

# Understanding Our Students: Characteristics & Performance

Presented by

Dr. Jeremiah A. Gilbert, Interim Executive Director, SBCCD

Dr. James Smith, Dean, SBVC

Dr. Giovanni Sosa, Interim Dean, CHC

Research, Planning & Institutional Effectiveness

# Who We Teach

- SBCCD Service Area
- SBCCD Student Characteristics
- Student Performance at Crafton
- Student Performance at Valley

# SBCCD Service Area

The San Bernardino Community College District (SBCCD) service area includes 22 cities/areas:

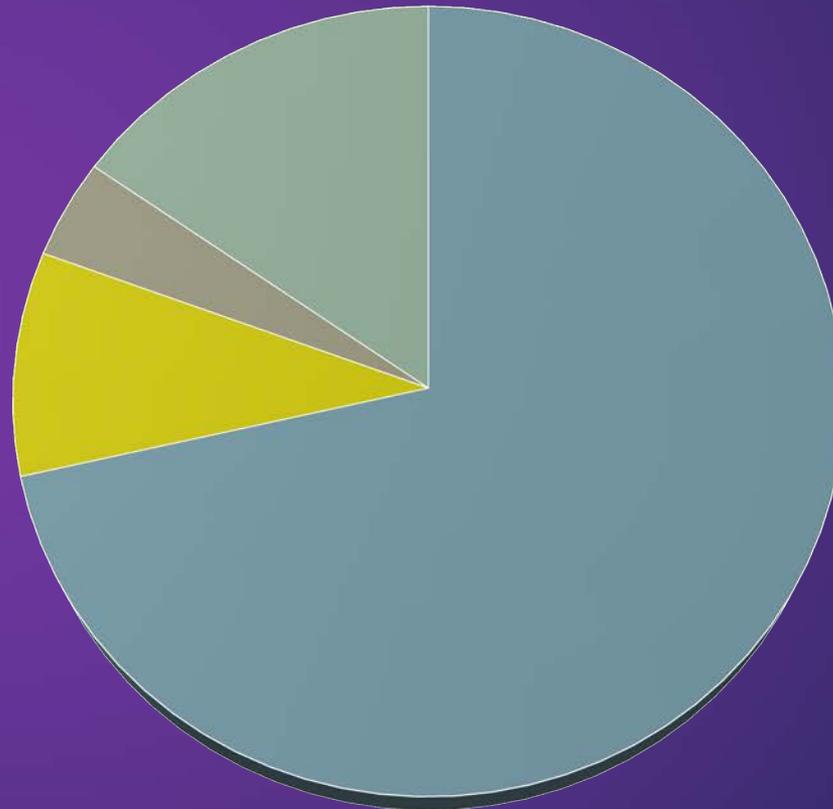
<b>Rancho Cucamonga</b>	<b>Lake Arrowhead</b>
<b>Banning</b>	<b>Loma Linda</b>
<b>Beaumont</b>	<b>Lytle Creek</b>
<b>Grand Terrace</b>	<b>Mentone</b>
<b>Big Bear</b>	<b>Redlands</b>
<b>Bloomington</b>	<b>Rialto</b>
<b>Calimesa</b>	<b>Running Springs</b>
<b>Colton</b>	<b>Yucaipa</b>
<b>Crestline</b>	<b>San Bernardino</b>
<b>Fontana</b>	<b>Riverside</b>
<b>Highland</b>	<b>Moreno Valley</b>

# SBCCD's Service Area

City	Population Size	Age	Income	Poverty Rate
San Bernardino	214,581	28.9	\$ 38,456	32.3%
Redlands	70,442	35.8	\$ 66,514	14.1%
Highland	54,490	31.8	\$ 53,504	20.7%
Rialto	102,418	29.2	\$ 52,347	18.8%
Yucaipa	52,886	37.9	\$ 55,700	17.5%
Mentone	9,901	35.2	\$ 56,183	10.0%
Colton	53,856	29.6	\$ 43,966	20.5%
Bloomington	23,322	32.3	\$ 49,205	18.2%
Moreno Valley	202,061	30.1	\$ 56,456	18.6%
Grand Terrace	12,393	37.8	\$ 64,188	9.0%
<b>AVERAGE</b>	<b>79,635</b>	<b>32.1</b>	<b>\$ 54,602</b>	<b>18%</b>

# Area College-Going Rate

First year after High School



■ No college ■ CSU ■ UC ■ CC

# SBCCD Student Characteristics



# SBCCCD Student Characteristics

- Median student age: 25.8
- Over 2/3 receive financial aid
- 54% from San Bernardino, Redlands, Rialto, Yucaipa, Highland
- 51.2% want BA after AA

How many students were enrolled in the District (CHC and SBVC) in Fall 2017?

A. 13,400

B. 18,200

C. 18,600

D. 19,500

What percentage of District students in Fall 2017 were enrolled full-time (12 or more units)?

