STRATEGIC & PLANNING COMMITTEE AGENDA

Wednesday, December 2, 2015 SSV 151 2:30pm – 4:00pm

Type of Meeting: Regular
Note Taker: Jerene Kelly

PLEASE REVIEW/BRING: Agenda, Minutes and Supporting Documents

Committee Members:

Dr. David Adams (Faculty)

Dr. Ed Beyer, Co-Chair (AS: President)

Dr. Liette Bohler (Faculty Union)

Mr. Mark Bryant (VP, Human Res.)

Ms. Carolyn Burrell (AS: Library)

Ms. Noemi Bustamante (ASO: Student)

Mr. Michael Dioquino (ITS)

Ms. Joshuaree Dumas (ASO: Student)
Ms. Wendy Dumas (Business Services)

Mr. Kyle Faber (Classified: ITS)

Ms. Kim Fite (Classified Union)

Dr. Meeta Goel, Co-Chair (Dean, IERP/Library)

Ms. Brenna Humann (CMS)

Mr. Doug Jensen (Exec. Dir., FAC)

Ms. Suzanne Olson (Classified: Acad. Affairs)

Ms. Jenell Paul (Classified, Student Services)

Mr. Duane Rumsey (Enrollment Mgmt.)

Dr. Bonnie Suderman (VP, Academic Affairs)

Ms. LaDonna Trimble (Dean, Student Services)

Dr. Les Uhazy (Dean, Math, Science & Engineering)

Dr. Erin Vines (VP, Student Services)

| ITEMS | PERSON(S) RESPONSIBLE | Action |
|--|-------------------------|--------|
| STANDING ITEMS: | | |
| I. Approval of Minutes: September 2, 2015 | All | |
| II. Opening comments from the Co- Chairs | Dr. Goel & Dr. Beyer | |
| III. Reports | All | |
| Information/Discussion Items | | |
| IV. Sharing information on the External Scan: characteristics of the economy higher education public policy that impacts the college characteristics of the population served in the effective service area | Dr. Fred Trapp | |
| NEXT SPC REGULAR MEETING DATE: Decer | mber 16, 2015 | |
| | | |

STRATEGIC & PLANNING COMMITTEE MINUTES

Wednesday, November 18, 2015 SSV 151 2:30pm – 4:00pm

TYPE OF MEETING: Regular
NOTE TAKER: Jerene Kelly

PLEASE REVIEW/BRING: Agenda, Minutes and Supporting Documents

| Committee Member |
|------------------|
|------------------|

Dr. David Adams (Faculty)

Dr. Ed Beyer, Co-Chair (AS: President)

Dr. Liette Bohler (Faculty Union)

Mr. Mark Bryant (VP, Human Res.: Ex-Officio)

Ms. Carolyn Burrell (AS: Library)

Ms. Noemi Bustamante (ASO: Student)

Mr. Michael Dioquino (ITS)

Ms. Joshuaree Dumas (ASO: Student)
Ms. Wendy Dumas (Business Services)

Mr. Kyle Faber (Classified: ITS)

Ms. Kim Fite (Classified Union)

Dr. Meeta Goel, Co-Chair (Dean, IERP/Library)

Ms. Brenna Humann (CMS)

Mr. Doug Jensen (Exec. Dir., FAC)

Ms. Suzanne Olson (Classified: Acad. Affairs)
Ms. Jenell Paul (Classified, Student Services)

Mr. Duane Rumsey (Enrollment Mgmt.)

Dr. Bonnie Suderman (VP, Academic Affairs: Ex-Officio)

Ms. LaDonna Trimble (Dean, Student Services)
Dr. Les Uhazy (Dean, Math, Science & Engineering)
Dr. Erin Vines (VP, Student Services: Ex-Officio)

| İTEMS | Person(s) Responsible | Action |
|--|-------------------------|---|
| STANDING ITEMS: | | |
| I. Approval of Minutes: September 2, 2015 | All | |
| II. Opening comments from the Co- Chairs | Dr. Goel & Dr. Beyer | |
| III. Reports - Facilities Services (Update) | All Mr. Jensen | Doug Jensen - Reporting on the Facilities Master Plan Process |
| Information/Discussion Items | | |
| IV. Input from College Community on Vision Statement from March 2015 SP-BC (handout) | Dr. Goel & Dr. Beyer | |
| V. Review of AVC Values (attachment) | Dr. Goel & Dr. Beyer | |

| VI. Introduction to the Baldrige Framework (handout) | Dr. Goel | |
|---|--------------|--|
| NEXT SPC REGULAR MEETING DATE: Decen | nber 2, 2015 | |

