## Telling the UC Story – Mapping, Small Multiples and So Much More

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Vice President of institutional Research and Academic Planning (iRAP)

## A little about my story...

where the magic Happens - your comfort zone

## Darth Vader... Really?











Volkswagen Commercial: The Force volkswagen (2) 132 videos Subiote

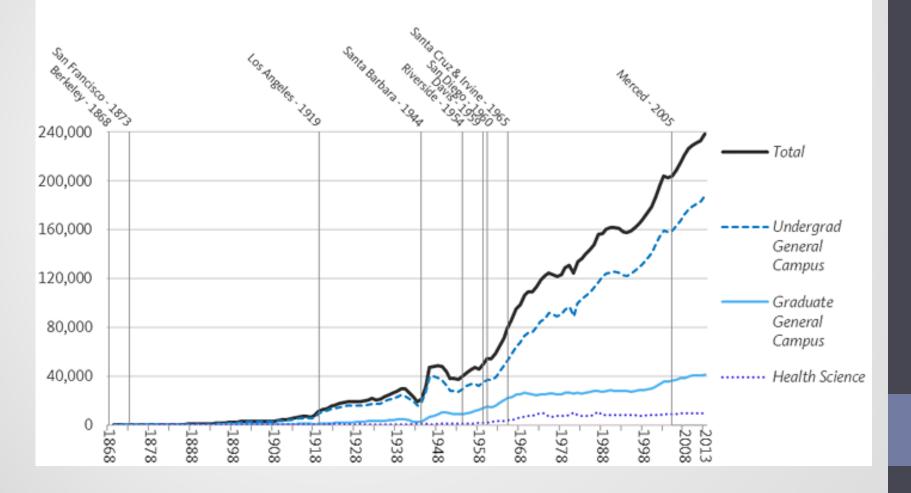


## Using data to tell UC's story...

- Looking at Berkeley in the context of the UC system
- Discuss the value of UC
  - Share UCOP's Communications findings from a Simpson : Scarborough
    - Alumni Study
    - California Voters Study
  - Illustrate ways we leverage survey findings to present UC data
    - Accountability Report
    - Map Gallery
    - Performance Outcomes Report to the Legislature
- Share rough drafts on ways to tell the UC story better
- Review survey findings to consider ways to tell Berkeley's story better

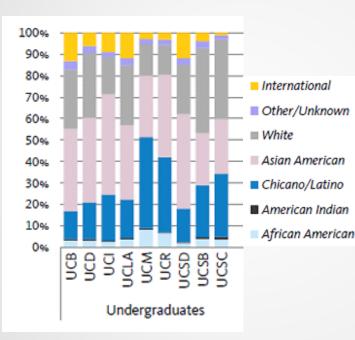
# Looking at Berkeley in the context of the UC system

