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March 1, 2009

## Dear Friends and Colleagues:

The Hispanic Association of Colleges and Universities (HACU) proudly presents a Legislative Agenda to the first session of the $111^{\text {th }}$ Congress and the nation advocating for a comprehensive series of federal investments in the higher education success of Hispanic Americans. As the youngest and largest ethnic population, Hispanics are a vital national asset that must be developed and supported fairly.

Our nation's future economic and social well-being depends largely on how well its burgeoning Hispanic population is educated to meet the employment and leadership needs of the $21^{\text {st }}$ century. Innovation and creativity are the engines of greatness in the global economy. Investing in Hispanic higher education success now will ensure our country's continued leadership in strengthening the community of nations.

Regrettably, Hispanic-Serving Institutions (HSIs), the backbone of Hispanic higher education, remain the most under-funded cohort of postsecondary institutions. They receive, on average, less than one-half the funds that all institutions receive per student annually. HACU's more than 400 member institutions, including the 268 federally listed HSIs, enroll nearly three of nearly every four of the two million Hispanic students in U.S. higher education. As Hispanics continue to enroll overwhelmingly at HSIs and other HACU-member institutions, the growing needs for capacity building and academic excellence make even more pressing the case for dramatically improved federal support in Fiscal Year 2010 and beyond.

Please join HACU in advocating for equitable federal assistance through enhanced appropriations for HSIs and Hispanic higher education, as well as for greater inclusion of HSIs and Hispanic Americans in the amendments for the reauthorization of the No Child Left Behind (NCLB), in new legislation for Minority Health Disparities and the inclusion of HSIs in the Workforce Investment Act. The future of our country demands that Congress and the nation embrace HACU's Legislative Agenda.

Thank you for your support of HACU's advocacy efforts.
Cordially,


Antonio R. Flores
President and CEO

## 2009 LEGISLATIVE AGENDA

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# Hispanic Association of Colleges and Universities <br> HACU's Legislative Agenda <br> for the $1^{\text {nd }}$ Session of the $111^{\text {th }}$ Congress 

## Executive Summary

The Hispanic Association of Colleges and Universities (HACU) is the nation's champion of Hispanic higher education success. HACU is the only nationally recognized voice for Hispanic-Serving Institutions (HSIs), which serve the largest concentrations of Hispanic students in higher education in the United States.

HACU presents a Legislative Agenda for the 1st Session of the $111^{\text {th }}$ Congress to address Hispanic higher education needs across the K-20 pipeline and beyond in a comprehensive way.

HACU's Legislative Agenda addresses Hispanic higher education needs through appropriations requests for federal Fiscal Year (FY) 2010, reauthorization recommendations for No Child Left Behind and a call for new legislation to authorize (DREAM Act) legislation. HACU also encourages the reauthorization of the Workforce Investment Act and the introduction of Minority Health Disparities legislation.

## HACU's Appropriations Goals for FY 2010

## Higher Education Act

Title V: Part A Undergraduate Education

* HACU requests a Title V appropriation for undergraduate support for HSIs of $\$ 175$ million for FY 2010.


## Title V: Part B Graduate Education

* HACU requests appropriations of $\$ 100$ million appropriation for graduate education support for HSIs under Title V for FY 2010.


## Farm Bill -The Food, Conservation, and Energy Act of 2008

Title VII - Research, Extension and Teaching

* HACU requests \$40M for Title VII-HSI Grants Program
* HACU requests \$20M for the HSACU Equity Grants Program
* HACU requests \$80M for the Endowment Fund for Hispanic-Serving Agricultural Colleges and Universities (HSACUs)
* HACU requests \$40M for the HSACU Institutional Capacity-Building Grant Program
* HACU requests \$40M HSACU Fundamental and Applied Research Grants Program
* HACU requests \$40M HSACU Extension Grants Programs

VIII: Forestry and Related Fields

* HACU requests \$40M for the HSI Agricultural Land National Resources Leadership Program in Forestry and related Fields.


## Other Federal Agency Appropriations

## Department of Commerce:

HACU requests a U.S. Department of Commerce appropriations for HSIs of \$500M for the Minority Serving Institution Digital and Wireless Technology Opportunity Program for Hispanic Serving Institutions, and other minority serving institutions as defined by part B of the Higher Education Act for FY 2010.

* $\$ 500$ million for equipment, training and education, capacity building and technical assistance.


## Department of Energy:

HACU requests $\$ 150$ million for FY 2010 for the Western Hemisphere Energy Cooperation Program and for HSI research programs as a part of the American Recovery and Reinvestment Act of 2009 (ARRA)

* $\$ 50$ million for the Western Hemisphere Energy Cooperation (WHECP) program to promote cooperation on energy issues with countries of the Western Hemisphere.
* HACU requests an appropriations of $\$ 100$ million for a program for HSIs to carry out research in the bio-energy, fossil energy, renewable and other related areas as described in the American Recovery and Reinvestment Act of 2009 (ARRA) for Advanced Research Projects Agency - Energy authorized under Section 5012 of the America COMPETES Act (42 U.S.C.)
* HACU requests that Congress establish a fund for renewable energy research at HSIs through a competitive grant process to find new solutions to the energy crisis, global warming and environmental projection issues, the funding level to be set at $\$ 1$ billion as a part of the ARRA of 2009 stimulus legislation.


## Department of Defense:

HACU requests a U.S. Department of Defense appropriation for HSIs of $\$ 20$ million for FY 2010:

* $\$ 15$ million for research development, testing and evaluation infrastructure support for HSIs
* $\$ 5$ million for faculty development programs for HSIs.


## Department of Health and Human Services:

* HACU requests a U.S. Department of Health and Human Services appropriation of $\$ 20$ million for HSIs within the National Institutes of Health (NIH) for faculty development, research and capacity building for FY 2010.

Department of Housing and Urban Development

* HACU requests a U.S. Department of Housing and Urban Development (HUD) appropriation of $\$ 12$ million for FY 2010 for the Hispanic-Serving Institutions Assisting Communities (HSLAC) program to extend the reach of HUD programs into fast-growing Hispanic communities.
* HACU requests a U.S. Department of Housing and Urban Development (HUD) appropriation of $\$ 5$ million for FY 2010 to reinstate the HUD Hispanic-Serving Institution Work-Study Program (HSI-WSP) to aid two-year HSIs.

National Science Foundation (NSF):

- HACU requests a NSF appropriation of $\$ 30$ million for HSIs for a competitive grants program to strengthen HSI undergraduate STEM education. research, curriculum and infrastructure development, and for other purposes, for FY 2010 as authorized by the 2008 COMPETES Act:

National Aeronautics \& Space Administration (NASA):

* HACU requests a NASA appropriation of $\$ 10$ million to support a HACU/HSI consortium to elevate the model, regional pre-collegiate Proyecto Access initiative for science, technology, mathematics and engineering to a national program for FY 2010.


## Strengthening the K-College Pipeline

## Title I (Elementary and Secondary Education Act - No Child Left Behind)

Migrant Education Program:

* HACU recommends a FY 2010-\$450 million appropriation under Title I, Part C, of the ESEA for the Migrant Education Program.

Title IV (HEA) HEP-CAMP:

* HACU recommends a FY 2009-\$50 million appropriation for HEP-CAMP, under Title IV of the Higher Education Act (HEA): a $\$ 30$ million appropriation for HEP and a \$20 million appropriation for CAMP.

Title I (ESEA) Dropout Prevention:

* HACU recommends a FY 2010-\$45 million appropriation under Title I, Part H, of the ESEA for Dropout Prevention.

Title IV (HEA) GEAR UP:

* HACU recommends a FY 2010-\$350 million appropriation under Title IV of the HEA for GEAR UP for low-income youth.

Title IV (HEA) TRIO:

* HACU recommends a FY 2010-\$900 million appropriation for TRIO programs under Title IV of the HEA.


## HACU's Authorization Public Policy Priorities Recommendations

## No Child Left Behind (NCLB)

No Child Left Behind (NCLB) is the federal effort to assist states in improving the education performance and achievement of all students who attend K-12 public schools. NCLB is scheduled for reauthorization during the $111^{\text {th }}$ Congress. A complete text of HACU's 2007 NCLB/ESEA Policy Priorities can be obtained at the HACU Web Site under HACU Policy Statements

HACU's NCLB policy agenda consists of thirteen recommendations under Tile I and Title II.
Title I

* Authorize a \$20 million competitive grant program for HSIs to increase the number of culturally and linguistically competent early childhood education teachers and teaching assistants prepared to address the educational and developmental needs of Hispanics and English Language Learners (ELLs), including the ability to communicate effectively with their parents.
* Authorize a $\$ 15$ million competitive grant program for HSIs to provide professional development and expertise to teachers in HSSDs to expand the number of AP
courses in STEM areas and to promote awareness of higher education options for high school students in the varied STEM areas.
* Authorize a $\$ 20$ million competitive grant program to support HSI/HSSD consortia to replicate the HACU-NASA pre-collegiate STEM program for middle and high school students. The program will prepare a legion of Hispanic students to pursue careers in STEM fields as well as for admission to HSIs and other colleges and universities.

Title II

* Authorize a competitive grant program of $\$ 50$ million "and such sums as may be necessary" on an annual basis for HSIs to expand teacher education programs to train elementary, middle, and high school teachers to become culturally and linguistically prepared to address the needs of Hispanic students and English Language Learners.
* Authorize a competitive grant program of $\$ 50$ million "and such sums as may be necessary" on an annual basis for HSIs to develop culturally and linguistically prepared master teachers in core areas including STEM to teach at HSSDs.
* Authorize a competitive grant program $\$ 20$ million for HSIs to provide scholarships to Hispanic and other minority teachers who attend an HSI, receive a teaching certificate, and commit to teaching at an HSSD for no less than five years.
* Authorize a loan forgiveness program of $\$ 10$ million for students who attend an HSI, receive a teaching certificate and teach in an HSSD for no less than 5 years.
* Authorize a competitive grant program of $\$ 25$ million to increase the number of Hispanic faculty at HSIs conducting research to promote effective teaching strategies for Hispanics, English Language Learners and other minority students and to develop innovative school improvement models to increase high school graduation and college participation rates for Hispanics and other minority students attending HSSDs.
* Authorize a competitive grant program of $\$ 20$ million for HSIs to enhance and expand counseling programs to train culturally and linguistically prepared counselors to address the needs of Hispanics and English Language Learners in K12 education and expose students to college opportunities and career options.
* Authorize a competitive grant program of $\mathbf{\$ 1 0}$ million for HSIs to enhance teacher education programs in STEM areas to increase the number of STEM teachers at HSSD.
* Authorize a competitive grant program of $\$ 20$ million for HSIs located in border states and in states with high Hispanic populations to retrain certified teachers from Mexico and other Latin American countries with high levels of immigration,
to teach in U.S. schools in California, Arizona, Texas, Louisiana, New York, Illinois, and other areas to address the shortage of highly qualified teachers.
* Authorize $\$ 20$ million to establish an Educational Leadership Institute to train principals, superintendents, and other high level school officials for positions at the growing number of HSSDs.
- Authorize a competitive grant program of $\$ 20$ million for HSIs to train school principals with instructional leadership skills and cultural competency to serve the growing number of HSSD.


## DREAM Act (Development, Relief, and Education for Alien Minors)

In the $107^{\text {th }}, 108^{\text {th }}, 108^{\text {th }}, 109^{\text {th }}$ and $110^{\text {th }}$ sessions of Congress, DREAM Act legislation has been introduced to provide a 6-year path to legal status after high school for over 65,000 undocumented immigrant students who would attend college for two years or serve in the military for two years. While Dream Act initiatives have not yet been successful, HACU continues to support and advocate for legislation that would provide higher education access and a path to citizenship for academically exemplary undocumented immigrant students.
> * Enact the DREAM Act (or amend the Illegal Immigration Reform and Immigrant Responsibility Act of 1996 with the inclusion of the DREAM Act) to permit states to determine state residency for higher education purposes and to authorize the cancellation of removal and adjustment of status of certain alien students who are long-term United States residents during the $I^{\text {st }}$ Session of the $111^{\text {th }}$ Congress.

## Minority Health Disparities Legislation

Compelling evidence both from demographic sources and from health care centers indicates that race and ethnicity correlate with persistent, and often increasing, health disparities that demand national attention. Despite notable progress in the overall health of the nation, there are continuing disparities in the burden of illness and death experienced by Hispanics and other minority populations compared to the U.S. population as a whole.

HACU will develop a "Minority Health Disparities Policy Document" with a focus on Hispanic health disparities, health care workforce development, disease and illness directed research and health care outreach to minority communities for recommendation to the $111{ }^{\text {th }}$ Congress.

## HSI Workforce Investment Act - Policy Statement

The Workforce Investment Act (WIA) of 1998 (Public Law 105-220) was signed into law on Aug. 7, 1998 and was scheduled to be reauthorized in 2003. However, the WIA was not reauthorized in either the $109^{\text {th }}$ and $110^{\text {th }}$ Congress.

More than 50\% of Hispanic-Serving Institutions are community colleges, are located in high density urban areas and can play a significant role in training new workers for the changing industrial and manufacturing demands of the nation. HSI community colleges serve populations with maximum growth potential fueled by a young Hispanic population and continued immigration from Latin America and Caribbean nations.

HACU will develop a policy position on the role of HSIs in the reauthorization of the Workforce Investment Act. The WIA HACU Policy Document will be transmitted to both chambers of Congress and to the Administration prior to their deliberations on reauthorization for recommendation to the $111^{\text {th }}$ Congress.

HACU's Legislative Agenda presents appropriations targets and authorization recommendations essential to assuring a bright future, not only for Hispanics but for all Americans.

## Hispanic Association of Colleges and Universities

# HACU's Legislative Agenda for the $1^{\text {nd }}$ Session of the $111{ }^{\text {th }}$ Congress 

Appropriations Goals for FY 2010, Recommendations for ESEA Reauthorization, Dream Act Legislation

## Introduction

Our nation's greatness has been measured by its investments in higher education that fuel innovation, economic strength, social progress and leadership. Thus, our country has a vital stake in ensuring that its youngest and largest ethnic population has the opportunity to achieve the advanced knowledge and skills that will dramatically contribute to our nation's future greatness.

The Hispanic Association of Colleges and Universities (HACU) is the nation's champion of Hispanic higher education success. HACU is the only nationally recognized voice for HispanicServing Institutions (HSIs), which serve the largest concentrations of Hispanic students in higher education in the United States.

HACU presents a Legislative Agenda for the $1^{\text {nd }}$ Session of the $111^{\text {th }}$ Congress to address Hispanic higher education needs across the K-20 pipeline and beyond in a comprehensive way. These pressing needs demand immediate attention. Hispanics suffer the lowest high school and college graduation rates of any major population group; yet, HSIs on average continue to receive half the funding per student than all degree-granting institutions.

HACU's Legislative Agenda addresses Hispanic higher education needs through appropriations requests for federal Fiscal Year (FY) 2010 for the Departments of Agriculture, Commerce, Defense, Education, Energy, Health and Human Services, Housing and Urban Development, National Science Foundation and the National Aeronautics and Space Administration.

The 2009 Legislative Agenda proposes long-range priorities for the reauthorization of the No Child Left behind (ESEA) and the introduction of legislation on health disparities that would address capacity-building needs of HSIs and health improvement requisites of Hispanics.

In addition, this document includes a policy recommendation on the Development, Relief and Education for Alien Minors Act (DREAM Act) and a preliminary statement on the anticipated reauthorization of the Workforce Investment Act (WIA).

## Hispanic Demographics and Higher Education

The Hispanic population of the United States, according to the population estimates by the U.S. Census Bureau as of July, 2007, numbers 49.4 million: 45.5 million in the mainland United States and 3.9 million in Puerto Rico. Hispanics accounted for about one-half of the national
population growth of 2.9 million between July 1, 2006 and July 1, 2007. This change represents a growth rate for Hispanics of 3.3 percent over the 12 -month period, more than three times that of the total population which grew 1.0 percent according to the U.S. Bureau of the Census.

