging undergrads in research	2.83	♦			_						pre-ten	assoc	women	foc	N/A
Support for obtaining grants (pre-award)	3.04	•								*	pre-ten		men	white	N/A
Support for maintaining grants (post-award)	2.60													white	N/A
Support for securing grad student assistance	2.66	•	•				•		•			assoc		white	+
Support for travel to present/conduct research	3.18				^				_			assoc	women	foc	N/A
Availability of course release for research	2.67	•	•							•		assoc	women	toc	N/A
Benchmark: Nature of Work: Service	3.21		\rightarrow			_	_					assoc	women		N/A
Time spent on service	3.28	•	•	•			*					assoc	women		N/A
Support for faculty in leadership roles	2.66		\$		_							assoc	women		N/A
Number of committees	3.34	•	•				•	•			tenured	assoc	women		N/A
Attractiveness of committees	3.40	•			_		A		_				women	ည	N/A
Discretion to choose committees	3.52	•	•					•	•			assoc			N/A
Equitability of committee assignments	3.01		\$									assoc	women	white	N/A
Number of student advisees	3.66											assoc	women	foc	N/A
Benchmark: Nature of Work: Teaching	3.57										pre-ten	assoc		₂ 0	N/A
Time spent on teaching	3.71	•	•		•	•	•	•			pre-ten	assoc	women	foc	N/A
Number of courses taught	3.80						A		_		pre-ten	assoc	women	foc	
Level of courses taught	3.97	•	•					•		•	pre-ten	assoc		oc toc	+
Discretion over course content	4.40		\$		_		_		_	_	pre-ten			foc	+
Number of students in classes taught	3.51										pre-ten	assoc	women	ဥ	+
Quality of students taught	3.00										pre-ten	assoc	men	toc	N/A
Equitability of distribution of teaching load	3.09	•		_				•			tenured	assoc			N/A
Quality of grad students to support teaching	3.02										pre-ten	assoc		foc	N/A
Related survey items															
Time spent on outreach	3.61										tenured				N/A
Time spent on administrative tasks	2.85	•	•	•			•	•		•	tenured		women		N/A
Ability to balance teaching/research/service	3.08	•						•			pre-ten	assoc	women		N/A

Your Findings in Context Facilities, Personal/Family Policies, Benefits & Salary

Why it matters.

Facilities and support. COACHE found a number of facets of the physical workplace for faculty to be especially important to faculty satisfaction, including office, lab, research or studio space, equipment, and classrooms. In addition, many faculty need support for technology, administrative work, and improvements to teaching.

Personal and family policies. The COACHE survey measures faculty beliefs about the effectiveness of various policies—many of them related to work-family balance and support for families. This is especially important because over 70 percent of COACHE respondents are married. Of the assistant professors, 62 percent have children under the age of 18 (32 percent have infants or toddlers); of associate professors, 53 percent have children under the age of 18 (16 percent have infants or toddlers); and of full professors, 33 percent have children under 18 (4 percent have infants or toddlers). A number of faculty are providing care for an elderly, disabled, or ill family members (from 10 percent of assistant to 14 percent of full professors).

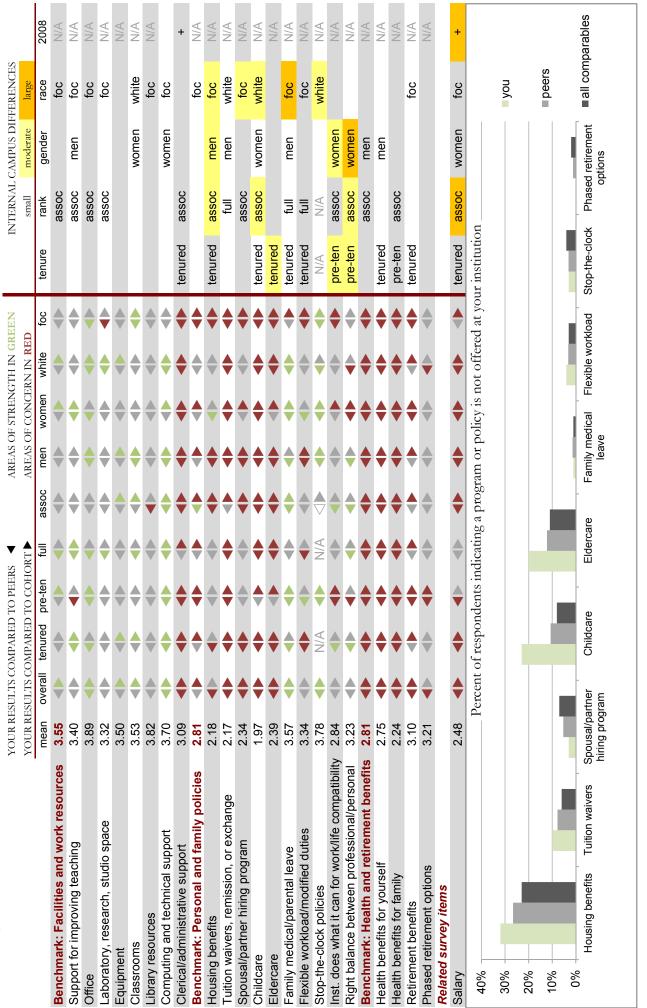
Health and retirement benefits. Faculty, of course, require health benefits for themselves and their families. Phased retirement programs have become more prevalent recently; such programs provide benefits to individuals and institutions alike. Individuals enjoy the institutional affiliation, intellectual engagement, and contact with students and colleagues; institutions realize salary savings and can make better staffing projections. Asked for the primary reason they would choose to leave their institutions, 34 percent of full professors and 14 percent of associates reported "to retire".

Good practice.

 When it comes to facilities, new is nice but equity is best. Faculty understand that not everyone can have

- a brand new office or lab because campuses must invest in different areas over time, but everyone should enjoy equity in the distribution of resources and space within a department.
- Hire personnel to staff work-life services offices.
 This is important not only to get the job done but
 also for symbolic reasons. Putting physical resources
 into something signifies that it matters beyond the
 rhetoric. It is unlikely that universities will need *fewer*personnel in the future to attend to these matters.
- Have written policies. Platitudes that "This is a family-friendly place" or "There's plenty of work-life balance here" are no longer enough. In addition to assuring pre-tenure faculty that the institution is doing more than just paying lip-service to work-life balance, written policies provide clarity, consistency, and transparency which leads to greater fairness and equity. Written policies are also the primary indicator of how family-friendly a campus actually is. Such policies include dual-career hiring; early promotion and tenure; parental leave; modified duties; part-time tenure options; and stop-the-tenure-clock provisions.
- Ensure that written policies are communicated to everyone—pre-tenure and tenured faculty members, chairs, heads, and deans. COACHE research indicates that written policies are particularly important to women and under-represented minorities. Make certain the policies are easily accessible online, and provide personnel to assist faculty in choosing the right healthcare option.
- Provide additional accommodations: Childcare, eldercare, lactation rooms, flexibility, and opportunities for social occasions in which kids can be included are all relevant practices that help ensure a viable workplace for the future.
- Offer phased retirement for faculty to ease into retirement gradually. At the same time, institutions have the flexibility to fill the void left by retiring faculty more easily. Retiring faculty can continue their contributions to the institution by developing the teachers, scholars, and leaders who follow them.

The Collaborative on Academic Careers in Higher Education Faculty Job Satisfaction Survey 2011-12



Your Findings in Context Interdisciplinary Work, Collaboration & Mentoring

Why it matters.

Interdisciplinarity. First, institutions have seen widespread growth in research collaboration (within and between universities and with off-campus partners); while not exclusively the province of the sciences, interdisciplinary research has become the predominant model there. Second, there are increasing public monies being dedicated to interdisciplinary research as well as private monies at unprecedented levels. Third, there is a great deal of interest and intrinsic motivation for researchers to cross-fertilize; many graduate students and earlycareer faculty are attracted to this sort of work. However, there are institutional disincentives to do interdisciplinary research because the academy has not yet fully embraced this work by changing structures and cultures still best-suited to narrower work within disciplines including publication vehicles, multiple authors, peer review, reward structures (for promotion and tenure; merit pay; incentives), to name a few.

Collaboration. Most faculty work requires collaboration—whether with students, peers, administrators, or other colleagues inside and outside the institution, in the classroom or the lab, and with the broader community through service or outreach programs. While many faculty value the work they do independently, they also enjoy collaborative projects within and across their disciplines.

Mentoring. Mentoring has become increasingly important in the academic workplace; in fact, many pre-tenure faculty members feel it is essential to their success. And apparently too often overlooked, mentoring is also necessary for associate professors to achieve promotion to full. While some institutions reply on the mentor-protégé (senior faculty-junior faculty, one-on-one approach), new models encourage mutual mentoring (where faculty members at all ages and stages reap benefits), team mentoring (a small group approach), and

strategic collaborations (in which faculty members build networks beyond their departments and colleges).

Good practice.

- Discuss the importance of interdisciplinarity on your campus, including the variety of forms of interdisciplinary work (e.g., cross-fertilization when individuals make cognitive connections among disciplines; team-collaboration when several individuals spanning different fields work together; field creation when existing research domains are bridged to form new disciplines or subdisciplines at their intersections; and problem orientation when researchers from multiple disciplines work together to solve a 'real world' problem).
- If interdisciplinary work is important on your campus, discuss and if possible remove the barriers to its practice. The most common barriers on campus are the promotion and tenure system (typically rooted in the disciplines), budgets that are discipline-based, and space or facility limitations. Identity barriers to collaboration, as well, and implement policies to facilitate it.
- Discuss the importance of collaboration with the various stakeholders listed above and the factors that enhance or inhibit it on your campus.
- Ensure mentoring for assistant and associate professors. Mentoring benefits both mentee and mentor alike because of the mutuality of the relationship. Mentees learn the ropes, have champions and confidants, and experience a greater sense of "fit" within the department. Importantly, mentoring should meet the individual's needs; don't make assumptions about what type of mentoring faculty will want (or even if they'll want it at all). Mentoring should be tailored to individual needs. Written, departmental guidelines can be helpful for both mentors and protégés. Mentors feel a greater sense of purpose and can be revitalized through these relationships.
- Often, for underrepresented faculty, finding a mentor with a similar background can be vital to



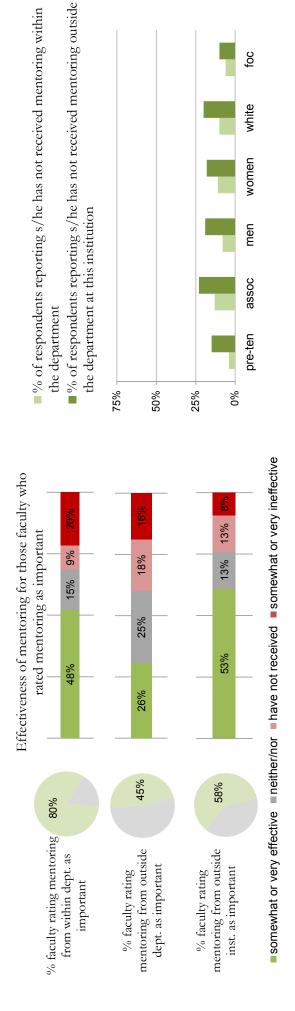
their success and yet difficult because of the limited number of underrepresented faculty in some disciplines. Consider building networks beyond the department or division. It may even be beneficial to build and support mentoring networks with other institutions.

- If possible, reward mentors through stipends or course release.
- Evaluate the quality of mentoring. Both mentors and mentees should be part of the evaluative process.

