

AID-FINANCED UNIVERSITY CONTRACTS

PN-ACZ-121

AS OF JUNE 30, 1968



CONTRACT SERVICES DIVISION

DEPARTMENT OF STATE

W-442 AGENCY FOR INTERNATIONAL DEVELOPMENT

WASHINGTON, D.C. 20523

STATISTICAL SUMMARY
 AID-FINANCED UNIVERSITY CONTRACTS
 AS OF JUNE 30, 1968

| <u>TYPE OF SERVICE</u> | <u>NUMBER OF COUNTRIES</u> | <u>NUMBER OF U.S. UNIVERSITIES</u> | <u>NUMBER OF CONTRACTS</u> | <u>AMOUNT IN DOLLARS</u> ^{1/} |
|--|----------------------------|------------------------------------|----------------------------|--|
| <u>Technical Assistance to Host Countries</u> | | | | |
| Latin America | 17 | 40 | 57 | \$ 46,614,479 |
| Near East South Asia | 6 | 21 | 34 | 55,799,115 |
| Africa | 13 | 33 | 48 | 90,381,296 |
| East Asia | 3 | 7 | 7 | 6,059,565 |
| Vietnam | 1 | 3 | 3 | <u>4,758,719</u> |
| Sub-Total ^{2/} | 40 | 104 ^{3/} | 149 | \$203,613,174 |
| <u>Training</u> ^{4/} | -- | 88 | 102 | 5,965,225 |
| <u>Research</u> ^{4/} | -- | 20 | 28 | 15,714,961 |
| <u>Technical Services to AID</u> ^{4/} | -- | 29 | 49 | <u>13,669,946</u> |
| TOTAL | 40 | <u>241</u> ^{5/} | 328 | \$238,963,306 |

- ^{1/} Funds are expressed to the nearest dollar.
- ^{2/} Limited to contracts entered into by A.I.D. under which a U.S. university or other academic institution provides technical assistance abroad. Excluded are such contracts as those with the Government of Puerto Rico.
- ^{3/} Column totals 104 but there are only 70 universities engaged in technical cooperation activities abroad, since some universities are operating in more than one area.
- ^{4/} Limited to contracts entered into by A.I.D. under which a university or other academic institution trains foreign nationals or provides technical support to A.I.D., both in the U.S. and abroad.
- ^{5/} Column totals 241 but there are only 121 universities engaged in contract activities, since some universities are operating in more than one area or type of service.

U.S. UNIVERSITIES PROVIDING TECHNICAL
ASSISTANCE TO HOST COUNTRY INSTITUTIONS

| CONTRACT NUMBER U.S. UNIVERSITY | HOST COUNTRY INSTITUTION(S) | PURPOSE CONTRACT TERM <u>LATIN AMERICA</u> | AMOUNT IN DOLLARS | ACTION OFFICER CAMPUS COORDINATOR |
|--|--|--|----------------------|--------------------------------------|
| AID/la-309 University of Notre Dame | Regional: Various Latin American Universities | Population and Family Dynamics 06/25/65-08/31/68 | \$ 510,447 | N. Saxton-LA/ID D. Barrett |
| AID/la-133 Bucknell University | Argentina: Catholic University of Cordoba | Education-Engineering 07/31/63-09/30/68 | 690,868 | R. Berg-LA/ID H. Ekberg |
| AID/la-245 Michigan State University | Argentina: National Institute of Agricul- tural Technology | Education - Agriculture 02/08/65-01/31/69 | 643,000 | J. Ford-LA/ID Kirkpatrick Lawton |
| AID/la-157 Texas A and M University System | Argentina: National Institute of Agricultural Technology | Agriculture 02/01/64-06/30/69 | 814,750 | J. Ford-LA/ID Jack D. Gray |
| AID/la-373 Ohio State University, Research Foundation | Bolivia: Government of Bolivia | Education 02/28/66-08/31/68 | 292,800 | R. Berg-LA/ID Donald Sanders |
| AID/la-319 Utah State Univ. | Bolivia: Ministry of Agriculture | Agriculture 07/19/65-11/30/68 | 977,000 | B. Pace-LA/ID J. F. Dwan |
| AID/la-145* University of Arizona | Brazil: University of Ceara, Fortaleza | Agriculture 10/25/63-12/31/68 | 1,920,000 | J. Ford, LA/ID E. B. Stanley |
| AID/la-272 University of California, The Regents of the | Brazil: Ministry of Planning and Economic Coordination | Economic Development 06/10/65-05/31/70 | 714,402 | L. Rouse-LA/ID John Elac |

* Contract listed as expired February 1968. Reinstated by retroactive amendment.

| CONTRACT NUMBER U.S. UNIVERSITY | HOST COUNTRY INSTITUTION(S) | PURPOSE CONTRACT TERM <u>LATIN AMERICA (Continued)</u> | AMOUNT IN DOLLARS | ACTION OFFICER CAMPUS COORDINATOR |
|--|---|--|----------------------|--------------------------------------|
| AID/la-284 University of California, The Regents of the | Brazil: Government of Brazil | Economic Development 06/10/65-06/09/70 | \$ 149,922 | L. Rouse-LA/ID John Elac |
| AID/la-196 Los Angeles State College Foundation | Brazil: University of Paralba | Industrial Design 06/01/64-12/31/68 | 542,347 | J. McCabe-LA/ID G. E. Mann |
| AID/la-165 Mississippi State University | Brazil: Brazilian Ministry of Agriculture | Agriculture 03/02/64-12/31/68 | 985,500 | J. Ford-LA/ID Dean Bunch |
| AID/la-161 Ohio State Univ. | Brazil: Agriculture College, Univ. of Sao Paulo | Agriculture Educa- tion 03/16/64-12/31/68 | 1,783,000 | J. Ford-LA/ID M. Smith |
| AID-W-639 Purdue Univ. | Brazil: Rural Univ. of the State of Minas Gerais | Agriculture and Home Economics 06/27/51-12/31/68 | 4,844,298 | J. Ford-LA/ID Woods Thomas |
| AID/la-332* San Diego State College Foundation | Brazil: Government of Brazil | Secondary Education 11/01/65-12/31/68 | 836,000 | G. Gaston-LA/ID M. Lewis |
| AID/la-291 Utah State Univ. | Brazil: University of Rio Grande Do Norte | Industrial Development 06/10/65-12/31/68 | 450,000 | T. Markow, LA/ID J. F. Dwan |
| AID/la-367** Vanderbilt University | Brazil: University of Sao Paulo and The Getulio Vargas Foundation | Graduate Education 02/04/66-12/31/71 | 503,000 | L. Rouse-LA/ID D. H. Graham |

* Contract listed as expired January 1968. Reinstated by retroactive amendment.

** Contract listed as expired February 1968. Reinstated by retroactive amendment.

| CONTRACT NUMBER U.S. UNIVERSITY | HOST COUNTRY INSTITUTION(S) | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICER CAMPUS COORDINATOR |
|--|--|--|----------------------|--------------------------------------|
| <u>LATIN AMERICA (Continued)</u> | | | | |
| AID/1a-147 Univ. of Wisconsin, The Regents of the | Brazil: University of Do Sul | Agriculture 12/27/63-12/31/68 | \$ 1,897,000 | J. Ford-LA/ID E. Heizer |
| AID/1a-492 Johns Hopkins University | Chile: Chilean National Health Service | Medical Education 06/19/67-12/31/69 | 110,100 | N. Saxton-LA/ID Ernest Stebbins |
| AID/1a-221 Univ. of Pittsburgh | Chile: Universidad Tecnica Federico | Engineering 07/01/64-08/31/68 | 325,400 | R. Berg-LA/ID Dean Hoeschler |
| AID/1a-317 University of California, The Regents of the | Colombia: Association of Colombian and National Univ. Fund | Education 10/22/65-12/31/68 | 320,000 | G. Gaston-LA/ID Karl Schevill |
| AID/1a-128* University of Minnesota | Colombia: Universidad De Los Andes in Bogota | Economics 07/22/63-06/30/69 | 411,065 | G. Gaston-LA/ID H. Mehring |
| AID/1a-509 Univ. of New Mexico | Colombia: Ministry of Education | Education 08/25/67-12/31/68 | 223,339 | G. Gaston-LA/ID F. Angell |
| AID/514-93-T University of New Mexico | Colombia: Government of Colombia | Secondary Education **06/28/68-06/30/70 | 549,100 | ----- |
| AID/514-58-T* University of Nebraska, The Board of Regents of the | Colombia: Instituto Colombiano Agropecuario | Agriculture/ Veterinary Medicine 03/07/66-12/31/68 | 1,990,000 | B. Pace-LA/ID Elvin F. Frolick |
| AID/1a-261 Univ. of Florida | Costa Rica: Ministry of Agriculture, Univ. of Costa Rica, and the Institute of Lands and Colonization | Agriculture 05/21/65-12/31/68 | 448,390 | G. V. Bowers-LA/ID Hugh Popenoe |

* Contract listed as expired. Reinstated by retroactive amendment.