Educational Master Plan

External Environmental Scan December 2, 2015



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EMP Overview

- Message from President
- Introduction
- College History & Overview
- Mission, Vision, Values
- Environmental Scan
 - External
 - Internal
- Plan Assumptions & Goals
- Opportunities for the Future
- Projections for the Future Program of Instruction



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Overarching Topics

Economy & Employment Trends
Los Angeles County
Greater Antelope Valley & Community College Area

Higher Education Policy and Priorities National, Regional (ACCJC), State

People Served Effective Service Area



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State Economy

- California recovering from the Great Recession
 - Job growth last three yrs. CA 2.7%, US 1.8%
 - State population growing faster
- By 2030: up to 1.1 million *more* job openings requiring postsecondary education than there are graduates.
 - Not enough newcomers (from abroad or other states) to close the skills gap

Source: Public Policy Institute of California, February and October 2015



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Los Angeles County Jobs by Industry 2012-2022

| | | | Annual |
|---|-------------|------------|-----------|
| North American Industry Classification System | Change 2012 | Annual Job | Average % |
| (NAICS) Categories | to 2022 | Openings | Change |
| Self Employed | 23,900 | 2,390 | 0.8% |
| Unpaid Family & Private Household | 300 | 30 | -0.2% |
| Farm | 300 | 30 | 0.6% |
| Mining and Logging | 400 | 40 | 0.9% |
| Construction | 32,900 | 3,290 | 3.0% |
| Manufacturing | -52,000 | -5,200 | -1.4% |
| Trade, Transportation, Utilities | 97,000 | 9,700 | 1.3% |
| Information | 20,300 | 2,030 | 1.1% |
| Financial Activities | 15,500 | 1,550 | 0.7% |
| Professional & Business Services | 105,900 | 10,590 | 1.9% |
| Education (Private), Health Care, & Social Assistance | 191,300 | 19,130 | 2.8% |
| Leisure and Hospitality | 80,600 | 8,060 | 1.9% |
| Other Services | 16,300 | 1,630 | 1.2% |
| Government | 20,800 | 2,080 | 0.4% |
| Total | 553,500 | 55,350 | 1.3% |



Source: Employment Development Department. Industry Projections 2012-2022

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Greater Antelope Valley Region

| Company | Estimated # Employees |
|--|--------------------------|
| Edwards Air Force Base | 10,647 |
| China Lake Naval Weapons Base | 6,690 |
| County of Los Angeles | 3,743 |
| Lockheed Martin | 3,700 |
| Mojave Air & Spaceport (All Employers) | 2,500 |
| Antelope Valley Hospital Medical Ctr | 2,300 |
| Northop Grumman | 2,100 |
| Wal-Mart (5) | 1,922 |
| CA Correctional Institute (Tehachapi) | 1,915 |
| Antelope Valley Mall (All Stores) | 1,800 |
| Palmdale School District | 1,792 |
| CA State Prison (LA County) | 1,671 |
| Antelope Valley College | 1,483 |
| Lancaster School District | 1,482 |
| NASA Armstrong | 1,370 |
| AV Union High School District | 1,116 |
| Kaiser Permanente | 1,020 |
| Rio Tinto Minerals | 1.000 |



Greater Antelope Valley Economic Alliance. 2015 Economic Roundtable Report

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AVC Area Workforce, 2015

| North American Industry Classification | % |
|--|----------|
| System (NAICS) Category | Employed |
| Agriculture/Mining | 1.3% |
| Construction | 7.4% |
| Manufacturing | 10.9% |
| Wholesale Trade | 2.1% |
| Retail Trade | 12.3% |
| Transportation/Utilities | 5.1% |
| Information | 3.0% |
| Finance/Insurance/Real Estate | 5.1% |
| Other Services | 45.2% |
| Public Administration | 7.6% |