These numbers reflect the dramatic growth in the Hispanic population in the last decade, a growth that is expected to continue in the decades ahead. Today, Hispanics comprise 15.1 percent of the nation's total population. By July 1, 2050, according to Census Bureau 2008 projections, Hispanic Americans will number 132.8 million or one-third of the nation's total population. The number of Hispanics will nearly triple between 2000 and 2050.

With a median age of 27.6, according to the Census Bureau's 2009 Statistical Abstract, Hispanics are more than a decade younger than non-Hispanic whites with a median age of 40.8 . The relative youth of the Hispanic population means that the Hispanic presence in school is even more visible. Among Hispanics 10.8 percent of the total are preschool ages, under age 5; for non-Hispanic whites, only 5.6 percent are under 5. Elementary school age children in the 5 through 13 year old cohort comprise 16.3 percent of the Hispanic population, compared to only 10.4 percent of non-Hispanic whites. The National Center for Educational Statistics (NCES) reports in the 2008 Condition of Education that for 2006, Hispanics represented 20.2 percent of public school enrollment (up from 6 percent in 1972). In addition, the U.S. Census Bureau projects a 60 percent increase in the Hispanic school-age population over the next 20 years.

In spite of extraordinary growth and projected rates of preschool, elementary and secondary school students, Hispanic high school and college completion fall far below most major population groups in the nation. The Digest of Education Statistics 2007 (March 2008) reports a 22.1 percent status dropout rate for Hispanic high school students compared to 5.8 percent for White students. Overall Hispanic dropouts represent 41 percent of all drop outs reported for this time period. The Digest also reports that Hispanic students tend to score lower on ACT and SAT tests, thereby limiting their postsecondary options compared to White and other minority populations. The average SAT test scores for college-bound Hispanic students were 458 (reading) and 463 (math) in comparison to 527 and 534 for White students. For the ACT, Hispanic students averaged 18.7 compared to 22.1 for White students. Not only does the high dropout level preclude postsecondary education for a fifth of Hispanic young people, but even for high school graduates, lower test scores limit their postsecondary options.

As a consequence, the educational attainment of Hispanic adults is significantly lower than other populations. According to the 2008 Statistical Abstracts, only 60.3 percent of Hispanics ages 25 and older had a high school diploma in 2007, compared to 86.2 percent of White adults and 82.3 percent of African Americans. Only 12.7 percent of Hispanic adults had at least a bachelor's degree, compared to 29.1 percent of Whites and 18.5 percent of African Americans. Only 3.3 percent of Hispanic adults in 2007 have graduate degrees, compared to 10 percent of Whites and 5.6 percent of African Americans.

Hispanic population growth is also reflected in the U.S. workforce. The Census Bureau's 2009 Statistical Abstract shows that Hispanics represent about 14 percent of the U.S. work force in 2007. Between 2005 and 2007 the civilian work force grew 3.5 million workers: the Hispanic work force grew 1.6 million, exactly half of the increase.

This data is even more striking when one considers the jobs Hispanics currently occupy and the sustainability of this pattern. According to a 2005 employment report, "Occupational Status and Mobility of Hispanics" by the Pew Hispanic Center, Hispanics are concentrated in nonprofessional, service occupations, such as building and grounds cleaning, maintenance, food preparation and serving. The representation of Hispanics in management and professional occupations actually declined between 1990 and 2000. This concentration of Hispanics in low wage jobs is reflected in the under-representation of Hispanics in fields demanding a specialized degree: teaching, law, medicine, science, mathematics and technology. The November 2005 Monthly Labor Review reports that by 2014, 80 percent or twenty-four of the fastest growing occupations will require an academic degree or a vocational award. These projected career areas contrast with the data from the Pew report, which show the concentration of Hispanic workers in occupations ranking low in earnings, education requirements and general socioeconomic status. In 2005, according to the U.S. Bureau of Labor Statistics, 35 percent of Whites held management-related jobs compared to only 17 percent of Hispanics.

In jobs requiring more advanced education and training, Hispanics remain severely underrepresented in every field from teaching, law, and medicine to science, mathematics and technology due to low enrollment and graduation rates. For example, the Digest of Educational Statistics July 2007 reports that Hispanic graduation rates in key STEM areas are exceedingly low. For the academic year 2005-06 Hispanics represented only $2.2 \%$ of the Ph.D. graduates in physical sciences and science technologies, $1.4 \%$ in engineering and $2.2 \%$ in mathematics and statistics. At the masters' degree level, Hispanic graduate percentages were $3.3 \%$ in physical sciences and science technologies, $3.2 \%$ in engineering, and $3.1 \%$ in mathematics and statistics. Baccalaureate degrees levels were somewhat better: $4.4 \%$ Hispanic graduates in physical sciences and science technologies, $6 \%$ in engineering and $6 \%$ in mathematics and statistics.

Postsecondary educational access for Hispanics involves more than teaching and learning. Affordability is an issue with annually escalating tuition and other costs even more of a barrier for low-income students than for others. The underfunding of HSIs means that access to adequate educational technology can also be an issue for Hispanic students. To address these issues will require greater federal contributions since Hispanics as a group has less disposable income to commit to higher education. More than one in five ( 22.5 percent) Hispanics live below the federal poverty line compared to one in ten ( 10.2 percent) of non-Hispanic whites, according to the Census Bureau's "Income, Poverty and Health Insurance Coverage in the United States: 2003" report.

Current education, employment and income data for Hispanics document the national need for greater investment to assure academic access and success throughout the K-20 pipeline for the country's 49.4 million Hispanic Americans and for the 2 million Hispanics in higher education. Failure to address the current educational under-attainment and poverty statistics of Hispanics will erode our nation's economic strength and security.

## The Role of HSIs

Hispanic-Serving Institutions (HSIs) are at the forefront of every major effort to increase educational access and success for the nation's Hispanic citizens. Based on U.S. Department of Education's most recently available IPEDS for 2006, there are 268 Hispanic-Serving Institutions located in 13 states and Puerto Rico. These HSIs provide Hispanic Americans the greatest access to a college education. HSIs represent less than 8 percent of all higher education institutions, but serve almost 50 percent of all Hispanic students.

HSIs are defined by the U.S. Department of Education as not-for-profit institutions of higher learning with a Full-Time Equivalent (FTE) student enrollment that is at least 25 percent Hispanic. (Appendix A), provides a listing of HSIs by Congressional district.

The impact of these vital institutions is reflected in the fact that between 1990 and 1999, student enrollment increased by 14 percent at HSIs, compared to a 7 percent enrollment growth for all institutions (U.S. Department of Education, National Center for Education Statistics (NCES), 1990 through 1999 Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment Survey"). The number of degrees awarded by HSIs grew by 36 percent between 1991-92 and 1999-2000, compared to 13 percent for all institutions, according to NCES reports. The number of HSIs has itself grown from 137 in 1990 to 268 in 2006.


HSIs have experienced growth not only in the number of Hispanic students they enroll, but among all minority populations. According to the NCES "Completions Survey" report for fall 2000, the total number of Hispanic degree recipients at HSIs grew by 95 percent between 199192 and 1999-2000, and the total number of minority degree recipients at HSIs grew by 87 percent for that period.

But while the numbers of Hispanics attending HSIs and other institutions continues to grow, not every field of study is equitably represented by Hispanics. One of the major challenges in the future will be to prepare Hispanics in middle and secondary school with the strong academic skills needed to pursue degrees in science, technology, engineering and mathematics (STEM) areas, projected to be the most critical in the 21 st century. HSIs in turn will play a critical role in the education of specialists in these areas.

One of the challenges HSIs face as they address their critical role is the persistence of their underfunding relative to every other degree-granting institution. According to 2005-06 IPEDS, HSIs received $\$ 14,482$ per student on average from all revenue sources, compared to $\$ 31,033$ per student for all degree-granting institutions, less than half the funding to educate a disproportionately low income student population.

This gap will only widen without immediate legislative action because of the increasing number of higher education institutions reaching the 25 percent Hispanic enrollment minimum threshold. In addition to the growth in numbers of HSIs noted above, 105 "emerging" HSIs with an 18-24 percent FTE Hispanic student enrollment are on the way to becoming HSIs. Appendix B lists these emerging HSIs.

## The Role of HACU

Founded in 1986, HACU is a nonprofit 501 (c) 3 corporation with headquarters in San Antonio, TX, and offices in Washington, D.C. and Sacramento, CA. As the only nationally recognized voice for HSIs and the Hispanic higher education community, HACU's fast-growing membership, as of December 31, 2008, totaled 446 nonprofit, degree-granting institutions, including 404 HSIs and partner institutions in 36 states, Puerto Rico and the District of Columbia, and 42 international member institutions. In addition, HACU created a new affiliation category in 2006 for Hispanic-Serving School Districts, and now numbers 20 HSSDs in 10 states as affiliates.

HACU's U.S. member colleges and universities collectively serve nearly two-thirds of all Hispanic higher education students. These institutions also have pre-collegiate, lifelong learning and workforce development outreach to every sizable Hispanic population center.

HACU represents 214 HSIs in Arizona, California, Colorado, Connecticut, Florida, Illinois, Kansas, Massachusetts, New Jersey, New Mexico, New York, Pennsylvania, Puerto Rico, Texas and Washington. HACU also includes 115 Associate Member institutions (institutions with a minimum 10 percent Hispanic student enrollment or at least 1,000 Hispanic students) in Arizona, California, Colorado, Connecticut, Florida, Illinois, Maryland, Massachusetts, Michigan, Missouri, Nebraska, Nevada, New Jersey, New York, North Carolina, Oklahoma, Pennsylvania, Tennessee, Texas, Washington and Wisconsin.

Seventy-five other Partner Institutions (which do not yet meet HACU's Associate Member definition) are located in 30 states and the District of Columbia: Alabama, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Idaho, Illinois, Iowa, Kansas, Kentucky, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nevada, New York, North Carolina, Ohio, Pennsylvania, Texas, Utah, Virginia, Washington, Wisconsin and Wyoming. HACU's 42 International Members--many linked by higher education partnerships, exchanges and/or joint research initiatives with HACU's U.S. membershipinclude institutions in Brazil, Columbia, Ecuador, Mexico, Nicaragua, Paraguay, Portugal and Spain.

In addition to postsecondary institutions already classified as HSIs, another group of institutions, some of which are already HACU members, are on the threshold of reaching $25 \%$ Hispanic enrollment. As noted above HSIs grew from 137 institutions in 1990 to 268 in 2006, a 96 percent increase. Department of Education officials estimate that there are an additional 63 "Emerging HSIs" on the verge of meeting HSI eligibility (see Appendix B). Because of rapid Hispanic population growth, especially for the Hispanic college-age population, most of these emerging HSIs are expected to become HSIs within the next decade, as do others due to the increasing numbers of Hispanics pursue postsecondary education.

HACU's Legislative Agenda for the 1 st Session of the $111^{\text {th }}$ Congress is based on the consensus of its membership and affiliates, on solid research and on the accumulated history of HACU's ongoing role as advocate of all major federal legislation defining and benefiting HSIs.

HACU's first major legislative victory was the definition of HSIs in amendments to the Higher Education Act (HEA) in 1992 under Title III, sections 316 and 360 (a) (1) (B) (i) that authorized $\$ 45$ million "for fiscal year 1993 and such sums as may be necessary for each of the 4 succeeding fiscal years." These new provisions of the HEA were the first milestone in recognizing the role and strengthening the capacity of HSIs in order to promote greater Hispanic success in higher education.

HEA amendments in 1998, under a new and improved Title V , sharpened the HSI definition and increased authorized funding for HSIs to $\$ 62.5$ million "for fiscal year 1999 and such sums as may be necessary." Most recently, the reauthorization in 2008 increased the authorization level to $\$ 175$ million and created a new postsecondary education program under Title V , authorized at $\$ 100$ million.

Along with these legislative improvements, HACU secured an amendment to the Farm Bill governing the U.S. Department of Agriculture that has provided funding since fiscal year 1997 under Title VII. The Farm Bill reauthorization during the $110^{\text {th }}$ Congress created a new category of Hispanic-Serving Agricultural Colleges and Universities (HSACUs) and five new programs to build their capacity to address the need for more Hispanics in agricultural and related fields.

HACU's advocacy efforts also resulted in a line-item funding under the appropriations bill of the Department of Housing and Urban Development, authorization language within the 2006 Defense reauthorization bill including HSIs as entities eligible for defense research grants, a twoyear appropriations of $\$ 200$ million for STEM enhancement grants for HSIs (awarded in 2008) under the College Cost Reduction and Access Act of 2007, and authorization language within the 2007 NSF Reauthorization to establish an HSI infrastructure grants program.

Although HACU and its supporters in Congress have been able to increase appropriations for HSIs under Title V from the first \$12 million in FY 1995 to $\$ 94.9$ million in FY 2007 and $\$ 93.2$ million for FY 2008, HSIs remain the most under-funded category of institutions serving the neediest ethnic population in America: federal funding for HSIs averages $\$ 2054$ per student compared to $\$ 3977$ for all institutions of higher education, less than $52 \phi$ on the dollar.

Substantially greater investments in Hispanic higher education are required to meet the demands of a high-technology and knowledge-driven economy. The need has become more acute in an uncertain economy, in which cutbacks in local and state funding are further eroding the funding base of HSIs.

HACU calls upon the 1 st Session of the $111^{\text {th }}$ Congress to address the inequity in federal funding for HSIs by adopting a FY 2010 budget with increases for Title V of the HEA, new funding for the five new provisions with USDA authorized by the 2008 Farm Bill and for other key federal agencies, and funding for K-college pipeline programs, as described in HACU's 2009 Legislative Agenda. Additionally, HACU is calling for new and expanded legislative language and for new programmatic language for HSIs and HSSD as part of the Elementary and Secondary Education Act (No Child Left Behind) reauthorization in the $111^{\text {th }}$ Congress.

Education remains the foundation of our nation's greatness. It is in our best national interest to enhance Hispanic higher education access, equity and success through substantial new and expanded investments in federal funding support for Hispanic higher education.

The HACU policy priorities for FY 2009 and beyond are presented in the subsequent report beginning with HSI federal appropriations targets and ending with HSI authorization proposals.

## HACU's Appropriations Requests for FY 2010

## Higher Education Act

## Title V: Undergraduate Education

HACU requests a $\$ 175$ million appropriation for undergraduate support for HSIs under Title V for FY 2010.

HACU's number one appropriations priority is to substantially increase appropriations for Hispanic-Serving Institutions (HSIs) under Title V of the Higher Education Act. Title V funds since 1995 have allowed HSIs to expand their academic and faculty programs, administration, infrastructures, technology, endowments and other urgently needed resources. Title V remains the chief federal vehicle for targeting funding to HSIs.

HEA Title V funding, already inadequate to serve currently eligible HSIs, will become even less capable of meeting the demand from a widening pool of eligible institutions.

Title V: Graduate Education

HACU requests $\$ 100$ million appropriation for graduate education support for HSIs under Title V for FY 2010.

As advanced skills become a more important measure of future earnings, tax dollars and the nation's economic strength, only 20 percent of HSIs offer a master's degree. Less than 12 percent of HSIs offer a doctoral degree. Many under-funded HSIs do not have the infrastructure to offer advanced degree programs.

According to the 2009 Statistical Abstract, only 12.7 percent of Hispanic adults had at least a bachelor's degree, compared to 29.1 percent of Whites and 18.5 percent of African Americans. Only 3.3 percent of Hispanic adults in 2007 have graduate degrees, compared to 10 percent of Whites and 5.6 percent of African Americans.

According to Department of Labor Bureau of Labor Statistics, Handbook of Labor Statistics for 2001, Hispanics comprise less than 5 percent of most fields requiring advanced degrees. Hispanics comprise only 4.7 percent of those in professional specialty fields, including only 4.6 percent of the country's physicians, 2.8 percent of natural scientists, 3.6 percent of mathematical and computer scientists, 5.4 percent of public school teachers, 3.5 percent of engineers and 3.2 percent of lawyers and judges.

Funding for HSIs to develop and enhance graduate programs would help reverse the underrepresentation of Hispanics in teaching, science and other critical professions.

