

**The Economic Benefits of International Education to the
United States for the 2008-2009 Academic Year:
A Statistical Analysis**

NAFSA estimates that foreign students and their dependents contributed approximately \$17.6 billion to the U.S. economy during the 2008-2009 academic year. This conservative figure is based on tuition figures from Wintergreen Orchard House, enrollment figures from the Institute of International Education's *Open Doors 2009* report, living expenses calculated from Wintergreen Orchard House figures and analysis of the data by Jason Baumgartner at Indiana University – Bloomington's Office of International Services.

NAFSA's annual *Economic Impact Statements* estimate the amount of money foreign students bring to the United States to support their education. This report does not rely on a “multiplier effect.” Although this might provide a more accurate estimate of actual economic impact, there is no consensus on the appropriate size of such a multiplier. Along with our partners at the Institute of International Education and Indiana University, we are committed to continuing efforts to improve our data and methodology. By any measure, international education makes a significant contribution to the U.S. economy.

California

Total Number of Foreign Students: 93,124

Part 1: Net Contribution to State Economy by Foreign Students (2008-09)

Contribution from Tuition and Fees to State Economy:	\$1,554,185,000
Contribution from Living Expenses:	\$1,961,000,000
Total Contribution by Foreign Students:	\$3,515,185,000
Less U.S. Support of 23.4%	- \$822,993,000
Plus Dependents' Living Expenses:	+ \$64,495,000

Net Contribution to State Economy by Foreign Students and their Families:

\$2,756,687,000

Part 2: Contribution to State Economy by Foreign Students' Dependents (2008-09)

Spouses' Contribution

Percent of Married Students:	9.0%
Percent of Spouses in the U.S.:	85.0%
Number of Spouses in the U.S.:	8,357
Additional Expenses for a Spouse: (% of student living expenses)	25.0%
Spouses' Contribution:	\$43,623,000

Children's Contribution

Number of Couples in the U.S.:	8,357
Number of Children per Couple:	0.6
Number of Children in the U.S.:	4,999
Additional Expenses for a Child: (% of student living expenses)	20.0%
Children's Contribution:	\$20,872,000

Net Contribution to State Economy by Foreign Students' Dependents:

\$64,495,000

Part 3: Foreign Student Contribution from Tuition/Fees and Living Expenses (2008-09)

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
College of the Redwoods, Eureka	***	\$40.7	\$111.1	\$5.4	\$146.4
Humboldt State University, Arcata	118	\$1,661.5	\$2,353.7	\$469.6	\$3,545.6
Pacific Union College, Angwin	69	\$1,342.7	\$839.9	\$551.7	\$1,630.9
University of California - Davis, Davis	2221	\$60,592.2	\$58,002.8	\$42,914.1	\$75,680.9

Congressional District: 01 | Mike Thompson (D)

\$81,003.8

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
California State University - Chico, Chico	527	\$7,429.2	\$9,521.3	\$2,222.3	\$14,728.2
College of the Siskiyous, Weed	10	\$47.0	\$236.1	\$10.4	\$272.7
Shasta College, Redding	46	\$287.6	\$701.9	\$34.7	\$954.8
Simpson University, Redding	***	\$158.0	\$120.2	\$116.5	\$161.7

Congressional District: 02 Wally Herger (R)					\$16,117.4
--	--	--	--	--	-------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Feather River College, Quincy	***	\$56.4	\$103.9	\$5.7	\$154.6
Lassen Community College, Susanville	29	\$140.4	\$666.9	\$29.7	\$777.6
Sierra College, Rocklin	254	\$1,280.1	\$4,271.3	\$195.1	\$5,356.4
William Jessup University, Rocklin	***	\$39.3	\$33.6	\$31.3	\$41.6

Congressional District: 04 Tom McClintock (R)					\$6,330.1
--	--	--	--	--	------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
California State University - Sacramento, Sacramento	813	\$12,372.7	\$14,578.0	\$3,163.0	\$23,787.6
Cosumnes River College, Sacramento	74	\$473.0	\$1,441.5	\$67.4	\$1,847.1
Sacramento City College, Sacramento	201	\$1,106.3	\$3,730.1	\$169.9	\$4,666.5

