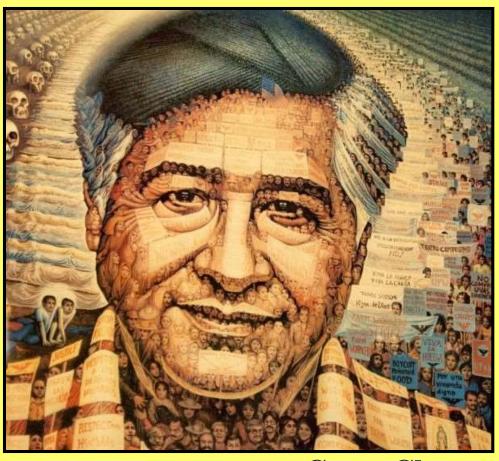
### Engaging Diverse Communities in Invasive Plant Management





The Pitch: Hear from organizations that meet conservation goals & specific youth development targets through <u>inclusive</u> community engagement and <u>culturally appropriate</u> programming.

### **Setting the Tone**



**Cesar Chavez** 

"Preservation of one's own culture does not require contempt or disrespect for other cultures"

#### **Engaging Diverse Communities in Invasive Plant Management**

#### **Antonio Solorio**

Park Ranger - SAMO Youth Program Manager National Park Service Santa Monica Mountains National Recreation Area

#### **Ammy Baez**

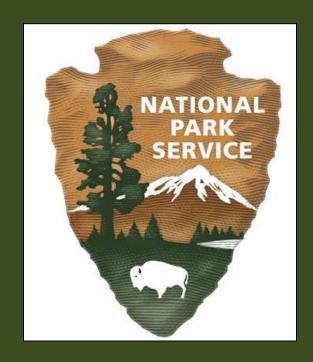
Biological Science Technician, Youth Leader National Park Service Santa Monica Mountains National Recreation Area

#### Fernando Villalba

Biologist, Youth Programmer National Park Service East San Francisco Bay area parks

#### **Gaby Jimenez**

Case & Transition Program Manager Los Angeles Conservation Corps





# Guiding Discussion Questions Sharing Best Practices

- How can programs reach beyond environmental goals and meet youth development objectives for participants?
- How important is it to include families and their communities in program activities?
- In what ways do organizations need to adjust program goals and delivery to help youth and their communities feel comfortable, welcomed, and contributory?



## **Ammy Baez**

Biological Technician

Santa Monica Mountains National Recreation Area

ammy\_baez@nps.gov

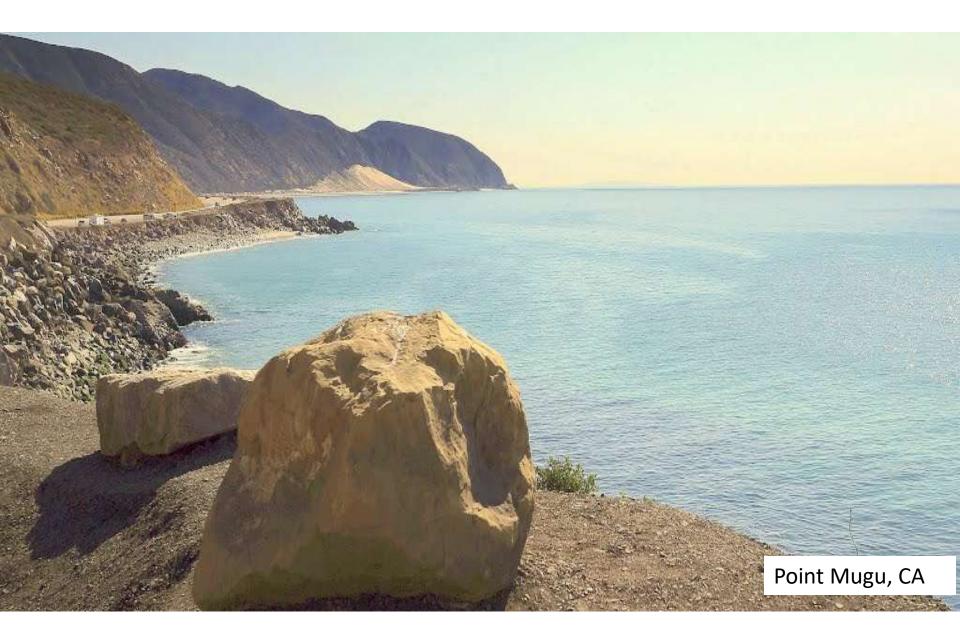


### **SAMO YOUTH**

- 10 week summer program
- Included high school students from underrepresented communities in Ventura and Los Angeles counties
- Tuesday-Saturday, 8 hour days
- Paid work experience program
- Projects included
  - Plant propagation
  - Restoration maintenance
  - Invasive plant management (pulling weeds)
  - Fence construction
  - Trail maintenance
  - Visitor outreach