The Collaborative on Academic Careers in Higher Education Faculty Job Satisfaction Survey 2011-12

	YOUR RE	SULTS CC	YOUR RESULTS COMPARED 1	TO PEERS	•		AREAS OF	AREAS OF STRENGTH IN GREEN	H IN GR	EN		TERNAL C	INTERNAL CAMPUS DIFFERENCES	FERENCES	
	YOUR RE	SULTS CC	YOUR RESULTS COMPARED 1	TO COHORT ▶	⊈ Τ	,	AREAS OF	AREAS OF CONCERN IN RED	N IN RED			small	moderate	large	
	mean	overall	tenured	pre-ten	full	assoc	men	women	white	foc	tenure	rank	gender	race	2008
Benchmark: Interdisciplinary work	2.74											assoc		white	N/A
Budgets encourage interdiscip. work	2.56			•		•		•				assoc	women	white	N/A
Facilities conducive to interdiscip. work	5.69			\$									women	white	N/A
Interdiscip. work is rewarded in merit	2.75			•											N/A
Interdiscip, work is rewarded in promotion	2.78			N/A							N/A	assoc			N/A
Interdiscip. work is rewarded in tenure	2.80	•	N/A		N/A	N/A		•	•		N/A	N/A		white	N/A
Dept. knows how to evaluate interdiscip. work	2.77	\$	\$								pre-ten				N/A
Benchmark: Collaboration	3.56	•	•	•				•	•	*		assoc		toc	N/A
Opportunities for collab. within dept.	3.65											assoc		foc	N/A
Opportunities for collab. outside dept.	3.44	•		•				•			pre-ten			ф	N/A
Opportunities for collab. outside inst.	3.59	\$	\$									assoc			N/A
Benchmark: Mentoring	2.94	•					•		•			assoc	men	white	N/A
Effectiveness of mentoring from within dept.	3.44	•					•				pre-ten			white	N/A
Effectiveness of mentoring from outside dept.	3.17		•								pre-ten	assoc	men	white	N/A
Effectiveness of mentoring from outside inst.	3.01										pre-ten	assoc		<u>t</u> oc	N/A
Mentoring of associate faculty	2.51	•	•	N/A		•	•	•	•		N/A	assoc	women	toc	N/A
Support for faculty to be good mentors	2.65			N/A						A	N/A	assoc		ф	N/A
Being a mentor is fulfilling	4.02	•		N/A		•	•				N/A		men	white	N/A
Related survey items															
Importance of mentoring within dept.	4.11	•	•	•			•	•			tenured	Į[]	men	white	N/A
Importance of mentoring outside dept.	3.37										tenured	Ę	men	white	N/A
Importance of mentoring outside inst.	3.62	•	•	•		•	•		•		tenured		men		N/A
Effectiveness of mentoring outside the inst.	3.84				A		\$				tenured		men	foc	N/A

The Collaborative on Academic Careers in Higher Education Faculty Job Satisfaction Survey 2011-12



ည

Whom are the mentors mentoring?

% of respondents who report serving as

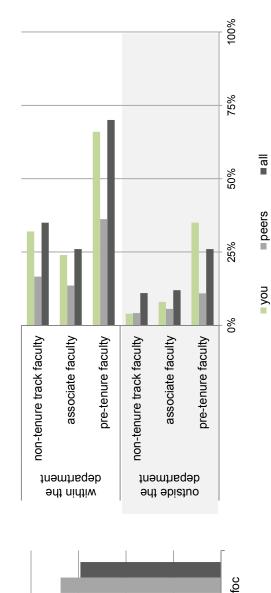
a mentor in the past five years

100%

75%

20%

25%



white

women

men

assoc

₫

%0

a B

■ beers

you

Your Findings in Context Tenure & Promotion

Why it matters.

For tenure. While it is impossible to wipe anxiety from the psyche of pre-tenure faculty members, or the stress from their lives while working during the probationary period en route to tenure, it is in everyone's best interest to be as clear as possible about the institutional expectations for research, teaching, advising, colleagueship and service to the institution and the broader community (if those factors matter in the tenure bid). There should also be clarity about the tenure process (who needs to do what by when), criteria (what counts), standards (the performance threshold), and the body of evidence to be presented (what goes into the tenure dossier). Ideally, pre-tenure faculty should receive consistent messages (one reason for having written criteria and standards) about what is required for tenure and should have reasonable assurance that tenure decisions are fair and equitable in that they are based on performance (e.g., research/creative work, teaching, and service) rather than on other factors like demographics, relationships, or departmental politics.

In addition to being clear, what's expected of tenure-track faculty should be reasonable. Administrators and faculty alike acknowledge that, at most institutions, the bar to achieve tenure has risen over the years. While that may be good for the academy—and in fact, most pretenure faculty report that they do not mind high standards—it is important to be cognizant of the workload on pre-tenure faculty members and attempt to ensure reasonably, not impossibly, high expectations. It is possible to be both rigorous and reasonable.

For promotion. To clarity about the process, criteria, standards, and body of evidence, and some semblance of reasonableness, for associate professors, we add two factors of importance: 1) clarity about the timeframe for putting oneself forward for promotion to full; and 2) a departmental culture that encourages faculty to seek

promotion to full rather than languish forever at the associate level.

Good practice.

For Assistant Professors...

- Tell tenure-track faculty what to expect at the outset—during the interview stage—and then reinforce that prior to their arrival on campus and again upon arrival.
- Set weights or priorities with tenure-track faculty members so that they know what counts most and can focus their work in those areas.
- If collegiality, outreach, and service count in the tenure process, provide definitions, say how it counts, and state how it will be measured.
- Provide relevant written information. Pre-tenure faculty members should be informed about where to find all the information they need to get started and feel comfortable on campus and also about how to get tenure. They appreciate clear websites with easy links to relevant policies and people.
- Provide new faculty orientation as well as workshops to support effective teaching and research throughout the pre-tenure years.
- Host Q&A sessions or provide other venues where pre-tenure faculty can safely ask difficult questions and have them answered by those who know.
- Provide plenty of feedback all along the way annually and more thoroughly still in a third- or fourth-year review. Annual reviews, in writing, are very helpful and midpoint reviews with specific guidance are crucial to pre-tenure faculty clarity, satisfaction, and success.
- Provide sample dossiers to pre-tenure faculty and sample feedback letters to those responsible for writing them.
- Provide education sessions, as needed, for new chairs to learn how to deliver clear performance



feedback to pre-tenure faculty annually and more comprehensively at mid-point.

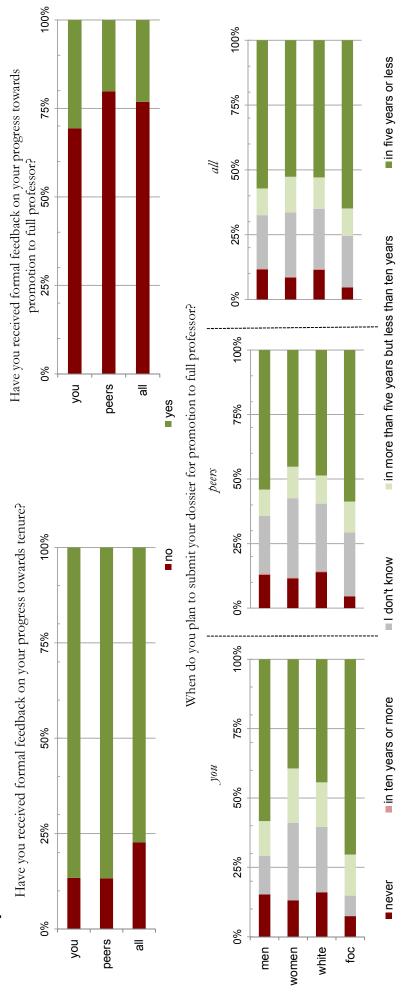
- Hire tenure-track faculty with the expectation that they will achieve tenure. This may sound obvious, but it isn't always, and it should be explicit. After all, hiring on the tenure-track is an expensive proposition and, if all goes well, the faculty member may stay for their entire career.
- Ensure open doors to the chair and senior faculty members. The most clear and satisfied junior faculty have access to the chair and other senior colleagues not only for questions about tenure but also for feedback, opportunities to collaborate, and colleagueship.

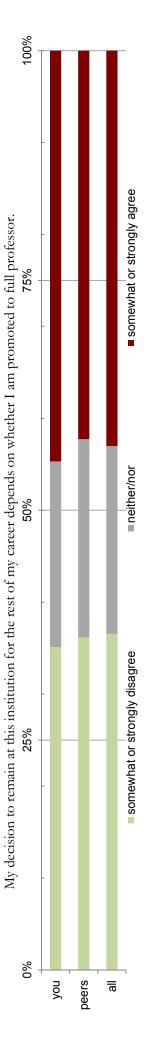
For Associate Professors...

- Be cognizant of the workload that is placed on associate professors. They often find themselves suddenly buried with service, mentoring of tenuretrack faculty, and more student advising, as well as more leadership/administrative duties that may actually get in the way of their continued trajectory to full.
- While the academy has provided numerous policies for assistant professors (e.g., research leave; stop-the-tenure-clock; part-time tenure-track), it has done far less for associates. Some ideas include: modified duties; leave; sabbatical planning and other workshops; workload shifts (more teaching or more research); improved communication about timing/nudge to stand for full; small grants to support mid-career faculty (e.g., matching funds, travel support); a trigger mechanism (e.g. 9th year review); and broader, more inclusive criteria.
- Provide mentors; just because a faculty member gets tenure and promoted to the associate rank does not mean that s/he no longer needs or wants a mentor.

The Collaborative on Academic Careers in Higher Education Faculty Job Satisfaction Survey 2011-12

	YOUR RI	YOUR RESULTS CO	OMPAREI	OMPARED TO PEERS	RS A		AREAS C	AREAS OF STRENGTH IN GREEN	CTH IN	GREEN	Ż	TERNAL	INTERNAL CAMPUS DIFFERENCES	FFERENC	S
	YOUR RI	SULTS C	YOUR RESULTS COMPARED TO COHORT	O TO COF	IORT ▶		AREAS C	REAS OF CONCERN IN RED	ERN IN R	ED		small	moderate	large	
	mean	overall	tenured	pre-ten	full	assoc	men	women	white	foc	tenure	rank	gender	race	2008
Benchmark: Tenure policies	3.31		N/A		N/A	N/A					N/A	N/A		white	N/A
Clarity of tenure process	3.48	•	N/A	•	N/A	N/A		•	♦	•	N/A	N/A		white	+
Clarity of tenure criteria	3.46		N/A		N/A	N/A					N/A	N/A	women	white	+
Clarity of tenure standards	3.07		N/A		N/A	N/A		•		•	N/A	N/A	men	white	+
Clarity of body of evidence for deciding tenure	3.67		N/A		N/A	N/A				\$	N/A	N/A	women	white	
Clarity of whether I will achieve tenure	3.35	•	N/A	•	N/A	N/A		•	♦	•	N/A	N/A	women	white	
Consistency of messages about tenure	2.81		N/A		N/A	Z/Z	*				N/A	N/A		white	+
Tenure decisions are performance-based	3.45	•	N/A	•	N/A	N/A	•	•	•	•	N/A	N/A		white	+
Benchmark: Tenure clarity	3.11		N/A		N/A	N/A		*	♦		N/A	N/A		white	N/A
Clarity of expectations: Scholar	3.57	•	N/A	•	N/A	N/A		•	•	•	N/A	N/A		white	
Clarity of expectations: Teacher	3.69		N/A		N/A	Z/Z	*	*			N/A	N/A	men	white	
Clarity of expectations: Advisor	2.94		N/A		N/A	N/A				•	N/A	N/A		white	+
Clarity of expectations: Colleague	3.00	♦	N/A		N/A	N/A			♦	\$	N/A	N/A		white	+
Clarity of expectations: Campus citizen	2.74		N/A		N/A	N/A				•	N/A	N/A		white	+
Clarity of expectations: Broader community	2.71		N/A		N/A	N/A					N/A	N/A		white	+
Benchmark: Tenure reasonableness	3.66	•	N/A		N/A	A/N	•	•	•	•	N/A	A/N	women	white	N/A
Reasonable expectations: Scholar	3.75		N/A		N/A	N/A					N/A	N/A	women	white	
Reasonable expectations: Teacher	3.98	•	N/A		N/A	N/A	•	•	•	•	N/A	N/A	women	white	ı
Reasonable expectations: Advisor	3.69		N/A		N/A	N/A	•	*			N/A	N/A	women	white	,
Reasonable expectations: Colleague	3.76	•	N/A	•	N/A	Z/N	•	•	•	•	N/A	N/A	women	white	
Reasonable expectations: Campus citizen	3.53		N/A		N/A	N/A				*	N/A	N/A		white	
Reasonable expectations: Community member	3.40	♦	N/A		ĕ/N	Z/N			♦	•	N/A	N/A		white	
Benchmark: Promotion	3.51	•	•	N/A			•	•		•	N/A	assoc	women	foc	N/A
Reasonable expectations: Promotion	3.51	•	•	A/N	•		•	•	•	•	N/A	assoc		toc	N/A
Dept. culture encourages promotion	3.37			N/A		A					N/A	assoc			N/A
Clarity of promotion process	3.68	•	•	N/A	♦	•	•	•	•	•	N/A	assoc	women		N/A
Clarity of promotion criteria	3.64	•	•	N/A			A	•	•	*	N/A	assoc	women	foc	N/A
Clarity of promotion standards	3.41	•	•	N/A	•		•	•	•	•	N/A	assoc	women	foc	N/A
Clarity of body of evidence for promotion	3.68	\$		N/A			A				N/A	assoc	women	toc	N/A
Clarity of time frame for promotion	3.38	•	•	Κ/N	•				\$	•	N/A	assoc	women		N/A
Clarity of whether I will be promoted	3.24			N/A	N/A						N/A	N/A	women		N/A





Your Findings in Context Leadership & Governance

Why it matters.