Congressional District: 05 Doris O. Matsui (D)					\$30,301.2
---	--	--	--	--	-------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Dominican University of California, San Rafael	89	\$2,499.3	\$2,166.7	\$870.4	\$3,795.6
San Francisco Theological Seminary, San Anselmo	163	\$1,557.5	\$3,843.2	\$1,823.7	\$3,577.0
Santa Rosa Junior College, Santa Rosa	117	\$512.6	\$2,629.8	\$110.3	\$3,032.1
Sonoma State University, Rohnert Park	115	\$1,304.9	\$2,337.0	\$381.2	\$3,260.6

Congressional District: 06 Lynn Woolsey (D)					\$13,665.3
--	--	--	--	--	-------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
California Maritime Academy, Vallejo	10	\$154.7	\$180.6	\$85.1	\$250.2
Contra Costa College, San Pablo	140	\$654.5	\$3,098.1	\$131.8	\$3,620.8

Congressional District: 07 George Miller (D)					\$3,871.0
---	--	--	--	--	------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Academy of Art University, San Francisco	2835	\$36,626.6	\$76,954.9	\$2,675.7	\$110,905.9
Alliant International University - San Francisco, San Francisco	33	\$502.0	\$779.1	\$24.6	\$1,256.5
American College of Traditional Chinese Medicine, San Francisco	***	\$155.0	\$240.7	\$8.4	\$387.3
American Conservatory Theater, San Francisco	***	\$33.0	\$49.6	\$3.0	\$79.6

California Institute of Integral Studies, San Francisco	100	\$1,643.5	\$2,275.4	\$614.1	\$3,304.8
Franciscan School of Theology, Berkeley	***	\$40.5	\$138.4	\$57.5	\$121.4
Golden Gate University, San Francisco	609	\$4,352.8	\$8,911.6	\$2,575.1	\$10,689.3
Lincoln University, Oakland	303	\$2,170.2	\$5,869.2	\$317.2	\$7,722.2
San Francisco Art Institute, San Francisco	66	\$1,140.6	\$1,477.6	\$70.9	\$2,547.4
San Francisco Conservatory of Music, San Francisco	104	\$3,041.2	\$2,534.7	\$149.2	\$5,426.7
University of California - San Francisco, San Francisco	126	\$2,914.0	\$2,584.3	\$3,680.1	\$1,818.2
University of San Francisco, San Francisco	938	\$26,539.1	\$21,436.2	\$7,048.9	\$40,926.3
Congressional District: 08 Nancy Pelosi (D)					\$185,185.6

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
California College of the Arts, Oakland	141	\$3,641.8	\$2,846.0	\$138.6	\$6,349.2
Church Divinity School of the Pacific, Berkeley	***	\$98.0	\$191.1	\$93.5	\$195.6
Dominican School of Philosophy and Theology, Berkeley	***	\$129.3	\$218.4	\$180.0	\$167.6
Graduate Theological Union, Berkeley	51	\$675.6	\$1,749.9	\$792.3	\$1,633.2
Holy Names University, Oakland	58	\$1,540.3	\$1,185.4	\$514.3	\$2,211.3
Jesuit School of Theology - Berkeley, Berkeley	56	\$536.0	\$1,779.2	\$772.8	\$1,542.4
Mills College, Oakland	42	\$1,219.7	\$995.6	\$333.1	\$1,882.2
Pacific School of Religion, Berkeley	30	\$242.7	\$827.3	\$345.1	\$725.0
Peralta Community College District, Oakland	833	\$4,918.6	\$18,192.6	\$811.8	\$22,299.5
University of California - Berkeley, Berkeley	3506	\$91,859.9	\$107,335.2	\$76,266.7	\$122,928.4
Congressional District: 09 Barbara Lee (D)					\$159,934.4

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Diablo Valley College, Pleasant Hill	1392	\$9,016.4	\$26,778.9	\$1,371.9	\$34,423.4
John F. Kennedy University, Pleasant Hill	56	\$608.0	\$989.6	\$206.0	\$1,391.5
Las Positas College, Livermore	108	\$603.5	\$2,582.6	\$111.8	\$3,074.3
Saint Mary's College of California, Moraga	77	\$2,097.1	\$1,896.4	\$511.9	\$3,481.7
Solano Community College, Suisun City	15	\$70.7	\$354.1	\$15.5	\$409.4
Congressional District: 10 John Garamendi (D)					\$42,780.2

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Humphreys College, Stockton	***	\$30.6	\$94.4	\$31.7	\$93.3
San Joaquin Delta College, Stockton	100	\$567.4	\$2,167.2	\$100.1	\$2,634.5
University of the Pacific, Stockton	270	\$8,537.4	\$5,658.3	\$2,229.3	\$11,966.4

