

Financial Audit Division

Single Audit

State of Arizona

Year Ended June 30, 2008



The **Auditor General** is appointed by the Joint Legislative Audit Committee, a bipartisan committee composed of five senators and five representatives. Her mission is to provide independent and impartial information and specific recommendations to improve the operations of state and local government entities. To this end, she provides financial audits and accounting services to the State and political subdivisions, investigates possible misuse of public monies, and conducts performance audits of school districts, state agencies, and the programs they administer.



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State of Arizona Single Audit Reporting Package Year Ended June 30, 2008

| Table of Contents | Page |
|--|------|
| Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Basic Financial Statements Performed in Accordance with Government Auditing Standards | 1 |
| Report on Compliance with Requirements Applicable to Each Major Program and on Internal Control over Compliance in Accordance with OMB Circular A-133 | 5 |
| Schedule of Expenditures of Federal Awards | 9 |
| Schedule of Findings and Questioned Costs | |
| Summary of Auditors' Results | 53 |
| Financial Statement Findings | 55 |
| Federal Award Findings and Questioned Costs | 85 |
| Appendix | |
| State of Arizona Agency Codes | 119 |
| State Responses | |
| Corrective Action Plan | 123 |
| Summary Schedule of Prior Audit Findings | 183 |
| Report Issued Separately | |
| | |

Comprehensive Annual Financial Report



STATE OF ARIZONA

DEBRA K. DAVENPORT, CPA
AUDITOR GENERAL
AUDITOR GENERAL

WILLIAM THOMSON DEPUTY AUDITOR GENERAL

Independent Auditors' Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Basic Financial Statements Performed in Accordance with *Government Auditing Standards*

The Honorable Janice K. Brewer, Governor State of Arizona

The Honorable Bob Burns, President Arizona State Senate

The Honorable Kirk Adams, Speaker Arizona House of Representatives

The Honorable Ruth V. McGregor, Chief Justice Arizona Supreme Court

We have audited the financial statements of the governmental activities, business-type activities, aggregate discretely presented component units, each major fund, and aggregate remaining fund information of the State of Arizona as of and for the year ended June 30, 2008, which collectively comprise the State's basic financial statements, and have issued our report thereon dated May 26, 2009. Our report was modified to include references to our reliance on other auditors, for an emphasis of a matter regarding the Healthcare Group of Arizona, for a change in reporting entity, and as to consistency because of the implementation of Governmental Accounting Standards Board Statement Nos. 45, 48, and 50. We conducted our audit in accordance with U.S. generally accepted auditing standards and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. Other auditors audited the financial statements of the Arizona Department of Transportation, Arizona Health Care Cost Containment System, Arizona Lottery, Arizona State Retirement System, Public Safety Personnel Retirement System, Corrections Officer Retirement Plan, Elected Officials' Retirement Plan, and the discretely presented component units, as described in our report on the State's financial statements. The financial statements of the discretely presented components units (except for the Greater Arizona Development Authority and the Water Infrastructure Finance Authority) were not audited by the other auditors in accordance with Government Auditing Standards. This report includes our consideration of the results of the other auditors' testing of internal control over financial reporting and compliance and other matters that are reported on separately by those other auditors. However, this report, insofar as it relates to the results of the other auditors, is based solely on the reports of the other auditors.

Internal Control over Financial Reporting

In planning and performing our audit, we considered the State's internal control over financial reporting as a basis for designing our auditing procedures for the purpose of expressing our opinions on the basic financial statements, but not for the purpose of expressing an opinion on the effectiveness of the State's internal control over financial reporting. Accordingly, we do not express an opinion on the effectiveness of the State's internal control over financial reporting.

Our consideration of internal control over financial reporting was for the limited purpose described in the preceding paragraph and would not necessarily identify all deficiencies in internal control over financial reporting that might be significant deficiencies or material weaknesses. However, as discussed below, we and the other auditors identified certain deficiencies in internal control over financial reporting that we consider to be significant deficiencies.

A control deficiency exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect misstatements on a timely basis. A significant deficiency is a control deficiency, or combination of control deficiencies, that adversely affects the State's ability to initiate, authorize, record, process, or report financial data reliably in accordance with generally accepted accounting principles such that there is more than a remote likelihood that a misstatement of the State's basic financial statements that is more than inconsequential will not be prevented or detected by the State's internal control. We consider items 08-01 through 08-36 described in the Schedule of Findings and Questioned Costs to be significant deficiencies in internal control over financial reporting.

A material weakness is a significant deficiency, or combination of significant deficiencies, that results in more than a remote likelihood that a material misstatement of the financial statements will not be prevented or detected by the State's internal control.

Our consideration of internal control over financial reporting was for the limited purpose described in the first paragraph of this section and would not necessarily identify all deficiencies in internal control that might be significant deficiencies and, accordingly, would not necessarily disclose all significant deficiencies that are also considered to be material weaknesses. However, of the significant deficiencies described above, we consider items 08-01, 08-22, 08-23, 08-26, 08-29, 08-30, 08-31, 08-32, 08-33, and 08-35 to be material weaknesses.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the State's basic financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests and those of the other auditors disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

The other auditors for the Public Safety Personnel Retirement System, Corrections Officer Retirement Plan, and Elected Officials' Retirement Plan also noted certain matters that they reported to management in separate letters dated December 10, 2008, December 12, 2008, and December 12, 2008, respectively. In addition, certain information came to our attention that has not been included in this report because of its sensitive nature. However, this information has been provided to the appropriate state officials.

The State's responses to the findings identified in our audit are presented on pages 123 through 153. The responses for findings noted by the other auditors are included in the body of the findings (see findings 08-35 and 08-36). We did not audit the State's responses or the responses for findings noted by the other auditors, and, accordingly, we express no opinion on them.

This report is intended solely for your information and use and that of the Chairperson and Vice Chairperson of the Joint Legislative Audit Committee, management of state agencies, federal awarding agencies, and pass-through entities and is not intended to be and should not be used by anyone other than these specified parties. However, this report is a matter of public record, and its distribution is not limited.

Debbie Davenport Auditor General

May 26, 2009



DEBRA K. DAVENPORT, CPA AUDITOR GENERAL

STATE OF ARIZONA OFFICE OF THE AUDITOR GENERAL

WILLIAM THOMSON DEPUTY AUDITOR GENERAL

Independent Auditors' Report on Compliance with Requirements
Applicable to Each Major Program and on Internal Control over Compliance in
Accordance with OMB Circular A-133

The Honorable Janice K. Brewer, Governor State of Arizona

The Honorable Bob Burns, President Arizona State Senate

The Honorable Kirk Adams, Speaker Arizona House of Representatives

The Honorable Ruth V. McGregor, Chief Justice Arizona Supreme Court

Compliance

We have audited the compliance of the State of Arizona with the types of compliance requirements described in the *U.S. Office of Management and Budget* (OMB) *Circular A-133 Compliance Supplement* that are applicable to each of its major federal programs for the year ended June 30, 2008, except for that portion of the federal programs administered by the Arizona Health Care Cost Containment System, the Arizona Department of Transportation, and the Water Infrastructure Finance Authority. Those entities were audited by other auditors whose reports have been furnished to us, and our opinion, insofar as it relates to the compliance of those entities with the types of compliance requirements described in the *OMB Circular A-133 Compliance Supplement*, is based solely on the reports of the other auditors. The State's major federal programs are identified in the Summary of Auditors' Results section of the accompanying Schedule of Findings and Questioned Costs. Compliance with the requirements of laws, regulations, contracts, and grants applicable to each of its major federal programs is the responsibility of the State's management. Our responsibility is to express an opinion on the State's compliance based on our audit and the reports of the other auditors.

We conducted our audit of compliance in accordance with U.S. generally accepted auditing standards; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. Those standards and OMB Circular A-133 require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the State's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit and the reports of the other auditors provide a reasonable basis for our opinion. Our audit does not provide a legal determination of the State's compliance with those requirements.

As described in the following table, the State did not comply with certain compliance requirements that are applicable to the following major federal programs. Compliance with such requirements is necessary, in our opinion, for the State to comply with the requirements applicable to those programs.

| Program Title (CFDA Number) | Compliance Requirement | Finding Number |
|---|---|---------------------------|
| Food Stamp Cluster: | Special Tests and Provisions | 08-102, 08-103 |
| Food Stamps (10.551) State Administrative Matching Grants for Food Stamp Program (10.561) | | |
| Child Nutrition Cluster: | Subrecipient Monitoring | 08-117 |
| School Breakfast Program (10.553) National School Lunch Program (10.555) Special Milk Program for Children (10.556) Summer Food Service Program for Children (10.559) | | |
| Cooperative Forestry Assistance (10.664) | Subrecipient Monitoring | 08-125 |
| WIA Cluster: | Reporting, Subrecipient Monitoring | 08-104, 08-105 |
| WIA Adult Program (17.258) WIA Youth Activities (17.259) WIA Dislocated Workers (17.260) | | |
| Education and Human Resources (47.076) | Activities Allowed or Unallowed, Allowable Costs/Cost Principles | 08-128, 08-129, 08-132 |
| Migrant Education—State Grant Program (84.011) | Reporting, Special Tests and Provisions | 08-120 |
| Rehabilitation Services—Vocational Rehabilitation Grants to States (84.126) | Eligibility | 08-107 |
| Temporary Assistance for Needy Families (93.558) | Activities Allowed or Unallowed, Allowable Costs/Cost Principles, Eligibility, Special Tests and Provisions | 08-102, 08-109 |
| Child Support Enforcement (93.563) | Special Tests and Provisions | 08-111 |

Homeland Security Cluster:

Subrecipient Monitoring

08-124

State Domestic Preparedness Equipment Support Program (97.004) Homeland Security Grant Program (97.067)

Research and Development Cluster

Activities Allowed or Unallowed, Allowable Costs/Cost Principles

08-128, 08-129,

08-132

In our opinion, based on our audit and the reports of the other auditors, except for the noncompliance described in the preceding table, the State of Arizona complied, in all material respects, with the requirements referred to above that are applicable to each of its major federal programs for the year ended June 30, 2008. The results of our auditing procedures and the reports of the other auditors also disclosed other instances of noncompliance with those requirements that are required to be reported in accordance with OMB Circular A-133 and are described in the accompanying Schedule of Findings and Questioned Costs as items 08-101, 08-106, 08-108, 08-110, 08-112, 08-113, 08-114, 08-116, 08-118, 08-119, 08-122, 08-123, 08-126, 08-127, 08-130, 08-131, and 08-133.

Internal Control over Compliance

The State's management is responsible for establishing and maintaining effective internal control over compliance with the requirements of laws, regulations, contracts, and grants applicable to federal programs. In planning and performing our audit, we considered the State's internal control over compliance with the requirements that could have a direct and material effect on a major federal program in order to determine our auditing procedures for the purpose of expressing our opinion on compliance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the State's internal control over compliance.

Our consideration of internal control over compliance was for the limited purpose described in the preceding paragraph and would not necessarily identify all deficiencies in the State's internal control that might be significant deficiencies or material weaknesses as defined below. However, as discussed below, we and the reports of the other auditors identified certain deficiencies in internal control over compliance that we consider to be significant deficiencies and others that we consider to be material weaknesses.

A control deficiency in the State's internal control over compliance exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect noncompliance with a type of compliance requirement of a federal program on a timely basis. A significant deficiency is a control deficiency, or combination of control deficiencies, that adversely affects the State's ability to administer a federal program such that there is more than a remote likelihood that noncompliance with a type of compliance requirement of a federal program that is more than inconsequential will not be prevented or detected by the State's internal control. We consider items 08-102 through 08-132 described in the accompanying Schedule of Findings and Questioned Costs to be significant deficiencies in internal control over compliance.

A material weakness is a significant deficiency, or combination of significant deficiencies, that results in more than a remote likelihood that material noncompliance with a type of compliance requirement of a federal program will not be prevented or detected by the State's internal control. Of the significant deficiencies in internal control over compliance described in the accompanying Schedule of Findings and Questioned Costs, we consider items 08-102, 08-103, 08-104, 08-105, 08-107, 08-109, 08-111, 08-114, 08-115, 08-117, 08-120, 08-121, 08-124, 08-125, 08-128, 08-129, and 08-132 to be material weaknesses.

Schedule of Expenditures of Federal Awards

We have audited the financial statements of the governmental activities, business-type activities, aggregate discretely presented component units, each major fund, and aggregate remaining fund information of the State of Arizona as of and for the year ended June 30, 2008, and have issued our report thereon dated May 26, 2009. Our report was modified to include references to our reliance on other auditors, for an emphasis of a matter regarding the Healthcare Group of Arizona, for a change in reporting entity, and as to consistency because of the implementation of Governmental Accounting Standards Board Statement Nos. 45, 48, and 50. Our audit was performed for the purpose of forming our opinions on the financial statements that collectively comprise the State's basic financial statements. The accompanying Schedule of Expenditures of Federal Awards is presented for purposes of additional analysis as required by OMB Circular A-133 and is not a required part of the basic financial statements. Such information has been subjected to the auditing procedures applied by us and the other auditors in the audit of the basic financial statements and, in our opinion, based on our audit and the reports of the other auditors, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

The State's responses to the findings identified in our audit are presented on pages 154 through 180. The response for a finding noted by other auditors is included in the body of the finding (see finding 08-133). We did not audit the State's responses or the response for the finding noted by other auditors, and, accordingly, we express no opinion on them.

This report is intended solely for your information and use and that of the Chairperson and Vice Chairperson of the Joint Legislative Audit Committee, management of state agencies, federal awarding agencies, and pass-through entities and is not intended to be and should not be used by anyone other than these specified parties. However, this report is a matter of public record, and its distribution is not limited.

Debbie Davenport Auditor General

June 26, 2009, except for the Schedule of Expenditures of Federal Awards, for which the date is May 26, 2009

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor/Contract Number | Grantee (Appendix) | | Expenditures |
|--|---|-----------------------|----|--------------------------|
| | WHITE HOUSE OFFICE OF NATIONAL DRUG CONTROL POLICY | | | |
| 07.HT17-07-1110, HT18-08-1110, HT15- 05-1510, HT16-06-1510, HT17-07-1510, HT18-08-1510, HT17-07-2410, HT18-08- 2410 | High Intensity Drug Trafficking Areas, Arizona Alliance Planning Committee | AGA | \$ | 679,381 |
| 07.16PSAP501Z 07.13PSAP549, I4PSAP549, I5PSAP549, HT16-06-1810, HT16-06-0511, HT16-06-0910, HT16-06-0210, HT16-06-1111, HT16-06-0511, HT17-07-1810, HT17-07-0910, HT17-07-0210, HT17-07-0511, 0111C1362161004, 22005EXECMTG, HT16-06-2312, 051707 LETTER, DPS 2007 271, HT16-06-0212 | High Intensity Drug Trafficking Areas, Arizona Alliance Planning Committee High Intensity Drug Trafficking Areas, Arizona Alliance Planning Committee | JCA PSA | | 6,190,828 1,564,189 |
| | Total White House Office of National Drug Control Policy | | \$ | 8,434,398 |
| | PEACE CORPS | | | |
| 08.PC-06-8-103, PC-07-8-090 08.PC-07-8-070, 66000898 | Peace Corps Peace Corps Coordinator | ASA NAA | \$ | 16,412 16,018 |
| | Total Peace Corps | | \$ | 32,430 |
| | DEPARTMENT OF AGRICULTURE | | | |
| 10.551 | Food Stamp Cluster Food Stamps | DEA | \$ | 732,100,084 |
| 10.561 | State Administrative Matching Grants for Food Stamp Program | ASA | | 2,954 |
| 10.561 10.561 | State Administrative Matching Grants for Food Stamp Program State Administrative Matching Grants for Food Stamp Program | DEA HSA | | 37,096,189 9,163,674 |
| 10.561 | State Administrative Matching Grants for Food Stamp Program | UAA | | 1,251,183 |
| | 10.561 Subtotal | | | 47,514,000 |
| | Food Stamp Cluster Subtotal | | | 779,614,084 |
| 10.553 | Child Nutrition Cluster School Breakfast Program | DCA | | 65,473 |
| 10.553 | School Breakfast Program | DJA | | 447,390 |
| 10.553 | School Breakfast Program 10.553 Subtotal | EDA | | 47,810,565 48,323,428 |
| 10.555 | National School Lunch Program | DCA | | 68,054 |
| 10.555 | National School Lunch Program | DJA | | 603,190 |
| 10.555 | National School Lunch Program | EDA | | 208,729,358 |
| 10.555 | National School Lunch Program 10.555 Subtotal | SDA | _ | 200,881 |
| 10.556 | Special Milk Program for Children | EDA | | 69,202 |
| 10.559 | Summer Food Service Program for Children | EDA | | 2,580,280 |
| | Child Nutrition Cluster Subtotal | | | 260,574,393 |
| 10.568 | Emergency Food Assistance Cluster Emergency Food Assistance Program (Administrative Costs) | DEA | | 1,206,326 |
| 10.569 | Emergency Food Assistance Program (Food Commodities) | DEA | | 4,717,714 |
| | Emergency Food Assistance Cluster Subtotal | | | 5,924,040 |
| 10.665 | Schools and Roads Cluster Schools and Roads—Grants to States | TRA | | 7 506 001 |
| 10.665 | Schools and Roads—Grants to States Schools and Roads Cluster Subtotal | IHA | | 7,596,881 7,596,881 |
| | Other Department of Agriculture Programs | | | • |
| 10.025 | Plant and Animal Disease, Pest Control, and Animal Care | AHA | | 2,444,426 |
| | | | | |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor/Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|---|-----------------------|--------------|
| 10.025 | Plant and Animal Disease, Pest Control, and Animal Care | GFA | 110,910 |
| | 10.025 Subtotal | _ | 2,555,336 |
| 10.169 | Specialty Crop Block Grant Program | AHA | 57,841 |
| 10.200 | Grants for Agricultural Research, Special Research Grants | UAA | 4,315 |
| 10.206 | Grants for Agricultural Research—Competitive Research Grants | UAA | 27,876 |
| 10.210 | Food and Agricultural Sciences National Needs Graduate Fellowship Grants | ASA | 63,926 |
| 10.210 | Food and Agricultural Sciences National Needs Graduate Fellowship Grants | UAA | 92,095 |
| | 10.210 Subtotal | - - | 156,021 |
| 10.217 | Higher Education Challenge Grants | UAA | 88,509 |
| 10.220 | Higher Education Multicultural Scholars Program | NAA | 11,478 |
| 10.303 | Integrated Programs | UAA | 630,504 |
| 10.303 | Integrated Programs, <i>University of California-Davis</i> , Contract #s 07001492UA2, K009607AZ2 | UAA | 49,465 |
| | 10.303 Subtotal | - - | 679,969 |
| 10.304 | Homeland Security—Agricultural, University of California-Davis, Contract # K007797-18 | AHA | 9,492 |
| 10.435 | State Mediation Grants | ASA | 157,068 |
| 10.446 | Rural Community Development Initiative | EPA | 30,839 |
| 10.455 | Community Outreach and Assistance Partnership Program | UAA | 119,741 |
| 10.457 | Commodity Partnerships for Risk Management Education | UAA | 107,491 |
| 10.475 | Cooperative Agreements with States for Intrastate Meat and Poultry Inspection | AHA | 158,395 |
| 10.479 | Food Safety Cooperative Agreements | HSA | 326,130 |
| 10.500 | Cooperative Extension Service | UAA | 3,924,265 |
| 10.500 | Cooperative Extension Service, Kansas State University, Contract #s S04067, S07041, S08024, S08102 | UAA | 75,010 |
| 10.500 | Cooperative Extension Service, Louisiana State University, Contract # 25702 | UAA | 1,953 |
| 10.500 | Cooperative Extension Service, National 4-H Club Foundation, Contract # EYSC2A20024520101528 | UAA | 6,054 |
| 10.500 | Cooperative Extension Service, National 4-H Council, Contract #s 20054520103332, 200545201033321 | UAA | 38,700 |
| 10.500 | Cooperative Extension Service, <i>University of Wyoming</i> , Contract #s UTSTUNV46454AZUTSTUNV, UTSTUNV46460AZ, UTSTUNV46462AZ, UTSTUNV61306128STATE | UAA | 18,179 |
| 10.500 | Cooperative Extension Service, Utah State University, Contract #s 061554014, | UAA | 27,627 |
| 10.500 | 080018004 Cooperative Extension Service, Washington State University, Contract #s G001820, | UAA | 20,706 |
| | UTSTUNV46453 10.500 Subtotal | <u>-</u> | 4,112,494 |
| 10.550 | Food Distribution | EDA | 128,376 |
| 10.557 | Special Supplemental Nutrition Program for Women, Infants, and Children | HSA | 157,858,013 |
| 10.558 | Child and Adult Care Food Program | EDA | 46,329,015 |
| 10.560 | State Administrative Expenses for Child Nutrition | EDA | 3,267,847 |
| 10.565 | Commodity Supplemental Food Program | HSA | 4,310,460 |
| 10.572 | WIC Farmers' Market Nutrition Program (FMNP) | HSA | 186,855 |
| 10.580 | Food Stamp Program Outreach/Participation Program | GVA | 79,290 |
| 10.582 | Fresh Fruit and Vegetable Program | EDA | 129,896 |
| 10.652 | Forestry Research | GFA | 9,930 |
| 10.652 | Forestry Research | NAA | 1,006,308 |
| | 10.652 Subtotal | _ | 1,016,238 |
| 10.664 | Cooperative Forestry Assistance | FOA | 3,460,388 |
| 10.664 | Cooperative Forestry Assistance | UAA | 169,885 |
| 10.664 | Cooperative Forestry Assistance, Navajo County Board of Supervisors, Contract # SFA1005 | UAA | 64,875 |
| | 10.664 Subtotal | - | 3,695,148 |
| 10.670 | National Forest—Dependent Rural Communities | FOA | 77,823 |
| 10.762 | Solid Waste Management Grants | NAA | 184,342 |
| 10.766 | Community Facilities Loans and Grants | NAA | 65,463 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor/Contract Number | Grantee (Appendix) | Expenditures |
|--------------------------------------|---|-----------------------|---------------------|
| 10.771 | Rural Cooperative Development Grants | ASA | 18,101 |
| 10.773 | Rural Business Opportunity Grants | UAA | 14,652 |
| 10.904 | Watershed Protection and Flood Prevention | NAA | 3,375 |
| 10.912 | Environmental Quality Incentives Program | AHA | 165,379 |
| 10.912 | Environmental Quality Incentives Program | GFA | 29,099 |
| 10.912 | Environmental Quality Incentives Program | UAA | 58,179 |
| 10.912 | Environmental Quality Incentives Program 10.912 Subtotal | WCA | 114,282 366,939 |
| 10.914 | Wildlife Habitat Incentive Program | GFA | 249,347 |
| 10.921 | Conservation Security Program | UAA | 72,694 |
| 10.03PA11030517013 | Symposium for the Endangered Mount Graham Red Squirrel May 19-23, 2003 in Phoenix | UAA | 1,000 |
| 10.06CR11030517013 | National Fire Plan's Firewise Program | UAA | 11,292 |
| 10.06CS011031200036 | <u> </u> | GFA | 19,389 |
| 10.07-CR-11031600-147, AG-3187-C-07- | AZ Bald Eagle Management Program Forest Service | NAA | 525,917 |
| 0033, 05-CR-11031600-079 | | | |
| 10.07CS11132422195 | Wildcat5 Hydrograph Program | UAA | 7,955 |
| 10.07DG11030121004 | Sitgreaves NF and Associated Communities' Parcel Assessment and Data Management | UAA | 22,655 |
| 10.07 DG 11031600 138 | Consolidated Grant | FOA | 246,890 |
| 10.07 DG 11031600 150 | Forest Legacy Program—Cedar Springs Legacy Project | FOA | 851,193 |
| 10.0794190073CA | Classical Swine Fever Surveillance | UAA | 2,229 |
| 10.20054640103316 | Managing Rangelands Before, During and After Drought, <i>University of Tennessee</i> , Contract # AES00792300102100381 | UAA | 13,042 |
| 10.7294574A001 | Sonoita Creek Fencing | PRA | 135,000 |
| 10.Unknown | Program Coordinator Salary, Coconino County, Contract # 70989 | UAA | 16,353 |
| 10.Unknown | Salary, ERE & Expenses for Art Mathias: Manager for 2007 State Fire Assistant Grant, Coconino County, Contract # 071542 | UAA | 23,925 |
| 10.Unknown | Wildfire Risk Reduction for Yavapai County Homeowners, Yavapai County, Contract # CK40229118 | UAA | 27,282 |
| | Total Department of Agriculture | | \$ 1,282,270,389 |
| | DEPARTMENT OF COMMERCE | | |
| | Public Works and Economic Development Cluster | | |
| 11.307 | Economic Adjustment Assistance | EPA | \$ 54,665 |
| 11.307 | Economic Adjustment Assistance | NAA | 3,022 |
| 11.307 | Economic Adjustment Assistance | UAA | 203,743 |
| | Public Works and Economic Development Cluster Subtotal | | 261,430 |
| | Other Department of Commerce Programs | | |
| 11.302 | Economic Development—Support for Planning Organizations | EPA | 26,536 |
| 11.303 | Economic Development—Technical Assistance | NAA | 117,822 |
| 11.431 | Climate and Atmospheric Research | UAA | 9,248 |
| 11.467 | Meteorologic and Hydrologic Modernization Development, <i>University Corp. for Atmospheric Research</i> , Contract # S0766807 | UAA | 7,903 |
| 11.550 | Public Telecommunications Facilities Planning and Construction | UAA | 37,930 |
| | Total Department of Commerce | | \$ 460,869 |
| | DEPARTMENT OF DEFENSE | | |
| 12.110 | Planning Assistance to States | GFA | \$ 372,374 |
| 12.300 | Basic and Applied Scientific Research | ASA | 28,485 |
| 12.300 | Basic and Applied Scientific Research | GFA | 54,817 |
| 12.300 | 12.300 Subtotal | GI A | 83,302 |
| 12.400 | Military Construction, National Guard | MAA | 15,732,886 |
| 12.401 | National Guard Military Operations and Maintenance (O&M) Projects | MAA | 36,903,083 |
| | . Tallotta Galla Military Operations and Maintenance (Odin) 1 10,000 | | |
| 12 404 | National Guard Civilian Youth Opportunities | MAA | 2 272 948 |
| 12.404 12.420 | National Guard Civilian Youth Opportunities Military Medical Research and Development | MAA UAA | 2,272,948 31,028 |

| Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | | | |
|--|---|--|--|
| Basic Scientific Research, Academy of Applied Science, Contract # W911NF0410001 | (Appendix) ASA | | cpenditures 8,869 |
| 12.431 Subtotal | | | 232,596 |
| | ED. | | 40.555 |
| Community Economic Adjustment Planning Assistance for Joint Land Use Studies | EPA | | 18,555 |
| Basic, Applied, and Advanced Research in Science and Engineering | NAA | | 4,877 |
| Air Force Defense Research Sciences Program | ASA | | 553,075 |
| Air Force Defense Research Sciences Program | GFA | | 93,544 |
| 12.800 Subtotal | | | 646,619 |
| Mathematical Sciences Grants Program | ASA | | 102,498 |
| Research and Technology Development | ASA | | 100,444 |
| Education of How to Maximize Efficiency Within US Army MEDCOM, Wingler & Sharp | ASA | | 932 |
| Architects & Planners, Inc., Contract # 05114041 | | | |
| | | | 8,000 |
| | | | 10,333,58 |
| | | | 925,100 |
| | UAA | | 54,788 |
| . , | DEA | | 4.046.141 |
| · · · · | | | 60,890 |
| International Education, Contract # U634003 | ,, ۱ | | 50,030 |
| Uniform Commutation Fund 5010-2986-01 | UAA | | 19,09 |
| Total Department of Defense | | \$ | 71,949,739 |
| | | | , , |
| · | | | |
| - | HDA | ф. | 38,697,877 |
| | TIDA | Ψ | 38,697,877 |
| decition of hojest based oldstor dubitotal | | - | 30,037,077 |
| CDBG—Entitlement and (HUD-Administered) Small Cities Cluster | | | |
| | UAA | | 25,015 |
| CDBG—Entitlement and (HUD-Administered) Small Cities Cluster Subtotal | | | 25,015 |
| Other Department of Housing and Urban Development Programs | | | |
| Community Development Block Grants/State's program and Non-Entitlement Grants in | HDA | | 7,984,170 |
| Hawaii | | | |
| 9 , | | | 887,405 |
| | | | 1,943,103 |
| | | | 6,672,287 |
| , 9 | | | 9,577,832 |
| | | | 178,955 |
| Fair Housing Assistance Program—State and Local | AGA | | 533,946 |
| Community Outreach Partnership Center Program | UAA | | 128,028 |
| Demolition and Revitalization of Severely Distressed Public Housing, City of Tucson, | UAA | | 56,585 |
| | LIDA | | 400.000 |
| | | | 466,935 |
| | UAA | | 55,275 |
| | UAA | | 4,410 |
| Contract # 0710A1406550108 | 0, 0, 1 | | 1,110 |
| Total Department of Housing and Urban Development | | \$ | 67,211,823 |
| DEPARTMENT OF THE INTERIOR | | | |
| | | | |
| Fish and Wildlife Cluster | | | |
| Fish and Wildlife Cluster Sport Fish Restoration Program | GFA | \$ | 7,157,441 |
| | GFA GFA | \$ | |
| Sport Fish Restoration Program | | \$ | 5,752,229 |
| Sport Fish Restoration Program Wildlife Restoration | | \$ | 7,157,441 5,752,229 12,909,670 |
| | Basic, Applied, and Advanced Research in Science and Engineering Air Force Defense Research Sciences Program Air Force Defense Research Sciences Program 12.800 Subtotal Mathematical Sciences Grants Program Research and Technology Development Education of How to Maximize Efficiency Within US Army MEDCOM, Wingler & Sharp Architects & Planners, Inc., Contract # 05114041 Peer Reviewed Journal Article on Desert Bighorn Sheep Response to Water Removal Camp Navajo Technical Consultation Services for ADIR Project Oversight IPA for Ronald Pace (Working for Tricaremanagement Activity/Office of the Chief, Information Officer=TMA/CCIO) Business Enterprise Program/FT Huachuca CLI+: Islamic Rim Language and Culture Training for ROTC Cadets, Institute of International Education, Contract # U634003 Uniform Commutation Fund 5010-2986-01 Total Department of Defense DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT Section 8 Project-Based Cluster Section 8 Project-Based Cluster Subtotal CDBG—Entitlement and (HUD-Administered) Small Cities Cluster Community Development Block Grants/Entitlement Grants, City of Tucson, Contract # s 000407, 000508 CDBG—Entitlement and (HUD-Administered) Small Cities Cluster Subtotal Other Department of Housing and Urban Development Programs Community Development Block Grants/State's program and Non-Entitlement Grants in Hawaii Emergency Shelter Grants Program Supportive Housing Program Supportive Housing Program Supportive Housing Program Housing Opportunities for Persons with AIDS Fair Housing Assistance Program—State and Local Community Outreach Partnership Program Demolition and Revitalization of Severely Distressed Public Housing, City of Tucson, Contract #s 032906, 033306 Section 8 Housing Choice Vouchers Reducing Dispartities by Increasing Access to Health Care, Oral Health and Advocacy, Prima County, Arizona, Contract # 0170A1405880707 Social Justice Education Project—08 Summer Leadership Camp, Pima County, Arizona, Contract # 0710A1406550108 | Basic, Applied, and Advanced Research in Science and Engineering ASA Air Force Defense Research Sciences Program ASA Asa Besearch and Technology Development ASA Research and Technology Development ASA Education of How to Maximize Efficiency Within US Army MEDCOM, Wingler & Sharp Architects & Planners, Inc., Contract # 05114041 Peer Reviewed Journal Article on Desert Bighorn Sheep Response to Water Removal Camp Navajo Technical Consultation Services for ADIR Project Oversight ASA IPA for Ronald Pace (Working for Tricaremanagement Activity/Office of the Chief, Information Officer = TMA/OCIO) Business Enterprise Program/FT Huachuca CL1+: Islamic Rim Language and Culture Training for ROTC Cadets, Institute of International Education, Contract # U634003 Uniform Commutation Fund 5010-2986-01 UAA Total Department of Defense DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT Section 8 Project-Based Cluster Section 8 Project-Based Cluster Subtotal CDBG—Entitlement and (HUD-Administered) Small Cities Cluster Community Development Block Grants/Entitlement Grants, City of Tucson, Contract #s 000407, 000508 CDBG—Entitlement and (HUD-Administered) Small Cities Cluster Subtotal Other Department of Housing and Urban Development Programs Community Development Block Grants/State's program and Non-Entitlement Grants in Hawaii Emergency Shelter Grants Program Schelter Plus Care HDA HOME Investment Partnership Program Schelter Plus Care HDA HOME Investment Partnership Frogram HDA Housing Opportunities for Persons with AIDS Fair Housing Assistance Program—State and Local Community Outreach Partnership Center Program Demolition and Revitalization of Severely Distressed Public Housing, City of Tucson, UAA Contract #s 032906, 033306 HDA Firm County, Arizona, Contract # 0170A1406880707 Social Justice E | Air Force Defense Research Sciences Program 12.800 Subtotal Mathematical Sciences Grants Program Research and Technology Development ASA Research and Technology Development ASA Architects & Planners, Inc., Contract # 05114041 Peer Reviewed Journal Article on Desert Bighorn Sheep Response to Water Removal Camp Navajo MAA Technical Consultation Services for ADIR Project Oversight Oversight Oversight Oversight Oversight Oversight Oversig |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|---------------------------------|---|-----------------------|-------------------|
| 15.130 | Indian Education—Assistance to Schools | EDA | 429,174 |
| 15.224 | Cultural Resource Management | UAA | 58,364 |
| 15.225 | Recreation Resource Management | ASA | 114,995 |
| 15.227 | Distribution of Receipts to State and Local Governments | DTA | 57,458 |
| 15.228 | National Fire Plan—Wildland Urban Interface Community Fire Assistance | FOA | 214,327 |
| 15.231 | Fish, Wildlife and Plant Conservation Resource Management | GFA | 103,194 |
| 15.608 | Fish and Wildlife Management Assistance | GFA | 2,991 |
| | - | S., 7. | 2,00 . |
| 15.615 | Cooperative Endangered Species Conservation Fund | AHA | 110,251 |
| 15.615 | Cooperative Endangered Species Conservation Fund | GFA _ | 1,550,181 |
| | 15.615 Subtotal | _ | 1,660,432 |
| 15.616 | Clean Vessel Act | GFA | 12,709 |
| 15.617 | Wildlife Conservation and Appreciation | UAA | 13,163 |
| 15.622 | Sportfishing and Boating Safety Act | GFA | 3,000 |
| 15.623 | North American Wetlands Conservation Fund | GFA | 72,500 |
| 15.626 | Hunter Education and Safety Program | GFA | 205,287 |
| 15.633 | Landowner Incentive Program | GFA | 514,217 |
| 15.634 | State Wildlife Grants | GFA | 1,148,224 |
| | | | ., , |
| 15.637 | Migratory Bird Joint Ventures | GFA | 5,000 |
| 15.637 | Migratory Bird Joint Ventures | UAA _ | 3,961 |
| | 15.637 Subtotal | _ | 8,961 |
| 15.642 | Challenge Cost Share | GFA | 4,630 |
| 15.647 | Migratory Bird Conservation | GFA | 24,889 |
| 15.649 | Service Training and Technical Assistance (Generic Training) | GFA | 1,730 |
| 15.808 | U.S. Geological Survey—Research and Data Collection | GFA | 470,245 |
| 15.808 | U.S. Geological Survey—Research and Data Collection | GSA | |
| | | | 5,321 |
| 15.808 | U.S. Geological Survey—Research and Data Collection | LDA | 850 |
| 15.808 | U.S. Geological Survey—Research and Data Collection 15.808 Subtotal | UAA _ | 38,825 515,241 |
| | | = | • |
| 15.809 | National Spatial Data Infrastructure Cooperative Agreements Program | NAA | 10,263 |
| 15.810 | National Cooperative Geologic Mapping Program | GSA | 200,007 |
| 15.904 | Historic Preservation Fund Grants-In-Aid | ASA | 21,492 |
| 15.904 | Historic Preservation Fund Grants-In-Aid | PRA | 32,672 |
| | 15.904 Subtotal | | 54,164 |
| | | - | |
| 15.916 | Outdoor Recreation—Acquisition, Development and Planning | PRA | 1,531,191 |
| 15.923 | National Center for Preservation Technology and Training | ASA | 4,950 |
| 15.04FC320310 | Native Fishes Hatchery Development | GFA | 37,570 |
| 15.04FG320200 | Hubbell Trading Post Irrigation Demonstration Farm | UAA | 5,715 |
| 15.04FG320270 | Projects to Enhance Arizona's Environment: Their Functions, Water Requirements and Public Benefits | UAA | 15,693 |
| 15.04FG340014 | O&M Quigley Wildlife Area | GFA | 6,460 |
| 15.05FC320390, 99FC320140, 2006 | Bureau of Reclamation | WCA | 64,750 |
| 25950090 15.05FC340006 | Design and Installation of Water Measurement Structures for the Yuma Mesa Irrigation | UAA | 24,516 |
| 13.031 C340000 | District | OAA | 24,010 |
| 15.05FC340007 | Bilingual Outreach for Efficient Irrigation on the Yuma Mesa Irrigation District | UAA | 7,565 |
| 15.05FG320590 | Water Conservation Alliance of Southern Arizona | UAA | 38,211 |
| 15.05PG303295 | A Weather Network to Provide Reference Evapotranspiration Data for the Bureau of | UAA | 42,000 |
| 15.06FG300027 | Reclamation's Lower Colorado River ACCT System Water-Wise Communities' Education and Development Program with Mohave County, | UAA | 16,914 |
| 15.06EG300040 | AZ Razorback Sucker Production & Rubbling Ponds Hatchen | GFA | 116.005 |
| 15.06FG300040 | Razorback Sucker Production & Bubbling Ponds Hatchery | | 116,285 |
| 15.06FG320640 | Arizona Site Steward Program | PRA | 5,000 |
| 15.07FC300011 | MSCP Bat Project | GFA | 80,194 |
| 15.07FG320790 | Bald Eagle Surveys | GFA | 38,973 |
| 15.07FG320800 | Arizona Project Wet Water Festival Teams Workshop | UAA | 3,362 |
| 15.07PG321016 | Bureau of Reclamation | NAA | 406 |
| 15.08FC340008 | Flat Tailed Horn Lizard Study | GFA | 38,237 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|-----------------------------|--|-----------------------|--------------|
| 15.08FG300030 | Razorback Growth Studies | GFA | 117,388 |
| 15.1 07 34 CO165 | Mumme Farm | GFA | 2,265 |
| 15.142598FG3200540 | Roosevelt Lake Goose Mitigation Project | GFA | 79,298 |
| 15.20050004064 | Central Arizona Weed Management Operations, <i>National Fish and Wildlife Foundation</i> , | UAA | 3,133 |
| | Contract # 20050004064 | | 5,.55 |
| 15.50730W0330 | Bureau of Reclamation Restricted Endowment | ASA | 5,999,802 |
| 15.98FC320050 | Willow Flycatcher Study | GFA | 191,554 |
| 15.AAA000011AAF040042 | Living with Wildfire in Arizona | UAA | 12,406 |
| 15.AAA000011AAF050041 | ADR Conflict Resolution Prevention Program | UAA | 15,098 |
| 15.AAA000019AAF050039 | Sonoita Valley Planning Partnership Organization | ASA | 1,937 |
| 15.AAA050001 | Water Catchment Reconstruction Projects | GFA | 33,249 |
| 15.AAA050003AAF060003 | Living With Fire—Phase III | UAA | 30,001 |
| 15.AAA050003AAF060010 | Rangeland Resources Monitoring Technician | UAA | 41,567 |
| 15.AAA060013 | Ranchland Cleanup | GFA | 10,209 |
| 15.AAA070004 | Jaguar Habitat Monitoring Arizona-New Mexico Border | GFA | 12,000 |
| 15.AAA070005 | Heritage Data Management System Use | GFA | 5,801 |
| 15.AAA070006 | Coordinated Bird Monitoring Implementation | GFA | 6,000 |
| 15.AAA070009 | Cooperative Planning Liaison Position | GFA | 4,989 |
| 15.AAA070009 | Vulture Mountains Water Catchment | GFA | |
| | Mount Trumbull Ponderosa Pine Restoration | GFA | 30,000 |
| 15.AAA070012 | | | 4,211 |
| 15.AAA070015 | Beaver Habitat Assessment on Las Cienegas National Conservation Area | GFA | 2,863 |
| 15.AAA070025 | Mud Mountains Water Catchments | GFA | 19,946 |
| 15.AAA070026 | Lands Ready Reserve Fire Program | FOA | 22,871 |
| 15.AAA070032 | Arizona Strip Rangeland Monitoring | UAA | 14,288 |
| 15.AAA070035 | BLM Fuels Reduction Projects | GFA | 42,482 |
| 15.AAA080019 | Sonoran Pronghorn Semi Captive Breeding, Ajo | GFA | 7,620 |
| 15.AAA990008 | South Rim T & E Fish Transplant | GFA | 4,247 |
| 15.CA124800002J124203060 | Mission Parks Initiative Project Administration | UAA | 2,151 |
| 15.CA235000010H822705402 | Living with Wildfire in Arizona—Educational Materials | UAA | 14,488 |
| 15.H1200040002 | National Park Service | NAA | 28,959 |
| 15.H1200040002J1330050051 | Preparation Lodge Historic District and Housing Historic District Cultural Landscape | UAA | 39,719 |
| | Reports—Bryce Canyon National Park | | |
| 15.H1200040002J719005011 | Architectural Documentation and Preservation Planning Earl Head Homestead (UAZ16) | UAA | 580 |
| 15.H1200040002J8100060213 | Increase Digital Photo Database for Tonto National Monument (UAZCP54) | UAA | 1,852 |
| 15.H1200040002J8100070114 | Provide Registrar Assistance at the Western Archaeological and Conservation Center | UAA | 27,002 |
| 15.H1200040002J8100070136 | Providing Library Assistance to the Intermountain Region Museum Services Program | UAA | 17,935 |
| 15.H1200040002J7481G019 | Cultural Resource Management Technical Assistance—Intermountain Regional Parks | UAA | 9,920 |
| 15.H1200040002J8100070195 | Maintain WACC Library and Respond to Research Requests (UAZCP95) | UAA | 5,353 |
| 15.H1200040002J8100070196 | Migrate Electronic Data and Maintain Computer Hardware (UAZCP93) | UAA | 1,144 |
| 15.H1200040002J8100070228 | Provide Technical Assistance—Guadalupe Mountains National Park (UAZCP113) | UAA | 3,442 |
| 15.H1200040002J8100080070 | Provide Exhibit Assistance for Tumacacori National Historical Park & Tuzigoot National | UAA | 9,291 |
| | Monument (UAZCP121) | | |
| 15.H1200040002J819070414 | Preparation of Historic Structure Report Hermit's Rest—Grand Canyon National Park | UAA | 43,026 |
| 15.H1200040002J8219060993 | Preparation of a Historic Structures Report for Four Buildings Village Historic District | UAA | 38,978 |
| | (UAZCP21) | | |
| 15.H1200040002J8219070419 | Preparation of Historic Structure Report First Administration Building—Grand Canyon | UAA | 29,495 |
| | National Park | | |
| 15.H1200050003J1242060027 | Warriors Project Publication—Ft. Davis National Historical Site, Chiricahua National | UAA | 6,903 |
| | Monument, Guadalupe Mountains National Park and Ft. Union National Monument | | |
| | (UAZDS199) | | |
| 15.H1200050003J1242060042 | Architectural Documentation for Dos Lomitas and Gachado Line Camp—Organ Pipe | UAA | 6,874 |
| | Cactus National Park (UAZCP21) | | |
| 15.H1200050003J1242070001 | Production of PBS KUAT-TV Program: The San Andreas Fault—Joshua Tree National | UAA | 3,591 |
| 45.14.000050000140.40070000 | Park (UAZDS215) | | |
| 15.H1200050003J1242070003 | Speaker Series Graduate Planning Seminar 564—Desert Southwest CESU (UAZDS219) | UAA | 1,565 |
| 15.H1200050003J1242070004 | Preliminary Workshop on Heritage Tourism—Desert Southwest CESU (UAZDS218) | UAA | 2,781 |
| 15.H1200050003J12420700057 | Missions Initiative Project Administration—Tumacacori National Park, Pecos National | UAA | 1,538 |
| | Monument, Salinas Pueblo Missions National Monument, San Antonio Missions National | | |
| 45.14.0000500001:-: | Park (UAZDS257) | | |
| 15.H1200050003J12420700060 | Riparian Thresholds: Using Dendrochronological Metric Evaluation Change | UAA | 666 |
| 15.H1200050003J12420700062 | Missions Initiative Project Administration—Tumacacori National Park, Pecos National | UAA | 2,466 |
| | Monument, Salinas Pueblo Missions National Monument, San Antonio Missions National | | |
| 15 1000050000 104707000 | Park (UAZDS259) | 1.14.4 | 00.400 |
| 15.H1200050003J124707003 | Foundation Planning—Chamizal National Memorial (UAZDS-236) | UAA | 22,423 |
| 15.H1200050003J865006001 | Exhibit Production at Various Southern Arizona National Park Service Sites | UAA | 41,318 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|-----------------------------------|--|-----------------------|------------------------|
| 15.H2380040002 | National Park Service | NAA | 75,699 |
| 15.J8601050141- Project ASU-16,21 | Assistance with Collections Management Plans at MOCA, TUZI, MOWE, SAGU, CAGR, and TUMA. Project No. ASU- 16 and 21 | ASA | 11,245 |
| 15.Unknown | Indian Children's Program, Utah State University, Contract # 070042001 | NAA | 180,429 |
| 15.Unknown | National Natural Landmark Program | GFA | 40,942 |
| 15.Unknown | Project Wet Education | UAA | 1,000 |
| | Total Department of the Interior | | \$ 28,004,491 |
| | DEPARTMENT OF JUSTICE | | |
| 16.005 | Public Education on Drug Abuse-Information | GVA | \$ 19,994 |
| 16.202 | Prisoner Reentry Initiative Demonstration (Offender Reentry) | DCA | 255,561 |
| 16.523 | Juvenile Accountability Block Grants | DJA | 10,960 |
| 16.523 | Juvenile Accountability Block Grants | GVA | 682,858 |
| | 16.523 Subtotal | | 693,818 |
| 16.527 | Supervised Visitation, Safe Havens for Children | GVA | 9,518 |
| 16.527 | Supervised Visitation, Safe Havens for Children | NAA | 2,083 |
| | 16.527 Subtotal | | 11,601 |
| 16.540 | Juvenile Justice and Delinquency Prevention—Allocation to States | GVA | 1,418,676 |
| 16.540 | Juvenile Justice and Delinquency Prevention—Allocation to States | NAA | 8,330 |
| | 16.540 Subtotal | | 1,427,006 |
| 16.547 | Victims of Child Abuse, National CASA, Contract # AZ10765-08-0708-S | SPA | 47,115 |
| 16.548 | Title V—Delinquency Prevention Program | GVA | 161,571 |
| 16.550 | State Justice Statistics Program for Statistical Analysis Centers | JCA | 30,473 |
| 16.554 | National Criminal History Improvement Program (NCHIP) | JCA | 81,082 |
| 16.554 | National Criminal History Improvement Program (NCHIP) | PSA | 123,586 |
| 16.554 | National Criminal History Improvement Program (NCHIP) | SPA | 10,000 |
| | 16.554 Subtotal | | 214,668 |
| 16.560 | National Institute of Justice Research, Evaluation, and Development Project Grants | JCA | 675,336 |
| 16.560 | National Institute of Justice Research, Evaluation, and Development Project Grants | PSA | 746,450 |
| | 16.560 Subtotal | | 1,421,786 |
| 16.575 | Crime Victim Assistance | AGA | 130,512 |
| 16.575 | Crime Victim Assistance | DCA | 51,747 |
| 16.575 | Crime Victim Assistance | DJA | 69,457 |
| 16.575 | Crime Victim Assistance 16.575 Subtotal | PSA | 8,318,214 8,569,930 |
| | | | |
| 16.576 | Crime Victim Compensation | JCA | 1,150,572 |
| 16.579 | Edward Byrne Memorial Formula Grant Program | AGA | 1,626,897 |
| 16.579 | Edward Byrne Memorial Formula Grant Program | JCA | 21,130 |
| 16.579 | Edward Byrne Memorial Formula Grant Program | PSA | 68,064 |
| 16.579 | Edward Byrne Memorial Formula Grant Program, City of Tucson, Contract # 027705 16.579 Subtotal | UAA | 74,279 1,790,370 |
| 16.580 | Edward Byrne Memorial State and Local Law Enforcement Assistance Discretionary | PSA | 28,477 |
| 10.380 | Grants Program | FSA | 20,477 |
| 16.580 | Edward Byrne Memorial State and Local Law Enforcement Assistance Discretionary | SPA | 122,268 |
| 16.580 | Grants Program Edward Byrne Memorial State and Local Law Enforcement Assistance Discretionary | UAA | 400,029 |
| | Grants Program | 0, 1, | |
| | 16.580 Subtotal | | 550,774 |
| 16.582 | Crime Victim Assistance/Discretionary Grants | DCA | 46,335 |
| 16.588 | Violence Against Women Formula Grants | GVA | 1,989,885 |
| 16.588 | Violence Against Women Formula Grants | NAA | 5,829 |
| | 16.588 Subtotal | | 1,995,714 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|--|-----------------------|--------------|
| 16.589 | Rural Domestic Violence, Dating Violence, Sexual Assault, and Stalking Assistance | GVA | 401,242 |
| 16.589 | Program Rural Domestic Violence, Dating Violence, Sexual Assault, and Stalking Assistance | UAA | 41,822 |
| 0.509 | Program | OAA | 41,022 |
| | 16.589 Subtotal | _ | 443,064 |
| 6.593 | Residential Substance Abuse Treatment for State Prisoners | DCA | 42,127 |
| 6.593 | Residential Substance Abuse Treatment for State Prisoners | DJA | 31,828 |
| 6.593 | Residential Substance Abuse Treatment for State Prisoners | JCA | 64,610 |
| | 16.593 Subtotal | _ | 138,565 |
| 16.595 | Community Capacity Development Office, City of Phoenix Neighborhood Services Division, Contract # 122937 | ASA | 10,640 |
| 16.597 | Motor Vehicle Theft Protection Act Program | ATA | 197 |
| 16.606 | State Criminal Alien Assistance Program | DCA | 27,825,179 |
| 16.607 | Bulletproof Vest Partnership Program | ADA | 16,051 |
| 16.609 | Community Prosecution and Project Safe Neighborhoods | JCA | 379,956 |
| 6.609 | Community Prosecution and Project Safe Neighborhoods | PSA | 20,284 |
| | 16.609 Subtotal | - | 400,240 |
| 6.610 | Regional Information Sharing Systems | PSA | 5,803,867 |
| 6.710 | Public Safety Partnership and Community Policing Grants | ASA | 5,678 |
| 6.710 | Public Safety Partnership and Community Policing Grants | PSA | 254,496 |
| | 16.710 Subtotal | - | 260,174 |
| 16.727 | Enforcing Underage Drinking Laws Program | GHA | 397,621 |
| 6.727 | Enforcing Underage Drinking Laws Program | GVA | 5,000 |
| 6.727 | Enforcing Underage Drinking Laws Program | PSA | 6,030 |
| 6.727 | Enforcing Underage Drinking Laws Program | UAA | 2,558 |
| | 16.727 Subtotal | - | 411,209 |
| 16.738 | Edward Byrne Memorial Justice Assistance Grant Program | JCA | 3,808,536 |
| 16.738 | Edward Byrne Memorial Justice Assistance Grant Program | PSA | 439,061 |
| 6.738 | Edward Byrne Memorial Justice Assistance Grant Program | SPA | 1,254 |
| | 16.738 Subtotal | = | 4,248,851 |
| 16.741 | Forensic DNA Capacity Enhancement Program | PSA | 145,900 |
| 16.742 | Paul Coverdell Forensic Sciences Improvement Grant Program | JCA | 138,881 |
| 16.742 | Paul Coverdell Forensic Sciences Improvement Grant Program | PSA | 142,261 |
| | 16.742 Subtotal | = | 281,142 |
| 6.744 | Anti-Gang Initiative | DJA | 20,001 |
| 6.2004UMWX005A | Community Oriented Policing Services (COPS) Universal Hiring Program | UAA | 771 |
| 6.2006WSQ50159 | Neighborhood Leadership Development: Westside Coalition Weed & Seed, City of Tucson, Contract # 061407 | UAA | 8,562 |
| 16.66FPXA54566SLMOU | FBI Joint Terrorism Task Force | PSA | 40,868 |
| 6.98133 | FBI Forensics IGA | PSA | 29,103 |
| 6.99326 | FBI Violent Street Gang Task Force | PSA | 23,746 |
| 6.DOJADEA200805 | Drug Enforcement Administration Financial Investigations Team | PSA | 571 |
| 6.DOJAG200705 | Drug Enforcement Administration Financial Investigations Team | PSA | 78,571 |
| 6.DPS2006009 | Drug Enforcement Administration Financial Investigations Team | PSA | 19,326 |
| 6.KL070013 | Drug Enforcement Administration OCDETF | PSA | 304 |
| 6.MN060018 | Drug Enforcement Administration OCDETF | PSA | 27,348 |
| 6.MN060129 | Drug Enforcement Administration OCDETF | PSA | 30,386 |
| 16.SWAZ432MN070134 | Drug Enforcement Administration OCDETF | PSA | 1,494 |
| 16.SWAZT204 | Drug Enforcement Administration OCDETF | PSA | 2,344 |
| 6.TSKFRCE4FY06SOC1142 | Drug Enforcement Administration OCDETF | PSA | 13,493 |
| I6.Unknown | Federal Asset Sharing | AGA | 1,028 |
| I6.Unknown | Multi-Agency Surveillance Team: Arizona High Intensity Drug Trafficking Area | UAA | 117,396 |
| 16.Unknown | Neighborhood Leadership Development, City of Tucson, Contract # 0114-07 | UAA | 1,080 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor/Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|--|-----------------------|----------------|
| 16.Unknown | Southwest Border Prosecution Initiative (SWBPI) | AGA | 84,596 |
| | Total Department of Justice | | \$ 58,873,355 |
| | | | Ψ 00,070,000 |
| | DEPARTMENT OF LABOR | | |
| | Employment Services Cluster | | |
| 17.207 | Employment Service/Wagner-Peyser Funded Activities | AFA | \$ 69,358 |
| 17.207 | Employment Service/Wagner-Peyser Funded Activities | DEA | 11,722,947 |
| 17.207 | Employment Service/Wagner-Peyser Funded Activities 17.207 Subtotal | GVA | 1,211,782 |
| | 17.207 Subtotal | | 13,004,087 |
| 17.801 | Disabled Veterans' Outreach Program (DVOP) | DEA | 1,620,326 |
| 17.804 | Local Veterans' Employment Representative Program | DEA | 1,226,273 |
| | Employment Services Cluster Subtotal | | 15,850,686 |
| | WIA Cluster | | |
| 17.258 | WIA Adult Program | DEA | 14,517,977 |
| 17.258 | WIA Adult Program | EDA | 216,246 |
| | 17.258 Subtotal | | 14,734,223 |
| 17.259 | WIA Youth Activities | DEA | 13,840,031 |
| 17.259 | WIA Youth Activities | EPA | 495,910 |
| 17.259 | WIA Youth Activities | GVA | 265,074 |
| 17.259 | WIA Youth Activities | NAA | 15,091 |
| | 17.259 Subtotal | | 14,616,106 |
| 17.260 | WIA Dislocated Workers | DEA | 11,062,475 |
| 17.260 | WIA Dislocated Workers | GVA | 327,300 |
| | 17.260 Subtotal | | 11,389,775 |
| | WIA Cluster Subtotal | | 40,740,104 |
| | Other Department of Labor Programs | | |
| 17.002 | Labor Force Statistics | DEA | 1,071,497 |
| 17.005 | Compensation and Working Conditions | ICA | 84,784 |
| 17.225 | Unemployment Insurance | DEA | 386,311,906 |
| 17.235 | Senior Community Service Employment Program, National Council on Aging, Contract # | DEA | 1,184,376 |
| | AD-10840-00-55-02 | | |
| 17.245 | Trade Adjustment Assistance | DEA | 1,295,603 |
| 17.245 | Trade Adjustment Assistance | EDA | 953,535 |
| | 17.245 Subtotal | | 2,249,138 |
| 17.261 | WIA Pilots, Demonstrations, and Research Projects | EPA | 667,509 |
| 17.261 | WIA Pilots, Demonstrations, and Research Projects | GVA | 87,806 |
| | 17.261 Subtotal | | 755,315 |
| 17.266 | Work Incentive Grants | DEA | 528,226 |
| 17.200 | Work incontine drains | DLA | 020,220 |
| 17.267 | Incentive Grants—WIA Section 503 | DEA | 324,796 |
| 17.267 | Incentive Grants—WIA Section 503 | EDA | 528,534 |
| | 17.267 Subtotal | | 853,330 |
| 17.268 | H-1B Job Training Grants | EPA | 22,134 |
| 17.268 | H-1B Job Training Grants, Pima County Community Services, Contract # P.L. 105-277, | ASA | 49,779 |
| | title IV | | 74.040 |
| | 17.268 Subtotal | | 71,913 |
| 17.273 | Temporary Labor Certification for Foreign Workers | DEA | 323,363 |
| 17.503 | Occupational Safety and Health—State Program | ICA | 1,848,763 |
| 17.504 | Consultation Agreements | ICA | 640,892 |
| 17.Unknown | Workforce Innovation in Regional Economic Development (WIRED) Program, <i>Pima</i> | UAA | 24,950 |
| | County, Arizona, Contract # 0169A1404080707 | | |
| | Total Department of Labor | | \$ 452,539,243 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|------------------------------|---|-----------------------|------------------------|
| or by traditarying rearrison | DEPARTMENT OF STATE | (Appendix) | |
| 19.300 | Program for Study of Eastern Europe and the Independent States of the Former Soviet | ASA | \$ 55,062 |
| 3.000 | Union, American Council of Learned Societies (ACLS), Contract #s AGR71907, LTR41805. LTR5112006 | 7.07. | Ψ 55,002 |
| 9.300 | Program for Study of Eastern Europe and the Independent States of the Former Soviet | ASA | 12,316 |
| | Union, Social Science Research Council, Contract # LTR32207 19.300 Subtotal | | 67,378 |
| | | | |
| 9.424 | Educational Partnerships Program | ASA | 2,149 |
| 9.430 9.SECAAE05GR121 | International Education Training and Research A Plan to Revitalize the North American Higher Education Community Through | ASA UAA | 68,632 19,562 |
| 5.5E67 (| Conahec's Portal | O/ V (| 10,002 |
| 9.SECAAE07CA064 | "New Technologies & Contemporary Issues" for Iraqi Young Leaders Exchange Program, World Learning, Contract # 005 | UAA | 4,197 |
| 9.SECAAE08CA031DT | Western Hemisphere Institute, Institute for Training and Development, Contract # SECAAE08CA031DT | UAA | 199,109 |
| 9.SECAPE07GR218(JY) | Faith Communities and Civil Society: A Dialogue Linking Bosnian, Kosovar, and American Clergy, Laypeople, and Scholars | ASA | 139,039 |
| 9.SECAP06GR127CS | Improving Health Care in the Balkans Using Telemedicine, Kosova Foundation for Medical Development, Contract # PO1 | UAA | 44,983 |
| 9.SLMAQM08GR538 | Kids Voting in Kosovo: Advancing Democracy and Human Rights in Southeastern Europe | ASA | 49,805 |
| 9.SMX53007GR199 | U.SMexico Academic Border Tour | UAA | 31,663 |
| 9.Unknown | IIE's Fulbright Pre-Academic Program, Institute of International Education, Contract # LTR DTD 071007 | UAA | 110,210 |
| 19.Unknown | IIE's Indonesia Language Study Program (IELSP), Institute of International Education, Contract # LTR DTD 010308 | UAA | 77,807 |
| | Total Department of State | | \$ 814,534 |
| | DEPARTMENT OF TRANSPORTATION | | |
| | Highway Planning and Construction Cluster | | |
| 20.205 | Highway Planning and Construction | ADA | \$ 137,678 |
| 0.205 | Highway Planning and Construction | ASA | 15,985 |
| 20.205 | Highway Planning and Construction | DTA | 551,638,210 |
| 20.205 | Highway Planning and Construction Highway Planning and Construction Cluster Subtotal | GFA | 362,580 552,154,453 |
| | Transit Services Programs Cluster | | |
| 20.513 | Capital Assistance Program for Elderly Persons and Persons with Disabilities | DTA | 3,323,154 |
| | Transit Services Program Cluster Subtotal | 2171 | 3,323,154 |
| | Highway Safety Cluster | | |
| 20.600 | State and Community Highway Safety | DTA | 105,998 |
| 20.600 | State and Community Highway Safety | GHA | 3,292,830 |
| 0.600 | State and Community Highway Safety 20.600 Subtotal | PSA | 452,277 3,851,105 |
| | 20.000 Gubiotal | | 3,031,100 |
| 20.601 | Alcohol Traffic Safety and Drunk Driving Prevention Incentive Grants | ASA | 25,422 |
| 20.601 | Alcohol Traffic Safety and Drunk Driving Prevention Incentive Grants | GHA | 3,216,467 |
| 20.601 | Alcohol Traffic Safety and Drunk Driving Prevention Incentive Grants | LLA | 153,530 |
| 20.601 | Alcohol Traffic Safety and Drunk Driving Prevention Incentive Grants | PSA | 130,189 |
| | 20.601 Subtotal | | 3,525,608 |
| 20.604 | Safety Incentive Grants for Use of Seatbelts | GHA | 338,022 |
| 20.604 | Safety Incentive Grants for Use of Seatbelts 20.604 Subtotal | PSA | 28,080 366,102 |
| | | GHA | 307,680 |
| 0.605 | | | 307.080 |
| | Safety Incentives to Prevent Operation of Motor Vehicles by Intoxicated Persons Incentive Grant Program to Increase Motorcyclist Safety | | |
| | Safety Incentives to Prevent Operation of Motor Vehicles by Intoxicated Persons Incentive Grant Program to Increase Motorcyclist Safety Highway Safety Cluster Subtotal | GHA | 110,768 |
| 20.605 20.612 20.106 | Incentive Grant Program to Increase Motorcyclist Safety | | 110,768 8,161,263 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor/Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|--|-----------------------|----------------|
| 20.215 | Highway Training and Education | DTA | 649,711 |
| 20.218 | National Motor Carrier Safety | DTA | 2,641,578 |
| 20.218 | National Motor Carrier Safety | PSA | 6,158,959 |
| | 20.218 Subtotal | | 8,800,537 |
| 20.219 | Recreational Trails Program | DTA | 2,994,558 |
| 20.219 | Recreational Trails Program | PRA | 1,713,774 |
| | 20.219 Subtotal | | 4,708,332 |
| 20.233 | Border Enforcement Grants | PSA | 1,208,921 |
| 20.505 | Federal Transit—Metropolitan Planning Grants | DTA | 2,372,295 |
| 20.509 | Formula Grants for Other Than Urbanized Areas | DTA | 9,834,429 |
| 20.700 | Pipeline Safety | CCA | 292,505 |
| 20.703 | Interagency Hazardous Materials Public Sector Training and Planning Grants | MAA | 144,411 |
| 20.DTFH6107P00168 | 2007 Traffic Modelers Workshop | UAA | 2,798 |
| | Total Department of Transportation | | \$ 592,367,315 |
| | DEPARTMENT OF THE TREASURY | | |
| 21.000 | National Foreclosure Mitigation Counseling (NFMC), Neighborhood Reinvestment | HDA | \$ 8,747 |
| | Corporation, Contract # PL110-161:95X1350 | | |
| | Total Department of the Treasury | | \$ 8,747 |
| | OFFICE OF PERSONNEL MANAGEMENT | | |
| 27.011 | | ASA | \$ 425,137 |
| 27.011 | Intergovernmental Personnel Act (IPA) Mobility Program | AOA | Ψ 425,157 |
| | Total Office of Personnel Management | | \$ 425,137 |
| | EQUAL EMPLOYMENT OPPORTUNITY COMMISSION | | |
| 30.001 | Employment Discrimination—Title VII of the Civil Rights Act of 1964 | AGA | \$ 231,720 |
| | Total Equal Employment Opportunity Commission | | \$ 231,720 |
| | FEDERAL COMMUNICATIONS COMMISSION | | |
| 32.LTR DTD 082007 | Chief Economist at the Federal Communications Commission (IPA) | UAA | \$ 187,337 |
| | Total Federal Communications Commission | | \$ 187,337 |
| | GENERAL SERVICES ADMINISTRATION | | |
| 39.003 | Donation of Federal Surplus Personal Property | ADA | \$ 464,343 |
| | , , , | | |
| | Total General Services Administration | | \$ 464,343 |
| 40.040000044 | LIBRARY OF CONGRESS | | Φ 00.141 |
| 42.GA08C0011 | Persistent Digital Archives and Library Systems | LAA | \$ 20,141 |
| | Total Library of Congress | | \$ 20,141 |
| | NATIONAL AERONAUTICS AND SPACE ADMINISTRATION | | |
| 43.001 | Aerospace Education Services Program | ASA | \$ 50,963 |
| 43.001 | Aerospace Education Services Program, <i>Jet Propulsion Laboratory (JPL)</i> , Contract # | ASA | 9,962 |
| 10.001 | NM0710819 | 71071 | 3,302 |
| | 43.001 Subtotal | | 60,925 |
| 13.NAG26074 | A Series of "Astrobiology Online" Courses for Teachers | UAA | 2,134 |
| 13.NAS526555 | Exploring Light and Planetary Atmospheres Through the Eyes of the Hubble Space | UAA | 15,083 |
| | Telescope, Space Telescope Science Institute, Contract # HSTEO1086912A | | .0,000 |
| 13.NAS526555 | Tools for Teaching Cosmology and Galaxy Evolution, Space Telescope Science Institute, Contract # HSTEO0974428A | UAA | 27,044 |
| 43.NAS71407 | Curriculum and Training Support for Navigators Extra-Solar Planet Research, Jet | UAA | 50,903 |
| 42 NINIVOZAFOOC | Propulsion Laboratory, Contract # 1251186 | 1144 | 05.000 |
| 43.NNX07AF90G | Support for the 70th Annual Meeting of the Meteoritical Society, Tucson, Arizona | UAA | 25,000 |
| | | | |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | E | penditures |
|--|--|-----------------------|----|---|
| 3.Unknown | IJMATE Conference, Westat, Inc., Contract # 27003600278530722 | (Appendix) UAA | | 15,909 |
| 43.Unknown | Internet-Based Workshops to Support the 2003/4 SIRTF EPO Effort, Jet Propulsion | UAA | | 146,77 |
| 45.01K10W11 | | OAA | | 140,77 |
| 43.Unknown | Laboratory, Contract # 1260022 Phoenix Mars Scout Mission | NAA | | 20.44 |
| | | | | 30,446 |
| 43.Unknown | Space Grant Program | NAA | | 111,250 |
| | Total National Aeronautics and Space Administration | | \$ | 485,468 |
| | NATIONAL FOUNDATION FOR THE ARTS | | | |
| 45.024 | Promotion of the Arts—Grants to Organizations and Individuals | ASA | \$ | 61,765 |
| 45.024 | Promotion of the Arts—Grants to Organizations and Individuals | UAA | | 190,998 |
| 45.024 | Promotion of the Arts—Grants to Organizations and Individuals, New England | ASA | | 1,83 |
| | Foundation for the Arts (NEFA), Contract # LTR 8906 | | | , |
| 45.024 | Promotion of the Arts—Grants to Organizations and Individuals, New England Foundation for the Arts, Contract # 11776 | UAA | | 5,500 |
| | 45.024 Subtotal | | | 260,097 |
| 45.025 | Promotion of the Arts—Partnership Agreements | HUA | | 800,484 |
| 45.025 | Promotion of the Arts—Partnership Agreements | UAA | | 1,000 |
| 45.025 | Promotion of the Arts—Partnership Agreements, Western States Arts Federation | ASA | | 1,87 |
| 10.020 | (WESTAF), Contract # TWP070145 | 71071 | | 1,07 |
| 45.025 | Promotion of the Arts—Partnership Agreements, New England Foundation for the Arts, | UAA | | 1,500 |
| | Contract # 11756 45.025 Subtotal | | | 804,859 |
| | .01020 04810144 | | | 00 1,000 |
| | Total National Foundation for the Arts | | \$ | 1,064,956 |
| | NATIONAL ENDOWMENT FOR THE HUMANITIES | | | |
| 45.129 | Promotion of the Humanities—Federal/State Partnership, Arizona Humanities Council, | ASA | \$ | 8,21 |
| 45.129 | Contract #s GG07-4706-2007, GG08-4707-2007 Promotion of the Humanities—Federal/State Partnership, Arizona Humanities Council, | UAA | | 14,372 |
| | Contract #s GG2150092008, GG2350112008, GG4048312007, GG6749342007 45.129 Subtotal | | | 22,587 |
| | 10.120 Subtotal | | | 22,007 |
| 45.149 | Promotion of the Humanities—Division of Preservation and Access | UAA | | 135,12 |
| 45.149 | Promotion of the Humanities—Division of Preservation and Access, Cornell University, | UAA | | 92,67 |
| | Contract # 485038230 | | | |
| | 45.149 Subtotal | | | 227,79 |
| 45.160 | Promotion of the Humanities—Fellowships and Stipends | ۸۵۸ | | 20 E 45 |
| | · | ASA | | 39,545 |
| 45.162 | Promotion of the Humanities—Teaching and Learning Resources and Curriculum | NAA | | 8,584 |
| 45.163 | Development Promotion of the Humanities—Professional Development | ASA | | 57,522 |
| 10.100 | Tromotion of the Hamaintoe Trofosolonia Bovolophioni | 71071 | | 07,022 |
| 45.164 | Promotion of the Humanities—Public Programs | ASA | | 155,83 |
| 45.164 | Promotion of the Humanities—Public Programs | NAA | | 102,093 |
| | 45.164 Subtotal | | | 257,924 |
| 45.168 | Promotion of the Humanities—We the People, Arizona Humanities Council, Contract # GG2547162007 | UAA | | 3,000 |
| | Creative Photo Term Endowment | UAA | | 47,20 |
| 45 Unknown | | UAA | | 70,489 |
| 45.Unknown 45.Unknown | | $\circ \land \land$ | | |
| 45.Unknown | NEA Challenge Permanent Endowment NEH/ASM Education Endowment | ΠΔΑ | | 4∩/ 17′ |
| 45.Unknown | NEH/ASM Education Endowment | UAA | | 404,172 |
| 45.Unknown | | UAA | \$ | |
| 45.Unknown 45.Unknown 45.Unknown | NEH/ASM Education Endowment | UAA | \$ | |
| 45.Unknown 45.Unknown | NEH/ASM Education Endowment Total National Endowment for the Humanities | UAA | \$ | 1,138,823 |
| 45.Unknown | NEH/ASM Education Endowment Total National Endowment for the Humanities INSTITUTE OF MUSEUM AND LIBRARY SERVICES | | | 404,172 1,138,823 76,099 3,184,268 |
| 45.Unknown 45.Unknown 45.301 45.310 | NEH/ASM Education Endowment Total National Endowment for the Humanities INSTITUTE OF MUSEUM AND LIBRARY SERVICES Museums for America Grants to States | UAA LAA | | 76,099 3,184,268 |
| 45.Unknown 45.Unknown 45.301 45.310 | NEH/ASM Education Endowment Total National Endowment for the Humanities INSTITUTE OF MUSEUM AND LIBRARY SERVICES Museums for America Grants to States Grants to States | UAA | | 76,099 3,184,268 77,776 |
| 45.Unknown 45.Unknown 45.301 | NEH/ASM Education Endowment Total National Endowment for the Humanities INSTITUTE OF MUSEUM AND LIBRARY SERVICES Museums for America Grants to States | UAA LAA | | 1,138,823 76,099 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Б | penditures |
|-------------------------|---|-----------------------|----|--------------------|
| 45.Unknown | 2007 Arizona Library Institute | UAA | | 463 |
| 5.Unknown | Arizona Sonora Desert Museum Digital Library, Arizona Sonora Desert Museum, | UAA | | 7,979 |
| 5.Unknown | Contract # CK1034423 Sonoran Desert Knowledge Exchange Collaborative Program | UAA | | 27,639 |
| | | | | |
| 5.Unknown | Tohono O'Odham Collection, 1970-1980 | UAA | | 908 |
| 15.Unknown | Visiting Poets and Writers Reading Series | UAA | | 479 |
| | Total Institute of Museum and Library Services | | \$ | 4,503,313 |
| | NATIONAL SCIENCE FOUNDATION | | | |
| 47.041 | Engineering Grants | ASA | \$ | 88,605 |
| 47.047 | Scientific Research Project Support | UAA | | 15,000 |
| 17.049 | Mathematical and Physical Sciences | ASA | | 114,478 |
| 17.049 | Mathematical and Physical Sciences | UAA | | 846,612 |
| 47.049 | Mathematical and Physical Sciences, American Physical Society, Contract # CK096771 | UAA | | 7,648 |
| | 47.049 Subtotal | | | 968,738 |
| 47.050 | Geosciences | ASA | | 148,653 |
| 47.050 47.050 | Geosciences | NAA | | 22,744 |
| 47.050 47.050 | Geosciences | UAA | | , |
| 47.030 | 47.050 Subtotal | UAA | - | 137,165 308,562 |
| | | | - | |
| 47.070 | Computer and Information Science and Engineering | ASA | | 30,064 |
| 47.070 | Computer and Information Science and Engineering | UAA | | 163,454 |
| | 47.070 Subtotal | | | 193,518 |
| 47.074 | Biological Sciences | ASA | | 427,650 |
| 47.074 | Biological Sciences | UAA | | 8,000 |
| | 47.074 Subtotal | | | 435,650 |
| 47.075 | Social, Behavioral, and Economic Sciences | ASA | | 379,974 |
| 47.075 | Social, Behavioral, and Economic Sciences | NAA | | 20,115 |
| 47.075 | Social, Behavioral, and Economic Sciences | UAA | | 9,586 |
| 11.010 | 47.075 Subtotal | 0, 0, 0 | | 409,675 |
| 47.076 | Education and Human Resources | ASA | | 4,717,830 |
| 47.076 | Education and Human Resources | NAA | | 781,727 |
| 47.076 | Education and Human Resources | UAA | | 4,045,526 |
| 47.076 | Education and Human Resources, <i>Boston College</i> , Contract # ESI-0628143 | UAA | | 33,325 |
| 47.076 | Education and Human Resources, University of California-San Diego, Contract # | UAA | | 34,521 |
| | PO10251211-001 | 3, 1 1 | | 01,021 |
| 47.076 | Education and Human Resources, University of Montana, Contract # PG086598002 | UAA | | 25,533 |
| 47.076 | Education and Human Resources, University of Nebraska, Contract # 2505360004002 | UAA | | 20,692 |
| 47.076 | Education and Human Resources, University of Puerto Rico, Contract # 995256 | UAA | | 7,490 |
| | 47.076 Subtotal | | | 9,666,644 |
| 47.080 | Office of Cyberinfrastructure, University of Texas at Austin, Contract # OCI0622780 | ASA | | 78,950 |
| 47.GE00631389 | An Online Earth System Science Teacher Education Program at the University of Arizona, | UAA | | 13,556 |
| 17.4255551555 | Institute of Global Environmental Strategies, Contract # 071028 | 0, 0, | | 10,000 |
| 17.PHY0108787 | Physics Teacher Education Coalition (PhysTEC), American Physical Society, Contract # CK096771 | UAA | | 4,113 |
| | Total National Science Foundation | | \$ | 12,183,011 |
| | | | Ψ | 12,100,011 |
| | ENVIRONMENTAL PROTECTION AGENCY | | | |
| 66.001 | Air Pollution Control Program Support | EVA | \$ | 3,222,866 |
| 66.032 | State Indoor Radon Grants | AEA | | 57,708 |
| 66.034 | Surveys, Studies, Investigations, Demonstrations, and Special Purpose Activities Relating | ASA | | 3,740 |
| | to the Clean Air Act | _ | | |
| 66.034 | Surveys, Studies, Investigations, Demonstrations, and Special Purpose Activities Relating | EVA | | 729,397 |
| | to the Clean Air Act | | | |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor/Contract Number | Grantee (Appendix) | Expenditures |
|--------------------------------|--|-----------------------|---------------------|
| 66.034 | Surveys, Studies, Investigations, Demonstrations, and Special Purpose Activities Relating | NAA | 284,510 |
| | to the Clean Air Act 66.034 Subtotal | - | 1,017,647 |
| 00.000 | 01 01 10 100 | - | |
| 66.036 | Clean School Bus USA | EVA | 201,063 |
| 66.419 66.454 | Water Pollution Control State, Interstate, and Tribal Program Support | EVA EVA | 167,046 |
| 66.458 | Water Quality Management Planning Capitalization Grants for Clean Water State Revolving Funds | WFA | 87,482 7,287,649 |
| 66.460 | Nonpoint Source Implementation Grants | EVA | 2,989,784 |
| 00.400 | Nonpoint oddree implementation drains | LVA | 2,909,704 |
| 66.463 | Water Quality Cooperative Agreements | EVA | 61,703 |
| 66.463 | Water Quality Cooperative Agreements | NAA _ | 467 |
| | 66.463 Subtotal | _ | 62,170 |
| 66.468 | Capitalization Grants for Drinking Water State Revolving Funds | EVA | 1,834,193 |
| 66.468 | Capitalization Grants for Drinking Water State Revolving Funds | WFA _ | 41,088,682 |
| | 66.468 Subtotal | _ | 42,922,875 |
| 66.471 | State Grants to Reimburse Operators of Small Water Systems for Training and | EVA | 343,420 |
| | Certification Costs | | , |
| 66.474 | Water Protection Grants to the States | EVA | 73,101 |
| 66.512 | Regional Environmental Monitoring and Assessment Program (REMAP) Research | EVA | 136,012 |
| 00.540 | Projects | N 1 A A | 4.440 |
| 66.513 | Greater Research Opportunities (GRO) Fellowships for Undergraduate/Graduate Environmental Study | NAA | 4,143 |
| 66.514 | Science To Achieve Results (STAR) Fellowship Program | ASA | 25,110 |
| 66.605 | Performance Partnership Grants | EVA | 4,881,688 |
| 66.606 | Surveys, Studies, Investigations and Special Purpose Grants | EVA | 18,497 |
| 66.607 | Training and Fellowships for the Environmental Protection Agency | AGA | 200,572 |
| 66.607 | Training and Fellowships for the Environmental Protection Agency | NAA | 13,889 |
| 00.007 | 66.607 Subtotal | | 214,461 |
| | | E) (A | 510.110 |
| 66.608 | Environmental Information Exchange Network Grant Program and Related Assistance | EVA | 513,146 |
| 66.608 | Environmental Information Exchange Network Grant Program and Related Assistance, | NAA | 31,074 |
| | Walker River Paiute Tribe, Contract # WR-106-2006 66.608 Subtotal | _ | 544,220 |
| | | _ | • |
| 66.700 | Consolidated Pesticide Enforcement Cooperative Agreements | AHA | 391,333 |
| 66.700 | Consolidated Pesticide Enforcement Cooperative Agreements | SBA _ | 78,206 |
| | 66.700 Subtotal | - | 469,539 |
| 66.708 | Pollution Prevention Grants Program | EVA | 65,040 |
| 66.709 | Multi-Media Capacity Building Grants for States and Tribes | NAA | 138,932 |
| 66.801 | Hazardous Waste Management State Program Support | EVA | 2,004,434 |
| 66.802 | Superfund State, Political Subdivision, and Indian Tribe Site—Specific Cooperative | EVA | 800,187 |
| 66.804 | Agreements State and Tribal Underground Storage Tanks Program | EVA | 767,354 |
| 66.805 | Leaking Underground Storage Tank Trust Fund Program | EVA | 1,055,798 |
| 66.817 | State and Tribal Response Program Grants | EVA | 1,079,921 |
| 66 001 | International Financial Assistance Projects Connected by the Office of International | ۸٥٨ | 0.710 |
| 66.931 | International Financial Assistance Projects Sponsored by the Office of International Affairs | AGA | 9,712 |
| 66.931 | International Financial Assistance Projects Sponsored by the Office of International | AHA | 6,295 |
| 00.004 | Affairs | E) (A | 405 500 |
| 66.931 | International Financial Assistance Projects Sponsored by the Office of International Affairs | EVA | 125,536 |
| 66.931 | International Financial Assistance Projects Sponsored by the Office of International | HSA | 4,483 |
| | Affairs | _ | 140,000 |
| | 66.931 Subtotal | _ | 146,026 |
| 66.940 | Environmental Policy and State Innovation Grants | EVA | 105,282 |
| 66.951 | Environmental Education Grants | UAA | 4,287 |
| 66.4D6437-NAEX, NC-164-06-07E, | Environmental Protection Programs | NAA | 1,473,774 |
| T83243801, EP05D000917 | Indoor Air Quality "Tools for Schools" Program | 1100 | 60.060 |
| 66.Unknown | Indoor Air Quality "Tools for Schools" Program | UAA | 62,266 |
| | | | |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|--------------------------|--|-----------------------|------------------------|
| 66.Unknown | Preparing Emission Inventories, Portage Environmental, Inc., Contract # PEI-2155S01 | NAA | 11,076 |
| 6.Unknown | River Quality | GFA | 24,536 |
| | Total Environmental Protection Agency | | \$ 72,465,394 |
| | DEPARTMENT OF ENERGY | | |
| 31.041 | State Energy Program | EPA | \$ 693,921 |
| 1.042 | Weatherization Assistance for Low-Income Persons | EPA | 1,141,903 |
| 1.087 | Renewable Energy Research and Development | NAA | 42,282 |
| 31.106 | Transport of Transuranic Wastes to the Waste Isolation Pilot Plant: States and Tribal | AEA | 68,628 |
| 71.100 | Concerns, Proposed Solutions | ALA | 00,020 |
| 31.117 | Energy Efficiency and Renewable Energy Information Dissemination, Outreach, Training and Technical Analysis/Assistance | EPA | 43,240 |
| 31.117 | Energy Efficiency and Renewable Energy Information Dissemination, Outreach, Training and Technical Analysis/Assistance | NAA | 24,686 |
| | 81.117 Subtotal | | 67,926 |
| 31.119 | State Energy Program Special Projects | EPA | 202,484 |
| 31.DEAC5206NA25396 | Los Alamos National Laboratories-Sers, Sensit, Bioalgae, Los Alamos National | UAA | 19,500 |
| 71.BE/ (002001 V) 20000 | Laboratory, Contract # 59621001FY3N | 0, 0, 0 | 10,000 |
| 31.U215X060247 | Teaching American History Grant, Tucson Unified School District, Contract # TUSD10000130547 | UAA | 72,417 |
| 31.Unknown | Industrial Affiliates Membership, Lawrence Livermore Laboratory, Contract # MEM0503 | UAA | 14,990 |
| 31.Unknown | Petroleum Escrow Funds | EPA | 684,994 |
| | Total Department of Energy | | \$ 3,009,045 |
| | DEPARTMENT OF EDUCATION | | |
| | Special Education Cluster (IDEA) | | |
| 34.027 | Special Education—Grants to States | ASA | \$ 106,030 |
| 34.027 | Special Education—Grants to States | DCA | 122,867 |
| 34.027 | Special Education—Grants to States | DJA | 207,725 |
| 34.027 | Special Education—Grants to States | EDA | 166,818,747 |
| 34.027 | Special Education—Grants to States | HSA | 2,295 |
| 34.027 | Special Education—Grants to States | NAA | 298,889 |
| 34.027 | Special Education—Grants to States | SDA | 595,492 |
| 34.027 | Special Education—Grants to States | SPA | 188,680 |
| 34.027 | Special Education—Grants to States | UAA | 555,393 |
| | 84.027 Subtotal | | 168,896,118 |
| 34.173 | Special Education—Preschool Grants | EDA | 5,400,770 |
| 34.173 | Special Education—Preschool Grants | SDA | 120,494 |
| | 84.173 Subtotal | | 5,521,264 |
| | Special Education Cluster (IDEA) Subtotal | | 174,417,382 |
| | TRIO Cluster | | |
| 34.042 | TRIO—Student Support Services | ASA | 559,067 |
| 34.042 | TRIO—Student Support Services | NAA | 294,868 |
| 34.042 | TRIO—Student Support Services 84.042 Subtotal | UAA | 258,007 1,111,942 |
| 34.044 | TRIO—Talent Search | NAA | 379,143 |
| | | | |
| 34.047 | TRIO—Upward Bound | ASA | 566,351 |
| 34.047 | TRIO—Upward Bound 84.047 Subtotal | NAA | 736,262 1,302,613 |
| | OT.OT/ OUDIOICI | | 1,502,013 |
| 1 000 | TRIO—Educational Opportunity Centers | NAA | 419,421 |
| 34.066 | TDIO MANIED ED EL CALLE E | UAA | 212 406 |
| 34.066 34.217 | TRIO—McNair Post-Baccalaureate Achievement | UAA | 212,406 |
| | TRIO—McNair Post-Baccalaureate Achievement TRIO Cluster Subtotal | UAA | |
| | | EDA | 3,425,525 9,037,807 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|--|-----------------------|------------------------|
| 84.004 | Civil Rights Training and Advisory Services | UAA | 824,965 |
| 84.010 | Title I Grants to Local Educational Agencies | ASA | 2,084,675 |
| 84.010 | Title I Grants to Local Educational Agencies Title I Grants to Local Educational Agencies | EDA | 260,586,161 |
| 01.010 | 84.010 Subtotal | | 262,670,836 |
| 84.011 | Migrant Education—State Grant Program | ASA | 150,833 |
| 84.011 | Migrant Education—State Grant Program | EDA | 7,272,494 |
| 01.011 | 84.011 Subtotal | | 7,423,327 |
| 84.013 | Title I Program for Neglected and Delinquent Children | DCA | 317,500 |
| 84.013 | Title I Program for Neglected and Delinquent Children | DJA | 446,775 |
| 84.013 | Title I Program for Neglected and Delinquent Children | EDA | 16,791 |
| 84.013 | Title I Program for Neglected and Delinquent Children | SPA _ | 729,854 |
| | 84.013 Subtotal | - | 1,510,920 |
| 84.015 | National Resource Centers and Fellowships Program for Language and Area or Language and International Studies | UAA | 497,142 |
| 84.016 | Undergraduate International Studies and Foreign Language Programs | ASA | 64,928 |
| 84.016 | Undergraduate International Studies and Foreign Language Programs | UAA | 29,498 |
| | 84.016 Subtotal | _ | 94,426 |
| 84.017 | International Research and Studies | UAA | 166,412 |
| 84.021 | Overseas—Group Projects Abroad | UAA | 50,654 |
| 84.031 | Higher Education—Institutional Aid, Central Arizona College, Contract # P031S050056 | ASA | 130,373 |
| 84.031 | Higher Education—Institutional Aid, Cochise College, Contract # P031S030013 | UAA | 284,043 |
| | 84.031 Subtotal | _ | 414,416 |
| 84.048 | Career and Technical Education—Basic Grants to States | ASA | 937,160 |
| 84.048 | Career and Technical Education—Basic Grants to States | DJA | 183,507 |
| 84.048 | Career and Technical Education—Basic Grants to States | EDA | 22,599,532 |
| 84.048 | Career and Technical Education—Basic Grants to States | NAA | 68,152 |
| 84.048 | Career and Technical Education—Basic Grants to States 84.048 Subtotal | UAA _ | 182,432 23,970,783 |
| | | - | |
| 84.069 84.069 | Leveraging Educational Assistance Partnership Leveraging Educational Assistance Partnership | NAA | 55,257 |
| 84.009 | 84.069 Subtotal | PEA _ | 1,193,704 1,248,961 |
| 84.116 | Fund for the Improvement of Dectagon day, Education | ASA | 2,436 |
| 84.116 | Fund for the Improvement of Postsecondary Education Fund for the Improvement of Postsecondary Education | UAA | 438,099 |
| 84.116 | Fund for the Improvement of Postsecondary Education, <i>University of Cincinnati</i> , Contract | UAA | 8,174 |
| | # P000030N8700269 | _ | |
| | 84.116 Subtotal | - | 448,709 |
| 84.126 | Rehabilitation Services—Vocational Rehabilitation Grants to States | ASA | 400,409 |
| 84.126 | Rehabilitation Services—Vocational Rehabilitation Grants to States | DEA | 63,832,958 |
| 84.126 | Rehabilitation Services—Vocational Rehabilitation Grants to States | DJA | 41,657 |
| 84.126 | Rehabilitation Services—Vocational Rehabilitation Grants to States Rehabilitation Services—Vocational Rehabilitation Grants to States | HSA SDA | 39,539 |
| 84.126 84.126 | Rehabilitation Services—vocational Rehabilitation Grants to States | UAA | 1,064,359 127,715 |
| 01.120 | 84.126 Subtotal | - | 65,506,637 |
| 84.129 | Rehabilitation Long-Term Training | UAA | 403,872 |
| 84.133 | National Institute on Disability and Rehabilitation Research | UAA | 120,397 |
| 84.169 | Independent Living—State Grants | DEA | 487,757 |
| 84.170 | Javits Fellowships | UAA | 10,106 |
| 84.177 | Rehabilitation Services—Independent Living Services for Older Individuals Who are Blind | DEA | 629,297 |
| 84.181 | Special Education—Grants for Infants and Families with Disabilities | DEA | 10,156,819 |
| 84.181 | Special Education—Grants for Infants and Families with Disabilities | HSA | 57,090 |
| 84.181 | Special Education—Grants for Infants and Families with Disabilities | SDA _ | 465,859 |
| | 84.181 Subtotal | _ | 10,679,768 |