Academic leaders—especially the provost, dean, and department chair—play major roles in shaping the satisfaction or dissatisfaction of faculty members. From the administration, faculty desire: 1) a clearly articulated mission and vision for the institution that does not change frequently in ways that affect faculty work (e.g., focus on research over teaching or vice versa; importance of generating outside grants); 2) clear expectations for the mix of research, teaching, and service or outreach that remain consistent over time; 3) a sense that their work is valued; and 4) support for research (pre- and post-award) and teaching (adapted from *COACHE Report*, June 2010).

The president affects faculty, especially, through the stated priorities s/he sets, how well those priorities are communicated, and the pace of decision-making. As Chief Academic Officer, the provost has an impact on faculty work and morale in those same ways, but also by ensuring opportunities for faculty input and supporting the faculty in adapting to changes to mission and/or priorities. Deans or divisional leaders affect the faculty in the same categories as the provost. In addition to these factors, we add fairness in faculty evaluation to the list of things that are important to faculty when they judge department head or chair leadership.

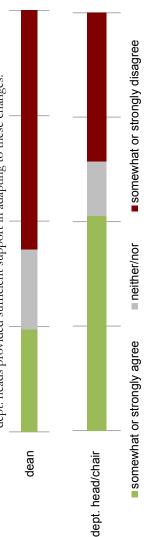
Good practice.

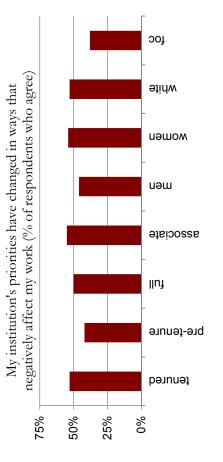
- Ideally, the institution's mission should remain stable for long periods of time; however, it is unrealistic to think that missions are permanent.
- If the mission needs to change, consult with the faculty to seek their views and assistance in ensuring that changes are implemented smoothly.
- Make sure that all faculty members understand how the shifts in institutional mission affect strategic priorities and the work that faculty do.

- Ensure that resources are allocated effectively to support changes in faculty work.
- Be careful to not let tenure-track faculty get caught unaware, unsuspecting, or unprepared for shifts in priorities. The guidelines for tenure and promotion should not be changed midstream; commitments should be honored.
- Allow senior faculty members grace periods to adjust to new expectations.
- It is almost impossible to over-communicate with faculty about changes to mission, institutional priorities, and resource allocation.
- Consistent messaging is pivotal to strong leadership.
 Work diligently to ensure that senior, divisional, and departmental leaders are hearing and communicating the same message about institutional priorities.
- Institutional priorities need to be communicated via multiple mediums and venues. A blanket email or a change to a section of the webpage does not adequately ensure broad communication of institutional priorities. Develop a communication plan that considers how the majority (and the minority) of faculty get information.
- Provide training and ongoing educational sessions for department chairs; their role is pivotal in the success of faculty and departments.
- Provide web portals with "one stop shopping" for department chairs.

	YOUR RE	SULTS C	OMPAREI	YOUR RESULTS COMPARED TO PEERS	▼		AREAS C	AREAS OF STRENGTH IN GREEN	TH IN GR	EEN	N	ERNAL (INTERNAL CAMPUS DIFFERENCES	FFERENCE	Si
	YOUR RE	SULTS C	OMPAREI	YOUR RESULTS COMPARED TO COHORT!	ORT 🕨		AREAS C	AREAS OF CONCERN IN RED	RN IN REI)		small	moderate	large	
	mean	overall	tenured	pre-ten	Inl	assoc	men	women	white	foc	tenure	rank	gender	race	2008
Leadership Items (not included in benchmark scores)	ores)														
Priorities are stated consistently	2.96			\rightarrow								assoc		white	N/A
Priorities are acted on consistently	2.79	•	•	•	•	•	•	•	•					white	N/A
Changed priorities negatively affect my work*	3.36		•			•					tenured		women	white	N/A
Benchmark: Leadership: Senior	3.39			•							tenured	[In]		white	N/A
Pres/Chancellor: Pace of decision making	3.54	*									tenured	[I]	women	white	N/A
Pres/Chancellor: Stated priorities	3.35	•	•	•	•	•	•	•	•		tenured			white	N/A
Pres/Chancellor: Communication of priorities	3.56										tenured			white	N/A
CAO: Pace of decision making	3.41	*									tenured	[n]		white	N/A
CAO: Stated priorities	3.29										tenured	[I]		white	N/A
CAO: Communication of priorities	3.26			•	•						tenured	full		white	N/A
CAO: Ensuring faculty input	ΑN	N/	N/A	N/A	N/	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Benchmark: Leadership: Divisional	3.07		•	•		•		•			tenured	full		white	N/A
Dean: Pace of decision making	3.22	•	•			\$	•	•	•		tenured	[n		white	N/A
Dean: Stated priorities	3.10	•	•	•		•		•	•		tenured	full		white	N/A
Dean: Communication of priorities	3.04	•				•	♦	•			tenured	Ę		white	N/A
Dean: Ensuring faculty input	2.91		•	•				•		*	tenured		men	white	N/A
Benchmark: Leadership: Departmental	3.46		•			\$	♦					[n			N/A
Head/Chair: Pace of decision making	3.40		•	•		•		•			pre-ten	[In		white	N/A
Head/Chair: Stated priorities	3.39		•		•	•									N/A
Head/Chair: Communication of priorities	3.39		•	•		•					pre-ten	[n]		рс	N/A
Head/Chair: Ensuring faculty input	3.48		*			\$						[m		toc	N/A
Head/Chair: Fairness in evaluating work	3.66		*		•			*		\$			men	foc	N/A

168 faculty reported that your institution's priorities have changed in ways that negatively affect their work. Those respondents were asked if they agreed or disagreed that deans and dept. heads provided sufficient support in adapting to these changes.





Your Findings in Context The Department

Why it matters.

While faculty work at institutions, they work in departments; therefore, it is the departmental culture that has the most impact on faculty satisfaction and morale. There are three broad areas in which faculty judge the departments in which they work: collegiality, engagement, and quality.

Collegiality. While many factors comprise faculty members' opinions about departmental collegiality, COACHE has discovered that faculty are especially cognizant of how well they feel they "fit" in with their colleagues, their personal interactions with colleagues, whether their colleagues "pitch in" when needed, and colleague support for work/life balance (among others). There really is no substitute for a collegial department when it comes to faculty satisfaction, so how well faculty get along with each other cannot be over-emphasized.

Engagement. It is increasingly common to talk about student engagement but perhaps less so faculty engagement. But it is difficult to imagine an engaged student population without ensuring engaged faculty. COACHE measures the engagement of faculty by having them rate their discussions about undergraduate and graduate learning, pedagogy, the use of technology, research methodology, and professional interactions among colleagues.

Quality. Departmental quality is a function of the intellectual vitality of its faculty, the scholarship that is produced, the effectiveness of teaching, how well the department does recruiting and retaining excellent faculty, and whether and how poor faculty performance is handled.

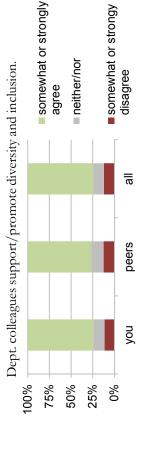
Good practice.

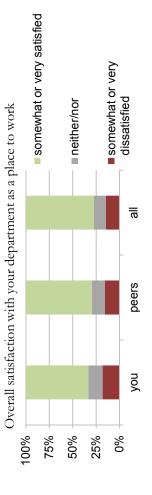
 Chairs especially are well-served to pay attention to departmental collegiality. Have an open-door policy

- so that faculty members can stop in and chat about departmental issues. Intervene when necessary.
- Be especially cognizant to ensure that those who are in the minority—whether by gender, race/ethnicity, age, subfield, political views or some other factor are not excluded or marginalized in the department; one person's autonomy might be another's isolation.
- Create forums for faculty to play together schedule some social activities; be sure that everyone knows about important milestones in each other's lives. Celebrate!
- Create forums for faculty to work together, to discuss research, methodology, interdisciplinary ideas, pedagogy, and technology.
- Provide chair training for handling performance feedback for tenure-track faculty members (e.g., annual reviews, mid-probationary period reviews), tenured faculty members (e.g., post-tenure review, annual or merit review, informal feedback); and non-tenure-track faculty.
- Discuss the vitality of the department using benchmarks and analytical data when possible to keep these matters from becoming overly personalized.
- Encourage faculty to participate in activities in the campuses' center for teaching and learning, as appropriate.
- Use department meetings as more than just an opportunity to review a list of chores. Enlist colleagues to discuss new teaching and research methods or to present case studies for faculty to problem-solve. Using this structured time to initiate departmental engagement will encourage the habits outside of departmental meetings. An even better approach is to ask departmental colleagues to copresent.

The Collaborative on Academic Careers in Higher Education Faulty Job Satisfaction Survey 2011-12

	YOUR RE	SULTS CC	MPARED	YOUR RESULTS COMPARED TO PEERS	V		AREAS O	AREAS OF STRENGTH IN GREEN	TH IN GR	EEN	N	ERNAL C	INTERNAL CAMPUS DIFFERENCES	FERENCE	Ş
	YOUR RE	SULTS CC	MPARED	YOUR RESULTS COMPARED TO COHORT!	RT 🕨		AREAS O	AREAS OF CONCERN IN RED	N IN REL			small	moderate	large	
	mean	overall	tenured	pre-ten	full	assoc	men	women	white	foc	tenure	rank	gender	race	2008
Benchmark: Departmental collegiality	3.78	•	•			•	•							foc	N/A
Colleagues support work/life balance	3.56		•	•	•	•	•	♦			pre-ten			foc	N/A
Meeting times compatible with personal needs	3.98		•				\$		•			assoc	women	ф	N/A
Amount of personal interaction w/Pre-tenure	3.76	•	•			•	•		•		tenured	ĮĮ	men	foc	
How well you fit	3.71					•	•			*		assoc		foc	
Amount of personal interaction w/Tenured	3.70	•	•	•	•	•	•	•	•					ф	+
Colleagues pitch in when needed	3.68					\						assoc	women		N/A
Dept. is collegial	3.90	•	•	•		•	•	•	•	•		ĮĮĮ		_o	N/A
Related survey items															
Colleagues committed to diversity/inclusion	3.98	•	•	•		•	•	•	•				women	foc	N/A
Benchmark: Departmental engagement	3.46							•						foc	N/A
Discussions of undergrad student learning	3.54	•	•	•		•	•	•	•				women	foc	N/A
Discussions of grad student learning	3.47		•	•		\$	•	•				assoc		tос	N/A
Discussions of effective teaching practices	3.35		•	•	•	•	•	•	•					foc	N/A
Discussions of effective use of technology	3.17					•								foc	N/A
Discussions of current research methods	3.17	•	•	•	•	•	•	•	•	•					N/A
Amount of professional interaction w/Pre-tenure	3.79					•	•			A	tenured			tос	
Amount of professional interaction w/Tenured	3.73	•	•	•	•			•	•		pre-ten			foc	
Benchmark: Departmental quality	3.59									A	pre-ten			фc	N/A
Intellectual vitality of tenured faculty	3.58	*	•	•	*	•	•	•		•	pre-ten			foc	
Intellectual vitality of pre-tenure faculty	4.08		\$									ĘŢ		foc	
Scholarly productivity of tenured faculty	3.44	*		•	*		•	•	•	*	pre-ten		men	foc	N/A
Scholarly productivity of pre-tenure faculty	3.96	*										ĘĘ		фc	N/A
Teaching effectiveness of tenured faculty	3.76	•	•	•	•	•	•	•	•	•	pre-ten	assoc			N/A
Teaching effectiveness of pre-tenure faculty	3.88		\$			\$		•			tenured	assoc			N/A
Dept. is successful at faculty recruitment	3.75			N/A	•		•				N/A		men	фc	N/A
Dept. is successful at faculty retention	3.20		•	N/A	•	•	•	•		*	N/A	assoc	women	toc	N/A
Dept. addresses sub-standard performance	2.67	•	•					•			pre-ten	assoc	women	white	N/A





Your Findings in Context Appreciation & Recognition

Why it matters.