# UC enrollment has quadrupled over the past 50 years.



## UC undergraduate populations

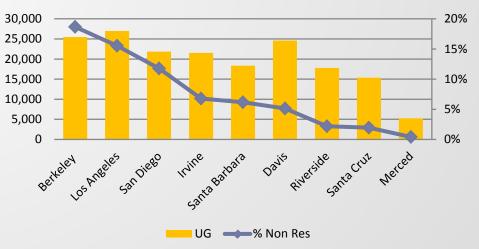
vary



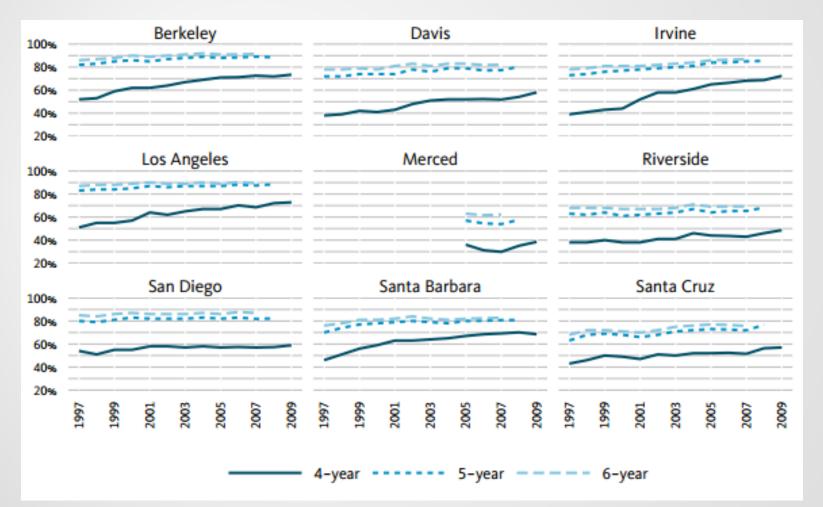
#### 12,000 70% 60% 10,000 50% 8,000 40% 6,000 30% 4,000 20% 2,000 10% 0 0% santa Cruz Merced Riverside sandiego Davis Berkeley Inine Barbara Los Angeles # Pell 🛶 % Pell

Number and Percent of Pell Recipients

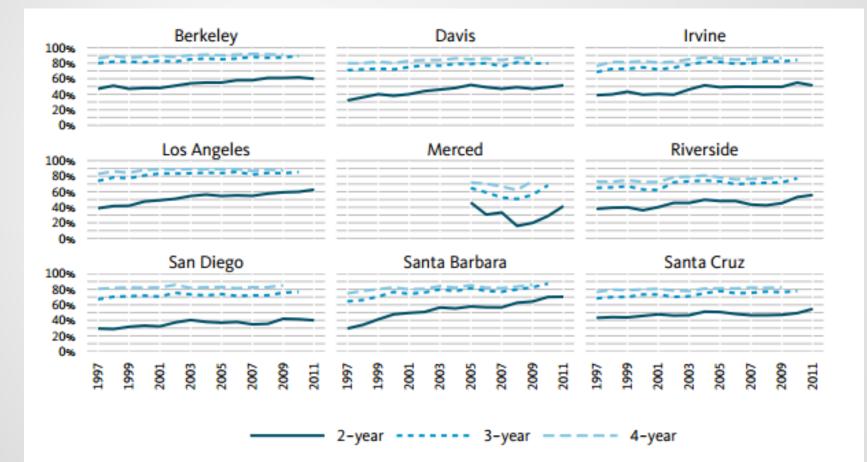
#### Number UG and Percent Non-Resident



# Freshmen graduation rates improve



# Transfer graduation rates improve



## Small multiples, big mascots



















## The value of the UC

## **Opinion of UC system**

#### CA Voters, Benchmarking Questions

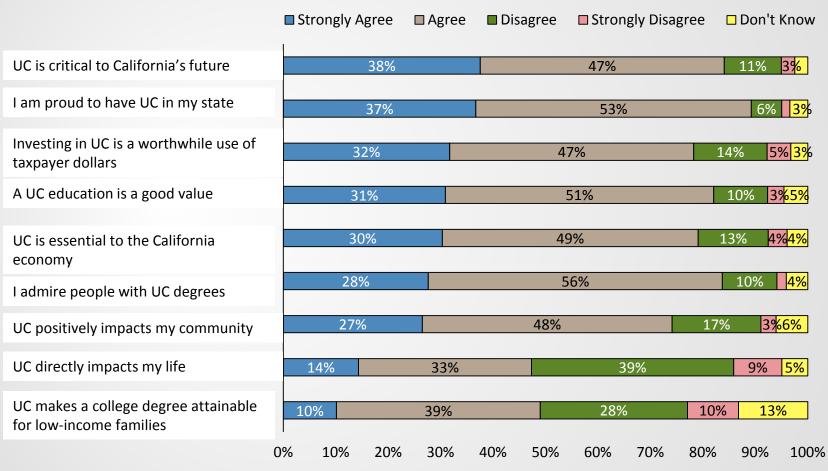
### **Opinion of UC System**



Question Wording: Would you describe your opinion of the University of California system as: Very Positive, Positive, Negative, Very Negative, No Opinion?