http://static.panoramio.com/photos/large/68123212.jpg







# Diversity and inclusion in conservation

Cal-IPC Symposium October 26, 2017

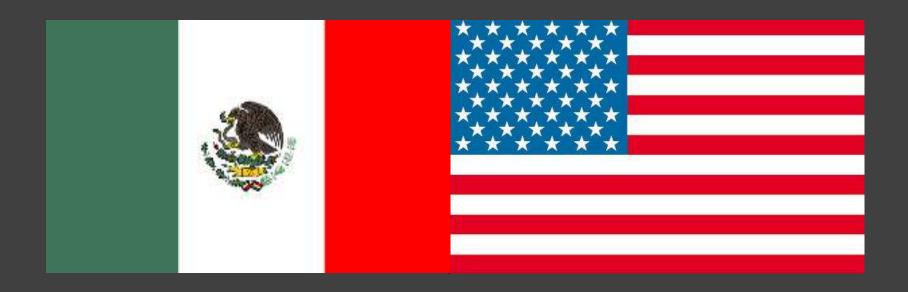
#### FERNANDO VILLALBA

Biologist, Youth Programmer National Park Service East San Francisco Bay area parks



### Introduction





### Introduction





The Effects of Urbanization and the Argentine Ant
(Linepithema humile) on the Native Ant Community in Santa Monica
Mountains National Recreation Area

#### FERNANDO VILLALBA

<sup>1</sup>National Park Service, Santa Monica Mountains Recreation Area, Thousand Oaks, CA 91360
<sup>2</sup>Department of Entomology, Univ. of California, Davis, 95616

Technical Report

### Imagine





### Reality check







### **Technical Report**

National Park Service (NPS) Work Environment Survey January-March 2017

### Breaking it down



- 22.9% based on their age
- 9.5% based on racial or ethnic background
- 7.2% based on religious beliefs
- 6.9% based on a perceived or actual disability
- 4.5% based on sexual orientation
- 19.3% experienced gender harassment
- 10.4% experienced sexual harassment

### Diversity matters, Synergy at play



#### Does Diversity Pay?: Race, Gender, and the Business Case for Diversity

Cedric Herring

University of Illinois at Chicago



Journal of Work and Organizational Psychology 30 (2014) 123-132



#### Journal of Work and Organizational Psychology

www.elsevier.es/rpto



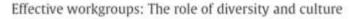




Available online at www.sciencedirect.com

ScienceDirect

Procedia Economics and Finance 11 (2014) 76 - 85





\*University of Cuincins, Persugal

School of Technology and Management of Aguella, University of Aveira, Portugal



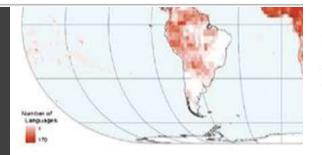
Symbiosis Institute of Management Studies Annual Research Conference (SIMSARC13)

#### Workforce Diversity: A Key to Improve Productivity

Ankita Saxena\*\*

" Lecturer, Anand Engg. College, Agra

Southern Economic Journal 2009, 75(3), 829-856

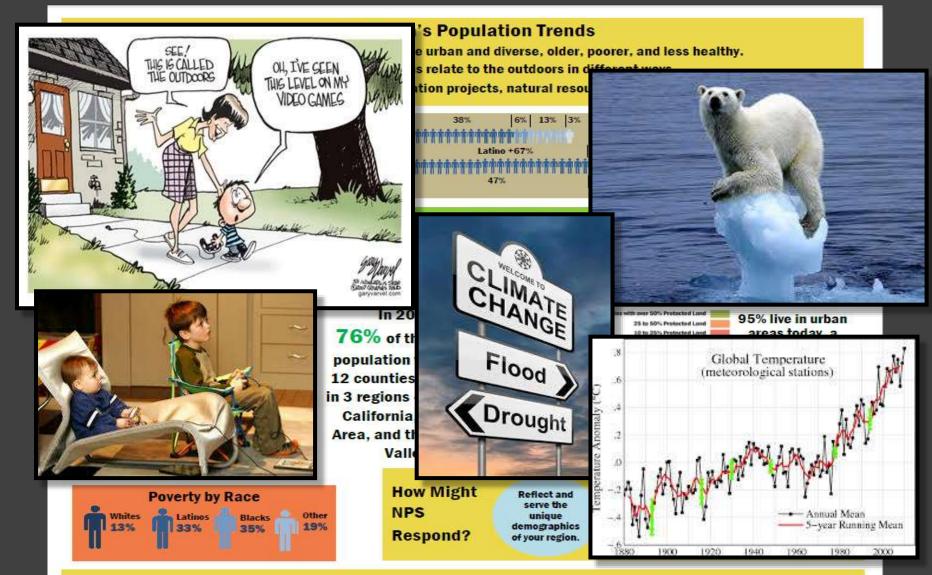


# Racial Diversity and Aggregate Productivity in U.S. Industries: 1980–2000

Chad Sparber\*

### Drawing parallels, Applications





#### Words of advice



### Go beyond the numbers

Qualitative outcomes are important Biggest impacts are often at the individual level, sometimes from where you least expect