| 84.184 | CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|--|-------------------------|--|-----------------------|--------------|
| March Safe and Drug-Free Schools and Communities—Mattoral Programs UAA 29.371 | 84.184 | Safe and Drug-Free Schools and Communities—National Programs | ASA | 144,575 |
| Salie and Drug-Free Schools and Communities—State Grants ASA Salie and Drug-Free Schools and Communities—National Programs, Wasterpton ASA Salie and Drug-Free Schools and Communities—National Programs, Varia District Programs ASA ASA Salie and Drug-Free Schools and Communities—National Programs, Varia District Programs ASA | 84.184 | Safe and Drug-Free Schools and Communities—National Programs | EDA | 446,414 |
| | 84.184 | Safe and Drug-Free Schools and Communities—National Programs | UAA | 29,931 |
| Safe and Drug-Free Schools and Communities—State Grants Safe Safe State State | 84.184 | 0 , 0 | ASA | 937 |
| Sale and Drug-Free Schools and Communities—National Programs, Vali Unified School UAA 305,588 | 84.184 | Safe and Drug-Free Schools and Communities—National Programs, Yuma Elementary | ASA | 73,851 |
| 84.185 Byrd Honors Scholarships | 84.184 | Safe and Drug-Free Schools and Communities—National Programs, Vail Unified School | UAA | 305,568 |
| B4 185 | | | <u>-</u> | 1,001,276 |
| ### 186 Safe and Drug-Free Schools and Communities—State Grants A.G.A. 54.206 ### 186 Safe and Drug-Free Schools and Communities—State Grants E.D.A. 5,443.643 ### 186 Safe and Drug-Free Schools and Communities—State Grants G.A. 1415.654 ### 186 Safe and Drug-Free Schools and Communities—State Grants N.A. 22.272 ### 188 Safe and Drug-Free Schools and Communities—State Grants S.A. 1415.654 ### 188 Safe and Drug-Free Schools and Communities—State Grants S.A. 1415.654 ### 188 Safe and Drug-Free Schools and Communities—State Grants U.A. 11.972 ### 188 Safe and Drug-Free Schools and Communities—State Grants U.A. 11.972 ### 188 Safe and Drug-Free Schools and Communities—State Grants U.A. 11.972 ### 188 Safe and Drug-Free Schools and Communities—State Grants U.A. 11.972 ### 188 Safe and Drug-Free Schools and Communities—State Grants U.A. 11.972 ### 188 Safe and Drug-Free Schools and Communities—State Grants U.A. 11.972 ### 189 Safe and Drug-Free Schools and Communities—State Grants U.A. 11.972 ### 189 Safe and Drug-Free Schools and Communities—State Grants U.A. 18.360 ### 189 Safe and Drug-Free Schools and Communities—State Grants U.A. 18.360 ### 189 Safe and Drug-Free Schools and Communities—State Grants U.A. 18.360 ### 189 Safe and Drug-Free Schools and Communities—State Grants U.A. 18.360 ### 189 Safe and Drug-Free Schools and Communities—State Grants U.A. 18.360 ### 189 Safe and Drug-Free Schools and Communities—State Grants U.A. 18.360 ### 189 Safe and Drug-Free Schools and Communities—State Grants U.A. 18.360 ### 189 Safe and Drug-Free Schools and Communities—State Grants U.A. 18.360 ### 199 Safe and Drug-Free Schools and Communities—State Grants U.A. 18.360 ### 199 Safe and Drug-Free Schools and Communities—State Grants U.A. 18.360 ### 199 Safe and Drug-Free Schools and Communities—State Grants U.A. 19.360 ### 199 Safe an | 84.185 | Byrd Honors Scholarships | EDA | 836,938 |
| 84.186 Satie and Drug-Free Schools and Communities—State Grants AGA 54.206 84.186 Satie and Drug-Free Schools and Communities—State Grants GVA 1.412.684 84.186 Sate and Drug-Free Schools and Communities—State Grants GVA 1.412.684 84.186 Sate and Drug-Free Schools and Communities—State Grants GVA 1.412.684 84.186 Sate and Drug-Free Schools and Communities—State Grants GVA 1.412.684 84.186 Sate and Drug-Free Schools and Communities—State Grants GVA 1.412.684 84.186 Sate and Drug-Free Schools and Communities—State Grants GVA 1.412.684 84.186 Sate and Drug-Free Schools and Communities—State Grants GVA 1.412.684 84.186 Sate and Drug-Free Schools and Communities—State Grants, Washington Elementary ASA 6.134 84.187 Sate and Drug-Free Schools and Communities—State Grants, Tucson Unified School District, Contract # USD1-0000142992 84.186 Sate and Drug-Free Schools and Communities—State Grants, Tucson Unified School District, Contract # USD1-0000142992 84.187 Supported Employment Services for Individuals with Severe Disabilities DEA 233.879 84.198 Bilingual Education—Professional Development ASA 128.369 84.199 Bilingual Education—Professional Development ASA 128.369 84.199 Bilingual Education—Professional Development ASA 141.449 84.199 Bilingual Education—Professional Development ASA 141.449 84.191 Education for Horneless Children and Youth EDA 1.107.662 84.213 Even Statt—Migrant Education For Asa 1.414, 449 84.214 Even Statt—Migrant Education For Asa 1.414, 449 84.215 Fund for the Improvement of Education EDA 1.516, 563 84.216 Fund for the Improvement of Education Asa 1.414, 449 84.226 Assistive Technology Asa 2.414, Valley Asademy for Career and Technology Education, Contract # ASA 3.380 84.227 Assistive Technology Beducation, Valley Asademy for Career and Technology Education, Contract # ASA 3.380 84.228 Asademy Education Training—State Vacational Rehabilitation Unit In-Service Training DEA 57.684 84.280 Charter Schools ASA 8.84, 44, 44, 44, 44, 44, 44, 44, 44, 44, | 84.185 | Byrd Honors Scholarships | UAA | 346,125 |
| 84.186 | | 84.185 Subtotal | - | 1,183,063 |
| 84 196 | 84.186 | Safe and Drug-Free Schools and Communities—State Grants | AGA | 54,206 |
| 84 196 | 84.186 | Safe and Drug-Free Schools and Communities—State Grants | EDA | 5,443,863 |
| 84.186 | 84.186 | Safe and Drug-Free Schools and Communities—State Grants | GVA | 1,412,654 |
| Bal 186 | 84.186 | <u> </u> | NAA | |
| Safe and Drug-Free Schools and Communities—State Grants UAA 11,972 | | 9 | | |
| 84.186 Safe and Drug-Free Schools and Communities—State Grants, Washington Elementary School District (WESD), Contract # AGR022998 4.88 6.134 84.186 Sale and Drug-Free Schools and Communities—State Grants, Tucson Unified School District, Contract # TUSD1-0000142992 UAA 18.360 84.187 Supported Employment Services for Individuals with Severe Disabilities DEA 233,879 84.195 Billingual Education—Professional Development ASA 128,369 84.195 Billingual Education—Professional Development NAA 426,773 84.195 Billingual Education—Professional Development NAA 426,773 84.195 Billingual Education—Professional Development NAA 426,773 84.195 Billingual Education—Professional Development UAA 141,449 84.195 Billingual Education—Professional Development UAA 141,449 84.195 Billingual Education EDA 1,107,662 84.195 Education for Homeless Children and Youth EDA 1,107,662 84.213 Even Start—State Education and Youth EDA 1,107,662 84.215 Fund for the Improvement of Educati | | 9 | | , |
| Safe and Drug-Free Schools and Communities—State Grants, Tucson Unified School District, Contract # TUSD1-0000142992 84.186 Subtotal Supported Employment Services for Individuals with Severe Disabilities DEA 233,879 84.195 Bilingual Education—Professional Development ASA 128,369 84.195 Bilingual Education—Professional Development UAA 426,773 84.195 Bilingual Education—Professional Development UAA 426,773 84.196 Bilingual Education—Professional Development UAA 426,773 84.196 Education for Homeless Children and Youth EDA 1,107,662 84.214 Even Start—State Educational Agencies EDA 1,516,563 84.215 Even Start—Migrant Education EDA 1,516,563 84.215 Fund for the Improvement of Education EDA 1,510,000 84.215 Fund for the Improvement of Education, Deer Valley Unified School District, Contract # ASA 133,721 85.215 Fund for the Improvement of Education, Deer Valley Unified School District, Contract # ASA 133,721 85.215 Fund for the Improvement of Education, Poer Valley Unified School District, Contract # ASA 133,721 85.215 Fund for the Improvement of Education, Poer Valley Unified School District, Contract # ASA 133,721 85.215 Fund for the Improvement of Education, Poer Valley Unified School District, Contract # ASA 133,721 85.215 Fund for the Improvement of Education, Poer Valley Unified School District, Contract # ASA 605,721 84.224 Assistive Technology NAA 602,221 84.224 Assistive Technology NAA 602,221 84.234 Techn-Prep Education Valley Academy for Career and Technology Education, Contract # ASA 3,380 84.243 Techn-Prep Education Valley Academy for Career and Technology Education, Contract # ASA 3,380 84.243 Techn-Prep Education Valley Academy for Career and Technology Education, Contract # ASA 3,380 84.264 Rehabilitation Training—State Vocational Rehabilitation Unit In-Service Training DEA 5,7684 84.282 Charter Schools Ready to Teach, Pu | | Safe and Drug-Free Schools and Communities—State Grants, Washington Elementary | | , |
| Supported Employment Services for Individuals with Severe Disabilities DEA 233,879 | 84.186 | Safe and Drug-Free Schools and Communities—State Grants, Tucson Unified School | UAA | 18,360 |
| 84.195 Bilingual Education—Professional Development ASA 129,369 84.195 Bilingual Education—Professional Development NAA 426,773 84.195 Bilingual Education—Professional Development UAA 141,449 696,591 84.196 Education—Professional Development UAA 141,449 696,591 84.196 Education for Homeless Children and Youth EDA 1,107,662 84.213 Even Start—State Educational Agencies EDA 1,516,563 84.214 Even Start—Migrant Education EDA 194,840 84.215 Fund for the Improvement of Education EDA 194,840 84.215 Fund for the Improvement of Education, Deer Valley Unified School District, Contract # ASA 133,721 84.215 Fund for the Improvement of Education, Deer Valley Unified School District, Contract # ASA 133,721 85.215 Fund for the Improvement of Education, Deer Valley Unified School District, Contract # ASA 133,721 86.057 O215R040754 84.215 Subtotal 234,778 84.224 Assistive Technology NAA 602,221 84.229 Language Resource Centers UAA 277,660 84.243 Tech-Prep Education Valley Academy for Career and Technology Education, Contract # ASA 2,156,169 84.243 Tech-Prep Education Valley Academy for Career and Technology Education, Contract # ASA 3,330 84.244 Ashabilitation Training—Continuing Education, San Diego State University Foundation, Contract # S48,4838AP26997802212U.S, 54383BP26997802212U.S 84.264 Rehabilitation Training—State Vocational Rehabilitation Unit In-Service Training DEA 57,684 84.282 Charter Schools Charter Schools ASA 140,740 84.282 Charter Schools Charter Schools ASA 141,051 84.286 Ready to Teach, Public Broadcasting Service (PBS), Contract # R286A050005 ASA 88,442 84.287 Twenty-First Century Community Learning Centers DCA 1,016 84.288 State Grants for Innovative Programs DCA 1,016 84.298 State Grants for Innovative Programs DCA 1,016 | | 84.186 Subtotal | _ | 6,970,603 |
| Bilingual Education—Professional Development NAA 426,773 | 84.187 | Supported Employment Services for Individuals with Severe Disabilities | DEA | 233,879 |
| Bilingual Education—Professional Development 84.195 Subtotal 84.195 Subtotal 84.195 Subtotal 84.195 Subtotal 84.195 Subtotal 84.195 Subtotal 84.219 84.219 84.219 84.219 84.219 84.219 84.219 84.219 84.219 84.215 84.224 84.224 84.224 84.224 84.224 84.224 84.224 84.224 84.225 | 84.195 | Bilingual Education—Professional Development | ASA | 128,369 |
| 84.196 Education for Homeless Children and Youth EDA 1,107,662 84.213 Even Start—State Educational Agencies EDA 1,516,563 84.214 Even Start—Migrant Education EDA 1,516,563 84.215 Fund for the Improvement of Education EDA 194,840 84.215 Fund for the Improvement of Education, Deer Valley Unified School District, Contract # ASA 133,721 96085789 Fund for the Improvement of Education, Young Men's Christian Association, Contract # ASA 133,721 96085789 Fund for the Improvement of Education, Young Men's Christian Association, Contract # ASA 48,6057 22158040754 84,215 Subtotal NAA 602,221 84,224 Assistive Technology NAA 602,221 84,229 Language Resource Centers UAA 277,660 84,243 Tech-Prep Education EDA 2,156,169 84,243 Tech-Prep Education, Valley Academy for Career and Technology Education, Contract # ASA 3,380 84,264 Rehabilitation Training—Continuing Education, San Diego State University Foundation, Asa 2,155,499 2,159,549 84,264 Rehabilitation Training | 84.195 | Bilingual Education—Professional Development | NAA | 426,773 |
| 84.213 Even Start—State Educational Agencies EDA 1,516,563 84.214 Even Start—Migrant Education EDA 194,840 84.215 Fund for the Improvement of Education, Deer Valley Unified School District, Contract # ASA 15,000 84.215 Fund for the Improvement of Education, Poer Valley Unified School District, Contract # ASA 133,721 85.215 Fund for the Improvement of Education, Young Men's Christian Association, Contract # UAA 86,057 84.224 Assistive Technology NAA 602,221 84.224 Assistive Technology NAA 602,221 84.243 Tech-Prep Education EDA 2,156,169 84.243 Tech-Prep Education, Valley Academy for Career and Technology Education, Contract # ASA 3,380 84.243 Tech-Prep Education, Valley Academy for Career and Technology Education, Contract # ASA 3,380 84.264 Rehabilitation Training—Continuing Education, San Diego State University Foundation, UAA 74,979 84.265 Rehabilitation Training—State Vocational Rehabilitation Unit In-Service Training DEA 57,684 84.282 Charter Schools ASA 140,740 84.286 | 84.195 | · | UAA _ | |
| 84.214 Even Start—Migrant Education EDA 194,840 84.215 Fund for the Improvement of Education, Deer Valley Unified School District, Contract # ASA 133,721 06085789 15,000 85.215 Fund for the Improvement of Education, Young Men's Christian Association, Contract # UAA 234,778 486,057 2158040754 84.224 Assistive Technology NAA 602,221 84.229 Language Resource Centers UAA 277,660 84.243 Tech-Prep Education EDA 2,156,169 84.243 Tech-Prep Education, Valley Academy for Career and Technology Education, Contract # ASA 3,380 04FCTDTP47004501A 84.243 Subtotal ASA 3,380 04FCTDTP47004501A 84.243 Subtotal 84.264 Rehabilitation Training—Continuing Education, San Diego State University Foundation, Contract # 54383AP26997802212JLS, 54383BP26997802212JLS UAA 74,979 Contract # 54383AP26997802212JLS, 54383BP26997802212JLS 84.282 Charter Schools ASA 140,740 142,051 84.282 Charter Schools ASA 140,740 142,051 84.286 Ready to Teach, Public Broadcasting Service (PBS), Contract # R286A050005 ASA 83,442 142,051 84.287 Twenty-First Century Community Learning Centers EDA 1,016 | 84.196 | Education for Homeless Children and Youth | EDA | 1,107,662 |
| Ready to Teach, Public Broadcasting Service (PBS), Contract # 826A05000 | 84.213 | Even Start—State Educational Agencies | EDA | 1,516,563 |
| Section Fund for the Improvement of Education, Deer Valley Unified School District, Contract # ASA 133,721 | 84.214 | Even Start—Migrant Education | EDA | 194,840 |
| 84.215 Fund for the Improvement of Education, Deer Valley Unified School District, Contract # 06085789 ASA 133,721 06085789 133,721 06085789 85.215 Fund for the Improvement of Education, Young Men's Christian Association, Contract # 0215R040754 84.215 Subtotal UAA 234,778 84.224 Assistive Technology NAA 602,221 UAA 277,660 84.243 Tech-Prep Education EDA 2,156,169 UAA 277,660 84.243 Tech-Prep Education, Valley Academy for Career and Technology Education, Contract # ASA 3,380 UAFCTDTP47004501A 84.243 Subtotal ASA 243 Subtotal ASA 3,380 UAA 243 Subtotal 84.264 Rehabilitation Training—Continuing Education, San Diego State University Foundation, Contract # 54383AP26997802212JLS, 54383BP26997802212JLS UAA 74,979 Contract # 54383AP26997802212JLS, 54383BP26997802212JLS 84.282 Charter Schools Rehabilitation Training—State Vocational Rehabilitation Unit In-Service Training DEA 57,684 84.282 Charter Schools Charter Schools CSA 1,311 84,282 Subtotal ASA 140,740 CSA 1,311 142,051 84.286 Ready to Teach, Public Broadcasting Service (PBS), Contract # R286A050005 ASA 88,442 Twenty-First Century Community Learning Centers ASA 1,7685,743 | 84.215 | Fund for the Improvement of Education | EDA | 15.000 |
| Fund for the Improvement of Education, Young Men's Christian Association, Contract # 215R040754 | | Fund for the Improvement of Education, Deer Valley Unified School District, Contract # | | , |
| 84.224 Assistive Technology NAA 602,221 84.229 Language Resource Centers UAA 277,660 84.243 Tech-Prep Education EDA 2,156,169 84.243 Tech-Prep Education, Valley Academy for Career and Technology Education, Contract # ASA 3,380 04FCTDTP47004501A 84.243 Subtotal ASA 3,380 84.264 Rehabilitation Training—Continuing Education, San Diego State University Foundation, Contract #s 54383AP26997802212JLS, 54383BP26997802212JLS UAA 74,979 84.265 Rehabilitation Training—State Vocational Rehabilitation Unit In-Service Training DEA 57,684 84.282 Charter Schools ASA 140,740 84.282 Charter Schools CSA 1,311 84.282 Charter Schools CSA 1,311 84.282 Charter Schools CSA 1,311 84.284 Ready to Teach, Public Broadcasting Service (PBS), Contract # R286A050005 ASA 88,442 84.286 Ready to Teach, Public Broadcasting Service (PBS), Contract # R286A050005 ASA 17,685,743 84.288 State Grants for Innovative Programs DCA 1,016 | 85.215 | Fund for the Improvement of Education, Young Men's Christian Association, Contract # | UAA | 86,057 |
| 84.229 Language Resource Centers UAA 277,660 84.243 Tech-Prep Education Technology Education, Valley Academy for Career and Technology Education, Contract # ASA 04FCTDTP47004501A 84.243 Subtotal ASA 04FCTDTP47004501A 84.243 Subtotal ASA 04FCTDTP47004501A 84.243 Subtotal ASA 04FCTDTP47004501A 84.243 Subtotal ASA 05FS49 84.264 Rehabilitation Training—Continuing Education, San Diego State University Foundation, Contract # S 54383AP26997802212JLS, 54383BP26997802212JLS UAA 74,979 Contract # S 54383AP26997802212JLS DEA 57,684 84.285 Rehabilitation Training—State Vocational Rehabilitation Unit In-Service Training DEA 57,684 84.282 Charter Schools ASA 140,740 Charter Schools CSA 1,311 84.282 Subtotal CSA 1,311 142,051 84.286 Ready to Teach, Public Broadcasting Service (PBS), Contract # R286A050005 ASA 88,442 Twenty-First Century Community Learning Centers ASA 88,442 EDA 17,685,743 84.298 State Grants for Innovative Programs DCA 1,016 | | 84.215 Subtotal | - | 234,778 |
| 84.229 Language Resource Centers UAA 277,660 84.243 Tech-Prep Education Technology Education, Valley Academy for Career and Technology Education, Contract # ASA 04FCTDTP47004501A 84.243 Subtotal ASA 04FCTDTP47004501A 84.243 Subtotal ASA 04FCTDTP47004501A 84.243 Subtotal ASA 04FCTDTP47004501A 84.243 Subtotal ASA 05FS49 84.264 Rehabilitation Training—Continuing Education, San Diego State University Foundation, Contract # S 54383AP26997802212JLS, 54383BP26997802212JLS UAA 74,979 Contract # S 54383AP26997802212JLS DEA 57,684 84.285 Rehabilitation Training—State Vocational Rehabilitation Unit In-Service Training DEA 57,684 84.282 Charter Schools ASA 140,740 Charter Schools CSA 1,311 84.282 Subtotal CSA 1,311 142,051 84.286 Ready to Teach, Public Broadcasting Service (PBS), Contract # R286A050005 ASA 88,442 Twenty-First Century Community Learning Centers ASA 88,442 EDA 17,685,743 84.298 State Grants for Innovative Programs DCA 1,016 | 84 224 | Assistive Technology | NAA | 602 221 |
| 84.243 Tech-Prep Education, Valley Academy for Career and Technology Education, Contract # 04FCTDTP47004501A 84.243 Subtotal ASA 2,159,549 84.264 Rehabilitation Training—Continuing Education, San Diego State University Foundation, Contract #s 54383AP26997802212JLS, 54383BP26997802212JLS UAA 74,979 84.265 Rehabilitation Training—State Vocational Rehabilitation Unit In-Service Training DEA 57,684 84.282 Charter Schools ASA 140,740 84.282 Charter Schools CSA 1,311 84.282 Charter Schools CSA 1,311 84.284 Ready to Teach, Public Broadcasting Service (PBS), Contract # R286A050005 ASA 88,442 84.286 Ready to Teach, Public Broadcasting Service (PBS), Contract # R286A050005 ASA 88,442 84.287 Twenty-First Century Community Learning Centers EDA 17,685,743 84.298 State Grants for Innovative Programs DCA 1,016 | | | | |
| 84.243 Tech-Prep Education, Valley Academy for Career and Technology Education, Contract # 04FCTDTP47004501A 84.243 Subtotal ASA 2,159,549 84.264 Rehabilitation Training—Continuing Education, San Diego State University Foundation, Contract #s 54383AP26997802212JLS, 54383BP26997802212JLS UAA 74,979 84.265 Rehabilitation Training—State Vocational Rehabilitation Unit In-Service Training DEA 57,684 84.282 Charter Schools ASA 140,740 84.282 Charter Schools CSA 1,311 84.282 Subtotal CSA 1,311 84.284 Ready to Teach, Public Broadcasting Service (PBS), Contract # R286A050005 ASA 88,442 84.286 Ready to Teach, Public Broadcasting Service (PBS), Contract # R286A050005 ASA 88,442 84.287 Twenty-First Century Community Learning Centers EDA 17,685,743 84.298 State Grants for Innovative Programs DCA 1,016 | 84.243 | Tech-Prep Education | FDA | 2 156 169 |
| 84.243 Subtotal 84.264 Rehabilitation Training—Continuing Education, San Diego State University Foundation, Contract #s 54383AP26997802212JLS, 54383BP26997802212JLS Rehabilitation Training—State Vocational Rehabilitation Unit In-Service Training DEA 57,684 84.282 Charter Schools ASA 140,740 CSA 1,311 84.282 Charter Schools ASA 24,282 Charter Schools ASA 34,282 Charter Schools ASA 42,282 Charter Schools ASA 54,281 84.282 Charter Schools ASA 140,740 CSA 1,311 Adviced Possible Proadcasting Service (PBS), Contract # R286A050005 ASA 84.284 84.287 Twenty-First Century Community Learning Centers State Grants for Innovative Programs DCA 1,016 | | Tech-Prep Education, Valley Academy for Career and Technology Education, Contract # | | |
| Contract #s 54383AP26997802212JLS, 54383BP26997802212JLS Rehabilitation Training—State Vocational Rehabilitation Unit In-Service Training DEA 57,684 84.282 Charter Schools ASA 140,740 84.282 Charter Schools CSA 1,311 84.282 Subtotal 142,051 84.283 Ready to Teach, Public Broadcasting Service (PBS), Contract # R286A050005 ASA 88,442 84.284 Twenty-First Century Community Learning Centers EDA 17,685,743 84.298 State Grants for Innovative Programs DCA 1,016 | | | - | 2,159,549 |
| 84.265 Rehabilitation Training—State Vocational Rehabilitation Unit In-Service Training DEA 57,684 84.282 Charter Schools ASA 140,740 84.282 Charter Schools CSA 1,311 84.282 Subtotal State Grants for Innovative Programs ASA 88,442 84.286 Ready to Teach, Public Broadcasting Service (PBS), Contract # R286A050005 ASA 88,442 84.287 Twenty-First Century Community Learning Centers EDA 17,685,743 84.298 State Grants for Innovative Programs DCA 1,016 | 84.264 | | UAA | 74,979 |
| 84.282 Charter Schools 84.282 Subtotal CSA 1,311 142,051 1,311 142,051 84.286 Ready to Teach, Public Broadcasting Service (PBS), Contract # R286A050005 ASA 88,442 88,442 17,685,743 84.298 State Grants for Innovative Programs DCA 1,016 | 84.265 | • | DEA | 57,684 |
| 84.286 Ready to Teach, Public Broadcasting Service (PBS), Contract # R286A050005 ASA RA42 84.287 Twenty-First Century Community Learning Centers EDA T7,685,743 84.298 State Grants for Innovative Programs DCA T,016 | 84.282 | Charter Schools | ASA | 140,740 |
| 84.286 Ready to Teach, Public Broadcasting Service (PBS), Contract # R286A050005 ASA RA42 84.287 Twenty-First Century Community Learning Centers EDA T7,685,743 84.298 State Grants for Innovative Programs DCA T,016 | 84.282 | Charter Schools | CSA | 1,311 |
| 84.287 Twenty-First Century Community Learning Centers EDA 17,685,743 84.298 State Grants for Innovative Programs DCA 1,016 | | 84.282 Subtotal | _ | |
| 84.287 Twenty-First Century Community Learning Centers EDA 17,685,743 84.298 State Grants for Innovative Programs DCA 1,016 | 84.286 | Ready to Teach, Public Broadcasting Service (PBS). Contract # R286A050005 | ASA | 88 442 |
| | | - , , | | |
| | | | | |
| 84.298 State Grants for Innovative Programs DJA 123 | 84.298 | State Grants for Innovative Programs | DCA | 1,016 |
| | 84.298 | State Grants for Innovative Programs | DJA | 123 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|---|-----------------------|--------------|
| 84.298 | State Grants for Innovative Programs | EDA | 2,374,271 |
| 84.298 | State Grants for Innovative Programs | SPA | 2,336 |
| | 84.298 Subtotal | _ | 2,377,746 |
| 84.299 | Indian Education—Special Programs | ASA | 282,359 |
| 84.299 | Indian Education—Special Programs | NAA | 107,677 |
| 84.299 | Indian Education—Special Programs, Little Singer Community School, Contract # | NAA | 1,513 |
| | E299B040019 84.299 Subtotal | <u> </u> | 391,549 |
| 84.310 | Parental Assistance Centers, Chandler Education Foundation, Contract # AGR050707 | ASA | 9,841 |
| 84.315 | Capacity Building for Traditionally Underserved Populations | NAA | 244,996 |
| 84.318 | Education Technology State Grants | EDA | 5,215,924 |
| 84.323 | Special Education—State Personnel Development | ASA | 54,348 |
| 84.323 | Special Education—State Personnel Development | EDA | 926,416 |
| 84.323 | Special Education—State Personnel Development | NAA | 13,560 |
| 84.323 | Special Education—State Personnel Development | UAA | 42,983 |
| | 84.323 Subtotal | - | 1,037,307 |
| 84.324 | Research in Special Education | ASA | 2,931 |
| 84.325 | Special Education—Personnel Development to Improve Services and Results for | ASA | 270,860 |
| 84.325 | Children with Disabilities Special Education—Personnel Development to Improve Services and Results for | NAA | 602,480 |
| 84.325 | Children with Disabilities Special Education—Personnel Development to Improve Services and Results for | UAA | 1,443,018 |
| 84.325 | Children with Disabilities Special Education—Personnel Development to Improve Services and Results for | UAA | 8,562 |
| 84.325 | Children with Disabilities, Michigan State University, Contract # 611669A Special Education—Personnel Development to Improve Services and Results for | UAA | 84,792 |
| | Children with Disabilities, <i>Pennsylvania College of Optometry,</i> Contract # 57201 84.325 Subtotal | _ | 2,409,712 |
| 84.326 | Special Education—Technical Assistance and Dissemination to Improve Services and | EDA | 154,483 |
| 84.326 | Results for Children with Disabilities Special Education—Technical Assistance and Dissemination to Improve Services and | SDA | 195,878 |
| | Results for Children with Disabilities 84.326 Subtotal | _ | 350,361 |
| 84.327 | Special Education—Technology and Media Services for Individuals with Disabilities | SDA | 3,655 |
| 84.329 | Special Education—Studies and Evaluations | NAA | 68,413 |
| 84.330 | Advanced Placement Program | EDA | 541,012 |
| 84.331 | Grants to States for Incarcerated Youth Offenders | DCA | 1,322,982 |
| 84.332 | Comprehensive School Reform Demonstration | EDA | 557,364 |
| 84.334 | Gaining Early Awareness and Readiness for Undergraduate Programs | NAA | 2,818,592 |
| 84.334 | Gaining Early Awareness and Readiness for Undergraduate Programs | UAA | 2,093,195 |
| | 84.334 Subtotal | - | 4,911,787 |
| 84.335 | Child Care Access Means Parents in School | ASA | 227,333 |
| 84.336 | Teacher Quality Enhancement Grants | ASA | 2,185,139 |
| 84.336 | Teacher Quality Enhancement Grants | EDA | 1,103,928 |
| 84.336 | Teacher Quality Enhancement Grants | GVA | 890,873 |
| 84.336 | Teacher Quality Enhancement Grants | NAA | 426,624 |
| 01.000 | 84.336 Subtotal | | 4,606,564 |
| 84.337 | International Education—Technological Innovation and Cooperation for Foreign Information Access, <i>Northern Illinois University</i> , Contract # PO76139 | ASA | 5,709 |
| 84.350 | Transition to Teaching | ASA | 103,341 |
| 84.350 | Transition to Teaching | EDA | 501,224 |
| | 84.350 Subtotal | _ | 604,565 |
| | 04.550 Subtotal | _ | 001,000 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor/Contract Number | Grantee (Appendix) | Expenditures |
|--------------------------|---|-----------------------|--------------------------|
| 84.351 | Arts in Education, Phoenix Union High School District, Contract #s IGA061107, | ASA | 9,328 |
| 84.351 | IGA11106 Arts in Education, <i>The Kennedy Center,</i> Contract # LTR082307 | ASA | 10,375 |
| 0 1.00 1 | 84.351 Subtotal | 71071 | 100,115 |
| 84.357 | Pooding First State Create | ASA | E 4 E 10 G |
| 34.357 34.357 | Reading First State Grants Reading First State Grants | EDA | 545,136 |
| 54.33 <i>1</i> | 84.357 Subtotal | EDA | 26,478,422 27,023,558 |
| | | | |
| 84.358 | Rural Education | EDA | 994,837 |
| 84.359 | Early Reading First, Gadsen Elementary School District, Contract # S359B031050 | ASA | 6,581 |
| 84.360 | Dropout Prevention Program | EDA | 504,006 |
| 84.365 | English Language Acquisition Grants | EDA | 19,628,974 |
| 84.366 | Mathematics and Science Partnerships | EDA | 5,430,757 |
| 84.366 | Mathematics and Science Partnerships, <i>Pendergast Elementary School District,</i> Contract #s S0356B070003, S366B040003, S366B070003 | ASA | 6,517 |
| 84.366 | Mathematics and Science Partnerships, Coconino County Education Service Agency, | NAA | 188,193 |
| 84.366 | Contract #s 07FSDMNSP-770669-07A, 07FSDMSP-770669-08A Mathematics and Science Partnerships, Navajo County Education Service Agency | NAA | 79.990 |
| 84.366 | Mathematics and Science Partnerships, Navajo County Education Service Agency Mathematics and Science Partnerships, Pima County Schools | NAA | 33,568 |
| 84.366 | Mathematics and Science Fartnerships, Yavapai County Education Service Agency | NAA | 130,628 |
| 84.366 | Mathematics and Science Partnerships, <i>Pima County, Arizona</i> , Contract # CK33547977 | UAA | 6,415 |
| 04.000 | 84.366 Subtotal | 0, , , | 5,876,068 |
| 84.367 | Improving Tagahar Quality State Create | ASA | 286,987 |
| 84.367 | Improving Teacher Quality State Grants Improving Teacher Quality State Grants | BRA | 208,407 |
| 34.367 34.367 | Improving Teacher Quality State Grants | DCA | 20,728 |
| 34.367 34.367 | Improving Teacher Quality State Grants | DJA | 362,248 |
| 34.367 34.367 | Improving Teacher Quality State Grants | EDA | 47,297,715 |
| 34.367 34.367 | Improving Teacher Quality State Grants | NAA | 493,527 |
| 34.367 34.367 | Improving Teacher Quality State Grants | SPA | 161,451 |
| 84.367 | Improving Teacher Quality State Grants | UAA | 94,291 |
| 34.367 34.367 | Improving Teacher Quality State Grants, <i>Tucson Unified School District,</i> Contract #s 0000140646, TUSD1-0000140648 | UAA | 17,848 |
| | 84.367 Subtotal | | 48,943,202 |
| 84.369 | Grants for State Assessments and Related Activities | EDA | 4,130,139 |
| 84.372 | Statewide Data Systems | EDA | 656,820 |
| 84.377 | School Improvement Grants | EDA | 516,861 |
| 84.815 | Troops to Teachers | EDA | 48,917 |
| 84.928 | National Writing Project 2008, National Writing Project Corporation, Contract # 92-AZ02 | NAA | 36,776 |
| 34.567A 8735 S1591 | Pacific DBTAC | ADA | 22,811 |
| 34.Unknown | Application for National Writing Project Matching Funds, National Writing Project, | UAA | 243,390 |
| 84.Unknown | Contract # 92AZ03 Math Science Partnership Grant: Timex2, Tucson Unified School District, Contract # | UAA | 78,496 |
| 94 Halvaoura | 0000133540 | ΓDΛ | 140.017 |
| 84.Unknown 84.Unknown | NCES—National Center for Educational Statistics Promoting Inquiry in Science Education (PRISE), Pinon Unified School District, Contract | EDA UAA | 149,017 86,494 |
| 94 Unknown | # 72409 Second Cartification Project Catalina Feathilla School District. Contract # 234204 | UAA | 22 500 |
| 84.Unknown 84.Unknown | Second Certification Project, Catalina Foothills School District, Contract # 234284 Teacher Improvement Through Math Education, Tucson Unified School District, Contract | UAA | 22,500 11,923 |
| 04.OTRIOWIT | # TUSD10000121997 | OAA | 11,925 |
| | Total Department of Education | | \$ 732,238,919 |
| | SCHOLARSHIP AND FELLOWSHIP FOUNDATIONS | | |
| 85.400 | Morris K. Udall Scholarship Program | UAA | \$ 18,430 |
| 85.E4018802 | Morris K. Udall Workplan FY 2008 | UAA | 186,749 |
| 85.MKUF-WP2007 | Morris K. Udall Workplan FY 2007 | UAA | 180,727 |
| | Native Nations Institute for Leadership, Management, and Policy | UAA | 727,017 |
| 85.NNI001 | realive realions institute for Leadership, Management, and Folloy | 0, 0 (| , |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|---|-----------------------|---------------------------|
| | NATIONAL ARCHIVES AND RECORDS ADMINISTRATION | | |
| 89.003 | National Historical Publications and Records Grants | LAA | \$ 16,779 |
| | Total National Archives and Records Administration | | \$ 16,779 |
| | ELECTION ASSISTANCE COMMISSION | | |
| 00.404 | | 0.7.4 | Φ 0.500.504 |
| 90.401 | Help America Vote Act Requirements Payments | STA | \$ 2,523,504 |
| | Total Election Assistance Commission | | \$ 2,523,504 |
| | DEPARTMENT OF HEALTH AND HUMAN SERVICES | | |
| | Aging Cluster | | |
| 93.044 | Special Programs for the Aging—Title III, Part B—Grants for Supportive Services and Senior Centers | DEA | \$ 9,174,874 |
| 93.045 | Special Programs for the Aging—Title III, Part C—Nutrition Services | DEA | 9,792,682 |
| 93.053 | Nutrition Services Incentive Program | DEA | 1,812,629 |
| | Aging Cluster Subtotal | | 20,780,185 |
| | CCDF Cluster | | |
| 93.575 | Child Care and Development Block Grant | DEA | 55,604,771 |
| 93.575 | Child Care and Development Block Grant | GVA | 590,632 |
| 93.575 | Child Care and Development Block Grant | HSA | 826,840 |
| 93.575 | Child Care and Development Block Grant | NAA | 1,404 |
| 93.575 | Child Care and Development Block Grant 93.575 Subtotal | UAA | 222,971 57,246,618 |
| | | | |
| 93.596 | Child Care Mandatory and Matching Funds of the Child Care and Development Fund CCDF Cluster Subtotal | DEA | 59,393,584 116,640,202 |
| | SS. States Captons | | 110,010,202 |
| 93.775 | Medicaid Cluster State Medicaid Fraud Control Units | AGA | 727,769 |
| 93.113 | State Medicald Fraud Control Offits | AGA | 727,709 |
| 93.777 | State Survey and Certification of Health Care Providers and Suppliers | BNA | 430,984 |
| 93.777 | State Survey and Certification of Health Care Providers and Suppliers | HSA | 4,815,771 |
| | 93.777 Subtotal | | 5,246,755 |
| 93.778 | Medical Assistance Program | DEA | 52,341,461 |
| 93.778 | Medical Assistance Program | HCA | 5,081,118,000 |
| 93.778 | Medical Assistance Program | HSA | 870,037 |
| 93.778 | Medical Assistance Program | SDA | 810,713 |
| | 93.778 Subtotal | | 5,135,140,211 |
| | Medicaid Cluster Subtotal | | 5,141,114,735 |
| | Other Department of Health and Human Services Programs | | |
| 93.003 | Public Health and Social Services Emergency Fund | AEA | 65,144 |
| 93.006 | State and Territorial and Technical Assistance Capacity Development Minority HIV/AIDS | HSA | 145,995 |
| 93.006 | Demonstration Program State and Territorial and Technical Assistance Capacity Development Minority HIV/AIDS | UAA | 6,279 |
| | Demonstration Program 93.006 Subtotal | | 152,274 |
| 93.009 | Compassion Capital Fund | GVA | 22,097 |
| 93.018 | Strengthening Public Health Services at the Outreach Offices of the U.SMexico Border | HSA | 152,404 |
| 93.018 | Health Commission Strengthening Public Health Services at the Outreach Offices of the U.SMexico Border | UAA | 73,480 |
| | Health Commission 93.018 Subtotal | | 225,884 |
| 00.041 | Cookiel Drogrome for the Aging Title VIII Objected 9. Decrease for Device VIII of State | DE 4 | |
| 93.041 | Special Programs for the Aging—Title VII, Chapter 3—Programs for Prevention of Elder Abuse, Neglect, and Exploitation | DEA | 99,689 |
| 93.042 | Special Programs for the Aging—Title VII, Chapter 2—Long Term Care Ombudsman | DEA | 274,828 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor/Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|---|-----------------------|--------------|
| 93.043 | Special Programs for the Aging—Title III, Part D—Disease Prevention and Health Promotion Services | DEA | 402,179 |
| 93.048 | Special Programs for the Aging—Title IV—and Title II—Discretionary Projects | DEA | 589,843 |
| 93.048 | Special Programs for the Aging—Title IV—and Title II—Discretionary Projects | HSA | 119,659 |
| 93.048 | Special Programs for the Aging—Title IV—and Title II—Discretionary Projects | UAA | 19,254 |
| | 93.048 Subtotal | _ | 728,756 |
| 93.052 | National Family Caregiver Support, Title III, Part E | DEA | 3,126,469 |
| 93.069 | Public Health Emergency Preparedness | HSA | 81,107 |
| 93.069 | Public Health Emergency Preparedness, Oklahoma State Department of Health, | UAA | 65,596 |
| | Contract # MEM0408 93.069 Subtotal | _ | 146,703 |
| | | | |
| 93.087 | Enhance the Safety of Children Affected by Parental Methamphetamine or Other Substance Abuse | DEA | 272,886 |
| 93.107 | Model State-Supported Area Health Education Centers | UAA | 453,789 |
| 93.110 | Maternal and Child Health Federal Consolidated Programs | CDA | 75,935 |
| 93.110 | Maternal and Child Health Federal Consolidated Programs | GVA | 29,543 |
| 93.110 | Maternal and Child Health Federal Consolidated Programs | HCA | 60,000 |
| 93.110 | Maternal and Child Health Federal Consolidated Programs | HSA | 405,006 |
| 93.110 | Maternal and Child Health Federal Consolidated Programs | UAA | 805,797 |
| 93.110 | Maternal and Child Health Federal Consolidated Programs, <i>University of Alaska Anchorage</i> , Contract # PO324590 | NAA | 696 |
| 93.110 | Maternal and Child Health Federal Consolidated Programs, Texas Health Institute, Contract # MEM0408 | UAA | 959 |
| 93.110 | Maternal and Child Health Federal Consolidated Programs, University of Alaska Anchorage, Contract #s PO324591A, PO324593A | UAA | 12,277 |
| 93.110 | Maternal and Child Health Federal Consolidated Programs, <i>University of Colorado</i> , Contract # FY08003006H30MC00008 | UAA | 66,781 |
| | 93.110 Subtotal | _ | 1,456,994 |
| 93.111 | Adolescent Family Life Research Grants | UAA | 7,885 |
| 93.116 | Project Grants and Cooperative Agreements for Tuberculosis Control Programs | HSA | 1,232,291 |
| 93.127 | Emergency Medical Services for Children | HSA | 117,053 |
| 93.130 | Cooperative Agreements to States/Territories for the Coordination and Development of Primary Care Offices | HSA | 290,386 |
| 93.136 | Injury Prevention and Control Research and State and Community Based Programs | ASA | 146,831 |
| 93.136 | Injury Prevention and Control Research and State and Community Based Programs | HSA | 874,932 |
| 93.136 | Injury Prevention and Control Research and State and Community Based Programs | UAA | 45,929 |
| 93.136 | Injury Prevention and Control Research and State and Community Based Programs, Pennsylvania Coalition Against Domestic Violence, Contract # CK057466 | UAA | 46,804 |
| | 93.136 Subtotal | _ | 1,114,496 |
| 93.142 | NIEHS Hazardous Waste Worker Health and Safety Training, <i>University of California-Los Angeles</i> , Contract # 2U45ES06173 | ASA | 173,035 |
| 93.145 | AIDS Education and Training Centers, University of California-San Francisco, Contract # 2943SC | UAA | 179,586 |
| 93.150 | Projects for Assistance in Transition from Homelessness (PATH) | HSA | 970,472 |
| 93.155 | Rural Health Research Centers, <i>University of Washington</i> , Contract #s 439175, 441334 | UAA | 5,041 |
| 93.157 | Centers of Excellence | UAA | 4,107 |
| 93.165 | Grants to States for Loan Repayment Program | HSA | 91,854 |
| 93.172 | Human Genome Research | ASA | 9,450 |
| 93.197 | Childhood Lead Poisoning Prevention Projects—State and Local Childhood Lead Poisoning Prevention and Surveillance of Blood Lead Levels in Children | HSA | 106,454 |
| 93.210 | Tribal Self-Governance Program: Planning and Negotiation Cooperative Agreements and IHS Compacts/Funding Agreements | ASA | 240,999 |
| 93.217 | Family Planning—Services, Arizona Family Planning Council, Contract #s AGR010108, AGR010407 | ASA | 277,925 |
| 93.226 | Research on Healthcare Costs, Quality and Outcomes | ASA | 38,947 |
| 93.230 | Consolidated Knowledge Development and Application (KD&A) Program, <i>University of California-Los Angeles</i> , Contract # 5UD1TI13594 | ASA | 75,291 |
| 93.231 | Epidemiology Cooperative Agreements, Inter Tribal Council of Arizona, Incorporated, | UAA | 188,539 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor/Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|---|-----------------------|--------------------|
| 93.234 | Traumatic Brain Injury State Demonstration Grant Program | DEA | 155,509 |
| 00.005 | N 0 5 1 0 B | | |
| 93.235 | Abstinence Education Program | HSA | 874,308 |
| 93.235 | Abstinence Education Program 93.235 Subtotal | UAA _ | 112,152 986,460 |
| | 93.233 Subtotal | - | 980,460 |
| 93.236 | Grants for Dental Public Health Residency Training | HSA | 123,371 |
| 93.240 | State Capacity Building | HSA | 251,222 |
| 93.241 | State Rural Hospital Flexibility Program | UAA | 553,260 |
| 93.243 | Substance Abuse and Mental Health Services—Projects of Regional and National Significance | ASA | 1,062,369 |
| 93.243 | Substance Abuse and Mental Health Services—Projects of Regional and National | DCA | 263,459 |
| 93.243 | Significance Substance Abuse and Mental Health Services—Projects of Regional and National Significance | DJA | 82,155 |
| 93.243 | Substance Abuse and Mental Health Services—Projects of Regional and National Significance | GVA | 2,674,440 |
| 93.243 | Substance Substance Abuse and Mental Health Services—Projects of Regional and National Significance | HSA | 1,996,082 |
| 93.243 | Substance Abuse and Mental Health Services—Projects of Regional and National Significance | NAA | 14,470 |
| 93.243 | Substance Abuse and Mental Health Services—Projects of Regional and National Significance | UAA | 2,545,607 |
| 93.243 | Substance Abuse and Mental Health Services—Projects of Regional and National Significance, Community Bridges, Contract # 1H79Tl018924-01 | ASA | 29,327 |
| 93.243 | Substance Abuse and Mental Health Services—Projects of Regional and National Significance, TERROS Behavioral Health Services, Contract # SP 13318-01 | ASA | 27,125 |
| 93.243 | Substance Abuse and Mental Health Services—Projects of Regional and National Significance, University of California-Los Angeles, Contract # 2000GJG913 | ASA | 79,220 |
| 93.243 | Substance Abuse and Mental Health Services—Projects of Regional and National Significance, <i>Pima County Juvenile Courts</i> , Contract # B504013 | UAA | 96,296 |
| | 93.243 Subtotal | - | 8,870,550 |
| 93.247 | Advanced Education Nursing Grant Program | ASA | 710,936 |
| 93.247 | Advanced Education Nursing Grant Program | UAA | 710,819 |
| | 93.247 Subtotal | - | 1,421,755 |
| 93.251 | Universal Newborn Hearing Screening | HSA | 158,843 |
| 93.251 | Universal Newborn Hearing Screening | SDA | 7,930 |
| 00.20 | 93.251 Subtotal | - | 166,773 |
| 93.253 | Poison Control Stabilization and Enhancement Grants | UAA | 104,668 |
| 93.256 | State Planning Grants Health Care Access for the Uninsured | HCA | 10,000 |
| 93.259 | Rural Access to Emergency Devices Grant | HSA | 103,831 |
| 93.264 | Nurse Faculty Loan Program (NFLP) | UAA | 240,407 |
| 93.265 | Comprehensive Geriatric Education Program (CGEP) | ASA | 179,032 |
| 93.268 | Immunization Grants | HSA | 77,445,918 |
| 93.275 | Substance Abuse and Mental Health Services—Access to Recovery | GVA | 29,947 |
| 93.275 | Substance Abuse and Mental Health Services—Access to Recovery | SPA | 27,805 |
| 30.270 | 93.275 Subtotal | - | 57,752 |
| 93.283 | Centers for Disease Control and Prevention—Investigations and Technical Assistance | HSA | 25,506,871 |
| 93.283 | Centers for Disease Control and Prevention—Investigations and Technical Assistance | SDA | 2,761 |
| 93.283 | Centers for Disease Control and Prevention—Investigations and Technical Assistance | UAA | 1,786,645 |
| 93.283 | Centers for Disease Control and Prevention—Investigations and Technical Assistance, Association of Schools of Public Health, Contract #s A36292323, D37842525 | UAA | 60,117 |
| 93.283 | Centers for Disease Control and Prevention—Investigations and Technical Assistance, Association of Teachers of Preventive Medicine, Contract # TS1360 | UAA | 13,896 |
| 93.283 | Centers for Disease Control and Prevention—Investigations and Technical Assistance, Hispanics Serving Health Professions Schools, Contract # 325128UAAHCOE | UAA | 8,247 |
| 93.283 | Centers for Disease Control and Prevention—Investigations and Technical Assistance, Oklahoma State Department of Health, Contract # MEM0507 | UAA | 64,002 |
| 93.283 | Centers for Disease Control and Prevention—Investigations and Technical Assistance, University of Colorado, Contract # FY07003006U01DD000198 | UAA | 31,343 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|--|-----------------------|--------------|
| 3.283 | Centers for Disease Control and Prevention—Investigations and Technical Assistance, University of Colorado at Denver Health Sciences Center, Contract # | UAA | 73,946 |
| | 2574044FY08001008 93.283 Subtotal | = | 27,547,828 |
| 3.286 | Discovery and Applied Research for Technological Innovations to Improve Human | UAA | 39,344 |
| | Health | | |
| 3.301 | Small Rural Hospital Improvement Grant Program | UAA | 147,193 |
| 3.307 | Minority Health and Health Disparities Research | UAA | 742,355 |
| 3.358 | Advanced Education Nursing Traineeships | NAA | 21,157 |
| .358 | Advanced Education Nursing Traineeships | UAA _ | 51,824 |
| | 93.358 Subtotal | _ | 72,981 |
| 3.359 | Nurse Education, Practice and Retention Grants | ASA | 547,238 |
| 3.389 | National Center for Research Resources | UAA | 281,263 |
| 3.389 | National Center for Research Resources, Translational Genomics Research Institute, | UAA | 33,245 |
| 3.389 | Contract # TRENT0601 National Center for Research Resources, University of Medicine & Dentistry of New | UAA | 20 527 |
| .000 | Jersey, Contract # R25RR018490 | UAA | 30,537 |
| | 93.389 Subtotal | - | 345,045 |
| 3.395 | Cancer Treatment Research, Gynecologic Oncology Group Administration, Contract # | UAA | 128,615 |
| | CA101165 | | |
| 3.398 | Cancer Research Manpower | NAA | 29,882 |
| 3.398 | Cancer Research Manpower | UAA _ | 120,499 |
| | 93.398 Subtotal | _ | 150,381 |
| .448 | Food Safety and Security Monitoring Project | HSA | 467,497 |
| .556 | Promoting Safe and Stable Families | DEA | 7,115,157 |
| .556 | Promoting Safe and Stable Families, Navajo Nation—Division of Social Services, | ASA | 124,800 |
| | Contract # C03137 93.556 Subtotal | _ _ | 7,239,957 |
| .558 | Temporary Assistance for Needy Families | DEA | 231,753,439 |
| 3.558 | Temporary Assistance for Needy Families | GVA | 75,623 |
| .558 | Temporary Assistance for Needy Families | NAA _ | 3,124 |
| | 93.558 Subtotal | _ | 231,832,186 |
| .563 | Child Support Enforcement | DEA | 54,125,832 |
| .564 | Child Support Enforcement Research | DEA | 3,542 |
| .566 | Refugee and Entrant Assistance—State-Administered Programs | DEA | 7,457,416 |
| .568 | Low-Income Home Energy Assistance | DEA | 9,364,382 |
| .568 | Low-Income Home Energy Assistance | EPA _ | 1,874,496 |
| | 93.568 Subtotal | _ | 11,238,878 |
| 3.569 | Community Services Block Grant | DEA | 5,537,228 |
| 3.576 | Refugee and Entrant Assistance—Discretionary Grants | DEA | 875,630 |
| 3.576 | Refugee and Entrant Assistance—Discretionary Grants | EDA _ | 442,494 |
| | 93.576 Subtotal | = | 1,318,124 |
| 3.584 | Refugee and Entrant Assistance—Targeted Assistance Grants | DEA | 1,195,241 |
| 3.586 | State Court Improvement Program | SPA | 607,692 |
| 3.590 | Community-Based Child Abuse Prevention Grants | DEA | 461,450 |
| 3.597 | Grants to States for Access and Visitation Programs | DEA | 93,497 |
| 3.599 | Chafee Education and Training Vouchers Program (ETV) | DEA | 1,087,927 |
| 3.600 | Head Start | GVA | 128,652 |
| 3.603 | Adoption Incentive Payments | DEA | 2,100,000 |
| | | r, i_V | 143,033 |
| 3.617 | Voting Access for Individuals with Disabilities—Grants to States | STA | 140,000 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor/Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|---|-----------------------|-----------------|
| 93.623 | Basic Center Grant | NAA | 39,338 |
| | 93.623 Subtotal | _ | 273,059 |
| 93.630 | Developmental Disabilities Basic Support and Advocacy Grants | ASA | 29,849 |
| 93.630 | Developmental Disabilities Basic Support and Advocacy Grants | DEA | 1,251,804 |
| | 93.630 Subtotal | _ | 1,281,653 |
| 93.632 | University Centers for Excellence in Developmental Disabilities Education, Research, and | NAA | 468,186 |
| 93.632 | Service University Centers for Excellence in Developmental Disabilities Education, Research, and Service | UAA | 502,116 |
| | 93.632 Subtotal | _ | 970,302 |
| 93.643 | Children's Justice Grants to States | GVA | 236,438 |
| 93.643 | Children's Justice Grants to States | NAA | 2,393 |
| | 93.643 Subtotal | _ | 238,831 |
| 93.645 | Child Welfare Services—State Grants | DEA | 5,854,556 |
| 93.647 | Social Services Research and Demonstration | HCA | 61,000 |
| 93.648 | Child Welfare Services Training Grants | ASA | 692,396 |
| 93.648 | Child Welfare Services Training Grants | NAA _ | 12,000 |
| | 93.648 Subtotal | _ | 704,396 |
| 93.658 | Foster Care—Title IV-E | ASA | 1,943,660 |
| 93.658 | Foster Care—Title IV-E | DEA _ | 80,152,856 |
| | 93.658 Subtotal | _ | 82,096,516 |
| 93.659 | Adoption Assistance | DEA | 53,921,417 |
| 93.667 | Social Services Block Grant | ADA | 161,050 |
| 93.667 | Social Services Block Grant | DEA _ | 63,823,752 |
| | 93.667 Subtotal | - | 63,984,802 |
| 93.669 | Child Abuse and Neglect State Grants | DEA | 121,077 |
| 93.669 | Child Abuse and Neglect State Grants | UAA _ | 26,548 |
| | 93.669 Subtotal | _ | 147,625 |
| 93.671 | Family Violence Prevention and Services/Grants for Battered Women's Shelters—Grants to States and Indian Tribes | HSA | 1,698,508 |
| 93.674 | Chafee Foster Care Independence Program | DEA | 2,357,874 |
| 93.767 | State Children's Insurance Program | HCA | 121,367,000 |
| 93.768 | Medicaid Infrastructure Grants to Support the Competitive Employment of People with Disabilities | HCA | 570,000 |
| 93.779 | Centers for Medicare and Medicaid Services (CMS) Research, Demonstrations and | NAA | 101,841 |
| 93.779 | Evaluations Centers for Medicare and Medicaid Services (CMS) Research, Demonstrations and | UAA | 60,153 |
| | Evaluations 93.779 Subtotal | - | 161,994 |
| 93.793 | Medicaid Transformation Grants | HCA | 6,486,000 |
| 93.837 | Cardiovascular Diseases Research | ASA | |
| 93.837 | Cardiovascular Diseases Research | UAA | 11,803 9,510 |
| 56.667 | 93.837 Subtotal | - | 21,313 |
| 93.853 | Extramural Research Programs in the Neurosciences and Neurological Disorders | ASA | 40,846 |
| 93.855 | Allergy, Immunology and Transplantation Research | ASA | 12,821 |
| 93.855 | Allergy, Immunology and Transplantation Research | UAA | 7,700 |
| | 93.855 Subtotal | - | 20,521 |
| 93.859 | Biomedical Research and Research Training | ASA | 350,668 |
| 93.884 | Grants for Training in Primary Care Medicine and Dentistry | UAA | 130,595 |
| | Specially Selected Health Projects | | |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|---|--|-----------------------|--------------|
| 93.889 | National Bioterrorism Hospital Preparedness Program | HSA | 12,905,809 |
| 93.889 | National Bioterrorism Hospital Preparedness Program, Oklahoma State Department of Health, Contract # MEM0408 | UAA _ | 5,453 |
| | 93.889 Subtotal | = | 12,911,262 |
| 93.912 | Rural Health Care Services Outreach and Rural Health Network Development Program, Hardrock Council on Substance Abuse, Inc., Contract # CK2115 | UAA | 53,422 |
| 93.913 | Grants to States for Operation of Offices of Rural Health | UAA | 159,778 |
| 93.914 | HIV Emergency Relief Project Grants | DCA | 61,829 |
| 93.917 | HIV Care Formula Grants | HSA | 14,817,673 |
| 93.918 | Grants to Provide Outpatient Early Intervention Services with Respect to HIV Disease | UAA | 216,761 |
| 93.919 | Cooperative Agreements for State-Based Comprehensive Breast and Cervical Cancer Early Detection Programs | HSA | 2,303,105 |
| 93.919 | Cooperative Agreements for State-Based Comprehensive Breast and Cervical Cancer Early Detection Programs | UAA | 3,266 |
| | 93.919 Subtotal | - | 2,306,371 |
| 93.938 | Cooperative Agreements to Support Comprehensive School Health Programs to Prevent the Spread of HIV and Other Important Health Problems | EDA | 269,359 |
| 93.938 | Cooperative Agreements to Support Comprehensive School Health Programs to Prevent the Spread of HIV and Other Important Health Problems, <i>National 4H Club Foundation</i> , Contract # U58DP000456 | UAA | 138,877 |
| | 93.938 Subtotal | - | 408,236 |
| 93.940 | HIV Prevention Activities—Health Department Based | HSA | 3,164,752 |
| 93.944 | Human Immunodeficiency Virus (HIV)/Acquired Immunodeficiency Virus Syndrome (AIDS) Surveillance | HSA | 786,148 |
| 93.945 | Assistance Programs for Chronic Disease Prevention and Control, Migrant Health Promotion, Contract # CK12293 | UAA | 30,835 |
| 93.958 | Block Grants for Community Mental Health Services | HSA | 8,363,266 |
| 93.959 | Block Grants for Prevention and Treatment of Substance Abuse | HSA | 31,233,550 |
| 93.959 | Block Grants for Prevention and Treatment of Substance Abuse, Community Partnership of Southern Arizona, Contract # P0615 | UAA _ | 86,670 |
| | 93.959 Subtotal | - | 31,320,220 |
| 93.969 | Geriatric Education Centers | UAA | 235,324 |
| 93.970 | Health Professions Recruitment Program for Indians | UAA | 303,787 |
| 93.970 | Health Professions Recruitment Program for Indians, Phoenix Area Indian Health Service, Contract # 6TGANR0008 | ASA _ | 5,989 |
| | 93.970 Subtotal | = | 309,776 |
| 93.977 | Preventive Health Services—Sexually Transmitted Diseases Control Grants | HSA | 1,538,006 |
| 93.988 | Cooperative Agreements for State-Based Diabetes Control Programs and Evaluation of Surveillance Systems | HSA | 208,370 |
| 93.988 | Cooperative Agreements for State-Based Diabetes Control Programs and Evaluation of Surveillance Systems | UAA | 1,406 |
| | 93.988 Subtotal | - | 209,776 |
| 93.991 | Preventive Health and Health Services Block Grant | HSA | 1,211,338 |
| 93.991 | Preventive Health and Health Services Block Grant | UAA _ | 21,523 |
| | 93.991 Subtotal | = | 1,232,861 |
| 93.994 | Maternal and Child Health Services Block Grant to the States | GVA | 24,333 |
| 93.994 | Maternal and Child Health Services Block Grant to the States | HSA | 7,588,116 |
| | 93.994 Subtotal | = | 7,612,449 |
| 93.995 | Adolescent Family Life—Demonstration Projects | HSA | 506,384 |
| | Bioterrorism Training and Curriculum Development Program, <i>University of New Mexico</i> , | UAA | 483,772 |
| 93.996 | Contract # 3R88538854 | 0/ / (| 100,772 |
| 93.996 93.0600-98-32781, 0600-03-60032 | • | HSA | 208,225 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|--|-----------------------|------------------|
| 93.233030107 | National Centers of Excellence in Women's Health | UAA | 4,671 |
| 93.3 312 0211557 | Health Information Security & Privacy Collaboration | GTA | 72,281 |
| 93.467MZ401583 | Support for Knowledge River Library School Internships | UAA | 551 |
| 93.5H79TI1586303 | Eon Capacity Enhancement to Improve and Integrate Culturally Relevant Substance | UAA | 114,004 |
| 93.31179111300303 | Abuse and HIV/AIDS Services, <i>Pima County Health Dept.</i> , Contract # 1801A1375480905 | UAA | 114,004 |
| 93.6H79SP12923011 | South Tucson Drug Free Communities, <i>City of South Tucson</i> , Contract # H79SP12923 | UAA | 61,940 |
| | | | , |
| 93.90IC0058 | Self-Assessment and Quality Improvement Trainings, <i>United Way</i> , Contract # 90lC0058 | UAA | 4,777 |
| 93.90IC0059 | Communities Empowering Youth Program—Youth Mapping Project, <i>United Way</i> , Contract # 90lC058 | UAA | 7,000 |
| 93.HHSH230200432004C | U.SMexico Border Center of Excellence Consortium, <i>University of Texas Health Science Center-San Antonio</i> , Contract # 12221312209 | UAA | 57,926 |
| 93.N01LM63507 | National Network of Libraries of Medicine NN.LM Region 7, Arizona Outreach to AM, University of California-Los Angeles, Contract # 5415SJB234 | UAA | 43,319 |
| 93.N02CO51111 | Cancer Information Service of Region 12 Rocky Mountain, Penrose St. Francis Health Services, Contract # N02CO51111AZ2 | UAA | 23,260 |
| 93.R13HL086285 | Update and Modification of Task Force Criteria for Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy | UAA | 4,762 |
| 93.U45ES06173 | Worker Health and Safety Training Cooperatives FY07, University of California-Los Angeles, Contract # 2105 G GB415 01 | ASA | 1,706 |
| 93.Unknown | 2007 Trejo Foster Foundation Institute, Center for Public Service Communications, LLC, Contract # LTR DTD 02192007 | UAA | 3,710 |
| 93.Unknown | AHCCCS Intern Program Funding | UAA | 21,736 |
| 93.Unknown | Drug Abuse Warning Network (DAWN), Westat, Inc., Contract # 030064A | UAA | 9,382 |
| | | | , |
| 93.Unknown | Hopi Regional Health Care Network Technical Assistance Contract, Hopi Regional Health Care Network, Contract # Preaward Costs | UAA | 1,979 |
| 93.Unknown | Indian Children's Program, Utah State University, Contract # 070042001 | NAA | 58,342 |
| 93.Unknown | The Office of Native Medicine: A Case Study, Center for Public Service Communications, LLC, Contract # MEM0907 | UAA | 25,629 |
| 93.Unknown | State Offices of Rural Health: Translating Data Into Policy, National State Offices of Rural Health, Contract # MEM0907 | UAA | 16,908 |
| 93.Unknown | Steps to a Healthier Cochise County, Cochise County, Arizona, Contract # 0755HEA03 | UAA | 22,578 |
| 93.Unknown | Strengthening Communities, Codac Behavioral Health Services of Pima County, Contract | UAA | 2,115 |
| | # 325 | 0, 1, | 2, |
| 93.Unknown | Support for Knowledge River Library School Internships, Center for Public Service Communications, LLC, Contract # CK2312 | UAA | 33,700 |
| | Total Department of Health and Human Services | | \$ 6,167,143,892 |
| | CORPORATION FOR NATIONAL AND COMMUNITY SERVICE | | |
| | Foster Grandparent/Senior Companion Cluster | | |
| 94.011 | Foster Grandparent Program | DEA | \$ 252,351 |
| 94.011 | Foster Grandparent Program | NAA | 284,006 |
| | 94.011 Subtotal | | 536,357 |
| 94.016 | Senior Companion Program | NAA | 204,338 |
| 54.010 | Foster Grandparent/Senior Companion Cluster Subtotal | INOCA . | 740,695 |
| | Other Corporation for National and Community Service Programs | | |
| 94.002 | Retired and Senior Volunteer Program | NAA | 100,666 |
| 94.003 | State Commissions | GVA | 257,656 |
| 94.003 | State Commissions | NAA | 7,911 |
| | 94.003 Subtotal | | 265,567 |
| 94.004 | Learn and Serve America—School and Community Based Programs | EDA | 242,862 |
| | Learn and Serve America—Higher Education, Community Campus Partnerships for | UAA | 21,969 |
| 94.005 | Hoolthoore Contract # HDCI CA707 | | |
| 94.005 94.005 | Healthcare, Contract # HDSLCAZ07 Learn and Serve America—Higher Education, Morehouse School of Medicine, Contract # 06I HHGA001 | UAA | 2,164 |
| | , | UAA | 2,164 24,133 |
| | Learn and Serve America—Higher Education, <i>Morehouse School of Medicine</i> , Contract # 06LHHGA001 | UAA - GVA | · |
| 94.005 | Learn and Serve America—Higher Education, <i>Morehouse School of Medicine</i> , Contract # 06LHHGA001 94.005 Subtotal | | 24,133 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Ex | penditures |
|-------------------------|---|-----------------------|----|------------|
| 94.006 | AmeriCorps, Public Allies, Contract #s 140100, 06NDHWl0010004, | ASA | | 312,388 |
| | OP0079400607PAAZ | | | |
| | 94.006 Subtotal | | | 1,966,534 |
| 94.007 | Planning and Program Development Grants | GVA | | 79,882 |
| 4.009 | Training and Technical Assistance | GVA | | 125,690 |
| 4.009 | Training and Technical Assistance | NAA | | 56,513 |
| 4.009 | Training and Technical Assistance | UAA | | 100,486 |
| | 94.009 Subtotal | | | 282,689 |
| | Total Corporation for National and Community Service | | \$ | 3,703,028 |
| | SOCIAL SECURITY ADMINISTRATION | | | |
| | Disability Insurance/SSI Cluster | | | |
| 96.001 | Social Security—Disability Insurance | DEA | \$ | 29,724,556 |
| | Disability Insurance/SSI Cluster Subtotal | | | 29,724,556 |
| | Total Social Security Administration | | \$ | 29,724,556 |
| | DEPARTMENT OF HOMELAND SECURITY | | | |
| | Homeland Security Cluster | | | |
| 97.004 | State Domestic Preparedness Equipment Support Program | MAA | \$ | 498,875 |
| 97.067 | Homeland Security Grant Program | AHA | | 3,80 |
| 97.067 | Homeland Security Grant Program | ASA | | 50,002 |
| 97.067 | Homeland Security Grant Program | EVA | | 6,78 |
| 97.067 | Homeland Security Grant Program | GVA | | 32,10 |
| 97.067 | Homeland Security Grant Program | HLA | | 15,526,30 |
| 97.067 | Homeland Security Grant Program | MAA | | 12,236,245 |
| 97.067 | Homeland Security Grant Program | PSA | | 421,795 |
| 57.557 | 97.067 Subtotal | 1 0/1 | | 28,277,044 |
| | Homeland Security Cluster Subtotal | | | 28,775,919 |
| | Other Department of Homeland Security Programs | | | |
| 97.008 | Urban Areas Security Initiative | AHA | | 275,432 |
| 97.008 | Urban Areas Security Initiative | HLA | | 1,82 |
| 97.008 | Urban Areas Security Initiative | MAA | | 863,322 |
| | 97.008 Subtotal | | | 1,140,575 |
| 97.012 | Boating Safety Financial Assistance | GFA | | 1,410,128 |
| 97.017 | Pre-Disaster Mitigation (PDM) Competitive Grants | MAA | | 325,700 |
| 97.023 | Community Assistance Program State Support Services Element (CAP-SSSE) | WCA | | 151,413 |
| 97.029 | Flood Mitigation Assistance | MAA | | 2,07 |
| 97.036 | Disaster Grants—Public Assistance (Presidentially Declared Disasters) | MAA | | 3,060,28 |
| 97.039 | Hazard Mitigation Grant | GSA | | 21,98 |
| 97.039 | Hazard Mitigation Grant | MAA | | 291,108 |
| | 97.039 Subtotal | | | 313,096 |
| 97.041 | National Dam Safety Program | WCA | | 45,813 |
| 97.042 | Emergency Management Performance Grants | MAA | | 3,875,856 |
| 97.053 | Citizens Corps | NAA | | 1,352 |
| 97.070 | Map Modernization Management Support | WCA | | 124,624 |
| | Total Department of Homeland Security | | \$ | 39,226,828 |
| | UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT | | | |
| 98.001 | USAID Foreign Assistance for Programs Overseas | ASA | \$ | 71,750 |
| 98.002 | Cooperative Development Program (CDP), Association Liaison Office for University | ASA | | 5,029 |
| | Cooperation in Dev, Contract # HNEA00970005900 | • | | -, |
| 98.012 | USAID Development Partnerships for University Cooperation and Development, Higher Education for Development (HED), Contract # AEGA00050000700 | ASA | | 35,706 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Exp | penditures |
|-------------------------|---|-----------------------|-----|-----------------------|
| 98.306A00060052400 | Afghan Digital Libraries Alliance, Washington State University, Contract # G002117 | UAA | | 49,74 |
| 98.EDHA00030000400 | Cooperative Association of States for Scholarships (CASS) Program, Georgetown University, Contract # UARRX205085206CAM | UAA | | 149,019 |
| 98.EDHA00030000400 | Project Cass, Georgetown University, Contract # UARRX205085207K1 | UAA | | 172,019 |
| 98.HNEA0097005900 | The Transborder Collaboration to Strengthen the Public Health Infrastructure and | UAA | | 68,407 |
| | Increase the Health and Competitiveness of Sonora's Workforce, American Council on Education, Contract # LTR DTD 040104 | | | |
| | Total United States Agency for International Development | | \$ | 551,675 |
| | MISCELLANEOUS FEDERAL AGENCIES | | | |
| 99.DPS2005307 | US Postal Inspection Service Identity Crimes | PSA | \$ | 22,81 |
| 99.SJI07N010 | Integrated Family Court in Rural Arizona | SPA | | 29,58 |
| 99.Unknown | CPB FY07—Radio Community Service Grant, Corporation for Public Broadcasting, Contract # 1281 | UAA | | 253,743 |
| 99.Unknown | CPB FY07—Television Community Service Grant, Corporation for Public Broadcasting, Contract # 1707 | UAA | | 945,369 |
| 99.Unknown | CPB FY07—Television Interconnection Grant, Corporation for Public Broadcasting, Contract # 1707 | UAA | | 19,496 |
| 99.Unknown | KUAT/Tucson Community Leadership Summit, National Center for Outreach, Contract # CK083031 | UAA | | 2,000 |
| 99.Unknown | Ready to Lead in Literacy—KUAT, Corporation for Public Broadcasting, Contract # 10735 | UAA | | 17,16 |
| | Total Miscellaneous Federal Agencies | | \$ | 1,290,160 |
| | FEDERAL STUDENT AID CLUSTER STUDENT FINANCIAL ASSISTANCE PROGRAMS | | | |
| | Department of Education | | | |
| 84.007 | Federal Supplemental Educational Opportunity Grants | ASA | \$ | 2,752,166 |
| 84.007 | Federal Supplemental Educational Opportunity Grants | NAA | | 513,512 |
| 84.007 | Federal Supplemental Educational Opportunity Grants 84.007 Subtotal | UAA | | 1,114,129 4,379,80 |
| 84.033 | Federal Work-Study Program | ASA | | 1,787,78 |
| 84.033 | Federal Work-Study Program | NAA | | 760,56 |
| 84.033 | Federal Work-Study Program | UAA | | 1,486,03 |
| | 84.033 Subtotal | | | 4,034,38 |
| 84.038 | Federal Perkins Loan Program—Federal Capital Contributions | UAA | | 50,56 |
| 84.063 | Federal Pell Grant Program | ASA | | 32,277,95 |
| 84.063 | Federal Pell Grant Program | NAA | | 13,428,49 |
| 84.063 | Federal Pell Grant Program | UAA | | 19,479,70 |
| | 84.063 Subtotal | | | 65,186,15 |
| 84.375 | Academic Competitiveness Grants | ASA | | 904,46 |
| 84.375 | Academic Competitiveness Grants | NAA | | 382,21 |
| 84.375 | Academic Competitiveness Grants | UAA | | 1,014,20 |
| | 84.375 Subtotal | | | 2,300,88 |
| 84.376 | National Science and Mathematics Access to Retain Talent (SMART) Grants | ASA | | 91,04 |
| 84.376 | National Science and Mathematics Access to Retain Talent (SMART) Grants | NAA | | 698,93 |
| 84.376 | National Science and Mathematics Access to Retain Talent (SMART) Grants 84.376 Subtotal | UAA | | 930,617 |
| | Department of Health and Human Services | | | |
| 93.925 | Scholarships for Health Professions Students from Disadvantaged Backgrounds | ASA | | 222,81 |
| 93.925 | Scholarships for Health Professions Students from Disadvantaged Backgrounds | NAA | | 41,76 |
| | 93.925 Subtotal | | - | 264,58 |
| | Total Student Financial Aid Cluster | | \$ | 77,936,979 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor/Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|---|-----------------------|----------------------|
| | RESEARCH AND DEVELOPMENT CLUSTER | | |
| | Department of Agriculture | | |
| 10.RD | Agricultural Research Service | ASA | \$ 113,651 |
| 10.RD | Cooperative State Research, Education, and Extension Service | ASA | 336,425 |
| 10.RD | Cooperative State Research, Education, and Extension Service | NAA | 418,614 |
| 10.RD | Department of Agriculture | ASA | 149,748 |
| 10.RD | Department of Agriculture | UAA | 9,460,438 |
| 10.RD | Economic Research Office | UAA | 14,724 |
| 10.RD | Economic Research Service | ASA | 27,775 |
| 10.RD | Forest Service | NAA | 701,916 |
| 10.RD | Forest Service | UAA | 640,341 |
| 10.RD | Natural Resources Conservation Service | UAA | 51,801 |
| 10.RD | Arizona Department of Agriculture, Contract # OOD1007 | ASA | 25,999 |
| 10.RD | Arizona State Land Department, Contract # SFA 6004 | NAA | 80,801 |
| 10.RD | Auburn University, Contract # 2004-35204-14689 | ASA | 37,610 |
| 10.RD | Baylor College of Medicine, Contract # SC100480017 | UAA | 59,672 |
| 10.RD | Diné College, Contract # CK09778 | UAA | 7,434 |
| 10.RD | Interregional Research Project No. 4, Contract # 07009ETX | UAA | 23,202 |
| 10.RD | Las Communidades, Contract # 06-DG-11030200-013 | NAA | 5,614 |
| 10.RD | Mushroom Council, Contract # 07119025 | ASA | 3,782 |
| 10.RD | North Carolina State University, Contract #s 2004157802, 2007037639 | UAA | 227,398 |
| 10.RD | North Dakota State University, Contract # 2006-35201-16667 | ASA | 23,498 |
| 10.RD | Oceanic Institute, Contract # 20043880802142, Preaward Costs | UAA | 7,877 |
| 10.RD | Oregon State University, Contract # RD010A11 | UAA | 225,202 |
| 10.RD | Penn State University, Contract # 2005-35101-16179 | ASA | 2,042 |
| 10.RD | Penn State University, Contract # 3044-NAU-USDA-6179 | NAA | 46,017 |
| 10.RD | Portland State University, Contract # 207JOH051 | UAA | 8,720 |
| 10.RD | Redi-Ripe, LLC, Contract # 2006001003 | UAA | 2,888 |
| 10.RD | The Research Corp. of the University of Hawaii, Contract # Z833534 | UAA | 23,395 |
| 10.RD | RXOA Biosciences, LLC, Contract # 2007-33610-18013 | ASA | 5,147 |
| 10.RD | Texas Technology University, Contract # 2007-35100-18382 | ASA | 222 |
| 10.RD | United States Potato Board, Contract # AGR 12/01/06 | ASA | 8,399 |
| 10.RD | Universal Entech, LLC, Contract # 68-3A75-5-174 | ASA | 32,316 |
| 10.RD | University of California-Davis, Contract #s 05017ETX, 05021ETX, 06010ETX, | UAA | 64,667 |
| 10.RD | 07001492UA4, 0700198805, 0700255801, K00779704, K009607AZ3, K009607AZ4 | UAA | 107.650 |
| | University of Cincinnati, Contract # 0049061005015 | UAA | 107,652 |
| 10.RD 10.RD | University of Delaware, Contract # 15713 | | 20,572 |
| | University of Guam, Contract # 51R662150R53233 | UAA ASA | 13,747 |
| 10.RD 10.RD | University of Missouri, Food & Ag Policy Research, Contract # 20006 34318 16897 University of Rhode Island, Contract # 2007-51130-03873 | ASA | 114,129 |
| | , | | 7,278 |
| 10.RD 10.RD | University of Tennessee, Contract # AES00792300105100717 | UAA | 12,758 |
| 10.RD | University of Texas A&M, Texas AgriLife Research, Contract # LTR DTD 041208 University of Washington, Contract #s 748581, 913638 | UAA | 10,685 |
| 10.RD | Utah State University, Contract #s 041535056, 041535057, 051687005 | UAA UAA | 2,015 |
| 10.RD | Washington State University, Contract #s G001946, G002154, OGRD11838G002014 | UAA | 78,735 |
| 10.hD | Subtotal Department of Agriculture | UAA | 43,106 13,248,012 |
| | Subtotal Department of Agriculture | | 13,240,012 |
| | Department of Commerce | | |
| 11.RD | Department of Commerce | UAA | 58,811 |
| 11.RD | National Institute for Standards and Technology | UAA | 86,963 |
| 11.RD | National Oceanic and Atmospheric Administration | ASA | 13,450 |
| 11.RD | National Oceanic and Atmospheric Administration | UAA | 1,498,274 |
| 11.RD | General Electric Company, Contract # 70NANB3H3030 | ASA | 17,067 |
| 11.RD | University of Colorado at Boulder, Contract # 1543655 | UAA | 18,342 |
| 11.RD | University of New Hampshire, Contract # PZ06138 | UAA | 8,658 |
| | Subtotal Department of Commerce | | 1,701,565 |
| | Department of Defense | | |
| 12.RD | Air Force Research | NAA | 2,254 |
| 12.RD | Air Force Research Laboratory | UAA | 155,827 |
| 12.RD | Army Medical Command | UAA | 692,106 |
| 12.RD | Army, Research, Development and Engineering Command Public Communications | UAA | 265,796 |
| | Office | | |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor/Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|---|-----------------------|--------------|
| 12.RD | Counterintelligence Field Activity | UAA | 263,913 |
| 12.RD | Defense Advanced Research Projects Agency | ASA | 141,711 |
| 12.RD | Defense Advanced Research Projects Agency | UAA | 679,447 |
| 12.RD | Department of the Air Force | ASA | 3,536,340 |
| 12.RD | Department of the Air Force | UAA | 5,463,516 |
| 12.RD | Department of the Army | NAA | 13,394 |
| 12.RD | Department of the Army | UAA | 1,420,049 |
| 12.RD | Department of Defense | ASA | 1,532,653 |
| 12.RD | Department of Defense | NAA | 78,468 |
| 12.RD | Department of Defense | UAA | 375,617 |
| 12.RD | Department of Homeland Security | NAA | 1,041,033 |
| 12.RD | Department of the Navy | ASA | 1,817,534 |
| 12.RD | Department of the Navy | UAA | 1,073,362 |
| 12.RD | National Geospatial-Intelligence Agency | UAA | 107,042 |
| 12.RD | National Security Agency | ASA | 29,768 |
| 12.RD | National Security Agency | UAA | 27,352 |
| 12.RD | Naval Facilities Engineer Command Southwest | NAA | 1,131 |
| 12.RD | Office of the Secretary | ASA | 168,600 |
| 12.RD | Tank Automotive Command | UAA | 49,994 |
| 12.RD | U.S. Army Material Command | ASA | 10,631,373 |
| 12.RD | • | UAA | |
| 12.RD | U.S. Army Material Command | ASA | 118,780 |
| | U.S. Army Medical Command | | 1,914,859 |
| 12.RD | AdveNSys, LLC, Contract # W911NF-04-C-0071 | ASA | 31,275 |
| 12.RD | All Optronics, Contract # CK1262 | UAA | 20,055 |
| 12.RD | Aptima, Inc, Contract # W74V8H-06-C-0004 | ASA | 35,671 |
| 12.RD | Arete Associates, Contract #s FA8650-06-C-1018, W15P7T-06-C-P001 | ASA | 106,585 |
| 12.RD | ASR Corporation, Contract #s 03160701068, 06140701061, 06140702068 | UAA | 48,572 |
| 12.RD | Ball Aerospace Systems Division, Contract #s 07RDK00458, 07RDK00460 | UAA | 176,740 |
| 12.RD | Battelle, Contract # W911NF-07-D-0001 | ASA | 10,236 |
| 12.RD | Boeing Company, Contract # HDTRA1-05-D-0001.DO-0002 | ASA | 100,348 |
| 12.RD | California Institute of Technology, Contract # 38A1077196 | UAA | 265,081 |
| 12.RD | Camp Dresser & McKee, Inc., Contract # 6174-001-002-CS | ASA | 32,343 |
| 12.RD | Carnegie Mellon University, Contract # MARCO 2003-CT-888 | ASA | 73,126 |
| 12.RD | Colorado State University, Contract # G23341 | UAA | 27,070 |
| 12.RD | Dow Corning Corporation, Contract #s DAAD190230001, N0001405C0324, N0001407C0918 | ASA | 246,168 |
| 12.RD | Duke University, Contract # W911NF0510248 | ASA | 162,676 |
| 12.RD | Electronic Bio Sciences, Contract # FA955006C0006 | ASA | 30,533 |
| 12.RD | EWA Government Systems, Incorporated, Contract # EWAGSI07LS0002 | UAA | 227,912 |
| 12.RD | Georgia Institute of Technology, Contract # E216WGG1 | UAA | 177,074 |
| 12.RD | Goodrich Corporation, Contract # 204832 | UAA | 8,451 |
| 12.RD | GUIde Consortium (Carnegie Mellon Univ.), Contract # F33615-01-C-2186 | ASA | 154 |
| 12.RD | Heat, Light, and Sound Research, Inc., Contract # N00014-07-C-0143 | ASA | 107,005 |
| 12.RD | High Performance Technologies, Inc., Contract # GS04T01BFC0061 | ASA | 302,806 |
| 12.RD | Indiana University, Contract # N00014-07-1-1049 | ASA | 73,167 |
| 12.RD | Institute for the Study of Learning and Expertise (ISLE), Contract # FA87500520283 | ASA | 198,439 |
| 12.RD | Institute of International Education, Contract # HQ003407C1010 | ASA | 51,060 |
| 12.RD | Intelligent Automation, Inc. (IAI), Contract # HQ000607C7377 | ASA | 45,535 |
| 12.RD | Ionatron, Inc., Contract # 202200 | UAA | 48,304 |
| 12.RD | Iowa State University, Contract # 4212553 | UAA | 82,300 |
| 12.RD | Johns Hopkins University, Contract # N00024-03-D-6606 | ASA | 30,410 |
| 12.RD | Johns Hopkins University Applied Physics Laboratory, Contract # JPL 1277793 | ASA | 70,630 |
| 12.RD | L3 Communications Aerospace Electronics Division, Contract # W4674 | ASA | 6,989 |
| 12.RD | Lockheed Martin Aeronautics, Contract # FA8650-06-C-7605 | ASA | 241,576 |
| 12.RD | Massachusetts Institute of Technology, Contract # 5710002102 | UAA | 430,252 |
| 12.RD | Microelectronics Research and Development Corporation, Contract #s FA9453-06-C-0227, HQ0006-07-C-7655, W9113M-07-C-0065 | ASA | 252,498 |
| 12.RD | Minnesota Wire & Cable Co., Minnesota Defense, Contract # A07047RESS | ASA | 11,009 |
| 12.RD | | | |
| | Montana Alberta Tie Ltd., Contract # LTR DTD 051507 | UAA ASA | 29,572 |
| 12.RD | Motorola Labs, Contract # NMA4010292002 | ASA | 265,726 |
| 12.RD | NanoRTD LLC, Contract # W911NF07C0082 | ASA | 50,119 |
| 12.RD | New Jersey Institute of Technology, Contract # 99241P708332 | UAA | 51,487 |
| 12.RD | New Mexico Institute of Mining and Technology, Contract #s H9823006C0611, P0005345 | UAA | 132,189 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|---|-----------------------|--------------|
| 12.RD | Northrop Grumman Space Technology Sector, Contract # ACIMSSC04033 | UAA | 417,732 |
| 12.RD | Penn State University, Contract # W911NF-06-1-0265 | ASA | 72,317 |
| 12.RD | Prewitt & Associates, Inc., Contract # 207042 | UAA | 106,548 |
| 2.RD | Purdue University, Contract # 531089501 | UAA | 81,560 |
| 2.RD | Raytheon Company, Contract #s 2599, 4200020837, 4200103482 | UAA | 73,356 |
| 2.RD | Raytheon Missile Systems, Contract # N00019-05G-008-2002 | ASA | 10,646 |
| 2.RD | Sandia Research Corporation, Contract # N00014-07-M-0352 | ASA | 34,968 |
| 2.RD | | | |
| | Scientific Systems Company Incorporated, Contract # LTR DTD 120307 | UAA | 29,998 |
| 2.RD | SET Corporation, Contract # FA955008C0041 | ASA | 20,139 |
| 2.RD | Silicon Photonics Group, Contract # A2-2369 | ASA | 24,184 |
| 2.RD | SJT Micropower Inc., Contract # 07098532 | ASA | 23,379 |
| 2.RD | Stevens Institute of Technology, Contract # N0017307C6001 | ASA | 40,267 |
| 2.RD | Structured Materials Industries, Inc., Contract # HQ0006-07-C-7769 | ASA | 17,933 |
| 2.RD | SUNY-Albany, Contract # FA87500720043 | ASA | 25,615 |
| 2.RD | Synkera Technologies, Contract # FA955006C0084 | ASA | 6,813 |
| 2.RD | Teledyne Brown Engineering, Contract # B7U538221 | UAA | 414,239 |
| 2.RD | Teravision Inc., Contract # POC0023 | UAA | 291,040 |
| 2.RD | Translational Genomics Research Institute, Contract # W81XWH-06-1-090 | ASA | 26,884 |
| 2.RD | University of Alaska Fairbanks, Contract # UAF080079 | UAA | 5,916 |
| 2.RD | University of Arizona, Contract #s F496200310377, NBCHC020001 | ASA | 80,132 |
| | | ASA | |
| 2.RD | University of California-Berkeley, Contract # W911NF-07-1-0314 | | 87,308 |
| 2.RD | University of California-Los Angeles, Contract # W911NF-07-1-0533 | ASA | 26,429 |
| 2.RD | University of California-San Diego, Contract #s B6U529295, N00014-07-1-0739 | ASA | 46,554 |
| 2.RD | University of Central Florida, Contract # N000140610446 | ASA | 242,312 |
| 2.RD | University of Central Florida, Contract #104212 | UAA | 228,794 |
| 2.RD | University of Cincinnati, Contract # DAAD190210227 | ASA | 37,558 |
| 2.RD | University of Illinois at Chicago, Contract #s FA9550-05-1-0443, N00173061G006 | ASA | 186,148 |
| 2.RD | University of Illinois at Urbana-Champaign, Contract # HR00110710002 | ASA | 144,137 |
| 2.RD | University of Iowa, Contract #s 1000610251, 4000508757, 4000516859 | UAA | 134,347 |
| 2.RD | University of Michigan, Contract # N66001-07-1-2006 | ASA | 84,767 |
| 2.RD | University of Minnesota, Contract # R6636360302 | UAA | 10,846 |
| 2.RD | University of Minnesota College of Veterinary Medicine, Contract # N00014-04-1-0659 | ASA | 96,821 |
| 2.RD | | | |
| | University of New Mexico, Contract # DTRA01-03-D-0009 | ASA | 172,856 |
| 2.RD | University of New Mexico, Contract #s 271129873W, 707195873W, 707588873W | UAA | 128,872 |
| 2.RD | University of South Carolina, Contract # W911NF0610516 | ASA | 15,955 |
| 2.RD | University of Southern California, Contract #s N00014-05-1-0630, 907959 | ASA | 58,098 |
| 2.RD | University of Texas at Dallas, Contract # W911NF-07-2-0059 | ASA | 22,784 |
| 2.RD | University of Texas Health Science Center at Houston, Contract # W81XWH-08-2-2005 | ASA | 444 |
| 2.RD | University of Virginia, Contract # N00014-07-1-0723 | ASA | 136,319 |
| 2.RD | UOP, LLC, Contract # DARPA Project | ASA | 500,745 |
| 2.RD | Vanderbilt University, Contract # FA9550-05-1-0306 | ASA | 30,220 |
| 2.RD | Vanderbilt University, Contract # 18796S4 | UAA | 56,992 |
| 2.RD | Virginia Commonwealth University, Contract # N00014-07-1-0474 | ASA | 34,072 |
| 2.RD | , , , , , , , , , , , , , , , , , , , | ASA | 30,972 |
| | W International, Inc., Contract # W912DY-04-D-0022 | | |
| 2.RD | West Virginia High Technology Consortium Foundation, Inc., Contract # N00014-07-C- | ASA | 58,081 |
| 0.00 | 0227 While Laboratories Contract // EARCO104D0005 | A C A | 14.00 |
| 2.RD | Wyle Laboratories, Contract # FA860104D0005 | ASA | 14,627 |
| 2.RD | Zona Technology, Inc., Contract #s FA955008C0004, W31P4Q04R045 | ASA _ | 63,223 |
| | Subtotal Department of Defense | _ | 40,317,009 |
| - DD | Department of the Interior | 404 | 40.505 |
| 5.RD | Bureau of Land Management | ASA | 10,567 |
| 5.RD | Bureau of Land Management | NAA | 145,602 |
| 5.RD | Bureau of Land Management | UAA | 26,436 |
| 5.RD | Bureau of Reclamation | NAA | 161,819 |
| 5.RD | Bureau of Reclamation | UAA | 423,018 |
| 5.RD | Department of the Interior | ASA | 574,857 |
| 5.RD | Fish and Wildlife Service | ASA | 312,847 |
| 5.RD | Fish and Wildlife Service | NAA | 1,87 |
| 5.RD | Geological Survey | ASA | 70,748 |
| | | | |
| 5.RD | Geological Survey | NAA | 963,585 |
| 5.RD | National Park Service | NAA | 1,276,664 |
| 6 PU | National Park Service | UAA | 1,194,648 |
| 5.RD 5.RD | US Fish and Wildlife Service | UAA | 38,269 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|---|-----------------------|-------------------|
| 15.RD | US Geological Survey | UAA | 2,814,090 |
| 15.RD | Valles Caldera Trust | UAA | 79,374 |
| 15.RD | American Fisheries Society, Contract # CK0295 | UAA | 3,564 |
| 15.RD | Arizona Department of Agriculture, Contract # AZE66 | UAA | 72,993 |
| 15.RD | Arizona Department of Water Resources, Contract # 20072631IGA | UAA | 2,806 |
| 5.RD | IBIS Biosciences, Inc. | NAA | 342,408 |
| 5.RD | National Fish and Wildlife Foundation, Contract #s 20050186000, 20060099002 | UAA | 46,690 |
| 5.RD | Southern California Earthquake Center, Contract # 07HQAG0008 | ASA | 5,511 |
| 5.RD | University of Arizona-Water Research Resources Center, Contract # 06HQGR0072 | ASA | 7,936 |
| 15.RD | University of Houston, Contract # R070077 | UAA | 159,246 |
| 10.110 | Subtotal Department of the Interior | - | 8,735,551 |
| | Department of Justice | | |
| 16.RD | Federal Bureau of Investigation | NAA | 89,649 |
| 16.RD | National Institute of Justice | ASA | 75,199 |
| 6.RD | National Institute of Justice | UAA | 193,073 |
| 16.RD | The Institute for Genomic Research, Contract # TIGR-04-017 | NAA | 90,243 |
| 16.RD | International Rescue Committee, Contract # 2003VTBXK010 | ASA | 106 |
| 6.RD | Pima County, Arizona, Contract # 0702A1406430208 | UAA | 6,259 |
| 6.RD | SUNY-Albany, Contract # 2007-IJ-CX-0024 | ASA | 29,219 |
| 16.RD | University of Pittsburgh, Contract #s 2000-MU-0007, 2005-JK-FX-K001, 2007-MU-FX- | ASA | 470,349 |
| 16.RD | 0002 Urban Institute, Contract # 2007MUFX0001 | ASA | 7,513 |
| 10.110 | Subtotal Department of Justice | | 961,610 |
| | Department of Labor | | |
| 17.RD | Employment & Training Administration | ASA | 1,152 |
| | Subtotal Department of Labor | - | 1,152 |
| | Department of State | | |
| 19.RD | National Council for Eurasian & East Europe, Contract # 82307 | UAA | 9,925 |
| 19.RD | Social Science Research Council, Contract # LTR DTD 010107 | UAA | 18,543 |
| | Subtotal Department of State | - | 28,468 |
| | Department of Transportation | | |
| 20.RD | Department of Transportation | ASA | 6,652 |
| 20.RD | Federal Aviation Administration | ASA | 252,151 |
| 20.RD | Federal Highway Administration | UAA | 150,690 |
| 20.RD | ADOT Research Center, Contract #s 07014, 08005T, 08010T, 088004, JPA07005T, KR060225TRN | ASA | 156,332 |
| 20.RD | Arizona Department of Transportation, Contract #s 040720TRN, 06007T | ASA | 5,230 |
| 20.RD | Arizona Department of Transportation, Contract #s JPA0281, JPA07001TR060418P, JPA07011T, JPA07013T, JAP08009T | UAA | 284,194 |
| 20.RD | Cambridge Systems, Inc., Contract # 7661120 | UAA | 62,902 |
| 20.RD | Iteris, Inc., Contract # 18J06183201 | UAA | 6,580 |
| 20.RD | Ohio State University Research Foundation, Contract #s 60003341RF01009706, | UAA | 102,288 |
| | 60011901 | | |
| 20.RD | Oregon State University, Contract # 07-01 | ASA | 145 |
| 20.RD | Portland State University, Contract # DTRT06-G-0017 | ASA | 31,349 |
| 20.RD | University of Texas at Austin, Contract #s UTA06677, UTA06678 | UAA _ | 7,647 |
| | Subtotal Department of Transportation | _ | 1,066,160 |
| 42 DD | National Aeronautics and Space Administration | A.C.A | 700 507 |
| 43.RD | Ames Research Center | ASA | 789,587 |
| 43.RD | Ames Research Center | UAA | 1,033,594 |
| 43.RD | Glenn Research Center | ASA | 234,550 |
| 43.RD | Goddard Space Flight Center | ASA | 7,323,416 |
| 43.RD | Goddard Space Flight Center | NAA | 140,470 |
| 13.RD | Goddard Space Flight Center | UAA | 51,504,669 |
| 3.RD | Jet Propulsion Laboratory | NAA | 57,189 |
| 3.RD | Kennedy Space Center | UAA | 92,603 |
| 3.RD | Langley Research Center | ASA | 38,058 |
| -0.11D | | | |
| | Langley Research Center | UAA | 246,742 |
| 43.RD 43.RD | Langley Research Center Marshall Space Flight Center | UAA UAA | 246,742 11,893 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|--|-----------------------|--------------|
| 43.RD | NASA George C. Marshall Space Flight Center | ASA | 58,138 |
| 43.RD | NASA Lyndon B. Johnson Space Center | ASA | 784,781 |
| 43.RD | NASA Shared Service Center | NAA | 4,469 |
| 43.RD | Arizona State University, Contract # 07790 | UAA | 144,768 |
| 43.RD | Aura, Inc., Contract #s 44286, C10556A | UAA | 101,479 |
| 43.RD | California Institute of Technology, Contract #s 21062198, 21083117, 65P1080063 | UAA | 333,649 |
| 43.RD | Carnegie Institution of Washington, Contract # NASW-00002 | ASA | 227,369 |
| 43.RD | Carnegie Institution of Washington, Contract #s DTM325002, DTM325008 (PHASE E) | UAA | 260,585 |
| 43.RD | Center for Cultural & Technical Interchange, Contract # HC11795 | UAA | 41,719 |
| 43.RD | Cornell University, Contract # JPL No. 1223696 | ASA | 501,111 |
| 43.RD | Desert Research Institute, Contract # 0765352901 | UAA | 14,441 |
| 43.RD | EIC Laboratories, Inc., Contract # LTR DTD 040408 | UAA | 12,754 |
| 43.RD | George Mason University, Contract # E2012162 | UAA | 90,011 |
| 43.RD | Harvard University, Contract #123362 | UAA | 19,076 |
| 43.RD | Harvey Mudd College, Contract # NNG05GA56G | UAA | 9,005 |
| 43.RD | Institute of Global Environment and Society, Contract # 3113 | UAA | 22,833 |
| 43.RD | Jet Propulsion Laboratory (JPL), Contract #s 1275804, 1275814, 1277588, 1292164, | ASA | 4,697,506 |
| | 1293417, 1313375, 1313916, 1316565, NAS7-03001, NAS7-1407, NMO710076, NMO710079, NMO710764, NMO710782, NMO710805, NMO710819, NMO710824, NMO710829, NMO710830, NMO710837. NMO710846, N0710947, NMO710991 | | ,,==1,=== |
| 43.RD | Jet Propulsion Laboratory (JPL), Contract #s 1207213, 1216369, 1224768, 1224769, 1226582, 1228726, 1243073, 1255094, 1255566, 1255596, 1256318, 1256424, 1261947, 1268552, 1270067, 1272218, 1272250, 275618, 1278115, 1278361, 1278445, | UAA | 14,316,409 |
| | 1278446, 1278821, 1279363, 1279652, 1279653, 1279654, 1279655, 1282224, 1282643, 1282867, 1286227, 1287326, 1289819, 1290775, 1290777, 1290778, 1293596, 1306547, 1310926, 1319248, 1322190, 1332204, 1342544, 960785 | | |
| 43.RD | Johns Hopkins University, Contract #s 782694, 935140, NNX07AC51GTSA | UAA | 153,305 |
| 43.RD | National Space Biomedical Research Institute, Contract # NCC958 | ASA | 8,812 |
| 43.RD | National Space Biomedical Research Institute, Contract # NCC958166HPF00403 | UAA | 35,367 |
| 43.RD | Penn State University, Contract #s 3171UANASAN50G, 3318UANASAQ64G | UAA | 35,653 |
| 43.RD | Planetary Science Institute, Contract # 492 | UAA | 4,491 |
| 43.RD | Science Application International Corporation, Contract # NNJ06JE86C | ASA | 88,877 |
| 43.RD | Seti Institute, Contract # NNX07AQ05G | ASA | 6,839 |
| 43.RD | Seti Institute, Contract # NNG06GH12G06001 | UAA | 18,040 |
| 43.RD | SJT Micropower Inc., Contract # 08091267 | ASA | 13,302 |
| 43.RD | Smithsonian Astrophysics Observatory, Contract # NAS803060 | ASA | 120,404 |
| 43.RD | Southwest Research Institute, Contract #s 699051X, 699053X, 699083KC, 83818 | UAA | 264,911 |
| 43.RD | Space Telescope Science Institute, Contract #s HSTAR1029802A, HSTG00979323A, HSTG01018006A, NAS5-26555 | ASA | 455,181 |
| 43.RD | Space Telescope Science Institute, Contract #s HSTAR1031801, HSTAR1063901A, HSTAR1064701A, HSTAR1066104A, HSTAR1066501A, HSTAR1066601A, HSTAR1067507A, HSTAR1069101A, HSTAR1094601A, HSTAR1094901A, HSTAR1097102A, HSTAR1098701A, HSTAR1125901A, HSTAR1127901, HSTAR1130301A, HSTG00980301A, HSTG01012601A, HSTG01014501A, HSTG01017603A, HSTG01017701A, HSTG01017805A, HSTG01019001A, HSTG01019201A, HSTG01041701A, HSTG01049903A, HSTG01051301A, HSTG01052703A, HSTG01053801A, HSTG01055301, HSTG01061902A, HSTG01083905A, HSTG01084905A, HSTG01085201A, HSTG01085601A, HSTG01086404A, HSTG01086901A, HSTG01112009A, HSTG01114901A, HSTG01115702A, HSTG01117805A, HSTHF0116001, HSTHF0118201A, HSTHF0119201A | UAA | 894,408 |
| 43.RD | Spitzer Science Center, Contract #s NMO710076, NMO810076 | ASA | 72,101 |
| 43.RD | United Negro College Fund Special Program, Contract # CK013008 | UAA | 4,250 |
| 43.RD | Universities Space Research Association, Contract #s NCC9-142, NNJ06HG25A | ASA | 9,251 |
| 43.RD | Universities Space Research Association, Contract # 07605003056 | UAA | 24,037 |
| 43.RD | University of Arizona, Contract #s NGT540082, NNG05GE72H | ASA | 162,240 |
| 43.RD | University of California-Berkeley, Contract # SA480610604 | UAA | 11,768 |
| 43.RD | University of California-Los Angeles, Contract #s 0995GHB526, 1000GGC071 | UAA | 19,417 |
| 43.RD | University of Hawaii, Contract # NNG04GL88G | UAA | 82,547 |
| 43.RD | University of Illinois at Urbana-Champaign, Contract # NNC05CB04C | ASA | 4,337 |
| 43.RD | University of Maryland, Contract # NNG04GK29G | ASA | 27,805 |
| 43.RD | University of Missouri, Contract # C000094401 | UAA | 104,450 |
| 43.RD | University of New Mexico, Contract # 985003873W | UAA | 252,706 |
| 43.RD | West Virginia High Technology Consortium Foundation, Inc., Contract # | ASA | 10,442 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|--|-----------------------|--------------------|
| 43.RD | Wyle Laboratories, Contract # T71182 | UAA | 97,328 |
| 43.RD | Xinetics Incorporated, Contract # 5044S001 | UAA | 2,424,038 |
| 43.RD | Zona Technology, Inc., Contract #s NNX08CC57P, NNX08CD34P | ASA | 36,812 |
| | Subtotal National Aeronautics and Space Administration | - | 92,162,899 |
| | National Endowment for the Arts | | |
| 45.RD | Arizona Commission on the Arts, Contract # 080549 | ASA | 3,400 |
| | Subtotal National Endowment for the Arts | _ | 3,400 |
| | National Endowment for the Humanities | | |
| 45.RD | Institute of Museum and Library Services | UAA | 91,454 |
| 45.RD | National Endowment for the Humanities | ASA | 5,556 |
| 45.RD | National Endowment for the Humanities | UAA | 96,969 |
| | Subtotal National Endowment for the Humanities | - | 193,979 |
| | National Science Foundation | | |
| 47.RD | National Science Foundation | ASA | 30,687,229 |
| 47.RD | National Science Foundation | NAA | 3,768,228 |
| 47.RD | National Science Foundation | UAA | 37,560,577 |
| 47.RD | Arizona State University, Contract #s 07719, KDM52761145F06UR001, | UAA | 15,868 |
| | KMD52761145F06UR005, KMD52761145F06UR006, KMD52761145F06UR011, | | |
| | KMD52761145F06UR012, KMS001910148SUBF07UR010, KMS00191146S07AN002, | | |
| | KMS00191146S07UR009, KMS00191146S07UR010, KMS00191146S07UR011, | | |
| | KMS00191146S07UR012, KMS00191146S07UR014, KMS00191146S07UR015, | | |
| | KMS00191146S07UR018, KMS00191146S07UR025, KMS00191147SUBV07UR006, KMS00191147SUBV07UR007, KMS00191147SUBV07UR011. | | |
| | KMS0019114750BV070R007, KMS0019114750BV070R011, KMS00191148SUBF07UR002, KMS00191148SUBF07UR003, | | |
| | KMS00191148SUBF07UR004, KMS00191149SUBS08UR004, | | |
| | KMS00191149SUBS08UR005, KMS00191149SUBS08UR006, | | |
| | KMS00191149SUBV08UR011, KMS00191150SUBN08UR012 | | |
| 47.RD | Aura, Inc., Contract #s C10509A, C10517A, C10527A, C10537N, C10552A, C10554A, | UAA | 135,612 |
| | C10563N, C10566A, C10589A, C10602A | | |
| 47.RD | Bio Science Curriculum Studies, Contract # ESI-0455846 | NAA | 187,807 |
| 47.RD | Carnegie Institution of Washington, Contract # GMTO070213A | UAA | 931,460 |
| 47.RD | Carnegie Mellon University, Contract # DUE-0442618 | ASA | 68,035 |
| 47.RD | Cash Donation-Miscellaneous, Contract # CK1043 | UAA | 2,724 |
| 47.RD | Cold Spring Harbor Lab, Contract # 22140111 | UAA | 54,313 |
| 47.RD | Columbia University, Contract #1SES0637151 | UAA | 33,023 |
| 47.RD | Creighton University, Contract # ATM0809214 | ASA | 29,729 |
| 47.RD | Florida International University, Contract # SES-0433947 | ASA | 953 |
| 47.RD | Florida State University, Contract # R00636 | UAA | 68,355 |
| 47.RD | Harvard University, Contract #s ATM0304213, REC0532446, SES0621004 | ASA | 174,441 |
| 47.RD | Inter-American Institute for Global Change Research, Contract # SGPHD005 | UAA | 34,941 |
| 47.RD | Iowa State University, Contract # ECS-0428040 | ASA | 71,685 |
| 47.RD | Iowa State University, Contract #s 4202133B, 4206131 | UAA | 302,921 |
| 47.RD | Joint Oceanic Institution, Contract # JSA50T310A50 | UAA | 30,406 |
| 47.RD | Kansas State University, Contract # DEB-0218210 | ASA | 19,035 |
| 47.RD 47.RD | LG Synoptic Survey Telescope Corp., Contract #s C44007L, C44022L Maricopa Community Colleges, Contract # ES1-053469 | UAA ASA | 190,555 133,641 |
| 47.RD | Massachusetts Institute of Technology, Contract # 5710002009 | UAA | 25,195 |
| 47.RD | Medipacs, LLC, Contract # LTR DTD 012808 | UAA | 43,179 |
| 47.RD | Mesa Community College, Contract # 0603491 | ASA | 45,339 |
| 47.RD | Michigan State University, Contract # 0003491 Michigan State University, Contract # DMR-0304391 | ASA | 31,073 |
| 47.RD | Michigan State University, Contract #s 612554UA, 615292UA | UAA | 316,714 |
| 47.RD | Middle Tennessee State University, Contract # EEC0438679 | ASA | 18,427 |
| 47.RD | Montana State University, Contract # G15107Z2484 | UAA | 18,753 |
| 47.RD | National Optical Astronomy Observatory, Contract # AST0132798 | ASA | 57,281 |
| 47.RD | New York University, Contract #s F563601, F597901, F607501 | UAA | 55,460 |
| 47.RD | Portland State University, Contract # ESI-0554379 | ASA | 21,477 |
| 47.RD | Princeton University, Contract # 1090 | UAA | 26,380 |
| 47.RD | Purdue University, Contract # 501159701 | UAA | 209,339 |
| 47.RD | Rockefeller University, Contract # DMS0443803 | UAA | 109,610 |
| 47.RD | Silicon Photonics Group, Contract # IIP0638253 | ASA | 46,993 |
| 47.RD | Social Science Research Council, Contract # REC0355353 | ASA | 21,119 |
| | , | | = ., |