Congressional District: 11 Jerry McNerney (D)					\$14,694.2
--	--	--	--	--	-------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
City College of San Francisco, San Francisco	1253	\$6,851.4	\$21,232.9	\$1,044.4	\$27,039.9
College of San Mateo, San Mateo	103	\$473.1	\$2,387.8	\$100.5	\$2,760.4
San Francisco State University, San Francisco	2451	\$32,223.0	\$52,915.5	\$10,669.9	\$74,468.7

Congressional District: 12 Jackie Speier (D)					\$104,269.0
---	--	--	--	--	--------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
California State University - East Bay, Hayward	1379	\$18,141.8	\$27,671.1	\$5,517.7	\$40,295.2
Chabot College, Hayward	115	\$509.9	\$2,227.7	\$96.1	\$2,641.5
Northwestern Polytechnic University, Fremont	285	\$2,393.7	\$4,641.2	\$1,462.8	\$5,572.1
Ohlone College, Fremont	248	\$1,428.8	\$4,138.7	\$214.2	\$5,353.4

Congressional District: 13 FortneyPete Stark (D)					\$53,862.1
---	--	--	--	--	-------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Bethany University, Scotts Valley	***	\$121.1	\$115.8	\$54.5	\$182.4
Canada College, Redwood City	21	\$128.2	\$478.0	\$21.3	\$584.9
Cogswell Polytechnical College, Sunnyvale	***	\$18.6	\$23.6	\$10.7	\$31.5
Foothill College, Los Altos Hills	1236	\$7,234.0	\$29,226.2	\$1,359.0	\$35,101.2
Menlo College, Atherton	77	\$2,082.6	\$1,643.4	\$179.2	\$3,546.8
Notre Dame de Namur University, Belmont	43	\$954.8	\$959.8	\$250.5	\$1,664.1
Pacific Graduate School of Psychology, Redwood City	22	\$378.9	\$546.5	\$17.9	\$907.5
St. Patrick's Seminary and University, Menlo Park	38	\$343.9	\$846.3	\$412.1	\$778.1
Stanford University, Stanford	3976	\$122,450.8	\$91,126.7	\$100,250.0	\$113,327.5
West Valley College, Saratoga	85	\$363.0	\$1,892.1	\$79.0	\$2,176.1

Congressional District: 14 Anna G. Eshoo (D)					\$158,300.1
---	--	--	--	--	--------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
De Anza College, Cupertino	2595	\$11,896.1	\$61,997.0	\$3,014.4	\$70,878.7
Gavilan College, Gilroy	***	\$21.6	\$94.4	\$4.1	\$111.9
Heald College - San Jose, Milpitas	***	\$18.0	\$70.8	\$3.1	\$85.6
Mission College, Santa Clara	374	\$1,695.9	\$9,302.9	\$451.8	\$10,547.0
San Jose City College, San Jose	85	\$492.9	\$1,896.4	\$87.2	\$2,302.0
Santa Clara University, Santa Clara	750	\$23,218.3	\$17,373.7	\$5,149.6	\$35,442.4

Congressional District: 15 Mike Honda (D)					\$119,367.7
--	--	--	--	--	--------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Palmer College of Chiropractic - West, San Jose	46	\$671.7	\$938.6	\$34.4	\$1,575.8
San Jose State University, San Jose	2522	\$36,814.0	\$48,833.3	\$10,992.3	\$74,655.0

Congressional District: 16 Zoe Lofgren (D)					\$76,230.8
---	--	--	--	--	-------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Cabrillo College, Aptos	145	\$737.7	\$3,376.9	\$149.9	\$3,964.7
Hartnell College, Salinas	32	\$170.2	\$742.4	\$33.2	\$879.4
Monterey Institute of International Studies, Monterey	363	\$8,080.8	\$7,879.9	\$1,975.4	\$13,985.3
Monterey Peninsula College, Monterey	180	\$840.4	\$4,180.7	\$176.3	\$4,844.8
Naval Postgraduate School, Monterey	274	\$3,764.0	\$5,957.1	\$1,226.0	\$8,495.2
University of California - Santa Cruz, Santa Cruz	339	\$8,719.9	\$9,984.2	\$7,197.2	\$11,506.8