Source: Environmental Systems Research Institute, Market Profile 2015

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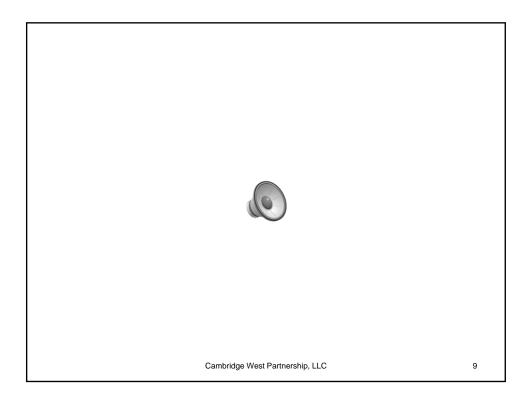
Foreclosures

| City | 2002 | 2004 | 2006 | 2008 | 2010 | 2012 | 2014 | 2012-2014 Total |
|-----------|------|------|------|-------|-------|-------|------|--------------------|
| Lancaster | 256 | 59 | 151 | 3,692 | 2,196 | 1,131 | 212 | 13,499 |
| Palmdale | 302 | 61 | 130 | 3,684 | 1,975 | 1,071 | 224 | 13,203 |
| Total | 558 | 120 | 281 | 7,376 | 4,171 | 2,202 | 436 | 26,702 |

Source: So. California Association of Governments. City Profiles, May 2015



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Northrop Grumman Long Range Strike Bomber Contract



ANTELOPE VALLEY COLLEGE

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Top 10 Commuting Destinations

| | Lanc | aster | Palr | ndale |
|-------------------------|-------------|------------|-----------|------------|
| | | % of Total | # | % of Total |
| Jurisdiction | # Commuters | Commuters | Commuters | Commuters |
| Lancaster | 11,608 | 29.16% | 4,950 | 11.76% |
| Los Angeles | 8,575 | 21.54% | 12,221 | 29.03% |
| Palmdale | 3,886 | 9.76% | 6,583 | 15.64% |
| Burbank | 1,643 | 4.13% | 1,586 | 3.77% |
| Santa Clarita | 1,089 | 2.74% | 1,952 | 4.64% |
| Glendale | 415 | 1.04% | 563 | 1.34% |
| Simi Valley | 409 | 1.03% | 402 | 0.96% |
| Long Beach | | | 415 | 0.99% |
| Pasadena | | | 391 | 0.93% |
| El Segundo | 406 | 1.02% | | |
| Unincorporated | 391 | 0.98% | | |
| San Diego | 347 | 0.87% | 386 | 0.92% |
| All Other Jurisdictions | 11,033 | 27.72% | 12,642 | 30.03% |
| Total | 39,802 | | 42,091 | |



Source: So. California Association of Governments. City Profiles, May 2015

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Antelope Valley Regional Plan

- Excludes cities of Lancaster & Palmdale
- · Preserve rural character
- Foster rural town centers & areas
- Promote economic opportunity areas
 - clusters of land along two proposed major transportation corridors

Source: Los Angeles County Department of Regional Planning, Antelope Valley Area Plan. June 2015



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Regional Planning-Transportation

- High Desert Corridor (HDC)
 - Multi-purpose transport link (SR 14 to SR 18)
 - Connect Lancaster, Palmdale, Adelanto, Victorville, and Apple Valley)
- SR 138
 - Substantial upgrade (I-5 to SR 14)
- Palmdale Airport
 - Expand to a regional commercial facility



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Regional Planning-Economic Opportunity Areas

- · East Valley, along route of HDC
 - Lake LA, Sun Village, Littlerock, Pearblossom, Llano, Crystalaire
- Central Valley
 - Ave. D & SR 14, north of Fox Air Field
- West Valley, route of SR 138 upgrade
 - Master-planned developments
 - Needs a specific sub-area development plan



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Economic Development Emphasis

- LA County Economic Development Corporation and Greater Antelope Valley Economic Alliance (GAVEA)
 - High-tech manufacturing
 - Transportation and logistics
 - Agriculture
 - Renewable energy
 - Construction and housing areas
 - Recreation, tourism, filmmaking



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The T-shirt Says...

Those who can, TEACH.

Those who can't, pass laws about teaching.