# The 2008 Farm Bill 

## Department of Agriculture

## HACU requests a U.S. Department of Agriculture (USDA) appropriation for HSIs under Title VII of the Farm Bill of \$40 million for FY 2010.

The U.S. Department of Agriculture (USDA) and HACU have long been affiliated through a formal Memorandum of Understanding that recognizes the need to include more HSIs in USDA programs and research. Annual program funds for HSIs within the USDA/HSI Education Grants Program have increased only gradually from FY 2001 at $\$ 3.5$ million to $\$ 6$ for FY 2008. Until FY 2009 this program was the only USDA competitive-grants program specifically authorized by Congress for HSIs.

USDA/HSI Education Grants Program Funding (Millions)

| Year | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Approp | $\$ 1.5$ | $\$ 2.5$ | $\$ 2.85$ | $\$ 2.85$ | $\$ 3.5$ | $\$ 3.5$ | $\$ 4.2$ | $\$ 4.6$ | $\$ 5.64$ | $\$ 6$ | $\$ 6.2$ | $\$ 6$ | $\$ 49.3$ |
| Grants | 14 | 11 | 11 | 14 | 17 | 17 | 19 | 18 | 18 | 22 | 21 | 21 | 203 |

Source: USDA-Higher Education Programs
This program has awarded 203 grants since 1997 totaling $\$ 49.3 \mathrm{M}$ for projects in human nutrition and dietetics, aquaculture, agribusiness technology, food and beverage export, food and agriculture, marketing and management, integrated resources management, food science technology and engineering, plant science, environmental science, and veterinary science and technology, among others.

In FY 2008, 21 grants totaling $\$ 6$ million were awarded to HSIs in seven states and Puerto Rico. Administered by the USDA Office of Higher Education Programs, the Title VII grants program for HSIs was designed to strengthen the ability of HSIs to offer educational programs that attract, retain and graduate outstanding students who will enhance the nation's food and agricultural, scientific and professional work force. Only 3.3 percent of baccalaureate degrees in agriculture and natural resources were awarded to Hispanics in 2005-06. The continued under-representation of Hispanics in these important fields warrants a greater investment to expand this program and others now authorized for HSIs and Hispanic-Serving Agricultural Colleges and Universities to better meet USDA goals.

Although Title VII of the previous Farm Bill authorized $\$ 20$ million for HSIs, actual appropriations have remained at 30 percent of the authorized level. The 2008 Farm Bill now authorizes the Title VII program at $\$ 40$ million.

Congress reauthorized the Farm Bill in "The Food, Conservation, and Energy Act of 2008" which authorized six new programs for HSIs: five under Title VII - Research, Extension, and Teaching and one under Title VII - Forestry, in addition to creating a new cohort of HispanicServing Agricultural Colleges and Universities (HSACUs). These new programs will provide extensive opportunities for HSIs and HSACUs to enhance teaching, research and outreach capacity in the areas of agriculture, food science, and environmental science and bio-energy and
other agriculture related fields. The HSI Forestry program authorizes a competitive grant program to assist in the recruitment, retention and training of Hispanics and other underrepresented groups in forestry and related fields.

HACU requests U.S. Department of Agriculture (USDA) appropriations under Title VII and Title VIII of the Farm Bill for FY 2010 for the following programs:

Title VII - Research, Extension and Teaching
\$20M for the HSACU Equity Grants Program
\$80M for the HSACU Endowment Fund
\$40M for the HSACU Institutional Capacity-Building Grant Program
\$40M for the HSACU Fundamental and Applied Research Grants Program
\$40M for the HSACU Extension Grants Programs

## Title VIII: Forestry and Related Fields

\$40M for the HSI Agricultural Land National Resources Leadership Program in Forestry and related Fields.

## Other Federal Agencies

All federal agencies are mandated by White House Executive Order 13171 to promote and support workforce development and outreach policies to better reflect the diversity of the nation.

The White House Initiative on Educational Excellence for Hispanic Americans and formal Memoranda of Understanding (MOUs) between HACU and more than 30 federal agencies provide foundations for greater collaboration between the federal government and HSIs. Many of these MOUs provide support and resources to HSIs for infrastructure and for students, faculty and staff at HSIs to participate in federal agency work, research, and career opportunities.

In addition, many of these agencies are active partners with the HACU National Internship Program (HNIP), the nation's largest Hispanic college internship program. HNIP provides college students with paid internships in federal agencies and an on-the-job introduction to federal career opportunities. HNIP is a proven tool for increasing the Hispanic employment profile in the federal work force. Since its inception in 1992, HNIP has placed more than 7,000 interns, many of whom are today full-time federal employees.

Despite federal mandates and ongoing initiatives, Hispanics remain the only under-represented ethnic population group in the federal work force. According to the U.S. Department of Labor,

Hispanics currently represent 6.5 percent of the federal workforce -4.6 percent below the current Hispanic civilian labor employment level.

## Department of Commerce:

HACU requests a FY 2010 U.S. Department of Commerce appropriations of $\$ 500 \mathrm{M}$ for the Minority Serving Institution Digital and Wireless Technology Opportunity Program (MSIDWTOP) for Hispanic-Serving Institutions, and other Minority-Serving Institutions as defined in the Higher Education Act.

Authorizing language within the 2008 HEA Reauthorization targets the $\$ 500$ million for equipment, training and education, capacity building and technical assistance.

In 2002, a study by the Tomás Rivera Policy Institute, in partnership with IBM's Hispanic Digital Divide Task Force, revealed that Hispanics trail non-Hispanic whites and other minority groups throughout the United States in computer ownership, internet use and e-commerce.

This revelation took on special significance given a changing global economy and a national security priority which called for quick elimination of the apparent "digital divide" in our country, particularly on college campuses. Demographic changes and new demands from a global economy for a highly educated workforce, along with pressing national security concerns combine to urge our nation to eradicate the digital divide in higher education with due expediency. Hispanic Americans, the fastest growing population and youngest ethnic population in America, represent the best promise for the nation to meet the needs of a high technology workforce.

These realities clearly illustrate that the digital divide remains a major stumbling block for minorities, particularly those that attend Minority-Serving Institutions, to prepare themselves for the careers of tomorrow requiring competency in STEM fields.

Yet, in spite of major technology advances and the increasing affordability of computer software, Andrew Trotter reports in Education Week, September 2006, that nearly a decade after the World Wide Web became widely available, a significant gap persists between minority and white students. While $67 \%$ of white students were likely to use the internet, only $44 \%$ of Hispanic students were likely to do so. Callegaro and Wells in a Knowledge Networks survey similarly reported that by spring of 2008 only $51 \%$ of Hispanic households utilized the Internet compared to $70 \%$ for whites (but only $40 \%$ for African Americans).

Thus, while some groups acquire greater access to information technology and connectivity to the Internet, the gap between the better educated and many of the minority community widens each year. A U.S. Department of Commerce report, "A Nation Online: How Americans Are Expanding Their Use of the Internet" (2001), adds further documentation of the divide between Hispanics and whites and Hispanics and the nation as a whole.

The 2001 report, focusing on 18-24 year-olds actually in school or college, documents that Hispanics are almost 20 percent less likely than non-Hispanic whites to have a home computer and almost 25 percent less likely to use the Internet at home.

These data highlight the importance of support for HSIs, where the gap between Hispanics and non-Hispanic whites shrinks to 15 percentage points when one considers outside home use, which for students represents the school or college. The 15 percent gap is still large, but it is progress in the right direction. The report clearly underlines the importance of Congressional action to eliminate the widening digital divide for Hispanic youth by increasing access to technology in the school setting. Hispanic-Serving Institutions enroll $50 \%$ of all Hispanics in postsecondary education and generally have limited resources. Targeting HSIs will produce the best return on investment in closing the digital divide for college students.

Through the combined effort of the Alliance for Equity in Higher Education -- the Hispanic Association of Colleges and Universities, the National Association for Equal Opportunity in Higher Education (NAFEO) and the American Indian Higher Education Consortium (AIHEC)-and key members in Congress, the MSI digital wireless technology legislation was included in the Higher Education Opportunity Act and became a part of the Public Law 110-315 in August of 2008. The Alliance appreciates the bi-partisan support which it received from Congress in authorizing federal funding to MSIs for technology enhancement of the classrooms.

HACU requests a $\$ 500$ million appropriations per year for implementation of the Digital and Wireless Technology Imitative for Minority-Serving Institutions.

## Department of Defense:

HACU requests a FY 2010 U.S. Department of Defense appropriation for HSIs of $\$ 20$ million: $\$ 15$ million for research development, testing and evaluation infrastructure support for HSIs and $\$ 5$ million for faculty development programs for HSIs.

Many HACU member colleges and universities, because of historic funding inequities, lack resources to expand much-needed research and science education programs in areas of study where Hispanics are seriously under-represented and where national security needs are great.

The DoD offers unique opportunities to expand the research laboratory experiences and teaching skills of HSI faculty and students, while enhancing the security of the United States. The nation also needs expanded avenues for increasing the number of qualified Hispanics serving in DoD civilian management and military officer ranks.

The DoD Infrastructure Support Program's HBCU/HSI/MI (Historically Black Colleges and Universities/Hispanic-Serving Institutions and Minority Institutions) Program had provided grants to HSIs from FY 2002 to FY 2005 in the science, mathematics and engineering areas. These grants were used by HSIs to enhance the capacity to perform science and engineering research and to accomplish related educational purposes in fields of study critical to the country's national defense.

In spite of the important contributions of HSIs to national defense, Congress only modestly increased the appropriation for Department of Defense programs in support of HSIs from $\$ 4.3$ million in FY 2002 to $\$ 6$ million for FY 2003, then decreased funding to $\$ 5$ million for FY 2004 and further to $\$ 4.25$ million for FY 2005 before eliminating all funding for FY 2006.

## U.S. Department of Defense Appropriations for HSI-Specific Programs ( $\mathbf{M}=$ Million)

| FY 2002 | FY 2003 | FY 2004 | FY 2005 | FY 2006 | FY 2007 | FY 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\$ 4.3 \mathrm{M}$ | $\$ 6 \mathrm{M}$ | $\$ 5 \mathrm{M}$ | $\$ 4.25 \mathrm{M}$ | $-0-$ | $-0-$ | $-0-$ |

HACU is requesting the U.S. Department of Defense to once again provide support for an infrastructure development program for HSIs.

## Department of Energy:

The Energy Policy Act (EPA) of 2005 created an Office for International Cooperation to carry out a Western Hemisphere Energy Cooperation program (WHECP) to encourage cooperation on energy issues amongst Western Hemisphere countries. The primary focus of the program would work towards formulating and adopting changes in economic policies to increase production of energy supplies and to improve energy efficiency. New discoveries of oil and natural gas and the development of new sources of bio-energy would allow western hemisphere countries to meet their future energy needs.

The 2005 EPA-WHEC program was targeted to Hispanic-Serving Institutions and part B institutions as sources of unbiased technical and policy expertise to countries of the Western Hemisphere.

Unfortunately Congress did not appropriate any funds for any of the three fiscal years of the authorization, which has now expired. However, due to the growing importance of research in new and alternative sources of energy, as evident in the prominence of energy funding in the American Recovery and Reinvestment Act of 2009 which identifies research on bio, renewable, fossil, and new sources of energy as a key to the future economic security of the nation:

HACU requests that Congress reauthorize the Western Hemisphere Energy Cooperation Program (WHECP) though special legislation for a further five years at levels of $\$ 50$ million for each fiscal year

HACU requests an appropriations of $\$ 1000$ million for a program for HSIs to carry out research in the bio-energy, fossil energy, renewable and other related areas as described in the American Recovery and Reinvestment Act of 2009 (ARRA) for Advanced Research Projects Agency - Energy authorized under Section 5012 of the America COMPETES Act (42 U.S.C. 16538).

HACU requests that Congress establish a fund for renewable energy research at HSIs through a competitive grant process to find new solutions to the energy crisis, global warming and environmental projection issues, the funding level to be set at $\$ 1$ billion as a part of the ARRA of 2009 stimulus legislation.

## Department of Health and Human Services:

HACU requests a U.S. Department of Health and Human Services line-item appropriation of $\$ 20$ million for HSIs within the National Institutes of Health (NIH) for faculty development, research and capacity building for FY 2010.

Hispanics are persistently under-represented in health care and human services fields, especially in biomedicine and other developing medical technologies. These fields are becoming more crucial in order to address heightened security concerns like the threat of bio-terrorism, as well as to meet the increasing health care needs of an aging non-minority population.

Health care disparities, like the high rate of adult onset diabetes and tuberculosis and the lack of health nutrition and immunizations, impact Hispanics and are exacerbated by disproportionate poverty and corresponding lack of access to adequate health care among Hispanic Americans.

HSIs are located in communities with the largest concentrations of Hispanics. These institutions are best situated, and culturally most sensitive, to respond to these disparities by providing more health care professionals and focused faculty research and outreach. HSIs can also focus on training more Hispanic and other minority health care providers reflective of multicultural patient communities.

## Department of Housing and Urban Development

HACU requests a U.S. Department of Housing and Urban Development (HUD) appropriation of $\$ 12$ million for FY 2010 for the Hispanic-Serving Institutions Assisting Communities (HSLAC) program to extend the reach of HUD programs into fast-growing Hispanic communities.

HACU requests a U.S. Department of Housing and Urban Development (HUD) appropriation of $\$ 5$ million for FY 2010 to reinstate the HUD Hispanic-Serving Institution Work-Study Program (HSI-WSP) at two-year HSIs.

The U.S. Department of Housing and Urban Development (HUD)'s funding for HSIs, as seen in the chart below, has been on a roller coaster since its inception in FY 2001.

Past grants from this program vital to our communities-especially those with high-poverty, highminority populations--have been awarded to HSIs or consortia of HSIs for projects ranging from construction of community learning centers to youth services facilities. One grant provided funds to build a center for child care providers. HSIAC program funds benefit primarily low- and
moderate-income residents, help prevent or eliminate slums or blight, or meet urgent community development needs.

## Hispanic-Serving Institutions Assisting Communities (HSIAC) Funding

(M=Million)

| Year | FY 2001 | FY 2002 | FY 2003 | FY 2004 | FY 2005 | FY 2006 | FY 2007 | FY 2008 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Approp. | $\$ 6.5 \mathrm{M}$ | $\$ 6.5 \mathrm{M}$ | $\$ 5 \mathrm{M}$ | $\$ 6.5 \mathrm{M}$ | $\$ 6.7 \mathrm{M}$ | $\$ 6.0 \mathrm{M}$ | $\$ 6.0 \mathrm{M}$ | 6.0 M | $\$ 49.2 \mathrm{M}$ |
| Grants | 13 | 19 | 12 | 12 | 10 | 10 | 10 | 10 | 86 |

Because Hispanics suffer disproportionately high poverty rates, and because HSIs are located in or near communities with the country's largest and fastest-growing Hispanic populations, an increase in HSIAC program funding can enhance the role of HSIs in addressing urgent community needs and highlight the importance and availability of a college education.

In the past, HUD also supported the Hispanic-Serving Institutions Work-Study Program (HSIWSP) for eligible community colleges to provide tuition and other assistance to low-income, full-time students who are pursuing degrees that promote community service and community development careers. The majority of Hispanic higher education students are enrolled at twoyear institutions. In 1999, before funding ceased, $\$ 3$ million had been available for HSI-WSP grants to two-year HSIs.

Because of the success of this program in training Hispanic students in community development careers, HACU requests its reinstatement with funding increased to $\$ 5$ million. A diverse base of dedicated professionals is urgently needed to revitalize the nation's communities, especially those with large and fast-growing minority populations where two-year HSIs are located. These communities tend to be urban and disproportionately impoverished, multiplying needs within these diverse population clusters.

## National Science Foundation:

HACU requests a NSF appropriation of $\$ 30$ million for HSIs for research, curriculum and infrastructure development, and for other purposes, for FY 2010.

A $21^{\text {st }}$ century workforce trained in advanced science, technology, engineering and mathematics (STEM) fields is critical to our nation's economic strength, social well-being and security. Hispanics, the nation's largest ethnic population, comprise the fastest-growing sector of our U.S. labor force.