Faculty, at all ranks, are just like everyone else when it comes to wanting to be appreciated by colleagues and recognized for doing good work. Focus group research conducted by COACHE showed that while many senior faculty members feel valued by students, they do not receive much recognition from the upper-level administration. They reported that research relationships, with undergraduate and graduate students, were especially gratifying.

"Senior faculty members, especially at the less intensive research institutions, felt that external service that increased the reputation of their institution was not recognized and went unrewarded. Being engaged in the local community or on the board of a nationally recognized association does not get the senior faculty members recognition or appreciation from their home institution. Although they did not feel valued for external service, senior faculty members said that it is expected of them. This disconnection between expectations and appreciation was dissatisfying for many senior faculty members and provided a disincentive for them to serve their institution in this way" (COACHE Report, 2010, pp. 5-6).

The COACHE survey measures levels of faculty satisfaction with the recognition they receive for the primary aspects of their work (e.g., scholarship, teaching, advising, service, and – where applicable – outreach) from colleagues, the chief academic officer, the dean, and the department head. Also part of this benchmark is a measure of whether or not faculty members feel as though their school/college and department are valued by the institution and whether they feel as though the chief academic officer cares about the faculty of one's rank.

Good practice.

- The chief academic officer should get to know the faculty in a variety of forums including brown bag lunches, speaker's series, workshops, and seminars that engage faculty members in appealing topics and current issues.
- Likewise, deans and chairs should make opportunities to showcase faculty work and offer kind words and a "pat on the back" from time to time.
- Take note of what faculty are doing and celebrate faculty work in each school or college at some point every year; such occasions do not have to be costly to be meaningful.
- One of the most substantial obstacles to recognizing faculty work is simply knowing what faculty have done that warrants recognition. Cultivate a culture of recognition by offering opportunities for students, faculty, and campus leaders to highlight the accomplishments of your faculty. Create a physical and a virtual drop box so others can comment on the good work of your faculty.

	YOUR RE	SULTS CO	MPARED ?	YOUR RESULTS COMPARED TO PEERS	•	7	AREAS OF	AREAS OF STRENGTH IN GREEN	H IN GR	EN		NTERNAL	INTERNAL CAMPUS DIFFERENCES	FERENCES	
	YOUR RE	SULTS CO	MPARED 7	YOUR RESULTS COMPARED TO COHORT	▲ L	7	AREAS OF	AREAS OF CONCERN IN RED	N IN RED			small	moderate	large	
	mean	overall	overall tenured pre-ten	pre-ten	lnl	assoc	men	women	white	foc	tenure	rank	gender	race	2008
Benchmark: Appreciation and recognition	3.22									_		assoc			N/A
Recognition: For teaching	3.25	•	•			•		•				assoc		f oc	N/A
Recognition: For advising	3.04		\$								tenured	assoc			N/A
Recognition: For scholarship	3.26	•	•				•	•	\$			assoc		ф	N/A
Recognition: For service	3.07		\$			•			\$			assoc	women		N/A
Recognition: For outreach	3.07	•		•		•						assoc			N/A
Recognition: From colleagues	3.60		\$			\$						assoc	women	20c	N/A
Recognition: From CAO	2.92	•	•	N/A	•	•		•			N/A	assoc	women		N/A
Recognition: From Dean	2.94		\	N/A			•				N/A	assoc	women	white	N/A
Recognition: From Head/Chair	3.47		♦					•				assoc		ф	N/A
School/college is valued by Pres/Provost	3.50		\$	N/A	•						N/A	Ę	women	white	N/A
Dept. is valued by Pres/Provost	3.19			N/A	•				\$		N/A			white	N/A
CAO cares about faculty of my rank	3.12	A			A	A		A	A	A	pre-ten	ĘĘ			+

President/Chancellor and Provost by Academic Area*. (1=Strongly I feel that my department is valued by this institution's The person who serves as my chief academic officer seems to care about the quality of life for faculty of my rank.

100%

75%

neither/nor

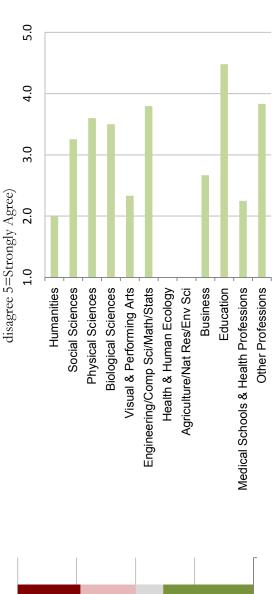
somewhat or strongly

disagree

20%

I don't know

somewhat or strongly 25%



*The academic areas were developed based on a review of structural designations (i.e., schools and colleges, which differ from campus to campus) and Classification of Institutional Programs (CIP) codes, which are often too narrowly defined for IRB-approved reporting. Your institution assigned faculty to one of these twelve groups. This table may include blank rows depending upon the disciplinary characteristics of your institution and response rates. The COACHE Online Reporting Tool can provide additional analysis by academic area or school/college.

associate

assistant

%0

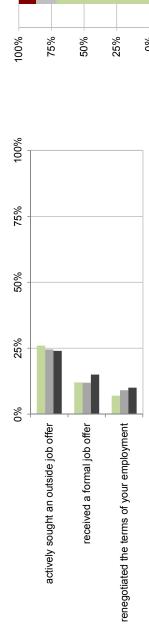
institution is also shown as a best aspect for your peers and/or the cohort, the issue may be seen as common in the faculty labor market. Best aspects that are unique to your disaggregated by tenure status, gender, and race. The columns labled Peer show the total number of times an item appeared as a top four item amongst any of your five peer institutions. The All column reflects the number of times an item appeared in the top four at any of the institutions in the current cohort. When a best aspect at your Faculty were asked to identity the two (and only two) best aspects of working at your institution. The top four responses for your institution are shown in red and campus are market differentiators for your institution which can be highlighted in recruitment and retention efforts.

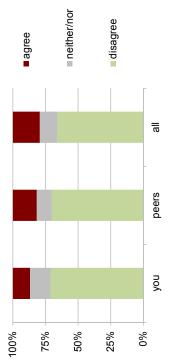
	Õ	Overall		Tenured		Pre-	Pre-tenure		Men			Women			White		Facult	Faculty of Color	<u>o</u>
	nov	all peer (56)	no _x	peer	all (56)	nox	all peer (56)	no _^	u peer	all (56)	nov	peer	all (56)	nov	peer	all (56)	nox	peer	all (56)
quality of colleagues	33%		36%		48	28%		· · ·			31%		51	35%	0	20	25%	2	41
support of colleagues	19%	4 37	18%	4	8	23%	5 46	19%	2 %	23	19%	2	44	21%	0	37	13%	2	38
opportunities to collaborate with colleagues	9%	3	%6	0	4	%9	4	%8	0 %	က	%8	0	4	%8	0	4	10%	0	7
quality of graduate students	2%	0	3%	0	4	%0	0	3%		က	2%	0	က	3%	0	7	%0	0	က
quality of undergraduate students	2%	0 10		0	7	1%	0 14			7	1%	0	12	2%	0	7	2%	0	12
quality of the facilities) %2	0 0	%9	0	7	11%	0	%6	0 %	7	2%	0	0	%8	0	က	2%	0	0
support for research/creative work (e.g., leave)	4%	0 0	3%	0	0	%9				0	3%	0	0	3%	0	0	2%	0	0
support for teaching	2%	4	2%	0	က	2%				က	3%	0	7	2%	0	4	3%	0	10
support for professional development	2%	0 0	2%	0	0	1%	0 2	1%	0 %	_	3%	0	7	1%	0	0	2%	0	_
assistance for grant proposals	1%	0 0	1%	0	0	1%				0	3%	0	0	1%	0	0	3%	0	_
childcare policies/practices	%0	0 0	%0	0	0	%0				0	1%	0	0	%0	0	0	%0	0	0
availability/quality of childcare facilities	%0	0 0	%0	0	0	%0				0	%0	0	0	%0	0	0	%0	0	0
spousal/partner hiring program	2%	0 0	1%	0	0	3%				0	1%	0	0	2%	က	0	2%	0	0
compensation	2%	0 0	2%	0	_	2%				0	2%	0	7	2%	0	-	2%	0	က
geographic location	31%	3 32	35%		33	20%	2 30			32	31%	က	32	29%	0	32	40%	က	30
diversity	2%	0 5	1%	0	2	2%				4	2%	0	4	2%	4	က	2%	0	∞
presence of others like me	1%				0	%0				0	1%	0	_	1%	0	0	2%	0	_
my sense of "fit" here	18%	3 40	15%		40	26%				42	18%	7	37	20%	0	42	%8	7	27
protections from service/assignments	%0	0 0	%0	0	0	1%			0 %	0	%0	0	0	%0	7	0	%0	0	0
commute	4%	0 0	2%	0	0	1%				0	2%	0	2	4%	0	0	3%	0	_
cost of living	13%	2 14	12%		15	16%			2 %	50	17%	7	16	11%	0	16	22%	2	25
research requirements for t and p	2%	0 0	2%	0	0	3%				0	2%	0	0	2%	0	0	2%	0	0
teaching load	%6	0 0	%8	0	0	11%				_	%6	_	က	%6	0	0	%9	0	7
tenure/promotion requirements in general	0 %0	0 0	%0	0	0	%0		1%		0	%0	0	0	%0	0	0	%0	0	_
tenure/promotion criteria clarity	1%	0 0	1%	0	0	1%				0	%0	0	0	1%	0	0	%0	0	0
tenure/promotion process clarity	%0	0 0	%0	0	0	1%	0 0	-		0	1%	0	0	%0	7	0	%0	0	0
manageable pressure to perform	%6	0 2	10%		_	2%		%8	0 %	က	10%	0	7	%8	0	_	13%	0	10
academic freedom	15%	3 34	15%		36	15%		`		38	14%	က	23	15%	0	32	13%	က	40
other (please specify)	3% N	N/A N/A	4%	N/A	N/A	2%	_	4 3%		× × ×	4%	ĕ N	N/A	3%	Z Z	₹ Z	2%	A/	N/A
decline to answer	3% N	N/A N/A	7 2%	N/A	N/A	4%	N/A N/A	4%	% N/A	N/A	1%	N/A	N/A	2%	N/A	N/A	2%	N/A	N/A
there are no positive aspects	1% N	N/A N/A	%0 \	N/A	N/A	1%	A/A A/V	4 1%	% N/A	NA	%0	N/A	N/A	%0	N/A	N/A	2%	A/	N/A

institution is also shown as a worst aspect by your peers and/or the cohort, the issue may be seen as common in the faculty labor market. More attention should be paid to the institutions. The All column shows the number of times an item appeared in the top four at any of the institutions in the current cohort. When a worst aspect at your disaggregated by tenure status, gender, and race. The columns labled Peer show the total number of times an item appeared as a top four item at any of your five peer Faculty were asked to identity the two (and only two) worst aspects of working at your institution. The top four responses for your institution are shown in red and worst aspects that are unique to your institution. These distinctions cast the institution in a negative light.