Congressional District: 17 Sam Farr (D)					\$43,676.2
--	--	--	--	--	-------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Merced College, Merced	107	\$534.6	\$2,488.1	\$110.1	\$2,912.6
Modesto Junior College, Modesto	51	\$238.3	\$1,220.5	\$51.1	\$1,407.6

Congressional District: 18 Dennis Cardoza (D)					\$4,320.2
--	--	--	--	--	------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
California State University - Stanislaus, Turlock	52	\$720.3	\$936.8	\$239.5	\$1,417.7
Columbia College, Sonoma	***	\$28.0	\$106.2	\$5.1	\$129.1
Fresno City College, Fresno	140	\$695.5	\$2,118.2	\$98.9	\$2,714.7

Congressional District: 19 George P. Radanovich (R)					\$4,261.5
--	--	--	--	--	------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Fresno Pacific University, Fresno	74	\$1,422.5	\$1,034.7	\$343.0	\$2,114.1
West Hills College, Coalinga	122	\$654.8	\$1,580.4	\$78.6	\$2,156.6

Congressional District: 20 Jim Costa (D)					\$4,270.7
---	--	--	--	--	------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Alliant International University - Fresno, Fresno	15	\$307.6	\$272.2	\$354.6	\$225.1
California State University - Fresno, Fresno	686	\$7,573.2	\$9,403.0	\$2,219.8	\$14,756.4
College of the Sequoias, Visalia	19	\$101.2	\$430.8	\$18.7	\$513.3
Mennonite Bethren Biblical Seminary, Fresno	***	\$60.7	\$100.8	\$52.0	\$109.4
Porterville College, Porterville	***	\$25.4	\$94.4	\$4.2	\$115.6
Congressional District: 21 Devin Nunes (R)					\$15,719.9

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Antelope Valley College, Lancaster	25	\$131.8	\$572.5	\$24.8	\$679.5
California Polytechnic State University - San Luis Obispo, San Luis Obispo	178	\$2,934.2	\$3,440.1	\$717.0	\$5,657.3
California State University - Bakersfield, Bakersfield	83	\$939.0	\$1,583.2	\$321.9	\$2,200.2
Taft College, Taft	***	\$5.4	\$23.6	\$1.0	\$27.9
Congressional District: 22 Kevin McCarthy (R)					\$8,565.0

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Allan Hancock College, Santa Maria	12	\$77.7	\$283.3	\$12.8	\$348.2
Brooks Institute of Photography, Santa Barbara	107	\$2,392.7	\$2,704.0	\$108.5	\$4,988.2
Fielding Graduate University, Santa Barbara	72	\$1,404.2	\$2,071.8	\$642.4	\$2,833.6
Santa Barbara City College, Santa Barbara	1020	\$6,719.5	\$27,594.0	\$1,204.8	\$33,108.7
University of California - Santa Barbara, Santa Barbara	1099	\$26,296.3	\$27,642.0	\$20,067.3	\$33,871.0
Westmont College, Santa Barbara	13	\$399.2	\$274.5	\$274.4	\$399.3
Congressional District: 23 Lois Capps (D)					\$75,549.1

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Moorpark College, Moorpark	126	\$782.5	\$2,947.3	\$135.8	\$3,594.0
Thomas Aquinas College, Santa Paula	37	\$743.7	\$577.9	\$528.6	\$793.0
Ventura College, Ventura	95	\$534.1	\$2,204.9	\$99.7	\$2,639.2
Congressional District: 24 Elton Gallegly (R)					\$7,026.2

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
California Institute of the Arts, Valencia	164	\$5,007.9	\$2,842.6	\$168.0	\$7,682.5
College of the Canyons, Valencia	157	\$830.6	\$2,756.6	\$126.0	\$3,461.2

The Master's College, Newhall	44	\$982.8	\$771.9	\$412.3	\$1,342.4
-------------------------------	----	---------	---------	---------	-----------