The reauthorization of the National Science Foundation in 2007 for the first time authorized a grant program targeting HSIIs. HACU now requests an appropriation for the National Science Foundation to fund this program. Federal resources are critical for HSIs to address the underrepresentation of Hispanics in STEM fields and to allow them to compete in technology education vital to the national security. The Division of Science Resources Studies of the National Science Foundation (NSF) reports that only 2.8 percent of the doctoral degrees in
science and engineering are earned by Hispanics, compared to 51.4 percent by non-Hispanic whites.

According to a recent report from the National Science Board, "Global competition for S\&E [science \& engineering] talent is intensifying, such that the U.S. may not be able to rely on the international S\&E labor market to fill unmet skill needs." Moreover, "the number of native-born $\mathrm{S} \& \mathrm{E}$ graduates entering the workforce is likely to decline unless the Nation intervenes to improve success in educating S\&E students from all demographic groups, especially those that have been underrepresented in S\&E careers."

A 2004 National Science Foundation's publication on Science and Engineering Indicators reports that minorities, particularly Hispanics, are significantly impacting the demographics of college campuses. Traditional college-age ( 18 to 24 year-olds) Hispanics are expected to grow at a rate of 52 percent from 2000 to 2015, and will continue to grow at least through 2050.

Although Hispanics comprise 15 percent of the general population, they made up only 3.2 percent of the science and engineering workforce in 2000. Hispanics are less than 3 percent of doctorate holders in science and only 2 percent of doctorate holders in engineering. Indeed, Hispanics represent only 3.4 percent of the employed scientists and engineers at the bachelor's level. At the same time, the Higher Education Research Institute reports that more than 34 percent of Hispanic college students expected to major in science and engineering, compared to 30.5 percent of non-Hispanic whites surveyed.

NSF also recognized that "...Hispanic-serving institutions are important sources of S\&E bachelor's degrees...." Many HSIs provide the baccalaureate foundation for Hispanic doctoral scientists and engineers, including five of the ten most productive institutions of future PhDs . HSIs have the expertise, proximity and commitment to their students and communities to provide front-line leadership and support in the effort to close the gap and promote the graduation of more Hispanics with STEM degrees. However, many HSIs cannot successfully compete for existing NSF funds because they lack organizational support or adequate expertise, (see Appendix C and D for a list of HSIs with degree programs in the STEM areas for 2 and 4 year institutions).

HSIs remain the only group of Minority-Serving Institutions (MSIs) not yet receiving targeted NSF infrastructure development funding. Historically Black Colleges and Universities (HBCUs) have received targeted NSF appropriations since 1998 and Tribal Colleges and Universities (TCUs) since 2001:

## National Science Foundation Appropriations to MSI-Specific Programs (M-Millions)

| Type | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HBCUs | $\$ 6 \mathrm{M}$ | $\$ 10 \mathrm{M}$ | $\$ 15 \mathrm{M}$ | $\$ 18 \mathrm{M}$ | $\$ 18 \mathrm{M}$ | $\$ 19 \mathrm{M}$ | $\$ 24 \mathrm{M}$ | $\$ 24.5 \mathrm{M}$ | $\$ 25 \mathrm{M}$ | $\$ 25 \mathrm{M}$ | $\$ 29.5$ | $\$ 214.5 \mathrm{M}$ |
| TCUs | 0 | 0 | 0 | $\$ 10 \mathrm{M}$ | $\$ 10 \mathrm{M}$ | $\$ 10 \mathrm{M}$ | $\$ 10 \mathrm{M}$ | $\$ 9.9 \mathrm{M}$ | $\$ 10 \mathrm{M}$ | $\$ 10 \mathrm{M}$ | $\$ 12.6$ | $\$ 82.5 \mathrm{M}$ |
| HSIs | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

In the 2007 America COMPETES Bill, Congress authorized NSF to establish an HSI grants program to "enhance the quality of undergraduate science, mathematics, engineering and technology and to increase retention and graduation rates of students pursing associate or baccalaureate degrees in science, mathematics, engineering, or technology." HACU is requesting $\$ 25$ million to fund this authorized program in the NSF Directorate of Education and Human Resources/Division of Human Resource Development as a means to broaden Hispanic participation in the nation's STEM work force.

## National Aeronautics and Space Administration (NASA):

HACU requests a NASA appropriation of $\$ 10$ million to support a HACU/HSI consortium to elevate the model, regional pre-collegiate Proyecto Access initiative for science, technology, mathematics and engineering to a nationwide program for FY 2010.

The shortage of Hispanics in STEM fields must also be addressed in pre-collegiate programs targeting Hispanic and other minority students. From 1996 to 2001, HACU assisted more than 3,000 minority middle and high school students through the pilot Proyecto Access program. NASA provided the project $\$ 1$ million per year for the five years of the project's existence.

Proyecto Access targeted minority students interested in pursuing degrees in engineering, science, mathematics, and information technology fields. The annual summer program focused on preparing these students by teaching logic, critical thinking, and problem-solving skills in STEM fields of study.

The under-representation of Hispanics in STEM fields and the growing shortage of scientists, mathematicians and engineers require the development of an education "pipeline" to attract new Hispanic and minority talent. This program targets the youngest and fastest-growing population, who will account for 60 percent of the school-age population growth in the next decade.

Elevating NASA's investment in this program would also expand NASA's recruiting resources and outreach beyond its traditional base of research intensive universities, only a handful of which are HSIs. NASA can increase the diversity of its workforce and leadership ranks and serve as a model for agencies with similar goals of increasing Hispanic employment and outreach.

## Strengthening the PK-College Pipeline

Strengthening the PK-College pipeline for Hispanic students is vital to increasing Hispanic higher education access, equity and success. Too many Hispanic students face almost insurmountable barriers to college attendance and higher education success. HACU presents a series of interdependent proposals designed to strengthen the PK-College pipeline for Hispanic students.

Title I (Elementary and Secondary Education Act-ESEA) Migrant Education Program: The Migrant Education Program, operating under Title I, Part C, of the ESEA, was created to provide supplemental instruction and other support services for migrant children. Eligible participants are those children of migratory workers who have, within the last 36 months, moved across school district boundaries in order to obtain temporary or seasonal employment in agriculture or fishing.

Because the vast majority of program participants are Hispanic and because the seasonal migrant/worker population suffers the highest K-12 dropout rates, lowest college attendance rates and disproportionately high poverty rates, the Migrant Education Program is a critical component of efforts to ensure that truly no child is left behind.

HACU recommends a FY $2010 \$ 450$ million appropriation under Title I, Part C, of the ESEA for the Migrant Education Program.

Title IV (HEA) HEP-CAMP: Additional programs addressing seasonal/migrant worker are funded under the Higher Education Act. Sustained increases in federal funding for HEP-CAMP (High School Equivalency Program/College Assistance Migrant Program) would allow more Hispanic migrant and seasonal farm workers and their children to break the cycle of poverty and increase the likelihood of postsecondary access through HEP and college success through CAMP. Only 43 colleges and universities operate CAMP programs. Only 59 HEP programs are in place. Many areas of the country have no access to HEP or CAMP programs.

HACU recommends a FY $2010 \$ 50$ million appropriation for HEP-CAMP, under Title IV of the Higher Education Act (HEA): a $\$ 25$ million appropriation for HEP and a $\$ 25$ million appropriation for CAMP.

Title I (ESEA) Dropout Prevention: Hispanics are the nation's largest ethnic population and the fastest-growing segment of the labor force. Yet Hispanics also suffer the lowest high school completion rates of any major population group: 39.7 percent of Hispanics ages 25 and older did not have a high school diploma in 2007 , compared to 13.8 percent of white adults and 17.7 percent of black adults.

Dropout prevention is essential to strengthening the K-16 pipeline for Hispanic students. High school dropouts earn less, suffer higher rates of poverty and contribute less to the country's future economic strength and security. Substantial investments in dropout prevention are essential to increasing Hispanic high school graduation rates and, ultimately, access to and success in higher education.

HACU recommends a FY $2009 \$ 45$ million appropriation under Title I, Part H, of the ESEA for Dropout Prevention.

Title IV (HEA) GEAR UP: Effective interventions in the transitions from middle-school to high school to college are critical to reversing Hispanic under-achievement and dropout rates. The GEAR UP (Gaining Early Awareness and Readiness for Undergraduate Programs) program is a proven tool for allowing states, middle and high schools, higher education institutions and
community organizations to help middle schools and high schools with large numbers of lowincome students to strengthen the $\mathrm{K}-16$ pipeline.

The Hispanic dropout rate in K-12 education exceeds 40 percent--the highest of any racial or ethnic group in the nation. Consequently, the pool of prospective Hispanic entrants to higher education, particularly to HSIs, is greatly diminished and largely under-prepared for postsecondary curricula.

GEAR UP engages colleges and universities in consortia with local communities and K-12 schools to enhance student success and entrance to college, and is vital to opening the doors to higher education for under-represented Hispanic students.

HACU recommends a FY $2010 \$ 350$ million appropriation under Title IV of the HEA for GEAR UP for low-income youth.

Title IV (HEA) TRIO: Under Title IV, TRIO programs provide student services that help lowincome and first-generation college students enter and complete their postsecondary education. Because Hispanic college students are more likely to be lower income and first-generation, and because Hispanics suffer the lowest high school graduation rates of any major population group, TRIO programs are of critical importance. Pre-collegiate TRIO programs such as Upward Bound are specifically designed to help students prepare for college. Hispanic college students also suffer disproportionately low retention rates, which makes the TRIO program's Student Support Services (SSS) and other retention programs of paramount importance.

But even in the TRIO programs, Hispanic students are under-represented. They comprise 29 percent of eligible TRIO students, but only 19 percent of the actual participants. Increased minimum grant levels are essential to reversing the Hispanic under-representation in TRIO programs, and would help to accomplish the goals of increasing HSI participation and adequately funding current grantee programs.

HACU recommends a FY $2010 \$ 900$ million appropriation for TRIO programs under Title IV of the HEA.

## HACU's Public Policy Priorities

## The Elementary and Secondary Education Act / No Child Left Behind (NCLB)

Hispanic enrollment in elementary and secondary school has increased significantly during the past decade. With increased immigration from Latin American countries, a higher birth rate, and a younger population with a median age of 27.6, the number of Hispanic youth attending public schools will continue to increase more rapidly than other population groups in the U.S. According to the Digest of Educational Statistics published by the U.S. Department of

Education, Hispanic students are the largest group attending K-12 schools in California (where they made up 48.5 percent of the enrollment in 2005) and Texas ( 45.3 percent). U.S. Bureau of the Census projections show increasing numbers of Hispanics in other key areas of the country, a trend that will have a significant impact on the economy and the public schools in these states.

The Hispanic high school status dropout rate exceeds 22 percent--the highest of any racial or ethnic group in the nation. Hispanics remain the most segregated group in public education and tend to receive poorer academic preparation for postsecondary curricula. Consequently, the pool of prospective Hispanic entrants to higher education, including HSIs, is greatly diminished.

No Child Left Behind (NCLB) is the federal effort to assist states in improving the education performance and achievement of all students who attend K-12 public schools. NCLB is scheduled for reauthorization during the $111^{\text {th }}$ Congress. Reauthorization represents a window of opportunity for HACU and its membership to offer ways in which higher education can collaborate with $\mathrm{K}-12$ systems to create a more integrated and successful pipeline of education.

HACU's NCLB policy agenda is intended to bring HSIs and other member institutions and K-12 school districts together as partners in initiatives to close the education and achievement gap of Hispanics. HACU's thirteen NCLB recommendations focus on the first two Titles:

## Title I:

- Authorize a $\$ 20$ million competitive grant program for HSIs to increase the number of culturally and linguistically competent early childhood education teachers and teaching assistants prepared to address the educational and developmental needs of Hispanics and English Language Learners (ELLs), including the ability to communicate effectively with their parents.
- Authorize a $\$ 15$ million competitive grant program for HSIs to provide professional development and expertise to teachers in Hispanic-Serving School Districts (HSSDs) to expand the number of AP courses in STEM areas and to promote awareness of higher education options for high school students in the varied STEM areas.
- Authorize a $\$ 20$ million competitive grant program to support HSI/HSSD consortia to replicate the HACU-NASA pre-collegiate STEM program for middle and high school students. The program will prepare a legion of Hispanic students to pursue careers in STEM fields as well as for admission to HSIs and other colleges and universities.


## Title II:

- Authorize a competitive grant program of $\$ 50$ million "and such sums as may be necessary" on an annual basis for HSIs to expand teacher education programs to train elementary, middle, and high school teachers to become culturally and linguistically prepared to address the needs of Hispanic students and English Language Learners.
- Authorize a competitive grant program of $\$ 50$ million "and such sums as may be necessary" on an annual basis for HSIs to develop culturally and linguistically prepared master teachers in core areas including STEM to teach at HSSDs.
- Authorize a competitive grant program $\$ 20$ million for HSIs to provide scholarships to Hispanic and other minority teachers who attend an HSI, receive a teaching certificate, and commit to teaching at an HSSD for no less than five years.
- Authorize a loan forgiveness program of $\$ 10$ million for students who attend an HSI, receive a teaching certificate and teach in an HSSD for no less than 5 years.
- Authorize a competitive grant program of $\$ 25$ million to increase the number of Hispanic faculty at HSIs conducting research to promote effective teaching strategies for Hispanics, English Language Learners and other minority students and to develop innovative school improvement models to increase high school graduation and college participation rates for Hispanics and other minority students attending HSSDs.
- Authorize a competitive grant program of $\$ 20$ million for HSIs to enhance and expand counseling programs to train culturally and linguistically prepared counselors to address the needs of Hispanics and English Language Learners in K-12 education and expose students to college opportunities and career options.
- Authorize a competitive grant program of $\$ 10$ million for HSIs to enhance teacher education programs in STEM areas to increase the number of STEM teachers at HSSDs.
- Authorize a competitive grant program of $\$ 20$ million for HSIs located in border states and in states with high Hispanic populations to retrain certified teachers from Mexico and other Latin American countries with high levels of immigration, to teach in U.S. schools in California, Arizona, Texas, Louisiana, New York, Illinois, and other areas to address the shortage of highly qualified teachers.
- Authorize $\$ 20$ million to establish an Educational Leadership Institute to train principals, superintendents, and other high level school officials for positions at the growing number of HSSD.
- Authorize a competitive grant program of $\$ 20$ million for HSIs to train school principals with instructional leadership skills and cultural competency to serve the growing number of HSSDs.

In total HACU is proposing 27 recommendations for HSI infrastructure enhancement, teaching and outreach capacity and outreach. A complete text of NCLB/ESEA Reauthorization Bill with amendment recommendations can be obtained at the HACU Web site (www.hacu.net) under HACU Policy Statements.

## The Development, Relief, and Education for Alien Minors (DREAM) Act

Immigration from many countries has been the basis for the unparalleled economic and industrial growth and development of the United States. New immigrants have brought new ideas and made discoveries that have enhanced the economic and social life of the entire nation.

Currently the United States is in a period of increased population growth through immigration. Many of these new immigrants are in the U.S. without proper residency documents. Hispanic youth, who account for a sizeable number of these long term residents, are often achieving exemplary academic credentials in high school and showing a potential to become leaders and professionals in the U.S. workforce. Unfortunately, their economic and residency status often prevents them from matriculating in postsecondary education. Cognizant of these realities, HACU has adopted a policy statement supporting a comprehensive, fair immigration law that protects our borders, upholds our values as a multicultural nation and strengthens our economy
and prosperity by providing educational opportunity for all students and in particular, for immigrant students.

The bipartisan Development, Relief, and Education for Alien Minors (DREAM) Act was first introduced during the $108^{\text {th }}$ Congress, and reintroduced in the $109^{\text {th }}$ and $110^{\text {th }}$. This legislation would give states the flexibility to offer in-state tuition to students regardless of their immigration status.

This measure will benefit those deserving students who have met the same rigorous academic requirements as their college-bound peers, but are now denied the financial aid and lower in-state tuition provided to other students. The nation as a whole would benefit from the education of these young people, who will be able to make their fullest contribution as future tax-payers, educators, professionals and leaders in areas of critical importance to the nation's economy and security, (see Appendix E) for the complete HACU policy statement on immigration and the future of the nation.