	O	Overall		ř	Tenured		Pre-t	Pre-tenure	_	Men	_		Women	_		White		Fact	Faculty of Color	olor
	nox	Deers	all (56)	nox	beers (all (56)	od nov	all peers (56)	nov - (6	peers	all rs (56)	nov —	Deers	all (56)	nox	peers	all (56)	nox	peers	all (56)
quality of colleagues		~	2			╊			╆			┢			%/_	-	9	%9	_	7
support of colleagues	%9	0	0	%/	0	7	2%	4	%8	0		3%	0	2	7%	0	2	2%	0	4
opportunities to collaborate with colleagues	2%	0	0	2%	0	_				0	0		0	_	%0	0	0	%9	0	0
quality of graduate students	%6	_	4	%9	0	2 14		1 7						က	%9	_	4	19%	0	13
quality of undergraduate students	13%	7	21	13%	ۍ د			2 1:					2	12	14%	က	22	11%	~	19
quality of the facilities	4%	7	19	2%		_	%	-				Н		18	2%	7	21	2%	7	4
lack of support for research/creative work (e.	19%	2	42	19%	2	39 20%		4 42		, 5	42	18%	4	40	19%	2	43	23%	2	39
lack of support for teaching	2%	0	_	%9	0			0				-	0	-	%9	0	-	2%	0	_
lack of support for professional development	3%	0	7	3%	0								0	2	3%	0	က	2%	0	2
lack of assistance for grant proposals	2%	0	0	4%	0							-	0	0	2%	0	0	2%	0	7
childcare policies/practices (or lack thereof)	2%	0	0	4%	0									7	2%	0	0	2%	~	7
availability/quality of childcare facilities	%9	0	0	%9	0	_		0				-		0	%9	0	0	2%	0	က
spousal/partner hiring program (or lack there	%9	0	က	%9	0			3					0	_	2%	0	က	10%	0	6
	39%	2	21	44%	5	52 28		5 46				43%		46	40%	2	52	32%	2	48
geographic location	3%	7	13	3%	·									1	3%	7	10	%0	7	25
lack of diversity	1%	0	7	%0	0									6	%0	0	2	%9	0	18
absence of others like me	2%	0	0	2%	0	0 4								0	3%	0	0	10%	0	ω
my lack of "fit" here	2%	0	_	3%	0									~	%9	0	0	2%	0	က
too much service/too many assignments	13%	7	35	14%	7									40	14%	7	38	%8	က	19
commute	2%	0	_	2%	0							1%	0	7	3%	0	2	%0	0	2
cost of living	1%	0	7	1%	0									9	1%	0	7	2%	0	∞
research requirements for t and p	2%	0	0	1%	0									0	3%	0	0	%0	0	0
teaching load	%/	0	70	%9	-									23	%/	0	20	%9	_	19
tenure/promotion requirements in general	2%	0	0	1%	0								0	_	1%	0	0	3%	0	7
tenure/promotion criteria clarity	2%	0	0	%0	0	0 0								0	3%	0	—	%0	0	7
tenure/promotion process clarity	1%	0	_	1%	0	0 2%							0	_	1%	0	_	2%	0	_
unrelenting pressure to perform	2%	0	က	3%	0									4	2%	0	က	3%	0	7
academic freedom	%0	0	0	%0	0	%0 0							0	0	%0	0	0	%0	0	0
other (please specify)	%6	N/A	N/A	12%	N/A N			A/N A/	_	_				N/A	10%	N/A	N/A	%9	N/	N/A
decline to answer	4%	N/A	N/A	3%	N/A N	N/A 4%						4 1%	N/A	N/A	3%	∀N N	N/A	2%	N/A	N/A
there are no negative aspects	2%	N/A	N/A	2%	N/A N	I/A 2%			A 2%	NA	A/N A	4 1%	N/A	N/A	1%	N/A	N/A	2%	NA	NA

In the past five years, have you...





Are outside offers necessary for negotiations?

all	ost like to adjust?
peers	would you mc
noń	to your employment, which one of the following items
<u></u>	djustments
■ peers	lf you could negotiate a
noń 🔳	If you co

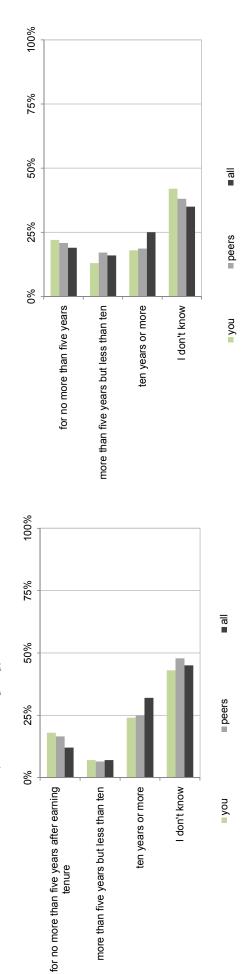
)				•	,)		•							
		Overall			Tenured		<u>.</u>	re-tenured	_		Men			Nomen			White			FOC	
	yon	peers	all	yon	peers	all	yon	peers	all	you	peers	all	you	peers	all	you	peers	all	you	seers	all
base salary	23%	44%	40%	%09	45%	40%	38%	41%	39%	24%	46%	45%	25%	40%	37%	23%	43%	39%	54%	48%	42%
supplemental salary (e.g., overload)	2%	%9	4%	3%	4%	4%	%0	%9	4%	2%	%9	4%	2%	2%	4%	2%	4%	4%	2%	%9	3%
tenure clock	3%	1%	2%	%0	%0	%0	10%	4%	%9	2%	1%	1%	4%	2%	2%	4%	1%	1%	%0	2%	2%
teaching load (e.g., course release)	11%	10%	14%	%8	%6	14%	17%	12%	13%	10%	%8	11%	12%	14%	17%	10%	10%	14%	13%	%6	13%
administrative responsibilities	3%	4%	4%	4%	2%	2%	%0	2%	2%	4%	4%	4%	1%	4%	4%	3%	2%	2%	2%	1%	2%
leave time	%0	2%	1%	%0	2%	2%	%0	2%	1%	%0	2%	1%	1%	3%	2%	%0	2%	2%	%0	1%	1%
equipment	2%	2%	2%	1%	2%	2%	3%	2%	2%	2%	2%	2%	1%	2%	2%	2%	2%	2%	2%	2%	2%
lab/research support	%9	%6	10%	2%	%6	%6	10%	12%	13%	4%	%6	11%	%6	10%	%6	%2	%6	10%	2%	10%	11%
employment for spouse/partner	4%	4%	4%	3%	4%	3%	2%	%9	%/	2%	4%	4%	2%	2%	4%	4%	4%	4%	3%	2%	2%
sabbatical or other leave time	8%	%/	%/	%6	8%	8%	2%	4%	3%	%6	%2	%9	%2	%2	%2	%2	%2	%/	11%	4%	%9

,	١.
•	ë
	ō
	S
	ES .
	ĭ
	>
	ਸ਼
	Ë
	Ħ
	Ä
	=
	5
	>
	O
,	0
•	what would be your primary reason
•	Ĭ
	Ξ
	7
	>
ĺ	1
	2
•	⊱
	_
	ď.
	ō
•	₽
	\supset
•	Ħ
	St
	Ï
•	_
	Ħ
	<u></u>
	>
	a)
	>
	<u>~</u>
	to leave your in
	0
ĺ	<u>ت</u>
	20
	ŏ
	q
	ပ ပ
	0
í	-
	E .
	G
	3
	you were to choose
	<u>ನ</u>
	5
¢	II you w
۱	_

		Overall			Tenured		P	Pre-tenured			Men		>	Vomen			White			FOC	
	yon	peers	a a	you	peers	≡	you	peers	all a	you	peers	all	you	peers	a	you	seers	a a	you	seers	a
to improve your salary/benefits	22%	18%	15%	22%	18%	15%	20%	17%	16%	19%	20%	16%	25%	14%	14%	18%	. %21	15%	36%	21%	18%
to find a more collegial workplace	3%	4%	4%	3%	4%	4%	2%	4%	4%	2%	3%	3%	4%	2%	%9	3%	4%	4%	2%	4%	4%
to find more resources in support work	15%	11%	11%	13%	10%	10%	19%	13%	13%	16%	10%	10%	14%	12%	11%	16%	. %01	11%	13%	15%	12%
find inst. with similar priorities to yours	10%	11%	10%	10%	11%	10%	10%	13%	10%	13%	12%	10%	%9	11%	%6	%6	12%	10%	11%	10%	%6
to become and academic administrator	4%	4%	4%	2%	2%	2%	3%	2%	3%	4%	4%	2%	4%	4%	4%	4%	4%	4%	%9	2%	2%
to pursue a nonacademic job	2%	1%	2%	2%	1%	1%	1%	2%	2%	2%	2%	2%	2%	1%	2%	2%	2%	2%	%0	%0	1%
spousal employment opportunities	3%	4%	4%	1%	2%	2%	%6	%8	%8	1%	3%	3%	%2	2%	2%	2%	4%	4%	8%	4%	2%
for other family or personal needs	2%	%9	%9	3%	2%	2%	7%	%6	%6	2%	2%	2%	%2	8%	7%	2%	%9	%9	2%	%9	7%
to improve your quality of life	10%	%8	%8	%6	7%	7%	11%	%6	11%	%6	7%	7%	11%	%6	10%	11%	7%	8%	%9	8%	%6
to retire	15%	18%	20%	21%	24%	%97	2%	3%	4%	22%	20%	22%	%2	14%	16%	18%	21%	22%	3%	%2	10%
to improve your prospects for promotion	1%	2%	1%	%0	1%	1%	1%	2%	3%	%0	2%	1%	1%	2%	1%	1%	1%	1%	%0	4%	2%
to improve geographic location	%9	%8	7%	2%	%9	%9	10%	11%	10%	%9	7%	7%	%9	%8	7%	2%	%8	2%	2%	2%	2%

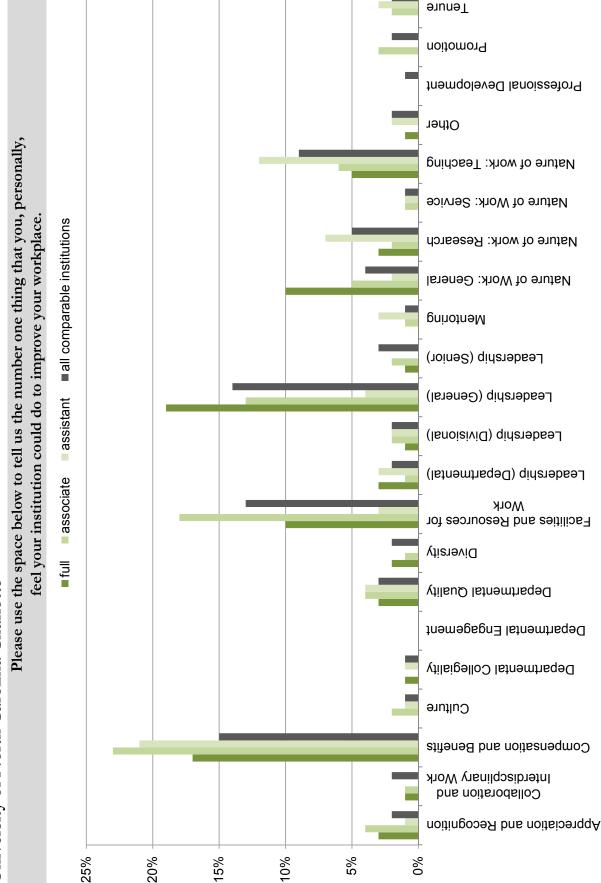
How long do you plan to remain at this institution? (Tenured Faculty Only)

Assuming you achieve tenure, how long do you plan to remain at this institution? (Pre-tenure Faculty Only)



100% 75% all comparable institutions ■ten years or more 25% 100% How long do you plan to remain at your institution? ■ I don't know 75% peers 20% more than five years but less than ten 25% % 100% 75% ■ for no more than five years 20% уоп 25% white men women QС

The Collaborative on Academic Careers in Higher Education Faculty Job Satisfaction Survey 2011-12