** Indicates contracts executed during quarter.

| CONTRACT NUMBER U.S. UNIVERSITY | HOST COUNTRY INSTITUTION(S) | PURPOSE CONTRACT TERM LATIN AMERICA (Continued) | AMOUNT IN DOLLARS | ACTION OFFICER CAMPUS COORDINATOR |
|--|--|---|----------------------|--------------------------------------|
| AID/la-391 St. Louis University | Dominican Republic: Universidad Catolica Madre y Maestra | Education 04/12/66-06/30/71 | \$ 750,000 | G. Coombs-LA/ID G.M. Saudade |
| AID/la-441 San Jose State College | Dominican Republic: Government of Dominican Republic | Education 09/01/66-08/30/68 | 796,684 | G. Coombs-LA/ID G. W. Ford |
| AID/la-268* Texas A and M University System | Dominican Republic: Government of Dominican Republic | Agriculture 04/01/65-12/31/68 | 3,225,825 | B. Pace-LA/ID W. Beach |
| AID/la-401 University of New Mexico | Ecuador: Ministry of Education | Education 01/01/66-06/30/69 | 533,751 | G. Gaston-LA/ID F. Angell |
| AID/la-361** Ohio State Univ., Research Foundation | Ecuador: Government of Ecuador | Human Resources 12/31/65-09/30/68 | 217,877 | G. Gaston-LA/ID D. Sanders |
| AID-520-173-T California State Polytechnic College Foundation | Guatemala: Ministry of Agriculture | Agriculture 07/20/66-09/30/68 | 148,939 | ----- |
| AID-520-190-T California State Polytechnic College Foundation | Guatemala: Ministry of Agriculture, National School of Agriculture | Agriculture 03/30/67-06/30/69 | 181,580 | ----- |
| AID-520-191-T California State Polytechnic College Foundation | Guatemala: Ministry of Agriculture | Agriculture 03/31/67-06/30/69 | 131,510 | ----- |

* Contract listed as expired December 1967. Reinstated by retroactive amendment.

** Contract listed as expired February 1968. Reinstated by retroactive amendment.

| CONTRACT NUMBER U.S. UNIVERSITY | HOST COUNTRY INSTITUTION(S) | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICER CAMPUS COORDINATOR |
|--|--|---|----------------------|--------------------------------------|
| <u>LATIN AMERICA (Continued)</u> | | | | |
| AID-520-220-T University of Houston | Guatemala: University of San Carlos | Engineering Technology 12/04/67-12/31/68 | \$ 44,200 | ----- |
| AID/la-408 Mississippi State University | Guatemala: Ministry of Agriculture | Agriculture 05/31/66-12/31/68 | 77,963 | G. V. Bowers-LA/ID Dean Bunch |
| AID-520-185-T University of Pittsburgh | Guatemala: University of San Carlos | Education 10/24/66-08/31/68 | 164,112 | ----- |
| AID/la-390 Albany Medical College of Union University | Guyana: Government of Guyana | Medical Services 06/20/66-09/30/68 | 71,721 | N. Saxton-LA/ID F. D. McCandless |
| AID/la-410* University of Florida | Jamaica: Government of Jamaica | Agriculture 03/15/66-12/31/68 | 128,637 | R. Hill-LA/ID H. Popenoe |
| AID/la-414 San Diego State College Foundation | Jamaica: Ministry of Education | Education 06/23/66-09/30/68 | 736,000 | G. Coombs-LA/ID M. Lewis |
| AID/la-194 University of California, The Regents of the | Mexico: National Polytechnic Institute | Education 05/28/64-07/31/68 | 231,134 | R. Berg-LA/ID E. Svenson |
| AID/la-478 Univ. of Oklahoma | Panama: Santa Maria La Antigua Univ. | Organization and Administration 01/22/68-08/31/69 | 133,440 | G. Coombs-LA/ID Richard Hancock |
| AID/la-498 Pennsylvania State Univ. | Panama: Ministry of Education | Education 08/09/67-12/31/68 | 237,144 | G. Coombs-LA/ID Gordon Godbey |
| AID/la-535 University of Utah | Panama: Government of Panama | Community Development **03/27/68-07/31/68 | 13,670 | R. Bernhart-LA/ID J. F. Dwan |

* Contract listed as expired March 1968. Reinstated by retroactive amendment.

** Contract received AID/W, May 1968.

| CONTRACT NUMBER U.S. UNIVERSITY | HOST COUNTRY INSTITUTION(S) | PURPOSE CONTRACT TERM <u>LATIN AMERICA (Continued)</u> | AMOUNT IN DOLLARS | ACTION OFFICER CAMPUS COORDINATOR |
|--|--|---|----------------------|---|
| AID/1a-472 Harvard College, President and Fellows of | Panama and Central America: Central American Institute of Business | Business Administration 01/01/67-06/30/69 | \$ 423,220 | G. Grunder-LA/CEN Jack B. Moscatelli |
| AID/1a-310 University of Kansas | Panama and Central America: Superior Council of the Universities of Central America | Education 07/01/65-09/30/68 | 278,100 | G. Coombs-LA/ID George R. Waggoner |
| AID/1a-305* University of North Carolina | Panama and Central America: University of San Carlos | Sanitary Engineering 08/01/65-03/31/69 | 318,850 | G. Grunder-LA/CEN E. L. Marks |
| AID/1a-282 Oklahoma State University | Panama and Central America: University of San Carlos | Veterinary Medicine 06/23/65-08/31/70 | 325,200 | G. V. Bowers-LA/ID W. S. Abbott |
| AID/1a-199 New Mexico State University | Paraguay: College of Agri- culture and Veterinary Science of the National University of Asuncion | Agriculture and Veterinary Science 06/18/64-09/30/68 | 406,000 | J. Ford-LA/ID J. V. Enzie |
| AID/1a-296* State University of New York, Research Fdn. | Paraguay: Schools of Medicine and Nursing of National University of Asuncion | Medical and Health Services 06/01/65-12/31/68 | 376,618 | N. Saxton-LA/ID F. Paloucek |

* Contract listed as expired March 1968. Reinstated by retroactive amendment.

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|--|---|---|----------------------|--|
| <u>LATIN AMERICA (Continued)</u> | | | | |
| AID/la-428* State University of New York, Research Fdn. | Paraguay: National University of Asuncion | Education 07/01/66-06/30/70 | \$ 206,897 | R. Berg-LA/ID S. Winter |
| AID/la-105* Columbia University, Teachers College | Peru: Ministry of Education, Government of Peru | Education 04/24/63-12/31/68 | 1,887,740 | L. Rouse-LA/ID Carl Graham |
| AID/la-49 Iowa State University of Science and Technology and State University of Iowa | Peru: Instituto De Reforma Agraria Y Colonizacion | Agricultural Production 10/02/62-12/31/69 | 2,396,241 | B. Pace-LA/ID Floyd Andre |
| AID/la-229 University of Michigan | Peru: Government of Peru | Social and Economic Development 08/01/64-12/31/68 | 463,618 | W. Feldman-LA/ID Arnold F. Tannenbaum |
| AID/la-463 North Carolina State University | Peru: Ministry of Agriculture | Agriculture 11/23/66-12/31/68 | 250,000 | B. Pace-LA/ID Arthur Coutu |
| AID/la-510 North Carolina State University | Peru: National Agricultural University | Agriculture 01/01/61-12/31/70 | 5,412,180 | B. Pace-LA/ID Arthur Coutu |
| AID/la-103** Leland Stanford Jr. University, The Board of Trustees of | Peru: Graduate School of Business Adm., Government of Peru | Business Adminis- tration 05/28/63-12/31/68 | 1,411,100 | W. Feldman-LA/ID S. Sessions |

* Contract listed as expired February 1968. Reinstated by retroactive amendment.