California Higher Education Policy and Priorities



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Community College Funding

- Apportionment increasing
- Dedicated funds & expected outcomes
 - Student services & technology
 - Career and technical education
 - Adult education
- New growth formula
 - Need for access to the college determined by
 - People without a college degree
 - · People who are economically disadvantaged
 - Participation rate



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Completion Agenda

- Array of governmental and private organizations promoting this idea
 - Board of Governors
 - California Competes, League of California CC
 - Governor and Legislature
 - White House Summits
 - 24+ organizations (nationally)





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Accountability &/or Collaboration

- Federal
 - Block & specific grants
 - White House College Scorecard
 - Gainful employment rules
 - Performance framework
- Accreditation
 - Standards (2014)
 - Federal regulation monitoring



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State Policy, Priorities, Incentives

- Basic Skills Initiative
- Transfer- SB 1440, SB 440
- Repetition rules changes
- Online education initiative
- Inmate education
- Adult education- AB 86 & AB 104 funding
- Student Equity Plan
- System & District Goals and Accountability- SB195
- AB 288 Dual Enrollment



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State Policy, Priorities, Incentives

Student Success Task Force

- Common assessment
- Educational planning
- Enrollment priorities
- BOG enrollment fee waiver progress
- Student Success & Support Program
- Professional development program
- Scorecard



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State Policy, Priorities, Incentives

- Career and Technical Education
 - SB 70, SB 1070
 - Career Pathways Trust
 - Doing What Matters
 - Apprenticeship funding
 - Task Force on Workforce, Job Creation & a Strong Economy



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DWM- Priority Sector Choices Los Angeles Consortium

- Priority Sectors/Clusters
 - Advanced Manufacturing
 - Advanced Transportation & Renewables
 - Health
- Emergent Sectors/Clusters
 - Energy (Efficiency) & Utilities
 - Information & Communications Technologies (ICT)/Digital Media



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Dual Enrollment Policy Changes

- College and Career Access Pathways (CCAP)
 - Priority enrollment and registration, high school students no fees.
 - Day offerings at a high school, open only to high school students.
 - Basic skills math & English can be offered, but only for students who are not at grade level.
 - FTES claimed IF student also qualified for full high school apportionment w/o using college course hours.



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Adult Education Policy Changes

- AB86-AB104 Block Grant
 - Regional Consortia (community colleges and adult schools)
 - Address overlaps in curriculum offered, coordinate, & address gaps
 - 1. Elementary & secondary basic skills (adult basic education)
 - 2. ESL/citizenship (immigrant populations)
 - 3. Adults with disabilities
 - 4. Short-term career and technical education



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AVC District Service Area Rosamond Lancaster Palmdale Pearblossom Littlerock Source: AVC 2010 Fact Book Cambridge West Partnership, LLC 26

Two-Year Neighbors

| Institution | City | Drive Time* | Miles* |
|---|------------------------------|-------------|--------|
| College of the Canyons | | | |
| Canyon Country Campus | Santa Clarita | 49 min. | 42 |
| Cerro Coso College | | | |
| East Kern Center | | | |
| Edwards AFB | Edwards AFB | 47 min. | 32 |
| Tehachapi Ed Center | Tehachapi | 48 min. | 48 |
| | | | |
| *Google Maps, AVC Lancaster campus to the | ese other college locations. | | |



*estimates from Google Maps

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AVC Effective Service Area?

| Category | 2010 | 2010 2011 | | 2013 | 2014 | 5-Yr Total | |
|-------------------|------|-----------|-----|------|------|------------|--|
| % In District | 95% | 97% | 97% | 97% | 97% | 95% | |
| % Out of District | 5% | 3% | 3% | 3% | 3% | 5% | |

Source: California Community College Management Information System Data Files



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People Served- Effective Service Area

| | | Fa | ıll Term | Undupli | icated H | eadcoun | ts | | | | |
|------|-----------------|-------|----------|---------|----------|---------|--------|--------|-----------------|---------|--------------------|
| In | | | | | | | 5-Yr | % of | Cumu- lative | | 2010 vs. 2014 % |
| Dist | City | 2010 | 2011 | 2012 | 2013 | 2014 | Total | Total | % | Average | Change |
| Y | Lancaster | 7,100 | 7,079 | 6,876 | 7,170 | 7,263 | 35,488 | 49.20% | 49.2% | 7,098 | 2.30% |
| Y | Palmdale | 5,547 | 5,372 | 5,362 | 5,532 | 5,617 | 27,430 | 38.03% | 87.2% | 5,486 | 1.26% |
| Y | Rosamond | 572 | 516 | 492 | 486 | 515 | 2,581 | 3.58% | 90.8% | 516 | -9.97% |
| Y | Littlerock | 390 | 366 | 332 | 342 | 337 | 1,767 | 2.45% | 93.3% | 353 | -13.59% |
| | California City | 149 | 187 | 145 | 147 | 167 | 795 | 1.10% | 94.4% | 159 | 12.08% |
| | Tehachapi | 154 | 154 | 152 | 133 | 136 | 729 | 1.01% | 95.4% | 146 | -11.69% |
| | Mojave | 87 | 90 | 88 | 88 | 76 | 429 | 0.59% | 96.0% | 86 | -12.64% |
| Y | Acton | 84 | 73 | 70 | 62 | 60 | 349 | 0.48% | 96.5% | 70 | -28.57% |
| Y | Lake Hughes | 65 | 53 | 50 | 54 | 42 | 264 | 0.37% | 96.8% | 53 | -35.38% |
| Y | Pearblossom | 57 | 50 | 44 | 46 | 43 | 240 | 0.33% | 97.2% | 48 | -24.56% |
| | Los Angeles | 36 | 46 | 43 | 53 | 43 | 221 | 0.31% | 97.5% | 44 | 19.44% |
| | Canyon Country | 33 | 36 | 34 | 27 | 30 | 160 | 0.22% | 97.7% | 32 | -9.09% |