Work and Personal Life Balance

The Collaborative on Academic Careers in Higher Education Faculty Job Satisfaction Survey 2011-12

e Count e 350 e 0 s 0 the above 0 or (or "Full Professor") 101 te Professor 0 or (or "Full Professor") 101 te Professor 0 present 156 1980 50 1980 5 I 1989 16 1980 5 I 1 252 275 I 2 252 275 I 2 3 20 I 4 4 13 I 2 3 15 I 2 4 16 I 2 4 16 I 2 4 16 I 3 3 15 I 3 4 16				nox		peers	v)	<u></u>	
What is your current appointment status? Full-time 350 What is your currently appointment status? Part-time 0 What is your race/ethnicity? Assistant Professor 101 Assistant Professor 156 Assistant Professor 2000 to present In what year were you hired 1980 to 1989 50 What is your tenure status? Not tenured but on the tenure track 98 Are you currently serving in an administrative position? Not tenured but on the tenure track 98 Itles do you currently hold? No Department Chair or Department Head 27 What is your race/ethnicity? Peans Assoc. Pervost, Vice Provast, etc. 0 Other Pervost, Assoc. Pervost, Vice Provast, etc. 0 What is your race/ethnicity? Black or African-American 13 What is your race/ethnicity? Asian-American or Div. Chief 1 What is your race/ethnicity? Asian-American or Pacific Islande				,	%	Count	%	Count	%
What is your current appointment status? Part-time Emertius 0 What is your current appointment status? Chher Professor 0 What is your rank? Assistant Professor 101 Assistant Professor 3 In what year were you hired 1890 to 1989 5 or appointed to this rank at this institution? 1990 to 1989 16 Are you currently serving in an administrative position? Not tenured but on the tenure track 0 Are you currently serving in an administrative position? Not tenured but on the tenure track 28 [Q25=1] Which of the following administrative position? No Department Chair or Department Head 34 [Q25=1] What is your race/ethnicity? American Indian or Native American 1 What is your race/ethnicity? American Indian or Native American 1 What is your race/ethnicity? Hispanic or Latino 0 Other American Indian or Native American 9 Other American Indian or Untime 13 Hispanic or Latino 0 Other 0 American Indian or Malive American 0			Full-time	Ì	%0	2130	100%	13633	100%
What is your current appointment status? Emertus 0 Other Other 0 What is your rank? Assistant Professor 156 What is your race/eithnicity? Associate Professor 156 What is your race/eithnicity? Associate Professor 156 What is your race/eithnicity? Associate Professor 16 Are you currently serving titles do you currently bold? Yes 172 Itles do you currently bold? Department Chair or Department Head 28 Itles do you currently hold? Dean, Assoc. Dean, or Div. Chief 1 What is your race/eithnicity? White (non-Hispanic) 267 What is your race/eithnicity? White (non-Hispanic) 267 What is your race/eithnicity? Hispanic or Latino 13 Male American Indian or Native American 1 Multiracial American Indian or Latino 186 Multiracial American Indian or Latino 185 American Indian or Latino 185			Part-time		%	0	%0	0	%0
Other	Q5	What is your current appointment status?	Emeritus		%	0	%0	0	%0
Professor (or "Full Professor") 1011			Other		%	0	%0	1	%0
Note to your race/ethnicity? Professor (or "Full Professor") 101 Associate Professor 156 Associate Professor 93 Instructor/Lecturer 0 Other 2000 to present 150 Other 1990 to 1999 50 Other 1990 to 1999 16 Other 1990 to 1999 16 Other 1990 to 1999 16 Other 1990 to 1990 to 1990 Other 1990 to 1990 to 1990 to 1990 to 1990 Other 1990 to 199			None of the above		%	0	%0	0	%0
Associate Professor Assistant Professor Assistant Professor Assistant Professor B3 Instructor/Lecturer 0 Other 2000 to present 268 1990 to 1999 16 1990 to 1990			Professor (or "Full Professor")		3%	777	36%	5115	38%
Mhat is your rank?			Associate Professor		%9	692	%98	4687	34%
Instructor/Lecturer	Q10	What is your rank?	Assistant Professor		%.	292	27%	3704	27%
Other			Instructor/Lecturer		%	1	%0	91	1%
1990 to 1999 160			Other		%	16	1%	37	%0
In what year were you hired or appointed to this rank at this institution? 1980 to 1989 16			2000 to present		3%	1610	%08	10035	%82
or appointed to this rank at this institution? 1980 to 1989 16 Before 1980 Febree 1980 5 Tenured Tenured 252 What is your tenure status? Not tenured but on the tenure track 98 Not on the tenure track 0 275 In an administrative position? No 275 In an administrative position? No 275 Center or Program Director 28 275 Dean, Assoc. Dean, or Div. Chief 1 1 Provost, Assoc. Provost, Vice Provost, etc. 0 0 Other American Indian or Native American 1 Asian, Asian-American, or Pacific Islander 32 White (non-Hispanic) 267 What is your race/ethnicity? Black or African-American 4 Multiracial 4 Multiracial 4 Multiracial 4 Multiracial 145 American 145	2,5	In what year were you hired	1990 to 1999		%9	302	15%	1937	15%
Tenured	3	or appointed to this rank at this institution?	1980 to 1989		%	83	4%	752	%9
Tenured			Before 1980		%	13	1%	159	1%
What is your tenure status? What is your race/ethnicity? What is your sex? What is your sex? What is your sex? Are you currently serving in an administrative position? No Center or Program Director Cother American Indian or Native American All ispanic or Latino Other Multiracial Male Male Male Male Male Male Male Mother Male Male Mother Male Mother Male Male Mother Male Male Mother Male Male Male Mother Male Male Male Mother Male Mother Male Male Male Mother Male Mal			Tenured		%7	1542	72%	9681	71%
Not on the tenure track	Q20	What is your tenure status?			%8	288	28%	3933	76%
Are you currently serving in an administrative position? No Department Chair or Department Head 275 Department Chair or Department Head 34 Center or Program Director 28 Center or Program Director 28 Dean, Assoc. Dean, or Div. Chief 1 Provost, Assoc. Provost, Vice Provost, etc. 0 Provost, Assoc. Provost, Vice Provost, etc. 0 Other American Indian or Native American 1 American Indian or Native American 13 What is your race/ethnicity? Black or African-American 13 Hispanic or Latino Other Multiracial Male Multiracial Male Male Male Male Male Male Male Male Male Male Male Male Male Male Male Male Male Male Male Male Male Male Male M			_		%	0	%0	20	%0
in an administrative position? Oberthment Chair or Department Head	0.05	Are you currently serving	Yes		%I	390	19%	2917	22%
[Q25=1] Which of the following administrative titles do you currently hold? [Q25=1] Which of the following administrative denoted titles do you currently hold? [Q25=1] Which of the following administrative denoted titles do you currently hold? [Q25=1] Which of the following administrative denoted titles do you currently hold? [Q25=1] Which of the following administrative denoted titles do you currently hold? [Q25=1] Which of the following administrative denoted titles do you currently hold? [Q25=1] Which of the following administrative denoted to Display titles do you currently hold? [Q25=1] Which of the following administrative denoted to Display titles do you currently hold? [Q25=1] Which of the following administrative denoted to Display titles do you currently hold? [Q25=1] Which of the following administrative denoted to Display titles do you currently hold? [Q25=1] Which of the following administrative denoted to Display titles do you currently hold? [Q25=1] Which of the following administrative denoted to Display titles do you currently hold? [Q25=1] Which of the following administrative denoted to Display titles do you currently hold? [Q25=1] Which of the following administrative denoted to Display titles do you currently hold? [Q25=1] Whith of the following administrative denoted to Display titles do you currently hold? [Q25=1] Whith of the following administrative denoted to Display titles do you currently hold? [Q25=1] Whith of the following administrative denoted to Display titles do you currently hold? [Q26=1] Whith of the following administrative denoted to Display titles do you currently hold? [Q26=1] Whith of the following administrative denoted to Display titles do you currently hold? [Q26=1] Whith of the following administrative denoted to Display titles do you currently hold? [Q26=1] Whith of the following administrative denoted to Display titles do you currently hold? [Q26=1] Whith of the following administrative denoted to Display titles do you currently hold? [Q26=1]	(22)	in an administrative position?	No		%6	1699	81%	10439	78%
EQ25=1] Which of the following administrative titles do you currently hold? Frovost, Assoc. Dean, or Div. Chief Provost, Assoc. Provost, Vice Provost, etc. Other American Indian or Native American Asian, Asian, Asian-American, or Pacific Islander Asian, Asian, Asian-American What is your race/ethnicity? What is your sex? What is your sex? What is your sex? What is your sex? Center or Program Director 1 Assoc. Dean, or Div. Chief 1 American Indian or Native American American American 1 Asian, Asian-American 13 Alian 13 Male Male What is your sex? American Indian or Native American 1 American American 1 American Indian or Native American 1 American American Indian or Native American 1 American American Indian or Native American 1 American American Indian In			Department Chair or Department Head		3%	196	52%	1329	47%
titles do you currently hold? Provost, Assoc. Dean, or Div. Chief Provost, Assoc. Provost, Vice Provost, etc. Other What is your race/ethnicity? What is your sex? What is your sex? What is your sex? Dean, Assoc. Dean, or Div. Chief Provost, Assoc. Provost, Vice Provost, etc. Other Male Dean, Assoc. Dean, or Div. Chief American Indian or Native American American Indian or Native American Assian, Asian-American Asian, Asian-American Asian, Asian-American Alian Adale Male		1035-11 Which of the following administrative	Center or Program Director		%(127	34%	1094	36%
What is your sex? Provost, Assoc. Provost, Vice Provost, etc. 0 Other 7 American Indian or Native American 1 American Indian or Native American 1 Asian, Asian-American, or Pacific Islander 32 White (non-Hispanic) 267 Black or African-American 13 Hispanic or Latino 9 Other Multiracial 0 What is your sex? Femalo 185	Q30	(425-1) Willer of the following administrative	Dean, Assoc. Dean, or Div. Chief	1	%	21	%9	186	%2
Other American Indian or Native American 7 Asian, Asian-American, or Pacific Islander 32 White (non-Hispanic) 267 What is your race/ethnicity? Black or African-American 13 Hispanic or Latino 9 Other Aultiracial 0 What is your sex? Male 185		מונכן למונכות כמונים :	Provost, Assoc. Provost, Vice Provost, etc.		%	0	%0	7	%0
American Indian or Native American 1 Asian, Asian, Asian-American, or Pacific Islander 32 White (non-Hispanic) 267 What is your race/ethnicity? Black or African-American 13 Hispanic or Latino 9 Other Authiracial 0 What is your sex? Female 185			Other		%(34	%6	209	%2
Asian, Asian, Asian, Aramerican, or Pacific Islander 32 White (non-Hispanic)			American Indian or Native American		%	12	1%	102	1%
What is your race/ethnicity? White (non-Hispanic) 267 What is your sex? Black or African-American 13 Hispanic or Latino 9 Other 4 Multiracial 0 What is your sex? Femalo			Asian, Asian-American, or Pacific Islander		%	172	%6	1152	%8
What is your race/ethnicity? Black or African-American 13 Hispanic or Latino 9 Other 4 Multiracial 0 What is your sex? Femalo			White (non-Hispanic)		%	1658	83%	10413	%92
Hispanic or Latino 9 Other 4 Multiracial 0 What is your sex? Nale Femals 185	Q35	What is your race/ethnicity?	Black or African-American		%	71	4%	298	4%
Other 4 Multiracial 0 What is your sex? Male 185 Eemale 154			Hispanic or Latino		%	29	3%	432	3%
Multiracial0What is your sex?Male185Eamale154			Other		%	18	1%	114	1%
What is your sex? Eemale 185			Multiracial		%	17	1%	142	1%
Vilatio your son:	040	Cypa ii cy si tedW	Male		2%	1258	%29	7768	%09
401))	איומנים אַטעו ספא:	Female	154 45	2%	765	38%	5261	40%

The Collaborative on Academic Careers in Higher Education Faculty Job Satisfaction Survey 2011-12

			×	Non	peers	ers	a	
			Count	%	Count	%	Count	%
		0	224	65%	1360	%59	9131	%89
	contribution to contribution to la	_	81	23%	515	25%	3092	23%
0275	Not counting your current institution, at how many other colleges/universities	2	31	%6	154	%2	828	%9
2 7 7	at now many otner coneges/universities have you held a femined faculty position?	3	9	2%	41	2%	216	2%
		4	2	1%	8	%0	51	%0
		5 or more	1	%0	7	%0	38	%0
		30 or younger	2	1%	30	2%	137	1%
		31 to 40	75	21%	416	22%	2519	18%
0280	In what year were you born?	41 to 50	66	28%	525	28%	3206	76%
004	(Age calculated from year of birth)	51 to 60	72	21%	268	30%	3518	76%
		61 to 70	29	17%	332	18%	2227	16%
		71 or above	2	1%	24	1%	275	2%
		Single	39	12%	218	11%	1314	10%
0285	What is your manital status?	Married or in a civil union	249	74%	1572	%62	10074	%62
(4 2 0)	Wildrig you illailal status :	Unmarried, living with partner	14	4%	29	3%	452	4%
		Divorced, separated, or widowed	32	10%	143	%2	026	%2
		Not employed and not seeking employment	44	18%	301	19%	1891	19%
0000	What is your spouse/partner's	Not employed but seeking employment	19	8%	66	%9	619	%9
06430	employment status?	Employed at this institution	52	21%	437	28%	2276	23%
		Employed elsewhere	136	54%	716	46%	5314	23%
		Infants, toddlers, or pre-school age children	64	18%	328	13%	2139	16%
		Elementary, middle or high school aged children	111	32%	674	78%	4174	31%
	אמני פאניל ויסא סרו	Children 18 or over who live with you	20	%9	123	2%	814	%9
Q295	of the following responsibilities?	Children away at college for whom you are financially	46	13%	295	12%	1908	14%
		Elders for whom you are providing ongoing care	21	%9	100	4%	669	%9
		A disabled or ill family member	31	%6	101	4%	937	%2
		None of these	129	31%	814	33%	5118	38%
		U.S. citizen	309	%06	1879	%06	12041	%06
		Canadian citizen	_	%0	4	1%	98	1%
Q300	What is your citizenship status?	Resident Alien	30	%6	165	8%	1033	8%
		Non-resident alien	2	1%	24	1%	143	1%
		Other	_	%0	0	%0	18	%0

The Provost's Report

APPENDIX



YOUR RESULTS ARE IN YOUR HANDS... NOW WHAT?