Congressional District: 25 | Buck McKeon (R) **\$12,486.1**

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Chaffey College, Rancho Cucamonga	215	\$1,312.9	\$4,876.0	\$217.3	\$5,971.6
Citrus College, Glendora	466	\$2,825.7	\$10,865.0	\$498.9	\$13,191.7
Claremont Graduate University, Claremont	381	\$10,970.5	\$9,367.6	\$8,716.6	\$11,621.5
Claremont McKenna College, Claremont	62	\$2,168.8	\$1,560.7	\$1,633.1	\$2,096.3
Claremont School of Theology, Claremont	37	\$364.1	\$976.3	\$431.7	\$908.6
Mt. San Antonio College, Walnut	373	\$2,083.6	\$8,694.3	\$392.4	\$10,385.6
Pitzer College, Claremont	60	\$2,093.9	\$1,374.0	\$1,414.3	\$2,053.6
Pomona College, Claremont	60	\$2,113.7	\$1,684.7	\$1,662.6	\$2,135.8
Scripps College, Claremont	13	\$447.6	\$290.9	\$324.9	\$413.6
University of La Verne, La Verne	492	\$9,840.0	\$8,853.3	\$3,566.0	\$15,127.3

Congressional District: 26 | David Dreier (R) **\$63,905.6**

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
California State University - Northridge, Northridge	2222	\$27,167.6	\$45,956.9	\$9,135.7	\$63,988.8
Los Angeles Mission College, Sylmar	57	\$320.8	\$1,314.9	\$59.5	\$1,576.1
Los Angeles Pierce College, Woodland Hills	223	\$1,244.6	\$4,970.4	\$218.2	\$5,996.8
Woodbury University, Burbank	154	\$2,866.8	\$2,701.9	\$1,082.8	\$4,486.0

Congressional District: 27 | Brad Sherman (D) **\$76,047.7**

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Phillips Graduate Institute, Encino	16	\$328.1	\$404.9	\$466.7	\$266.2

Congressional District: 28 | Howard Berman (D) **\$266.2**

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Alliant International University - Los Angeles, Alhambra	21	\$327.2	\$475.7	\$15.2	\$787.7
Art Center College of Design, Pasadena	430	\$11,178.0	\$8,608.5	\$337.6	\$19,448.9
California Institute of Technology, Pasadena	589	\$17,720.6	\$12,941.5	\$13,768.2	\$16,893.9
Fuller Theological Seminary, Pasadena	431	\$4,126.5	\$9,727.5	\$4,676.9	\$9,177.0
Glendale Community College, Glendale	557	\$2,319.4	\$12,349.8	\$528.6	\$14,140.7
Pacific Oaks College, Pasadena	***	\$44.9	\$45.1	\$59.3	\$30.7
Pasadena City College, Pasadena	1164	\$7,501.2	\$25,898.7	\$1,173.0	\$32,226.9

Congressional District: 29 Adam Schiff (D)					\$92,705.8
---	--	--	--	--	-------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Mount St. Mary's College, Los Angeles	19	\$483.5	\$399.3	\$170.3	\$712.5
Pardee RAND Graduate School, Santa Monica	42	\$799.7	\$980.9	\$1,137.6	\$642.9
Pepperdine University, Malibu	541	\$16,969.6	\$11,596.1	\$4,487.8	\$24,077.9
Santa Monica College, Santa Monica	3147	\$16,698.0	\$73,081.5	\$3,207.3	\$86,572.2
University of California - Los Angeles, Los Angeles	5590	\$135,796.6	\$139,017.5	\$83,598.5	\$191,215.6

Congressional District: 30 Henry Waxman (D)					\$303,221.0
--	--	--	--	--	--------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
California Design College, Los Angeles	18	\$398.8	\$402.6	\$17.2	\$784.2
Los Angeles City College, Los Angeles	930	\$5,092.6	\$22,072.9	\$980.6	\$26,184.9
Los Angeles Trade - Technical College, Los Angeles	117	\$551.5	\$2,653.3	\$112.4	\$3,092.3
Occidental College, Los Angeles	41	\$1,394.4	\$857.6	\$884.2	\$1,367.9

Congressional District: 31 Xavier Becerra (D)					\$31,429.4
--	--	--	--	--	-------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Azusa Pacific University, Azusa	468	\$11,104.7	\$8,001.5	\$3,419.0	\$15,687.1
California State University - Los Angeles, Los Angeles	1247	\$16,845.5	\$21,892.4	\$4,800.5	\$33,937.3
East Los Angeles College, Monterey Park	580	\$3,123.6	\$13,619.9	\$587.9	\$16,155.6