Source: California Community College Management Information System Data Files



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AVC Effective Service Area ANTELOPE VALLEY COLLEGE Cambridge West Partnership, LLC 30

People Served- Palmdale Center

| | In | Fall 2014 | % of | Cumulative |
|-----------------|----------|-----------|--------|------------|
| City | District | Headcount | Total | % |
| Palmdale | Y | 1,633 | 71.72% | 71.72% |
| Lancaster | Y | 421 | 18.49% | 90.21% |
| Littlerock | Y | 93 | 4.08% | 94.29% |
| Rosamond | Y | 31 | 1.36% | 95.65% |
| Acton | Y | 10 | 0.44% | 96.09% |
| Pearblossom | Y | 8 | 0.35% | 96.44% |
| Tehachapi | | 8 | 0.35% | 96.79% |
| California City | | 9 | 0.40% | 97.19% |
| Others | | 64 | 2.81% | 100.00% |
| Total | | 2,277 | | |



Source: California Community College Management Information System Data Files

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AVC Effective Service Area Selected Characteristics

| | | | | | 2015-2020 | 2015-2020 | 2010-2020 |
|--------------------|---------|---------|----------|----------|-------------|-----------|-----------|
| Variable | 2000 | 2010 | 2015 | 2020 | Annual Rate | % Change | % Change |
| Population | 440,886 | 558,614 | 580,437 | 602,897 | 0.76% | 3.87% | 7.93% |
| Group Quarters | | | 17,035 | | | | |
| Median Age | | 32.8 | 33.2 | 33.7 | | | |
| Households | 140,002 | 170,292 | 175,848 | 182,263 | 0.72% | 3.65% | 7.03% |
| Average HH Size | 3.05 | 3.17 | 3.20 | 3.21 | | | |
| Median HH Income | | | \$60,179 | \$69,842 | 3.02% | 16.06% | |
| Per Capital Income | | | \$24,713 | \$27,913 | | 12.95% | |

Sources: Environmental Systems Research Institute, Market and Demographic/Income Profiles 2015



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Future AVC Effective Service Area

 Extended Population Projection
 Annual Rate

 Area
 2021
 2022
 2023
 2024
 2025
 of Change

 AVC ESA
 607,479
 612,096
 616,748
 621,435
 626,158
 0.76%

Extrapolated from Environmental Systems Research Institute, Market Profile 2015



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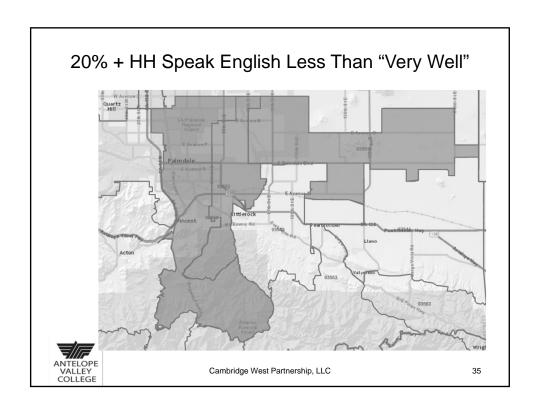
Regional Educational Needs of Adults