YOUR FIRST STEPS

By Kiernan Mathews, Director

This COACHE Provost's Report is the culmination of our work since 2003 with faculty focus groups, two pilot studies, and ongoing dialog with institutional researchers and chief academic officers at our member institutions.

With so many perspectives on report design, we aim to provide the information you and your campus stakeholders need to translate these COACHE results into substantive, constructive actions.

At first glance, the report can be daunting. How does one begin to turn so much data into ideas to improve your institution? To paraphrase Carl Sandburg, this report is like an onion: you peel it off one layer at a time, and sometimes you weep.

The **Provost's Report**, like the skin of the onion, gives you a glimpse of what lies within, but is the beginning, not the end. It is colored—literally, red and green—by your comparisons to other institutions and to differences between subgroups within your institution. The **Results at a Glance** and **COACHE Dashboard** will show you, within 10 minutes or so, the broad themes of your survey results and the areas deserving of immediate scrutiny.

Take note of our criteria for determining "areas of strength" and "areas of concern." COACHE analysts have identified comparative "strengths" as those survey dimensions where your campus ranks first or second among your six peers. A comparative "concern," on the other hand, means your campus ranked fifth or sixth among your peers. Differences by gender, race, rank, and tenure status are highlighted when mean results differ by a moderate or large effect.

The digital files accompanying this report contain faculty responses to open-ended questions, including their opinions on the one thing your college can do to improve the workplace for faculty. Our members find this qualitative, personal component of the report helpful in illustrating the faculty story in ways that quantitative data cannot.

Your rich dataset tells many stories, and review of the means comparisons and frequency distributions will yield some important nuances that defy easy summary. Institutional researchers find these tables particularly useful in organizing data for special constituents' needs (e.g., for a committee on the status of women or the chief diversity officer), but these crosstabs can be useful to anyone looking for more detail.

For example, you can sort the **Excel version** of these data tables to identify quickly the degree to which your faculty are more or less satisfied than faculty at your six peers. You can also use the **Criteria tab** in your Excel report to raise or lower the threshold for areas of strength and weakness. If your report is overrun with highlighted differences between men's and women's levels of satisfaction, you can easily raise the threshold for highlighting, and the report will adjust itself accordingly. Changing the criteria for "top-level" results, then, allows you to reorganize your report around your biggest successes and most pressing problems.

Soon, you will discover that many faculty concerns can be dealt with immediately and inexpensively, while others present themselves as opportunities for broad involvement in designing collaborative solutions.

Build a communication plan.

If you have not yet developed a "COACHE communication plan," do so now. Use the



COACHE Communication Models and Milestones charts in your supplementary materials to help you consider where your campus (or your leadership style) fits now on the range of transparency and shared governance, and perhaps where it should be in the future. Of course, this framework is not designed to suggest that one approach is always better than another, but instead, to assist in your determination of which approach is best given your institution's culture—and given also what your faculty want from you, their leaders, as expressed through the COACHE survey.

To inform your communication strategy, review the campus calendar for the most effective venues to discuss COACHE participation, such as faculty senate meetings, collective bargaining group meetings, opening convocations and/or retreats (for deans, chairs, and/or faculty), and new faculty orientations.* Consider print and electronic media outlets (e.g., campus newspapers, HR and provostial newsletters, faculty job postings) for communicating your COACHE enrollment and results. When you have decided on a course of action, prepare and distribute a letter for communicating your plan.

Disseminate broadly.

Whatever model you feel fits best, do not delay sharing your institutional report, in part or in full, with key constituents on your campus. Consider forming a task force or ad hoc committee. If you choose to do so, you should designate its members as the conduit for all information about COACHE and mention this group in all communication with faculty. Put your data into play with pre-tenure and tenured faculty, the faculty senate, collective bargaining groups, campus committees (e.g., Promotion & Tenure, Status of Women, Diversity), deans, department

* Although COACHE does not survey new hires, these faculty are likely to communicate with their colleagues. Additionally, even though they did not participate in the survey, they will benefit from your responses to the findings.

chairs, the executive council and/or senior administrators, including the Chief Diversity Officer, and the board of trustees (see more on this below).

It is particularly important to disseminate your results to the faculty who each spent about 20 minutes completing the survey. Failure to demonstrate action in response to their contribution of time may result in reduced response rates in future surveys. Many COACHE members have posted some or all of their results on their web sites to highlight institutional strengths and demonstrate their commitment to transparency in improving the areas of concern.

Many colleges and universities **hold workshops** and forums with constituents, together or separately, to discuss interpretations of and policy responses to their COACHE findings. When meeting with these groups, ask questions to organize and catalyze the conversations around COACHE. For example: What confirmed (or defied) conventional wisdom? What are the surprises? Disparities? Lessons? Implications?

Take ownership.

You must **take ownership** of the results, or insist that people in a position to make change are held accountable for doing so. Our colleagues, Cathy Trower and Jim Honan, cited a provost in *The Questions of Tenure* (ed. R. Chait, 2002) who said: "Data don't just get up and walk around by themselves... they only become potent when somebody in charge wants something to happen." Without the catalyst of responsibility, good intentions may not produce desired results.

Consider forming, for example, a mid-career faculty task force that would identify the COACHE findings particularly germane to local concerns of associate professors, then would present a range of policy recommendations emerging from their analysis. As an alternative, ask administrators in academic affairs, faculty development, diversity, and



human resources to read the report and **identify the top three things they would recommend** as a result. The responses might be broad (e.g., "Demystify the promotion process") or specific (e.g., "Increase availability of eldercare options"). Naturally, expectations ought to be set so that recommendations are realistic and align with your strategic plan and priorities.

Through COACHE, we have this accountability exemplified by a provost who memorably signaled a "buck stops here" attitude (not to mention a sense of humor) to improving faculty work/life by donning a shirt imprinted with "C-A-O" in big, bold letters. He understood that the actions suggested by his COACHE report—whether highlighting strengths or addressing concerns—align with the will of policymakers and faculty, and that it must be someone's responsibility to see the recommendations through to outcomes. Just giving constituents—and in particular, the faculty some part in the COACHE conversation gives them a stake in advancing better recruiting, retention, and development.

Engage with peer institutions.

We named this project the *Collaborative* because only by **gathering together the agents for change** in faculty work/life will we understand what works well, where, and why. Several times each year, COACHE sends invitations to key contacts at each member institution to participate in conference-based special events and workshops. There, participants share innovative strategies for using COACHE data and tackling the challenges we all have in common.

Out of these discussions have emerged more comprehensive data-sharing agreements among peers, site visits to exemplary institutions, and lasting contacts for free advice and consultation. ("We're thinking about implementing this new program. Has anyone else ever tried it?")

In addition to bringing COACHE members together for these special events, we continually seek out other ways to support our collaborative spirit: hosting our annual Leaders' Workshop; highlighting member institutions in our newsletter; trying out new policy and program ideas on the COACHE ListServ (sign up at www.coache.org); and offering to conduct site visits to member campuses. Thanks to these collaborations, we all gain actionable insight into making colleges campuses great places to work.

Call us.

Think of COACHE as your hotline for suggestions in faculty recruitment, development and success. For the duration of your three-year COACHE membership, please call us (617-495-5285) if you have any questions about how you can make the most of your investment in this project. Also, recommend to anyone working with or presenting COACHE data (such as institutional research staff) to call us for advice and tools to simplify the work.

If your COACHE report is collecting dust on the shelf, then we have failed. Let us help you cultivate your data—and your faculty—as a renewable resource.

WHAT'S A DEAN TO DO?

by Cathy Trower, Research Director

Not long ago, after addressing a group of academic deans about the barriers to interdisciplinary scholarship and changes needed to overcome them, a dean asked, "But what's a dean to do? We are seen as 'middle meddlers!" He elaborated by saying that it is difficult to manage or effect change from the decanal vantage point because of the organizational hierarchy and power structure; there's a provost and president above him and senior, department chairs and tenured faculty in various departments around him.



Since that question was posed to me, I have met with several academic administrators and here is what I've learned about what deans can do to bring about improvements on any issue, whether it is promoting interdisciplinary scholarship and supporting such scholars for success, increasing the numbers, status, and success of women in STEM disciplines and of faculty of color, or creating a great place to work for faculty. I hope these suggestions will prove helpful for COACHE member institutions as they focus on the issues related to faculty recruitment, retention and development on their campuses as uncovered by our survey.

Focus attention.

Most issues have low salience for most people most of the time. In addition, there are always multiple concerns on college campuses and all too often the 'crisis de jour' can distract us from persistent, systemic problems. Deans can help focus the attention of faculty and other administrators by spending time, over time, on the issue upon which s/he wishes to influence.

Be accountable.

Gather data. Deans are in a prime position to call attention to issues or problems by bringing data to bear on them. Research shows that what gets measured gets done. In some cases, the data are quantitative and in others help will come in the form of stories and anecdotes. In any case, marshal the evidence to make the case.

Engage colleagues up, down, and across campus.

Build alliances with other deans by discussing areas of mutual concern, defining the problems, and thinking of possible solutions. Involve the faculty in those conversations. One administrator with whom I spoke recently said that he plans to form an Advisory Task Force of key senior faculty to figure out how to make progress recruiting and retaining scholars of color. Take the ideas to the provost; in other words, make your best case and make it known that you have support on multiple fronts. Offer solutions, not more problems.

Don't accept the status quo.

In other words, persist. Some decisions in academic institutions are made by accretion and just because one's proposal is rejected today doesn't mean that it won't be accepted later. Deans can persist until progress, even incremental, is made. An effective strategy is not only to anticipate the costs of policy implementation (e.g., modified duties, flextime, stop-the-clock, dual career hires), but also to discuss the cost of maintaining the status quo.

Ask questions.

Instead of feeling the need to have all the answers all of the time, pose questions in a variety of forums where you already have people's attention. As one dean said to me, "I lead by asking relevant questions at a variety of tables with various constituencies. Most often, those questions have no easy answers, but I am able to put the issue effectively into play. Raising issues as questions puts academics in a mindset of problem solving. This is, after all, how we all approach our own scholarship – with questions, not with answers."

COACHE & GOVERNANCE

by Richard Chait, Research Professor

Academic administrators regularly and rightly remind boards of trustees that the quality of a college or university and the vitality of the faculty are very tightly linked. In turn, most trustees recognize that the vitality of the faculty requires that institutions create an attractive and supportive work environment. In particular, colleges must be able to recruit and retain a talented and diverse stream of "new blood" for the faculty. Despite the importance administrators and trustees assign to this objective, boards rarely discuss the topic.

COACHE reports offer presidents, provosts, and deans the opportunity to engage trustees at an appropriate policy level in conversations about the quality of work life for the faculty that represent the



institution's academic future and its current reality. There are two potentially productive lines of inquiry. In the first mode, management educates the board about major themes that emerged from COACHE data and from benchmark comparisons with the institution's peer group.