** Contract listed as expired. Reinstated by retroactive amendment.

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|---|---|----------------------------------|----------------------|--------------------------------------|
| <u>LATIN AMERICA (Continued)</u> | | | | |
| AID/la-65 Iowa State University of Science and Technology | Uruguay: Universidad De La Republica Oriental Del Uruguay | Agriculture 11/29/62-08/31/68 | \$ 1,702,800 | J. Ford-LA/ID Keith D. Rogers |
| TOTAL | | | \$46,614,479 | |

| CONTRACT NUMBER U.S. UNIVERSITY | HOST COUNTRY INSTITUTION(S) | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICER CAMPUS COORDINATOR |
|---|---|---|----------------------|---|
| <u>NEAR EAST AND SOUTH ASIA</u> | | | | |
| AID/nesa-76 Education Development Center, Inc. | Afghanistan: Faculty of Engineering, Kabul University | Education 10/16/62-09/30/68 | \$ 3,548,400 | L. Pompa-NESA/TECH Shepherd Brooks |
| AID/nesa-232 Indiana University Foundation | Afghanistan: Kabul University | Education 10/22/66-10/31/68 | 479,500 | L. Pompa-NESA/TECH Lynne Merritt, Jr. |
| AID/nesa-215 University of Wyoming | Afghanistan: Royal Afghanistan Ministry of Agriculture and Faculty of Agriculture at Kabul University | Agriculture 09/01/54-12/31/68 | 7,068,424 | Clyde Adams-NESA/TECH Gordon W. Arnold |
| AID/nesa-7 William Hood Dunwoody Industrial Institute | India: Central Training Institute, Bombay | Labor Training 08/22/62-12/31/68 | 840,000 | B. Haskel-NESA/TECH Robert R. Minarik |
| AIDc-2285 Education Development Center, Inc. | India: Indian Institute of Technology, Kanpur | Education - Engineering 02/21/62-10/31/68 | 10,714,732 | L. Pompa-NESA/TECH Shepherd Brooks |
| AID/nesa-149 University of Illinois, The Board of Trustees of | India: Madhya Pradesh Agricultural University | Agriculture 11/01/64-06/30/69 | 904,167 | A. N. Renshaw-NESA/TECH Thomas McCowen |
| AID/nesa-150 University of Illinois, The Board of Trustees of | India: Ministry of Food and Agriculture, Uttar Pradesh University | Agriculture 11/01/64-06/30/69 | 1,218,319 | A. N. Renshaw-NESA/TECH Thomas McCowen |

| CONTRACT NUMBER U.S. UNIVERSITY | HOST COUNTRY INSTITUTION(S) | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICER CAMPUS COORDINATOR |
|---|--|-----------------------------------|----------------------|--|
| <u>NEAR EAST AND SOUTH ASIA (Continued)</u> | | | | |
| AID/nesa-337 Univ. of Illinois The Board of Trustees of | India: Ministry of Food and Agriculture | Agriculture 09/01/67-08/31/69 | \$ 37,000 | A. N. Renshaw-NESA/TECH Thomas McCowen |
| AID/nesa-344 Univ. of Illinois, The Board of Trustees of | India: Government of India | Agriculture 07/01/67-06/30/69 | 50,000 | A. N. Renshaw-NESA/TECH Scott Sutton |
| AID/nesa-146 Kansas State University | India: Ministry of Food and Agriculture, Andhra Pradesh University | Agriculture 11/01/64-06/30/69 | 972,095 | A. N. Renshaw-NESA/TECH V. Larson |
| AID/nesa-322 Kansas State University | India: Andhra Pradesh Agricultural Univ., Ministry of Food and Agriculture | Agriculture 11/01/66-06/30/69 | 188,670 | A. N. Renshaw-NESA/TECH V. Larson |
| AID/nesa-379 Mississippi State University | India: Government of India | Agriculture *06/01/68-06/30/69 | 231,800 | A. N. Renshaw-NESA/TECH D. Bunch |
| AID/nesa-144 University of Missouri | India: India Ministry of Food and Agriculture, Orissa University of Agriculture and Technology | Agriculture 11/01/64-06/30/69 | 824,186 | A. N. Renshaw-NESA/TECH W. T. Wilkening |

*Indicates contract executed this quarter.

| CONTRACT NUMBER U.S. UNIVERSITY | HOST COUNTRY INSTITUTION(S) | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICER CAMPUS COORDINATOR |
|--|--|----------------------------------|----------------------|--|
| <u>NEAR EAST AND SOUTH ASIA (Continued)</u> | | | | |
| AID/nesa-320 Univ. of Missouri | India: Ministry of Food and Agriculture, Orissa Agricultural Research Institute | Agriculture 11/01/66-06/30/69 | \$ 216,921 | A. N. Renshaw-NESA/TECH W. T. Wilkening |
| AID/nesa-321 Univ. of Missouri | India: Ministry of Food and Agriculture, and the Bihar State | Agriculture 08/22/67-06/30/69 | 154,400 | A. N. Renshaw-NESA/TECH W. T. Wilkening |
| AID/nesa-147 Ohio State University | India: State of Punjab and Punjab Agri- cultural University | Agriculture 11/01/64-06/30/69 | 895,860 | A. N. Renshaw-NESA/TECH Mervin G. Smith |
| AID/nesa-148 Ohio State University | India: State of Rajesthan and Udaipur Agri- cultural University | Agriculture 11/01/64-06/30/69 | 866,940 | A. N. Renshaw-NESA/TECH Mervin G. Smith |
| AID/nesa-196 Ohio State University | India: India Ministry of Education | Education 07/16/56-06/30/69 | 3,099,992 | L. Pompa-NESA/TECH D. Alexander Severino |
| AID/nesa-295 Pennsylvania State University | India: Maharashtra University and Research Institute | Agriculture 02/01/67-06/30/69 | 190,119 | A. N. Renshaw-NESA/TECH R. H. McAlexander |
| AID/nesa-346 Pennsylvania State University | India: Ministry of Food and Agriculture | Agriculture 10/01/67-06/30/69 | 57,000 | A. N. Renshaw-NESA/TECH R. H. McAlexander |
| AID/nesa-145 University of Tennessee | India: India Ministry of Food and Agriculture, Mysore Agricultural University | Agriculture 11/01/64-06/30/69 | 790,805 | A. N. Renshaw-NESA/TECH R. H. McAlexander |

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|---|--|---|----------------------|--|
| <u>NEAR EAST AND SOUTH ASIA (Continued)</u> | | | | |
| AID/nesa-318 Univ. of Tennessee | India: Ministry of Food and Agriculture, Mysore University of Agricultural Sciences | Agriculture 06/01/67-06/30/69 | \$ 229,340 | A. N. Renshaw-NESA/TECH Lewis H. Dickson |
| AID/nesa-253 Southern Illinois University | Nepal: National Vocational Training Center | Education 07/01/66-12/31/68 | 726,900 | K. L. Martin-NESA/TECH Wayne S. Ramp |
| AID/nesa-213 Colorado State College | Pakistan: University of Dacca | Education 11/11/59-10/31/68 | 2,074,080 | K. L. Martin-NESA/TECH Jack G. Blendinger |
| AID/nesa-350 Colorado State College | Pakistan: Directorate of Technical Education | Education 11/20/67-10/31/69 | 100,000 | K. L. Martin-NESA/TECH Jack G. Blendinger |
| AID/nesa-313 Colorado State University | Pakistan: West Pakistan Water and Power Authority | Reclamation and Agricultural Experi- mentation 08/09/67-06/30/69 | 265,300 | L. Anderson-NESA/TECH D. Johnson |
| AID/nesa-192 University of Hawaii | Pakistan: Ministry of Health, Labor and Social Welfare | Labor Training 12/04/61-10/31/68 | 1,458,803 | B. Haskel-NESA/TECH Teruro Ihara |
| AID/nesa-184 Texas A and M Univ. System | Pakistan: East Pakistan Agricultural Univ. and East Pakistan Univ. of Engineering and Technology at Dacca | General Agriculture and Agricultural Engineering 06/24/54-03/31/69 | 5,307,538 | L. Anderson-NESA/TECH J. D. Gray |