## Value statements

#### CA Voters, Benchmarking Questions

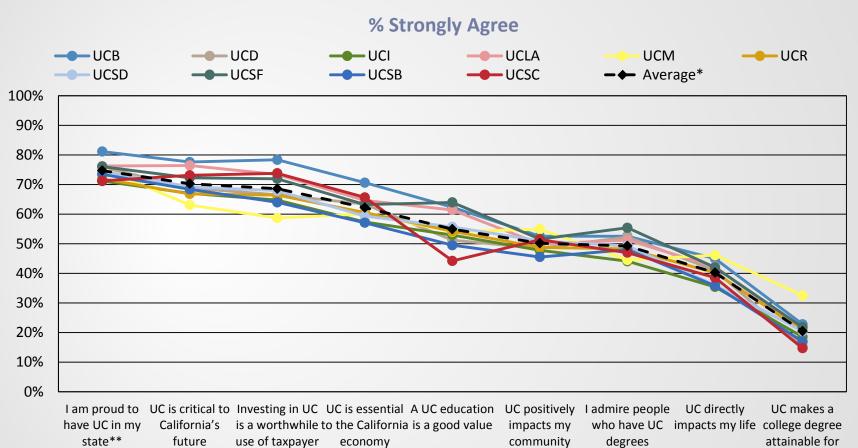


Question Wording: I'm going to read you a few statements and I'd like you to tell me your level of agreement with each of the following: Strongly Agree, Agree, Disagree, Strongly Disagree, Don't Know.

## Value statements

dollars

Alumni, Benchmarking Questions



Question Wording: I'm going to read you a few statements and I'd like you to tell me your level of agreement with each of the following: Strongly Agree, Agree, Disagree, Strongly Disagree, Don't Know.

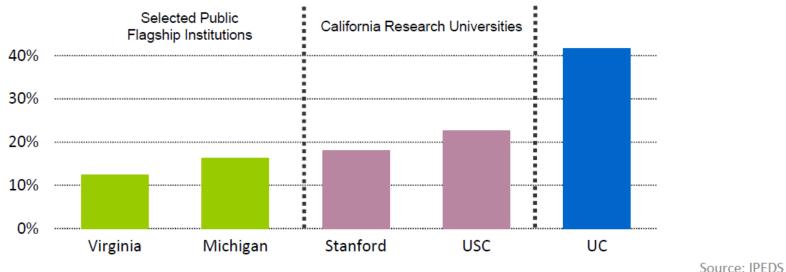
#### SIMPSON : SCARBOROUGH

low-income families

# UC makes a college degree attainable for low-income families

UC enrolls a higher proportion of Pell grant recipients than comparable research universities.

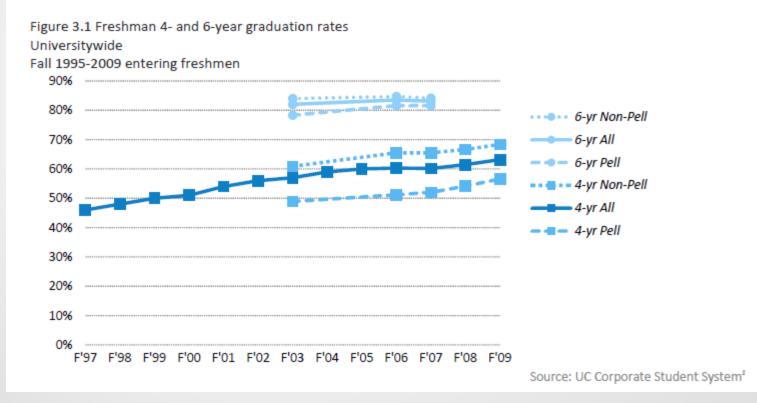
Figure 2.1 Pell grant recipients UC and selected peers Fall 2011 (most recent year available for peer data)



http://ucop.edu/operating-budget/\_files/legreports/1314/performanceoutcomemeasureslegreport-March-2014.pdf