### Co-create programs to address community needs

Be clear on intentions and benefits

Listen

#### No need to lower expectations/standards

Be flexible

### In summary



People are being hurt by actions and inactions

The status quo is unsustainable, counter-productive

The future of our work is on the line

We are equipped with tools to address this issue



Transforming Youth. Enhancing Communities.



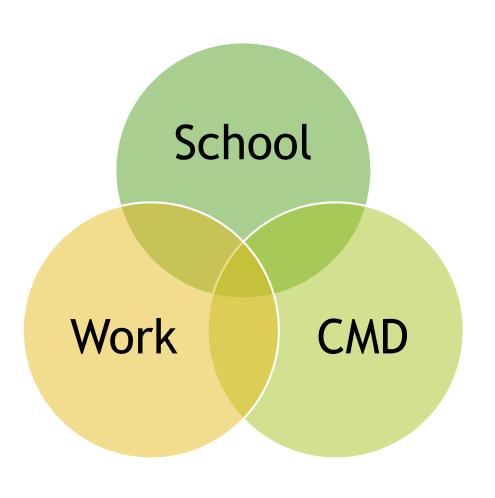
#### **Gaby Jimenez**

Case & Transition Program Manager

### What We Do

 LA Conservation Corps' primary mission is to provide at-risk young adults and school-aged youth with opportunities for success through job skills training, education and work experience with an emphasis on conservation and service projects that benefit the community.

# **Corps Departments**



## Green Career Pathways / Employer Engagement

- Six pathways:
  - Construction
  - Energy
  - Manufacturing
  - Zero Waste
  - Land Management
  - Independent
- Focus on building relationships with employer partners to hire Corpsmembers

#### **Habitat Restoration**

High-profile restoration projects that we conduct for partners such as the United States Forest Service, National Forest Foundation, National Park Service, U.S. Fish and Wildlife Service, the State of California, and local parks and land conservancies. Activities include, but are not limited to trail construction and maintenance, erosion control, invasive species removal and management, and hazardous fuel removal.



Through our partnership with National Forest Foundation our corpsmembers are removing brush, repairing the trail, and installing erosion control measures on the Windy Gap Trail located in the San Gabriel Mountains Monument.





For the last several years the LA Corps has been helping the City of Rancho Palos Verdes remove large stands of mustard along their coast. Corpsmembers are trained to use weed whackers and other equipment to remove the mustard, all while seeing a beautiful ocean view.

### Life Skills & Work Ethic

- Purpose is to provide skills and tools needed to live better quality of life
- It helps to accomplish our ambitions and fulfill our full potential
- Main areas of focus (year round):
  - Personal Development
  - Health and Well Being
  - Financial Literacy
  - Work Readiness
- Provided at beginning and end of school
- Mandatory program participation

### **Environmental Trainings**

- On-site construction training
- Industry certifications
- Community service
- Vocational education and training
- Academic enrichment
- Job readiness training
- Leadership development
- College preparation
- Peer support
- Career guidance
- Lasting friendships
- Overall lifestyle change



Phase 3

Continued support and access to resources upon completion of our program.

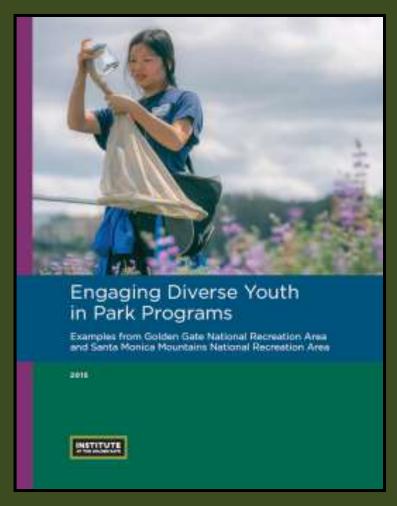
# It takes a village...



#### RECOMMENDATIONS FOR PARK ENGAGEMENT:

SIX KEY FACTORS

- (1) Hire staff who represent local & diverse population, speak the languages of the target communities
- (2) Build relationships with schools & community programs
- (3) Engage community representatives to co-design programs that address community needs, instead of park needs
- (4) Supportive, welcoming culture
- (5) Bridge the geographical gap
- (6) Actively recruit program participants



http://instituteatgoldengate.org/blog/engaging-diverse-youth-in-park-programs