A. 60%

B. 45%

C. 33%

D. 20%

What percentage of District students are Hispanic?

A. 62%

B. 48%

C. 74%

D. 56%

# SBCCCD Student Characteristics

Fall 2017 Unduplicated Enrollments (N = 19,524)

<b>BY ETHNICITY</b>	<b>Number</b>	<b>Percent</b>
Asian	684	3.5%
African American	1783	9.1%
Hispanic	12,096	62.0%
Native American	46	0.2%
Caucasian	3708	19.0%
Other/Unknown	1204	6.2%
<b>BY GENDER</b>	<b>Number</b>	<b>Percent</b>
Female	10,939	56.0%
Male	8529	43.7%
Unknown	56	0.3%

# SBCCD Student Characteristics

Fall 2017 Unduplicated Enrollments (N = 19,524)

BY AGE GROUP	Number	Percent
19 or Younger	5206	26.7%
20 to 24	6835	35.0%
25 to 29	3341	17.1%
30 to 34	1641	8.4%
35 to 39	956	4.9%
40 to 49	931	4.8%
50 or Older	614	3.1%

# Student Performance at Crafton



In 2016-17, what was Crafton Hills College's overall success rate?

1. 73%
2. 70%
3. 67%
4. 64%

In 2016-17, what was Crafton Hills College's success rate in developmental courses?

1. 72%
2. 69%
3. 66%
4. 63%

In 2016-17, what was Crafton Hills College's success rate in transfer-level courses?

1. 73%

2. 70%

3. 67%

4. 64%

In 2016-17, what was Crafton Hills College's success rate in occupational courses?

1. 79%
2. 75%
3. 71%
4. 67%

# Student Performance

## 2016-17 Success Rates (Overall: 72.9%)

<b>BY ETHNICITY</b>	<b>Success Rates</b>
Asian (includes Filipino and Pacific Islander)	78%
African American	66%
Hispanic	70%
Native American	75%
Caucasian	77%
Other/Unknown	76%
<b>BY GENDER</b>	<b>Success Rates</b>
Female	74%
Male	72%
Unknown	78%

# Student Performance

2016-17 Success Rates (Overall: 72.9%)

BY AGE GROUP	Success Rates
19 or Younger	72%
20 to 24	72%
25 to 29	76%
30 to 34	77%
35 to 39	79%
40 to 49	81%
50 or Older	80%

# Potential Characteristics of Hispanic Learners

- Economically and socially disadvantaged
- First generation college students
- Lack of support structure
- Second language learners
- Collective orientation and commitment to family
- Immigrant status
- More rigid, traditional gender roles
- Diversity of Hispanic cultures

# Effective Learning Strategies for Hispanic Students

- Joint productive activities allowing teachers and students to produce together
- Develop language and literacy across the curriculum
- Making meaning by connecting school to student's life and putting curriculum in the context of students' home and community experiences
- Challenge students through teaching complex thinking
- Teaching through conversation and dialogue.

# Student Performance at Valley



In 2017-18, what was Valley College's overall success rate?

1. 74%
2. 67%
3. 69%
4. 62%

In 2017-18, what was Valley College's success rate in developmental courses?

1. 72%

2. 69%

3. 61%

4. 83%

In 2017-18, what was Valley College's success rate in transfer-level courses?

1. 73%

2. 69%

3. 67%

4. 64%

In 2017-18, what was Valley College's success rate in occupational courses?

1. 67%

2. 71%

3. 74%

4. 79%

# Student Performance

## 2017-18 Success Rates (Overall: 67.5%)

BY ETHNICITY	Success Rates
Asian (includes Filipino and Pacific Islander)	63%
African American	55%
Hispanic	68%
Native American	57%
Caucasian	71%
Other/Unknown	67%
BY GENDER	Success Rates
Female	65%
Male	57%
Unknown	72%

# Student Performance

2017-18 Success Rates (Overall: 67.5%)

BY AGE GROUP	Success Rates
19 or Younger	67%
20 to 24	64%
25 to 29	62%
30 to 34	76%
35 to 39	75%
40 to 49	75%
50 or Older	71%

# Characteristics of Millennials

- Feel individually and collectively special
- Highly protected and sheltered
- Motivated, assertive and confident
- Team-oriented
- High achieving
- Feel pressured to succeed
- Conventional
- More accepting of lifestyle, racial and ethnic differences

# Effective Teaching Strategies for Millennial Students

- Develop rituals and traditions to build a sense of community.
- Explain issues such as academic integrity, intellectual ownership, cheating and disruptive behavior.
- Provide clear expectations, detailed instructions and explicit syllabi.
- Divide larger projects and assignments into pieces and require and reward planning and execution.
- Provide a clear and explicit purpose for reading assignments.
- Provide attention to time management and study skills.
- Provide internship and community involvement opportunities.
- Use contemporary technology.

SO...

What else would **YOU** like to know about our students?