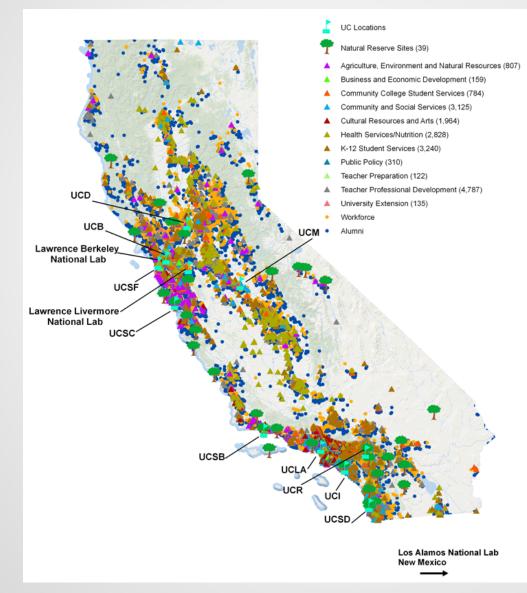
## UC makes a college degree attainable for low-income families

Four-year freshman graduation rates have improved over time, with 63 percent of the fall 2009 cohort graduating in 4 years. Though a gap between Pell recipients and non-Pell students exists at the four-year mark, it is nearly eliminated at the six-year mark.



http://ucop.edu/operating-budget/\_files/legreports/1314/performanceoutcomemeasureslegreport-March-2014.pdf

## UC directly impacts my life



#### Immediate UC community

- 244,000 students,
- 138,000 faculty and staff,
- over 61,000 retirees, and
- over 1.6 million living alumni

Broader UC community includes many more, such as patients at UC's hospitals

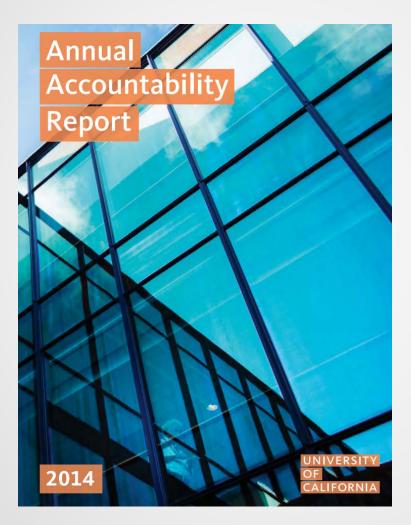
- 3.8 million outpatient clinic visits,
- over 147,000 inpatient days and
- 290,000 emergency room visits a year

Other impacts, including but not limited to...

- farmers and agriculturalists with UC Cooperative Extension agents,
- researchers using NRS,
- participants in community programs
- attendees to concerts, movies and lectures at UC and visit its museums, libraries, and botanical garden.

## UC directly impacts my life

San Francisc



http://accountability.universityofcalifornia.edu/

	University of California (UC)	
	UC Campus	10
	Medical Center	12
	🌐 National Laboratory	2
	🚺 Natural Reserve	38
• •	UC Community Programs Agriculture, Environment And Natural Resources Business and Economic Development	<b>18,165</b> 802 156
		784
•		3,085
		1,935
	A state of the state	2,826
·· 0	K-12 Student Services	3,236
	🔄 📼 Dublic Dolicu	308
City	Teacher Preparation	122
ent.	o Teacher Professional Development	4,776
1. C. A.	' 🔘 University Extension	135
0. 90 %	Las Vegas	
	8 Carso	Image: Campus   Image: Madical Center   Image: National Laboratory   Image: National Labo

http://www.ucop.edu/institutional-researchacademic-planning/data-reports/index.html