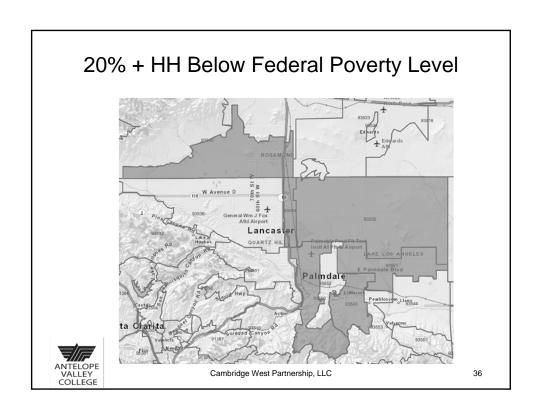
| | | | | ESL | | | |
|------------------------------------|-----------------|------------------------|----------------|-----------|------------------------|-----------------------|--------------------|
| | | No High | | (English | Adults | | |
| | | School | Un em ploy- | Language | with | No | No |
| | | | | | | | |
| Regional Consortia | Poverty | Diplom a | ment | Learners) | Disabilities | Citizenship | Literacy |
| Regional Consortia Antelope Valley | Poverty 119,412 | Diplom a 90,400 | ment 47,933 | 174,895 | Disabilities 42,560 | Citizenship 60,068 | Literacy 66,718 |

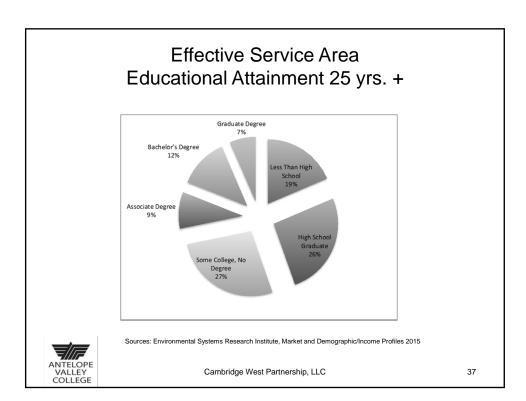
Sources: U.S. Census Bureau American Community Survey and U.S. Department of Education, National Center for Educational Statistics-National Assessment on Adult Literacy; analysis by the AB86 Work Group

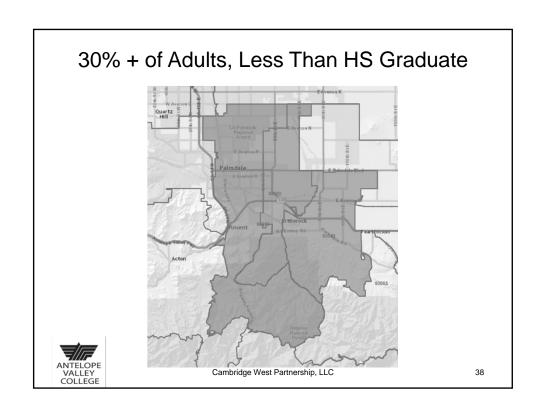


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Effective Service Area Age Distribution

| | | | | 2010 to 2020 |
|-----------------------|-------|-------|-------|------------------|
| Age Category | 2010 | 2015 | 2020 | Absolute Chanage |
| under 15 | 23.6% | 22.0% | 21.8% | -1.8% |
| Career Choice (15-24) | 16.4% | 16.3% | 14.0% | -2.4% |
| Career Start (25-34) | 12.7% | 14.1% | 16.2% | 3.5% |
| Career Middle (35-44) | 13.7% | 12.2% | 12.5% | -1.2% |
| Career Finish (45-64) | 25.1% | 25.5% | 23.9% | -1.2% |
| Retirement (65+) | 8.5% | 9.9% | 11.5% | 3.0% |

Sources: Environmental Systems Research Institute, Market and Demographic/Income Profiles 2015



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Effective Service Area Ethnicity Change

| | | | | 2010 to 2020 |
|-----------------|-------|-------|-------|------------------------|
| Race/Ethnicity | 2010 | 2015 | 2020 | Absolute Change |
| White | 58.5% | 57.0% | 56.0% | -2.5% |
| Black | 12.5% | 12.3% | 11.9% | -0.6% |
| Asian | 4.6% | 4.9% | 5.3% | 0.7% |
| Some Other | 18.1% | 19.2% | 19.9% | 1.8% |
| Two or More | 5.1% | 5.5% | 5.7% | 0.6% |
| | | | | |
| Hispanic Origin | 39.3% | 41.5% | 43.8% | 4.5% |

Sources: Environmental Systems Research Institute, Market and Demographic/Income Profiles 2015



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So What Is AVC To Do?

Given these external environmental trends and facts that provide context.....

What goal should Antelope Valley College Articulate?



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Coming Attractions

• Internal Scan



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