Many HSIs are located in communities with significant populations of undocumented Hispanic youth and are well situated to provide them with postsecondary opportunities.

## RECOMMENDATION:

- HACU recommends that Congress enact the DREAM Act (or amend the Illegal Immigration Reform and Immigrant Responsibility Act of 1996 with the inclusion of the DREAM Act) to permit states to determine state residency for higher education purposes and to authorize the cancellation of removal and adjustment of status of certain alien students who are long-term United States residents.


## Minority Health Disparities

According to the Center for Disease Control, life expectancy and overall health have improved in recent years for most Americans, thanks in part to an increased focus on preventive medicine and dynamic new advances and discoveries in medicine and medical technology. Yet not all Americans are benefiting equally from these advances in health care. Good health for a significant number of racial and ethnic minorities in the United States remains elusive, since access to quality health care tends to be related to economic status, race, and gender. While Americans as a group are healthier and living longer, many groups, including Hispanics and other minorities, do not share the same level of good health expectations because of limited access to the best hospitals, treatment centers and medicine and the full range of illness and disease preventive options available to other groups in society.

Compelling evidence both from demographic sources and from health care centers indicates that race and ethnicity correlate with persistent, and often increasing, health disparities that demand national attention. Indeed, despite notable progress in the overall health of the nation, there are continuing disparities in the burden of illness and death experienced by Hispanics, African

Americans, American Indians and Alaska Natives, and Native Hawaiian and other Pacific Islanders, compared to the U.S. population as a whole.

The demographic changes anticipated over the next decade magnify the importance of addressing disparities in health status. According to the U.S. Census Bureau, Hispanic and Asian persons will account for $61 \%$ of the U.S. population growth between 1995 and 2025. Groups currently experiencing poorer health status are expected to grow as a proportion of the total U.S. population; therefore, the future health of America as a whole is substantially dependent on improving the health of these racial and ethnic minorities. A national focus on disparities in health status is particularly important as major changes unfold in the way in which health care is delivered and financed.

Hispanics living in the United States are almost twice as likely to die from diabetes as are nonHispanic whites. Although constituting only 11 percent of the total population in 1996, Hispanics accounted for 20 percent of the new cases of tuberculosis. Hispanics also have higher rates of high blood pressure and obesity than non-Hispanic whites.

Eliminating racial and ethnic disparities in health will require enhanced and scientific knowledge about preventing disease, promoting health and delivering appropriate care by professional institutional and outreach workers to Hispanic and other minority communities. Large urban areas with a diversity of cultures and the many towns and cities in border states with Mexico will require specially trained health care workers with a dedication and sensitivity to individuals with different cultures and life perspectives.

Addressing health disparities will also require improving access to the benefits of society, including quality preventive and treatment services, as well as innovative ways of working in partnership with health care systems, State and local governments, academia, national and community-based organizations, and communities themselves.

In addition, eliminating health disparities will require new knowledge about the determinants of disease, causes of disparities, and effective interventions for prevention and treatment. This will also demand research infrastructure capacity and highly trained faculty with strong research skills in areas related to health disparities.

As the nation's minorities reach $50 \%$ of the U.S. population, the need for culturally competent health care professionals will be of greater importance, especially for the Hispanic community with a substantial numbers of recent immigrants without strong English speaking and comprehension skills. These immigrants are relocating in almost every state in the nation, beyond the traditional centers in large cities where earlier immigrants concentrated.

Hispanic-Serving Institutions (HSIs), which enroll $50 \%$ of Hispanics in postsecondary education, are well poised to train health care professionals with the special academic and technical skills for a diverse health care workforce. According to the U.S. Department of Labor, ten of the 30 fastest growing occupations between 2004 and 2014 will be health related; see Appendix F for a list of the "Fastest growing occupations, 2004-14" U.S. Department of Labor. We can expect the demand for health care professionals to increase substantially as the overall nation's population
ages with a concomitant increase in gerontology-related illnesses. The preparation of new health care professionals is already a matter of urgency, according to the American Association of Colleges of Nursing, which reports that the supply of nurses is dwindling because current nurses are aging and leaving the workforce in increasing numbers and health care career options are increasing.

Over 97 HSIs offer baccalaureate and graduate degrees in health areas and 58 HSI community colleges offer associate degrees with a health focus, (see attached Appendix G for a listing of HSI 2-year colleges offering health degrees), and (Appendix H for a listing of HSI 4-year colleges offering health degrees). In addition many HSIs are situated in or near Hispanic population centers where direct access to the Hispanic community for research as well as for internship opportunities for students in health care professions programs.

HACU is in the process of developing a "Minority Health Disparities Policy Document" with a focus on Hispanic health disparities, health care workforce development, disease and illness directed research and health care outreach to minority communities.

## Workforce Investment Act (WIA)

The Workforce Investment Act (WIA) of 1998 (Public Law 105-220) was signed into law on Aug. 7, 1998 and was scheduled to be reauthorized in 2003. However, while the WIA has been discussed extensively by Congress, it was not reauthorized in either the $109^{\text {th }}$ and $110^{\text {th }}$ Congress. It is expected that WIA will be reauthorized during the $111^{\text {th }}$ Congress given the interest in and urgency for training citizens for new jobs in a period of serious economic recession.

At both the state and the national level there is great interest in reauthorizing WIA to provide federal resources to support job education and training, not only for current jobs but more importantly for the new jobs needed to drive a new economy. Training workers with cutting edge expertise and talent will be critical to retooling and revitalizing the nation's infrastructure.

Many of the industries and manufacturing centers will need to develop new processes for creating and producing goods for national and international markets. Only through the development, production and trade of new products utilizing new technology will the nation be able to maintain its innovation and manufacturing leadership in the world's economy.

Because the major focus of the WIA is to consolidate, coordinate, and improve employment, training, literacy, and vocational rehabilitation programs, the nation's postsecondary institutions will play a key role.

According to the Institute for the Study of Family, Work and Community, community colleges are well positioned in their communities' economic and workforce development. In fact, the Institute points out that the kind of training that community colleges routinely provide leads to better outcomes for students than short training or quick job placement. By investment in human capital, community college training leads to greater sustained income gains and stronger
attachment to the labor force than does short-term training or job search assistance, see Appendix I for Table 1 which illustrates the number and percentage of community colleges with programs on the eligible training providers lists and Table 3 which shows the number and percentage of WIA participants who received training and who received training at communities colleges for program year (PY) 2004.

Hispanic-Serving Institutions, over half which are community colleges, many located in high density urban areas, must play a significant role in training new workers for the changing industrial and manufacturing demands of the nation. These community colleges serve populations with maximum growth potential fueled both by a young Hispanic population and by continued immigration of a young workforce from Latin America and the Caribbean nations.

HACU will develop a more detailed policy position on the role of HSIs and particularly community colleges in the reauthorization of the Workforce Investment Act. As customary, HACU will collaborate with its membership to develop recommendations for amendments. The WIA HACU Policy Document will be transmitted to both chambers of Congress and to the Administration prior to their deliberations on reauthorization during the $111^{\text {th }}$ Congress.

## Conclusion

HACU, with the support of its membership, continues to work both independently and in collaboration with other educational associations and organizations to achieve HACU's public policy priorities for the reauthorization of No Child Left Behind, as well as other federal legislative and funding objectives that will enhance the infrastructure and quality of HSIs. With strong federal and state support, HSIs can increase access and achievement for Hispanics in higher education and help develop an outstanding workforce for the nation.

The HACU 2009 Legislative Agenda also addresses FY 2010 appropriations goals which HACU and its membership will present to the $111^{\text {th }}$ Congress through programmatic requests critical to sealing the PK-Graduate School pipeline for Hispanics and other groups.

It is HACU's goal to ensure that HSIs and emerging HSIs will be better positioned to meet the educational needs of Hispanic students as well as all the other students these institutions serve.

By 2050, Hispanics will have more than tripled in number since 2000, comprising more than 25 percent of the U.S. population. The academic success of this generation of Hispanic Americans will have a dramatic impact on the present and future prosperity, security and social life of our nation. HSIs and others committed to Hispanic educational success have a vital role to play in this process. HACU's Legislative Agenda for FY 2009 presents recommendations essential to assuring a bright future, not only for Hispanics, but for all Americans.

## APPENDICES

## HISPANIC SERVING INSTITUTIONS BY CONGRESSIONAL DISTRICT <br> 2008

| tate | Representative | Party | District | Institution |
| :---: | :---: | :---: | :---: | :---: |
| ARKANSAS (Total:1) |  |  |  |  |
| AR | Boozman, John | R | 3rd | Ecclesia College |
| ARIZONA (Total: 14) |  |  |  |  |
| AZ | Kirkpatrick, Ann | D | $1^{\text {m }}$ | Central Arizona College |
| $A Z$ | Pastor, Ed | D | $4^{\text {th }}$ | Gateway Community College |
| AZ | Pastor, Ed | D | $4^{\text {min }}$ | AIBT International Institute of Americas, Phoenix |
| AZ | Pastor, Ed | D | $4^{\text {tin }}$ | AIBT International Institute of Business, Phoenix |
| AZ | Pastor, Ed | D | $4^{\text {tin }}$ | AIBT International Institute of Americas, West Valley |
| AZ | Pastor, Ed | D | $4^{\text {tin }}$ | Phoenix College |
| $A Z$ | Pastor, Ed | D | $4^{\text {min }}$ | South Mountain Community College |
| AZ | Flake, Jeff | R | $6^{\text {b/ }}$ | AIBT International Institute of Americas, Mesa |
| AZ | Grijalva, Raul | D | $7^{\text {m }}$ | Arizona Western College |
| AZ | Grijalva, Raul | D | $7^{\text {ma }}$ | Estrella Mountain Community College |
| AZ | Grijalva, Raul | D | $7^{\text {th }}$ | Pima County Community College District |
| AZ | Giffords, Gabrielle | D | $8^{\text {th }}$ | Cochise College |
| AZ | Giffords, Gabrielle | D | $8^{\text {ti }}$ | University of Arizona South |
| AZ | Giffords, Gabrielle | D | $8^{\text {th }}$ | AIBT International Institute of Americas, Tucson |
| CALIFORNIA (Total: 93) |  |  |  |  |
| CA | Herger, Wally | R | 2nd | Yuba College |
| CA | Miller, George | D | 7th | Contra Costa College |
| CA | Miller, George | D | 7th | Los Medanos College |
| CA | Eshoo, Anna | D | 14th | Cañada College |
| CA | Honda, Michael | D | 15th | San Jose City College |
| CA | Honda, Michael | D | 15th | Heald College, San Jose |
| CA | Honda, Michael | D | 15th | Gavilan College, Gilroy Campus |
| CA | Honda, Michael | D | 15th | San Jose City College |
| CA | Lofgren, Zoe | D | 16th | Evergreen Valley Coilege |
| CA | Lofgren, Zoe | D | 16th | The National Hispanic University |
| CA | Farr, Sam | D | 17th | California State University-Monterey Bay |
| CA | Farr, Sam | D | 17th | Hartnell Coilege |
| CA | Farr, Sam | D | 17th | Heald College - Salinas |
| CA | Farr, Sam | D | 17th | Cabrillo College |
| CA | Cardoza, Dennis | D | 18th | Heald College -Stockton |
| CA | Cardoza, Dennis | D | 18th | Merced College |
| CA | Cardoza, Dennis | D | 18th | Modesio Junior College |
| CA | Cardoza, Dennis | D | 18th | Yosemite Community College District |
| CA | Cardoza, Dennis | D | 18th | University of California, Merced |
| CA | Radanovich, George | R | 19th | California State University-Stanislaus |
| CA | Radanovich, George | R | 19th | Fresno City College |
| CA | Radanovich, George | R | 19th | Heald College of Business - Fresno |
| CA | Costa, Jim | D | 20th | West Hills Community College |
| CA | Costa, Jim | D | 20th | Fresno Pacific University |
| CA | Nunes, Devin | R | 21st | California State University-Fresno |
| CA | Nunes, Devin | R | 21st | College of the Sequoias |
| CA | Nunes, Devin | R | 21st | Porterville College |
| CA | Nunes, Devin | R | 21st | Reedley College |
| CA | Nunes, Devin | R | 21st | San Joaquin College of Law |
| CA | McCarthy, Kevin | R | 22nd | Taft College |
| CA | McCarthy, Kevin | R | 22nd | Antelope Valley College |
| CA | McCarthy, Kevin | R | 22nd | Bakersfield College |
| CA | McCarthy, Kevin | R | 22nd | California State University-Bakersfield |
| CA | McCarthy, Kevin | R | 22nd | Kern Community College District |
| CA | Capps, Lois | D | 23 rd | Santa Barbara City College |
| CA | Capps, Lois | D | 23 rd | Allan Hancock College |
| CA | Capps, Lois | D | 23 rd | Oxnard College |
| CA | Gallegly, Elton | R | 24th | Ventura College |
| CA | Gallegly, Elton | R | 24th | St. John's Seminary College |
| CA | Gallegly, Elton | R | 24th | St. John's Seminary |
| CA | McKeon, Howard P. "Buck ${ }^{\text {n }}$ | R | 25th | Victor Valley College |
| CA | McKeon, Howard P. "Buck" | R | 25th | Barstow Community College |
| CA | Dreier, David | R | 26th | Chaffey Coilege |
| CA | Dreier, David | R | 26th | Citrus College |
| CA | Dreier, David | R | 26th | Mount San Antonio College |
| CA | Dreier, David | R | 26th | University of Laverne |
| CA | Sherman, Brad | D | 27th | California State University-Northridge |
| CA | Sherman, Brad | D | 27th | Los Angeles Mission College |
| CA | Sherman, Brad | D | 27th | Woodbury University |
| CA | Sherman, Brad | D | 27th | Los Angeles Pierce College |
| CA | Berman, Howard L. | D | 28th | Los Angeles Valley College |
| CA | Schiff, Adam | D | 29th | Glendale Community College |
| CA | Schiff, Adam | D | 29th | Pacific Oaks College |
| CA | Schiff, Adam | D | 29th | Pasadena City College |
| CA | Waxman, Henry | D | 30th | Mount Saint Mary's College, Los Angeles Campus |
| CA | Waxman, Henry | D | 301h | Santa Monica College |
| CA | Becerra, Xavier | D | 31st | Los Angeles City College |