## Awareness of UC system

#### CA Voters, Benchmarking Questions

**Schools Named** 

#### Average # Campuses named = 3.5 ■ First Mention ■ Subsequent Mentions Los Angeles 18% 43% None 13% Berkeley 24% 28% 1 9% San Diego 12% 40% 2 14% Santa Barbara 7% 30% 3 17% Davis 25% 11% 4 15% Irvine 5% 24% 5 12% San Francisco 3% 22% 6 9% Santa Cruz 3% 22% 7 6% Riverside 3% 20% 8 3% Merced 10% 11% 9 2% Can't Name Any/None 13% 10 1%

# Schools in UC System Named

Question Wording: What I would like you to do now is name as many UC campuses as you can.

## Increasing awareness of





2013 Nobel Prize in Physiology or Medicine shared by UC Berkeley's Randy Schekman

FEATURED STORY

#### \$1 million gift from alumna Julie Packard funds student programs at UCSC

UCSC has received a \$1 million gift from alumna Julie Packard, executive director of the Monterey Bay Aquarium. more »



Arts & Humanities

President Obama to speak at UC Irvine commencement celebration

Athletics

Event marks 50th anniversary of President Johnson's dedication of campus land

Campus Life Health

Irvine, Calif., March 20, 2014 - President Barack Obama will speak to UC Irvine's class of 2014 in a commencement ceremony set for Saturday, June 14, in Angel Stadium of Anaheim, the White House confirmed today

#### ANR NEWS RELEASES

News releases from the UC Division of Agriculture and Natural Resources

Farmers encouraged to put water conservation efforts

#### on the map

Author: Jeannette E. Warnert

#### Published on: April 11, 2014

Bus



### **UCR** Today

Arts/Culture Home

Science

Science/Technology

White Coat Ceremony Launches UC Riverside School of Medicine

Politics/Society



#### Washington Monthly Ranks UC San Diego Nation's Best University for Fourth Consecutive Year

Campus garners top honors for social mobility, research and civic engagement



#### American Academy of Arts and Sciences elects 8 new fellows from UCLA

April 23, 2014

With two deans and six additional faculty members elected, UCLA is home to more 2014 fellows than any other public university in the country.



Adjacent to UC Merced, the reserve is a convenient place to conduct field trips and research. Image credit: University of California



I Heart UCSB It's the ultimate brag book. Except it's a website, and it isn't so much bragging as it is highlighting points of



SUPPORT UCSP

UCSF Benioff Children's Hospital, Children's Hospital Oakland Receive \$100M Gift From Lynne And Marc Benioff

Donation to Strengthen Children's Health Care Across the San Francisco Bay Area



A stellar first class begins a pioneering journey



# Increasing awareness of campuses









At the Merced Vernal Pools and Grassland Reserve, the community can learn alongside researchers and student gaining experience with the springtime pools, their fragile flora, endangered fauna and unique soils.



UC Irvine student Wilbert Cheng films basketball player Mamadou Ndiaye inviting President Obama to speak at commencement. The President accented

An perial view of UC Santa Barbara





esearch conducted at UC Riverside.



Jagveer Singh, a staff member of the R.M. Bohart Museum of Entomology at UC Davis, talks with visiting school children about California insects.



Students at the Sather Gate entrance to UC Berkeley

# Share rough drafts on ways to tell the UC story better

## **Advocating Power of Public**





















## Integrating data into messaging

#### INFORMATION CENTER

All	>
Undergraduate Experience	>
Graduate Experience	>
Faculty & Staff	>
Institutional Performance	>
UC in Your Community	,

#### SEARCH

### MORE INFORMATION

Q

About



### What is the actual cost to undergraduates for attending UC?

A general measure of the University's affordability is its average net cost of attendance. Scholarships and grants reduce the net cost of attending UC for students of all income levels.