Congressional District: 32 Judy Chu (D)					\$65,780.0
--	--	--	--	--	-------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
American Academy of Dramatic Arts - Los Angeles, Hollywood	55	\$323.1	\$1,291.3	\$58.8	\$1,555.6
American Film Institute Conservatory, Los Angeles	110	\$3,645.9	\$2,453.7	\$213.5	\$5,886.1
Dongguk Royal University, Los Angeles	100	\$1,584.5	\$2,298.3	\$74.1	\$3,808.8
Hebrew Union College - Jewish Institute of Religion, CA, Los Angeles	10	\$91.0	\$237.4	\$104.9	\$223.6
Musicians Institute, Hollywood	315	\$7,003.7	\$6,836.5	\$295.7	\$13,544.5
University of Southern California, Los Angeles	7482	\$222,261.5	\$148,915.5	\$156,782.1	\$214,394.8
West Los Angeles College, Culver City	124	\$694.8	\$2,900.1	\$130.9	\$3,463.9

Congressional District: 33 Diane E. Watson (D)					\$242,877.3
---	--	--	--	--	--------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Fashion Institute of Design and Merchandising, Los Angeles	417	\$7,463.3	\$10,038.4	\$632.3	\$16,869.4
Samra University of Oriental Medicine, Los Angeles	57	\$826.7	\$1,248.3	\$44.4	\$2,030.6

Congressional District: 34 Lucille Roybal-Allard (D)					\$18,900.0
---	--	--	--	--	-------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
El Camino College, Torrance	915	\$4,525.4	\$20,958.0	\$917.9	\$24,565.5
Los Angeles Southwest College, Los Angeles	30	\$123.3	\$696.4	\$28.7	\$791.0
Loyola Marymount University, Los Angeles	273	\$7,786.5	\$6,278.7	\$1,836.3	\$12,228.9
Otis College of Art and Design, Los Angeles	128	\$3,420.9	\$1,662.0	\$110.0	\$4,972.9

Congressional District: 35 Maxine Waters (D)					\$42,558.3
---	--	--	--	--	-------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Los Angeles Harbor College, Wilmington	92	\$387.6	\$2,033.7	\$84.9	\$2,336.4

Congressional District: 36 Jane Harman (D)					\$2,336.4
---	--	--	--	--	------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
California State University - Dominguez Hills, Carson	118	\$1,405.3	\$1,552.1	\$359.2	\$2,598.2
Long Beach City College, Long Beach	313	\$1,365.8	\$4,976.6	\$231.1	\$6,111.3

Congressional District: 37 Laura Richardson (D)					\$8,709.5
--	--	--	--	--	------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
California State Polytechnic University - Pomona, Pomona	1074	\$12,890.6	\$18,642.1	\$3,885.5	\$27,647.2
DeVry University campuses in California, Pomona	132	\$2,019.6	\$3,153.9	\$179.7	\$4,993.7
Western University of Health Sciences, Pomona	65	\$311.2	\$1,304.3	\$203.2	\$1,412.2

Congressional District: 38 Grace Napolitano (D)					\$34,053.1
--	--	--	--	--	-------------------

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Biola University, La Mirada	382	\$9,330.6	\$6,483.2	\$2,790.4	\$13,023.5
Cerritos College, Norwalk	350	\$2,031.8	\$8,124.2	\$356.6	\$9,799.4
Southern California University of Health Sciences, Whittier	71	\$1,136.7	\$1,634.8	\$52.8	\$2,718.6

Congressional District: 39 | Linda Sánchez (D) **\$25,541.5**

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
California State University - Fullerton, Fullerton	1749	\$23,152.6	\$25,315.7	\$5,997.9	\$42,470.4
Chapman University, Orange	205	\$5,490.2	\$4,475.6	\$1,306.4	\$8,659.3
Cypress College, Cypress	179	\$848.4	\$4,180.7	\$176.6	\$4,852.6
Fullerton College, Fullerton	325	\$1,712.3	\$5,094.0	\$239.2	\$6,567.0
Hope International University, Fullerton	143	\$2,685.2	\$2,331.7	\$671.1	\$4,345.7
Southern California College of Optometry, Fullerton	10	\$155.0	\$152.5	\$5.8	\$301.6

Congressional District: 40 | Ed Royce (R) **\$67,196.7**

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
California State University - San Bernardino, San Bernardino	490	\$5,185.8	\$6,766.1	\$1,561.9	\$10,389.9
Crafton Hills College, Yucaipa	15	\$70.7	\$354.1	\$15.5	\$409.4
Loma Linda University, Loma Linda	448	\$9,971.8	\$9,096.8	\$11,339.0	\$7,729.6
University of Redlands, Redlands	41	\$1,073.5	\$853.9	\$239.1	\$1,688.3