| 47.FD | CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor/Contract Number | Grantee (Appendix) | Expenditures |
|--|-------------------------|---|-----------------------|--------------|
| 4.7 FID Synatures University NAA 5.84 4.7 FID Teasar Technology University, Contract ≠ DMR-40504640 ASA 4.94 4.7 FID UNIVICO, UCAR, Contract ≠ C0500268 ASA 122,41 4.7 FID University of Account, Contract ≠ C050056212, EAR8678600, EEC0523338 ASA 129,81 4.7 FID University of Account, Contract ≠ F147724 NAA 3,01 4.7 FID University of Contract & C0500568 ASA 467374 4.7 FID University of Contract & C0500568 ASA 467374 4.7 FID University of Contract & C0500568 ASA 467374 4.7 FID University of Contract & C0500500 ASA 467374 4.7 FID University of Contract & C05005000 ASA 467374 4.7 FID University of Contract & C050050000 ASA 467274 4.7 FID University of Contract & C05005000 ASA 467274 4.7 FID University of Contract & C050050000 ASA 102,714 4.7 FID University of Contract & C0500500000 ASA 173,724 4.7 FI | 47.RD | SUNY-Buffalo, Contract #s DMR0305242, DUE0603421 | | 42,028 |
| 47 FIDD Fless Technology University, Contract ≠ DMR-0306-801 ASA 194 47 FID UNIVACCU, LORG, Contract ≠ DNS056028 ASA 122-417 47 FID University of Ancora, Contract ≠ CNS056028 ASA 20-986 47 FID University of Ancora, Contract ≠ CNS056027 NAA 3.01 47 FID University of Colditorias Long. Contract ≠ DR-1334199 ASA 186,107 47 FID University of Colditorias Long. Contract ≠ CR000GLC459 UAA 6,202 47 FID University of Colditorias Long. Contract ≠ CR000GLC459 UAA 130,000 47 FID University of Colditorias Long. Contract ≠ CR000GLC459 UAA 130,000 47 FID University of Colditoria Blooding. Contract ≠ ETS-0303587 ASA 44,101 47 FID University of Colditoria Blooding. Contract ≠ FIS-3030000940 ASA 167,717 47 FID University of Colditoria Blooding. Contract ≠ FIS-3030000940 ASA 167,717 47 FID University of Research. Contract ≠ FIS-3030000940 ASA 17,737 47 FID University of Research. Contract ≠ FIS-30300000940 ASA 17,737 | 47.RD | SUNY-Stony Brook, Contract # PHY0428662 | ASA | 36,292 |
| 47 FBD | 47.RD | Syracuse University | NAA | 5,483 |
| 47 PD | 47.RD | Texas Technology University, Contract # DMR-0304640 | ASA | 499 |
| 47,87D University of California Behales, Contract # PRL-0334199 ASA 186,102 47,87D University of California Desix, Contract # 0002656 ASA 46,735 47,87D University of California Desix, Contract # 0002665 ASA 46,735 47,87D University of California Les Anguése, Contract # 500002016 UAA 6,000 47,87D University of California Les Anguése, Contract # 5000002016 UAA 131,028 47,87D University of Colorado at Budules, Contract # \$5000002016 ASA 41,010 47,87D University of Colorado at Budules, Contract # \$18000002016 UAA 30,088 47,87D University of Florida, Contract # UNISON UAA 20,088 47,87D University of Florida, Contract # UNISON UAA 30,088 47,87D University of Florida, Contract # BRENZOBE039467 UAA 30,088 47,87D University of Florida, Contract # BRENZOBE039467 UAA 30,088 47,87D University of Florida, Contract # BRENZOBE039467 UAA 47,000 47,87D University of Management Contract # BRENZOBE039467 UAA 57,88 47,87D University of Management Contract # BRENZOBE039467 UAA 57,88 47,87D University of Management Contract # BRENZ | 47.RD | UNAVCO, UCAR, Contract # 0350028 | ASA | 122,417 |
| ### 14.1P.D | 47.RD | University of Arizona, Contract #s CNS0540212, EAR9876800, EEC9523338 | ASA | 29,899 |
| 47. FID | 47.RD | University of Arizona, Contract # Y417724 | NAA | 3,011 |
| 47 FID Umwessity of California No. Arapsiles. Contract # 2000GLC459 UAA 513.02 47 FID Umwessity of Cincinnesis. Contract # 2000GLC4650 UAA 131.02 47 FID Umwessity of Cincinnesis. Contract # 500G887 ASA 147.17 47 FID Umwessity of Coloration at Pactures. Contract # 585G045504 ASA 167.17 47 FID Umwessity of Foods and Exploiter. Contract # 585G045504 ASA 167.17 47 FID Umwessity of Foods. Contract # UR3397 UAA 23.08 47 FID Umwessity of Foods. Contract # BFB373026026447 UAA 23.68 47 FID Umwessity of Names. Contract # BFB373026026447 UAA 23.68 47 FID Umwessity of Manylean. Contract # BFB3730260267 UAA 27.78 47 FID Umwessity of Manylean. Contract # BFB073026007 UAA 27.78 47 FID Umwessity of Manylean. Contract # BFB073027 UAA 27.72 47 FID Umwessity of Manylean. Contract # BFB073027 UAA 27.72 47 FID Umwessity of Michigan. Contract # BFB073027 UAA 17.72 47 FID Umwessity of | 47.RD | University of California-Berkeley, Contract # DRL-0334199 | ASA | 186,107 |
| 47.PD | 47.RD | University of California-Davis, Contract # 002865 | ASA | 46,735 |
| 47.FID University of Cincinnate CTS-0405887 ASA 14.17.01 47.FID University of Colorand at Position Contract ≠ \$503445694 ASA 16.77.41 47.FID University of Colorand at Position Contract ≠ \$1643887 UAA 24.07.88 47.FID University of Funds, Contract ≠ F1643887 UAA 24.07.88 47.FID University of Funds, Contract ≠ F1643887 UAA 26.088 47.FID University of Funds, Contract ≠ F1670872 UAA 26.088 47.FID University of Funds, Contract ≠ F16708472 UAA 27.58 47.FID University of Funds, Contract ≠ F16708472 UAA 27.58 47.FID University of Funds, Contract ≠ F16708472 UAA 27.57 47.FID University of Manyland, Contract ≠ UM572 47.FID University of Michigan, Contract ≠ COR-000227 47.FID University of Michigan, Contract ≠ DR5-0439734 47.FID University of Michigan, Contract ≠ DR5-0439739 47.FID University of Michigan, Contract ≠ DR5-0439739 4 | 47.RD | University of California-Los Angeles, Contract # 2090GJC459 | UAA | 6,205 |
| 47 RD University of Colorator of Boulder, Contract # \$1503455504 ASA 167,712 47 RD University of Colorator of Boulder, Contract # \$1473877 UAA 24,47 47 RD University of Florids, Contract # \$14730870 UAA 30,88 47 RD University of Georgia, Contract # \$18733020629467 UAA 30,88 47 RD University of Georgia, Contract # \$1873020629467 UAA 25,38 47 RD University of Kernas, Contract # \$1873020607 UAA 25,38 47 RD University of Marian, Contract # BUMS72 UAA 27,32 47 RD University of Marian, Contract # BUMS72 UAA 27,32 47 RD University of Marian, Contract # \$06,00271800 NAA 7,00 47 RD University of Marian, Contract # \$20,0004797 NAA 17,00 47 RD University of Marian, Contract # \$20,0004797 NAA 17,00 47 RD University of Marian, Contract # \$20,0004797 NAA 17,00 47 RD University of Marian, Contract # \$20,0004797 NAA 17,00 47 RD University of Marian, Contract # \$20,000470 | 47.RD | University of California-Riverside, Contract #s S00000216, S000210 | UAA | 131,028 |
| 47 FID University of Colorado of Boulder, Contract # 1643987 UAA 24 AV 47 FID University of Foroits, Contract # FIR37020629467 UAA 30,888 47 FID University of Foroits, Contract # FIR37020629467 UAA 26,352 47 FID University of Kanasa, Contract # FIR5004720 ASA 17,377 47 FID University of Kanasa, Contract # FIR5004707 UAA 27,372 47 FID University of Marian, Contract # DRI054806 ASA 13,752 47 FID University of Maryland, Contract # DRI054806 ASA 13,752 47 FID University of Maryland, Contract # DRI054806 ASA 13,752 47 FID University of Mariand, Contract # DRI054806 ASA 13,752 47 FID University of Maryland, Contract # DRI054806 ASA 17,872 47 FID University of Maryland, Contract # DRI054806 ASA 41,722 47 FID University of Maryland, Contract # DRI05480601, University of Maryland, Contract # DRI054901, University of | 47.RD | University of Cincinnati, Contract # CTS-0403897 | ASA | 44,107 |
| 47 FID University of Florids, Contract # UF03070 UAA 30.888 47 FID University of Google, Contract # PRB730202626967 UAA 56.35 47 FID University of Kanasa, Contract # HRD3020267 ASA 17.37 47 FID University of Kanasa, Contract # UMS672 UAA 5.75 47 FID University of Maine, Contract # UMS672 UAA 2.72 47 FID University of Massachusels, Contract # UMS672 ASA 117.47 47 FID University of Massachusels, Contract # CO0004077 ASA 117.47 47 FID University of Massachusels, Contract # CO0004077 ASA 117.47 47 FID University of Minescote, Contract # CO0004077 ASA 117.47 47 FID University of Minescote, Contract # CO0004077 ASA 27.20 47 FID University of Minescote Twin Cibes Campus, Contract # DMS-049974 ASA 20.88 47 FID University of Minescote Twin Cibes Campus, Contract # DMS-049974 UAA 45.55 47 FID University of Minescote Twin Cibes Campus, Contract # DMS-049974 UAA 45.55 47 FID <t< td=""><td>47.RD</td><td>University of Colorado at Boulder, Contract # SES03455604</td><td>ASA</td><td>167,718</td></t<> | 47.RD | University of Colorado at Boulder, Contract # SES03455604 | ASA | 167,718 |
| 47 PID University or Georgie, Contract # RR9730200286467 UAA 8, 26, 35 47 PID University or Kansas, Contract # HRD0847200 ASA 17, 37 47 PID University or Kansas, Contract # DR850720 UAA 3, 73 47 PID University or Manaca Center for Pressoration, from, Contract # PSP000007 UAA 2, 73 47 PID University or Massechizetts, Contract # D80548968 ASA 13, 78, 22 47 PID University of Massechizetts, Contract # D80548968 ASA 13, 78, 22 47 PID University of Massechizetts, Contract # D80549391, 048769-8747 NAA 7, 20 47 PID University of Minimesora, Contract # D80549301, 048769-8747 NAA 37, 22 47 PID University of Minimesora, Contract # D80549301, 048769-8747 NAA 43, 22 47 PID University of Minimesora, Contract # D805004901, 048769-8747 NAA 44, 55 47 PID University of New Mooko, Contract # D80500502 ASA 7, 03 47 PID University of New Mooko, Contract # D80500505 ASA 7, 03 47 PID University of New Mooko, Contract # D805001 NA 4, 62< | 47.RD | University of Colorado at Boulder, Contract # 1543387 | UAA | 24,070 |
| 47 FID University of Karsuss, Contract # HPDORQ4720 ASA 17.37 47 FID University of Karsus Genetic for Research, Lot, Contract # PV2006007 UAA 27.32 47 FID University of Maryland, Contract # UNIS672 UAA 27.32 47 FID University of Massachusetts, Contract # DRI-083836 ASA 137.82 47 FID University of Massachusetts, Contract # 60-03721B00 NAA 7.20 47 FID University of Minerosto, Contract # 50-008277 ASA 117.47 47 FID University of Minerosto, Contract # 50-00849901, 048798-8747 NAA 37.24 47 FID University of Minerosto, Contract # 50-00040794 UAA 45.34 20.066 47 FID University of New Mexico, Contract # DBI-0225666 ASA 41.926 47.91 47 FID University of New Deare, Contract # DBI-0225666 ASA 41.926 47.91 47 FID University of New Deare, Contract # DBI-0225666 ASA 41.926 47.91 47 FID University of New Deare, Contract # DBI-025666 ASA 41.926 47.91 47.91 47.91 47.91 | 47.RD | University of Florida, Contract # UF03070 | UAA | 30,886 |
| 47 RD University of Kansas Center for Research, Inc., Contract # PY2006007 UAA 2,738 47 RD University of Maine, Contract # UMS672 UAA 2,736 47 RD University of Masyland, Contract # DBI0548366 ASA 137,822 47 RD University of Masyland, Contract # DBI0548366 ASA 117,874 47 RD University of Manesoat Profess Campus, Contract # DRI-020227 ASA 117,474 47 RD University of Minesoat Profess Campus, Contract # DBI-0439734 ASA 20,868 47 RD University of Minesoat Profess Campus, Contract # DBI-0439734 ASA 20,868 47 RD University of Minesoat Profess Campus, Contract # DBI-0439734 ASA 20,868 47 RD University of Member Device Contract # DBI-0225665 ASA 41,928 47 RD University of New Mexico, Contract # DBI-0225665 ASA 41,932 47 RD University of Note Dame, Contract # DBI-0225665 ASA 41,832 47 RD University of Note Dame, Contract # DBI-0225665 ASA 41,832 47 RD University of Note Dame, Contract # DBI-0225665 ASA 41,832 | 47.RD | University of Georgia, Contract # RR3730206236467 | UAA | 26,355 |
| 47.PD University of Maries, Contract # UMS972 UAA 2,728 47.PD University of Marie, Contract # UMS972 UAA 2,728 47.PD University of Maryand, Contract # 06-003721800 NAA 137,821 47.PD University of Maryand, Contract # 60-003721800 NAA 37,822 47.PD University of Minesost, Contract # 60-003721800 NAA 37,822 47.PD University of Minesost, Contract # 07-0020227 NAS A 117,474 47.PD University of Minesost, Contract # 07-000040794 UAA 454,556 47.PD University of Minesost, Contract # 07-000040794 UAA 454,556 47.PD University of Mew Mexico, Contract # DIN-025665 ASA 41,382 47.PD University of Mew Mexico, Contract # 1080615502 ASA 41,382 47.PD University of Note Dame, Contract # 1080615502 ASA 41,382 47.PD University of Southern California, Contract # 1080615502 ASA 10,384 47.PD University of Southern California, Contract # 1080615001 UAA 46,574 47.PD University of Texas at | 47.RD | University of Kansas, Contract # HRD0624720 | ASA | 17,370 |
| AFRD | 47.RD | | UAA | 5,758 |
| 47.RD University of Michigan, Contract # CPC-003227 ASA 17.201 47.RD University of Michigan, Contract # S.4056459301, 048769-8747 NAA 37.421 47.RD University of Minnesota Twin Cities Campus, Contract # DINS-0439734 ASA 20.066 47.RD University of Missour, Contract # DINS-0439734 ASA 20.066 47.RD University of Missour, Contract # DINS-0439734 ASA 20.066 47.RD University of Missour, Contract # DINS-0439734 ASA 41.926 47.RD University of Noth Canolina Contract # DIS-025665 ASA 41.926 47.RD University of Southern California, Contract # CIB-0815502 ASA 41.926 47.RD University of Southern California, Contract # 119519 UAA 46.57 47.RD University of Southern California, Contract # CIB-0800101 UAA 46.57 47.RD University of Texas at Austin, Contract # CIB-032552 ASA 10.94 47.RD University of Texas at Austin, Contract # CIB-0325552 ASA 10.24 47.RD University of West Contract # CIB-0325502 ASA 10.24 | 47.RD | University of Maine, Contract # UMS672 | UAA | 27,326 |
| 47.RD University of Michigan, Contract # CPC-003227 ASA 17.201 47.RD University of Michigan, Contract # S.4056459301, 048769-8747 NAA 37.421 47.RD University of Minnesota Twin Cities Campus, Contract # DINS-0439734 ASA 20.066 47.RD University of Missour, Contract # DINS-0439734 ASA 20.066 47.RD University of Missour, Contract # DINS-0439734 ASA 20.066 47.RD University of Missour, Contract # DINS-0439734 ASA 41.926 47.RD University of Noth Canolina Contract # DIS-025665 ASA 41.926 47.RD University of Southern California, Contract # CIB-0815502 ASA 41.926 47.RD University of Southern California, Contract # 119519 UAA 46.57 47.RD University of Southern California, Contract # CIB-0800101 UAA 46.57 47.RD University of Texas at Austin, Contract # CIB-032552 ASA 10.94 47.RD University of Texas at Austin, Contract # CIB-0325552 ASA 10.24 47.RD University of West Contract # CIB-0325502 ASA 10.24 | 47.RD | University of Maryland, Contract # DBI0548366 | ASA | 137,623 |
| 47.RD University of Minipagan. Contract # ¢ CCR-0205227 ASA 117.47-47-47-47-47-47-47-47-47-47-47-47-47-4 | | | | 7,207 |
| 47 RD University of Minnesota Contract #s X4056459031, 048769-8747 NAA 37,427 7RD University of Minnesota Twin Cities Campus, Contract # DMS-0439734 ASA 20,866 47 RD University of Missouri, Contract # DMS-0439734 NASA 20,866 47 RD University of Missouri, Contract # DBI-0225665 ASA 41,925 47 RD University of North Campus, Contract # DBI-0225665 ASA 41,925 47 RD University of North Campus, Contract # DBI-0225665 NASA 41,925 47 RD University of North Campus, Contract # DBI-0225665 NASA 41,925 47 RD University of Southern California, Contract # 119519 UAA 13,935 47 RD University of Southern California, Contract # 119519 UAA 46,57 47 RD University of Tenessee, Contract # OR640800101 UAA 10,44 47 RD University of Texas at Austri. Contract # CTS-035252 ASA 10,226 47 RD University of Texas at Cellas, Contract # CTS-035252 NASA 10,226 47 RD University of Texas at Cellas, Contract # 2502032 UNIVERSITY OF University of University of Texas at Cellas, Contract # 2502032 UNIVERSITY OF University of University of Texas at Cellas, Contract # 2502032 UNIVERSITY OF U | | | | |
| 47.RD University of Minnesota Twin Office Campus, Contract # DMS-0439734 ASA 20,868 47.RD University of Missouri, Contract # C000040794 UAA 454,55-47. 47.RD University of New Mexico, Contract # DBI-0225665 ASA 71,988 47.RD University of North Carolina at Gieensboro, Contract # 1080615502 ASA 70,988 47.RD University of North Carolina at Gieensboro, Contract # 119519 UAA 46,771 47.RD University of Voluther California, Contract # 119519 UAA 46,771 47.RD University of Texas at Austin, Contract # 119519 UAA 10,944 47.RD University of Texas at Justin, Contract # 7676-0362552 ASA 10,294 47.RD University of Texas at Dalsa, Contract # ANI0220001 ASA 2,615 47.RD University of Texas at Dalsa, Contract # ANI022001 ASA 2,615 47.RD University of Vermont, Contract # 2502032 UAA 24,455 47.RD University of Washington, Contract # 2502032 UAA 24,455 47.RD University of Washington, Contract # 2504004 UAA 47,667 | | | | |
| 47.RD University of New Mexico, Contract # C000040794 UAA 454,554 47.RD University of New Mexico, Contract # DBI-0225665 ASA 41,926 47.RD University of North Carolina at Greenaboro, Contract # IOB0615502 ASA 70,586 47.RD University of North Carolina at Greenaboro, Contract # 119519 UAA 130,951 47.RD University of Termessee, Contract # OFB640800101 UAA 10,442 47.RD University of Termessee, Contract # OFB640800101 UAA 10,442 47.RD University of Termessee, Contract # CTS-0352552 ASA 10,290 47.RD University of Termessee, Contract # S020032 UAA 24,451 47.RD University of Termessee, Contract # 2502032 UAA 24,451 47.RD University of Termessee, Contract # 2502032 UAA 24,451 47.RD University of Versity, Contract # 2502032 UAA 24,478 47.RD University of Westington, Contract # 260-3994UNIVAZ UAA 10,429 47.RD University of Westington, Contract # 260-3994UNIVAZ UAA 10,429 47.RD | | | | |
| 47.RD University of New Mexico, Contract # DBI-0225665 ASA 41,926 47.RD University of North Carolina at Greensboro, Contract # IOB0615502 ASA 70,854 47.RD University of North Carolina at Greensboro, Contract # 10B0615502 ASA 70,854 47.RD University of Northe Dame, Contract # 200689, 46735 UAA 130,957 47.RD University of Tenses et al. (1987) A. (1987) | | | | |
| 47 RD University of Notre Carolina at Greensbore, Contract #1080615502 ASA 70,584 47 RD University of Notre Dame, Contract #200689, 46735 UAA 130,951 47 RD University of Southern California, Contract #119519 UAA 145,871 47 RD University of Texas at Auslin, Contract # 07640800101 UAA 10,844 47 RD University of Texas at Auslin, Contract # 07640800101 ASA 10,292 47 RD University of Utah, Contract #200202 ASA 2,615 47 RD University of Utah, Contract #2502032 UAA 24,455 47 RD University of Vermont, Contract #25030037, BCS-0508002 ASA 106,225 47 RD University of Weshington, Contract #5 94594 UAA 42,455 47 RD University of Wisconsin, Contract #5 94594 UAA 42,836 47 RD University of Wisconsin, Contract # P64895 UA 3,83 47,836 47 RD University of Wisconsin, Contract # P64895 UA 3,23 47,836 47 RD U.S. Civilian Research and Development Foundation (CRDF), Contract # University of Wisconsin, Contract # DMIO450441 < | | | | |
| 47.PD University of Southern California, Contract # 119519 UAA 130,951 47.RD University of Southern California, Contract # 119519 UAA 46,571 47.RD University of Forenessee, Contract # OR640800101 UAA 10,844 47.RD University of Texas at Austin, Contract # CTS-0352552 ASA 12,929 47.RD University of Texas at Dallas, Contract # AN0220001 ASA 2,616 47.RD University of Vernont, Contract # 2502032 UAA 24,456 47.RD University of Vernont, Contract # 20394UNIVAZ UAA 24,456 47.RD University of Wisconsin, Contract # 2502032 UAA 40,284 47.RD University of Wisconsin, Contract # 25090002 ASA 106,284 47.RD University of Wisconsin, Contract # 594594 UAA 40,368 47.RD University of Wisconsin, Contract # 594594 UAA A3A 47,883 47.RD University of Wisconsin, Contract # 594594 UAA A3A 47,883 47.RD University of Wisconsin, Contract # 594594 UAA A5A 47,882 | | | | |
| 47.RD University of Southern Celifonie, Contract # 119519 UAA 46.57* 47.RD University of Tennessee, Contract # OR640800101 UAA 10.84* 47.RD University of Tennessee, Contract # OR640800101 ASA 10.290 47.RD University of Texas at Dallas, Contract # ANI0220001 ASA 2.515 47.RD University of Vernont, Contract # 2502032 UAA 24.435 47.RD University of Weshington, Contract # 250934UNIVAZ UAA 72.088 47.RD University of Weshington, Contract # 594594 UAA 49.326 47.RD University of Wisconsin, Contract # 594594 UAA 49.326 47.RD University of Wisconsin, Contract # 594594 UAA 49.326 47.RD University of Wisconsin, Contract # 594594 UAA 49.326 47.RD University of Wisconsin, Contract # 594594 UAA 47.836 47.RD University of Wisconsin, Contract # 594594 UAA 47.836 47.RD University of Wisconsin, Contract # 648955 UAA 47.667 47.RD Verlana Research Company, Contract # Development Found | | - | | |
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| 47.RD University of Texas at Austin, Contract # CTS-0352552 ASA 10.296 47.RD University of University of Texas at Dallas, Contract # ANI0220001 ASA 2.616 47.RD University of Varnont, Contract # 2502032 UAA 24.456 47.RD University of Warnont, Contract # 20394UNIVAZ UAA 72.082 47.RD University of Washington, Contract # 594594 UAA 499.362 47.RD University of Washington, Contract # 594594 UAA 499.362 47.RD University of Washington, Contract # 594594 UAA 499.362 47.RD University of Wisconsin, Contract # 594594 UAA 323.883 47.RD University of Washington Contract # 594594 UAA 323.883 47.RD University of Wisconsin, Contract # 594594 UAA 323.883 47.RD University of Wisconsin, Contract # 594595 ASA 47.893 47.RD U.S. Civilian Research and Development Foundation (CRDF), Contract # U.AA 32.062 47.RD Voltak, Inc., Contract # 010539750 ASA 10.463 47.RD Washington State University, Contract # V | | | | , |
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| 47 RD University of Utah, Contract # 2502032 UAA 24,456 47 RD University of Vermont, Contract # 20394UNIVAZ UAA 72,088 47 RD University of Washington, Contract # 508-0300537, BCS-0508002 ASA 106,225 47 RD University of Washington, Contract # 594594 UAA 499,366 47 RD University of Wisconsin, Contract # 5014592 ASA 47,836 47 RD University of Wisconsin, Contract # 5014592 ASA 47,836 47 RD U.S. Civilian Research and Development Foundation (CRDF), Contract # INT9531011 ASA 7,793 47 RD U.S. Civilian Research and Development Foundation (CRDF), Contract # INT9531011 ASA 7,793 47 RD U.S. Civilian Research and Development Foundation (CRDF), Contract # INT9531011 ASA 1,067 47 RD Ventrana Research Company, Contract # INT953101 ASA 1,067 47 RD Ventrana Research Company, Contract # INT9777G002186 UAA 3,075 47 RD Washington University, Contract # University Wu-06-184 UAA 1,256,420 47 RD Washington Institution UAA 1,379,214 | | | | |
| 47.RD University of Vermont, Contract # 20394UNIVAZ UAA 72,085 47.RD University of Washington, Contract # 5ECS-0300537, BCS-0508002 ASA 106.225 47.RD University of Washington, Contract # 594954 UAA 499,366 47.RD University of Wisconsin, Contract # 0514592 ASA 47,836 47.RD University of Wisconsin, Contract # P648955 UAA 232,985 47.RD U.S. Civilian Research and Development Foundation (CRDF), Contract # INT9531011 ASA 7,795 47.RD U.S. Civilian Research and Development Foundation (CRDF), Contract # UNA 10,40 7,706 47.RD U.S. Civilian Research Company, Contract # UND (CRDF), Contract # UNA 10,40 7,235 47.RD Voltaik, Inc., Contract # UND (M9593750 ASA 10,676 47.RD Washington State University, Contract # UND-06-184 UAA 1,256,422 47.RD Washington Institution UAA 1,256,422 60.RD Smithsonian Institution UAA 1,379,214 60.RD Smithsonian Institution UAA 3,379,515 64.RD Vetera | | | | |
| 47.RD University of Washington, Contract #s ECS-0300537, BCS-0508002 ASA 106,225 47.RD University of Washington, Contract # 594594 UAA 499,365 47.RD University of Wisconsin, Contract # 614592 ASA 478,838 47.RD University of Wisconsin, Contract # P648955 UAA 232,988 47.RD U.S. Civilian Research and Development Foundation (CRDF), Contract # INT9531011 ASA 7,795 47.RD U.S. Civilian Research and Development Foundation (CRDF), Contract # INT9531011 ASA 7,067 47.RD Ventara Research Company, Contract # DMI0450441 UAA 22,230 47.RD Ventara Research Company, Contract # University, Contract # Uni | | | | |
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| 47.RD University of Wisconsin, Contract # 0514592 ASA 47.836 47.RD University of Wisconsin, Contract # P648955 UAA 232,985 47.RD U.S. Civilian Research and Development Foundation (CRDF), Contract # INT9531011 ASA 7,798 47.RD U.S. Civilian Research and Development Foundation (CRDF), Contract # UAA 7,067 47.RD Ventana Research Company, Contract # DMI0450441 UAA 27,230 47.RD Voltaix, Inc., Contract # Oll0539750 ASA 10,678 47.RD Washington State University, Contract # WU-06-184 UAA 8,075 47.RD Washington University, Contract # WU-06-184 UAA 1,256,426 47.RD Washington University, Contract # WU-06-184 UAA 1,379,214 60.RD Smithsonian Institution UAA 1,379,214 60.RD Smithsonian Institution UAA 27,516 61.RD Smithsonian Institution UAA 1,406,732 64.RD Veterans Administration UAA 61,936 64.RD Harvard University, Contract # 04105913 UAA 8,96 | | | | |
| 47.RD University of Wisconsin, Contract # P648955 UAA 232,985 47.RD U.S. Civilian Research and Development Foundation (CRDF), Contract # INT9531011 ASA 7,795 47.RD U.S. Civilian Research and Development Foundation (CRDF), Contract # UAA 7,795 47.RD Ventana Research Company, Contract # DMI0450441 UAA 22,236 47.RD Voltaxi, Inc., Contract # OII0539750 ASA 10,676 47.RD Washington State University, Contract # 107277G002186 UAA 8,075 47.RD Washington University, Contract # WU-06-184 UAA 1,256,420 47.RD Washington University, Contract # WU-06-184 UAA 1,256,420 47.RD Washington University, Contract # WU-06-184 UAA 1,256,420 47.RD Smithsonian Institution UAA 27,516 60.RD Smithsonian Institution UAA 27,516 60.RD Smithsonian Institution ASA 82,087 64.RD Veterans Administration ASA 82,087 64.RD Harvard University, Contract # 04105913 UAA 1,967 | | | | , |
| 47.RD U.S. Civillan Research and Development Foundation (CRDF), Contract # INT9531011 ASA 7,798 47.RD U.S. Civillan Research and Development Foundation (CRDF), Contract # UAA 7,067 47.RD Ventana Research Company, Contract # DMI0450441 UAA 27,230 47.RD Voltaix, Inc., Contract # OII0539750 ASA 10,676 47.RD Washington State University, Contract # WU-06-184 UAA 1,256,420 47.RD Washington University, Contract # WU-06-184 UAA 1,256,420 47.RD Washington University, Contract # WU-06-184 UAA 1,256,420 5 wibtotal National Science Foundation WAA 1,275,126 60.RD Smithsonian Institution UAA 1,379,214 60.RD Smithsonian Institution UAA 27,518 61.RD Subtotal Smithsonian Institution UAA 27,518 64.RD Veterans Administration ASA 82,087 64.RD Harvard University, Contract # 04105913 UAA 619,928 64.RD Environmental Protection Agency ASA 1,485,455 <t< td=""><td></td><td></td><td></td><td></td></t<> | | | | |
| 47.RD U.S. Civilian Research and Development Foundation (CRDF), Contract # DA T,067 RUP12847NO06 47.RD Ventana Research Company, Contract # DMI0450441 UAA 27,230 47.RD Voltaix, Inc., Contract # OII0539750 ASA 10,678 47.RD Washington State University, Contract # 107277G002186 UAA 8,079 47.RD Washington University, Contract # WU-06-184 UAA 1,256,420 5 subtotal National Science Foundation UAA 1,379,214 60.RD Smithsonian Institution UAA 1,379,214 60.RD Smithsonian Institution UAA 1,379,214 60.RD Smithsonian Institution UAA 27,518 60.RD Smithsonian Institution UAA 27,518 60.RD Veterans Administration UAA 42,518 64.RD Veterans Administration ASA 82,087 64.RD Harvard University, Contract # 04105913 UAA 8,964 64.RD Harvard University, Contract # 04105913 UAA 1,485,455 66.RD Environmental Protection Agency | | | | |
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| 47.RD Ventana Research Company, Contract # DMI0450441 UAA 27,230 47.RD Voltaix, Inc., Contract # OII0539750 ASA 10,678 47.RD Washington State University, Contract # WU-06-184 UAA 8,079 47.RD Washington University, Contract # WU-06-184 UAA 1,256,420 Subtotal National Science Foundation UAA 1,379,214 60.RD Smithsonian Institution UAA 1,379,214 60.RD Smithsonian Institution UAA 27,516 60.RD Smithsonian Institution UAA 27,516 64.RD Veterans Administration ASA 82,087 64.RD Veterans Administration ASA 8,964 64.RD Harvard University, Contract # 04105913 UAA 8,964 64.RD Environmental Protection Agency ASA 1,485,453 66.RD Environmental Protection Agency ASA 1,485,453 66.RD Environmental Protection Agency ASA 1,221,656 66.RD Battlelle Memorial Institute, Contract #s 68C00185, EPC05057 AS | 47.RD | | UAA | 7,067 |
| 47.RD Voltaix, Inc., Contract # Ollo539750 ASA 10,676 47.RD Washington State University, Contract # I07277G002186 UAA 8,075 47.RD Washington University, Contract # WU-06-184 UAA 1,256,420 Subtotal National Science Foundation Washington University UAA 1,256,420 Smithsonian Institution UAA 1,379,214 60.RD Smithsonian Astrophysical Observatory UAA 1,379,214 60.RD Smithsonian Institution UAA 27,518 60.RD Smithsonian Institution UAA 27,518 64.RD Veterans Administration ASA 82,087 64.RD Veterans Administration ASA 82,087 64.RD Veterans Administration UAA 619,928 64.RD Harvard University, Contract # 04105913 UAA 8,964 Subtotal Department of Veterans Affairs 710,975 66.RD Environmental Protection Agency ASA 1,485,453 66.RD Environmental Protection Agency NAA 18,466 6 | 47 RD | | ΠΔΔ | 27 230 |
| 47.RD Washington State University, Contract # 107277G002186 UAA 8,075 47.RD Washington University, Contract # WU-06-184 UAA 1,256,420 80,121,386 80,121,386 80,121,386 60.RD Smithsonian Institution UAA 1,379,214 60.RD Smithsonian Institution UAA 27,518 60.RD Smithsonian Institution UAA 27,518 64.RD Veterans Administration ASA 82,087 64.RD Veterans Administration UAA 619,928 64.RD Harvard University, Contract # 04105913 UAA 8,964 64.RD Harvard University, Contract # 04105913 UAA 8,964 64.RD Environmental Protection Agency ASA 1,485,453 66.RD Environmental Protection Agency ASA 1,485,453 66.RD Environmental Protection Agency NAA 18,463 66.RD Environmental Protection Agency NAA 1,221,659 66.RD Environmental Protection Agency NAA 1,221,659 | | | | |
| 47.RD Washington University, Contract # WU-06-184 Subtotal National Science Foundation UAA 80,121,386 1,256,420 60.RD Smithsonian Institution UAA 1,379,214 1,379,214 60.RD Smithsonian Institution UAA 27,518 2,518 60.RD Smithsonian Institution UAA 27,518 27,518 Department of Veterans Affairs 64.RD Veterans Administration ASA 46,4RD 82,087 64.RD Harvard University, Contract # 04105913 UAA 8,964 8,964 64.RD Harvard University, Contract # 04105913 UAA 8,964 8,964 66.RD Environmental Protection Agency ASA 1,485,453 66.RD Environmental Protection Agency NAA 18,463 66.RD Environmental Protection Agency NAA 1,221,659 | | , , | | |
| Subtotal National Science Foundation 80,121,388 Smithsonian Institution 60.RD Smithsonian Institution UAA 1,379,214 60.RD Smithsonian Institution UAA 27,518 Department of Veterans Affairs Department of Veterans Affairs Overans Administration ASA 82,087 64.RD Veterans Administration UAA 619,928 64.RD Veterans Administration UAA 8,962 64.RD Harvard University, Contract # 04105913 UAA 8,962 Environmental Protection Agency Environmental Protection Agency 66.RD Environmental Protection Agency ASA 1,485,453 66.RD Environmental Protection Agency NAA 1,846,63 66.RD Environmental Protection Agency NAA 1,846,63 66.RD Environmental Protection Agency NAA 1,846,63 66.RD Environmental Protection Agency NAA 1,221,659 66.RD Environmental Prote | | | | |
| Smithsonian Institution Smithsonian Astrophysical Observatory UAA 1,379,214 | 47.ND | 9 | UAA _ | 80,121,388 |
| 60.RD Smithsonian Astrophysical Observatory UAA 1,379,214 60.RD Smithsonian Institution UAA 27,518 Subtotal Smithsonian Institution 1,406,732 Department of Veterans Affairs 64.RD Veterans Administration ASA 82,087 64.RD Veterans Administration UAA 61,992 64.RD Harvard University, Contract # 04105913 UAA 8,964 5ubtotal Department of Veterans Affairs UAA 8,964 5ubtotal Department of Veterans Affairs VAA 1,485,453 66.RD Environmental Protection Agency ASA 1,485,453 66.RD Environmental Protection Agency NAA 18,463 66.RD Environmental Protection Agency UAA 1,221,655 66.RD Environmental Protection Agency UAA 1,221,655 66.RD Environmental Protection Agency UAA 1,221,655 66.RD Environmental Protection Agency UAA 20,406 66.RD Battelle Memorial Institute, Contract #s 68C00185, EPC05057 ASA 20,406 | | | _ | · · · · · |
| 60.RD Smithsonian Institution UAA 27,518 Department of Veterans Affairs 64.RD Veterans Administration ASA 82,087 64.RD Veterans Administration UAA 619,928 64.RD Harvard University, Contract # 04105913 UAA 8,964 64.RD Harvard University, Contract # 04105913 UAA 8,964 Subtotal Department of Veterans Affairs 710,979 Environmental Protection Agency 66.RD Environmental Protection Agency ASA 1,485,453 66.RD Environmental Protection Agency NAA 18,463 66.RD Environmental Protection Agency NAA 1,221,659 66.RD Environmental Protection Agency UAA 1,221,659 66.RD Environmental Protection Agency UAA 1,221,659 66.RD Battelle Memorial Institute, Contract #s 68C00185, EPC05057 ASA 20,406 | 60 RD | | ΙΙΔΔ | 1 370 214 |
| Subtotal Smithsonian Institution 1,406,732 Department of Veterans Affairs 64.RD Veterans Administration ASA 82,087 64.RD Veterans Administration UAA 619,928 64.RD Harvard University, Contract # 04105913 UAA 8,964 Subtotal Department of Veterans Affairs 710,979 Environmental Protection Agency ASA 1,485,453 66.RD Environmental Protection Agency ASA 1,485,453 66.RD Environmental Protection Agency NAA 18,463 66.RD Environmental Protection Agency UAA 1,221,659 66.RD Environmental Protection Agency UAA 1,221,659 66.RD Battelle Memorial Institute, Contract #s 68C00185, EPC05057 ASA 20,406 | | | | |
| 64.RD Veterans Administration ASA 82,087 64.RD Veterans Administration UAA 619,928 64.RD Harvard University, Contract # 04105913 UAA 8,964 Subtotal Department of Veterans Affairs 710,978 66.RD Environmental Protection Agency ASA 1,485,453 66.RD Environmental Protection Agency NAA 18,463 66.RD Environmental Protection Agency UAA 1,221,659 66.RD Environmental Protection Agency UAA 1,221,659 66.RD Battelle Memorial Institute, Contract #s 68C00185, EPC05057 ASA 20,406 | 00.110 | | - OAA | 1,406,732 |
| 64.RD Veterans Administration ASA 82,087 64.RD Veterans Administration UAA 619,928 64.RD Harvard University, Contract # 04105913 UAA 8,964 Subtotal Department of Veterans Affairs 710,978 66.RD Environmental Protection Agency ASA 1,485,453 66.RD Environmental Protection Agency NAA 18,463 66.RD Environmental Protection Agency UAA 1,221,659 66.RD Environmental Protection Agency UAA 1,221,659 66.RD Battelle Memorial Institute, Contract #s 68C00185, EPC05057 ASA 20,406 | | Department of Veterran Affairs | _ | |
| 64.RD Veterans Administration UAA 619,928 64.RD Harvard University, Contract # 04105913 Subtotal Department of Veterans Affairs UAA 8,964 Environmental Protection Agency 66.RD Environmental Protection Agency ASA 1,485,453 66.RD Environmental Protection Agency NAA 18,463 66.RD Environmental Protection Agency UAA 1,221,659 66.RD Environmental Protection Agency UAA 1,221,659 66.RD Battelle Memorial Institute, Contract #s 68C00185, EPC05057 ASA 20,406 | 64 PD | | ۸٥٨ | 00.007 |
| 64.RD Harvard University, Contract # 04105913 Subtotal Department of Veterans Affairs UAA 8,962 710,975 Environmental Protection Agency 66.RD Environmental Protection Agency ASA 1,485,453 66.RD Environmental Protection Agency NAA 18,463 66.RD Environmental Protection Agency UAA 1,221,659 66.RD Battelle Memorial Institute, Contract #s 68C00185, EPC05057 ASA 20,406 | | | | |
| Subtotal Department of Veterans Affairs 710,975 Environmental Protection Agency 66.RD Environmental Protection Agency ASA 1,485,453 66.RD Environmental Protection Agency NAA 18,463 66.RD Environmental Protection Agency UAA 1,221,659 66.RD Battelle Memorial Institute, Contract #s 68C00185, EPC05057 ASA 20,406 | | | | |
| Environmental Protection Agency 66.RD Environmental Protection Agency ASA 1,485,453 66.RD Environmental Protection Agency NAA 18,463 66.RD Environmental Protection Agency UAA 1,221,659 66.RD Battelle Memorial Institute, Contract #s 68C00185, EPC05057 ASA 20,406 | 64.RD | | UAA _ | 710,979 |
| 66.RDEnvironmental Protection AgencyASA1,485,45366.RDEnvironmental Protection AgencyNAA18,46366.RDEnvironmental Protection AgencyUAA1,221,65966.RDBattelle Memorial Institute, Contract #s 68C00185, EPC05057ASA20,406 | | | - | -,0 |
| 66.RDEnvironmental Protection AgencyNAA18,46366.RDEnvironmental Protection AgencyUAA1,221,65966.RDBattelle Memorial Institute, Contract #s 68C00185, EPC05057ASA20,406 | ee DD | • • | ۸٥٨ | 1 405 450 |
| 66.RD Environmental Protection Agency UAA 1,221,659 66.RD Battelle Memorial Institute, Contract #s 68C00185, EPC05057 ASA 20,406 | | 9 , | | |
| 66.RD Battelle Memorial Institute, Contract #s 68C00185, EPC05057 ASA 20,406 | | 9 , | | |
| | | 9 , | | |
| 66.HD Health Effects Institute, Contract # 4761RFPA064072 UAA 70,460 | | | | |
| | 00.HU | Heaith Effects Institute, Contract # 4761HFPA064072 | UAA | 70,463 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor/Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|---|-----------------------|---------------------|
| 66.RD | Metropolitan Water District of Southern California, Contract # CR3111040 | ASA | 20,728 |
| 66.RD | Michigan State University, Contract # 61-3383C | NAA | 92,101 |
| 66.RD | Michigan State University, Contract # 613383D | UAA | 205,023 |
| 66.RD | Naco Fire District, Contract # BF96921901 | ASA | 33,688 |
| 66.RD | San Diego State University Foundation, Contract # 54475A7801 | ASA | 30,718 |
| 66.RD | University of Arizona, Contract #s CD969762010, RD83302501 | ASA | 35,636 |
| 66.RD | University of Nevada at Reno, Contract # UNR0740 | UAA | 36,116 |
| 66.RD | University of New Mexico, Contract # 3422617810 | UAA | 31,690 |
| 66.RD | University of Texas at Austin, Contract # X3-83235101 | ASA | 20,256 |
| 66.RD | University of Washington, Contract # RD83183701 | ASA | 40,333 |
| 66.RD | , , , | ASA | |
| טח.00 | Water Quality and Technology Solutions, Inc., Contract # EM96967901 Subtotal Environmental Protection Agency | A3A _ | 54,912 3,417,645 |
| | Nuclear Regulatory Commission | | |
| 77.RD | Nuclear Regulatory Commission | ASA | 29,160 |
| | Subtotal Nuclear Regulatory Commission | - | 29,160 |
| | Department of Energy | | |
| 81.RD | Department of Energy | ASA | 2,759,501 |
| 81.RD | Department of Energy | NAA | 2,271,672 |
| 81.RD | Department of Energy | UAA | 3,686,855 |
| 81.RD | Pacific Northwest National Laboratory | UAA | 10,098 |
| 81.RD | , | ASA | |
| | Argonne National Laboratory, Contract # W-31-109-ENG-38 | | 227,258 |
| 81.RD | Argonne National Laboratory, Contract # 6F00866 | UAA | 158,123 |
| 81.RD | Awwa Research Foundation, Contract #s 3077,3079, DEFG0203ER63619 | ASA | 77,159 |
| 81.RD | Battelle Memorial Institute, Contract #s 38318, 59802, TCN07115 | UAA | 216,735 |
| 81.RD | BP Exploration, (Alaska) Inc., Contract # 4748 | UAA | 97,897 |
| 81.RD | BP Solar International, Inc., Contract #s 301B-ASU Proposal 08081058, DEFC36007GO17049 | ASA | 72,708 |
| 81.RD | Brookhaven National Laboratory, Contract #s 101340, 74201 | UAA | 461,729 |
| 81.RD | Brookhaven Science Associates LLC, Contract # 107946 | UAA | 18,686 |
| 81.RD | Carnegie Institution of Washington, Contract # DE-FC03-03NA00144 | ASA | 53,594 |
| 81.RD | Case Western Reserve University, Contract # DE-FC28-04RW12252 | ASA | 71,437 |
| 81.RD | Fermi National Accelerator Lab, Contract #s 557734, 576868 | UAA | 107,665 |
| 81.RD | Gas Technology Institute, Contract #s DEFC2605NT42450, DE-FG36-07GO17001 | ASA | 64,700 |
| 81.RD | Howard University, Contract # 633254-192523 | NAA | 10,369 |
| | | | |
| 81.RD | Lawrence Berkeley National Laboratory, Contract # DE-AC02-05CH11231 | ASA | 71,485 |
| 81.RD | Lawrence Livermore National Laboratory, Contract # W-7405-ENG-48 | ASA | 32,951 |
| 81.RD | Lawrence Livermore National Laboratory, Contract # PO B571052 | NAA | 11,039 |
| 81.RD | Lawrence Livermore National Laboratory, Contract #s B552874, B556909, B560879, B568392, B568553, B573255 | UAA | 419,991 |
| 81.RD | Lawrence Livermore National Security, LLC, Contract # B573253 | UAA | 68,330 |
| 81.RD | Los Alamos National Laboratory, Contract #s DEAC5206NA25396, W7405ENG36 | ASA | 397,505 |
| 81.RD | Los Alamos National Laboratory, Contract #s 2493700105, 4912400107, 5503000107F3 | UAA | 405,989 |
| 81.RD | MetroLaser, Inc., Contract # DEFG0205ER84329 | ASA | 66,869 |
| 81.RD | Mississippi State University, Contract # 06080436296401 | UAA | 83,043 |
| 81.RD | National Renewable Energy Laboratory, Contract # DEAC3699GO1033 | ASA | 152,517 |
| 81.RD | National Renewable Energy Laboratory, Contract #s XAM-4-44835-01, XXL-7-77283-01 | NAA | |
| | 9, , , , , , , , , , , , , , , , , , , | | 241,079 |
| 81.RD | Navajo Tribal Utility Authority, Contract # DE-FG38-05G015180 | NAA | 28,631 |
| 81.RD | New Mexico Institute of Mining and Technology, Contract #s DEFC2605NT42439, DEFC2605NT42591 | ASA | 27,200 |
| 81.RD | Northern Arizona University, Contract #s MPC35TB, MPC35UX01 | UAA | 26,562 |
| 81.RD | Oak Ridge National Laboratory (ORNL), Contract # DEAC0500OR22725 | ASA | 124,992 |
| 81.RD | Oak Ridge National Laboratory (ORNL), Contract #s 4000045451, 4000050618 | UAA | 295,311 |
| 81.RD | Pacific Northwest National Laboratory (PNNL), Contract # DEAC0576RL01830 | ASA | 6,116 |
| 81.RD | Penn State University, Contract # 3594UAUSDOE4157 | UAA | 1,859 |
| 81.RD | PowerMark Corporation, Contract # DE-FC36-07GO17034 | ASA | 31,128 |
| 81.RD | Radiation Monitoring Devices, Inc., Contract # C0826 | UAA | 48,984 |
| 81.RD | Sandia National Laboratories, Contract #s A0349, DE-AC04-94-AL85000 | ASA | 142,801 |
| 81.RD | | | |
| 01.1\ <i>U</i> | Sandia National Laboratories, Contract #s A033421294, A0334444631, A0334628904, A0334642006, A0334642088, A0334651194, A0334677767, A0334759356, A0334752278, AGRMNT DATED 07/07/2006, AO334256458, AO334540578, AO334579772, AO334662180, AO334759008, AO334776623, AO334787520, | UAA | 817,433 |
| | AO334814885, LTR DTD 072103 | | |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor/Contract Number | Grantee (Appendix) | Expenditures |
|--|--|---------------------------------|--|
| 81.RD | University of California-Berkeley, Contract # 6720500 | UAA | 11,707 |
| 81.RD | University of California-Davis, Contract # DE-FG52-06NA26213 | ASA | 46,038 |
| 81.RD | University of Chicago, Contract # B523820 | UAA | 30,991 |
| 81.RD | University of Cincinnati, Contract # DE-FG36-05GO15043 | ASA | 195,859 |
| 81.RD | University of New Mexico, Contract # 433234873W | UAA | 50,316 |
| 81.RD | University of Southern California, Contract # 35399 | ASA | 41,172 |
| 81.RD | University of Wyoming, Contract # DEFG0205ER46235 | ASA | 47,815 |
| 81.RD | University of Wyoming, Contract # NAZU48565UAZ | UAA | 23,845 |
| 81.RD | Vanderbilt University, Contract # 19067S5 | UAA | 123,483 |
| 81.RD | Washington State University, Contract # 20320-G002285 | NAA | 31,811 |
| | Subtotal Department of Energy | _ | 14,490,992 |
| | Department of Education | | |
| 84.RD | Department of Education | ASA | 3,393,269 |
| 84.RD | Department of Education | UAA | 285,911 |
| 84.RD | Arizona Department of Economic Security, Contract # DES0606641 | ASA | 227,600 |
| 84.RD | Arizona Department of Education, Contract # 0809ED | ASA | 2,482 |
| 84.RD | Diné College, Contract #s B299B050006, S299B0700017 | ASA | 6,193 |
| 84.RD | Maricopa Community Colleges, Contract # S366B070003 | ASA | 29,477 |
| 84.RD | National Security Technologies, LLC, Contract # 86643 | NAA | 42,180 |
| 84.RD | Salt River Pima-Maricopa Indian Community, Contract # Q215F070078 | ASA | 30,610 |
| 84.RD | San Diego State University Foundation, Contract # R324E060073 | ASA | 230,821 |
| 84.RD | Southwest Institute for Families & Children with Disabilities, Contract # S359B070029 | ASA | 89,257 |
| 84.RD | Thomas Jefferson University, Contract #s H327X010003, H327X070003-07 | ASA | 114,794 |
| 84.RD | University of California-Berkeley, Contract # SA4881 | UAA | 15,208 |
| 84.RD | University of California-Los Angeles, Contract # 1230GJB001 | ASA | 61,976 |
| 84.RD | University of Hawaii | NAA | 11,135 |
| 84.RD | University of Texas at El Paso, Contract # 2615071661 | ASA | 25,579 |
| 84.RD | University of Wisconsin, Contract # X260610 | UAA | 73,827 |
| 04.110 | Subtotal Department of Education | <u> </u> | 4,640,319 |
| | National Archives and Records Administration | _ | |
| 89.RD | National Historical Publications and Records Commission | UAA | 43,092 |
| 09.110 | Subtotal National Archives and Records Administration | <u> </u> | 43,092 |
| | Department of Health and Human Services | _ | |
| 93.RD | Centers for Disease Control and Prevention | ASA | 100 717 |
| 93.RD | Centers for Disease Control and Prevention Centers for Disease Control and Prevention | UAA | 192,717 1,724,919 |
| 93.RD | Department of Health and Human Services | ASA | |
| | • | | 1,223,042 |
| 93.RD | Department of Health and Human Services | UAA | 310,889 |
| 93.RD | Fogarty International Center | UAA | 124,237 |
| 93.RD 93.RD | Food and Drug Administration National Cancer Institute | UAA | 443,766 |
| | | UAA | 32,798,235 |
| 93.RD | National Center for Complementary & Alternative Medicine | UAA | 2,343,896 |
| 93.RD | National Center for Research Resources | UAA | 1,633,830 |
| 93.RD | National Center on Minority Health and Health Disparities | UAA | 831,423 |
| 93.RD | National Eye Institute | UAA | 2,570,483 |
| 93.RD | National Heart, Lung, & Blood Institute | UAA | 8,576,438 |
| 93.RD | National Institute of Allergy & Infectious Diseases | UAA | 4,622,783 |
| 93.RD | National Institute of Arthritis and Musculoskeletal Skin Diseases | UAA | 827,722 |
| 93.RD | National Institute of Biomedical Imaging and Bioengineering | UAA | 3,163,649 |
| 93.RD | National Institute of Child Health and Human Development | UAA | 2,077,628 |
| 93.RD | National Institute of Dental & Craniofacial Research | UAA | 529,522 |
| 93.RD | National Institute of Diabetes and Digestive and Kidney Diseases | UAA | 3,846,143 |
| | National Institute of Environment Health Sciences | UAA | 6,772,945 |
| 93.RD | | | |
| 93.RD | National Institute of General Medical Services | UAA | 8,398,022 |
| | | UAA ASA | 8,398,022 33,379,988 |
| 93.RD | National Institute of General Medical Services | | |
| 93.RD 93.RD | National Institute of General Medical Services National Institutes of Health | ASA | 33,379,988 |
| 93.RD 93.RD | National Institute of General Medical Services National Institutes of Health National Institutes of Health | ASA NAA | 33,379,988 1,682,359 |
| 93.RD 93.RD 93.RD 93.RD | National Institute of General Medical Services National Institutes of Health National Institutes of Health National Institutes of Health | ASA NAA UAA | 33,379,988 1,682,359 5,802,729 |
| 93.RD 93.RD 93.RD 93.RD 93.RD | National Institute of General Medical Services National Institutes of Health National Institutes of Health National Institutes of Health National Institute of Mental Health | ASA NAA UAA UAA | 33,379,988 1,682,359 5,802,729 1,863,514 |
| 93.RD 93.RD 93.RD 93.RD 93.RD 93.RD | National Institute of General Medical Services National Institutes of Health National Institutes of Health National Institutes of Health National Institute of Mental Health National Institute of Mental Health National Institute of Neurological Disorders and Stroke | ASA NAA UAA UAA UAA | 33,379,988 1,682,359 5,802,729 1,863,514 3,825,699 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|---|---|-----------------------|---------------------------------------|
| 93.RD | National Institute on Alcohol Abuse and Alcoholism | UAA | 110,800 |
| 93.RD | National Institute on Deafness and Other Communication | UAA | 2,841,787 |
| 93.RD | National Institute on Deafness/Communication | UAA | 316,271 |
| 93.RD | National Institute on Drug Abuse | UAA | 3,196,124 |
| 93.RD | National Library of Medicine | UAA | 223,905 |
| 93.RD | American College of Radiology, Contract # CA 80098 | ASA | 3,943 |
| 93.RD | American College of Radiology, Contract #s 4701, U10CA21661 | UAA | 10,227 |
| 93.RD | AZ Alzheimer's Disease Care Center (ADCC), Contract # 5P30AG019610-07 | ASA | 7,902 |
| 93.RD | Arizona Department of Health Services, Contract #s HG671126, HS561159, HS654163 | UAA | 83,614 |
| 93.RD | Arizona State University, Contract # 08882 | UAA | 2,686 |
| 93.RD | Association of American Medical Colleges, Contract # MM09530606 | UAA | 393,073 |
| 93.RD | Association of Schools of Public Health, Contract # S33502323 | UAA | 2,792 |
| 93.RD | Banner Health, Contract #s 05073248, 5R01MH05789908 | ASA | 3,590 |
| 93.RD | Baylor University, Contract #s 4600580177, R01CA112679 | UAA | 127,458 |
| 93.RD | | UAA | |
| 93.RD | Beckman Research Institute of the City of Hope, Contract # 6692913190 | | 11,448 |
| | BioFortis, Inc., Contract # 4R42CA105217-02 | ASA | 23,778 |
| 93.RD | Biopsy Sciences, Contract # LTR DTD 01012007 | UAA | 3,942 |
| 93.RD | Brentwood Biomedical Research Institute, Contract # AGR 07/13/07 | ASA | 129,984 |
| 93.RD | Brigham and Women's Hospital, Contract # 151381R01HL075426, Preaward Costs | UAA | 19,980 |
| 93.RD | Canada York University, Contract # R34MH072615 | UAA | 15,859 |
| 93.RD | Carnegie Mellon University, Contract # 1090143189596 | UAA | 160,239 |
| 93.RD | Children's Hospital Los Angeles, Contract # 108RFG003643 | UAA | 9,280 |
| 93.RD | Colorado School of Mines, Contract # 44265112740 | UAA | 14,235 |
| 93.RD | Colorado State University, Contract # G44522 | UAA | 87,248 |
| 93.RD | Columbia University, Contract #s 1U19Al06777302, 5U19Al066673-03 | ASA | 1,180,206 |
| 93.RD | The Critical Path Institute, Contract #s CP1038509, CP1700101 | UAA | 413,516 |
| 93.RD | CustomKYnetics, Inc., Contract #s R43HD050006, R44HD041820 | ASA | 84,115 |
| 93.RD | Delmarva Foundation for Medical Care, Inc., Contract # HHSM5002006MDC02C | ASA | 177,831 |
| 93.RD | Duke Institute for Genome Sciences, Contract #5U54CA112952 | ASA | 66,110 |
| 93.RD | Duke University, Contract #s 122165, AZ84065990512R1ER | UAA | 46,863 |
| 93.RD | Emory University, Contract #s 541860G1, 541865G1 | UAA | 6,592 |
| 93.RD | Fond Du Lac Reservation | NAA | 14,510 |
| 93.RD | Fred Hutchinson Cancer Research Center, Contract #s 0000615178, 0000634591 | UAA | 84,792 |
| 93.RD | George Washington University, Contract # 06S43 | UAA | 21,059 |
| 93.RD | Georgetown University Medical Center, Contract #s R01EB007195, R24HD050845-02 | ASA | 65,782 |
| 93.RD | Good Samaritan Medical Center, Contract # R01MH57899 | UAA | 5,801 |
| 93.RD | Gynecologic Oncology Group Administrative, Contract # CA101165 | UAA | 205,402 |
| 93.RD | Harvard University, Contract # 1482512101 | UAA | 266,853 |
| 93.RD | Health Research, Inc., Contract # Al042836-06 | ASA | 39,366 |
| 93.RD | Henry Ford Health Sciences Center, Contract # R01CA092143 | UAA | 112,206 |
| 93.RD | Image Quality LLC, Contract # SUB 1R43CA126009-01A1 | UAA | |
| | | | 33,372 |
| 93.RD | Indiana University, Contract # R01DA103555 | ASA | 58,623 |
| 93.RD | Indiana University, Contract # 17093 | UAA | 43,861 |
| 93.RD | Inter Tribal Council of Arizona, Incorporated, Contract # CK58713 | UAA | 138,941 |
| 93.RD | logenetics, LLC, Contract # R44Al056944 | UAA | 196,589 |
| 93.RD | Jackson State University, Contract # 9N01HC95170 | UAA | 1,291 |
| 93.RD | Johns Hopkins University, Contract # U01CA094986 | UAA | 15,725 |
| 93.RD | Kaiser Foundation Research Institute, Contract #s 03NKAR05, 80620501, U01HL081624 | UAA | 51,938 |
| 93.RD | Klein Buendel, Inc., Contract # 249UA | UAA | 37,604 |
| 93.RD | Lynntech, Inc., Contract # R44ESO1251702A1 | ASA | 35,721 |
| 93.RD | Massachusetts General Hospital, Contract # U56CA113004 | UAA | 9,874 |
| 93.RD | Mayo Foundation, Contract # 5UL1RR02415-20 | ASA | 5,000 |
| 93.RD | McGill University, Contract # 211978 | UAA | 127,501 |
| 93.RD | Medical Directions, Incorporated, Contract # R42DK62569 | UAA | 66,251 |
| 93.RD | Medical University of South Carolina, Contract # 5P30AG21677 | ASA | 1,993 |
| 93.RD | Mount Sinai Hospital, Contract # 025454144609 | UAA | 10,225 |
| 93.RD | National Cancer Institute, Contract # R25CA101938 | NAA | 1,192 |
| 93.RD | National Childhood Cancer Foundation, Contract #s 15189U10CA98543, 16174U10CA98543, 16563U10CA98543 | UAA | 39,206 |
| | North Carolina State University, Contract # 2007120003 | UAA | 2,827 |
| 93.RD | | O, 0 1 | 2,021 |
| | · · · · · · · · · · · · · · · · · · · | ΙΙΔΔ | 81 00/ |
| 93.RD | Northern Arizona University, Contract # IHD31Z51 | UAA ASA | |
| 93.RD 93.RD | Northern Arizona University, Contract # IHD31Z51 Ohio State University, Contract # R01DC007997 | ASA | 75,216 |
| 93.RD 93.RD 93.RD 93.RD 93.RD | Northern Arizona University, Contract # IHD31Z51 | | 81,004 75,216 98,696 258,967 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor /Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|--|-----------------------|--------------|
| 93.RD | Oregon Health Science University, Contract #s 5R01CA10577403 | ASA | 15,683 |
| 93.RD | Oregon Health Science University, Contract # ACSWR00201000241 | UAA | 1,247 |
| 93.RD | Penn State University, Contract #s 1 R21 DA024266-01, 3 P50 DA010075-08S1, 5R01CA095949, 15R01DA005629-11 | ASA | 258,570 |
| 93.RD | Penn State University, Contract # 5U10HL064313 | UAA | 15,841 |
| 93.RD | Purdue University, Contract # 2R01EB002189-05 | ASA | 289 |
| 93.RD | Purdue University, Contract # 511177001 | UAA | 57,820 |
| 93.RD | Research Technologies, Inc., Contract # 6312027658 | UAA | 54,332 |
| 93.RD | Research Triangle Institute, Contract # R01CA126858-01A1 | ASA | 170,869 |
| 93.RD | Rice University, Contract #s R21155, R21162, R21473 | UAA | 135,205 |
| 93.RD | Scripps Research Institute, Contract # 522912 | UAA | 232,590 |
| 93.RD | Sibtech, Inc., Contract # CK1992 | UAA | 20,275 |
| 93.RD | SJT Micropower Inc., Contract # 07037108 | ASA | 28,855 |
| 93.RD | Southwest Oncology Group, Contract #s 5U10CA3210219, CA32102/CA37429, CA37429, F015709, F017579U10CA32102, S0509 | UAA | 94,490 |
| 93.RD | Spaulding Rehabilitation Hospital Network, Contract # R21NS045410 | ASA | 57,561 |
| 93.RD | Stanford University, Contract # PY226824289C | UAA | 294,346 |
| 93.RD | Sun Health Research Institute, Contract #s 2P30AG019610-06, 5P30AG019610-07, U01AG16976-08 | ASA | 159,891 |
| 93.RD | Sun Health Research Institute, Contract #s P30AG019610AHERN, P30AG019610ALEXANDER, P30AG019610BARNES, P30AG019610BILGIN, P30AG019610KASZNIAK, P30AG019610RAPSCAK | UAA | 335,347 |
| 93.RD | Texas A&M University, Contract #s 2R01HD39367-06A1, R01HD039367 | ASA | 19,289 |
| 93.RD | The Translational Genomics Research Institute, Contract #s 00535001, 5P01CA109552- | ASA | 17,586 |
| 93.RD | The Translational Genomics Research Institute, Contract # 05-01 | NAA | 256,480 |
| 93.RD | The Translational Genomics Research Institute, Contract #s VONHOFF0501, VONHOFF0503, VONHOFF0702 | UAA | 803,617 |
| 93.RD | UMDNJ-Robert Wood Johnson Medical School, Contract # 1R01LM009239-01A1 | ASA | 10,034 |
| 93.RD | Uniformed Services University of the Health Sciences, Contract # A1022014821 | ASA | 53,601 |
| 93.RD | University of Alabama, Contract # R01Al05871504005 | UAA | 25,021 |
| 93.RD | University of Arizona, Contract #s 1D31HP0883801-00, 1R01AR047595-01A1, 1R01CA116467-01A1, 5H79SP10596-03, 5UD1SP10629-03, 7R21NR009267, R01Al052463, R01DK033351-22A2, R24MD001688 | ASA | 202,627 |
| 93.RD | University of Arizona, Contract # V400095 | NAA | 32,243 |
| 93.RD | University of California-Davis, Contract # 5P01AG022500-04 | ASA | 136,400 |
| 93.RD | University of California-Davis, Contract # SUB0600020 | UAA | 140,351 |
| 93.RD | University of California-Irvine, Contract #s 2007-1864, 2006-1757 | NAA | 188,516 |
| 93.RD | University of California-Irvine, Contract #s 20031181, 20051596, F99CA818864A20031319 | UAA | 218,886 |
| 93.RD | University of California-Los Angeles, Contract #s 1900GHC162, 1930GHB465 | UAA | 52,941 |
| 93.RD | University of California-Riverside, Contract #s 1U01ES016026-01, R01HD050637 | ASA | 149,232 |
| 93.RD | University of California-San Diego, Contract #s 10154581, 10247146, 45VN | UAA | 133,789 |
| 93.RD | University of California-San Francisco, Contract #s 3100SC, 4884SC | UAA | 135,516 |
| 93.RD | University of California-Santa Cruz, Contract # 1R01GM072003 | ASA | 13,539 |
| 93.RD | University of Colorado, Contract #s 05141001, 2573808FY07001004, 2573901FY07001010 | UAA | 125,902 |
| 93.RD | University of Colorado at Boulder, Contract # 5R01DC006257-05 | ASA | 101,023 |
| 93.RD | University of Colorado at Denver and Health Sciences Center, Contract # FAA90YF0053/02 | ASA | 127,934 |
| 93.RD | University of Connecticut, Contract #s 5434, 5872R01DK069557 | UAA | 18,505 |
| 93.RD | University of Connecticut Health Center, Contract # 5872R01DK069557 | UAA | 14,589 |
| 93.RD | University of Florida, Contract # R01EB002089 | ASA | 799 |
| 93.RD | University of Florida, Contract #s UF06066, UF07073 | UAA | 9,381 |
| 93.RD | University of Illinois at Urbana Champaign, Contract # 2 PN2 EY016570-02 | ASA | 36,446 |
| 93.RD | University of Iowa, Contract #s 1000628747, W000086042 | UAA | 4,798 |
| 93.RD | University of Louisville, Contract # 07021901 | UAA | 62,177 |
| 93.RD | University of Michigan, Contract # 1R01NR009691 | ASA | 103,082 |
| 93.RD | University of Michigan, Contract #s F016541S0520, F017584U10CA32102LIVINGSTON, F017584U10CA32102MILLER, F017584U10CA32102RIMSZA, F018082, F020113, PREAWARD COSTS (UA ACCT 404950), S0509, U10CA32102 | UAA | 333,924 |
| 93.RD | University of Minnesota, Contract #s B6636074301, B6636294201, H6636419102 | UAA | 67,613 |
| 93.RD | University of Missouri, Contract # C0006984 | UAA | 141,027 |
| 93.RD | University of Nebraska, Contract #s 3451602022006, 3453012037002, 3453012037003, | UAA | 152,991 |
| טו ו.סט | 3453052005005, Preaward Costs | OAA | 102,331 |