M Undergraduate Experience



What is UC doing in your legislative and congressional district?

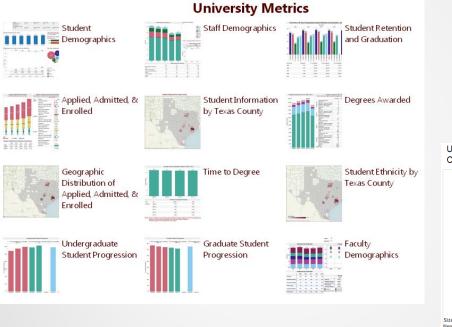
UC in Your Community



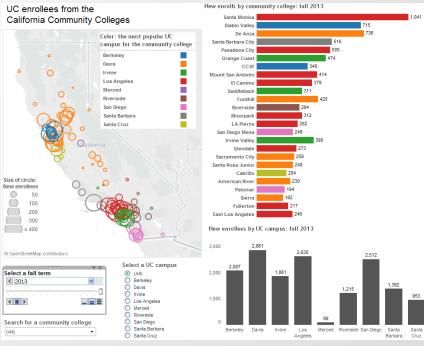
Where is the MESA program making a difference?

## **Facilitating transparency**

### **Texas A&M University**

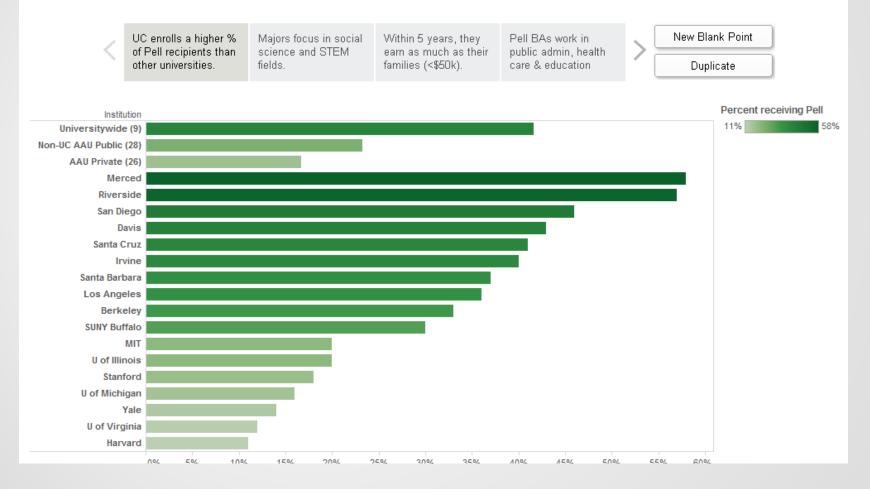


### **UC Statfinder**



## Creating on-line story boards

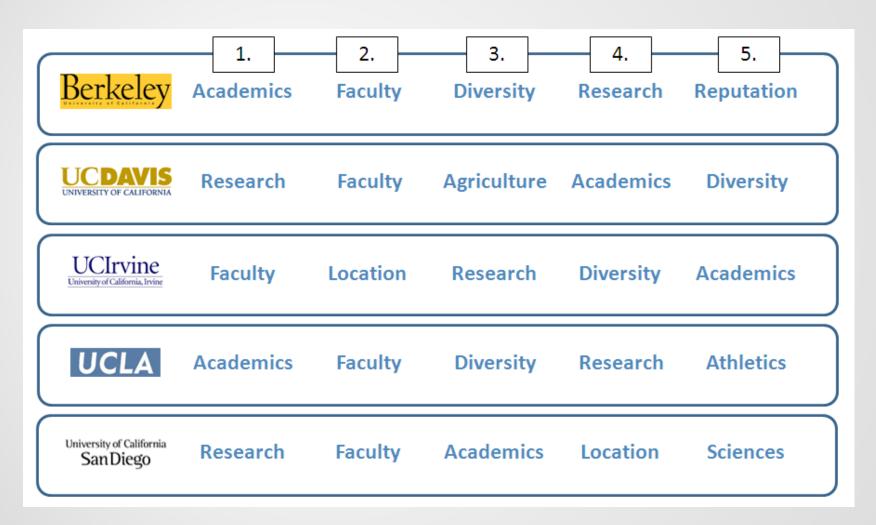