Congressional District: 41 | Jerry Lewis (R) **\$20,217.2**

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
San Bernardino Valley College, San Bernardino	44	\$257.3	\$698.1	\$34.9	\$920.6

Congressional District: 43 | Joe Baca (D) **\$920.6**

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
California Baptist University, Riverside	143	\$2,592.8	\$2,550.4	\$977.7	\$4,165.5
La Sierra University, Riverside	309	\$6,621.6	\$4,245.0	\$2,087.8	\$8,778.8
Riverside Community College, Riverside	246	\$1,160.6	\$5,535.8	\$235.0	\$6,461.3
University of California - Riverside, Riverside	1124	\$28,203.5	\$25,489.5	\$24,146.4	\$29,546.7

Congressional District: 44 Ken Calvert (R)					\$48,952.2
Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
College of the Desert, Palm Desert	199	\$1,061.8	\$4,498.2	\$204.6	\$5,355.5
Congressional District: 45 Mary Bono (R)					\$5,355.5
Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
California State University - Long Beach, Long Beach	2508	\$30,849.9	\$37,457.2	\$8,579.9	\$59,727.2
Coastline Community College, Fountain Valley	90	\$523.4	\$2,178.9	\$128.7	\$2,573.6
Marymount College, Palos Verdes, Rancho Palos Verdes	71	\$1,290.6	\$1,666.5	\$109.8	\$2,847.3
Orange Coast College, Costa Mesa	871	\$4,752.5	\$20,358.4	\$881.7	\$24,229.2
Vanguard University of Southern California, Costa Mesa	29	\$745.2	\$701.1	\$355.6	\$1,090.7
Congressional District: 46 Dana Rohrabacher (R)					\$90,467.9
Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Bethesda Christian University, Anaheim	239	\$2,285.7	\$5,646.7	\$2,673.7	\$5,258.8
Santa Ana College, Santa Ana	558	\$2,898.7	\$12,628.4	\$557.2	\$14,969.9
South Baylo University, Anaheim	160	\$2,549.0	\$3,679.1	\$118.1	\$6,109.9
Congressional District: 47 Loretta Sanchez (D)					\$26,338.6
Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Concordia University, Irvine	122	\$2,749.1	\$2,094.1	\$929.7	\$3,913.5
Soka University of America, Aliso Viejo	194	\$4,336.5	\$4,628.1	\$5,129.4	\$3,835.2
University of California - Irvine, Irvine	1891	\$45,997.3	\$41,103.6	\$35,051.7	\$52,049.2
Congressional District: 48 John Campbell (R)					\$59,797.9
Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
MiraCosta College, Oceanside	204	\$967.9	\$4,468.7	\$190.8	\$5,245.8
Congressional District: 49 Darrell Issa (R)					\$5,245.8

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
California State University - San Marcos, San Marcos	235	\$2,795.4	\$2,836.5	\$638.2	\$4,993.7
Palomar College, San Marcos	266	\$1,447.3	\$3,360.4	\$169.1	\$4,638.6
Congressional District: 50 Brian P. Bilbray (R)					\$9,632.3

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Imperial Valley College, Imperial	***	\$23.3	\$94.4	\$4.2	\$113.5
Southwestern College, Chula Vista	67	\$388.9	\$1,551.0	\$70.7	\$1,869.2
Congressional District: 51 Bob Filner (D)					\$1,982.7

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
Alliant International University - San Diego, San Diego	262	\$3,581.9	\$4,405.5	\$1,269.0	\$6,718.4
Cuyamaca College, El Cajon	20	\$104.3	\$386.6	\$17.2	\$473.6
Grossmont College, El Cajon	699	\$3,804.9	\$13,801.8	\$648.3	\$16,958.4
San Diego Christian College, El Cajon	***	\$81.9	\$71.3	\$38.9	\$114.2
San Diego Miramar College, San Diego	15	\$69.7	\$358.6	\$15.6	\$412.7
Congressional District: 52 Duncan D. Hunter (R)					\$24,677.3