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|---|---|--|----------------------|---|
| <u>NEAR EAST AND SOUTH ASIA (Continued)</u> | | | | |
| AID/nesa-178 Washington State University | Pakistan: West Pakistan Agricultural University and University of Peshawar | Agriculture 06/24/54-06/30/69 | \$ 6,099,039 | L. Anderson-NESA/TECH T. Doty |
| AID/nesa-225 Cornell University | Turkey: Middle Eastern Technical University | Public and Business Administration 09/18/61-08/31/69 | 691,538 | W. Richter-NESA/TECH Frederick Bent |
| AID/nesa-365 Michigan State University | Turkey: Ministry of Education | Education 01/09/68-06/30/69 | 330,000 | Burton C. Newbry -NESA/TECH Cole S. Brembeck |
| AID/nesa-188 Univ. of Nebraska | Turkey: Ataturk University | Agriculture and related subjects 06/30/54-10/31/68 | 4,065,000 | C. Adams-NESA/TECH J. S. Webster |
| AID/nesa-339 Oregon State System of Higher Education | Turkey: Government of Turkey | Production of cereal grains 06/30/67-08/31/68 | 140,000 | C. Adams-NESA/TECH H. Clark |
| AID/nesa-84-3 Kansas State University | U.A.R.: University of Assiut | Education/Engineering 04/01/64-08/31/68 | 962,247 | L. Pompa-NESA/TECH Preston McNall |
| TOTAL | | | \$55,799,115 | |

| CONTRACT NUMBER U.S. UNIVERSITY | HOST COUNTRY INSTITUTION(S) | PURPOSE CONTRACT TERM <u>AFRICA</u> | AMOUNT IN DOLLARS | ACTION OFFICER CAMPUS COORDINATOR |
|--|---|--|----------------------|---------------------------------------|
| AID/afr-425 Colorado State University | Regional: University College Nairobi | Veterinary Science 01/11/65-12/31/69 | \$ 604,000 | R. Ottley-AFR/ID Harold M. Deane |
| AID/afr-420 Columbia University, Teachers College | Regional: Makerere College | Education 01/26/61-12/31/69 | 7,094,700 | M. Fields-AFR/ID C. Scott Kelly |
| AID/afr-411 West Virginia University, Board of Governors | Regional: Makerere University College, Faculty of Agriculture | Agricultural Education 12/15/64-06/30/70 | 533,600 | R. Ottley-AFR/ID W. V. Baughman |
| AID-663-21-T Johns Hopkins University, School of Hygiene and Public Health | Ethiopia: Government of Ethiopia | Health Services 04/23/63-09/30/68 | 70,063 | W. Lefes-AFR/ESA --- |
| AID-W-629 Oklahoma State University | Ethiopia: Government of Ethiopia | Agriculture 05/16/52-09/30/68 | 12,326,268 | R. Ottley-AFR/ID William S. Abbott |
| AID/afe-6 University of Utah | Ethiopia: Haile Selassie I University | Education 05/14/62-07/31/68 | 2,206,000 | L. Grimes-AFR/ID Asahel Woodruff |
| AID/afr-283 West Virginia University, Board of Governors | Kenya: Egerton Agri- cultural College in Njoro | Agriculture 09/25/62-06/30/70 | 774,000 | R. Ottley-AFR/ID W. V. Baughman |
| AID/afr-298 West Virginia University, Board of Governors | Kenya: Ministry of Education | Education 06/30/64-06/30/70 | 662,000 | R. Ottley-AFR/ID W. V. Baughman |

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|--|--|---|----------------------|--|
| <u>AFRICA (Continued)</u> | | | | |
| AID/afr-482 University of Wisconsin, The Regents of the | Kenya: Institute of Adult Studies of the University College, Nairobi | Education 04/01/67-03/31/71 | \$ 245,000 | M. Fields-AFR/ID Charles A. Wedeneyer |
| AID/afr-343 California State Colleges, The Trustees of | Liberia: Government of Liberia, Department of Public Instruction | Education 05/01/62-06/30/69 | 3,709,158 | L. Grimes-AFR/ID Corwin E. Bjonerud |
| AID/afr-320 Cornell University | Liberia: University of Liberia | Education 05/28/62-07/31/68 | 1,783,124 | L. Grimes-AFR/ID A. W. Gibson |
| AID/afr-333 Tuskegee Institute | Liberia: Department of Public Instruction | Education 10/06/60-08/31/68 | 1,551,329 | L. Grimes-AFR/ID John P. Krouse |
| AID/afr-437 University of Massachusetts | Malawi: Bunda College of Agriculture | Agriculture 01/17/63-11/30/70 | 657,000 | W. Leake-AFR/ID Charles Turner |
| AID/afr-355 University of Missouri | Malawi: Government of Malawi | Communications Audio/Visual 10/08/65-11/05/68 | 377,300 | M.A. Cusack-AFR/ID Sterling Kyd |
| AID/afr-354 University of Southern California | Malawi: Government of Malawi, Ministry of Education | Education 10/01/63-09/30/68 | 1,218,000 | M. Fields-AFR/ID John Carpenter |
| AID/afr-442 Syracuse University | Malawi: Government of Malawi | Public Adminis- tration 08/01/66-12/31/68 | 180,000 | J. McWhorter-AFR/ID Robert Stevens |
| AID/afr-377 Southern Illinois University | Mali: Government of Mali, Ministry of Education | Education 09/07/64-08/31/69 | 1,043,800 | R. Schoonover-AFR/RUA D. Wantling |

| CONTRACT NUMBER U.S. UNIVERSITY | HOST COUNTRY INSTITUTION(S) | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICER CAMPUS COORDINATOR |
|--|---|---|----------------------|---|
| <u>AFRICA (Continued)</u> | | | | |
| AID/afr-353 University of California | Nigeria: Government of the Federation of Nigeria | Education 11/08/61-08/31/68 | \$ 1,930,169 | L. Grimes-AFR/ID Jerry Wulk |
| AID/afr-447 Colorado State University | Nigeria: Ministry of Agriculture | Agriculture 11/24/64-09/30/69 | 1,874,133 | J. Emerson-AFR/ID D. D. Johnson |
| AID/afr-295 Kansas State University of Agr. & Applied Science | Nigeria: Ahmadu Bello University | Veterinary Medicine 10/01/63-06/30/69 | 3,120,000 | J. Emerson-AFR/ID V. Larson |
| AID/afr-264 Michigan State University | Nigeria: Government of Nigeria | Agriculture 04/01/65-11/30/68 | 1,480,500 | J. Emerson-AFR/ID C. Boutwell |
| AID/afr-296 New York University | Nigeria: University of Lagos | Business Administration 02/15/63-01/31/69 | 1,616,000 | J. McWhorter-AFR/ID W. Grossman |
| AID/afr-322 Ohio University | Nigeria: Kano Day Teacher Training College | Education 09/01/62-08/31/69 | 2,525,000 | L. Grimes-AFR/ID Russell A. Milliken |
| AID/afr-294 University of Pittsburgh | Nigeria: Zaria Institute of Administration | Education 05/22/62-05/31/69 | 1,707,781 | J. McWhorter-AFR/ID E. Mauck |
| AID/afr-262 University of Wisconsin, The Regents of the | Nigeria: University of IFE | Agriculture 12/15/64-12/31/70 | 1,859,400 | J. Emerson-AFR/ID Edwin Heizer |
| AID/afr-450 University of Wisconsin, The Regents of the | Nigeria: Ministry of Education, Northern Nigeria | Education 01/01/67-12/31/68 | 1,500,000 | L. Grimes-AFR/ID R. G. Heideman |