### UC's social mobility story



Review survey findings to consider ways to tell Berkeley's story better

## **Campus strengths**

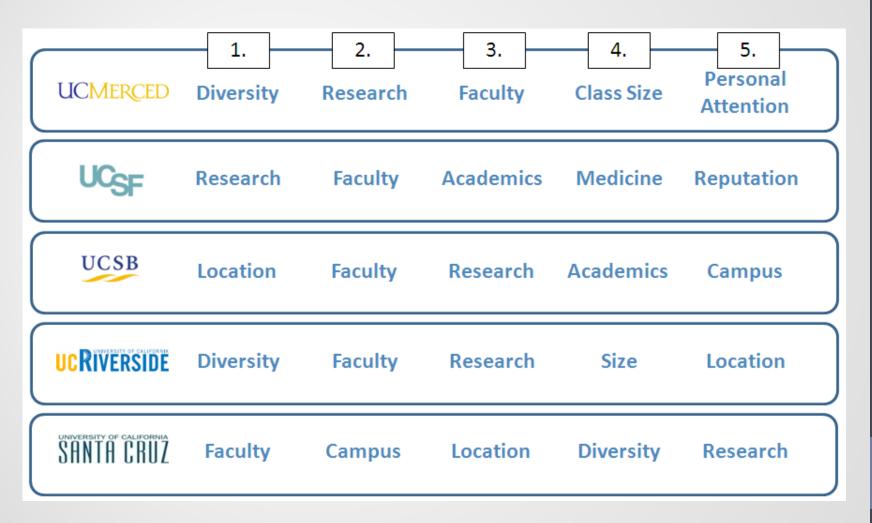
Alumni



Question Wording: What are THREE attributes that come to mind when you think of the strengths of [campus]?

## **Campus strengths**

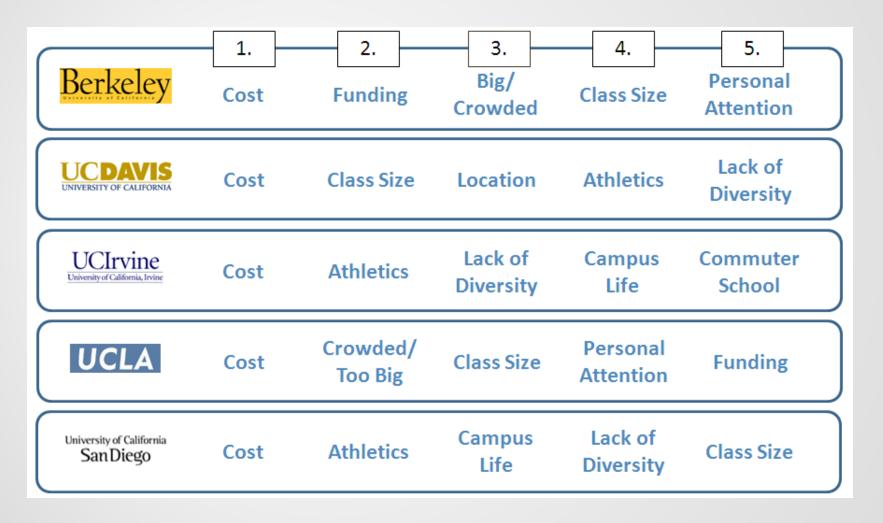
Alumni



Question Wording: What are THREE attributes that come to mind when you think of the strengths of [campus]?