## HISPANIC SERVING INSTITUTIONS <br> BY CONGRESSIONAL DISTRICT <br> 2008

| tate | Representative | Party | District | Institution |
| :---: | :---: | :---: | :---: | :---: |
| CA | Becerra, Xavier | D | 31st | Los Angeles Trade-Technical College |
| CA | Solis, Hilda | D | 32nd | California State University-Los Angeles |
| CA | Solis, Hilda | D | 32nd | East San Gabriel Valley Regional Occupational Program |
| CA | Solis, Hilda | D | 32nd | Don Bosco Technical Institute |
| CA | Solis, Hilda | D | 32nd | East Los Angeles College |
| CA | Watson, Diane | D | 33rd | West Los Angeles College |
| CA | Roybal-Allard, Lucie | D | 34th | Los Angeles County College of Nursing \& Allied Health |
| CA | Waters, Maxine | D | 35th | El Camino College District, El Camino College |
| CA | Harman, Jane | D | 36th | Los Angeles Harbor College |
| CA | Richardson, Laura | D | 37th | California State University-Dominguez Hills |
| CA | Richardson, Laura | D | 37th | Compton Community College |
| CA | Richardson, Laura | D | 37th | Long Beach City College-Long Beach Campus |
| CA | Napolitano, Grace | D | 38th | California State Polytechnic University, Pomona |
| CA | Napolitano, Grace | D | 38th | Rio Hondo College |
| CA | Sanchez, Linda | D | 39th | Cerritos College |
| CA | Sanchaz, Linda | D | 39th | Whittier College |
| CA | Royce, Edward | R | 40th | California State University-Fullerton |
| CA | Royce, Edward | R | 40th | Cypress College |
| CA | Royce, Edward | R | 40th | Fullerton College |
| CA | Royce, Edward | R | 40th | Santiago Canyon College |
| CA | Lewis, Jerry | R | 41st | Victor Valley Community College |
| CA | Lewis, Jerry | R | 41st | California State University-San Bemadino |
| CA | Lewis, Jerry | R | 41 st | Mt. San Jacinto Community College-San Jacinto |
| CA | Baca, Joe | D | 43rd | San Bernardino Valley College |
| CA | Calvert, Ken | R | 44th | La Sierra University |
| CA | Calvert, Ken | R | 44th | Riverside Community College District |
| CA | Calvert, Ken | R | 44th | San Joaquin Delta College |
| CA | Bono, Mary | R | 45th | College of the Desert |
| CA | Bono, Mary | R | 45th | Palo Verde College |
| CA | Rohrabacher, Dana | R | 46th | California State University - Long Beach |
| CA | Sanchez, Loretta | D | 47th | Santa Ana College |
| CA | Bilbray, Brian | R | 50th | Palomar College |
| CA | Filner, Bob | D | 51st | Imperial Valley College |
| CA | Filner, Bob | D | 51st | San Diego State University, Imperial Valley |
| CA | Filner, Bob | D | 51st | Southwestem College |
| CA | Davis, Susan A. | D | 53 rd | San Diego City College |
| COLORADO (Total: 7 ) |  |  |  |  |
| CO | DeGette, Diana | D | 1st | Community College of Denver |
| CO | Salazar, John T. | D | 3rd | Adams State College |
| CO | Salazar, John T. | D | 3 rd | Otero Junior College |
| CO | Salazar, John T. | D | 3 rd | Pueblo Community College |
| CO | Salazar, John T. | D | 3rd | Trinidad State Junior College |
| CO | Salazar، John T. | D | 3 rd | University of Southern Colorado |
| CO | Salazar, John T. | D | 3rd | Colorado State University, Pueblo |
| CONNECTICUT (Total: 2) |  |  |  |  |
| CT | Larson, John | D | 1st | Capital Community College |
| CT | Courtney, Joseph | D | 2nd | Connecticut College |
| FLORIDA (Total: 17) |  |  |  |  |
| FL | Mica, L. John | R | 7th | City College, Casselberry |
| FL | Posey, Bill | R | 15th | Valencia Community College-Osceola Campus |
| FL | Rooney, Tom | R | 16th | Hobe Sound Bible College |
| FL | Meek, Kendrick | D | 17th | Barry University |
| FL | Meek, Kendrick | D | 17th | Miami-Dade Community College-North Campus |
| FL | Meek, Kendrick | D | 17th | St. Thomas University |
| FL | Meek, Kendrick | D | 17th | Trinity International University, South Florida Campus |
| FL | Ros-Lehtinen, Ileana | R | 18th | Miami-Dade Community College-District |
| FL | Ros-Lehtinen, lleana | R | 18th | St. John Vianney College Seminary |
| FL | Ros-Lehtinen, lleana | R | 18th | University of Miami |
| FL | Wexler, Robert | D | 19th | St. Vincent De Paul Regional Seminary |
| FL | Schultz, Debbie Wasserman | D | 20th | Nova Southeastern Universiy |
| FL | Schultz, Debbie Wasserman | D | 20th | Talmudic College of Florida |
| FL | Schultz, Debbie Wasserman | D | 20th | Broward Community College, District Administrative Offices |
| FL | Diaz - Balart, Lincoin | R | 21st | Jones College-Miami Campus |
| FL | Diaz - Balart, Lincoln | R | 21st | City College, Miami |
| FL | Diaz - Balart, Lincoln | R | 21st | Carlos Albizu University, Miami Campus |
| FL | Diaz - Balart, Lincoln | R | 21st | Florida International University |
| ILLINOIS (Total: 11) |  |  |  |  |
| IL | Lipinski, William | D | 3 rd | Morton College |
| IL | Lipinski, William | D | 3rd | Richard J. Daley College, City Colleges of Chicago |
| IL | Emanuel, Rahm | D | 5th | Triton College |
| IL | Emanuel, Rahm | D | 5th | Northeastern Illinois University |
| IL | Emanuel, Rahm | D | 5th | Wilbur Wright College |
| IL | Davis, Danny | D | 7th | Lexington College |
| IL | Davis, Danny | D | 7th | Malcolm X College, City Colleges of Chicago |
| IL | Schakowsky, Janice | D | 9th | Harry S. Truman College, City Colleges of Chicago |

## HISPANIC SERVING INSTITUTIONS

## BY CONGRESSIONAL DISTRICT

2008

| tate | Representative | Party | District | Institution |
| :---: | :---: | :---: | :---: | :---: |
| IL | Schakowsky, Janice | D | 9th | St. Augustine College |
| IL | Foster, Bill | D | 14th | Waubonsee Community College |
| 12 | Foster, Bill | D | 14th | Elgin Community College |
| KANSAS (Total: 2) |  |  |  |  |
| KS | Maran, Jerry | R | 1 st | Seward County Community College |
| KS | Moore, Dennis | D | 3 rd | Donnelly College |
| MASSACHUSETTS (Total: 4) |  |  |  |  |
| MA | Tsongas, Niki | D | 5th | Atlantic Union College |
| MA | Frank, Barney | D | 4th | Hebrew College |
| MA | Tierney, John F. | D | 6th | Salem State College |
| MA | Capauno, Michael E. | D | 8th | Urban College of Boston |
| NEW JERSEY (Total: 5) |  |  |  |  |
| NJ | Lance, Leonard | R | 7th | Union County College-Cranford |
| NJ | Pascrell Jr., Wiliam | D | 8th | Passaic County Community College, Paterson |
| NJ | Payne, Donald M. | D | 10th | New Jersey City University |
| NJ | Sires, Albio | D | 13th | Hudson County Community College |
| NJ | Sires, Albio | D | 13th | St. Peter's College |
| NEW MEXICO (Total: 26) |  |  |  |  |
| NM | Heinrich, Martin | D | 1st | International Institute of the Americas |
| NM | Heinrich, Martin | D | 1st | Matropolitan College |
| NM | Heinrich, Martin | D | 1st | Albuquerque Technical Vocational Institute |
| NM | Heinrich, Martin | D | 1 st | University of New Mexico |
| NM | Heinrich, Martin | D | 1st | University of New Mexico, Valencia |
| NM | Heinrich, Martin | D | 1st | Central New Mexico Community College |
| NM | Teague, Harry | D | 2nd | Coilege of the Southwest |
| NM | Teague, Harry | D | 2nd | New Mexico State University - Alamogordo |
| NM | Teague, Harry | D | 2nd | Dona Ana Branch Community College |
| NM | Teague, Harry | 口 | 2nd | Eastern New Mexico University-Roswell |
| NM | Teague, Harry | D | 2nd | New Mexico Junior College |
| NM | Teague, Harry | D | 2nd | New Mexico State University-Main |
| NM | Teague, Harry | D | 2nd | New Mexico State University at Carlsbad |
| NM | Teague, Harry | D | 2nd | New Mexico State University, Grants |
| NM | Teague, Harry | D | 2nd | Western New Mexico University |
| NM | Lujan, Ben Ray | D | 3rd | Clovis Community Colleges |
| NM | Lujan, Ben Ray | D | 3rd | College of Santa Fe |
| NM | Lujan, Ben Ray | D | 3rd | Eastern New Mexico University- Main |
| NM | Lujan, Ben Ray | D | 3rd | Luna Community College |
| NM | Lujan, Ben Ray | D | 3rd | Mesa Technical College |
| NM | Lujan, Ben Ray | D | 3 rd | Mesalands Community College |
| NM | Lujan, Ben Ray | D | 3 rd | Now Mexico Highlands University |
| NM | Lujan, Ben Ray | D | 3rd | Norihern New Mexico Community College |
| NM | Lujan, Ben Ray | D | 3 rd | Santa Fe Community College |
| NM | Lu'an, Ben Ray | D | 3 rd | University of New Mexico, Los Alamos |
| NM | Lujan, Ben Ray | D | 3 rd | University of Now Mexico, Taos |
| NEW YORK (Total: 13) |  |  |  |  |
| NY | Velazquez, M. Nydia | D | 12th | Professional Business College |
| NY | Crowley, Joseph | D | 7th | Vaughn College of Aeronautics and Technology |
| NY | Nadler, Jerrold | D | 8th | Borough of Manhattan Community College, CUNY |
| NY | Nadler, Jerrold | D | 8th | John Jay College of Criminal Justice, CUNY |
| NY | Towns, Edolphus | D | 10th | New York Technical College, CUNY |
| NY | Maloney, Carolyn | D | 14th | LaGuardia Community College |
| NY | Rangel, Charles B. | D | 15th | Boricua College |
| NY | Rangel, Charles B. | D | 15th | City College, CUNY |
| NY | Serrano, Jose | D | 16th | Bronx Community College, CUNY |
| NY | Serrano, Jose | D | 16th | Eugenia Maria de Hostos CUNY, |
| NY | Engel, Eliot | D | 17h | College of Mount St. Vincent |
| NY | Engel, Eliot | D | 17th | Herbert H. Lehman College, CUNY |
| NY | Lowey, Nita | D | 18th | Mercy College |
| NORTH CAROLINA (Total: 1) |  |  |  |  |
| NC | Miller, Brad | D | 13th | Greensboro College |
| OREGON (Total: 1) |  |  |  |  |
| OR | Schrader, Kurt | D | 5th | Mount Angel Seminary |
| PUERTO RICO (Total: 58) |  |  |  |  |
| PR | Pierluisi, Pedro | D |  | American University of Puerto Rico,Manati |
| PR | Pierluisi, Pedro | D |  | American University of Puerto Rico |
| PR | Pierluisi, Pedro | D |  | American University of Puerto Rico, Bayamon |
| PR | Pierluisi, Pedro | D |  | Atlantic College |
| PR | Pierluisi, Pedro | D |  | Bayamon Central University |
| PR | Pierluisi, Pedro | D |  | Caribbean University, Bayamon |
| PR | Pierluisi, Pedro | D |  | Caribbean University, Carolina |
| PR | Pierluisi, Pedro | D |  | Caribbean University, Ponce |
| PR | Pierluisi, Pedro | D |  | Caribbean University, Vega Baja |
| PR | Pierluisi, Pedro | D |  | Carlos Albizu University |
| PR | Pierluisi, Pedro | D |  | Center for Advanced Studies on Puerto Rico and the Caribbean |
| PR | Pierluisi, Pedro | D |  | Centro de Estudios Multidisciplinarios, Humacao |

## HISPANIC SERVING INSTITUTIONS BY CONGRESSIONAL DISTRICT <br> 2008

| tate | Representative | Party | District | Institution |
| :---: | :---: | :---: | :---: | :---: |
| PR | Pierluisi, Pedro | D |  | Centró de Estudios Multidisciplinarios, Metropolitano |
| PR | Pierluisi, Pedro | D |  | Colegio Universitario de San Juan |
| PR | Pjerluisi, Pedro | D |  | Colegio Biblico Pentecostal de Puerto Rico |
| PR | Pierluisi, Pedro | D |  | Conservatory of Music of Puerto Rico |
| PR | Pierluisi, Pedro | D |  | Escuela de Artes Plasticas de Puerto |
| PR | Pierluisi, Pedro | D |  | Humacao Community College |
| PR | Pierluisi, Pedro | D |  | Inter-American University Aguadilla |
| PR | Pierluisi, Pedro | D |  | Inter-American University Arecibo |
| PR | Pierluisi, Pedro | D |  | Inter-American University Barranquitas |
| PR | Pierluisi. Pedro | D |  | Inter-American University Bayamon |
| PR | Pierluisi, Pedro | D |  | Inter-American University Central Office |
| PR | Pierluisi, Pedro | D |  | Inter American University Fajardo |
| PR | Pierluisi, Pedro | D |  | Inter-American University Guayama |
| PR | Pierluisi, Pedro | D |  | Inter-American University Metropolitan |
| PR | Pierluisi, Pedro | D |  | Inter-American University Ponce |
| PR | Pierluisi, Pedro | D |  | Inter-American University San German |
| PR | Pierluisi, Pedro | D |  | Inter-American University School of Law |
| PR | Pierluisi, Pedro | D |  | Inter-American University School of Optometry |
| PR | Pieriuisi, Pedro | D |  | Ponce School of Medicine |
| PR | Pierluisi, Pedro | D |  | Pontifical Catholic University Arecibo |
| PR | Pierluisi, Pedro | D |  | Pontifical Catholic University Guayama |
| PR | Pierluisi, Pedro | D |  | Pontifical Catholic University Mayaguez |
| PR | Pierluisi, Pedro | D |  | Pontifical Catholic University Ponce |
| PR | Pierluisi, Pedro | D |  | Seminario Evangelico de Puerto Rico |
| PR | Pierluisi, Pedro | D |  | Sistema Universitario Ana G. Mendez |
| PR | Pierluisi, Pedro | D |  | The Technological College of San Juan |
| PR | Pierluisi, Pedro | D |  | Universal Technology College of Puerto Rlco |
| PR | Pierluisi, Pedro | D |  | Universidad Adventisla de las Antillas |
| PR | Pierluisi, Pedro | D |  | Universidad Central de Caribe |
| PR | Pierluisi, Pedro | D |  | Universidad del Este |
| PR | Pierluisi, Pedro | D |  | Universidad del Turabo |
| PR | Pierluisi, Pedro | D |  | Universidad Metropolitana |
| PR | Pierluisi, Pedro | D |  | Universidad Politecnica de Puerto Rico |
| PR | Pierluisi, Pedro | D |  | University of Puerto Rico, Aguadilla |
| PR | Pierluisi, Pedro | D |  | University of Puerto Rico, Arecibo |
| PR | Pierluisi, Pedro | D |  | University of Puerto Rico, Bayamon |
| PR | Plerluisi, Pedro | D |  | University of Puerto Rico, Carolina |
| PR | Pierluisi, Pedro | D |  | University of Puerto Rico, Cayey |
| PR | Pierluisi, Pedro | D |  | University of Puerto Rico, Central Administration |
| PR | Pierluisi, Pedro | D |  | University of Puerto Rico, Humacao |
| PR | Pierluisi, Pedro | D |  | University of Puerto Rico, Mayaguez |
| PR | Pierluisi, Pedro | D |  | University of Puerto Rico, Medical Sciences |
| PR | Pierluisi, Pedro | D |  | University of Puerto Rico, Ponce |
| PR | Pierluisi, Pedro | D |  | University of Puerto Rico, Rio Piedras |
| PR | Pierluisi, Pedro | D |  | University of Puerto Rico, Uluado |
| PR | Pierluisi, Pedro | D |  | University of Sacred Heart |
| TEXAS (Total: 47) |  |  |  |  |
| TX | Hensarling, Jeb | R | 5th | El Centro Colliage |
| TX | Green, Al | D | 9th | College of Biblical Studies, Houston |
| TX | Conaway, Michael K | R | 11th | Western Texas College |
| TX | Thornberry, William "Mac" | R | 13th | Amarillo College |
| TX | Paul, Ron | R | 14th | Victoria College |
| TX | Paul, Ron | R | 14th | Galveston College |
| TX | Hinojosa, Ruben | D | 15th | Coastal Bend College |
| TX | Hinojosa, Ruben | D | 15 th | South Texas Community College |
| TX | Hinojosa, Ruben | D | 15th | Texas A8M, Kingsville |
| TX | Hinojosa, Ruben | D | 15th | University of Texas at Pan American |
| TX | Reyes, Silvestre | D | 16th | El Paso Community College |
| TX | Reyes, Silvestre | D | 16th | University of Texas at El Paso |
| TX | Jackson-Lee, Sheila | D | 18th | Houston Community College System |
| TX | Jackson-Lee, Sheila | D | 18th | University of Houston, Downtown |
| TX | Jackson-Lee, Sheila | D | 18th | University of St. Thomas |
| TX | Neugebauer, Randy | R | 19th | Howard Coliege |
| TX | Neugebauer, Randy | R | 19th | Midland College |
| TX | Neugebauer, Randy | R | 19th | Odessa College |
| TX | Neugebauer, Randy | R | 19th | South Plains College |
| TX | Neugebauer, Randy | R | 19th | University of Texas at Permian Basin |
| TX | Gonzalez, Charles A. | 0 | 20th | Alamo Community College District |
| TX | Gonzalez, Charles A. | D | 20th | Northwest Vista College |
| TX | Gonzalez, Charles A. | D | 20th | San Antonio College |
| TX | Gonzalez, Charles A. | D | 20th | St. Mary's University |
| TX | Gonzalez, Charles A. | D | 20th | Oblate School of Theology |
| TX | Gonzalez, Charles A. | D | 201 h | Our Lady of the Lake University |
| TX | Gonzalez, Charles A. | D | 20th | University of the incarnate Word |
| TX | Gonzalez, Charles A. | D | 20th | University of Texas San Antonio Health Science |
| TX | Smith, Lamar | R | 21st | St. Philip's College |
| TX | Rodriguez, Ciro | D | 23rd | Baptist University of the Americas |