| CFDA/Identifying Number | Federal Grantor/Program Title/Pass-Through Grantor/Contract Number | Grantee (Appendix) | Expenditures |
|-------------------------|---|-----------------------|-------------------|
| 93.RD | University of New Mexico, Contract #s 1 P01 Al056295-01A1, | ASA | 1,307,860 |
| | N266200500040C;N01Al50040 | | |
| 93.RD | University of North Carolina, Contract # 535033 | UAA | 63,035 |
| 93.RD | University of North Carolina at Chapel Hill, Contract #s 5R01NR003149-09, K01- | ASA | 37,785 |
| 00 DD | CE000496-01 | 404 | |
| 93.RD | University of North Texas Health Science Center, Contract # 1R01DA023957-01 | ASA | 56,551 |
| 3.RD | University of North Texas Health Science Center, Contract # 715122007002 | UAA | 54,298 |
| 93.RD | University of Oklahoma Health Science Center, Contract # 2746983 | UAA | 9,020 |
| 93.RD | University of Pennsylvania, Contract # 547062 | UAA | 4,652 |
| 93.RD | University of Pittsburgh, Contract #s 5R01DA019697-03, 5R01NS050256 | ASA | 534,937 |
| 93.RD | University of Rochester, Contract # 413056G | UAA | 10,326 |
| 93.RD | University of Southern California, Contract # H35328 | UAA | 171,613 |
| 93.RD | University of Texas, Contract # 116687 | UAA | 75,631 |
| 93.RD | University of Texas at Dallas, Contract # 1R01DC006257-01A1 | ASA | 1,074 |
| 13.RD | University of Texas at Galveston, Contract # 5U54Al057156 | ASA | 390,944 |
| 93.RD | University of Texas Health Science Center at Houston, Contract # 5P01HD048497-02 | ASA | 247,365 |
| 93.RD | University of Texas Health Science Center at Houston, Contract # 0004359 | UAA | 328,670 |
| 93.RD | University of Texas Health Science Center at San Antonio, Contract # P20 NR 08378 | ASA | 449 |
| 3.RD | University of Texas MD Anderson Center, Contract #s 1524898015763225172000, | UAA | 587,584 |
| | 1524898015764225182000, 1524898015765225192000, 1524898015766225392000, | | |
| | 1524898015767225402000, 167302000, 1748202000, 2069098012715, 2135198018020, R01CA089608, R01CA098920 | | |
| 3.RD | University of Texas Medical Branch, Contract # 3U54AZ057156-05S1 | ASA | 17.994 |
| 3.RD | University of Utah, Contract # 2302004 | UAA | 59,982 |
| 3.RD | University of Wisconsin, Contract #s 144LD45, J033375, J033375-04 | UAA | 428,342 |
| 3.RD | University of Wisconsin-Madison, Contract # 2 R01 MH59785-06A2 | ASA | 69,312 |
| 3.RD | University of Wyoming, Contract # 5R01EB000490-05 | ASA | 101,607 |
| 3.RD | Wake Forest University, Contract #s 19747, 31194, WFUHS13490, WFUHS19748 | UAA | 89,408 |
| 3.RD | Wayne State University, Contract # WSU08001 | UAA | 22,409 |
| 93.RD | Western States Chiropractic College at Portland Oregon, Contract # GU01AT001908 | UAA | 11,273 |
| 93.RD | Yale University, Contract #s A06379, A06760M08285, A06961M08135 | UAA | 59,074 |
| טוו.ספ | Subtotal Department of Health and Human Services | OAA | 154,864,188 |
| | Department of Homeland Security | | |
| 97.RD | Kutta Consulting, Inc., Contract # NBC070060 | ASA | 10,573 |
| 97.RD | University of Minnesota-College of Veterinary Medicine, Contract # 2007-ST-061-000003 | ASA | 65,916 |
| 97.RD | University of Southern California, Contract # 2007-ST-061-000001 | ASA | 6,725 |
| | Subtotal Department of Homeland Security | | 83,214 |
| | Agency for International Development | | |
| 8.RD | Agency for International Development | UAA | 849,901 |
| 98.RD | American Council on Education, Contract #s 523A00060000900,AEGA00050000700, HNEA0097005900 | UAA | 146,873 |
| 8.RD | Ben-Gurion University, Contract # 88975 | UAA | 2,006 |
| 8.RD | Higher Education for Development (HED), Contract # REEA00060008500 | ASA | 172,701 |
| 8.RD | International Rice Research Institute, Contract # DPPC2006139 | UAA | 30,495 |
| 8.RD | Oregon State University, Contract # RD011GA | UAA | 70,523 |
| 98.RD | Virginia Polytechnic Institute, Contract # 19101425678 | UAA | 10,834 |
| 98.RD | Volunteers In Overseas Cooperative Assistance, Contract # AFPA00040003400 | UAA | 62,759 |
| | Subtotal Agency for International Development | | 1,346,092 |
| | Miscellaneous Federal Agencies | | |
| 99.RD | Miscellaneous Federal Government Agencies | ASA | 92,367 |
| 99.RD | National Reconnaissance Office | UAA | 574,631 |
| 9.RD | Office of Advanced Technology Programs | NAA | 238,722 |
| 9.RD | U.S. Government | UAA | 9,968 |
| | Subtotal Miscellaneous Federal Agencies | | 915,688 |
| | Total Research and Development Cluster | | \$ 420,489,294 |
| | Total Expenditures of Federal Awards | | \$ 10,135,104,558 |

Note 1 - Significant Accounting Policies

<u>Basis of Presentation</u>—The information in the schedule is presented in accordance with the requirements of OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. Therefore, some amounts presented in this schedule may differ from amounts presented in, or used in the preparation of, the financial statements.

Reporting Entity—The schedule includes all federal awards activity administered by the State of Arizona and its component units.

<u>Basis of Accounting</u>—The federal awards reported in the schedule were presented in the State's governmental and proprietary funds and discretely presented component units on the basic financial statements of the State of Arizona for the year ended June 30, 2008, and were accounted for using the modified accrual and full accrual basis of accounting, as applicable, in conformity with generally accepted accounting principles.

<u>Expenditures</u>—Certain transactions relating to expenditures of federal awards may appear in the records of more than one state grantee agency. To avoid duplication and the overstatement of the aggregate level of federal awards expended by the State of Arizona, the following policies have been adopted:

- 1. When monies are received by one state grantee agency and distributed to another state grantee agency, the federal monies are reported in the accounts of the state grantee agency that expends the monies.
- 2. Purchases of services between state grantee agencies using federal monies are recorded as expenditures on the purchasing agency's records and as revenues for services rendered on the providing agency's records. Therefore, the receipt of federal awards is attributed to the purchasing agency, which is the primary receiving/expending state grantee agency.

Note 2 - Catalog of Federal Domestic Assistance (CFDA)/Identifying Number

The program titles and CFDA numbers were obtained from the federal or pass-through grantor or the 2008 Catalog of Federal Domestic Assistance. When no CFDA number had been assigned to a program, the two-digit federal agency identifier, a period, and the federal contract number were used. When there was no federal contract number, the two-digit federal agency identifier, a period, and the word "Unknown" were used. For programs within the Research and Development Cluster, the two-digit federal agency identifier, a period, and the letters "RD" were used.

Note 3 - Research and Development Cluster

As provided by OMB Circular A-133, the research and development cluster of programs is summarized by federal agency subdivision or pass-through entity.

Note 4 - Pass-through Grantor Contract Numbers

For federal awards received by the State from a pass-through grantor, the pass-through grantor contract number is included, if available, immediately following the pass-through grantor's name. Pass-through grantors are italicized.

Note 5 - Loan Programs

Only administrative costs incurred for loan programs are included in the schedule. However, OMB Circular A-133, Subpart B, §.205(b), requires that the current-year administrative costs and loan distributions, and the balances of the previous year's outstanding student loans, also be included for these programs when determining federal awards expended for single audit purposes. Further, Subpart B, §.310(b)(6), requires that loans outstanding at year-end be included in either the schedule or a note to the schedule. Loans outstanding at June 30, 2008, are described below:

Student Loan Programs

The Universities administer the following five federal student loan programs. The current-year loan distributions and the balances of loans outstanding at year-end are shown below:

| Loan Program | CFDA Loans Distributed Number During the Year | | Loan Balances Outstanding at June 30, 2008 | |
|--------------------------------|---|------------|--|--|
| Education and Human Resources, | | | | |
| Robert Noyce Loan Fund | 47.076 | \$ 112,500 | \$ 165,000 | |
| Federal Perkins Loan Program— | | | | |
| Federal Capital Contributions | 84.038 | 4,264,350 | 29,408,301 | |
| Nurse Faculty Loan Program | | | | |
| (NFLP) | 93.264 | 267,119 | 553,393 | |
| Health Professions Student | | | | |
| Loans, Including Primary | | | | |
| Care Loans/Loans for | | | | |
| Disadvantaged Students | 93.342 | 244,780 | 1,920,996 | |
| Nursing Student Loans | 93.364 | 241,643 | 1,267,829 | |
| | | | | |

In addition, the Universities distribute loans from two federal loan programs that are administered by independent third parties. For the year ended June 30, 2008, the Universities distributed \$154,634,426 of Federal Family Education Loans (CFDA number 84.032), including \$27,827,924 for the FFEL—Lender Program, and \$269,423,889 of Federal Direct Student Loans (CFDA number 84.268).