| CONTRACT NUMBER U.S. UNIVERSITY | HOST COUNTRY INSTITUTION(S) | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICER CAMPUS COORDINATOR |
|--|---|----------------------------------|----------------------|---|
| <u>AFRICA (Continued)</u> | | | | |
| AID/afr-352 University of California | Eastern Nigeria: Government of the Federation of Nigeria | Education 09/15/61-08/31/69 | \$ 2,396,000 | L. Grimes-AFR/ID Jerry Wulk |
| AID/afr-280 Michigan State University | Eastern Nigeria: University of Nigeria at Nsukka | Education 03/18/60-01/31/69 | 8,319,722 | L. Grimes-AFR/ID Irving Wyeth |
| AID/afr-321 Harvard College, President and Fellows of | Western Nigeria: Government of Western Region of Nigeria | Education 03/01/62-06/30/69 | 2,396,263 | L. Grimes-AFR/ID Rodney Hinkle |
| AID/afr-312 Ohio University | Western Nigeria: Government of Western Region of Nigeria | Education 01/01/58-12/31/68 | 3,775,715 | L. Grimes-AFR/ID Russell A. Milliken |
| AID/afr-300 Western Michigan University | Western Nigeria: Ibadan Technical Institute | Education 04/09/60-10/31/68 | 1,945,400 | L. Grimes-AFR/ID George Kohrman |
| AID/afr-350 University of Wisconsin, The Regents of the | Western Nigeria: Ministry of Agri- culture and Natural Resources | Agriculture 10/01/65-09/30/69 | 649,640 | J. Emerson-AFR/ID Edwin Heizer |
| AID/afr-299 Hampton Institute | Sierra Leone: Ministry of Natural Resources | Education 10/20/61-08/31/70 | 1,740,500 | L. Grimes-AFR/ID Edgar R. Thomas |
| AID/afr-293 University of Illinois | Sierra Leone: Njala Teacher Training College | Education 08/16/63-08/31/69 | 2,529,000 | L. Grimes-AFR/ID T. McCowen |
| AID/afr-340 Eastern Michigan University | Somali Republic: Teacher Training Institute in Afgoi | Education 08/01/62-07/31/69 | 1,576,444 | L. Grimes-AFR/ID R. Stanley Gex |

| CONTRACT NUMBER U.S. UNIVERSITY | HOST COUNTRY INSTITUTION(S) | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICER CAMPUS COORDINATOR |
|--|---|--|----------------------|--|
| <u>AFRICA (Continued)</u> | | | | |
| AID/afr-412 University of Wyoming | Somali Republic: Government of the Somali Republic, Ministry of Agriculture | Agriculture 01/26/65-11/30/70 | \$ 2,175,000 | W. Leake-AFR/ID G. W. Arnold |
| AID/afr-334 William Hood Dunwoody Industrial Institute | Sudan: Khartoum Senior Trade and Industrial School | Trade and Industrial Education 06/28/63-05/31/69 | 1,321,000 | M. Fields-AFR/ID Robert R. Minarik |
| AID/afr-303 Northwestern University | Sudan: University of Khartoum | Engineering, Sciences, Economics and Business Administration 05/27/65-06/30/69 | 936,000 | M. Fields-AFR/ID R. Kliphardt |
| AID/afr-408 Cal Poly Kellogg Unit Fdn., Inc. | Tanzania: Ministry of Education Dar Es Salaam Technical College | Education 03/05/65-12/31/69 | 934,000 | M. Fields-AFR/ID M. Snogross |
| AID/afr-438 West Virginia University, Board of Governors | Tanzania: Ministry of Education | Agricultural Education 10/17/66-07/17/68 | 62,000 | R. Ottley-AFR/ID W. V. Baughman |
| AID/afr-527* West Virginia University, Board of Governors | Tanzania: Agricultural College of Tanzania at Morogoro | Agricultural 10/19/62-06/30/70 | 920,000 | R. Ottley-AFR/ID W. V. Baughman |
| AID/afr-550 University of Illinois | Tunisia: Government of Tunisia | Education **06/01/68-12/31/70 | 160,000 | J. McWhorter-AFR/ID V. K. Zimmerman |

* Contract AID/afr-48 listed as expired August 1968. Reinstated by superseding contract AID/afr-527.
 ** Indicates contract executed this quarter.

| CONTRACT NUMBER U.S. UNIVERSITY | HOST COUNTRY INSTITUTION(S) | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICER CAMPUS COORDINATOR |
|---|---|---|----------------------|--------------------------------------|
| <u>AFRICA (Continued)</u> | | | | |
| AID/afr-469 University of Minnesota, The Regents of the | Tunisia: Government of Tunisia and University of Tunis | Agriculture 04/01/67-03/31/72 | \$ 437,000 | C. Ferguson-AFR/ID John Blackmore |
| AID/afr-291 Texas A & M University System | Tunisia: Ministry of Agriculture, Government of Tunisia | Agriculture 10/26/62-12/31/69 | 1,760,661 | C. Ferguson-AFR/ID Paul Creech |
| AID/afr-281 University of Massachusetts | Uganda: Ministry of Education | Education 08/07/63-06/30/70 | 1,354,400 | M. Fields-AFR/ID Elwyn Doubleday |
| AID/afr-297 West Virginia University, Board of Governors | Uganda: Agricultural Colleges at Bukalasa and Arapai, The Veterinary Training Institute at Entebbe | Education - Agriculture 05/28/63-06/30/70 | 1,281,226 | R. Ottley-AFR/ID W. V. Baughman |
| AID/afr-332 California State Colleges, The Trustees of | Zambia: College of Further Education | Education 02/26/63-08/30/69 | 627,048 | M. Fields-AFR/ID Howard West |
| AID/afe-91 University of Connecticut | Zambia: Monze Agricultural Training Center | Education - Agriculture 05/13/63-12/31/68 | 435,952 | R. Ottley-AFR/ID E. J. Kersting |
| TOTAL | | | \$90,381,296 | |

| CONTRACT NUMBER U.S. UNIVERSITY | HOST COUNTRY INSTITUTION(S) | PURPOSE CONTRACT TERM <u>EAST ASIA</u> | AMOUNT IN DOLLARS | ACTION OFFICER CAMPUS COORDINATOR |
|---|--|--|----------------------|---|
| AID/ea-1 University of Hawaii | Laos: Ministry of Education | Education 01/15/67-06/30/69 | \$ 151,696 | T. C. Clark-EA/TECH Teruro Ihara |
| AID/ea-14 University of Notre Dame | Philippines: Cebu Institute of Technology, College of Medicine | Family Dynamics 08/18/67-08/31/69 | 181,994 | J. Shafer-EA/PH W. T. Liu |
| AID/fe-308 California State Polytechnic College Foundation | Thailand: Government of Thailand | Education - Agricultural 01/01/67-06/30/69 | 210,057 | T. C. Clark-EA/TECH H. West |
| AID/fe-2 University of Illinois | Thailand: University of Medical Sciences | Health Education 08/02/62-05/31/69 | 3,166,628 | J. Shafer-EA/PH Wm. V. Whitehorn |
| AID/fe-261 University of Kentucky Research Foundation | Thailand: Ministry of Agriculture | Agriculture 07/01/66-06/30/70 | 1,181,600 | D. Davis-EA/TECH S. C. Bohanan |
| AID/fe-105 Michigan State University | Thailand: Ministry of Education and the National Education Council | Education 10/13/64-08/31/68 | 929,000 | T. C. Clark-EA/TECH Stanley P. Wronski |
| AID-ea-23 Oklahoma State University | Thailand: Ministry of Education | Vocational Education 02/01/68-02/01/71 | 238,590 | T. C. Clark-EA/TECH W. S. Abbott |
| TOTAL | | | \$ 6,059,565 | |

| CONTRACT NUMBER U.S. UNIVERSITY | HOST COUNTRY INSTITUTION(S) | PURPOSE CONTRACT TERM <u>VIETNAM</u> | AMOUNT IN DOLLARS | ACTION OFFICER CAMPUS COORDINATOR |
|---|---|--|----------------------|---------------------------------------|
| AID/vn-24 University of Florida | Vietnam: College of Agriculture, Thu Duc | Agriculture 01/16/68-12/31/69 | \$ 750,000 | G. Hammond-VN/ED Hugh Popenoe |
| AID/fe-164 Ohio University | Vietnam: University of Saigon and the University of Hue | Education 07/20/62-06/30/70 | 2,108,744 | G. Hammond-VN/ED Gilbert Stevenson |
| AID/fe-196 Southern Illinois University | Vietnam: Department of National Education | Education 05/09/61-04/30/69 | 1,899,975 | G. Hammond-VN/ED Fred Armistead |
| TOTAL | | | \$4,758,719 | |