## Campus weaknesses

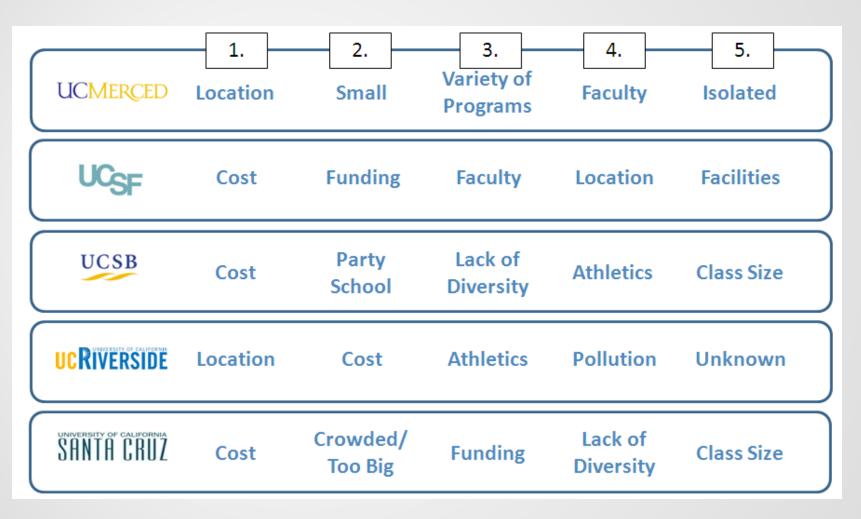
Alumni



Question Wording: What are THREE attributes that come to mind when you think of the weaknesses of [campus]?

## Campus weaknesses

Alumni



Question Wording: What are THREE <u>attributes</u> that come to mind when you think of the <u>weaknesses</u> of [campus]?

## **Campus strengths**

<mark><!--=15%</mark-->&gt;/=6</mark>	0%								AI	umni
By Campus Affiliation	Berkeley	Davis	Irvine	Los Angeles	Merced	Riverside	San Diego	San Francisco	Santa Barbara	Santa Cruz
Diverse student body	71%	57%	49%	66%	78%	71%	40%	53%	43%	58%
Academic excellence	95%	83%	77%	86%	54%	69%	86%	89%	75%	65%
Strong public service mission	40%	33%	15%	32%	35%	27%	18%	54%	14%	33%
Interdisciplinary programs	39%	37%	29%	36%	43%	28%	30%	37%	36%	57%
Undergraduate research opportunities	36%	42%	44%	35%	79%	40%	48%	14%	39%	50%
Great location	68%	60%	74%	72%	29%	30%	83%	60%	94%	90%
Outdoor laboratories	12%	31%	6%	8%	23%	18%	10%	2%	26%	37%
Personalized learning environment	17%	22%	19%	15%	72%	40%	16%	21%	25%	57%
Successful alumni	62%	48%	44%	62%	31%	37%	47%	68%	48%	39%
Strong undergraduate programs	67%	63%	57%	65%	46%	62%	67%	13%	69%	70%
Strong graduate/professional programs	79%	67%	51%	73%	28%	50%	61%	89%	46%	34%
Distinguished faculty	86%	58%	59%	76%	61%	53%	67%	83%	69%	61%
Ground-breaking research	75%	65%	49%	67%	57%	42%	74%	84%	56%	50%
Strong medical education programs	30%	50%	42%	59%	14%	23%	59%	85%	6%	10%
Strong hospitals and medical centers	32%	57%	52%	75%	13%	12%	66%	92%	8%	11%
Vibrant campus life	65%	54%	30%	62%	38%	28%	29%	13%	73%	60%
Cultural events/performances	48%	44%	36%	58%	57%	36%	32%	12%	52%	54%
Successful athletic programs	28%	20%	14%	55%	7%	9%	6%	3%	22%	5%

Question Wording: Which of the following represent UC [campus]'s greatest strengths?

SIMPSON : SCARBOROUGH

## Thoughts, Questions, Thanks