Housing Program

The Department of Housing administers the HOME Investment Partnerships Program (CFDA number 14.239), which provides loans to municipalities, non-profit organizations, and individuals to purchase homes and rental properties. The Department distributed \$2,130,752 in loans during fiscal year 2008 and had \$12,932,042 in loan balances outstanding at June 30, 2008.

Note 6 - Food Commodities

Food commodities received by the State are disbursed through distributing agencies. Such commodities are included in the definition of federal awards when distributed and, accordingly, are included in the amounts presented on the schedule. The State's food commodity distributions during fiscal year 2008 totaled \$33,504,749, and the amounts, by CFDA number, are presented as follows:

| CFDA Number | Program Title | Amount |
|-------------|--|--------------|
| 10.555 | National School Lunch Program | \$25,361,953 |
| 10.559 | Summer Food Service Program for Children | 9,827 |
| 10.565 | Commodity Supplemental Food Program | 3,415,255 |
| 10.569 | Emergency Food Assistance Program | 4,717,714 |
| | (Food Commodities) | |

Note 7 - Donation of Federal Surplus Personal Property

The value of the Donation of Federal Surplus Personal Property (CFDA number 39.003) program reported on the schedule is based on a "market basket formula" developed by the U.S. General Services Administration. This market basket formula represents 23.3 percent of the original federal acquisition cost, totaling \$464,343 for the year ended June 30, 2008.

Note 8 - Immunization and HIV Grants

The Immunization Grants (CFDA number 93.268) expenditures of \$77,445,918 include \$70,021,672 worth of vaccines. The HIV Care Formula Grants (CFDA number 93.917) expenditures of \$14,817,673 include \$11,223,408 worth of vaccines. Vaccines administered by the Department of Health Services are included in the definition of federal awards and, accordingly, are included in the amount presented on the schedule.

Note 9 - Unemployment Insurance (CFDA No. 17.225)

The unemployment compensation system is a unique federal-state partnership, founded upon federal law, but implemented through state law. As prescribed by the U.S. Department of Labor in consultation with the Office of Management and Budget, certain state monies, in addition to federal monies, were considered federal awards for determining Type A programs, and were included in the Schedule of Expenditures of Federal Awards.

The amount presented on the schedule consists of the following:

| Regular unemployment compensation benefits | \$350,780,947 |
|--|----------------------|
| Unemployment compensation for federal employees | 3,654,675 |
| Unemployment compensation for ex-service members | 1,897,884 |
| Administrative costs | 29,978,400 |
| Total expenditures | <u>\$386,311,906</u> |

Note 10 - Capitalization Grants (CFDA Nos. 66.458 and 66.468)

The Water Infrastructure Finance Authority (WIFA), a discretely presented component unit on the State's fiscal year 2008 basic financial statements, has entered into capitalization grant agreements with the U.S. Environmental Protection Agency. During fiscal year 2008, the WIFA received capitalization grant monies totaling \$7,287,649 from the Capitalization Grants for Clean Water State Revolving Funds (CFDA number 66.458) program and \$41,088,682 from the Capitalization Grants for Drinking Water State Revolving Funds (CFDA number 66.468) program for deposit into its revolving loan guarantee funds. These amounts are included on the schedule. The total capitalization grants received since the inception of the program were \$173,173,002 and \$118,289,023, respectively, at June 30, 2008.

Summary of Auditors' Results

Financial Statements

| Type of auditors' report issued: | | Unqua | alified |
|---|---|----------------------|---------|
| Material weaknesses identified in | internal control over financial reporting? | Yes X | No |
| Significant deficiencies identified | not considered to be material weaknesses? | <u>X</u> | |
| Noncompliance material to the fir | nancial statements noted? | | _X |
| Federal Awards | | | |
| Material weaknesses identified in | internal control over major programs? | <u>X</u> <u>X</u> | |
| Significant deficiencies identified not considered to be material weaknesses? | | | |
| Unqualified for all major pro Cluster, Cooperative Fore Resources, Migrant Educ Vocational Rehabilitation G Child Support Enforcement Development Cluster, which | n compliance for major programs: ograms except for the Food Stamp Cluster, Child Nutrestry Assistance, WIA Cluster, Education and Huration—State Grant Program, Rehabilitation Service rants to States, Temporary Assistance for Needy Famint, Homeland Security Cluster, and the Research were qualified. are required to be reported in accordance with | man es— ilies, | |
| Identification of major programs: | | | - |
| CFDA Number 10.551/10.561 10.553/10.555/10.556/10.559 10.558 10.664 17.225 17.258/17.259/17.260 20.205 47.076 66.458 66.468 84.002 | Name of Federal Program or Cluster Food Stamp Cluster Child Nutrition Cluster Child and Adult Care Food Program Cooperative Forestry Assistance Unemployment Insurance WIA Cluster Highway Planning and Construction Cluster Education and Human Resources Capitalization Grants for Clean Water State Revolving Capitalization Grants for Drinking Water State Revolving Adult Education—State Grant Program | | |

| 84.007/84.032/84.033/84.038 84.063/84.268/84.375/84.376 93.342/93.364/93.925 | Federal Student Aid Cluster Student Financial Assista | ance Progr | ams |
|--|---|-------------|-------|
| 84.010 | Title I Grants to Local Educational Agencies | | |
| 84.011 | Migrant Education—State Grant Program | | |
| 84.027/84.173 | Special Education Cluster (IDEA) | | |
| 84.126 | Rehabilitation Services—Vocational Rehabilitation Gr | ants to Sta | ites |
| 84.367 | Improving Teacher Quality State Grants | | |
| 93.268 | Immunization Grants | | |
| 93.558 | Temporary Assistance for Needy Families | | |
| 93.563 | Child Support Enforcement | | |
| 93.575/93.596 | CCDF Cluster | | |
| 93.658 | Foster Care—Title IV-E | | |
| 93.659 | Adoption Assistance | | |
| 93.667 | Social Services Block Grant | | |
| 93.767 | State Children's Insurance Program | | |
| 93.775/93.777/93.778 | Medicaid Cluster | | |
| 96.001 | Disability Insurance/SSI Cluster | | |
| 97.004/97.067 | Homeland Security Cluster | | |
| R&D | Research and Development Cluster | | |
| Dollar threshold used to distinguish between Type A and Type B programs: | | \$30,000 | 0,000 |
| | | Yes | No |
| Auditee qualified as low-risk auc | litee? | | X |
| Other Matters | | | |
| • | Prior Audit Findings required to be reported in | V | |
| accordance with Circular A-133 | (Secuon : (מוכר ז' ווטוו) (| <u>X</u> | |

Financial Statement Findings

08-01

The Department of Administration should seek the authority to enforce rules over financial reporting

The Director of the Department of Administration is responsible for establishing and maintaining the State's accounting systems and preparing accurate and timely financial reports, including the State's Comprehensive Annual Financial Report (CAFR). In accordance with Arizona Revised Statutes (A.R.S.) §41-703, the Director has the authority to promulgate rules, regulations, and procedures to carry out his responsibilities. Further, A.R.S. §35-131(I) requires state agencies and other organizations included in the State's reporting entity to submit all necessary financial information to the Department in accordance with its policies and procedures. However, those statutes do not include provisions to enforce compliance. Consequently, the Department did not always receive timely financial information from the agencies and was not able to issue the State's fiscal year 2008 CAFR by its scheduled December 31, 2008, deadline since state agencies did not comply with the established deadlines. For example, 17 state agencies had a December 1, 2008, deadline to submit their audited fiscal year 2008 financial statements. Only seven agencies met this deadline, and some did not submit their audited financial statements until several months later, one as late as March 9, 2009. As a result, the State did not issue its CAFR until May 2009. Such delays in financial reporting may result in the State's ratings for bonds and certificates of participation being lowered by the rating agencies. Also, the State's Single Audit Reporting Package will be issued late, which could result in a loss of federal funding.

This finding is considered a material weakness over financial reporting.

To help ensure that the Department receives financial information necessary for timely issuance of the State's CAFR, the Department should:

- Seek the authority to enforce rules, regulations, and procedures over financial reporting.
- Establish enforcement actions for agencies' failure to submit such information by the required deadlines.

A similar recommendation was provided to the Department in the prior year.

08-02

The Department of Administration should establish fraud prevention and detection programs

The Director of the Department of Administration is responsible for establishing and maintaining adequate written policies and procedures to ensure overall operational efficiency and effectiveness and compliance with laws and regulations. To help accomplish these objectives, the Department should establish a statewide antifraud program or other methods to promote ethical behavior. Individual state agencies may have controls designed to mitigate specific risks of fraud. However, the Department has not established a statewide program that addresses fraud risk due to inadequate resources.

To strengthen state-wide internal controls to allow management to anticipate and react to internal and external fraud risks, the Department should establish the following:

- A state-wide program designed to prevent, deter, and detect fraud and promote a culture of honesty and ethical behavior.
- A communication channel for citizens and employees to report suspected unethical behavior, fraud, or code of conduct violations.

A similar recommendation was provided to the Department in the prior year.

08-03

The Department of Administration's Benefits Office should strengthen controls over claims payment processing for the State's self-insured health benefits program

Beginning in fiscal year 2005, the State implemented a self-insured health benefits program for its employees and retirees, and their dependents. The Department of Administration's Benefits Office is responsible for administering this program. For healthcare claim payments, the Benefits Office contracted with seven vendors to process and pay all medical and prescription drug claims for the program. These vendors processed approximately \$682 million in medical and prescription drug claims during the fiscal year. Therefore, it is critical that the Benefits Office require these vendors to have an effective system of internal control in place to ensure that claim payments are accurate and appropriate. However, the Benefits Office did not fully accomplish this objective. Specifically, one vendor that was responsible for applying contractual discounts to medical claims (i.e., repricing) that processed approximately \$17.3 million in claims during the fiscal year, did not receive an independent audit to ensure that this was done in accordance with its state contract because the Benefits Office did not include the audit provision in the vendor's contract. Further, the Benefits Office did not perform its own audit of the claims paid because this vendor did not provide the Benefits Office with its fee schedules used for payments to medical providers.

To strengthen controls over the medical and prescription drug claims payment process, the Benefits Office should establish and follow the policies and procedures listed below:

- Establish contractual provisions requiring vendors that reprice medical claims to have an effective internal control system to accurately and appropriately reprice medical claims in accordance with the contracts.
- Obtain an independent annual audit of the vendor's repricing processing controls to determine whether controls have been placed in operation and are operating effectively or conduct its own audit of claims-payment data to ensure that claims are paid for allowable services to eligible plan members only, in accordance with vendor fee schedules and the proper application of copayments.

A similar recommendation was provided to the Department in the prior year.

08-04

The Department of Administration should strengthen controls over the Human Resource Information Solution (HRIS) account management

Account management, which includes the request, approval, establishment, suspension, and termination of user accounts, is an integral part of system security. Therefore, it is vital that the Department develop and implement policies and procedures for account management over its HRIS system. However, due to a lack of resources, the Department did not develop comprehensive policies and procedures over account management for operating system accounts, application administrator accounts, or database management system accounts were shared among HRIS team members, the passwords for these accounts were not periodically changed, and current HRIS policies did not address how often passwords should be changed. Also, although activity logs did track user access and changes made to hours worked and salaries, these logs were not monitored regularly. Finally, there were no controls to prevent HRIS administrative users from changing these logs.

To strengthen controls over HRIS account management, the Department should strengthen existing HRIS policies and procedures by performing the following:

- Develop comprehensive policies and procedures for operating system accounts, application administrator accounts, and database management accounts.
- Require that HRIS administrators' user access is appropriately changed when they're assigned to different positions or responsibilities to help ensure that no individual has access to various types of administrator accounts.
- Prohibit sharing HRIS administrator user accounts, and require that users change passwords at least quarterly.
- Ensure that adequate controls are in place to prevent unauthorized changes to activity logs and that the logs are monitored on a regular basis.

A similar recommendation was provided to the Department in the prior year.

08-05

The Department of Administration should improve controls over HRIS system changes

Changes to computer programs must be monitored and tested to ensure that a computer system is functioning properly. However, due to a lack of resources, the Department did not develop adequate written policies and procedures for changes to its HRIS system, including procedures for operating system changes and the testing of application changes. In addition, adequate documentation of operating system changes was not always prepared and retained. Also, the system did not generate a log to help monitor operating system and table changes, and the log for application changes was not reviewed on a regular basis. Finally, controls were not in place to detect changes made directly to the system's database.

To help strengthen controls over changes to the HRIS system, the Department should:

- Develop adequate written policies and procedures for all types of program changes, including operating system changes and the testing of application changes. Further, these policies and procedures should include procedures for the design, testing, approval, documentation, and implementation of system changes.
- Document all system changes, including identifying number, program code modifications, test results, approvals, and implementation dates. This documentation would be a valuable resource when planning additional system changes or if a system failure occurred.
- Develop a system-generated change log to track all changes, and periodically review it to ensure that all changes were authorized, tested, and properly implemented.

A similar recommendation was provided to the Department in the prior year.

08-06

The Department of Administration's State Procurement Office (SPO) should ensure the SPIRIT System Administrator and Procurement Systems Manager do not have access to data

The Department of Administration's State Procurement Office uses an automated procurement system, SPIRIT, which was developed to increase the efficiency of procuring goods and services and to improve customer service. SPIRIT's Web interface replaces the previous paper-based procurement process. An adequate method should be maintained to monitor all changes to the system. Currently, the SPIRIT System Administrator and Procurement Systems Manager have access to data on the SPIRIT system in order to revise vendor bids at the vendor's request. To document such changes, the Office maintained only a manual log. As a result, vendor bids could be changed with no written documentation from the vendors.

To help ensure proper oversight and documentation of revised vendor bid submissions, the SPO should do one or more of the following:

- Request that the Information Systems Division prevent the System Administrator and Procurement Systems Manager from having the ability to change system data.
- Enable the logging function in the database to track administrator user changes through an automated log, journal, time stamp, or other applicable method that would document the change.
- Have the vendor resubmit the bid or simply add an amendment to the original document.
- Require vendors to submit signed, prenumbered forms that list the changes made and the reasons for them.

08-07

The Department of Administration's State Procurement Office needs to ensure more than one person is capable of maintaining the SPIRIT Web application

The Department of Administration's State Procurement Office should minimize overdependence on key individuals through documentation, knowledge sharing, succession planning and staff backup. The development, updating, and maintenance of the SPIRIT Web application is solely dependent on one person employed by a third-party contractor who possesses all of the critical knowledge necessary to effectively perform these functions. In the event that the individual leaves the contracted consulting organization, neither the contractor nor the SPO would have employees with the knowledge to effectively update and maintain the SPIRIT system.

To help ensure the continued maintenance of the SPIRIT system, the SPO should develop a contingency or replacement plan. This could entail requiring the contracted organization to employ other persons with the knowledge necessary to maintain the system, requiring the developer to maintain detailed documentation regarding the development and operation of the application so that others could take on that role, training in-house employees to maintain the SPIRIT system, or planning for replacement of the system using more current technology.

08-08

The Department of Administration's Information Systems Division (ISD) should strengthen access controls over its SPIRIT system

System access controls help ensure that only authorized users have access to the SPIRIT system. These controls are critical in protecting sensitive information, and preventing and detecting unauthorized use, damage, loss, or modification of programs and equipment. System access controls restrict not only physical access to the system, but also logical access to the system. Logical access includes access granted to users who are responsible for processing transactions on the system, as well as access granted to database administrators who have unlimited access and are responsible for maintaining the system. The ISD has policies and procedures to control both types of access; however, administrative access control lists were not reviewed after changes were made to the system or on a regular basis. Further, the application developer has access to SPIRIT production design templates. As a result, the application developer or other users could modify a production design template file before database administrators use the template to update the design of a production database.

To help prevent and detect unauthorized use, damage, loss, or modification of programs and data, the ISD should restrict the application developer's access to production design templates. Further, an ISD employee should review access control lists on a monthly basis.

08-09

The State should verify that servicing banks have effective internal controls

Various state agencies have contracted with commercial banks to process the State's cash receipts. This includes using a servicing bank to collect and process taxes, fees, fines, and various other state agency cash receipts, as well as maintaining operating accounts used to deposit tuition and fees, federal monies,

and other receipts. These receipts are in the form of cash payments, wire transfers, and credit card receipts. Therefore, as these banks collect, process, and transmit confidential and sensitive financial information, it is imperative that they have effective systems of internal controls for processing, recording, and reporting these receipts to the various state agencies. However, the State did not have procedures in place to monitor internal controls at the servicing banks to ensure that the banks' controls were operating effectively. Further, the contracts with the servicing banks did not always require the banks to obtain an assurance review performed by an independent third party to help ensure controls at the banks are sufficient to protect the integrity of the State's financial information. As a result, assurance reviews were not performed annually for all of the State's servicing banks.

To help ensure services provided by the State's servicing banks are in accordance with contract provisions and that the servicing banks have an effective system of internal control for processing financial transactions of the State and its agencies, the State should establish and follow the policies and procedures listed below:

- Ensure that servicing bank contracts include all services to be provided.
- Verify that the servicing banks have effective internal control systems to accurately process and record
 the State's financial transactions and safeguard confidential and sensitive financial information. To
 help determine whether controls have been placed in operation and are operating effectively, the State
 should establish contractual provisions requiring the State's servicing banks to have their internal
 control systems that process and record the State's financial transactions audited annually. In
 addition, assign a state agency to review these audit reports and require a corrective action plan if
 deficiencies are noted.
- Monitor all other contractual provisions for compliance.
- Ensure that state agencies have effective controls in place to validate the accuracy of transactions processed by the servicing banks.

A similar recommendation was provided to the State in the prior year.

08-10

The Industrial Commission of Arizona needs to strengthen controls over financial reporting

The State of Arizona must issue timely financial statements to satisfy the audit requirements imposed by federal laws, state statutes and regulations, grant contracts, and long-term debt covenants. To help ensure that the State's financial statements are prepared and issued in a timely manner, the Department of Administration's General Accounting Office (GAO) has established timelines for the individual state agencies to submit required financial information to it for inclusion in the state-wide financial statements. The Commission's management is responsible for preparing complete and accurate financial statements for the Commission's Special Fund and submitting them to the GAO in a timely manner. However, the Commission did not meet the GAO reporting timelines. The Commission submitted preliminary financial information to the GAO on January 14, 2009, approximately 3 months late, and its final financial information on March 27, 2009, approximately 5 months late. The delays resulted from the Commission

not preparing and reviewing supporting schedules and reconciliations in a timely manner, which resulted in delays in reviewing and posting transactions to the general ledger. Further, the Commission is dependent on a single employee who possesses all of the critical knowledge necessary to effectively make all adjusting entries and compile the financial statements. In the event that the employee leaves the Commission or is unable to perform his responsibilities, other employees would not possess the knowledge to accurately or efficiently compile the financial statements.

To help ensure that accurate financial statements are prepared and issued in a timely manner, the Commission should implement the following procedures:

- Train other employees in financial reporting responsibilities.
- Develop and implement written policies and procedures that describe the necessary steps to compile the Special Fund's financial statements.
- Reconcile the financial records, and review and post all adjustments to the general ledger within 2 weeks of month-end.
- Allocate the appropriate resources, and monitor and enforce completion dates for compiling, preparing, and reviewing the financial statements and supporting schedules.
- Provide the GAO and auditors with complete and accurate financial statements, including notes and supporting schedules, by the established deadlines.

A similar recommendation was provided to the Commission in the prior year.

08-11

The Industrial Commission of Arizona should develop written policies and procedures for its computer operations

Written policies and procedures provide the basic framework needed for establishing employee accountability. They serve as a reference tool for employees seeking guidance on how to handle complex or infrequent transactions and situations. Additionally, they offer guidance for controlling daily operations. Reliance on appropriate written policies and procedures can enhance both accountability and consistency, and safeguard assets and data. However, the Commission had not established detailed written policies and procedures over its computer operations due to a lack of resources.

The Commission should develop and implement written policies and procedures that address the following:

 Computer operations—There should be procedures for daily operations and physical security of the PACE computer system to help ensure that operators use the correct data, computer programs, and other resources when processing daily activity. These would help safeguard computer equipment and data against theft or misuse.

- Program changes—There should be procedures that require proper documentation and approval of program change request forms and test results, and separating responsibilities to ensure that one employee does not make, test, and implement program changes.
- Access control—There should be procedures that address the request, approval, establishment, suspension, and termination of user accounts since this is necessary for system security.

A similar recommendation was provided to the Commission in the prior year.

08-12

The Industrial Commission of Arizona should maintain a record of all changes to its computer system

The Commission uses the PACE computer system to record detailed financial transactions and generate monthly and year-end summary reports to support amounts recorded on the general ledger. Therefore, it is essential that changes to the system and data be documented; however, this wasn't always done due to a lack of resources. When users made changes to system data, the changes were documented in the system; however, if the database administrator made changes to the system database, the changes would not be documented in the system. As a result, unauthorized changes could be made to the system or data without detection.

The Commission should maintain a record of all system changes on the PACE system to help monitor changes and ensure they have been properly authorized.

A similar recommendation was provided to the Commission in the prior year.

08-13

The Department of Revenue's computer access controls should continue to be strengthened

Access controls restrict physical and logical access to the Department's computer systems. These controls help ensure that only authorized users have access to the Department's computer systems and are critical in protecting computer systems and data from unauthorized use, damage, loss, modification, or disclosure. While the Department has established policies and procedures to control computer access, it did not always follow its policies and procedures to adequately protect its systems and data. Specifically, the Department did not maintain audit logs to periodically monitor the activities of its database administrators and other individuals with elevated system access. These individuals had unlimited access to data stored on the Department's tax system. In addition, system access rights were not always appropriately modified or terminated when a department employee, agent, or contractor was either transferred to another position or was no longer working for the Department, nor were system access rights always appropriate for users' assigned job responsibilities. Further, physical access to the Department's computer room was not restricted to only essential employees. Finally, the Department had policies to ensure that its temporary employees, agents, and contractors were aware of federal and state guidelines governing confidentiality of taxpayer information; however, procedures were not implemented to enforce these policies.

The Department should strengthen its policies and procedures over access to its computer systems and data to help prevent or detect unauthorized use, damage, loss, modification, or disclosure. Only authorized users should have logical or physical access to the Department's computer systems, and access should be limited to essential employees only. While the Department currently has certain controls in place over logical and physical access, it should continue its efforts to strengthen controls by:

- Periodically monitoring the activities of database administrators and other individuals with elevated system access.
- Maintaining proper system access rights for each department employee, agent, and contractor. This
 includes modifying or terminating system access rights immediately after an individual is either
 transferred to another position or no longer working for the Department, retaining access change
 authorizations, and ensuring access rights are appropriate for each individual's job duties and
 responsibilities.
- Restricting physical access to the computer room to only those employees who need access to
 perform their job duties and responsibilities. Further, the Department should conduct periodic reviews
 of those who have access and remove or modify access rights as necessary.
- Training temporary employees, agents, and contractors on the federal and state guidelines governing confidentiality of taxpayer information on an annual basis in accordance with department policy.

A similar recommendation was provided to the Department in the prior year.

08-14

The Department of Revenue should continue to improve controls over computer system changes

To help ensure that a computer system functions properly and provides safeguards over confidential and sensitive information, it is essential that changes made to the system are properly authorized, developed, tested, reviewed, and approved. It is also important to have testing, rollback, and communication plans for all significant system changes. These plans are intended to ensure changes have the expected effect on the system, allow the Department to reverse any changes that may adversely affect the system, and advise the appropriate personnel of pending changes and their potential impact. However, the Department did not ensure that program changes to its Business Reengineering Integrated Tax System (BRITS) were properly authorized, tested, reviewed, and approved by system users prior to implementation. For example, the Department did not always document the approval of program changes by the appropriate division managers or users. Additionally, it did not document testing, rollback, and user communication plans for significant changes to its tax system. Further, the Department needs to limit the number of individuals who have authority to move program changes into production. Specifically, there were 55 department employees and contractors who were authorized to move program changes into production. Many of these individuals had additional privileges and conflicting responsibilities, making it difficult for the Department to adequately monitor and review the activities of this critical function. Finally, there were insufficient controls for changes to other systems.

While the Department currently has certain controls in place over computer system changes, it should continue to improve controls to help:

- Ensure that users and management authorize, test, review, and approve all program changes to department systems prior to implementation and ensure documentation of all program changes is retained.
- Ensure testing, rollback, and communication plans for all significant program changes are developed and followed.
- Restrict the authorization for executing changes into production systems to only essential individuals. Also, ensure all program changes are reviewed, approved, and tested by an independent person.

08-15

The Department of Revenue should accurately report taxes receivable balances

The Department of Revenue is responsible for accurately accounting for and reporting its taxes receivable balances in the State's financial statements. While the Department has made substantial improvements for reporting these balances, the year-end taxes receivable balances the Department reported for inclusion in the State's financial statements were overstated by more than \$2.7 million. Specifically, the Department incorrectly calculated an adjustment to the amount accrued for sales tax receivables, resulting in a \$4.7 million overstatement. In addition, the Department miscalculated a second adjustment to correct an inaccurately recorded taxes receivable balance, which resulted in a \$2 million understatement. The State's financial statements were adjusted for all significant errors.

To help ensure that taxes receivable balances at June 30 are properly reported, the Department should develop and implement controls to ensure that adjustments to the taxes receivable balances are reviewed for accuracy by an independent employee.

08-16

The Department of Revenue needs to continue improving data security management and security awareness

The Department of Revenue maintains confidential and sensitive taxpayer data that, if not adequately protected, could potentially be subject to loss or improper disclosure. The Department provides training to its employees, agents, and contractors on its policies for handling confidential taxpayer information and the penalties associated with the improper disclosure of such information. However, it lacked a comprehensive security program for the overall management of data security, including training for its employees, agents, and contractors on operating procedures for data security and increased security awareness. As a result of this weakness, auditors noted several instances in which confidential and sensitive taxpayer information was not adequately protected. Because of the sensitive nature of this finding, no further details will be reported here; however, this information has been communicated to the Department's director in a confidential letter. In August 2008, the Department began developing and implementing procedures to help mitigate the risk of loss or improper disclosure of confidential and sensitive information.

To help ensure confidential and sensitive taxpayer data is adequately protected from potential loss or improper disclosure, the Department should establish an entity-wide comprehensive security program addressing the overall management and education of data security and security awareness. This program should address all aspects of security and include a framework that provides for a continuous cycle of assessing risk, developing and implementing effective security controls, and monitoring the effectiveness of those controls. In addition, the program should provide on-going education of security awareness and practices to the Department's employees, agents, and contractors. Further, the Department's current security environment and access controls should be strengthened to help achieve effective data security management.

A similar recommendation was provided to the Department in the prior year.

08-17

The Department of Revenue should reconcile income tax receipts to income tax revenues recorded on the Arizona Financial Information System (AFIS)

The Department's management and state officials depend on accurate financial information so they can fulfill their oversight responsibility, report accurate information to the public, and ensure that accurate information is reported in the State's financial statements. Reconciling tax receipts recorded on the Department's tax systems to the AFIS, the source of the State's financial statements, allows the Department to resolve any timing and other differences in a timely manner. Accordingly, starting in December 2007, the Department prepared monthly reconciliations of individual income tax revenues; however, the Department did not reconcile individual income tax revenues recorded on its legacy system for the first 5 months of the year. Auditors noted differences between the legacy system and the AFIS that the Department was unable to resolve.

To help ensure that accurate and complete information is recorded on the AFIS and reported in the State's financial statements, the Department should continue to reconcile all income tax revenues recorded on its systems to the amounts recorded on the AFIS at least monthly. In addition, the Department should promptly investigate all differences noted and make all necessary corrections.

A similar recommendation was provided to the Department in the prior year.

08-18

The Department of Revenue needs to ensure the completeness of electronic data transfers

Individual income taxpayers have the option of filing their tax returns and payments electronically through a process known as e-file. Business taxpayers may submit returns and payments of sales taxes and income tax withholdings through the Department of Revenue's AZTaxes Web site. Corporate income taxpayers may also use the Department's Web site to remit payments. All electronic return and payment information is received, stored, and processed through a series of servers prior to being recorded on the Department's tax system. However, the Department did not have adequate procedures to ensure the completeness of electronic transactions transferred to the Department's tax system. Failure to reconcile the total number of electronic transactions recorded on the Department's system could result in missing transactions and inaccurate taxpayer accounts.

To help ensure that all electronic data transfers are complete, the Department should develop and implement policies and procedures to ensure that all transactions received and stored on a server are reconciled to the transactions recorded on the Department's tax system. The reconciliation should be reviewed and approved by a supervisor, and all differences should be investigated and resolved.

A similar recommendation was provided to the Department in the prior year.

08 - 19

The Department of Revenue should continue to establish effective controls over its contracted services

The Department of Revenue contracted with vendors to perform certain tax processing services. These contracted services included printing and mailing tax refund checks and allowing taxpayers to make transaction privilege tax and other tax payments electronically. Therefore, it is critical that the Department requires these vendors to have an effective system of internal controls in place to ensure that tax refund checks are properly issued and that taxes collected are recorded accurately and deposited. In addition, the Department used vendors to perform data entry services of taxpayer returns. Because tax returns contain confidential data, it is critical that this information is securely maintained at all times. While the Department reviewed the audit report for one of its two primary vendors, it did not ensure that the other vendor had an effective system of internal control. Further, the Department did not ensure that data entry vendors had the appropriate security measures in place to secure taxpayer information. During the year, a vendor oversight committee was established to oversee the monitoring efforts of the Department's contracted services. However, the committee was not able to make significant progress to mitigate the associated risks.

To help ensure contracted services are adequately monitored and that confidential taxpayer information is protected, the Department should continue to:

- Verify that vendors have effective internal control systems by annually reviewing the audit reports of each vendor's internal control system or by performing procedures to determine the sufficiency of vendor controls.
- Establish policies and procedures to document the receipt and review of the audit reports of its vendors, including an analysis of the opinion provided within the report and a request for a corrective action plan if deficiencies are noted. In addition, the Department should implement internal control procedures for users described in those audit reports.
- Establish and follow policies and procedures to ensure data entry vendors have effective internal
 controls for securely processing and protecting taxpayer information. In addition, the Department
 should verify that data entry vendors have appropriate and effective security measures in place, that
 vendors are in compliance with the data protection contract provisions, and that all vendor security
 updates are kept current.

A similar recommendation was provided to the Department in the prior year.

08-20

The Department of Revenue should continue to develop and implement effective controls over tobacco taxes

The Department of Revenue is responsible for licensing tobacco distributors and collecting, distributing, and reporting tobacco tax receipts. The Department collected approximately \$408 million in tobacco taxes during fiscal year 2008. Therefore, it is critical that the Department maintain effective internal controls over tobacco taxes to help ensure that all taxes due to the State are collected, properly distributed, and accurately reported. While the Department began implementing controls in April 2008, it needs to develop and implement procedures to ensure the completeness of tobacco tax returns received. Further, the Department did not prepare monthly reconciliations of cigarette stamp sales to tax receipts received.

To help ensure that all tobacco taxes are collected, properly distributed, and accurately reported, the Department should:

- Continue to strengthen controls to help ensure the completeness and accuracy of taxpayer returns and payment information. These procedures should include reporting and reconciling cigarette stamp sales to receipts. In addition, tobacco tax return and payment information should be restricted to essential employees. Also, manual calculations should be reviewed by an independent employee for accuracy.
- Sequentially control tobacco tax returns upon receipt to ensure all returns are recorded and accounted for.
- Reconcile all tobacco tax collections to the AFIS at least monthly. Investigate all reconciling items and make all necessary corrections.
- Improve existing procedures for collecting, distributing, and recording tobacco and use taxes from tobacco internet sales.

A similar recommendation was provided to the Department in the prior year.

08-21

The Department of Revenue needs to test its disaster recovery plan for its BRITS system

The Department uses its BRITS to record sales and income tax transactions. Accordingly, it is critical that the Department have an up-to-date disaster recovery plan in place to ensure that BRITS can continue to operate in the event of a software or hardware failure or other system interruption. A properly designed disaster recovery plan helps ensure that proper procedures are in place to provide for continuity of operations and that electronic data is not lost in the event of a disaster. While the Department had a disaster recovery plan, the plan was last tested during fiscal year 2007. That test identified some network connectivity problems that the Department did not fully resolve. In addition, the plan was not tested during fiscal year 2008 because of difficulties encountered with scheduling the test and the Department's plans to relocate offsite data facilities for BRITS.

To help ensure continuity of operations in the event of a major system or equipment failure, the Department should test its BRITS disaster recovery plan annually. The test results, including actions the Department takes to resolve any problems identified, should be documented.

08-22

The Department of Economic Security's Division of Developmental Disabilities needs to ensure its financial statements are accurate

The Department of Economic Security and the Division of Development Disabilities' management depend on accurate financial information to fulfill their oversight responsibility and report accurate information to the Arizona Health Care Cost Containment System (AHCCCS), the public, and other interested parties. To achieve this objective, the Division needs to improve internal control over its general ledger accounting to help ensure its accounting records and financial reports are accurate and complete. The Division used spreadsheets to account for and accumulate various financial transactions for financial reporting. However, this process was prone to error. For example, auditors noted errors in the compilation process that materially misstated due from other state funds and due to other state funds financial statement line items, and various amounts in the aid to individuals expenditures financial statement note by \$50,000 to \$6 million. The Division adjusted its financial statements and notes for all significant errors.

This finding is considered a material weakness over financial reporting.

To help ensure that the Division's financial statements are accurate and complete, the Division should implement a system that can account for, accumulate, and accurately report all health plan financial transactions. To accomplish this, the Division should verify that amounts are transferred to the financial statements accurately and that financial statement amounts reconcile to the underlying accounting information.

A similar recommendation was provided to the Division in the prior year.

08-23

The Department of Economic Security's Division of Developmental Disabilities should follow AHCCCS-approved methods to estimate its accrued long-term care costs

The Division of Development Disabilities' management is responsible for preparing accurate financial statements and complying with AHCCCS accounting and reporting requirements. As part of this objective, management should ensure that its accounting estimates for claims payable reported in its financial statements and supplementary schedules are accurate and consistently follow the methods established by AHCCCS. However, the Division has not developed AHCCCS-approved methods to identify and report institutional care and home- and community-based services (HCBS) reported but unpaid claims (RBUC) payable or estimate acute care incurred but not reported (IBNR) and RBUC claims payable. Furthermore, the Division did not follow its established methods for developing HCBS and institutional care IBNR amounts and did not obtain approval for the method used. In addition, the Division did not develop a lag schedule for ventilator services based on current patterns and actual payment information to estimate the ventilator dependent IBNR claims payable. Although the auditors determined the reasonableness of the institutional care, acute care, ventilator dependent, and other medical IBNR, the auditors could not

determine the reasonableness of the Division's HCBS IBNR estimate. The Division revised its estimate and used another unapproved method. The auditors determined that the revised HCBS IBNR estimate was reasonable. Finally, the Division did not calculate the RBUCs for the HCBS and institutional care expenditures and therefore could not calculate the RBUC days outstanding.

This finding is considered a material weakness over financial reporting.

While auditors were able to determine the reasonableness of the estimates, the Division should ensure that amounts reported for claims payable in the Division's financial statements and supplementary schedules are calculated accurately and follow the methods established by AHCCCS. To accomplish this, the Division should develop and document logical estimation techniques for IBNR and RBUC claims payable to ensure consistent application. Further, the Division should periodically evaluate those techniques to help ensure they are current and effective, and are producing accurate results.

A similar recommendation was provided to the Division in the prior year.

08-24

The Department of Economic Security's Division of Developmental Disabilities should strengthen computer access controls

System access controls help ensure that only authorized users have access to the Division of Development Disabilities' computer systems and sensitive data. These controls are critical in preventing or detecting unauthorized use, damage, loss, or modification of programs and equipment, and misuse of sensitive information. System access controls restrict not only physical access to the Division's systems, but also logical access to those systems. Access to the Division's computer systems should be limited to those employees authorized to process transactions or maintain a particular system.

The Division did not adequately limit logical access to its FOCUS and QMACS claims payment systems during fiscal year 2008 since it did not establish policies and procedures for computer access until January 2008. Specifically, auditors noted the Division did not always retain documentation to support that users' access was approved and did not terminate or suspend system access when there was no activity for certain users. Auditors also noted generic user accounts that were not assigned to a specific employee and could be used to make unauthorized changes to the systems. Several of these accounts included approval and update privileges. In addition, there was no audit log used to track the database administrator's activity in either system. Further, system users had incompatible responsibilities or capabilities that weren't necessary to fulfill their job responsibilities. Specifically, FOCUS users had the ability to change service rates, third-party liability waiver information, and payment addresses, and QMACS system users had the ability to issue payments and change access security privileges and eligibility. In addition, until July 2008, the help desk employees had access to all FOCUS user passwords.

To help strengthen system access controls to prevent or detect unauthorized use, damage, loss, or modification of programs and equipment, and misuse of sensitive information, the Division should follow the procedures listed below:

Limit logical access to the Division's computer systems to authorized users.

- Retain access request forms with the supervisor's approval.
- Change an employee's system access immediately when an employee transfers from one position to another.
- Eliminate access to all computer systems promptly when an employee leaves the Division.
- Eliminate all generic user accounts and assign each user account to an individual employee.
- Document all changes to financial information made by users with significant access.
- Limit access to as few employees as possible and make sure access is compatible with each employee's job responsibilities.
- Eliminate access to all user passwords for the help desk employees.

A similar recommendation was provided to the Division in the prior year.

08-25

The Department of Economic Security's Division of Developmental Disabilities should strengthen controls over computer program changes

To help ensure that an information system functions as designed, it is essential that changes to the application software be properly authorized, tested, reviewed, and approved before changes are implemented. However, the Division of Development Disabilities did not always follow its policies and procedures for QMACS system program changes. For example, of the eight program changes made during fiscal year 2008, division users did not approve six of them. In addition, for one change, documentation was not retained showing the change was tested, and that the responsibilities of developing, testing, and implementing the change were appropriately separated among employees.

To help ensure that changes to its computer programs meet user needs and objectives, and are adequately developed, thoroughly tested, and properly applied, the Division should monitor and enforce written policies and procedures to ensure that management and users:

- Authorize, review, and approve all program changes to the information systems prior to implementation.
- Retain documentation to support that program changes were authorized, tested, and approved.

08-26

The Department of Economic Security's Division of Developmental Disabilities needs to implement previously reported recommendations

The Division of Development Disabilities is responsible for preparing the financial statements, maintaining strong internal controls, and complying with its Arizona Long-Term Care System (ALTCS) contract. An appropriately designed internal control system should include appropriate policies and procedures to assess the effects of reported deficiencies, design an appropriate corrective action plan, and ensure that the plan is followed and implemented. However, auditors have provided detailed recommendations to the Division to correct similar deficiencies in internal controls over financial reporting and instances of noncompliance with the ALTCS contract noted during the 2002 through 2007 audits, and the Division hasn't always assessed the effects of these reported deficiencies and decided to either correct them or conclude that they will not be corrected. Specifically, the Division has not implemented the recommendations for ensuring that its financial statements are accurate, following AHCCCS-approved methods to estimate its accrued long-term care costs, and strengthening computer access controls, as described in recommendations 08-22, 08-23, and 08-24, respectively.

This finding is considered a material weakness over financial reporting.

To help ensure that the Division fulfills its responsibility to establish and maintain adequate internal controls and comply with the ALTCS contract, the Division should perform risk assessments to determine the effects of reported deficiencies, design an appropriate corrective action plan, and ensure that the plan is followed and implemented.

A similar recommendation was provided to the Division in the prior year.

08-27

The Department of Economic Security should investigate and resolve unreconciled differences in Unemployment Insurance benefit payments in a timely manner

The Department of Economic Security's Employment Administration is responsible for processing Unemployment Insurance (UI) benefit payments to qualified recipients and disbursed more than \$356 million in benefits in fiscal year 2008. Therefore, the Administration should have effective internal controls to accurately account for and control cash disbursements. However, this was not always accomplished. Although the Administration prepared monthly reconciliations of benefit payments from its accounting records to the bank statements, it did not always investigate and correct unreconciled differences. As a result, there was an unreconciled difference of approximately \$362,000 at June 30, 2008.

To help ensure that the Administration has effective internal controls that account for and control all UI benefit payments, the Administration should identify all reconciling items, investigate them, and make necessary corrections to its accounting records.

A similar recommendation was provided to the Administration in the prior year.

08-28

The Department of Economic Security should ensure the accuracy of its accounting records

The Department of Economic Security is responsible for the preparation of its financial statement information for inclusion in the State's Comprehensive Annual Financial Report. To achieve this objective, the Department should ensure that it accurately records financial transactions in its accounting records. However, this was not always accomplished since the Department incorrectly accrued \$608,000 of fiscal year 2009 grant revenues in the general fund at June 30, 2008. This resulted in an overstatement of receivables and revenues. The Department adjusted its accounting records for all significant errors.

To help ensure that the Department has effective internal controls to properly account for and report financial information, the Department should require a supervisor to review and approve all year-end accruals.

08-29

Arizona State University needs better controls over payroll expenses and its new human resources and payroll computer system

In July 2007, Arizona State University replaced its human resources and payroll system with a new system. This new system was responsible for processing over \$861 million in payroll costs during the year, which represented approximately 60 percent of the University's total fiscal year 2008 expenses. Accordingly, when a new system is being implemented, it is imperative for the University to take the necessary steps during the planning phase to design comprehensive internal control policies and procedures and fully train employees on the use of the new system. However, the University did not fully accomplish these objectives, and as a result, the University did not always pay its employees the correct amounts. Specifically, some employees received no paychecks and some received incorrect paychecks resulting in at least \$2.4 million in overpayments during the fiscal year. These problems may have been minimized if the University had established comprehensive policies and procedures for monitoring and verifying payroll, performed more thorough testing of the system before implementation, and ensured that employees were adequately trained. Below are some examples of the more significant problems that the University encountered because of these deficiencies.

- For a period of time after implementation, the system was unable to generate reports that departments needed to monitor and verify the accuracy of payroll expenses.
- The system's electronic time clock feature to track and account for employee hours worked did not operate as planned. As a result, many employees were not being paid or were paid incorrect amounts. The University replaced the time clock feature with timesheets that required departmental approval; however, departments did not always approve employees' timesheets in time for paychecks to be processed. Consequently, the University approved timesheets centrally but could not verify actual hours worked. In addition, employees could change hours on their timesheets after they were approved. In June 2008, the University reinstated departmental approval of timesheets, which included approval of changes made to timesheets.

- The University did not have adequate safeguards in place to ensure that additional pay was paid accurately. Additional pay primarily resulted when duties were performed beyond employees' regular assignments or contract terms. However, the duration of time for the additional pay was not always entered into the system by the departments. Further, additional pay was not monitored centrally. Therefore, additional pay was paid to some employees beyond the authorized period, resulting in overpayments. The lack of safeguards also allowed departments to misuse the additional pay feature of the system for making payroll corrections and salary and other adjustments to employees' pay.
- The University did not ensure the system's contract pay component was designed to calculate contract employees' pay accurately when they earned additional pay. Although the majority of contract employees did not earn additional pay, the University ultimately discontinued use of the contract pay component by fiscal year-end due to these complications.
- During system implementation, the University converted all employees from a semi-monthly to a biweekly pay cycle. However, in some instances, semi-monthly rates were incorrectly entered into the system instead of bi-weekly rates, resulting in overpayments. In addition, for a period of time, some departments increased employees' pay because they were not aware that the pay cycle had changed and that bi-weekly pay amounts would be less than semi-monthly pay amounts given the same annual salary.
- The University did not always monitor and review salary increases and other changes to ensure they
 were proper and complied with university-established policies. The Office of Human Resources
 performed this function until December 2007 when it was delegated to departments; however, the
 University did not provide written policies and procedures for the departments to follow.
- Certain system-automated checks were not set up to prevent seemingly unreasonable payroll
 transactions from being entered and processed without review and approval. As a result, an
 unreasonably large payroll transaction was processed by the system and not detected by the
 applicable department or the Office of Human Resources during payroll processing. However, this
 transaction was detected by a manual review performed by the finance department just before the
 payment was to be made. Better automated checks would help ensure that these types of errors never
 reach this stage.
- Terminated employees were not always removed from the system in a timely manner and continued to be paid. The University relied on the departments to report when an employee was terminated; however, auditors noted that some overpayments were caused by delays in departments reporting terminations.
- Employee personnel records were not centrally maintained in accordance with university-established policy.

While the University developed policies and procedures for identifying, reporting, and recovering overpayments to employees, it did not implement them until the end of the fiscal year. Further, these policies and procedures did not include detailed instructions for departments to follow to ensure payroll

expenses were accurate and all overpayments were identified. Even though the University has successfully recovered most of the identified overpayments, it has referred several overpayments to former employees to collection agencies. In addition, while several departments reported to the Office of Human Resources that some overpayments to employees may have been forgiven, the Office of Human Resources did not follow up timely to ensure that amounts potentially forgiven were collected. If there were any forgiven overpayments, this may constitute a gift of public monies in violation of Arizona Constitution, Article 9, Section 7. Furthermore, the University was unable to identify or track the forgiveness of overpayments because all departments may not have notified the Office of Human Resources of such overpayments.

This finding is considered a material weakness over financial reporting.

When implementing the new computer system, the University should have taken the steps and time necessary for ensuring the system and its components functioned as intended and a comprehensive set of internal control policies and procedures was in place. In addition, the University should have ensured that its employees were fully trained on the system's use and understood the steps necessary to process payroll, such as entering hours worked, reviewing and approving time recorded, and making salary adjustments. Furthermore, the University needed better procedures to support that existing data from the old system was properly entered into the new system. Finally, the University should have ensured that the system was able to generate the reports needed by departments for monitoring and verifying payroll expenses. To help ensure payroll transactions are accurately recorded, processed, paid, and reported in its financial statements, the University should:

- Establish a comprehensive set of policies and procedures for monitoring and verifying payroll
 expenses. These policies should include detailed procedures for identifying, reporting, and recovering
 overpayments to employees.
- Continue efforts to investigate and recover overpayments, including those forgiven by departments and those referred to collection agencies.
- Ensure that departments are aware of and follow guidelines for verifying and approving time recorded by employees in accordance with established schedules for processing payroll.
- Improve controls over processing contract pay, additional pay, payroll corrections, and other adjustments to employees' pay to ensure their propriety.
- Provide written policies and procedures to departments for performing independent reviews of salary and other changes to ensure that they are proper and comply with university-established policies.
- Install system-automated checks to prevent unreasonable payroll transactions from being entered and processed without review and approval.
- Remove terminated employees from the system in a timely manner to ensure that they are not paid inappropriately.

Adhere to university-established policies by centrally maintaining employee personnel records.

08-30

Arizona State University should strengthen controls over security, access, and change management for its new computer systems

Arizona State University implemented two systems, a student information system in April 2007 and, as discussed in item 08-29, a human resources and payroll system in July 2007. The systems initiate, record, process, and report financial data related to human resources, payroll, and student enrollment and financial assistance. These systems also contain sensitive and confidential information, such as employees' and students' social security numbers. Therefore, it is critical that these systems and the information they contain are secured and protected from unauthorized access, use, and modification. However, the University did not have adequate internal controls over system security, logical access, and change management.

Security

Information technology security practices are important to protect the University's computer systems and the sensitive and confidential information which is stored on them, including information associated with over 64,300 students and nearly 25,000 faculty and staff. The University entered into an agreement with an out-of-state service organization to host its systems, thereby utilizing the service organization's facilities and hardware to run its applications. Services provided by this organization were done with the assumption that certain internal controls would be implemented by the University. However, the University did not fully implement all of the controls that were necessary to complement the service organization's controls. In particular, the University did not have a formal business continuity strategy and written policies and procedures for assessing, identifying, and mitigating security risk for its systems and had not performed a security risk assessment of these systems.

Logical Access

Logical access controls, such as those associated with identification, authentication, and authorization, are critical for protecting sensitive information and preventing and detecting unauthorized use of and modification to systems and the data they contain. Proper logical access controls help ensure that only authorized users have the ability to read, create, or modify data in a system, and that no one individual has the ability to make changes to critical data without an independent review. The University required users to have unique identifications and passwords to gain access to its human resources and payroll and student information systems. However, the University did not install the automated lock-out features on these systems, leaving them vulnerable to unauthorized access through deliberate and persistent attempts to gain access. Further, the University did not have adequate procedures for removing users' system access after users terminated employment or transferred jobs within the University. Finally, the University did not have procedures for defining, assigning, and approving user access roles and responsibilities in the system to ensure proper separation of responsibilities. For example, auditors noted two employees who were involved in the system's development and implementation who also were able to make changes in the human resources and payroll system, such as adding employees or increasing salaries, and process payroll.

Change Management

To help ensure that an information system functions as designed, it is essential that program changes to the system be properly documented, authorized, tested, and approved before modifications are made. Although program changes are necessary to ensure systems continue to function as intended, particularly when implementing new systems, the University did not have adequate written policies and procedures for making and implementing changes to its human resources and payroll and student information systems. While program changes are made by the University's out-of-state service organization, it is the responsibility of the University to manage and test any system modifications prior to being put into use. Auditors noted several instances for which the University did not have documentation or other evidence to support that it approved the changes. In addition, the University did not test program changes and, as a result, it did not document testing procedures and test results. Further, the University did not require system changes, including those initiated by the service organization, to be independently reviewed to verify that changes were consistently documented, authorized, tested, and approved before being put into use.

This finding is considered a material weakness over financial reporting.

To help strengthen controls over security, access, and change management for its new computer systems, the University should:

Security

- Establish a formal business continuity strategy.
- Develop and implement written policies and procedures for assessing, identifying, and mitigating security risks for the systems.
- Perform a security risk assessment of the systems, including the Web-based applications used to grant access to these systems, as mentioned in finding 08-31.

Logical Access

- Implement automated features within the systems to lock-out users' access accounts after a certain number of failed access attempts in order to reduce the likelihood of unauthorized access by potential attackers.
- Remove users' system access immediately after users terminate employment or are transferred to other jobs within the University.
- Develop procedures to ensure proper separation of responsibilities by defining, assigning, and approving user access roles and responsibilities in the systems.

Change Management

Develop and implement written policies and procedures for making program changes to the systems.
 These procedures should require that program changes are documented, authorized, tested, and approved prior to implementation.

 Perform an independent review of all system changes, including those initiated by the service organization, to ensure that those changes are consistently documented, authorized, tested, and approved before being put into use.

08-31

Arizona State University needs to improve controls over its Web-based application used to grant access to its computer systems

The human resources and payroll and student information systems contain financial information that is reported in Arizona State University's financial statements. They also contain personal sensitive information, such as student, faculty, and staff social security numbers. One particular Web-based application is used to provide system users with access to these systems. As reported in the Auditor General's performance audit report, *Arizona's Universities—Information Technology Security*, this Web-based application was vulnerable because a combination of weaknesses could allow unauthorized access to the University's computer systems and the sensitive financial and personal information they contain. In addition, the University had not performed a security risk assessment of the Web-based portions of the payroll and student information systems as mentioned in finding 08-30.

This finding is considered a material weakness over financial reporting.

While the University has taken corrective action to address the specific Web-based vulnerabilities identified in our performance audit report, these security weaknesses existed for most of the fiscal year. The University should continue its efforts for ensuring its systems and financial and sensitive information they contain are protected from unauthorized access and use. Additionally, these efforts should specifically include performing security assessments of the Web-based portions of the human resources and payroll and student information systems. The University should also develop procedures to ensure security reviews are conducted on a regular basis, to assess whether security controls are functioning effectively, and to ensure problems found are resolved.

08-32

Arizona State University should strengthen controls over access, program changes, and disaster recovery for its financial accounting system

Arizona State University's financial accounting system is central to its daily operations. Faculty and staff use the financial accounting system to order goods and services, bill departments for goods and services provided, fiscally manage sponsored program research accounts, summarize transactions recorded on the University's other systems, and prepare its financial statements for the public and stakeholders. However, the University did not have adequate internal controls over logical access, program changes, and disaster recovery to protect this system against data loss; to prevent unauthorized access to, use of, and changes to the system; and to ensure that operations continue and information is recovered in the event of a disaster.

Logical Access

Logical access controls are critical for preventing or detecting unauthorized use of and modification to systems and the data they contain. Proper logical access controls help ensure that only authorized users have the ability to read, create, or modify data in a system, and that no one individual has the ability to make changes to critical data without an independent review. Thus, the activities of users, particularly those individuals having high levels of system access, should be monitored. However, the University did not monitor the activities of two employees having high levels of system access, including the ability to change data directly within the database. Further, database changes were not documented, monitored, or properly authorized. In addition, the University did not deactivate an employee's administrative access privileges after placing the employee on administrative leave and relieving the employee of his or her duties; however, the University removed this individual's access upon notification by the auditors. Finally, the University did not maintain a complete and accurate listing or history of users with access to the financial accounting system. Auditors noted that there were employees with access that were not on the University's authorized user list.

Program Changes

Effective change management controls should ensure that program changes and changes to financial data are valid, meet user needs, and are subject to review and independent approval. Additionally, it is important to maintain a separation of responsibilities between the individual programmers who develop and test the program changes and the employees who implement the changes. However, this was not done. Also, computer program change requests were not initiated in writing or otherwise documented. In addition, testing procedures, test results, and final approvals to put changes into use were not always documented. Finally, there were no independent reviews of program changes.

Disaster Recovery

Effective disaster recovery ensures that critical systems can continue if hardware or software fails or other interruptions occur. It is critical for the University to have an up-to-date disaster recovery plan in place to provide continued operations and business continuity in the event of a major system failure or disaster. However, the University's disaster recovery plan for its financial accounting system has not been updated and tested since April 2006.

This finding is considered a material weakness over financial reporting.

To help protect its financial accounting system against data loss, help prevent unauthorized access and changes to the system, and to help ensure operations continue and information is recovered in the event of a disaster, the University should:

Logical Access

- Monitor the activities of those employees having high levels of system access, including the ability to change data directly within the database. Further, changes to critical fields in the database should be documented and monitored to ensure all changes are properly authorized. Access to this documentation should be restricted so that employees with the ability to make database changes cannot change the documentation.
- Revoke all access privileges for employees who are placed on administrative leave immediately.

Ensure that existing procedures for controlling and granting access to the financial accounting system
provide the University with the ability to accurately identify all users having system access at a given
point in time.

Program Changes

- Document, authorize, test, review, and approve program changes to the system before they are put into use.
- Ensure that an adequate separation of responsibilities exists between those who authorize, design, and develop program changes and those who put the changes into use.

Disaster Recovery

 Review, update, and test the disaster recovery plan for the financial accounting system at least annually.