U. S. UNIVERSITIES PROVIDING TRAINING,
RESEARCH AND TECHNICAL SERVICES TO A.I.D.

| U.S. UNIVERSITY | COUNTRY CONTRACT NO. | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICE |
|---|-----------------------------------|---|----------------------|------------------|
| Agricultural, Mechanical and Normal College | World-Wide: csd-1136 | Training 03/08/66-Open | \$ Open* | A/IT |
| Agricultural and Technical College of N. Carolina | World-Wide: csd-380 | Training 02/16/61-Open | Open* | A/IT |
| University of Akron | World-Wide: csd-1120 | Training 05/01/66-04/30/69 | 59,259 | A/IT/PD |
| American University | World-Wide: csd-261 | Training 01/01/63-Open | Open* | A/IT |
| American University | World-Wide: csd-1809 | Technical Services 06/30/67-08/31/70 | 82,343 | A/IT/PES |
| American University | World-Wide: csd-1839 | Technical Services 09/01/67-08/31/70 | 152,302 | A/IT/PD |
| University of Arizona | World-Wide: csd-379 | Training 01/25/56-Open | Open* | A/IT |
| University of Arkansas | World-Wide: csd-377 | Training 02/01/56-Open | Open* | A/IT |
| Auburn University | World-Wide: csd-376 | Training 01/25/56-Open | Open* | A/IT |
| Auburn University | World-Wide: csd-1581 | Technical Services 06/30/67-06/29/72 | 329,220 | WOH/ARDS |
| Boston University, The Trustees of | AFR (Regional): afr-181 | Technical Services 03/30/64-Open | Open | AFR/ID |
| Boston University, The Trustees of | AFR (Regional): afr-181 | Technical Services 05/31/62-11/30/68 | 358,141 | AFR/ID |
| Brandeis University | T.O. #1 World-Wide: csd-824 | Research 06/15/65-12/31/69 | 250,594 | PPC/POL/TIXD |
| California State Colleges The Trustees of | World-Wide: csd-378 | Training 04/03/63-Open | Open* | A/IT |
| California State Polytechnic College, Kellogg-Voorhis, Pomona | World-Wide: csd-1889 | Training 03/29/68-Open | Open* | A/IT |

| U.S. UNIVERSITY | COUNTRY CONTRACT NO. | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICE |
|--|-------------------------|---|----------------------|------------------|
| University of California, The Regents of the | World-Wide: csd-198 | Training 07/01/57-Open | \$ Open* | A/IT |
| University of California, The Regents of the | World-Wide: csd-464 | Research 06/30/64-12/31/68 | 169,298 | PPC/TA/PARD |
| University of California, The Regents of the | World-Wide: csd-1587 | Training 06/30/67-12/29/70 | 107,800 | WOH/NCF |
| University of California, The Regents of the | Thailand: fe-267 | Technical Services 07/01/66-08/31/68 | 36,382 | EA/SEA |
| Clemson Agricultural College | World-Wide: csd-375 | Training 01/16/56-Open | Open* | A/IT |
| Colorado State University | World-Wide: csd-374 | Training 02/01/56-Open | Open* | A/IT |
| Colorado State University | World-Wide: csd-2162 | Technical Services 06/28/68-06/27/73 | 299,240 | WOH/ARDS-WOH/RIG |
| Columbia University, School of Public Health and Administrative Medicine | World-Wide: csd-1437 | Training 06/30/66-06/30/69 | 166,950 | WOH/NCF |
| Columbia University, Teachers College | World-Wide: csd-266 | Training 05/10/63-Open | Open* | A/IT |
| University of Connecticut | World-Wide: csd-373 | Training 01/12/56-Open | Open* | A/IT |
| Cornell University | World-Wide: csd-419 | Training 01/16/56-Open | Open* | A/IT |
| Cornell University | World-Wide: csd-817 | Research 06/01/65-06/28/70 | 269,968 | PRR/PEDS |
| Cornell University | World-Wide: csd-1438 | Research 06/30/66-06/29/69 | 266,000 | WOH/ARDS |
| Cornell University | World-Wide: csd-1815 | Research 06/30/67-06/29/70 | 411,000 | WOH/FFF |
| Cornell University | Uganda: afr-489 | Technical Services 05/01/67-09/04/68 | 13,670 | AFR/ID |
| Delaware State College | World-Wide: csd-381 | Training 01/19/62-Open | Open* | A/IT |

| U.S. UNIVERSITY | COUNTRY CONTRACT NO. | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICE |
|--|-------------------------|-------------------------------|----------------------|------------------|
| University of Delaware | World-Wide: csd-386 | Training 02/01/56-Open | \$ Open* | A/IT |
| William Hood Dunwoody Industrial Institute | World-Wide: csd-361 | Training 04/01/64-Open | Open* | A/IT |
| Eastern Washington State College | World-Wide: csd-1537 | Training 05/01/67-04/30/71 | Open | A/IT |
| Educational Services, Inc. | World-Wide: csd-772 | Research 02/17/65-08/31/68 | 1,747,926 | PPC/TA/EHRD |
| Florida Agricultural and Mechanical College | World-Wide: csd-385 | Training 01/26/62-Open | Open* | A/IT |
| University of Florida | World-Wide: csd-384 | Training 02/01/56-Open | Open* | A/IT |
| Fort Valley State College | World-Wide: csd-383 | Training 01/26/62-Open | Open* | A/IT |
| George Washington University | World-Wide: W-298 | Training 03/25/57-Open | Open* | A/IT |
| George Washington University | World-Wide: csd-1895 | Training 06/25/68-10/29/68 | 13,801 | A/IT/OCD |
| Georgetown University | World-Wide: W-299 | Training 04/10/57-Open | Open* | A/IT |
| Georgetown University | World-Wide: csd-1141 | Training 03/30/66-07/31/68 | 421,160 | A/IT |
| Georgetown University | World-Wide: csd-1896 | Training 04/29/68-Open | 21,500 | A/IT |
| Georgia Institute of Technology | World-Wide: csd-1589 | Training 10/19/67-10/18/68 | Open* | A/IT |
| University of Georgia | World-Wide: csd-382 | Training 02/17/56-Open | Open* | A/IT |
| Graduate School, U.S. Depart- ment of Agriculture | World-Wide: csd-20 | Training 05/25/62-Open | Open* | A/IT |
| Harvard College, President and Fellows of | World-Wide: csd-297 | Research 06/28/63-03/31/69 | 206,822 | WOH/HS |
| Harvard College, President and Fellows of | World-Wide: csd-1435 | Research 09/07/66-09/07/68 | 26,330 | WOH |
| Harvard College, President and Fellows of | World-Wide: csd-1543 | Research 05/31/67-11/30/69 | 722,882 | PPC/TA/PARD |

| U.S. UNIVERSITY | COUNTRY CONTRACT NO. | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICE |
|--|--------------------------------------|---|----------------------|------------------|
| Harvard College, President and Fellows of | World-Wide: csd-2153 | Research 06/25/68-12/24/69 | \$ 60,909 | WOH/PS |
| Harvard College, President and Fellows of | World-Wide: csd-2170 | Research 06/30/68-06/30/70 | 228,076 | WOH/NCF |
| Harvard College, President and Fellows of | Panama/Central America: la-131 | Technical Services 06/15/63-10/15/68 | 1,080,463 | LA/ID |
| University of Hawaii | EA (Regional): fe-263 | Training 06/29/66-06/30/70 | 2,246,986 | A/PA |
| University of Hawaii | World-Wide: csd-1439 | Technical Services 06/29/66-06/28/69 | 325,556 | WOH/HS |
| University of Hawaii | World-Wide: csd-1851 | Training 10/01/67-10/01/69 | 98,950 | A/IT |
| University of Idaho | World-Wide: csd-389 | Training 01/25/56-Open | Open* | A/IT |
| University of Illinois | World-Wide: csd-388 | Training 01/15/56-Open | Open* | A/IT- |
| University of Illinois | World-Wide: csd-1432 | Research 06/30/66-06/29/71 | 692,490 | WOH/HS |
| University of Illinois | World-Wide: csd-1922 | Technical Services 04/26/68-04/25/73 | 200,000 | NESA/TECH |
| Indiana University Foundation | World-Wide: csd-1188 | Technical Services 06/30/66-06/29/69 | 64,670 | A/AS |
| Iowa State University of Science and Technology | World-Wide: csd-387 | Training 02/03/56-Open | Open* | A/IT |
| Iowa State University of Science and Technology | World-Wide: csd-2163 | Technical Services 06/29/68-06/28/71 | 410,331 | PFC/TA/PARD |
| Johns Hopkins University | World-Wide: csd-832 | Research 06/24/65-10/23/69 | 553,690 | WOH |
| Johns Hopkins University | World-Wide: csd-1939 | Technical Services 04/23/68-04/22/73 | 1,800,000 | WOH/PS |
| Kansas State University | World-Wide: csd-390 | Training 02/03/56-Open | Open* | A/IT |
| Kansas State University | World-Wide: csd-1586 | Research 06/30/67-06/29/72 | 280,071 | WOH/NCF |