The Provost's Report can be further distilled to highlight for trustees the overall or global levels of satisfaction; specific aspects of work/life that faculty consider most agreeable and most problematic; significant disparities by race, gender, or rank; and critical "policy gaps," areas respondents rated important in principle and unsatisfactory in practice. In short order, trustees will have keener insight into the organizational environment and personal experiences of faculty, as well as a deeper appreciation for management's commitment and game plan to make the college a great place to work.

The second mode, which may be even more profitable, turns the tables. Here, trustees educate the administration. As academic leaders contemplate appropriate responses to the challenges and concerns that faculty confront, board members can be a valuable resource. Whether as corporate executives or senior partners in firms (e.g., law, medicine, consulting, and engineering), many trustees also have to create, if only for competitive reasons, attractive work environments responsive to the preferences and lifestyles of new generations of professionals. While the circumstances are not identical, the fundamental challenges are not terribly different: clarity of performance expectations; professional fulfillment; work-family collegial culture; and diversity, to name a few.

With COACHE data as context, trustees can share successful (and unsuccessful) strategies, policies, and practices intended to improve work satisfaction and vitality, whether for relatively young newcomers or seasoned veterans at the company or firm. What did you try, and to what effect? What did you learn? This line of inquiry could well yield some innovative and effective initiatives that can be adapted to

academe, and the discussion will reinforce the board's role as a source of intellectual capital and as active participants in consequential conversations.



BACKGROUND & DEFINITIONS

Background

The principal purposes of the Collaborative on Academic Careers in Higher Education (COACHE) survey are two-fold: (1) to enlighten academic leaders about the experiences and concerns of full-time, faculty; and (2) to provide data that lead to informed discussions and appropriate actions to improve the quality of work/life for those faculty. Over time, we hope these steps will make the academy an even more attractive and equitable place for talented scholars and teachers to work.

The core element of COACHE is a web-based survey designed on the basis of extensive literature reviews; of themes emerging from multiple focus groups; of feedback from senior administrators in academic affairs; and of extensive pilot studies and cognitive tests in multiple institutional contexts. While there are many faculty surveys, the COACHE instrument is unique in that it was designed expressly to take account of the concerns and experiences faculty on issues with direct policy implications for academic leaders.

This COACHE Faculty Job Satisfaction Survey provides academic leaders with a lever to enhance the quality of work-life for faculty. The report portfolio provides not only interesting data, but also actionable diagnoses—a springboard to workplace improvements, more responsive policies and practices, and an earned reputation as a great place for faculty to work.

Survey Design

The chief aim in developing the COACHE Faculty Job Satisfaction Survey was to assess, in a comprehensive and quantitative way, faculty's work-related quality of life. The survey addresses multiple facets of job satisfaction and includes specific questions that would yield unambiguous, actionable data on key policy-relevant issues.

The COACHE instrument was developed and validated in stages over a period of several years. Focus groups were conducted with faculty to learn how they view certain work-related issues, including specific institutional policies and practices, work climate, the ability to balance professional and personal lives, issues surrounding tenure, and overall job satisfaction.

Drawing from the focus groups, prior surveys on job satisfaction among academics and other professionals, and consultation with subject matter and advisory board experts on survey development, COACHE researchers developed web-based survey prototypes that were then tested in pilot studies across multiple institutions.

COACHE solicited feedback about the survey by conducting follow-up interviews with a sub-sample of the respondents of the pilot study. Cognitive interviews were conducted with faculty from a broad range of institutional types to test the generalizability of questions across various institutional types. The survey was revised in light of this feedback. The current version of the survey was revised further, taking into account feedback provided by respondents in survey administrations annually since 2005.

Survey administration

All eligible subjects at participating institutions were invited to complete the survey. Eligibility was determined according to the following criteria:

- Full-time
- Not hired in the same year as survey administration
- Not clinical faculty in such areas as Medicine, Dentistry, Nursing, Pharmacy, and Veterinary Medicine
- Not in terminal year after being denied tenure



Subjects first received a letter about the survey from a senior administrator (e.g., president, provost, or dean) at their institution. Next, subjects received an email from COACHE inviting them to complete the survey. Over the course of the survey administration period, three automated reminders were sent via email to all subjects who had not completed the survey.

Participants accessed a secure web server through their own unique link provided by COACHE and, and agreeing to an informed consent statement, responded to a series of multiple-choice and openended questions (see *Supplemental Materials*). Generally, respondents completed the survey in less than twenty-five minutes; the mode (most frequent) completion time was approximately 21 minutes.

Data conditioning

For a participant's responses to be included in the data set, s/he had to provide at least one meaningful response beyond the initial demographic section of the instrument. The responses of faculty who either

terminated the survey before completing the demographic section or chose only N/A or Decline to Respond for all questions were removed from the data set. The impact of such deletions, however, is relatively small: on average, greater than 90 percent of respondents who enter the COACHE survey go on to complete it in its entirety.

When respondents completed the survey in an inordinately short time or when the same response was used for at least 95% of items, the respondents were removed from the population file.

In responses to open-ended questions, individually-identifying words or phrases that would compromise the respondent's anonymity were either excised or emended by COACHE analysts. Where this occurred, the analyst substituted that portion of the original response with brackets containing an ellipsis or alternate word or phrase (e.g., [...] or [under-represented minority]). In the case of custom open-ended questions, comments were not altered in any way.

Definitions

All comparable institutions, "All comparables," or "All" Within the report, comparisons between your institution and the cohort group provide context for your results in the broader faculty labor market. While the experiences, demands, and expectations for faculty vary by institutional type—reflected in your peers selections—this comparison to the entire COACHE cohort can add an important dimension to your understanding of your faculty. The institutions included in this year's "all comparables" group are listed in the appendix of your Provost's Report.

Data weighting or "weight scale"

In prior reports, a weighting scale was developed for each institution to adjust for the under- or overrepresentation in the data set of subgroups defined by race and gender (e.g., White males, Asian females, etc.). Applying these weights to the data thus allowed the relative proportions of subgroups in the data set for each institution to more accurately reflect the proportions in that institution's actual population of pre-tenure faculty.

However, the use of weights poses some methodological challenges. First, and foremost, the actual application of weights in the COACHE report only produced very small changes in results. Because COACHE does not use samples the respondent group typically is representative of the full population. Also, weights applied to an overall mean are less useful when comparing subgroups of the respondent population. When weighted data is disaggregated, the utility of the weights is compromised. For these reasons and other, the use



of weights for this type of large scale analysis is becoming less common.

Effect size

Put simple, effect size is means for quantifying the difference between two groups. In the COACHE Provost's Report, effect size is used to compare the difference between subgroups within a campus (e.g. men to women, tenured to pre-tenure, etc.).

Effect size is calculated using the formula below where:

$$\frac{x_1-x_2}{\sqrt{(sd_1^2)-(sd_2^2)}}$$

It considers both the central tendency and the variance in the calculation which helps to counter concerns about differences in group sizes. Also, unlike other measures of differences between groups, effect size shows both direction and magnitude.

Faculty of color or "foc"

Any respondent identified by his or her institution or self-identifying in the survey as non-White.

n < 5

To protect the identity of respondents and in accordance with procedures approved by Harvard University's Committee on the Use of Human Subjects, cells with fewer than five data points (i.e., mean scores for questions that were answered by fewer than five faculty from a subgroup within an institution) are not reported. Instead, "n < 5" will appear as the result.

Response rate

The percent of all eligible respondents, by tenure status, rank, gender and by race, whose responses, following the data conditioning process, were deemed eligible to be included in this analysis. Thus, your response rate counts as nonrespondents those faculty who were "screened out" by the survey application or by later processes.

Please feel free to contact COACHE with any additional questions about our research design, methodology, or definitions; about survey administration; or about any aspects of our reports and available data.



PARTICIPATING INSTITUTIONS

Faculty from the following institutions comprise the COACHE database for this 2011-12 Provost's Report.

Auburn University**

Christopher Newport University*

Clemson University

The College of the Holy Cross* Florida International University**

Georgia State University**

Hamilton College*

Hobart & William Smith Colleges**

James Madison University* Johns Hopkins University Kansas State University

Kenyon College

Lincoln University (MO) Loyola University Maryland

Merrimack College Middlebury College

Mount Holyoke College**
New Mexico State University**
North Dakota State University

Purdue University

Saint Mary's College of Maryland

Saint Olaf College
Stonehill College
Tulane University*
University of Alabama**
University of Kansas
University of Memphis**
University of North Texas**
University of Saint Thomas (MN)

University of Tennessee

University of Wisconsin - Parkside

West Virginia University**

The City University of New York:

College of Staten Island**

Hunter College**

John Jay College Criminal Justice**

Lehman College**

New York City College of Technology**

Queens College**

The State University of New York:

Alfred State College Binghamton University Buffalo State College Farmingdale State College

Maritime College

Morrisville State College

Purchase College

Stony Brook University University at Albany University at Buffalo

State University of New York:

at Canton
at Cobleskill
at Cortland
at Brockport
at Delhi
at Fredonia
at Geneseo
at New Paltz
at Old Westbury
at Oneonta
at Oswego
at Plattsburgh

College of Env. Science and Forestry Institute of Technology at Utica/Rome

The University of North Carolina:

at Potsdam

Appalachian State University East Carolina University Elizabeth City State University Fayetteville State University

North Carolina A&T State University North Carolina Central University North Carolina State University

University of North Carolina - Chapel Hill University of North Carolina - Charlotte University of North Carolina - Greensboro University of North Carolina - Pembroke

Western Carolina University Winston-Salem State University

^{*} Pre-tenure faculty only; ** Tenured faculty only



The following table lists the previous members of the Collaborative. Pre-tenure faculty at these institutions have completed a prior version of COACHE's survey instrument; their data are not included in this report's analysis, but are available for custom reporting.

Albright College
Amherst College
Arizona State University

Macalester College
Manhattanville College
McGill University

Auburn University

Ball State University

Barnard College

Montana State University

Bates College

Montclair State University

Boston University

Northeastern University

Bowdoin College
Brown University
Occidental College

The Oliversity

Carleton College The Ohio State University

Case Western Reserve University Ohio University

Clemson University
Colgate University
College of Saint Benedict / Saint John's University
Pacific Lutheran University

The College of Wooster

Pomona College

Connecticut College Richard Stockton College of New Jersey

Dartmouth College Rowan University
Davidson College Skidmore College
Delaware State University Stanford University
Denison University Susquehanna Unive

Denison University

DePauw University

Drexel University

Duke University

Texas Tech University

Duke University

Trinity College (CT)

Emerson College

Tufts University

Gonzaga University

Goucher College

Hampshire College

University of Alabama

Harvard University
University of Arizona
Hendrix College
University of Arkansas
Hobart & William Smith Colleges
University of Baltimore
Hofstra University
University of Chicago

Indiana University

Indiana University

University of Chicago
University of Cincinnati
University of Connecticut
University of Connecticut
University of Houston

Kansas State University University of Illinois at Urbana-Champaign

Lafayette College University of Iowa
Lehigh University University University of Kentucky

Loyola Marymount University University of Massachusetts Amherst Loyola University Maryland University of Massachusetts Lowell



University of Memphis

University of Michigan - Flint

University of Minnesota

University of North Carolina at Asheville

University of North Carolina at Wilmington

University of North Texas

University of Notre Dame

University of Puget Sound

University of Richmond

University of Rochester

University of South Carolina

University of Texas at Dallas

University of Toronto

University of Virginia

University of Wisconsin Parkside

University of Wyoming

Virginia Commonwealth University

Virginia Polytechnic Institute and State University

Wabash College

Washington State University

Wayne State University

Wellesley College

Wesleyan University

West Virginia University

Wheaton College

Whitman College

California State University:

Cal Poly Pomona

Cal Poly San Luis Obispo

California State University - Fullerton

California State University - Long Beach

California State University - San Bernardino

California State University - San Marcos

Sonoma State University

The City University of New York

Bernard M Baruch College

Brooklyn College

City College

College of Staten Island

Hunter College

John Jay College Criminal Justice

Lehman College

Medgar Evers College

New York City College of Technology

Queens College

York College

The University of Missouri System:

Missouri University of Science and Technology

University of Missouri - Columbia

University of Missouri - Kansas City

University of Missouri - St. Louis





The Collaborative on Academic Careers in Higher Education (COACHE)

at the Harvard Graduate School of Education 8 Story Street, Fifth Floor Cambridge, Massachusetts 02138 Telephone: (617) 495-5285

E-mail: coache@gse.harvard.edu Web: http://www.coache.org