08-33

Northern Arizona University should improve controls over its computer systems

Northern Arizona University processes and stores sensitive student, financial, and personnel data on its computer systems. Therefore, the University should ensure that its Advantage accounting system functions as designed by properly authorizing, testing, reviewing, and approving modifications to the application software before implementation. Further, it is essential that physical access to the University's central computing Data Center be properly authorized. The University used a Service Order System (SOS) to track application software changes to the Advantage accounting system; however, not all changes were made through the SOS since changes could be made by multiple users without an SOS request. Further, there was no log or generated report to document all application software changes requested and made. Consequently, the University was unable to ensure that all application software changes were authorized, tested, reviewed, and approved. Additionally, the University was unable to support the listing of employees given access to its central computing Data Center.

This finding is considered a material weakness over financial reporting.

To help ensure that the Advantage accounting system reports complete and accurate information and that physical access over the Data Center is granted only to appropriate personnel, the University should establish, implement, and enforce formal written policies and procedures to ensure that management and users:

- Authorize, test, review, and approve all application software changes prior to implementation. In the
 event of an emergency, ensure the nature of the emergency and that any changes made are
 subsequently documented, reviewed, and approved.
- Monitor all application software change requests with a log or report tracking system to ensure that all
 requests have been authorized, assigned resources, tested, reviewed, and approved.

- Maintain documentation to support that application software changes were authorized, tested, reviewed, and approved.
- Maintain support for the listing of those employees who have authorized access to the University's central computing Data Center and periodically review that listing to help ensure access is restricted to only essential personnel.

08-34

The University of Arizona should improve its internal controls over purchasing

The University of Arizona purchases over \$200 million each year from thousands of different vendors. To help ensure that the University receives quality goods and services at the best possible price, it needs to strictly follow its purchasing policies and procedures and comply with laws and regulations. The University is responsible for complying with the State's procurement laws as well as Arizona Board of Regents procurement policies and procedures. Also, the University has developed internal policies and procedures to help ensure that it complies with these requirements. However, we found that the University did not always follow its policies or had not developed adequate policies and procedures concerning competitive bidding, purchasing cards, and conflicts of interest.

Competitive Bidding

The Arizona Board of Regents' University Procurement Code requires competitive sealed bidding for purchases exceeding \$50,000. Additionally, the University's policies and procedures require written quotations for purchases between \$25,000 and \$50,000. However, the University's procedures were not always followed. For example, auditors found that the University improperly renewed an expired maintenance contract exceeding \$50,000 without obtaining the required competitive sealed bids. In addition, for a purchase that was between \$25,000 and \$50,000, the University obtained the required three written quotations. However, the University did not purchase from the vendor who provided the lowest quotation and did not maintain any documentation justifying why it was beneficial to buy the more expensive items.

Purchasing Cards

The University uses purchasing cards extensively and has detailed policies and procedures to help ensure that purchasing cards are used appropriately. The policies include transaction spending limits for cardholders and prohibitions on splitting purchases to avoid exceeding a cardholder's approved transaction limit. However, the University's controls were not always sufficient to detect whether expenditures were split when cardholders made purchases. For example, auditors noted one instance in which the cardholder made a purchase above the designated transaction spending limit because the vendor split the single purchase into two separate charges, each below the limit.

Conflicts-of-Interest

State law requires that the University's employees make it known when they have substantial interests, such as ownership, in vendors from which the University might purchase goods and services. In addition, university policies and procedures require employees to report any substantial interest with potential vendors by filing conflict-of-interest statements with the University's Procurement and Contracting Services

Department. Those employees must then refrain from participating in or approving any purchases from those vendors. However, the University did not have adequate procedures to ensure that employees with substantial interests were not involved in approving or making purchases from those vendors. For example, auditors noted one employee who was allowed to make a purchase directly from a business of which he was part owner.

The University should strengthen its internal controls over purchasing. Specifically, the University should ensure that it implements and practices the following procedures.

Competitive Bidding

 Communicate existing university procurement policies and procedures by providing training to employees involved in the procurement process. Training should emphasize that competitive sealed bids are required for purchases over \$50,000, and written price quotations are required for purchases between \$25,000 and \$50,000. Also, vendors providing the lowest quotation should be selected unless appropriate documentation is maintained supporting why another vendor was selected.

Purchasing Cards

- Reinforce existing university policies prohibiting the splitting of purchasing card purchases to avoid exceeding the purchasing card's transaction limit.
- Develop policies and procedures to monitor purchasing card activity to detect when splitting of purchasing card transactions occurs.
- Take corrective action, such as canceling or suspending the cardholder's purchasing card privileges, when the cardholder splits purchases to circumvent the spending limit.

Conflicts-of-Interest

- Require all current employees, at least annually, to review the conflict-of-interest statement form to determine if their current circumstances require them to revise their prior disclosure or disclose a substantial interest for the first time.
- Create a comprehensive and easily accessible list of employees who have disclosed a substantial interest in a potential vendor.
- Communicate to employees with substantial interests in potential vendors that they are required to remove themselves from any purchasing decisions or approvals with those vendors.
- Develop policies and procedures to monitor that employees were appropriately involved in the purchasing process.

The other auditors who audited the Department of Transportation reported the following material weakness:

08-35

Department of Transportation

Liabilities not accrued

Criteria: The design and operation of the components of internal control over financial reporting should reduce to a relatively low level the risk that misstatements caused by error or fraud in amounts that would be material to the financial statements may occur and not be detected within a timely period by employees in the normal course of performing their assigned functions.

Condition: Certain liabilities relating to the reporting year were not accrued. Management has a process wherein expenditures incurred during the fiscal year that are not paid until after year-end are reviewed based upon purchase orders in the accounts payable system. However, management did not have a control designed to capture and accrue for certain expenditures that did not have purchase orders in the accounts payable system, which also included contingent liabilities for contract litigation cases that are not covered by the State of Arizona's self-insurance program. This resulted in a material amount of liabilities not being accrued as of June 30, 2008.

Context: This finding was identified as a result of audit tests, including (1) sampling disbursements made subsequent to June 30, 2008, and determining whether those disbursements related to the year ended June 30, 2008, and (2) obtaining documentation from the State of Arizona Attorney General's office regarding the nature and status of litigation relating to the Department.

Effect: Other accrued liabilities and expenditures were inadvertently understated by \$21.8 million. This resulted in management recording adjusting entries to correct this error in the June 30, 2008, financial statements.

Cause: Management did not have procedures in place to identify and accrue liabilities that did not have purchase orders.

Recommendation: We recommended that management strengthen its policies and procedures over identifying and recording potential liabilities that do not require purchase orders.

Views of Responsible Officials and Planned Corrective Actions: The issue related to accrued expenditures relates to a misinterpretation of when an expenditure was incurred. In two situations, it was erroneously believed that certain expenditures did not come due until the fiscal year in which they were paid. A better understanding of what constitutes an accrued expenditure has been provided and will help in the process. Also, Right-Of-Way staff has been directed to develop a comprehensive listing of all potential accrued expenditures and provide those to Financial Management Services for review. Ancillary to this process, a substantial number of payments that were previously made without purchase orders will now have a purchase order issued. As a further control, those purchase orders will be created with a unique prefix identifier so that they are more visible to management.

The matter relating to the status of contingent liabilities for contract litigation cases that are not covered by that State of Arizona's self-insurance program will be handled in the following manner. Financial Management Services will require that State Engineer's Office to prepare a quarterly list of all contract litigation cases. This list will be reviewed and updated with the current status of each case. At June 30, a determination will be made regarding the potential liability for each claim, and appropriate entries will be made at that time.

University—Affiliated Component Unit Findings

The other auditors who audited the Arizona State University Foundation reported the following significant deficiency. The Arizona State University Foundation is reported in the State's financial statements as a discretely presented component unit. This finding was included since the activity of this university-affiliated component unit was material to the State of Arizona.

08-36 Arizona State University Foundation **Audit Adjustment**

In conformity with APB Opinion No. 21, *Interest on Receivables and Payables*, the discount rate that is determined at the time the pledges receivable are initially recognized should not be revised subsequently. During 2008, the discount rates used to calculate the present value for fiscal year 2008 on pledges receivables recognized in prior years were not consistent with the discount rates previously used to calculate the present value on those same pledges receivable in prior years. Accordingly, an audit adjustment was proposed to correct this error. The effect of this adjustment was to increase the discount on pledges receivable and decrease contribution support by approximately \$4,100,000. We recommend that management implement a control procedure that would provide for the review of the calculation of the present value discount on long-term pledges receivable by a member of the accounting staff who is at an appropriate level to detect such errors.

Management response: Foundation management agrees with the findings described above. The discount rates used to calculate the present value of the pledges receivable were inadvertently taken from an earlier version of the discount calculation, which had been used to analyze an alternative method for quantifying pledges receivable. The incorrect rates were not identified during review of the final calculation. The accounting staff has been educated, and an additional review process has been implemented to ensure that correct rates are used in the future. Additionally, this calculation will be performed and reviewed periodically throughout the fiscal year in order to identify problems and to allow staff to calculate this more frequently, enabling better understanding and review.

Federal Award Findings and Questioned Costs

08-101

Food Stamp Cluster:

CFDA No.: 10.551 Food Stamps

10.561 State Administrative Matching Grants for Food Stamp Program, # 7AZ400AZ4

Child Nutrition Cluster:

CFDA No.: 10.553 School Breakfast Program, # 7AZ300AZ3

10.555 National School Lunch Program, # 7AZ300AZ3

10.556 Special Milk Program for Children, # 7AZ300AZ3

10.559 Summer Food Service Program for Children, # 7AZ300AZ3

CFDA No.: 10.558 Child and Adult Food Care Program, # 7AZ300AZ3

CFDA No.: 10.664 Cooperative Forestry Assistance, #s 04DG11031600-034, 05DG11031600-036, 04DG11031600-063, 05DG11031600-077, 05DG111111169-076, 06DG11031600-119,

06DG11031600-112, 07DG11031600-138, and 08DG11031600-143

U.S. Department of Agriculture

Award Period: October 1, 2003 through September 30, 2008

June 25, 2004 through December 31, 2007

October 1, 2004 through December 31, 2009

May 16, 2005 through December 31, 2007

July 31, 2005 through September 30, 2008

October 1, 2005 through September 30, 2009

October 1, 2005 through December 31, 2009

October 1, 2006 through September 30, 2007

October 1, 2006 through September 30, 2009

October 1, 2007 through September 30, 2008

October 1, 2007 through September 30, 2011

Highway Planning and Construction Cluster:

CFDA No.: 20.205 Highway Planning and Construction, Various

U.S. Department of Transportation

Award Period: Various

CFDA No.: 66.458 Capitalization Grants for Clean Water State Revolving Funds, #s CS04000106 and

CS04000107

CFDA No.: 66.468 Capitalization Grants for Drinking Water State Revolving Funds, #s FS99990203,

FS99990206, and FS99990207

U.S. Environmental Protection Agency

Award Period: October 1, 2003 through June 30, 2010

June 15, 2006 through June 30, 2016

July 1, 2006 through June 30, 2014

July 16, 2007 through June 30, 2013

CFDA No.: 84.002 Adult Education—State Grant Program, #s V002A050003, V002A060003, and V002A070003

CFDA No.: 84.010 Title I Grants to Local Educational Agencies, #s S010A050003, S010A060003, and S010A70003

CFDA No.: 84.011 Migrant Education—State Grant Program, #s S011A050003, S011A060003, and S011A070003

Special Education Cluster (IDEA):

CFDA No.: 84.027 Special Education—Grants to States, #s H027A050007, H027A060007, and H027A070007

84.173 Special Education—Preschool Grants, #s H173A050003, H173A060003, and H173A070003

CFDA No.: 84.126 Rehabilitation Services—Vocational Rehabilitation Grants to States, #s H126A060002, H126A070002, and H126A080002

CFDA No.: 84.367 Improving Teacher Quality State Grants, #s S367A050049, S367A060049, and S367A070049

U.S. Department of Education

Award Period: July 1, 2005 through September 30, 2006

October 1, 2005 through September 30, 2007 July 1, 2006 through September 30, 2007 October 1, 2006 through September 30, 2008 July 1, 2007 through September 30, 2008 October 1, 2007 through September 30, 2009

CFDA No.: 93.268 Immunization Grants, #s 5H23/IP922545-05 and H23/CCH922545-04

CCDF Cluster:

CFDA No.: 93.575 Child Care and Development Block Grant, #s G0601AZCCDF, G0701AZCCDF, and G0801AZCCDF

93.596 Child Care Mandatory and Matching Funds of the Child Care and Development Fund, #s G0601AZCCDF, G0701AZCCDF, and G0801AZCCDF

CFDA No.: 93.667 Social Services Block Grant, #s G0701AZSOSR and G0801AZSOSR

CFDA No.: 93.767 State Children's Insurance Program

Medicaid Cluster:

CFDA No.: 93.775 State Medicaid Fraud Control Units

CFDA No.: 93.777 State Survey and Certification of Health Care Providers and Suppliers

CFDA No.: 93.778 Medical Assistance Program

U.S. Department of Health and Human Services

Award Period: October 1, 2006 through September 30, 2007 October 1, 2007 through September 30, 2008

Homeland Security Cluster:

CFDA No.: 97.004 State Domestic Preparedness Equipment Support Program, #s 2003-MU-T3-0034 and 2004-GE-T4-0051

97.067 Homeland Security Grant Program, #s 2005-GE-T5-0030 and 2007-GE-T7-0006

U.S. Department of Homeland Security

Award Period: May 1, 2003 through August 31, 2006

December 1, 2003 through May 31, 2007 October 1, 2004 through March 31, 2008 July 7, 2007 through June 30, 2010 Allowable Costs/Cost Principles

Questioned Cost: \$500,995

The State of Arizona did not comply with the allowable costs/cost principles requirements with respect to general agency counsel service costs provided by the Office of the Attorney General that were charged to federal programs administered by various state agencies. A.R.S. §41-191.09 created the Attorney General Legal Services Cost Allocation Fund (Fund) for the purpose of reimbursing the Attorney General's Department of Law for general agency counsel services. Beginning on July 1, 2006, all state agency funds, except those specifically exempted by the statute, were required to reimburse the Fund for the costs of general agency counsel services. Reimbursements were obtained by charging 0.675 percent of each applicable agency's total payroll expenditures, including those paid with federal monies, each pay period. These charges were not allowable according to OMB Circular A-87, Cost Principles for State, Local, and Indian Tribal Governments, Attachment A, paragraphs C.1.b and 3.a., because the costs were not charged to the agencies based on the relative benefits received. During fiscal year 2008, these charges totaled \$500,995, including \$121,554 for the major programs listed above and \$379,441 for all other federal programs.

This finding is noncompliance with the allowable costs/cost principles requirements, and could potentially impact all federal programs administered by the affected state agencies that incurred payroll costs. However, this finding was not considered to be caused by the federal programs' administration since the noncompliance resulted from a statutory requirement that these programs be charged for general agency counsel service costs. This finding is similar to a prior year finding.

To comply with OMB Circular A-87, the State should ensure that general agency counsel services are not charged to federal programs unless treated as direct costs or allocated using an equitable allocation basis, such as each agency's direct usage of counsel services. In addition, the Department of Administration should monitor bills being considered in the Arizona State Legislature to help ensure that unallowable costs to federal programs will not be incurred in the future if the bill is enacted into law.

08-102

Food Stamp Cluster:

CFDA No.: 10.551 Food Stamps

10.561 State Administrative Matching Grants for Food Stamp Program, # 7AZ400AZ4

U.S. Department of Agriculture

Award Period: October 1, 2007 through September 30, 2008

Special Tests and Provisions

CFDA No.: 93.558 Temporary Assistance for Needy Families, #s G0702AZTANF and G0802AZTANF

U.S. Department of Health and Human Services

Award Period: October 1, 2006 through September 30, 2007

October 1, 2007 through September 30, 2008

Activities Allowed or Unallowed, Allowable Costs/Cost Principles, and Eligibility

Questioned Cost: \$10,275

The Department of Economic Security, Division of Benefits and Medical Eligibility, Family Assistance Administrative (FAA) Offices, did not always follow the Division's internal control policies and procedures for activating and issuing electronic benefits transfer (EBT) cards for food stamps and Temporary Assistance for Needy Families (TANF) cash assistance benefits to ensure that benefits were only issued to eligible recipients. Auditors performed observations at 10 of the 102 FAA offices in February and March 2008 and noted that these offices did not always document the issuance of EBT cards in the computer system or on the issuance log. In addition, in 6 offices, the EBT processors, eligibility interviewers, or front desk intake workers did not log off the eligibility verification system when the computers were left unattended. Further, in 1 office, the customer service representative discussed the issuance of an EBT card with the recipient's spouse who was not the primary beneficiary or an authorized representative. In another office, the EBT card issuance log was not signed by 2 recipients who received EBT cards, and in 2 offices, EBT cards were not safeguarded. Further, during the period July 1, 2007 through June 30, 2008, three employees manipulated the eligibility computer system for personal use and defrauded the Division out of \$10,010 in TANF support service payments and \$265 in food stamps benefits. The Department referred matters to the Office of the Attorney General for further investigation and prosecution.

It was not practical to extend our auditing procedures sufficiently to determine whether any additional questioned costs resulted from this finding. This finding is a material weakness in internal control over compliance and material noncompliance with the Food Stamp Cluster's special tests and provisions requirements. It is also a material weakness in internal control over compliance and material noncompliance for the Temporary Assistance for Needy Families (TANF) program's activities allowed or unallowed, allowable costs/cost principles, and eligibility requirements. This finding is similar to a prior year finding.

To comply with the Food Stamp Cluster's special tests and provisions requirements stipulated in 7 CFR §§§274.7(b), 274.11(c), and 274.12(h)(3) and the TANF program's activities allowed or unallowed, allowable costs/cost principles, and eligibility requirements specified in 45 CFR §206.10, and to help prevent unauthorized transactions, the Division should monitor adherence to and enforce its internal control policies and procedures over the process of authorizing and issuing EBT cards at its FAA offices.

08-103

Food Stamp Cluster:

CFDA No.: 10.551 Food Stamps

10.561 State Administrative Matching Grants for Food Stamp Program, # 7AZ400AZ4

U.S. Department of Agriculture

Award Period: October 1, 2007 through September 30, 2008

Special Tests and Provisions

Questioned Cost: \$18,731

The Department of Economic Security, Division of Benefits and Medical Eligibility, did not adhere to its internal control policies and procedures to ensure that all documentation required to be included in the case files for food stamps recipients was received, prepared, or retained and to accurately record correct recipient information into its eligibility verification system. Specifically, for 1 of 64 food stamps recipients' case files tested, auditors noted that the Division did not record accurate income and expenditure information into the eligibility verification system, which resulted in a \$99 benefit overpayment. In addition, for another 5 recipients, the Division did not retain documents to support their benefit authorizations totaling \$18,632.

It was not practical to extend our auditing procedures sufficiently to determine whether any additional questioned costs resulted from this finding. Based on auditors' evaluation of the cumulative effect of the internal control deficiencies documented in this finding combined with those noted in finding 08-102, this finding is a material weakness in internal control over compliance and material noncompliance with the cluster's special tests and provisions requirement. This finding is similar to a prior year finding.

To comply with 7 CFR §273.2(a)(2), (b), and (f), the Division should properly maintain its food stamps recipients' case files to support benefit authorizations. For each recipient, all required information should be documented in the eligibility verification system to ensure proper calculation of food stamps benefits.

08-104

WIA Cluster:

CFDA No.: 17.258 **WIA Adult Program, #s AA-14662-05-55, AA-15466-06-55, and AA-16015-07-55-A-4**17.259 **WIA Youth Activities, #s AA-14662-05-55, AA-15466-06-55, and AA-16015-07-55-A-4**17.260 **WIA Dislocated Workers, #s AA-14662-05-55, AA-15466-06-55, and AA-16015-07-55-**

A-4

U.S. Department of Labor

Award Period: April 1, 2005 through June 30, 2008

April 1, 2006 through June 30, 2009

April 1, 2007 through June 30, 2010

Reporting

Questioned Cost: N/A

The Department of Economic Security, Division of Employment and Rehabilitation Services, did not have adequate internal control policies and procedures to ensure the quarterly ETA-9130 financial reports for the Workforce Investment Act (WIA) Cluster were accurately prepared and submitted by the deadline.

Specifically, for 9 of 20 quarterly ETA-9130 financial reports tested, the Division could not provide supporting documentation for amounts presented on the local ETA-9130 quarterly financial reports. Therefore, auditors were unable to determine if the reports were accurate. Further, auditors noted that 7 of the 20 quarterly ETA-9130 financial reports tested were submitted 5 to 14 days after the 45-day deadline.

This finding did not result in questioned costs since the ETA-9130 financial reports were not used to request reimbursement of federal expenditures. This finding is a material weakness in internal control over compliance and material noncompliance with the cluster's reporting requirements.

To comply with the 20 CFR §667.300 and the ETA-9130 reporting instructions, the Division should:

- Develop detailed written procedures for preparing ETA-9130 reports that include retaining documentation that supports the amounts reported.
- Develop a written timeline for report preparation that allows enough time to ensure that reports are submitted to the U.S. Department of Labor by the required deadline.

08-105

WIA Cluster:

CFDA No.: 17.258 **WIA Adult Program, #s AA-14662-05-55, AA-15466-06-55, and AA-16015-07-55-A-4** 17.259 **WIA Youth Activities, #s AA-14662-05-55, AA-15466-06-55, and AA-16015-07-55-A-4** 17.260 **WIA Dislocated Workers, #s AA-14662-05-55, AA-15466-06-55, and AA-16015-07-55-A-4**

U.S. Department of Labor

Award Period: April 1, 2005 through June 30, 2008 April 1, 2006 through June 30, 2009

April 1, 2007 through June 30, 2010

Subrecipient Monitoring

Questioned Cost: Unknown

The Department of Economic Security, Division of Employment and Rehabilitation Services, did not always follow its internal control policies and procedures to ensure compliance with subrecipient monitoring requirements for the WIA Cluster. Specifically, for 2 of 19 subrecipients tested, the Division did not retain evidence of its communication with subrecipients regarding corrective action plans for WIA single audit findings. Additionally, the Division is obligated to require prompt corrective action from its subrecipients when it identifies instances of noncompliance during its on-site monitoring reviews. However, for 4 of 19 subrecipients tested, the Division did not retain evidence to support it followed up with unresponsive subreceipients or that its subrecipients had taken corrective action.

It was not practical to extend our auditing procedures sufficiently to determine questioned costs, if any, that may have resulted from this finding. This finding is a material weakness in internal control over compliance and material noncompliance with the cluster's subrecipient monitoring requirements. This finding is similar to a prior year finding.

To comply with 20 CFR §§667.200(b) and 667.410(b), the Division should enforce its policies and procedures to ensure it retains evidence of communication with its subrecipients regarding single audit findings and noncompliance identified during on-site monitoring reviews.

08-106

CFDA No.: 17.225 Unemployment Insurance, #s UI-14421-05-55, UI-15108-06-55, UI-15785-07-55, and

UI-16733-08-55

U.S. Department of Labor

Award Period: October 1, 2004 through September 30, 2007

October 1, 2005 through September 30, 2008 October 1, 2006 through September 30, 2009 October 1, 2007 through September 30, 2010

Reporting

Questioned Cost: N/A

The Department of Economic Security, Division of Employment and Rehabilitation Services, did not always follow its policies and procedures to ensure that reports were submitted in a timely manner or that information reported was supported by the Division's records. Specifically, seven ETA 2112–UI Financial Transaction Summary reports were submitted between 14 to 56 days late, one ETA 581–Contribution Operations report was submitted 9 days late, and one ETA 227–Overpayment Detection and Recovery Activities report was submitted 4 days late. Additionally, the Division was unable to provide supporting documentation for various financial and nonfinancial data reported in two ETA 581–Contribution Operations reports, two ETA 227–Overpayment Detection and Recovery Activities reports, and two ETA 2208A–Quarterly UI Contingency Reports.

This finding did not result in questioned costs since these reports were not used to request reimbursement of federal expenditures. This finding is a significant deficiency in internal control over compliance and noncompliance with the program's reporting requirements.

To comply with 29 CFR §97.20(b)(6) and the U.S. Department of Labor's ET Handbook No. 336, Unemployment Insurance State Quality Service Plans Handbook, and ET Handbook No. 401, Unemployment Insurance Reports Handbook, the Division should ensure that the reports are submitted by the required deadline and that documentation is maintained for all financial and nonfinancial data included on the reports.

08-107

CFDA No.: 84.126 Rehabilitation Services—Vocational Rehabilitation Grants to States, #s H126A060002, H126A070002, and H126A080002

U.S. Department of Education

Award Period: October 1, 2005 through September 30, 2007

October 1, 2006 through September 30, 2008 October 1, 2007 through September 30, 2009

Eligibility

Questioned Cost: N/A

The Department of Economic Security, Division of Employment and Rehabilitation Services, did not always follow its internal control policies and procedures to ensure compliance with eligibility requirements. As a result, for 6 of 55 applicants tested, auditors noted that the Division did not determine the applicants' eligibility for vocational rehabilitation services within 60 days of the application submission dates. Specifically, it took the Division between 63 and 83 days to determine if the applicants were eligible for the program. Further, the Division did not retain documentation indicating why the 60-day period was exceeded with either an extension letter signed by both the Division and applicant or evidence of the Division's continued exploration of the applicant's abilities, capabilities, and capacity to perform in work situations.

This finding is a material weakness in internal control over compliance and material noncompliance with the program's eligibility requirements.

To comply with 29 U.S. Code 722(a)(6), the Division should determine an applicant's eligibility within 60 days of the application submission date. If an applicant's eligibility cannot be determined within 60 days, the Division should maintain documentation indicating why it exceeded the 60-day period.

08-108

CFDA No.: 84.126 Rehabilitation Services—Vocational Rehabilitation Grants to States, #s H126A060002, H126A070002, and H126A080002

U.S. Department of Education

Award Period: October 1, 2005 through September 30, 2007

October 1, 2006 through September 30, 2008 October 1, 2007 through September 30, 2009

Reporting

Questioned Cost: N/A

The Department of Economic Security, Division of Employment and Rehabilitation Services and the Financial Services Administration, did not always follow its internal control policies and procedures to accurately complete the RSA-2 Program Cost Report and the SF-269 Financial Status Report submitted during the year ended June 30, 2008. Specifically, the Division overstated the total Section 110 monies expended on services by \$4,793,528 on the December 2007 RSA-2 Program Cost Report. In addition, the Administration understated the cumulative innovation and expansion activities by \$1,724,839 on the March 31, 2008, SF-269 Financial Status Report.

This finding did not result in a questioned cost because the RSA-2 Program Cost Report and the SF-269 Financial Status Report were not used to request reimbursement of federal expenditures. This finding is a significant deficiency in internal control over compliance and noncompliance with the program's reporting requirements.

To help comply with 29 U.S. Code 721(a)(10) and 34 CFR §361.40, the Division should review all reports for accuracy before they are submitted to the U.S. Department of Education.

08-109

CFDA No.: 93.558 Temporary Assistance for Needy Families, #s G0702AZTANF and G0802AZTANF U.S. Department of Health and Human Services

Award Period: October 1, 2006 through September 30, 2007 October 1, 2007 through September 30, 2008

Special Tests and Provisions

Questioned Cost: N/A

The Department of Economic Security, Division of Benefits and Medical Eligibility, is required to request income and benefit information through automated data exchanges with other federally assisted programs and federal agencies and to use this information for identifying ineligible recipients, thereby preventing incorrect payments. However, the Division did not always follow its internal control policies and procedures to ensure that the required data was received, used, and maintained in accordance with federal regulations. Although the Division retained documents in the recipients' case files supporting its eligibility and benefit determinations in 7 of 65 case files tested, the Division did not retain documents supporting its verification of wage and unemployment compensation through the data exchange. In addition, the Division did not document the effects of its verification and comparison of applicants' and recipients' unearned income records with federal tax return information on eligibility and benefit determinations.

This finding is a material weakness in internal control over compliance and material noncompliance with the program's special tests and provisions requirements.

To comply with 45 CFR §§205.55(a) and 205.60(a), and 42 U.S. Code 1320b-7, the Division should inform its employees of its policies and procedures for using and documenting the data exchange process and monitor adherence with those procedures.

08-110

CFDA No.: 93.558 Temporary Assistance for Needy Families, #s G0702AZTANF and G0802AZTANF

93.645 Child Welfare Services—State Grants, # G0801AZ1400

93.658 Foster Care—Title IV-E, #s 0701AZ1401 and 0801AZ1401

93.667 Social Services Block Grant, #s G0701AZSOSR and G0801AZSOSR

U.S. Department of Health and Human Services

Award Period: October 1, 2006 through September 30, 2007

January 1, 2007 through December 31, 2007 October 1, 2007 through September 30, 2008 October 1, 2007 through September 30, 2009

Activities Allowed or Unallowed and Allowable Costs/Cost Principles

Questioned Cost: \$14,732

The Department of Economic Security, Division of Children, Youth, and Families, did not always follow its internal control procedures to ensure that only allowable costs for employees on educational leave were allocated to its federal programs or that the expenditures for leave were charged accurately to federal programs. Although expenditures for employees on educational leave are allowed by the Foster Care— Title IV-E program, the Division has a more restrictive educational policy specifying that employees on educational leave receive 80 percent of their salary and should not receive other additional compensation. such as overtime or per diem. However, the policy is unclear as to whether supplementary pay, such as stipends and performance pay, is allowable. Auditors determined that employees on educational leave received payments for stipends and overtime as well as receiving more than the 80 percent limitation of regular salary. As a result of the Division's lack of controls, \$14,732 in unallowable personal services and employer-related expenditures were incorrectly allocated to other federal and nonfederal programs. Auditors were unable to determine the federal portion of the questioned costs incorrectly allocated to various programs during the year. Further, employees did not always record educational leave on their time sheets to the appropriate expenditure account codes, and the employees' supervisors did not detect these errors when reviewing employee time sheets. Therefore, payroll expenditures for Foster Care—Title IV-E employees on educational leave were incorrectly allocated to the TANF, Child Welfare Services— State Grants (CWS), and Social Services Block Grant (SSBG) programs. Subsequent to the 2008 fiscal year-end, the Division made corrections for both allowable and unallowable charges; however, the corrections were inaccurate.

It was not practical to extend our auditing procedures sufficiently to determine whether any additional questioned costs resulted from this finding. This finding is a significant deficiency in internal control over compliance for the Division and the Foster Care—IV-E program and not a control deficiency in internal control over compliance for the TANF, CWS, and SSBG federal programs; however, this finding does result in noncompliance with the programs' activities allowed or unallowed and allowable costs/cost principles requirements. This finding is similar to a prior year finding.

To comply with 2 CFR 225, Appendix B, §8.a.(1), 8.d.(2), Appendix A, §C.3.a., and the Department's own policies and procedures, the Division should require supervisors to carefully review and approve employee time sheets to help ensure that payroll expenditures for Foster Care employees on educational leave are charged accurately to the Foster Care—Title IV-E program.

08-111

CFDA No.: 93.563 Child Support Enforcement, #s G0704AZ4004 and G0804AZ4004

U.S. Department of Health and Human Services

Award Period: October 1, 2006 through September 30, 2008
October 1, 2007 through September 30, 2008

Special Tests and Provisions

Questioned Cost: N/A

The Department of Economic Security, Division of Child Support Enforcement, did not always follow its internal control policies and procedures to ensure compliance with special tests and provisions requirements for establishing support obligations, enforcing medical support obligations and interstate services, and establishing new cases. Auditors selected 75 child support cases and tested 1 to 14 specific special tests and provisions requirements that were applicable to each case. Auditors noted inconsistent application of the Division's internal control procedures and noncompliance with special tests and provisions requirements for 7 of those 75 child support cases. Specifically, for 2 cases, the Division did not refer the noncustodial parent to the Office of the Attorney General or pursue other actions to establish a child support order within 90 calendar days after it located the noncustodial parent. In addition, for 2 cases, the Division did not issue a National Medical Support Notice to the noncustodial parent's employer to enforce medical support obligations required by the child support order. Further, for 1 case, the Division did not refer an interstate IV-D case to the applicable state's interstate central registry for action within 20 days after it determined the noncustodial parent was in a different state. Finally, for 2 cases, the Division failed to establish new cases within 20 days after receiving a case referral or an application. Specifically, the Division took 32 and 49 days to complete this process.

This finding is a material weakness in internal control over compliance and material noncompliance with the program's special tests and provisions requirements.

To help ensure compliance with 45 CFR §§303.2(b), 303.4(d), 303.7(b)(2), 303.31(b)(7), and 303.32(a), the Division should enforce its policies and procedures. Specifically, the Division should regularly monitor all child support cases to ensure proper action is taken to meet the deadlines for establishing support obligations, enforcing medical support obligations and interstate services, and establishing new cases.

08-112

CFDA No.: 93.563 Child Support Enforcement, #s G0704AZ4004 and G0804AZ4004

U.S. Department of Health and Human Services

Award Period: October 1, 2006 through September 30, 2008

October 1, 2007 through September 30, 2008

Activities Allowed or Unallowed and Allowable Costs/Cost Principles

Questioned Cost: \$4,610

The Department of Economic Security, Division of Child Support Enforcement, did not have adequate internal control policies and procedures to ensure compliance with the program's activities allowed or unallowed and allowable costs/cost principles requirements. Specifically, education and training programs reimbursed with federal monies should directly improve an individual's ability to perform his or her current job or another Title IV-D related job, and not provide a general education or be for the sole purpose of earning credit hours toward a degree or certificate. However, the auditors determined tuition reimbursements of \$4,610 for college courses did not meet these criteria.

It was not practical to extend our auditing procedures sufficiently to determine whether any additional questioned costs resulted from this finding. This finding is a significant deficiency in internal control over compliance and noncompliance with the program's activities allowed or unallowed and allowable costs/cost principles requirements. This finding is similar to a prior year finding.

To comply with 45 CFR §304.23(d), the Division should include in its policies and procedures a requirement to document the direct benefit to Title IV-D programs for educational and training courses taken by its employees and reimbursed by Title IV-D program monies.

08-113

Disability Insurance/SSI Cluster:

CFDA No.: 96.001 Social Security—Disability Insurance, #s 040704AZDI00 and 040804AZDI00

Social Security Administration

Award Period: October 1, 2006 through September 30, 2007

October 1, 2007 through September 30, 2008

Reporting

Questioned Cost: N/A

The Department of Economic Security, Disability Determination Services Administration, did not have adequate internal control policies and procedures to ensure its SSA-4514 Time Report of Personnel Services for Disability Determination Services was accurately prepared. Specifically, auditors noted the activity hours reported on the SSA-4514 report for the quarter ended September 30, 2007, did not agree to the timesheets for 7 of 20 employees tested. These errors resulted in an overstatement of 46.5 supporting hours worked and an understatement of 32 leave hours taken. Further, the Administration had an error in the formula used to calculate its full-time personnel administrative hours resulting in an overstatement of 319 hours for the fiscal year.

This finding did not result in a questioned cost since the SSA-4514 report was not used to request reimbursement of federal expenditures. This finding is a significant deficiency in internal control over compliance and noncompliance with the cluster's reporting requirements. This finding is similar to a prior year finding.

To comply with the Social Security Administration's Program Operations Manual System policy instructions §DI 39506.231, the Administration should:

- Establish a review process to ensure supporting data is accurately accumulated.
- Correct the formula error used to report personnel administrative hours.
- Assign a supervisor to review all reports for accuracy before the reports are submitted to the Social Security Administration.

08-114

Disability Insurance/SSI Cluster:

CFDA No.: 96.001 Social Security—Disability Insurance, #s 040704AZDI00 and 040804AZDI00

Social Security Administration

Award Period: October 1, 2006 through September 30, 2007

October 1, 2007 through September 30, 2008

Allowable Costs/Cost Principles and Reporting

Questioned Cost: \$407

The Department of Economic Security, Disability Determination Services Administration, did not always follow its internal control policies and procedures to ensure that all program costs were charged to the correct fiscal year and reported accurately on the SSA-4513 State Agency Report of Obligations for SSA Disability Programs Report. Although the SSA-4513 report was not used to request reimbursement of federal expenditures, auditors noted that for 2 of 60 expenditures tested, \$3,880 was charged to and reported as expenditures for the incorrect award period. Specifically, \$92 of grant year 2007 expenditures, \$1,577 of grant year 2006 expenditures, \$1,830 of grant year 2005 expenditures, and \$381 of grant year 2004 expenditures were charged to and reported as fiscal year 2008 expenditures. Since the 2004 grant award had been previously closed and there were no remaining grant monies, this resulted in a questioned cost. Further, for 5 of 60 expenditures tested, the Administration paid the wrong amount. Auditors noted that the Administration paid \$34 less than it should have for 3 expenditures and paid \$26 more than it should have for 2 expenditures.

It was not practical to extend our auditing procedures sufficiently to determine whether any additional questioned costs resulted from this finding. This finding is a material weakness in internal control over compliance and noncompliance with the program's allowable costs/cost principles and reporting requirements.

To comply with the Social Security Administration's Program Operations Manual System policy instructions, §§DI 39506.200 and 39506.202, the Administration should monitor compliance with its policies and procedures to help ensure all expenditures are charged to the appropriate grant year and are accurately reported. In addition, the Administration should establish a review process to detect errors between the supporting documentation and the amount paid, and ensure that the proper fee schedule rate is used.

08-115

Child Nutrition Cluster:

CFDA No.: 10.553 School Breakfast Program, # 7AZ300AZ3

10.555 National School Lunch Program, # 7AZ300AZ3 10.556 Special Milk Program for Children, # 7AZ300AZ3

10.559 Summer Food Service Program for Children, # 7AZ300AZ3

CFDA No.: 10.558 Child and Adult Care Food Program, # 7AZ300AZ3

U.S. Department of Agriculture

Award Period: October 1, 2006 through September 30, 2007

October 1, 2007 through September 30, 2008

CFDA No.: 84.002 Adult Education—State Grant Program, #s V002A050003, V002A060003, and V002A070003

CFDA No.: 84.010 Title I Grants to Local Educational Agencies, #s S010A050003, S010A060003, and S010A70003

CFDA No.: 84.011 Migrant Education—State Grant Program, #s S011A050003, S011A060003, and S011A070003

Special Education Cluster (IDEA):

CFDA No.: 84.027 Special Education—Grants to States, #s H027A050007, H027A060007, and H027A070007

84.173 Special Education—Preschool Grants, #s H173A050003, H173A060003, and H173A070003

CFDA No.: 84.367 Improving Teacher Quality State Grants, #s S367A050049, S367A060049, and S367A070049

U.S. Department of Education

Award Period: July 1, 2005 through September 30, 2006

July 1, 2006 through September 30, 2007 July 1, 2007 through September 30, 2008

Questioned Cost: Unknown

The Department of Education's Child Nutrition Program (CNP) Web application, Grants Management Enterprise System application, and the School Finance budget application are used by internal and external users to apply for, approve, and disburse federal grant awards; record federal award expenditures and budget information; and report and monitor compliance with federal requirements. The Department grants logical access for these systems and applications to its users through a centralized gateway. Therefore, it is important that the Department has adequate internal control policies and procedures for granting access through this gateway to help protect these systems and applications and the data they contain from unauthorized access and modification, and to help ensure compliance with federal requirements. However, the Department did not have adequate policies and procedures for granting user access to its systems and applications through this centralized gateway. Specifically, the Department did not require users to periodically change passwords and did not always maintain a history of user access. Further, some internal users had access rights that were incompatible with their job responsibilities or that enabled them to change data without supervisory approval.

It was not practical to extend our auditing procedures sufficiently to determine questioned costs, if any, that may have resulted from this finding. This finding is a material weakness in internal control over compliance with the programs' and clusters' activities allowed or unallowed, allowable costs/cost principles, cash management, reporting, and subrecipient monitoring requirements. In addition, this finding could potentially impact other federal programs the Department administers.

To strengthen access controls over its systems and applications, and to help ensure compliance with federal requirements, the Department should ensure that access granted to internal users is documented and authorized. The approval of access granted to internal users should ensure that responsibilities are adequately separated and that access is appropriate for the users' job responsibilities. In addition, the Department should ensure that access granted to external users for submitting, creating, and changing information on the Department's systems and applications is properly documented and authorized and is periodically evaluated and updated.

08-116

Child Nutrition Cluster:

CFDA No.: 10.553 School Breakfast Program, # 7AZ300AZ3

10.555 National School Lunch Program, # 7AZ300AZ3

10.556 Special Milk Program for Children, # 7AZ300AZ3

10.559 Summer Food Service Program for Children, # 7AZ300AZ3

CFDA No.: 10.558 Child and Adult Care Food Program, # 7AZ300AZ3

U.S. Department of Agriculture

Award Period: October 1, 2006 through September 30, 2007

October 1, 2007 through September 30, 2008

CFDA No.: 84.002 Adult Education—State Grant Program, #s V002A050003, V002A060003, and V002A070003

CFDA No.: 84.010 Title I Grants to Local Educational Agencies, #s S010A050003, S010A060003, and S010A70003

CFDA No.: 84.011 Migrant Education—State Grant Program, #s S011A050003, S011A060003, and S011A070003

Special Education Cluster (IDEA):

CFDA No.: 84.027 Special Education—Grants to States, #s H027A050007, H027A060007, and H027A070007

84.173 Special Education—Preschool Grants, #s H173A050003, H173A060003, and H173A070003

CFDA No.: 84.367 Improving Teacher Quality State Grants, #s S367A050049, S367A060049, and S367A070049

U.S. Department of Education

Award Period: July 1, 2005 through September 30, 2006

July 1, 2006 through September 30, 2007

July 1, 2007 through September 30, 2008

Subrecipient Monitoring

Questioned Cost: N/A

The Department of Education did not comply with the subrecipient monitoring requirements contained in 7 CFR §3052.400(d), 34 CFR §80.26, and OMB Circular A-133, §400(d)(4) and (5). During the year, the Department revised its policies and procedures to comply with these requirements; however, auditors noted the following deficiencies:

- The Department obtained single audit reports from subrecipients that expended at least \$500,000 in federal awards. However, for 1 of 37 subrecipients tested, the report was not issued within 9 months of the subrecipient's fiscal year-end and documentation was not retained to support that the Department tried to ensure audit requirements were met.
- For 2 out of 37 subrecipients tested, the Department did not follow its procedures to ensure that management decisions were issued within 6 months after receipt of subrecipient single audit reports.

This finding is a significant deficiency in internal control over compliance and noncompliance with the programs' and clusters' subrecipient monitoring requirements and could potentially impact other federal programs the Department administers. This finding is similar to a prior year finding.

To help ensure compliance with the subrecipient monitoring requirements outlined in 7 CFR §3052.400(d), 34 CFR §80.26, and OMB Circular A-133, §400(d)(4) and (5), the Department should follow its internal control policies and procedures to ensure that subrecipients that expended at least \$500,000 in federal awards have a single audit within 9 months of their fiscal year-end. In addition, the Department should ensure that it issues management decisions within 6 months after receipt of subrecipients' single audit reports.

08-117

Child Nutrition Cluster:

CFDA No.: 10.553 School Breakfast Program, # 7AZ300AZ3

10.555 National School Lunch Program, # 7AZ300AZ3

10.556 Special Milk Program for Children, # 7AZ300AZ3

10.559 Summer Food Service Program for Children, # 7AZ300AZ3

U.S. Department of Agriculture

Award Period: October 1, 2006 through September 30, 2007

October 1, 2007 through September 30, 2008

Subrecipient Monitoring

Questioned Cost: N/A

The Department of Education is required to perform administrative reviews of subrecipients at least once during each 5-year cycle, provided each subrecipient is reviewed at least once every 6 years, in accordance with 7 CFR §§210.18(c)(1), 210.19(a)(4), and 215.11. Although the Department performed reviews every 6 years, it did not perform the required administrative reviews for 109 subrecipients during the current 5-year review cycle. The Department has changed its procedures to help ensure compliance with this requirement in fiscal year 2009.

This finding is a material weakness in internal control over compliance and material noncompliance with the cluster's subrecipient monitoring requirements.

To help ensure compliance with the cluster's subrecipient monitoring requirements set forth in 7 CFR §§210.18(c)(1), 210.19(a)(4), and 215.11, the Department should implement procedures to include all subrecipients in its 5-year review plan to ensure that it performs the required administrative reviews of subrecipients within each 5-year review cycle.

08-118

CFDA No.: 84.002 Adult Education—State Grant Program #s V002A050003, V002A060003, and V002A070003

CFDA No.: 84.010 Title I Grants to Local Educational Agencies, #s S010A050003, S010A060003, and S010A070003

CFDA No.: 84.011 Migrant Education—State Grant Program, #s S011A050003, S011A060003, and S011A070003

Special Education Cluster (IDEA):

CFDA No.: 84.027 Special Education—Grants to States, #s H027A050007, H027A060007, and H027A070007

84.173 Special Education—Preschool Grants, #s H173A050003, H173A060003, and H173A070003

CFDA No.: 84.367 Improving Teacher Quality State Grants, #s S367A050049, S367A060049, and S367A070049

U.S. Department of Education

Award Period: July 1, 2005 through September 30, 2006

July 1, 2006 through September 30, 2007

July 1, 2007 through September 30, 2008

Cash Management and Subrecipient Monitoring

Questioned Cost: Unknown

The Department of Education requires that subrecipients request monies for federal grants by submitting monthly cash management reports through its Grants Management Enterprise System. At the end of each award period, the Department requires subrecipients to submit completion reports, which are considered the projects' final cash management reports. Subrecipients that report any cash balances on the completion reports are required to amend the subsequent year's project budgets for any cash balances. However, the Department did not require subrecipients to submit amendments immediately or spend their cash balances in a timely manner. In addition, the Department did not have an automated check in its Grants Management Enterprise System to prohibit disbursing cash to subrecipients when they had cash on hand from a prior year's project. Further, the Department did not have procedures for ensuring that interest earned in excess of \$100 was remitted at least quarterly. As a result, auditors noted several instances in which subrecipients had cash on hand when they submitted their year-end completion reports and were able to draw cash for the fiscal year 2009 project before submitting amendments as follows:

- For 8 of 43 subrecipients tested for the Improving Teacher Quality State Grants program, the subrecipients had cash on hand ranging from \$36 to \$155,790.
- For 6 of 41 subrecipients tested for the Title I Grants to Local Educational Agencies program, the subrecipients had cash on hand ranging from \$156 to \$612,645.

- For 2 of 48 subrecipients tested for the Migrant Education—State Grant Program, the subrecipients had cash on hand of \$5,059 and \$61,060.
- For 2 of 61 subrecipients tested for the Special Education Cluster (IDEA), the subrecipients had cash on hand of \$997 and \$11,325.

It was not practical to extend our auditing procedures sufficiently to determine questioned costs, if any, that may have resulted from this finding. This finding is a significant deficiency in internal control over compliance and noncompliance with the programs' and cluster's cash management and subrecipient monitoring requirements and could potentially impact other programs the Department administers through the Grants Management Enterprise System. This finding is similar to a prior year finding.

To help ensure compliance with the U.S. Department of Education's *Uniform Administrative Requirements* for Grants and Cooperative Agreements with State and Local Governments, 34 CFR §80.21, the Department should require subrecipients to amend their subsequent year's budget for completion report cash balances immediately after the completion report has been approved and should place current year projects on hold until their budgets have been amended, or require subrecipients to remit unspent cash balances to the Department. In addition, the Department should ensure that any interest earned on unspent cash balances in excess of \$100 is returned at least quarterly.

08-119

CFDA No.: 84.010 Title I Grants to Local Educational Agencies, #s S010A050003, S010A060003, and

S010A070003

CFDA No.: 84.011 Migrant Education—State Grant Program, #s S011A050003, S011A060003, and

S011A070003

CFDA No.: 84.367 Improving Teacher Quality State Grants, #s S367A050049, S367A060049, and

S367A070049

U.S. Department of Education

Award Period: July 1, 2005 through September 30, 2006

July 1, 2006 through September 30, 2007

July 1, 2007 through September 30, 2008

Subrecipient Monitoring and Special Tests and Provisions

Questioned Cost: N/A

The Department of Education is responsible for ensuring that local education agencies (LEAs) consult with private schools within their boundaries to provide services to eligible private school children, their teachers, and their families in accordance with Section 1120(b)(4) of the Elementary and Secondary Education Act (ESEA) as amended by Public Law 107-110, the No Child Left Behind Act of 2001, and Section 9501 of the Uniform Provisions of the ESEA. The Department requires the LEA submit a written affirmation signed by the officials of each participating private school consulted. If there are no eligible private schools within the LEA's boundaries, the LEA should also inform the Department of that fact. The Department considered this information to determine whether the LEA met the respective programs' special tests and provisions requirements when approving the LEA's project applications. However, for 2 of 38 LEAs tested, the Department approved the LEA's 2008 project applications without obtaining the affirmations.

This finding is a significant deficiency in internal control over compliance and noncompliance with the programs' subrecipient monitoring and special tests and provisions requirements. This finding is similar to a prior year finding.

To help ensure compliance with the programs' subrecipient monitoring and special tests and provisions requirements, the Department should verify that each LEA has submitted written affirmations for each participating private school consulted or affirmed that no eligible private schools were within the LEA's boundaries, in accordance with its policies, before the Department approves subsequent year project applications.

08-120

CFDA No.: 84.011 Migrant Education—State Grant Program, #s S011A050003, S011A060003, and

S011A070003

U.S. Department of Education

Award Period: July 1, 2005 through September 30, 2006

July 1, 2006 through September 30, 2007 July 1, 2007 through September 30, 2008

Reporting and Special Tests and Provisions

Questioned Cost: Unknown

The Department of Education is required to provide an unduplicated count of children of migrant workers who reside in the State to the U.S. Department of Education to assist them in allocating program monies. Additionally, the Department is responsible for having a quality control process in place that ensures the count's accuracy. Annually, in accordance with Section 9303 of the ESEA as amended by the No Child Left Behind Act of 2001, the Department prepares the Consolidated State Performance Report. This report is compiled using migrant child count data from the COEstar system maintained by a contracted service organization. The service organization and the Department have developed a quality control process to help ensure the accuracy of the data recorded on the COEstar system. Accordingly, the Department began monitoring the operating effectiveness of these controls at the service organization during fiscal year 2008, conducting reviews in October 2007 and April 2008. However, the migrant child count data reported during fiscal year 2008 was based on fiscal year 2007 data, which was not subject to these monitoring reviews. Further, the Department's quality control process did not include the review, verification, and tracking of noneligibility-related data until fiscal year 2009.

It was not practical to extend our auditing procedures sufficiently to determine questioned costs, if any, that may have resulted from this finding. This finding is a material weakness in internal control over compliance and material noncompliance with the program's reporting and special tests and provisions requirements. This finding is similar to a prior year finding.

To help ensure compliance with the program's reporting and special tests and provisions requirements, the Department should continue to monitor the service organization to ensure it is providing an accurate and unduplicated count of children of migrant workers.

08-121

Special Education Cluster (IDEA):

CFDA No.: 84.027 Special Education-Grants to States, #s H027A050007, H027A060007, and

H027A070007

84.173 Special Education-Preschool Grants, #s H173A050003, H173A060003, and

H173A070003

U.S. Department of Education

Award Period: July 1, 2005 through September 30, 2006

July 1, 2006 through September 30, 2007 July 1, 2007 through September 30, 2008

Questioned Cost: N/A

The Department of Education is required to report to the Secretary of the U.S. Department of Education an unduplicated count of children with disabilities who received special education and related services. Annually, the Department prepares census reports of children with disabilities aged 3 to 21 who received special education and related services within the State using data from its Student Accountability Information System (SAIS). State statute requires the LEAs to submit their student level data to SAIS at least once every 20 school days. To validate the SAIS data's accuracy, the Department required the LEAs to sign verification letters indicating unduplicated student counts as of December 1. However, the Department did not have documentation to support that it reconciled the verification letters to the SAIS data to validate the accuracy of the Report of Children with Disabilities Receiving Special Education, Part B.

This finding is a material weakness in internal control over compliance with the cluster's eligibility and reporting requirements. This finding is similar to a prior year finding.

To help ensure compliance with 34 CFR §300.640, the Department should implement procedures for validating the accuracy of census data reported by the LEAs on the SAIS and used to prepare the Report of Children with Disabilities Receiving Special Education, Part B. In addition, the Department should retain documentation to support that this reconciliation is performed.

08-122

Special Education Cluster (IDEA):

CFDA No.: 84.027 Special Education—Grants to States, #s H027A050007, H027A060007, and

H027A070007

84.173 Special Education—Preschool Grants, #s H173A050003, H173A060003, and

H173A070003

U.S. Department of Education

Award Period: July 1, 2005 through September 30, 2006

July 1, 2006 through September 30, 2007

July 1, 2007 through September 30, 2008

Maintenance of Effort

Questioned Cost: Unknown

The Department of Education is responsible for determining that LEAs comply with the cluster's maintenance of effort requirements before awarding them monies as set forth in 34 CFR §300.203(b)(1). To monitor LEAs' compliance with maintenance of effort requirements, the Department requires each LEA to submit to the Department an Annual Financial Report (AFR). However, the AFRs submitted by 16 of 61 LEAs tested were not sufficiently detailed for the Department to determine whether maintenance of effort requirements were met since the AFRs were incomplete or contained accounting errors and inconsistent information. In addition, the Department did not perform follow-up procedures for the 1 LEA that did not meet the required level of fiscal effort.

It was not practical to extend our auditing procedures sufficiently to determine questioned costs, if any, that may have resulted from this finding. This finding is a significant deficiency in internal control over compliance and noncompliance with the cluster's maintenance of effort requirements. This finding is similar to a prior year finding.

To help ensure compliance with 34 CFR §300.203(b)(1), the Department should establish policies and procedures to ensure that LEAs' AFRs are complete, accurate, and contain financial information in sufficient detail to monitor compliance with maintenance of effort requirements before awarding program monies.

08-123

CFDA No.: 84.367 Improving Teacher Quality State Grants, #s S367A050049, S367A060049, and

S367A070049

U.S. Department of Education

Award Period: July 1, 2005 through September 30, 2006

July 1, 2006 through September 30, 2007

July 1, 2007 through September 30, 2008

Eligibility

Questioned Cost: N/A

The Department of Education is responsible for determining eligibility and allocating program monies to LEAs, in accordance with Section 2121(a) of the ESEA. The allocation to each LEA consists of an amount equal to the LEA's fiscal year 2001 allocation plus a calculated share of remaining program monies based

on the LEA's population and relative number of certain-aged children below the poverty line. However, the Department used incorrect population data for the LEAs located in Maricopa County when determining the 2008 project year allocations, resulting in misallocations of program monies to the majority of LEAs statewide for the 2008 project year. As such, Maricopa County schools received more program monies than they should have been allocated and all other schools received too little.

This finding is a significant deficiency in internal control over compliance and noncompliance with the program's eligibility requirements.

To help ensure compliance with the program's eligibility requirements and that program monies are allocated to the LEAs correctly, the Department should require an independent review of the LEA eligibility determination and funding allocation before awarding and disbursing program monies to the LEAs.