| U.S. UNIVERSITY | COUNTRY CONTRACT NO. | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICE |
|--|--------------------------|---|----------------------|----------------------|
| Kansas State University | World-Wide: csd-1588 | Research 06/30/67-06/29/72 | \$ 154,376 | WOH/ARDS |
| Kansas State University | India: csd-1931 | Technical Services 05/14/68-05/13/73 | 200,000 | NESA/TECH WOH/RIG |
| Kentucky State College | World-Wide: csd-391 | Training 01/31/62-Open | Open* | A/IT |
| University of Kentucky | World-Wide: csd-392 | Training 01/01/56-Open | Open* | A/IT |
| Langston University | World-Wide: csd-393 | Training 01/29/62-Open | Open* | A/IT |
| Lincoln University | World-Wide: csd-394 | Training 02/23/62-Open | Open* | A/IT |
| Lincoln University | World-Wide: csd-1145 | Training 03/31/66-Open | Open* | A/IT |
| Louisiana State University and Agriculture and Mechanical School | World-Wide: csd-395 | Training 01/25/56-Open | Open* | A/IT |
| Loyola University | LA (Regional): la-537 | Training 01/01/68-10/31/68 | 217,045 | LA/ID/HRD |
| University of Maine | World-Wide: csd-396 | Training 01/25/56-Open | Open* | A/IT |
| Maryland State College | World-Wide: csd-397 | Training 06/14/62-Open | Open* | A/IT |
| University of Maryland | World-Wide: csd-398 | Training 01/25/56-Open | Open* | A/IT |
| Massachusetts Institute of Technology | World-Wide: csd-811 | Technical Services 06/01/65-09/30/68 | 33,340 | WOH/ARDS |
| Massachusetts Institute of Technology | World-Wide: csd-1441 | Research 06/30/66-06/29/69 | 124,967 | WOH/NCF |
| Massachusetts Institute of Technology | World-Wide: csd-1903 | Technical Services 04/01/68-12/31/68 | 180,000 | PPC/POL |
| University of Massachusetts | World-Wide: csd-399 | Training 07/01/59-Open | Open* | A/IT |
| Michigan State University of Agriculture & Applied Science | World-Wide: csd-400 | Training 01/18/56-Open | Open* | A/IT |

| U.S. UNIVERSITY | COUNTRY CONTRACT NO. | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICE |
|--|------------------------------------|---|----------------------|------------------|
| Michigan State University | World-Wide: csd-735 | Research 12/10/64-12/31/68 | \$1,131,506 | WOH/ARDS |
| Michigan State University | World-Wide: csd-1557 | Research 06/30/67-09/30/70 | 215,325 | WOH/ARDS |
| Michigan State University | World-Wide: csd-1874 | Training 02/01/68-12/31/68 | 186,328 | A/IT/OCD |
| Michigan State University | EA (Regional): fe-214 | Training 12/06/65-11/30/68 | 7,000 | A/PA |
| Michigan State University | LA (Regional): la-364 | Technical Services 02/01/66-06/30/69 | 658,762 | LA/ID |
| Michigan State University | AFR (Regional) afr-459 | Technical Services 02/01/67-04/30/69 | 325,000 | AFR/ID |
| University of Michigan | World-Wide: csd-2171 | Technical Services 06/28/68-06/27/73 | 1,250,000 | WOH/PS |
| University of Minnesota | World-Wide: csd-401 | Training 03/16/56-Open | Open* | A/IT |
| University of Minnesota, The Regents of the | World-Wide: csd-1193 | Training 06/14/66-06/13/69 | Open | WOH/HS |
| University of Minnesota, The Regents of the | World-Wide: csd-1193 T.O. #1 | Training 06/14/66-01/31/69 | 116,088 | A/IT |
| University of Minnesota, The Regents of the | World-Wide: csd-1193 T.O. #4 | Training 04/10/67-06/13/69 | 12,052 | WOH/HS |
| University of Minnesota, The Regents of the | World-Wide: csd-1193 T.O. #5 | Technical Services 03/30/67-09/30/68 | 7,270 | WOH/HS A/IT |
| University of Minnesota, The | World-Wide: csd-1193 T.O. #7 | Technical Services 03/01/68-01/31/69 | 26,259 | WOH/HS-A/IT |
| Mississippi State University | World-Wide: W-607 | Technical Services 03/18/58-06/30/69 | 683,296 | WOH/ARDS |
| Mississippi State University | World-Wide: csd-402 | Training 01/16/65-Open | Open* | A/IT |

| U.S. UNIVERSITY | COUNTRY CONTRACT NO. | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICE |
|---|--|---|----------------------|----------------------|
| Mississippi State University | World-Wide: csd-1203 | Research 06/30/66-09/30/68 | \$ 40,680 | WOH |
| Mississippi State University | Panama and Central America: la-488 | Technical Services 06/01/67-05/31/69 | 53,200 | LA/ID |
| University of Missouri | World-Wide: csd-418 | Training 01/16/56-Open | Open* | A/IT |
| University of Missouri | World-Wide: csd-1921 | Technical Services 05/31/68-05/30/73 | 200,000 | NESA/TECH WOH/RIG |
| Montana State College | World-Wide: csd-417 | Training 01/16/56-Open | Open* | A/IT |
| University of Nebraska, The Board of Regents of the | World-Wide: csd-416 | Training 01/16/56-Open | Open* | A/IT |
| University of Nebraska, The Board of Regents of the | World-Wide: csd-1208 | Research 06/29/66-06/29/69 | 370,152 | WOH/ARDS |
| University of Nevada | World-Wide: csd-415 | Training 02/27/62-Open | Open* | A/IT |
| University of New Hampshire | World-Wide: csd-414 | Training 01/16/56-Open | Open* | A/IT |
| New Mexico State University | World-Wide: csd-413 | Training 01/25/56-Open | Open* | A/IT |
| University of New Mexico | Mexico: la-462 | Training 03/01/67-09/30/68 | 99,163 | IT/PD |
| North Carolina State of the University of North Carolina at Raleigh | World-Wide: csd-287 | Research 06/25/63-06/30/70 | 1,101,967 | WOH |
| North Carolina State of the University of North Carolina at Raleigh | World-Wide: csd-412 | Training 01/18/56-Open | Open* | A/IT |
| North Carolina State University at Raleigh | World-Wide: csd-1149 | Technical Services 05/31/66-05/30/69 | 36,300 | WOH |
| University of North Carolina | World-Wide: csd-718 | Training 07/02/62-06/30/69 | 471,000 | WOH/ARDS |
| University of North Carolina | World-Wide: csd-1888 | Technical Services 03/15/68-03/14/69 | Open | WOH/HS-A/IT |