HISPANIC SERVING INSTITUTIONS BY CONGRESSIONAL DISTRICT 2008

| tate | Representative | Party | District | Institution |
| :---: | :---: | :---: | :---: | :---: |
| TX | Rodriguez, Ciro | D | 23rd | Laredo Community College |
| TX | Rodriguez, Ciro | D | 23 rd | Southwest Texas Junior College |
| TX | Rodriguez, Ciro | D | 23rd | Sul Ross State University |
| TX | Rodriguez, Ciro | D | 23rd | Texas A\&M International University |
| TX | Rodriguez. Ciro | D | 23rd | University of Texas at San Antonio |
| TX | Marchant, Kenny | R | 24th | Mountain View College |
| TX | Doggett, Lloyd | D | 25th | St. Edwards's University |
| TX | Daggett, Lloyd | D | 25th | Houston-Tillotson University |
| TX | Ortiz, Solomon | D | 27th | Del Mar College |
| TX | Ortiz, Solomon | D | 27th | Texas A\&M, Corpus Christi |
| TX | Ortiz, Solomon | D | 27th | Texas State Tech. College, Harlingen |
| TX | Ortiz, Solomon | D | 27th | University of Texas at Brownsville |
| TX | Cuellar, Henry | D | 28th | Palo Alto College |
| TX | Cuellar, Henry | D | 28th | St. Philip's College |
| TX | Cuellar, Henry | D | 28th | South Texas College |
| TX | Green, Gene | D | 29th | San Jacinto College Central |
| TX | Green, Gene | D | 29th | San Jacinto College, North Campus |
| WASHINGTON STATE (Total: 3) |  |  |  |  |
| WA | Hastings, Doc | R | 4th | Yakima Valley Community College |
| WA | Hastings, Doc | R | 4th | Columbia Basin College |
| WA | Hastings, Doc | R | 4th | Heritage College |

TOTAL: 305
Prepared by Hispanic Association of Colleges and Universities, November 2008, with data provided by www.house.gov. and IPED data for 2005.

| İnstitution. | City | State | PT UG Hi | PT UG total | FTUG Hisp | FT UG total | PT UHPFTE | PTUTOTFTE | FTE Hp | FTE Total | $\%$ Hisp FTE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Glendale Community College | Glendale | AZ | 3168 | 13406 | 1216 | 5727 | 1056 | 4469 | 2272 | 10196 | 22.28\% |
| Arizona State University at the West Campus | Glendale | AZ | 396 | 1881 | 918 | 5060 | 132 | 627 | 1050 | 5687 | 18.46\% |
| Contra Costa College | San Pablo | CA | 1129 | 4763 | 526 | 2107 | 376 | 1588 | 902 | 3695 | 24.42\% |
| California State University-Channel Islands | Camarillo | CA | 159 | 587 | 556 | 2315 | 53 | 196 | 609 | 2511 | 24.26\% |
| Santa Monica College | Santa Monica | CA | 5097 | 18476 | 2095 | 9861 | 1699 | 6159 | 3794 | 16020 | 23.68\% |
| Crafton Hills College | Yucaipa | CA | 782 | 3352 | 472 | 2054 | 261 | 1117 | 733 | 3171 | 23.10\% |
| College of the Canyons | Santa Clarita | CA | 2793 | 10558 | 1385 | 6509 | 931 | 3519 | 2316 | 10028 | 23.09\% |
| California Christian College | Fresno | CA | 0 | 4 | 7 | 29 | 0 | 1 | 7 | 30 | 23.08\% |
| Heald College-San Francisco | San Francisco | CA | 15 | 96 | 52 | 215 | 5 | 32 | 57 | 247 | 23.08\% |
| Santa Barbara City College | Santa Barbara | CA | 3710 | 14376 | 1401 | 6640 | 1237 | 4792 | 2638 | 11432 | 23.07\% |
| Chabot College | Hayward | CA | 2029 | 8834 | 865 | 3910 | 676 | 2945 | 1541 | 6855 | 22.49\% |
| Glendale Community College | Glendale | CA | 2781 | 10916 | 942 | 4811 | 927 | 3639 | 1869 | 8450 | 22.12\% |
| Trinity Life Bible College | Sacramento | CA | 13 | 146 | 23 | 75 | 4 | 49 | 27 | 124 | 22.10\% |
| Palomar College | San Marcos | CA | 4455 | 17869 | 1647 | 8249 | 1485 | 5956 | 3132 | 14205 | 22.05\% |
| California State University-San Marcos | San Marcos | CA | 418 | 1950 | 1214 | 5650 | 139 | 650 | 1353 | 6300 | 21.48\% |
| Napa Valley College | Napa | CA | 913 | 5005 | 463 | 1922 | 304 | 1668 | 767 | 3590 | 21.37\% |
| Cuyamaca College | El Cajon | CA | 1189 | 5824 | 417 | 1923 | 396 | 1941 | 813 | 3864 | 21.05\% |
| Notre Dame de Namur University | Belmont | CA | 32 | 236 | 135 | 621 | 11 | 79 | 146 | 700 | 20.82\% |
| Antioch University-Santa Barbara Branch | Santa Barbara | CA | 9 | 55 | 8 | 35 | 3 | 18 | 11 | 53 | 20.63\% |
| San Diego State University | San Diego | CA | 1342 | 5113 | 4596 | 22798 | 447 | 1704 | 5043 | 24502 | 20.58\% |
| Saint Marys College of California | Moraga | CA | 45 | 425 | 504 | 2410 | 15 | 142 | 519 | 2552 | 20.34\% |
| Chapman University-University College | Orange | CA | 268 | 1446 | 200 | 943 | 89 | 482 | 289 | 1425 | 20.30\% |
| Miracosta College | Oceanside | CA | 1542 | 6842 | 626 | 3368 | 514 | 2281 | 1140 | 5649 | 20.18\% |
| Holy Names University | Oakland | CA | 18 | 176 | 95 | 444 | 6 | 59 | 101 | 503 | 20.09\% |
| Loyola Marymount University | Los Angeles | CA | 66 | 331 | 1064 | 5415 | 22 | 110 | 1086 | 5525 | 19.65\% |
| College of San Mateo | San Mateo | CA | 1435 | 7796 | 558 | 2717 | 478 | 2599 | 1036 | 5316 | 19.50\% |
| Marymount College | Rancho Palos Verdes | CA | 4 | 25 | 118 | 627 | 1 | 8 | 119 | 635 | 18.78\% |
| University of California-Santa Barbara | Santa Barbara | CA | 84 | 503 | 3311 | 17709 | 28 | 168 | 3339 | 17877 | 18.68\% |
| Loma Linda University | Loma Linda | CA | 62 | 310 | 160 | 865 | 21 | 103 | 181 | 968 | 18.66\% |
| Skyline College | San Bruno | CA | 1034 | 5624 | 440 | 2334 | 345 | 1875 | 785 | 4209 | 18.64\% |
| Los Angeles Southwest College | Los Angeles | CA | 862 | 4416 | 249 | 1469 | 287 | 1472 | 536 | 2941 | 18.24\% |
| Orange Coast College | Costa Mesa | CA | 2611 | 13232 | 1591 | 9448 | 870 | 4411 | 2461 | 13859 | 17.76\% |
| San Diego Mesa College | San Diego | CA | 2781 | 15550 | 961 | 5581 | 927 | 5183 | 1888 | 10764 | 17.54\% |
| Grossmont College | El Cajon | CA | 1861 | 9913 | 1116 | 6617 | 620 | 3304 | 1736 | 9921 | 17.50\% |
| Colorado State University-Pueblo | Pueblo | CO | 404 | 1814 | 749 | 3273 | 135 | 605 | 884 | 3878 | 22.79\% |
| Aims Community College | Greeley | CO | 536 | 2983 | 363 | 1897 | 179 | 994 | 542 | 2891 | 18.73\% |
| Housatonic Community College | Bridgeport | CT | 635 | 2942 | 314 | 1489 | 212 | 981 | 526 | 2470 | 21.28\% |
| Norwalk Community College | Norwalk | CT | 733 | 3938 | 420 | 2102 | 244 | 1313 | 664 | 3415 | 19.46\% |
| Southwest Florida College | Fort Myers | FL | 70 | 413 | 382 | 1572 | 23 | 138 | 405 | 1710 | 23.71\% |
| Valencia Community College | Orlando | FL | 4056 | 17723 | 2995 | 12522 | 1352 | 5908 | 4347 | 18430 | 23.59\% |
| University of Miami | Coral Gables | FL | 309 | 691 | 2104 | 9818 | 103 | 230 | 2207 | 10048 | 21.96\% |
| International College | Naples | FL | 73 | 361 | 233 | 1093 | 24 | 120 | 257 | 1213 | 21.21\% |

Emerging HSIs :Part time and Full time Hispanic Student Enrollment

| Hillsborough Community College | Tampa | FL | 3027 | 14451 | 1448 | 6842 | 1009 | 4817 | 2457 | 11659 | 21.07\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Johnson \& Wales University-Florida Campus | North Miami | FL | 27 | 130 | 421 | 2085 | 9 | 43 | 430 | 2128 | 20.20\% |
| Saint John Vianney College Seminary | Miami | FL | 3 | 5 | 8 | 43 | 1 | 2 | 9 | 45 | 20.15\% |
| Talmudic College of Florida | Miami Beach | FL |  |  | 6 | 31 | 0 | 0 | 6 | 31 | 19.35\% |
| South Florida Community College | Avon Park | FL | 306 | 1599 | 149 | 815 | 102 | 533 | 251 | 1348 | 18.62\% |
| City College | Fort Lauderdale | FL | 2 | 18 | 96 | 520 | 1 | 6 | 97 | 526 | 18.38\% |
| Elgin Community College | Elgin | IL | 2491 | 6888 | 492 | 3184 | 830 | 2296 | 1322 | 5480 | 24.13\% |
| Robert Morris College | Chicago | IL | 65 | 294 | 982 | 4218 | 22 | 98 | 1004 | 4316 | 23.25\% |
| City Colleges of Chicago-Harold Washington Colle | Chicago | IL | 819 | 4248 | 959 | 4054 | 273 | 1416 | 1232 | 5470 | 22.52\% |
| Dominican University | River Forest | IL | 31 | 189 | 288 | 1273 | 10 | 63 | 298 | 1336 | 22.33\% |
| College of Lake County | Grayslake | IL | 2901 | 10950 | 698 | 4608 | 967 | 3650 | 1665 | 8258 | 20.16\% |
| City Colleges of Chicago-Olive-Harvey College | Chicago | IL | 472 | 2293 | 333 | 1992 | 157 | 764 | 490 | 2756 | 17.79\% |
| Calumet College of Saint Joseph | Whiting | IN | 122 | 628 | 97 | 463 | 41 | 209 | 138 | 672 | 20.48\% |
| Garden City Community College | Garden City | KS | 325 | 1216 | 199 | 906 | 108 | 405 | 307 | 1311 | 23.44\% |
| School of Urban Missions | Gretna | LA | 12 | 52 | 12 | 50 | 4 | 17 | 16 | 67 | 23.76\% |
| Atlantic Union College | South Lancaster | MA | 22 | 131 | 122 | 622 | 7 | 44 | 129 | 666 | 19.43\% |
| Northern Essex Community College | Haverhill | MA | 887 | 4010 | 401 | 2351 | 296 | 1337 | 697 | 3688 | 18.89\% |
| Cambridge College | Cambridge | MA | 136 | 647 | 49 | 287 | 45 | 216 | 94 | 503 | 18.77\% |
| Bergen Community College | Paramus | NJ | 1481 | 6870 | 1858 | 7738 | 494 | 2290 | 2352 | 10028 | 23.45\% |
| Essex County College | Newark | NJ | 730 | 4728 | 1369 | 6244 | 243 | 1576 | 1612 | 7820 | 20.62\% |
| Kean University | Union | NJ | 453 | 2393 | 1446 | 7597 | 151 | 798 | 1597 | 8395 | 19.02\% |
| Bloomfield College | Bloomfield | NJ | 69 | 455 | 306 | 1629 | 23 | 152 | 329 | 1781 | 18.48\% |
| Rutgers University-Newark | Newark | NJ | 237 | 1548 | 900 | 4955 | 79 | 516 | 979 | 5471 | 17.89\% |
| Montclair State University | Montclair | NJ | 437 | 2185 | 1776 | 10180 | 146 | 728 | 1922 | 10908 | 17.62\% |
| Cumberland County College | Vineland | NJ | 278 | 1545 | 328 | 1881 | 93 | 515 | 421 | 2396 | 17.56\% |
| New Mexico Institute of Mining and Technology | Socorro | NM | 46 | 143 | 258 | 1167 | 15 | 48 | 273 | 1215 | 22.50\% |
| New Mexico Military Institute | Roswell | NM |  |  | 104 | 467 | 0 | 0 | 104 | 467 | 22.27\% |
| Community College of Southern Nevada | Las Vegas | NV | 5851 | 27425 | 1349 | 7989 | 1950 | 9142 | 3299 | 17131 | 19.26\% |
| CUNY Graduate School and University Center | New York | NY | 41 | 181 | 16 | 74 | 14 | 60 | 30 | 134 | 22.08\% |
| CUNY Queensborough Community College | Bayside | NY | 1263 | 6650 | 1447 | 6500 | 421 | 2217 | 1868 | 8717 | 21.43\% |
| Bramson ORT College | Forest Hills | NY | 7 | 24 | 109 | 516 | 2 | 8 | 111 | 524 | 21.25\% |
| Metropolitan College of New York | New York | NY | 22 | 77 | 162 | 773 | 7 | 26 | 169 | 799 | 21.20\% |
| SUNY Westchester Community College | Valhalla | NY | 991 | 6001 | 1261 | 5578 | 330 | 2000 | 1591 | 7578 | 21.00\% |
| Nyack College | Nyack | NY | 123 | 373 | 293 | 1597 | 41 | 124 | 334 | 1721 | 19.40\% |
| Institute of Design and Construction | Brooklyn | NY | 13 | 113 | 15 | 65 | 4 | 38 | 19 | 103 | 18.83\% |
| CUNY Hunter College | New York | NY | 1117 | 5337 | 1884 | 10468 | 372 | 1779 | 2256 | 12247 | 18.42\% |
| Dominican College of Blauvelt | Orangeburg | NY | 38 | 455 | 219 | 1160 | 13 | 152 | 232 | 1312 | 17.66\% |
| Mount Angel Seminary | Saint Benedict | OR |  |  | 17 | 90 | 0 | 0 | 17 | 90 | 18.89\% |
| Western Texas College | Snyder | TX | 319 | 1598 | 113 | 376 | 106 | 533 | 219 | 909 | 24.14\% |
| Lee College | Baytown | TX | 983 | 3618 | 383 | 1743 | 328 | 1206 | 711 | 2949 | 24.10\% |
| Amarillo College | Amarillo | TX | 1677 | 7004 | 792 | 3352 | 559 | 2335 | 1351 | 5687 | 23.76\% |
| Angelo State University | San Angelo | TX | 243 | 884 | 1151 | 4921 | 81 | 295 | 1232 | 5216 | 23.62\% |
| Eastfield College | Mesquite | TX | 2131 | 9021 | 699 | 2994 | 710 | 3007 | 1409 | 6001 | 23.48\% |