Institution and City	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)
National University, La Jolla	605	\$5,655.3	\$15,475.7	\$2,674.6	\$18,456.3
NewSchool of Architecture and Design, San Diego	15	\$273.3	\$247.7	\$12.9	\$508.1
Point Loma Nazarene University, San Diego	20	\$508.6	\$381.1	\$172.8	\$716.9
San Diego City College, San Diego	41	\$194.9	\$968.0	\$40.9	\$1,122.0
San Diego Mesa College, San Diego	211	\$914.9	\$5,014.5	\$208.1	\$5,721.3
San Diego State University, San Diego	1865	\$23,372.1	\$43,328.9	\$19,692.5	\$47,008.5
University of California - San Diego, La Jolla	2010	\$46,960.3	\$42,561.3	\$31,748.3	\$57,773.2
University of San Diego, San Diego	322	\$9,520.2	\$7,330.3	\$2,374.4	\$14,476.1
Congressional District: 53 Susan Davis (D)					\$145,782.6

Methodology: How We Compute Economic Impact (2009)

We define economic impact as the amount of money that foreign students collectively bring into the United States to pay for their education and to support themselves while they (and in some cases, their families) are here. The goal of our economic impact formula is to use data already collected for other purposes to provide a reasonable estimate of the economic resources that foreign students import to the United States to support their education here each year.

The data sets used for these reports come from two sources:

1. The Institute of International Education's *Open Doors 2009* report, funded by the Department of State, provides numbers of foreign students at universities and colleges throughout the United States during the 2007-08 academic year. In many cases, this data provide separate totals for undergraduate, graduate, and non degree students. (<http://opendoors.iienetwork.org>)
2. Wintergreen Orchard House provides cost figures for tuition, living, and miscellaneous expenses at U.S. institutions for the 2008-09 academic year (<http://www.wintergreenorchardhouse.com/>).

The extensive data provided by these two sources (which collect it directly from surveys of the institutions involved) allow us to make our estimates sensitive to differences between institutions. However, there are still areas where our estimates and formulas could be improved. For example, we compute economic impact only for students reported in *Open Doors*. Universities that do not provide information to the Institute of International Education are not represented. Also, enrollment reports represent peak enrollment, and not necessarily enrollment levels throughout the year.

Estimating Expenses

Tuition, fees, living expenses, and dollar estimates are derived from Wintergreen Orchard House's data collected on surveys completed by institutions every year. We try to make our calculations sensitive not only to differing costs at institutions, but differing costs for ESL students, undergraduates, graduate students, and students on practical training.

1. Undergraduates and English Language Programs:
The number of undergraduate students at an institution is specified by *Open Doors* data. Wintergreen Orchard House's data provide undergraduate tuition and fee amounts, on-campus room and board amounts, and miscellaneous expenses. These categories are sometimes broken down into averages for international, out-of-state, flat rate, and in-state, students. When multiple averages are available, we choose averages in the order given above.

2. Graduate Students:

The number of graduate students at an institution is specified by *Open Doors* data. Wintergreen Orchard Houses' data provide graduate tuition and fee amounts, on-campus room and board amounts, and miscellaneous expenses. If there are no differentiated graduate expenses provided by an institution in the Wintergreen Orchard House's data, then the undergraduate expenses would be applied.

3. Students on Practical Training:

We assume these students earn enough in their U.S. jobs to pay living and educational expenses for the year, and so import no funds for their support. Therefore, net economic impact of students in practical training is zero.

Economic impact of an international student equals tuition and fees, plus room and board, plus miscellaneous figured at 50 percent of room and board, less U.S. support. We assume: (a) that spring enrollment figures are the same as the fall figures reported, (b) that all students are enrolled full time for two semesters or three quarters a year, and (c) that students live on campus for the full year. The miscellaneous expenses, enumerated in Wintergreen Orchard House's data, average about 40 percent of room and board expenses. We use a 50 percent figure as an approximation that includes all extra expenses except for travel.

Estimating U.S. Support

The *Open Doors* survey asks schools to report the percentage of their students who are self funded, the percentage that have U.S. source income, etc. The U.S. support percentage includes funding from a U.S. college or university, the U.S. Government, a U.S. private sponsor or current employment. For this analysis the percentages are calculated based upon the institution's Carnegie classification and the academic career of the student. For example, this process will differentiate the level of support between undergraduates and graduates at a particular research institution while it also differentiates between a baccalaureate classified institution from an associate's classified institution.

Individual Institution Enrollment Figures

For institutions with fewer than 10 international students enrolled, enrollment totals are suppressed for confidentiality reasons. In the reports, this is indicated by three asterisks (***).