| U.S. UNIVERSITY | COUNTRY CONTRACT NO. | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICE |
|--|------------------------------------|---|----------------------|---------------------|
| University of North Carolina | World-Wide: csd-1888 T.O. #1 | Technical Services 03/29/68-10/31/68 | \$ 69,000 | WOH/HS-A/IT |
| University of North Carolina | World-Wide: csd-1888 T.O. #2 | Technical Services 03/29/68-01/31/69 | 39,000 | WOH/HS-A/IT |
| University of North Carolina | World-Wide: csd-1888 T.O. #3 | Technical Services 03/29/68-01/31/69 | 22,500 | WOH/HS |
| University of North Carolina | World-Wide: csd-1888 T.O. #4 | Technical Services 03/29/68-01/31/69 | 18,000 | WOH/HS |
| University of North Carolina | World-Wide: csd-1888 T.O. #5 | Technical Services 03/29/68-01/31/69 | 5,400 | WOH/HS |
| University of North Carolina | World-Wide: csd-1914 | Training 05/15/68-05/14/69 | 76,210 | WOH/PS |
| University of North Carolina | World-Wide: csd-1940 | Technical Services 12/01/67-11/30/72 | 2,400,000 | WOH/RIG |
| University of North Carolina | World-Wide: csd-2161 | Technical Services 06/26/68-03/25/69 | 61,360 | WOH/PS |
| North Dakota State University of Agriculture and Applied Science | World-Wide: csd-411 | Training 01/16/56-Open | Open* | A/IT |
| Ohio State University | World-Wide: csd-410 | Training 01/25/56-Open | Open* | A/IT |
| Ohio State University | World-Wide: csd-1571 | Training 05/31/67-05/30/72 | Open | A/IT |
| Ohio State University | World-Wide: csd-1571 T.O. #1 | Technical Services 05/31/67-06/30/69 | 49,857 | A/IT |
| Ohio State University | India : csd-1928 | Technical Services 05/13/68-05/12/73 | 200,000 | NESA/TECH - WOH/RIG |
| Ohio State University, Research Foundation of the | World-Wide: csd-1937 | Research 06/28/68- 03/31/69 | 97,790 | WOH/ARDS |

| U.S. UNIVERSITY | COUNTRY CONTRACT NO. | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICE |
|---|---------------------------|---|----------------------|----------------------|
| Ohio State University | AFR (Regional): afr-82 | Technical Services 03/20/63-02/28/69 | \$ Open | AFR/ID |
| Ohio University | World-Wide: csd-678 | Training 07/13/64-Open | Open* | A/IT |
| Oklahoma State University | World-Wide: csd-409 | Training 02/14/56-Open | Open* | A/IT |
| Oregon State University | World-Wide: csd-408 | Training 02/25/56-Open | Open* | A/IT |
| Oregon State University | World-Wide: csd-1442 | Research 06/30/66-06/30/69 | 478,415 | WOH/ARDS |
| Pennsylvania State University | World-Wide: csd-407 | Training 01/16/56-Open | Open* | A/IT |
| Pennsylvania State University | World-Wide: csd-1884 | Technical Services 03/12/68-09/11/69 | 91,655 | WOH/PS |
| Pennsylvania State University | World-Wide: csd-1932 | Technical Services 05/10/68-05/09/73 | 200,000 | NESA/TECH WOH/RIG |
| University of Pittsburgh | World-Wide: csd-1205 | Technical Services 06/30/66-12/31/68 | 23,000 | PFC/TA/DAD |
| University of Pittsburgh | World-Wide: csd-1575 | Training 06/29/67-06/28/69 | 300,000 | A/PA |
| Point Park Junior College | World-Wide: csd-351 | Training 12/11/63-Open | Open* | A/IT |
| Purdue University | World-Wide: csd-406 | Training 01/25/56-Open | Open* | A/IT |
| University of Rhode Island | World-Wide: csd-405 | Training 01/03/62-Open | Open* | A/IT |
| Rutgers State University | World-Wide: csd-404 | Training 01/16/56-Open | Open* | A/IT |
| Sacramento State College Foundation | World-Wide: csd-403 | Training 10/01/62-Open | Open* | A/IT |
| San Diego State College Foundation | World-Wide: csd-1875 | Training 02/26/68-03/30/69 | 343,933 | A/IT |
| South Dakota State College of Agriculture and Mechanical Arts | World-Wide: csd-434 | Training 01/16/56-Open | Open* | A/IT |

| U.S. UNIVERSITY | COUNTRY CONTRACT NO. | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICE |
|---|--------------------------|---|----------------------|----------------------|
| Southern Illinois University | World-Wide: csd-433 | Training 05/31/62-Open | \$ Open* | A/IT |
| Southern University | World-Wide: csd-432 | Training 01/29/62-Open | Open* | A/IT |
| State University of New York | World-Wide: csd-685 | Training 07/30/62-Open | Open* | A/IT |
| State University of New York, Research Foundation | World-Wide: csd-2156 | Technical Services 06/28/68-06/27/69 | 32,527 | PPC/TA/EHRD |
| Syracuse University | World-Wide: csd-1539 | Training 05/12/67-05/11/71 | Open | IT/AD |
| Tennessee Agricultural and Industrial State University | World-Wide: c-2373 | Training 06/22/62-Open | Open* | A/IT |
| University of Tennessee | World-Wide: csd-430 | Training 02/10/56-Open | Open* | A/IT |
| University of Tennessee | World-Wide: csd-1927 | Technical Services 05/31/68-05/29/73 | 200,000 | NESA/TECH WOH/RIG |
| Texas A & M College System | World-Wide: csd-429 | Training 01/16/56-Open | Open* | A/IT |
| Texas A & M University | World-Wide: csd-1947 | Research 06/30/68-03/31/70 | 284,358 | WOH/ARDS |
| Texas A & M Research Foundation | Pakistan: nesa-370 | Technical Services 02/01/68-12/30/68 | 7,400 | NESA/1D |
| University of Texas | World-Wide: csd-428 | Training 07/03/62-Open | Open* | A/IT |
| University of Texas System | Brazil: AID-512-587-T | Training 06/28/68-07/31/73 | 100,000 | --- |
| Tufts University | World-Wide: csd-1929 | Technical Services 05/15/68-05/14/73 | 700,000 | WOH/RIG |
| Tuskegee Institute | World-Wide: csd-436 | Training 05/09/63-Open | Open* | A/IT |
| Utah State University | World-Wide: csd-427 | Training 01/16/56-Open | Open* | A/IT |
| Utah State University | World-Wide: csd-2167 | Research 06/28/68-06/27/73 | 294,750 | WOH/RIG WOH/ARDS |

| U.S. UNIVERSITY | COUNTRY CONTRACT NO. | PURPOSE CONTRACT TERM | AMOUNT IN DOLLARS | ACTION OFFICE |
|---|------------------------------------|---|----------------------|------------------|
| University of Vermont and State Agricultural College | World-Wide: csd-426 | Training 02/01/56-Open | \$ Open* | A/IT |
| Virginia Polytechnic Institute | World-Wide: csd-425 | Training 01/18/56-Open | Open* | A/IT |
| Virginia State College | World-Wide: csd-435 | Training 01/11/62-Open | Open* | A/IT |
| Washington State University | World-Wide: csd-424 | Training 01/16/56-Open | Open* | A/IT |
| University of Washington | World-Wide: csd-714 | Training 10/23/64-Open | Open* | A/IT |
| West Virginia University | World-Wide: csd-423 | Training 01/16/56-Open | Open* | A/IT |
| Western Illinois University | World-Wide: csd-422 | Training 08/14/62-Open | Open* | A/IT |
| Williams College | World-Wide: csd-736 | Research 12/31/64-10/30/68 | 173,299 | PPC/TA/PARD |
| University of Wisconsin, The Regents of the | World-Wide: repas-3 | Research 05/11/62-06/30/69 | 3,503,275 | WOH/ARDS |
| University of Wisconsin, The Regents of the | World-Wide: csd-421 | Training 01/01/56-Open | Open* | A/IT |
| University of Wisconsin, The Regents of the | World-Wide: csd-469 | Technical Services 6/29/64-Open | Open | PRR/ICDS |
| University of Wisconsin, The Regents of the | World-Wide: csd-1506 | Technical Services 04/15/67-04/14/72 | Open | PRR/ICDS |
| University of Wisconsin, The Regents of the | World-Wide: csd-1506 T.O. #1 | Technical Services 04/16/67-09/15/68 | 397,435 | PRR/ICDS |
| University of Wisconsin, The Regents of the | Venezuela: la-316 | Technical Services 07/01/65-12/31/68 | 236,243 | LA/ID |
| University of Wisconsin, The Regents of the | IA(Regional): la-378 | Technical Services 01/27/66-09/30/68 | 110,824 | LA/ID |
| University of Wyoming | World-Wide: csd-420 | Training 01/18/56-Open | Open* | A/IT |
| Yale University | World-Wide: repas-12 | Research 06/28/62-06/30/69 | 1,858,045 | PPC/TA/PARD |
| * Training Contracts | | | 900,000 | A/IT |
| TOTAL | | | <u>\$35,350,132</u> | |