Emerging HSIs :Part time and Full time Hispanic Student Enrollment

| University of Houston-Victoria | Victoria | TX | 193 | 857 | 109 | 458 | 64 | 286 | 173 | 744 | 23.31\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Austin Community College District | Austin | TX | 6027 | 23821 | 1987 | 9218 | 2009 | 7940 | 3996 | 17158 | 23.29\% |
| Texas State Technical College-West Texas | Sweetwater | TX | 145 | 645 | 201 | 892 | 48 | 215 | 249 | 1107 | 22.52\% |
| Alvin Community College | Alvin | TX | 573 | 2593 | 311 | 1403 | 191 | 864 | 502 | 2267 | 22.14\% |
| Frank Phillips College | Borger | TX | 143 | 745 | 143 | 636 | 48 | 248 | 191 | 884 | 21.56\% |
| University of Houston | Houston | TX | 1975 | 7798 | 4045 | 19602 | 658 | 2599 | 4703 | 22201 | 21.18\% |
| North Lake College | Irving | TX | 1603 | 6446 | 542 | 2951 | 534 | 2149 | 1076 | 5100 | 21.11\% |
| Texas State University-San Marcos | San Marcos | TX | 1076 | 4456 | 3946 | 19112 | 359 | 1485 | 4305 | 20597 | 20.90\% |
| Schreiner University | Kerrville | TX | 6 | 58 | 174 | 824 | 2 | 19 | 176 | 843 | 20.87\% |
| Austin Graduate School of Theology | Austin | TX | 3 | 26 | 2 | 6 | 1 | 9 | 3 | 15 | 20.45\% |
| Northwood University | Cedar Hill | TX | 30 | 210 | 160 | 769 | 10 | 70 | 170 | 839 | 20.26\% |
| Texas Wesleyan University | Fort Worth | TX | 98 | 523 | 206 | 1005 | 33 | 174 | 239 | 1179 | 20.24\% |
| North Harris Montgomery Community College Dist | The Woodlands | TX | 7072 | 33114 | 1421 | 7732 | 2357 | 11038 | 3778 | 18770 | 20.13\% |
| College of Biblical Studies-Houston | Houston | TX | 327 | 1094 | 41 | 390 | 109 | 365 | 150 | 755 | 19.88\% |
| College of the Mainland | Texas City | TX | 500 | 2560 | 241 | 1274 | 167 | 853 | 408 | 2127 | 19.16\% |
| University of Houston-Clear Lake | Houston | TX | 405 | 2126 | 375 | 2029 | 135 | 709 | 510 | 2738 | 18.63\% |
| Clarendon College | Clarendon | TX | 84 | 531 | 111 | 571 | 28 | 177 | 139 | 748 | 18.58\% |
| Richland College | Dallas | TX | 1909 | 10317 | 750 | 4238 | 636 | 3439 | 1386 | 7677 | 18.06\% |
| Wayland Baptist University | Plainview | TX | 576 | 3871 | 207 | 970 | 192 | 1290 | 399 | 2260 | 17.65\% |
| Big Bend Community College | Moses Lake | WA | 150 | 720 | 263 | 1148 | 50 | 240 | 313 | 1388 | 22.55\% |



HSI 4 year colleges and universities with degree programs in STEM areas by academic level

HSI 4 year colleges and universities with degree programs in STEM areas by academic level

| University Of Sacred Heart | Santuraco | PR | Bachelors | Bachelors |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Our Lady Of The Lake University-San Antonio | San Antonio | TX | Masters | Masters |  | Bachelors |
| Saint Edward's University | Austin | TX | Bachelors | Bachelors |  | Bachelors |
| St Mary's University | San Antonio | TX | Bachelors | Masters | Masters | Bachelors |
| Sul Ross State University | Alpine | TX | Masters | Bachelors |  | Bachelors |
| Texas A \& M International University | Laredo | TX | Bachelors | Bachelors |  | Bachelors |
| Texas A \& M University-Corpus Christi | Corpus Christi | TX | Masters | Masters |  | Masters |
| Texas A \& M University-Kingsville | Kingsville | TX | Masters | Masters | Masters | Masters |
| The University Of Texas At Brownsville | Brownsville | TX | Bachelors | Bachelors | Bachelors | Bachelors |
| The University Of Texas At El Paso | El Paso | TX | Doctoral | Masters | Doctoral | Masters |
| The University Of Texas At San Antonio | San Antonio | TX | Masters | Doctoral | Masters | Masters |
| The University Of Texas Health Science-San Antonio | San Antonio | TX | Doctoral |  |  |  |
| The University Of Texas Of The Permian Basin | Odessa | TX | Masters | Bachelors |  | Bachelors |
| The University Of Texas-Pan American | Edinburg | TX | Masters | Masters | Masters | Masters |
| University Of Houston-Downtown | Houston | TX | Bachelors | Bachelors |  | Bachelors |
| University Of St Thomas | Houston | TX | Bachelors |  |  | Bachelors |
| University of The Incarnate Word | San Antonio | TX | Masters | Bachelors |  | Masters |
| Heritage University | Toppenish | IWA |  | Bachelors |  | Bachelors |


HSI Community Colleges offering STEM Degrees

HSI Community Colleges offering STEM Degrees


# HACU Policy Statement <br> Immigration and the Future of the Nation 

I Background

Immigration has been the basis for the unparalleled economic and industrial growth and development of the United States. New immigrants have brought new ideas and made major discoveries that have enhanced the economic and social life for the entire nation.

Currently, the U.S. is in a period of increased population growth through immigration, particularly from Latin American countries. Immigration brings to the United States' marketplace, individuals with expertise and training in agriculture; food production; manufacturing; processing and distribution; infrastructure development of roads, highways, and transportation venues; construction; education; and economic and business management among many others skills.

During the next two decades, this influx of new immigrants will be needed to counter the retirement of an aging cohort and the decline in numbers of the native-born population. The exodus of the post-WWII cohort from the workplace will require a massive infusion of highly educated individuals with high levels of technological proficiency and scientific knowledge. Without a highly competent and properly trained workforce the U.S. will lag behind other nations that are moving quickly to educate and train their citizens to create and fill professions and occupations requiring such skills. To remain in the forefront, the U.S. must commit greater investments toward educating and training the nation's youth.

To address emerging workforce challenges, the U.S. will need to draw on the skills and energy of all immigrants, regardless of their residency status. Hispanic youth are achieving exemplary academic credentials in our secondary schools and have the potential to become the foremost leaders and members of the professional workforce of the U.S. Unfortunately for some, their economic and residency status prevents them from matriculating in our postsecondary educational system.

## II. Past and Future Initiatives Necessary to Develop and Strengthen Our Future Workforce

The U.S. Congress and State Legislatures have already begun to address this issue. The bipartisan Development, Relief, and Education for Alien Minors (DREAM) Act, first introduced during the $108^{\text {th }}$ Congress, reintroduced during the first session of the $109^{\text {th }}$ and again in the $110^{\text {th }}$ Congress, is of critical importance to the education community, and particularly to our nation's fast-growing "emerging majority" populations. The DREAM Act allows states the flexibility to offer in-state tuition to students, regardless of their immigration status, thus allowing students the opportunity to achieve the dream of a higher education. This measure will benefit those deserving students who have met the same rigorous academic requirements as their college-bound peers, but who now lack access to financial aid and in-state tuition provided to other students. Most importantly, the DREAM Act will provide these talented and hard-working students with a pathway to citizenship and allow them to pursue their professional goals and aspirations.
III. The Role of Hispanic-Serving Institutions (HSIs) in the Education and Development of a Future Work Force for the Nation

Many HSIs are located in communities where Hispanic youth without proper residency documentation live, making these HSIs well-situated to provide postsecondary opportunities to these youth. By providing educational opportunity and a pathway to citizenship for undocumented Hispanic youth, the nation would benefit significantly through the education and development of future leaders, educators, and professionals in areas of critical importance to the nation's economic well-being and security.

HSIs have the capacity and experience in educating individuals for work at the professional, paraprofessional, and technical areas of expertise. From community colleges that offer associate's degrees and technical and vocational certificates to four year teaching and research institutions that open doors to professional careers and advanced degrees, the nation's HSIs are equipped to address the educational needs of the workforce of tomorrow.

## HACU POLICY STATEMENT

HACU and its membership strongly support a comprehensive, fair immigration law that protects our borders, upholds our values as a multicultural nation, and strengthens our economy and prosperity by providing educational opportunity for all students and, in particular, for immigrant students.

To accomplish this goal, HACU and its membership will work with the $110^{\text {th }}$ Congress, the Administration, and other associations and organizations to advocate for the DREAM Act and other appropriate legislation, so that all students, and especially immigrant students, have the opportunity to complete their college education and become contributors to the American Dream.

## Fastest growing occupations, 2004-14

This file represents Table 2, Fastest growing occupations, 2004-14, in "Occupational employment projections to 2014," published in the November 2005 Monthlv Labor Review.

Table 2. Fastest growing occupations, 2004-14 ([Numbers in thousands]

| 2004 National Employment Matrix code and title | Employment |  | Change |  | Quartile Rk. by 2004 med. annual earnings ${ }^{1}$ | Most significant source of postsecondary education or training ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number |  | Number | Percent |  |  |
|  | 2004 | 2014 |  |  |  |  |
| 31-1011 Home health aides | 624 | 974 | 350 | 56.0 | VL | Short-term on-the-job training |
| 15-1081 Network systems and data communications analysts | 231 | 357 | 126 | 54.6 | VH | Bachelor's degree |
| 31-9092 Medical assistants | 387 | 589 | 202 | 52.1 | L | Moderate-term on-the-job training |
| 29-1071 Physician assistants | 62 | 93 | 31 | 49.6 | VH | Bachelor's degree |
| 15-1031 Computer software engineers, applications | 460 | 682 | 222 | 48.4 | VH | Bachelor's degree |
| 31-2021 Physical therapist assistants | 59 | 85 | 26 | 44.2 | H | Associate degree |
| 29-2021 Dental hygienists | 158 | 226 | 68 | 43.3 | VH | Associate degree |
| 15-1032 Computer software engineers, systems software | 340 | 486 | 146 | 43.0 | VH | Bachelor's degree |
| 31-9091 Dental assistants | 267 | 382 | 114 | 42.7 | L | Moderate-term on-the-job training |
| 39-9021 Personal and home care aides | 701 | 988 | 287 | 41.0 | VL | Short-term on-the-job training |
| 15-1071 Network and computer systems administrators | 278 | 385 | 107 | 38.4 | VH | Bacheior's degree |
| 15-1061 Database administrators | 104 | 144 | 40 | 38.2 | VH | Bacheior's degree |
| 29-1123 Physical therapists | 155 | 211 | 57 | 36.7 | VH | Master's degree |
| 19-4092 Forensic science technicians | 10 | 13 | 4 | 36.4 | VH | Associate degree |
| 29-2056 Veterinary technologists and technicians | 60 | 81 | 21 | 35.3 | L | Associate degree |
| 29-2032 Diagnostic medical sonographers | 42 | 57 | 15 | 34.8 | VH | Associate degree |
| 31-2022 Physical therapist aides | 43 | 57 | 15 | 34.4 | L | Short-term on-the-job training |
| 31-2011 Occupational therapist assistants | 21 | 29 | 7 | 34.1 | H | Associate degree |
| 19-1042 Medical scientists, except epidemiologists | 72 | 97 | 25 | 34.1 | VH | Doctoral degree |
| 29-1122 Occupational therapists | 92 | 123 | 31 | 33.6 | VH | Master's degree |
| 25-2011 Preschool teachers, except special education | 431 | 573 | 143 | 33.1 | L | Postsecondary vocational award |
| 29-2031 Cardiovascular technologists and technicians | 45 | 60 | 15 | 32.6 | H | Associate degree |
| 25-1000 Postsecondary teachers | 1,628 | 2,153 | 524 | 32.2 | VH | Doctoral degree |
| 19-2043 Hydrologists | 8 | 11 | 3 | 31.6 | VH | Master's degree |
| 15-1051 Computer systems analysts | 487 | 640 | 153 | 31.4 | VH | Bachelor's degree |
| 47-4041 Hazardous materials removal workers | 38 | 50 | 12 | 31.2 | H | Moderate-term on-the-job training |
| 17-2031 Biomedical engineers | 10 | 13 | 3 | 30.7 | VH | Bachelor's degree |
| 13-1071 Employment, recruitment, and placement specialists | 182 | 237 | 55 | 30.5 | H | Bachetor's degree |
| 17-2081 Environmental engineers | 49 | 64 | 15 | 30.0 | VH | Bachelor's degree |
| 23-2011 Paralegals and legal assistants | 224 | 291 | 67 | 29.7 | H | Associate degree |

Footnotes:
(1) The quartile rankings of Occupational Employment Statistics Survey annual earnings.data are presented in the following categories: VH=very high ( $\$ 43,605$ and over), $\mathrm{H}=$ high
$(\$ 28,590$ to $\$ 43,604$ ), $L=$ low ( $\$ 20,185$ to $\$ 28,589$ ), and $V L=$ very low(up to $\$ 20,184$ ). The rankings were based on quartiles using one-fourth of total employment to define each quartile. Earnings are for wage and salary workers.
(2) An occupation is placed into one of 11 categories that best describes the postsecondary education or training needed by most workers to become fully qualified. For more information about the categories, see Occupational Projections and Training Data, 2004-05 edition, Bulletin 2572 (Bureau of Labor Statistics, March 2004) and Occupational Projections and Training Data, 2006-07 edition, Bulletin 2602 (Bureau of Labor Statistics, forthcoming).




Hispanic Serving Institutions - 2 Year Colleges Offering Health Degrees

Hispanic Serving Institutions－ 2 Year Colleges Offering Health Degrees

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Hispanic Serving Institutions - 2 Year Colleges Offering Health Degrees


## Workforce Investment Act

Institute for the Study of Family, Work and Community...A nonprofit affiliate of MPR Associates, Inc.

* Number and percentage of community colleges with programs on the ETPL: 2005

TABLE 1. Number and percentage of community colleges with programs on the ETPL: 2005

| State | Total number of colleges | Number of colleges on ETPL | Percentage of colleges on ETPL | Average number of programs per college | Minimum number of progi.ms per college | Maximum number of programs per college |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama | 31 | 30 | 96.8 | 42 | 4 | 148 |
| Arizona | 20 | 19 | 95.0 | 27 | 5 | 72 |
| California | 108 | 49 | 45.4 | 27 | 1 | 103 |
| Colorado | $\because 15$ | 15 | $\therefore 1000$ | 24 | 4 | 60 |
| Florida | 27 | 27 | 100.0 | 72 | 25 | 185 |
| Illinois | 48 | 46 | 95.8 | 52 | 2 | 177 |
| Kentucky | 24 | 21 | 87.5 | 40 | 1 | 146 |
| Michlgan | 30 | 28 | 93.3 | 39 | 1 | 156 |
| North Carolina | 59 | 59 | 100.0 | 97 | 6 | 242 |
| New Hampshire | - 4 | 4 | 100.0 | 29. | 5 | 57 |
| New York | 35 | 27 | 77.1 | 63 | 1 | 274 |
| Ohio | 34 | 29 | 85.3 | 44 | 2 | 191 |
| Oregon | 17 | 17 | 100.0 | 37 | 6 | 101 |
| Texas | 67 | 56 | 83.6 | 39 | 2 | 246 |
| Virginia | 24 | 24 | 100.0 | 50 | 3 | 100+ |
| Washington | 31. | 3.1 | 100.0 | 39 | 11 | 78 |
| Wisconsin | 16 | 16 | 100.0 | 79 | 42 | 128 |
| Total (17 states) | 5) 590 | 498 | 84.4 | 50 | 1 | 274 |

SOURCE: Based upon a search of each state's ETPL, Conducted February 2005 through May 2005 .

* Percentage and number of WIA participants who received training and who received training at community colleges: PY 2004


SOURCE: Derved from Workforce Investment Act Standardized Record Data; PY 2004.

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