08-124

Homeland Security Cluster:

CFDA No.: 97.004 State Domestic Preparedness Equipment Support Program, #s 2003-MU-T3-0034 and 2004-GE-T4-0051

97.067 Homeland Security Grant Program, #s 2005-GE-T5-0030, 2006-GE-T6-4007, 2007-SG-N6-004, and 2007-GE-T7-0006

U.S. Department of Homeland Security

Award Period: May 1, 2003 through November 30, 2007

December 1, 2003 through August 31, 2007 October 1, 2004 through March 31, 2008 November 1, 2006 through October 31, 2008

July 1, 2007 through June 30, 2010

Subrecipient Monitoring

Questioned Cost: Unknown

The Department of Emergency and Military Affairs, Division of Emergency Management (ADEM), did not have adequate internal control policies and procedures to ensure compliance with subrecipient monitoring requirements. Specifically, the ADEM did not ensure that subrecipients spending \$500,000 or more in federal awards met the audit requirements as required by OMB Circular A-133, §.400(d)(4), and did not adequately monitor the activities of subrecipients as required by OMB Circular A-133, §.400(d)(3). The ADEM awarded \$10,938,303, or 38 percent, of the cluster's total expenditures to subrecipients.

It was not practical to extend our auditing procedures sufficiently to determine questioned costs, if any, that may have resulted from this finding. This finding is a material weakness in internal control over compliance and material noncompliance with the cluster's subrecipient monitoring requirements. This finding is similar to a prior year finding.

To help ensure compliance with the subrecipient monitoring requirements of OMB Circular A-133, §.400(d), the ADEM should require subrecipients spending \$500,000 or more of federal awards to obtain annual single audits and submit their audit reports to the ADEM within 9 months after the subrecipient's year-end. In addition, the ADEM should review these reports and issue management decisions on findings that affect its programs within 6 months after receipt, and ensure that subrecipients take timely and appropriate corrective action on all audit findings.

08-125

CFDA No.: 10.664 Cooperative Forestry Assistance, #s 04DG11031600-034, 05DG11031600-036, 04DG11031600-063, 05DG11031600-077, 05DG111111169-076, 06DG11031600-119, 06DG11031600-112, 07DG11031600-138, and 08DG11031600-143

U.S. Department of Agriculture

Award Period: October 1, 2003 through September 30, 2008
June 25, 2004 through December 31, 2007
October 1, 2004 through December 31, 2009
May 16, 2005 through December 31, 2007
July 31, 2005 through September 30, 2008
October 1, 2005 through September 30, 2009

October 1, 2005 through December 31, 2009 October 1, 2006 through September 30, 2009

October 1, 2007 through September 30, 2011

Subrecipient Monitoring

Questioned Cost: Unknown

The State Forestry Division did not have policies and procedures to ensure it complied with subrecipient monitoring requirements. Specifically, the Division did not comply with the following requirements:

- Auditors determined that 5 of 14 subrecipients tested did not submit quarterly performance reports to the Division on a regular basis or at all during the grant period as required by their grant agreement.
- The Division did not require subrecipients to obtain and submit single audits, as required by 7 CFR \$3052.400(d)(4).

It was not practical to extend our auditing procedures sufficiently to determine questioned costs, if any, that may have resulted from this finding. This finding is a material weakness in internal control over compliance and material noncompliance with the program's subrecipient monitoring requirement.

The Division should develop policies and procedures for subrecipient monitoring, including procedures to follow up with subrecipients when quarterly reports are not submitted timely. Additionally, to comply with 7 CFR §3052.400(d)(4), the Division should ensure that its subrecipients have the required audits performed, issue a management decision on audit findings within 6 months after receipt of the subrecipient audit reports, and ensure that its subrecipients take timely and appropriate corrective action on all audit findings.

08-126

CFDA No.: 10.664 Cooperative Forestry Assistance, #s 04DG11031600-034, 05DG11031600-036, 04DG11031600-063, 05DG11031600-077, 05DG111111169-076, 06DG11031600-119, 06DG11031600-112, 07DG11031600-138, and 08DG11031600-143

U.S. Department of Agriculture

Award Period: October 1, 2003 through September 30, 2008

June 25, 2004 through December 31, 2007

October 1, 2004 through December 31, 2009

May 16, 2005 through December 31, 2007

July 31, 2005 through September 30, 2008 October 1, 2005 through September 30, 2009 October 1, 2005 through December 31, 2009

October 1, 2006 through September 30, 2009 October 1, 2007 through September 30, 2011

Suspension and Debarment

Questioned Cost: Unknown

The State Forestry Division is required by 7 CFR §3016.35 to ensure that it does not make an award or contract with any party that is suspended or debarred or otherwise excluded from participation in federal assistance programs. However, because the Division was unaware of this requirement, it failed to ensure that vendors it contracted with were not suspended or debarred. Specifically, the Division did not verify that these vendors were not suspended or debarred or include a clause in their contracts or otherwise require certification from vendors regarding suspension or debarment.

It was not practical to extend our auditing procedures sufficiently to determine questioned costs, if any, that may have resulted from this finding. This finding is a significant deficiency in internal control over compliance and noncompliance with the program's suspension and debarment requirement.

To help ensure compliance with 7 CFR §3016.35, the Division should document its determination that vendors or subrecipients have not been suspended or debarred from doing business with governmental entities. The Division may verify this by checking the Excluded Parties List that the U.S. General Services Administration maintains, obtaining a certification from the vendor or subrecipient, or adding a clause or condition to the contract with that entity.

08-127

CFDA No.: 10.664 Cooperative Forestry Assistance, #s 04DG11031600-034, 05DG11031600-036, 04DG11031600-063, 05DG11031600-077, 05DG111111169-076, 06DG11031600-119, 06DG11031600-112, 07DG11031600-138, and 08DG11031600-143

U.S. Department of Agriculture

Award Period: October 1, 2003 through September 30, 2008

June 25, 2004 through December 31, 2007 October 1, 2004 through December 31, 2009 May 16, 2005 through December 31, 2007 July 31, 2005 through September 30, 2008 October 1, 2005 through September 30, 2009 October 1, 2006 through September 30, 2009 October 1, 2006 through September 30, 2009

October 1, 2007 through September 30, 2011

Reporting

Questioned Cost: N/A

The State Forestry Division is required by 7 CFR §3016.41(b)(4) to submit their quarterly Financial Status Report (FSR) to the U.S. Department of Agriculture, Forest Service, within 30 days after the end of the reporting period. However, the Division did not always submit their reports when due. Auditors noted that 12 of 13 FSRs tested were submitted between 7 and 72 days late.

This finding is a significant deficiency in internal control over compliance and noncompliance with the program's reporting requirement.

To help ensure compliance with 7 CFR §3016.41(b)(4), the Division should have procedures in place to help ensure that its quarterly FSRs are prepared, reviewed, and approved in a timely manner and filed with the U.S. Department of Agriculture, Forest Service, within 30 days after the end of the reporting period.

08-128

Research and Development Cluster:

All Arizona State University Research and Development awards and contracts

Award Period: Various

CFDA No.: 47.076 Education and Human Resources, #s CCF-0631334; DGE-0086465, 0238742, 0504248, 0802261; DRL-0135526, 0335699, 0438482; DUE-0123146, 0231440, 0324212, 0422447, 0603478, 0630458, 0631189; and HRD-0114712, 0450137, 0602425, 0631754

National Science Foundation

Award Period: July 1, 2007 through June 30, 2008

Activities Allowed or Unallowed and Allowable Costs/Cost Principles

Questioned Cost: \$55,723

Salaries and wages comprise a significant portion of Arizona State University's Research and Development Cluster's and Education and Human Resources program's expenditures. During fiscal year 2008, these expenditures totaled \$58 million and \$586 thousand, respectively, and constituted 14 percent and 6 percent of the cluster's and program's total federal expenditures, respectively, as reported

on the State's Schedule of Expenditures of Federal Awards. As discussed in financial statement finding 08-29, the University did not have adequate internal controls over payroll processing because of various problems encountered when implementing its new human resources and payroll computer system, which resulted in employees not always being paid the correct salaries and wages. Specifically, some employees received incorrect paychecks resulting in at least \$2.4 million in overpayments during the fiscal year charged to both federal and nonfederal programs. Consequently, the University had to make numerous adjustments to federal program expenditures during the year to correct salaries and wages and recover overpayments to employees. However, the University has not yet collected all overpayments, nor has the University been able to track all of the overpayments because some of the University's departments may not have been able to identify all overpayments.

In addition to the deficiencies described above, auditors noted the following errors when testing payroll expenditures charged to the Research and Development Cluster during the fiscal year:

For 3 of 77 employees tested for the Research and Development Cluster, the employees were overcompensated. The University detected two of the three overpayments; however, one of the overpayments was not reported to the University's Office of Human Resources and, therefore, had not yet been recovered by the University. As a result, auditors noted questioned costs in the amount of \$9,678 for the cluster. Of this amount, the University recovered and adjusted federal expenditures of \$3,011 in the subsequent year. In addition, the University is currently in the process of recovering the remainder of these overpayments.

Further, the University did not always have documentation to ensure that employees' compensation charged to federal programs was allowable and properly supported. The following errors were noted by the auditors when testing payroll expenditures charged to the Research and Development Cluster and Education and Human Resources program:

For 8 of 77 employees tested for the Research and Development Cluster and for 2 of 7 employees tested for the Education and Human Resources program, the University did not have documentation supporting that the employee's compensation was an allowable charge to the cluster or program. Specifically, the University did not always maintain employment contracts or adequate evidence of approvals of pay rate increases and authorizations by the principal investigator or the Office for Research and Sponsored Projects Administration to charge or redistribute charges to federal programs. As a result, auditors noted questioned costs in the amounts of \$38,997 and \$7,048 for the cluster and program, respectively.

It was not practical to extend our auditing procedures sufficiently to determine additional questioned costs that may have resulted from this finding. This finding is a material weakness in internal control over compliance and material noncompliance with the cluster's and program's activities allowed or unallowed and allowable costs/cost principles requirements. This finding could also potentially impact the cluster's and program's matching requirements for matching expenditures that are composed of employees' salaries and wages because they may not be adequately supported. In addition, this finding could potentially affect other federal programs the University administered.

To help ensure compliance with OMB Circular A-110, *Uniform Administrative Requirements for Grants and Agreements With Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations*, Subpart C, §.21(b)(7), and OMB Circular A-21, *Cost Principles for Educational Institutions*, §J.10(d), the University should ensure its financial management systems and records adequately support charges made to federal awards and implement the recommendations described in financial statement finding 08-29. In addition, the University should ensure that all overpayments charged to federally sponsored programs are credited back to the applicable federal programs.

08-129

Research and Development Cluster:

All Arizona State University Research and Development awards and contracts

Award Period: Various

CFDA No.: 47.076 Education and Human Resources, #s CCF-0631334; DGE-0086465, 0238742, 0504248, 0802261; DRL-0135526, 0335699, 0438482; DUE-0123146, 0231440, 0324212, 0422447, 0603478, 0630458, 0631189; and HRD-0114712, 0450137, 0602425, 0631754

National Science Foundation

Award Period: July 1, 2007 through June 30, 2008

Allowable Costs/Cost Principles

Questioned Cost: N/A

Arizona State University uses an after-the-fact reporting system for certifying the distribution of employee compensation charged to sponsored research programs. For fiscal year 2008, the University implemented a new effort reporting system; however, because of problems with the implementation of its new payroll and human resources system during the year, the implementation of a new effort reporting system was delayed until the end of the fiscal year. As a result, certifications for employee charges to the Research and Development Cluster and Education and Human Resources program were only performed once for the entire fiscal year. The certifications were performed and completed after year-end during the period of July 1, 2008 through October 15, 2008, with some certifications completed as late as December 2008.

This finding is a material weakness in internal control over compliance and material noncompliance with the cluster's and program's allowable costs/cost principles requirements. This finding could also potentially affect other federal programs the University administered.

To help ensure that employee compensation charged to federal programs is allowable and properly supported, the University should implement internal control policies and procedures for certifying an after-the-fact distribution of employee compensation in accordance with OMB Circular A-21, §J.10. OMB Circular A-21, §J.10, requires the University to prepare and certify after-the-fact distribution reports for professors and professional staff at least every 6 months and at least monthly for all other employees. Further, the activity distribution reports should reflect the work performed by each employee and should be certified by the employee, principal investigator, or responsible individual having first-hand knowledge or suitable means to verify the work performed and to certify the report's accuracy.

08-130

Research and Development Cluster:

CFDA No.: 47.RD A Longitudinal Study of the Development of Rational Number Knowledge in the Middle

Grades. # DRL-0337795

National Science Foundation

Award Period: July 1, 2004 through June 30, 2008

CFDA No.: 84.336 Teacher Quality Enhancement Grants, # P336B990064

U.S. Department of Education

Award Period: October 1, 1999 through September 30, 2005

Activities Allowed or Unallowed and Allowable Costs/Cost Principles

Questioned Cost: \$28,650

Arizona State University discovered inappropriate purchases in the College of Education that were made with purchase cards and charged to federal programs during fiscal years 2002 through 2008. While the University has established policies and procedures for ensuring that these types of purchases are appropriate and allowable charges, the College of Education did not always follow these policies and procedures. The University identified and alerted auditors to questioned costs of \$16,135 and \$12,515 for the Research and Development Cluster and Teacher Quality Enhancement Grants, respectively. These purchases are currently under investigation by state and local authorities and the applicable federal awarding agencies.

It was not practical to extend our auditing procedures sufficiently to determine additional questioned costs that may have resulted from this finding. This finding is a significant deficiency in internal control over compliance and noncompliance with the cluster's and program's activities allowed or unallowed and allowable costs/cost principles requirements.

To help ensure that charges to federal programs made with purchase cards are proper and allowable, the University should ensure that its existing internal control policies and procedures are enforced. In particular, the College of Education should monitor its purchase cards to ensure federal program charges are allowable, properly supported, and approved.

08-131

CFDA No.: 47.076 Education and Human Resources, #s CCF-0631334; DGE-0086465, 0238742, 0504248, 0802261; DRL-0135526, 0335699, 0438482; DUE-0123146, 0231440, 0324212, 0422447, 0603478, 0630458, 0631189; and HRD-0114712, 0450137, 0602425, 0631754

National Science Foundation

Award Period: July 1, 2007 through June 30, 2008

Questioned Cost: None

Arizona State University may incur pre-award costs 90 days prior to award and, if approved by the federal awarding agency, more than 90 days prior to award as provided by OMB Circular A-110, Subpart C, §.25(e)(1), and award provisions. The federal awarding agency is under no obligation to reimburse the University for pre-award costs if the award is not granted or if the award is not sufficient to cover the costs. The University has established policies to help ensure that pre-award costs are either approved by the federal awarding agency or are assumed by the University. However, for one of seven program awards tested, the University incurred and reported costs of \$30,000 that were more than 90 days prior to the award without obtaining approval from the federal awarding agency. Auditors determined that the costs incurred were otherwise allowable expenses for the program. Subsequent to the auditors notifying the University about this deficiency, the University obtained approval to incur the pre-award costs from the awarding federal agency.

This finding is a significant deficiency in internal control over compliance and noncompliance with OMB Circular A-110, Subpart C, §25(e)(1), and could potentially impact compliance with the program's requirements for allowable costs/cost principles and reporting.

To help ensure compliance with OMB Circular A-110, Subpart C, §.25(e)(1), and that pre-award costs are allowable charges to the federal awarding agency, the University should obtain the federal awarding agency's approval to incur costs that are more than 90 days prior to the award.

08-132

Research and Development Cluster:

All University of Arizona Research and Development awards and contracts

Award Period: Various

CFDA No.: 47.076 Education and Human Resources, #s DGE-0338247, DGE-0638744, DRL-0424983, EHR-0634532, 0525009, 0532059, 0633379, 0715517, and 0736844

National Science Foundation

Award Period: January 1, 2004 through December 31, 2008

August 1, 2004 through July 31, 2010 July 1, 2005 through June 30, 2009

October 1, 2005 through September 30, 2009 September 1, 2006 through August 31, 2011 January 1, 2007 through December 31, 2008 March 1, 2007 through February 28, 2010 September 15, 2007 through August 31, 2010 January 1, 2008 through December 31, 2010

National Science Foundation, passed through Boston College, # ESI-0628143

Award Period: October 1, 2006 through September 30, 2008

National Science Foundation, passed through the University of California-San Diego, # PO10251211-001

Award Period: May 15, 2005 through April 30, 2009

National Science Foundation, passed through the University of Montana, # PG086598002

Award Period: September 1, 2007 through October 31, 2008

National Science Foundation, passed through the University of Nebraska, # 2505360004002

Award Period: July 1, 2004 through May 31, 2009

National Science Foundation, passed through the University of Puerto Rico, # 995256

Award Period: July 1, 2005 through June 30, 2008

Allowable Costs/Cost Principles

Questioned Cost: N/A

The National Science Foundation's (NSF) Office of Inspector General audited the University of Arizona's fiscal year 2007 policies and procedures to ensure that salaries and wages charged to NSF federal programs were supported by appropriate documentation as required by OMB Circular A-21, Cost Principles for Educational Institutions. The NSF issued audit report no. 09-1006 on March 25, 2009, which disclosed that the University's policies and procedures were not in compliance. The University's policies and procedures required responsible departmental administrative officials to sign employee time roster reports to verify the accuracy of employees' time charged to federal programs. However, the NSF's auditors determined that the departmental administrative officials were not always in a position to know and did not have suitable means to verify that the employees actually worked the time charged to the federal programs. The NSF's auditors also reported that the University's policies did not define the supporting documentation responsible officials should maintain to verify the employees' time spent working on federal programs. The University implemented new policies and procedures as of January 1, 2008, that adequately addressed the deficiencies that the NSF's auditors noted and complied with OMB Circular A-21 §J.10. However, for the first 6 months of fiscal year 2008, the University operated under its old policies and procedures.

The NSF's auditors interviewed several university employees to determine whether salaries and wages charged to NSF programs were incurred and benefited the programs and did not question any costs as a result of those interviews. This finding is a material weakness in internal control over compliance and material noncompliance with the cluster's and program's allowable costs/cost principles requirements. This finding could also potentially affect other programs the University administered.

To help ensure that employees' salaries and wages charged to federal programs are allowable and properly supported in accordance with OMB Circular A-21 §J.10, the University should continue to follow its newly developed internal control policies and procedures for preparing and certifying reports that support the after-the-fact distributions of employees' time charged to federal programs. The activity distribution reports should reflect the work each employee performed during the period, and the certified effort report should be signed by the employee, principal investigator, or responsible individual having first-hand knowledge or suitable means to verify the work performed and to certify the report's accuracy.

The other auditors who audited the Water Infrastructure Finance Authority (WIFA) reported the following noncompliance:

08-133

CFDA No.: 66.458 Capitalization Grants for Clean Water State Revolving Funds, #s CS04000106 and CS04000107

66.468 Capitalization Grants for Drinking Water State Revolving Funds, #s FS99990203, FS99990206, and FS99990207

U.S. Environmental Protection Agency

Award Period: October 1 2003 through June 30, 2010

June 15, 2006 through June 30, 2016 July 1, 2006 through June 30, 2014 July 16, 2007 through June 30, 2013

Reporting

Questioned Cost: N/A

Condition: WIFA was not compliant with the reporting requirements of the EPA contracts.

Criteria: The Financial Status Reports (SF-269) are required to be filed for annual periods ending June 30 for each contract. The reports are to be filed no later than September 30 following the reporting period.

Effect: Lack of compliance could result in the disallowance of draw downs of contract funds.

Cause: A misunderstanding of the written requirements based on prior submissions.

Recommendation: A process should be implemented to ensure all reporting requirements are met.

Management's Response: The process has been implemented, and all reporting is current.

Contact Person: Donald States, Controller, (602) 364-1324

Appendix

State of Arizona

Appendix

State of Arizona Agency Codes Year Ended June 30, 2008

| Agency Code | Agency |
|-------------|--|
| ADA | Department of Administration |
| AEA | Radiation Regulatory Agency |
| AFA | Governor's Office of Equal Opportunity |
| AGA | Office of the Attorney General |
| AHA | Arizona Department of Agriculture |
| ASA | Arizona State University |
| ATA | Arizona Automobile Theft Authority |
| BNA | Arizona State Board of Nursing |
| BRA | Arizona Board of Regents |
| CCA | Corporation Commission |
| CDA | Arizona Early Childhood Development and Health Board |
| CSA | Arizona State Board for Charter Schools |
| DCA | Department of Corrections |
| DEA | Department of Economic Security |
| DJA | Department of Leonornic Security Department of Juvenile Corrections |
| DTA | |
| EDA | Department of Transportation Department of Education |
| EPA | · |
| EVA | Department of Commerce |
| FOA | Department of Environmental Quality |
| GFA | State Forestry Division |
| GHA | Arizona Game and Fish Department |
| | Governor's Office of Highway Safety |
| GSA | Arizona Geological Survey |
| GTA | Arizona Government Information Technology Agency |
| GVA | Office of the Governor |
| HCA | Arizona Health Care Cost Containment System |
| HDA | Arizona Department of Housing |
| HLA | Department of Homeland Security |
| HSA | Department of Health Services |
| HUA | Arizona Commission on the Arts |
| ICA | Industrial Commission of Arizona |
| JCA | Arizona Criminal Justice Commission |
| LAA | Arizona State Library, Archives and Public Records |
| LDA | State Land Department |
| LLA | Department of Liquor Licenses and Control |
| MAA | Department of Emergency and Military Affairs |
| NAA | Northern Arizona University |
| PEA | Commission for Postsecondary Education |
| PRA | Arizona State Parks Board |
| PSA | Department of Public Safety |
| SBA | Structural Pest Control Commission |
| SDA | Arizona State Schools for the Deaf and the Blind |
| SPA | Arizona Supreme Court |
| STA | Secretary of State's Office |
| TRA | Office of the Arizona State Treasurer |
| UAA | University of Arizona |
| \A/\C \A | Department of Water Descurees |

WCA

WFA

Department of Water Resources

Water Infrastructure Finance Authority

Corrective Action Plan

Financial Statement Findings

08-01

The Department of Administration should seek the authority to enforce rules over financial reporting

Agency: Department of Administration

Contact person: Clark Partridge, State Comptroller, (602) 542-5405

Anticipated completion date: June 2010

Agency Response: Concur

Agency Corrective Action Plan: Timeliness is one of the fundamental thresholds of financial reporting and the timely issuance of the CAFR is vital to other reporting requirements and deadlines. A.R.S. §35-131 clearly requires state agencies and other organizations that are part of the State's reporting entity to submit all necessary financial statements and other information in accordance with the policies and procedures of the Arizona Department of Administration, General Accounting Office. This includes adherence to established time frames and deadlines. However, there are no specific provisions in the law for actions that may be taken to enforce such compliance. We will explore potential options for enforcement actions and continue to work with state agencies to effectively resolve the issue of timely submission of financial information.

08-02

The Department of Administration should establish fraud prevention and detection programs

Agency: Department of Administration

Contact person: Clark Partridge, State Comptroller, (602) 542-5405

Anticipated completion date: Completed

Agency Response: Concur

Agency Corrective Action Plan: Policy was issued on June 12, 2009. A summary of the policy follows:

State financial policy does not tolerate any type of fraud or theft and all instances must be reported to either GAO, the Auditor General or the Attorney General. The GAO has established the e-mail address reportfraud@azdoa.gov to facilitate this reporting. It is management's responsibility to control waste and abuse. The GAO is available for consultation regarding internal controls and opportunities to reduce waste and abuse. The State's policy is to promote consistent, legal, and ethical organizational behavior by:

- Assigning responsibility for reporting fraud, theft, waste or abuse;
- Providing guidelines to conduct investigations of suspected fraudulent behavior; and
- Requiring each employee to attend bi-annual fraud awareness training.

08-03

The Department of Administration's Benefits Office should strengthen controls over claims payment processing for the State's self-insured health benefits program

Agency: Department of Administration

Contact person: Philip Hamilton, Assistant Director Benefit Services Division, (602) 542-4501

Anticipated completion date: October 2009

Agency Response: Concur

Agency Corrective Action Plan: Issues regarding repricing of claims were generally resolved with the mutually agreed upon termination of contract with Schaller Anderson effective September 30, 2008. Schaller Anderson was the only contractor in such an arrangement due to their proprietary fee schedule and their reluctance to submit said fee schedule to the Third Party Administrator (TPA).

To strengthen controls over the medical and prescription drug claims payment process, BSD (Benefit Services Division) has taken the following actions:

- Requests for Proposal (RFP) and the subsequent contracts for the plan year beginning October 1, 2009 require vendors that process medical and/or prescription drug claims to have an effective internal control system and the vendor must conduct a type II SAS70 audit at least annually at no cost to the State.
- RFP and the subsequent contracts for the plan year beginning October 1, 2009 require vendors to
 provide unrestrictive operational and financial audit rights to ADOA or an ADOA approved independent
 auditor to conduct such audits at any time during the contract term. The vendor must not limit the time
 period of claims to be audited and the vendor must be responsible for payment of an auditor.

The vendors are also required to put fees at risk for performance guarantees regarding the accuracy and timeliness of claim processing.

08-04

The Department of Administration should strengthen controls over Human Resource Information Solution (HRIS) account management

Agency: Department of Administration

Contact person: Jody Piper, HRIS Manager, (602) 542-4282

Anticipated completion date: Various, for anticipated completion dates see corrective action plan below.

Agency Response: Concur

Agency Corrective Action Plan: Since this finding, HRIS has implemented sudo access to its administrator accounts (LAWSON, HRISMSTR). Passwords for administrative accounts get changed on a monthly basis by the system administrator and shared with the HRIS Manager. A script is being developed that will automatically change the administrator accounts passwords, eliminating the need for anyone to know those passwords since sudo is in place. The estimate on script implementation is May 2009.

We now have a Lawson system administrator. Prior, the database administrator (DBA) performed many of these responsibilities that required he have access to root. This is no longer the case and DBA are granted only the root level access necessary to perform their job duties.

Sharing of HRIS administrator user accounts/passwords no longer occurs due to the implementation of sudo access to these accounts. Password aging for all HRIS users (Power, MSS and Y.E.S.) will be rolled out in June 2009 as a result of the new security features of the LSF9 environment upgrade.

Database logs are used by DB2 to keep the database consistent if a restore was necessary from back-up due to a database crash. DB2 logs are transaction logs and should not be updated by anyone (DBA or otherwise). If a DB2 log were to be tampered with, the database would disassociate itself from the log(s) and return errors.

When HRIS upgrades to application version 9.0 (estimate 12/31/09), more auditing features will be introduced into the overall design of the application. User ID, date and time stamps have been added to numerous "control" tables in Lawson.

08-05

The Department of Administration should improve controls over HRIS system changes

Agency: Department of Administration

Contact person: Jody Piper, HRIS Manager, (602) 542-4282

Anticipated completion date: Complete

Agency Response: Concur

Agency Corrective Action Plan: Written policies and procedures have been created.

All system changes are tracked through Project Office. Included as attachments are test results, approvals, and dates that changes were implemented into production. Also, all changes are verified and promoted using the Tripwire utility. The Tripwire report shows the date/time system changes were introduced into Production HRIS. Another spreadsheet lists all modifications to the Lawson application system. This spreadsheet is updated by the Quality Assurance Manager when new customizations are introduced into the HRIS system. The HRIS management team uses this document when analyzing upgrades and patches from the vendor to determine if the modifications are still needed. If it is determined the modifications are still needed, the spreadsheet allows management to determine the level of effort needed from the team to retro-fit code, test and deploy the customization.

Tripwire has been installed on the HRIS systems. This utility generates reports for operating system (OS) level, application and database level changes. The Tripwire report is reviewed daily by HRIS management and system administrators for OS, application and database changes to ensure all changes were authorized by either a CCF (Change Control Form) or Change Request from the Change Control Board. The Tripwire report is also reviewed by the HRIS security team to ensure that all OS User accounts created by the system administrators came from requests generated by the New User security procedures.

08-06

The Department of Administration's State Procurement Office (SPO) should ensure the SPIRIT System Administrator and Procurement Systems Manager do not have access to data

Agency: Department of Administration

Contact person: Jean Clark, State Procurement Administrator, (602) 542-9136

Anticipated completion date: September 1, 2009

Agency Response: Concur

Agency Corrective Action Plan: The new eProcurement system will prevent SPO staff from accessing the data except through the use of the application, which has the appropriate tracking mechanism and security controls in place.

08-07

The Department of Administration's State Procurement Office needs to ensure more than one person is capable of maintaining the SPIRIT Web application

Agency: Department of Administration

Contact person: Jean Clark, State Procurement Administrator, (602) 542-9136

Anticipated completion date: September 1, 2009

Agency Response: Concur

Agency Corrective Action Plan: The new eProcurement contractor has a current development staff of six and a support staff of six, which are capable of making configuration and customization modifications as well as troubleshooting the application.

08-08

The Department of Administration's Information Systems Division (ISD) should strengthen access controls over its SPIRIT system

Agency: Department of Administration

Contact person: Jean Clark, State Procurement Administrator, (602) 542-9136

Anticipated completion date: September 1, 2009

Agency Response: Concur

Agency Corrective Action Plan: Having access to the production template does not allow access to the production data; however, the DRM SPIRIT application migration procedures have been modified to add a new step to remove the developer's access to the production template after a SPIRIT application migration has occurred. The current SPIRIT production database templates have been modified as well to reduce the developer's access level to "reader". The revised SPIRIT Application Migration Checklist includes the additional step.

ACL modification is restricted to two DRM staff members. All modifications made to an ACL have generated and will continue to generate an e-mail to the primary SPIRIT DBA, which notifies her of the change and the e-mail messages are archived within GroupWise. We have added a new activity to perform a monthly review of production ACLs, which will be performed by the DBA and will occur during the first week of every month.

08-09

The State should verify that servicing banks have effective internal controls

Agency: Department of Administration

Contact person: Clark Partridge, State Comptroller, (602) 542-5405

Anticipated completion date: July 2012

Agency Response: Concur

Agency Corrective Action Plan: The State understands the importance of internal controls on processing cash receipts and related data, and has established controls to address the related risk. We will continue to coordinate our activities to ensure that state information is processed in an appropriate environment.

08-10

The Industrial Commission of Arizona needs to strengthen controls over financial reporting

Agency: Industrial Commission of Arizona

Contact person: Gary Norem, Chief Financial Officer, (602) 542-4653

Anticipated completion date: Various, for anticipated completion dates see corrective action plan below

Agency Response: Concur

Agency Corrective Action Plan: The current Special Fund general ledger system has some limitations for posting monthly entries for the new State Fiscal Year (SFY) while holding the previous SFY open during the period the Auditor General completes the audit. This results in a catch up period every year in which several months of general ledger entries need to be done within a very short period of time. There currently are no plans to make changes to the general ledger system until at least 2015.

The staffing situation was improved by establishing a new higher level accounting position in March of 2008 to specifically handle the Special Fund general ledger and financial statement preparation work. A permanent staff member was hired May 5, 2008, which should improve the situation in future years. In addition, more cross-training of other accounting staff members during the 2010 fiscal year will develop back-up staff that can fill in when a staffing emergency occurs.

The Chief Financial Officer (CFO) has put together a time schedule for completion of the various tasks related to the financial statement preparation process. The CFO will monitor on a regular basis the work progress on the financial statements to be sure that the time lines are met.

It is estimated that draft financial statements for fiscal year 2009 will be completed by October 15, 2009 and the final statements completed by November 5, 2009.

08-11

The Industrial Commission of Arizona should develop written policies and procedures for its computer operations

Agency: Industrial Commission of Arizona

Contact person: Gary Norem, Chief Financial Officer, (602) 542-4653

Anticipated completion date: Complete

Agency Response: Concur

Agency Corrective Action Plan:

- Daily operations and physical security procedures for the PACE programs have been created and are in use.
- Procedures regarding adding, editing, suspending, and terminating user accounts as related to all
 operating system platforms and agency IT programs, including the PACE system, are in place.

08-12

The Industrial Commission of Arizona should maintain a record of all changes to its computer system

Agency: Industrial Commission

Contact person: Gary Norem, Chief Financial Officer, (602) 542-4653

Anticipated completion date: Complete

Agency Response: Concur

Agency Corrective Action Plan:

In fiscal year 2009, the ICA implemented a program change form in the event a PACE program change is required. However, based on the fact that PACE is an unsupported Legacy application and the previous developer/administrator retired in 2008, it is not anticipated any program changes will be attempted in the future.

As a result, the ICA is currently developing software to replace the PACE system.

08-13

The Department of Revenue's computer access controls should continue to be strengthened

Agency: Department of Revenue

Contact person: Cristy Schaan, Information Security Officer, (602) 716-6758

Anticipated completion date: Various, for anticipated completion dates see corrective action plan below

Agency Response: Partially Concur

Agency Corrective Action Plan: The Department takes the Auditor General's findings and the correction of those findings very seriously. As such, the Department has significant concerns with the Auditor General's statement," . . . a similar recommendation was provided to the Department in the prior year." This statement could leave the reader with the inaccurate perception that the Department has taken no action

to address the Auditor General's findings. Further, because the findings are so broad in nature and because an acceptable margin of error has not been defined, the Department is concerned that there is no way to ever fully satisfy the finding.

<u>Database Administrator Monitoring</u>

As stated in its response to the Auditor General's 2007 Single Audit, the Department acquired the ability to log its database administrator activity. Since August 2008 Information Security (IS) has continuously captured database administrator activity to help ensure the integrity of the information and delivers the logs to a secured server accessible only by IS personnel. Subsequently, the Department purchased a Security Event and Incident Management tool named TriGeo, which will better facilitate the analysis and monitoring of those logs and, therefore, database administrator activities. The Department anticipates having the TriGeo tool in operation by the end of fiscal year 2009.

User Access Controls

As stated in the response to the Auditor General's 2007 Single Audit report, in February 2008 IS began reviewing the Vacancy Tracking Report (VTR) on a weekly basis to acquire necessary employee hire, transfer, and termination notifications in order to update user access controls. To further solidify the process, the Department will be shifting the oversight and coordination responsibility for this process to the Human Resources Unit, with secondary responsibility for the actual modification of access rights residing with the IS Unit. The Department anticipates with the reorganization of this process that user access modifications will be completed in no longer than two weeks.

Regarding access to vendors and contract staff, in fiscal year 2008 the Department began placing an expiration date on network accounts that will disable their accounts three months from the date of activation. To reactivate the account, the manager must submit a request to IS to extend the expiration date. In addition, IS monitors network accounts and disables accounts for which there has been no log-in activity for 60 days. If IS has not received within the next 60 days a request/justification to activate the account, the network account and all corresponding system accounts, e.g., BRITS, are deleted.

Furthermore, the Department will continue to improve the access control process by performing a complete one-time recertification of all IS managed systems access beginning in fiscal year 2010.

Physical Access

The Department has been continuously working to improve access to the second floor computer rooms. Managing access to the rooms is complicated by the fact that the Department does not completely own this process; the Department of Administration (DOA) owns the room and owns the badging system and management of that system. To better facilitate improvements for access management, the Department will more clearly document all personnel with approved room access and will document Department personnel that can approve access to those rooms. The Department will provide this documentation to DOA and IS will continue a bi-monthly review of DOA badge access reports.

Confidentiality Agreement

In order to obtain federal tax information from the Internal Revenue Service, the Department must have a confidentiality awareness program. The Department's awareness program requires each vendor with access to confidential information to sign a certificate to confirm receipt of information concerning federal and state confidentiality requirements.

To ensure that the certificates are always completed, all department sections utilizing vendor services will be required to complete a vendor worksheet identifying the vendor's name and location, work to be performed, time period of provided services, as well as a list of the vendor's employees or subcontractors who will also have physical and/or computer access to confidential taxpayer information. A copy of this form will be sent to the Department's Disclosure Officer, who will use it to verify that the appropriate confidentiality certification is obtained.

See Auditors' Comment to the Department of Revenue's Corrective Action Plan on page 136.

08-14

The Department of Revenue should continue to improve controls over computer system changes

Agency: Department of Revenue

Contact person: Susan Silberisen, Chief Information Officer, (602) 716-6955

Anticipated completion date: Various, for anticipated completion dates see corrective action plan below

Agency Response: Concur

Agency Corrective Action Plan: The Department recognizes the need for vigorous controls over computer program (production system) changes and has made major improvements towards this goal. In previous years the Business Reengineering/Integrated Tax System (BRITS) system changes were tracked exclusively in the BRITS Program Change Portal and Information Technology (IT) used a manual process to track other non-BRITS changes, such as software patches, updates, new server additions or network changes.

As part of an on-going improvement initiative, in mid-fiscal year 2008 and continuing into fiscal year 2009, IT developed a more robust formal change management policy, standards, procedures and utilizes a new tracking tool; IT no longer utilizes the BRITS Portal as a change management tool. Although IT keeps configuration management records in the Portal, the approval, testing plan, rollback plan and communications are stored in IT's Change Management Request (CMR) system. This new tool helps ensure appropriate risk ratings based on system criticality and also provides control by appropriate approval and division of duties of IT employees.

In addition, a Change Advisory Board (CAB) has been created comprised of the Chief Information Officer and all IT administrators, with additional business users to be added in early fiscal year 2010. Per the revised Change Management Policy, anyone requesting a system change must complete an online Change Request form, which is submitted to the Board for approval. The Board evaluates any risks associated with the change before granting its approval. Further, policy dictates that "any change that has the potential to impact the production environments must be recorded, reported to the CAB, scheduled and approved by the appropriate Change Manager" before the change can be put into the production environment. The CAB also reviews the implementation for success and, if necessary, provides rollback of the change.

08-15

The Department of Revenue should accurately report taxes receivable balances

Agency: Department of Revenue

Contact person: Tom MacConnel, Comptroller, (602) 716-6593

Anticipated completion date: July 2009

Agency Response: Concur

Agency Corrective Action Plan: As stated in its response to the Auditor General's 2007 Single Audit, the Department has faced many challenges transitioning to the new tax administration system, BRITS. When the conversion was completed and the Accounts Receivable Summary Report became available in June 2007, the Department made great strides to improve its procedures to help ensure that accounts receivable information is accurately recorded and reported.

In fiscal year 2008, the Department deposited over \$14 billion in tax revenues and as of June 30 2008, gross accounts receivable consisted of 1.2 million transactions totaling over \$392 million. To ensure accuracy, Revenue Accounting conducts regular reviews of transactions that could significantly impact accounts receivable balances. Staff determines any manual adjustments needed to ensure that the accounts receivable balances are accurate and in accordance with the State's accounting policies. While an independent review of adjustments is a standard practice in the Department, unfortunately a review did not take place in this instance.

08-16

The Department of Revenue needs to continue improving data security management and security awareness

Agency: Department of Revenue

Contact person: Cristy Schaan, Information Security Officer, (602) 716-6758

Anticipated completion date: Various, for anticipated completion dates see corrective action plan below

Agency Response: Partially Concur

Agency Corrective Action Plan: The Department takes the Auditor General's findings and the correction of those findings very seriously. As such, the Department has significant concerns with the Auditor General's statement," . . . a similar recommendation was provided to the Department in the prior year." This statement could leave the reader with the inaccurate perception that the Department has taken no action to address the Auditor General's findings. Further, because the findings are so broad in nature and because an acceptable margin of error has not been defined, the Department is concerned that there is no way to ever fully satisfy the finding.

As stated in its response to the Auditor General's 2007 Single Audit, the Department continually strives to improve information security and has made vast improvements to its control environment. In October 2004 the Department initiated an Information Security (IS) program that reported within the Information Technology (IT) Division. As of 2006, that division now includes an IS Officer, an IS Engineer, an Analyst and two Specialists. The program was designed to manage four functional areas: 1) policy and compliance, 2) security events and incidents, 3) employee awareness and training and 4) access management.

Since its inception, IS has drafted a policy manual to provide standardized policy and compliance revisions to better organize security policies and operational and technical safeguards. In addition, standards and procedures have been established. For example, standards for network devices, servers and password management have been put in place and procedures for the review of security devices and servers and risk assessments and mitigations. The security program also includes an incident response program to capture, work, report and manage security incidents and events. Finally, should an incident be discovered, IS partners with the recently established Internal Audit unit (February 2007) and with Administrative Services to conduct internal investigations.

Furthermore, User Access Lifecycle Management has been centralized and access request and removal processes and documentation improvements have been made. Also, the process to map access for all user roles has begun.

In 2007 the Department formed an Information Security Steering Committee to provide oversight and recommendations over information security activities and concerns. The committee includes Department staff from various divisions that have governance roles related to the security and privacy of taxpayer data, information assets and physical security.

Information Security has worked with other governance staff to help establish an Employee Awareness and Training program. Information Security rewrote the Computer Use and Confidentiality Policy manual, tested user knowledge of Computer Use and Confidentiality Policy manual, created an agency newsletter "Security Spotlight" and plans to establish a new hire orientation security segment.

Despite staffing resources, IS continues to strengthen its current Employee Awareness and Training program, planning other education opportunities, such as working sessions and brown-bag type forums to disseminate security information and better educate the end user community about department security policies and procedures. The first training session planned for June 2009 will be directed towards IT staff and all staff taking training events will be documented.

See Auditors' Comment to the Department of Revenue's Corrective Action Plan on page 136.

08-17

The Department of Revenue should reconcile income tax receipts to income tax revenues recorded on the Arizona Financial Information System (AFIS)

Agency: Department of Revenue

Contact person: Tom MacConnel, Comptroller, (602) 716-6593

Anticipated completion date: January 2008

Agency Response: Concur

Agency Corrective Action Plan: As stated in its response to the Auditor General's 2007 Single Audit, the Department's legacy system did not have the necessary functionality to complete monthly reconciliations to compare the system's individual income tax revenue information against AFIS. Since the functionality became available on December 3, 2007 with the new BRITS individual income tax release, Revenue Accounting has been conducting monthly reconciliations.

08-18

The Department of Revenue needs to ensure the completeness of electronic data transfers

Agency: Department of Revenue

Contact person: Tom MacConnel, Comptroller, (602) 716-6593

Anticipated completion date: July 2009

Agency Response: Concur

Agency Corrective Action Plan: The Department of Revenue's www.AZTaxes.gov Web site provides taxpayers with the ability to electronically file their transaction privilege tax (TPT) and withholding returns. In addition, individual income tax returns are electronically filed with the state through tax practitioners, self-tax software and other venues.

As stated in its response to the Auditor General's 2007 Single Audit, the Department planned to implement an automated reconciliation process to ensure that all electronically filed returns are extracted to its tax administration system (BRITS). Due to limited information technology resources, the automated process cannot be implemented until July 2009.

Until the automated process is complete, the Department has and continues to conduct a manual reconciliation process for individual income tax returns. Due to the labor intensive effort of reconciling TPT and withholding tax returns, and because the automated method should be available in July, the Department has delayed completing manual reconciliations for these two tax types. If the automated reconciliation software release is significantly delayed, a manual reconciliation process will be developed and employed. In any case, the Department will conduct the fiscal year 2009 and current monthly reconciliations systematically once the automated system becomes available.

08-19

The Department of Revenue should continue to establish effective controls over its contracted services

Agency: Department of Revenue

Contact person: Tom MacConnel, Comptroller, (602) 716-6593

Anticipated completion date: June 2009

Agency Response: Concur

Agency Corrective Action Plan: The Department understands that strong internal controls must extend to those vendors that perform tax processing services. Yet, funding restrictions impact the Department's ability to fully implement as robust a vendor oversight program as it would desire. The Department has taken significant steps towards this goal, however, to obtain annual assurances of the adequacy of vendor internal control systems.

Policies and Procedures

In 2008 the Department established an internal Vendor Oversight Audit Committee (VOAC). The committee expects to have completed by June 2009 a standard agency-wide process for the vendors who can provide a SAS70 internal controls report and for those who cannot. As stated in last year's response, the processes will provide four essential assurance elements to 1) track when reports or reviews are needed; 2) ensure appropriate review and documentation of results; 3) document and take corrective action if necessary and 4) follow up as needed.

For those vendors who provide an annual SAS70 report, VOAC will employ a standard internal security checklist and procedure to evaluate the findings. The process will include vendor remediation steps for unacceptable findings, final action steps for unacceptable remediation and documentation of the review outcome and actions taken. For those vendors that do not provide a SAS70 report or do not have a report for the current fiscal year, the Department will supply the vendor with a standard physical and logical internal controls survey by which the vendor will self-report on its internal controls. Any unacceptable findings will be pursued in the same manner as SAS70 report findings.

In addition, if the budget supports it, VOAC will conduct annual on-site vendor visits to evaluate physical and logical controls over confidential information.

Vendor Internal Control Systems

While the Department received in fiscal year 2009 a satisfactory SAS70 report from its electronic payment processing vendor for the annual period ending September 30, 2008, it did not receive one for its printing and mailing vendor. The Department plans to review this vendor by June 2009 when new vendor oversight procedures are finalized.

Data Entry Vendor Controls

The new vendor oversight process will include steps to ensure data entry vendors are securely processing and protecting taxpayer information. The Department anticipates all vendor oversight components to be in place by June 2009. Also, in January 2008 the Department conducted a physical inspection of the local data entry vendor but, due to budget constraints, a physical inspection for the out-of-state vendor did not occur in fiscal year 2008.

08-20

The Department of Revenue should continue to develop and implement effective controls over tobacco taxes

Agency: Department of Revenue

Contact person: Steve Doyle, Special Taxes Administrator, (602) 716-6285

Anticipated completion date: Various, for anticipated completion dates see corrective action plan below

Agency Response: Concur

Agency Corrective Action Plan:

Strengthening Controls

In 2008, the Department made several improvements over its tobacco tax processes to strengthen controls over tobacco tax collection, distribution and reporting. Specifically, the Department has enhanced controls by further restricting access to tobacco records, establishing independent reviews and further separating cash handling duties from deposit and distribution functions.

Ultimately, the Department's goal is to automate the current manual process by incorporating luxury tax processing (tobacco and alcohol), into the Business Reengineering/Integrated Tax System (BRITS), thus providing a more secure and effective accounting, reconciliation and revenue distribution process. To that end, the Department is currently modifying its cashier system to facilitate the initial steps involved in luxury tax processing. Once implemented, the tax return processing and cash handling duties currently performed in the Luxury Tax Unit will be shifted to the Process Administration Division and treated like other tax types.

It should be noted, however, that due to resource constraints, the Department cannot project when the complete automation of luxury tax processing will be complete.

Sequential Returns

In September 2008, in response to the Auditor General's 2007 audit recommendation, the Luxury Tax Unit began assigning sequential document locator numbers to all luxury tax returns. The 811 tax forms that document tobacco stamp transactions are also sequentially numbered by the License and Registration Unit to provide additional tracking controls. When the Department begins recording luxury tax payments in the cashier system, however, the system will automatically assign each return with a unique payment locator number, just as it does for the other major tax types.

AFIS Reconciliations

The Luxury Tax Unit has always reconciled tobacco tax revenue collections to AFIS for the Department's accounts. In order to reconcile tobacco tax collections to all AFIS distributions, the Department needed access to a particular AFIS report for agencies receiving tobacco revenue distributions whose access had to be granted by those agencies. In May 2008 the Department's Revenue Accounting gained access to the report and beginning with the July 2008 accounting period, the staff now conducts monthly tobacco tax collection reconciliations to AFIS for all agencies receiving distributions. When Revenue Accounting identifies a variance between AFIS and the accounting records, the Department coordinates with the agencies to ensure that the necessary corrections are made in AFIS.

Internet Sales

As soon as the Department received the Auditor General's 2007 audit recommendation regarding internet tobacco sales, Luxury Tax Unit and Revenue Accounting worked together and created a distribution procedure for funds collected from internet tobacco purchases. Luxury Tax initiated the transfer to distribute all tobacco and use tax revenues for internet sales collected between July 1, 2007 and March 31, 2008. Then beginning with the April 2008 accounting period, Luxury Tax distributed revenues on a monthly rather than annual basis. Luxury Tax and Revenue Accounting will annually review the current procedures for process improvement opportunities.

08-21

The Department of Revenue needs to test its disaster recovery plan for its BRITS system

Agency: Department of Revenue

Contact person: Susan Silberisen, Chief Information Officer, (602) 716-6955

Anticipated completion date: Fiscal Year 2009

Agency Response: Concur

Agency Corrective Action Plan: In fiscal year 2008, the Department's Information Technology (IT) Division resources were focused on implementing the third and final tax type, individual income. The Disaster Recovery Plan was updated with new steps to include the corporate and individual income business processes and new Business Reengineering/Integrated Tax System (BRITS) code. The test was not completed because previous network issues experienced in 2007 between the disaster recovery site and the Department's main Phoenix facility had not been resolved. Information Technology decided to forego disaster recovery plan testing in fiscal year 2008 based on four primary factors:

- The last tax type was not implemented into BRITS until the end of January 2008. A second critical release of BRITS was scheduled for May 2008, which left only one month to complete testing within the fiscal year. To conduct the test within such a short time period would require the use of subject matter experts across all business lines, including the Process Administration Division who was in the midst of its peak individual income tax processing period.
- 2) The Department was soon moving its systems to a new off-site data center service. This move constituted an extremely large IT project effort. There were not enough IT resources to work on the data center move plan and to also complete a disaster recovery test in the same time frame.
- 3) Disaster recovery testing was only available for a limited window of time based on the existing disaster site contract and the network issue delay. The window "closed" two months in advance of the new data center move in September 2008. Therefore, utilizing resources to test a disaster recovery plan two months before moving to the new data center, which would then require different disaster recovery plan requirements, did not make good business sense.
- 4) In addition, IT performed a complete disaster recovery test in November 2008 during the data center move with 100% success; results were fully documented and used to update the current Disaster Recovery Plan.

Auditors' Comment

The Department of Revenue's officials responded that they partially concurred with findings 08-13 and 08-16 because they had concerns regarding the statement that some recommendations were previously provided in the prior year. The Department's responses point out efforts made to take corrective action as a result of the audit for the year ended June 30, 2007; however, the corrective action was implemented either late during fiscal year 2008 or after year-end. Therefore, the auditors' reference to similar findings in prior audits is factual and part of the standard reporting process.

The Department's responses provide the opportunity to explain its efforts, whether planned or implemented, to correct the findings, and agency responses have not been audited. The acceptable margin of error that auditors use when evaluating whether the State's financial statements are fairly stated, in all material respects, may not be consistent with operational effectiveness expected by a department's leadership or stakeholders. As a result, it would not be appropriate for the auditors to dictate such benchmarks. While the findings were characterized as "broad" by the Department, the auditors have communicated our concerns in greater detail throughout the audit to the appropriate personnel and they have acknowledged an understanding of the deficiencies. The Department's responses also include detailed actions taken to address the deficiencies, which further makes the Department's position unclear that the deficiencies are too broad in nature to correct.

08-22

The Department of Economic Security's Division of Developmental Disabilities needs to ensure its financial statements are accurate

Agency: Department of Economic Security

Contact person: Debra H. Peterson, Business Operations Administrator, (602) 542-6893

Anticipated completion date: June 2009

Agency Response: Concur

Agency Corrective Action Plan: The Department acknowledges that the reconciliation process between FOCUS (the Division's claim payment system) and FMCS (the Department accounting system of record) is complex and yet an integral part of the financial statement preparation. The reconciliation process will continue to be reviewed and revised to ensure that it is accurate, well documented, and complete.

Over the past year, Financial Services Administration and Division staff have worked to improve the financial statement preparation and process. These improvements have included a strengthened internal review process. Additionally, the Department has begun an initiative to automate the financial statement process and is currently developing an in-house Arizona Health Care Cost Containment System (AHCCCS) financial statement reporting application.

It is anticipated that the reporting application will be designed, developed, tested and implemented by the fourth quarter of fiscal year 2009. The application will increase the accuracy and completeness of the financial statements by reducing reliance on manual data input.

08-23

The Department of Economic Security's Division of Developmental Disabilities should follow AHCCCS-approved methods to estimate its accrued long-term care costs

Agency: Department of Economic Security

Contact person: Debra H. Peterson, Business Operations Administrator, (602) 542-6893

Anticipated completion date: March 2009

Agency Response: Concur

Agency Corrective Action Plan: The incurred but not reported (IBNR) amounts for home and community based services (HCBS) and institutional care required additional analysis that deviated from the AHCCCS-approved methods in fiscal year 2008. This reflected the stabilization of the FOCUS claims payment system and service providers' improved claim submittals, which reduced payment lags. Schedules and methodologies are being reviewed to ensure that methodologies that generate lag schedules for IBNR amounts are effective and producing accurate results. Once this process is complete, the Division will provide AHCCCS with these revised methodologies to obtain their approval by the reporting deadline for the third quarter of fiscal year 2009.

Due to changes to Arizona Long-Term Care System (ALTCS) financial reporting guidelines that are effective in January 2009, the Division will no longer be required to report claims payable for reported but unpaid claims (RBUC) days outstanding for all services and incurred but not reported (IBNR) claims payable for ventilator dependent services.

08-24

The Department of Economic Security's Division of Developmental Disabilities should strengthen computer access controls

Agency: Department of Economic Security

Contact person: Debra H. Peterson, Business Operations Manager, (602) 542-6893

Anticipated completion date: Various, for anticipated completion dates see corrective action plan below

Agency Response: Concur

Agency Corrective Action Plan: The Division's Information Technology Application Office conducted initial reviews, in the second quarter of fiscal year 2008, of job roles and responsibilities and appropriate access to FOCUS production data. As a result of this review, policies and procedures have been changed and strengthened. These changes will help to ensure that all access is compatible with an employees' job responsibilities and prevent improper access to, or misuse of, sensitive information. In addition, these changes will ensure that only authorized users have logical access to the FOCUS system and will prevent unauthorized use, damage, loss, or modifications of programs and equipment. Specifically, the following actions have been taken to:

- Limit logical access to the Division's computer systems to authorized users.
 - o In January 2008, the Division implemented policies and procedures to ensure that only authorized users have logical access, such logical access is limited to essential employees, and that access is compatible with each employee's job responsibilities.
- Retain access request forms with the supervisor's approval.
 - o For both FOCUS and QMACS systems, access is granted only through the use of the J-125 process, which includes retention (hard copy or electronic) of the supervisory approval document.
- Change an employee's system access immediately when an employee transfers from one position to another.

- For both FOCUS and QMACS systems, access is granted only through the use of the J-125 process. That access is modified upon notification of an employee transfer from one position to another within the Division or Department.
- Eliminate access to all computer systems promptly when an employee leaves the Division.
 - For both FOCUS and QMACS systems, access is granted only through the use of the J-125 process. That access is terminated upon notification of an employee leaving the Division or Department.
- Eliminate all generic user accounts and assign each user account to an individual employee.
 - Use of all FOCUS generic user accounts was eliminated, effective April 24, 2008.
 - Certain "generic" accounts are necessary in the QMACS system for Windows authentication, which is required for stored procedures and other Microsoft processes. These accounts will be evaluated to determine if alternatives exist.
- Document all changes to financial information made by users with significant access.
 - Changes made to the QMACS database, through the user interface, are logged in the database.
 This logging identifies the user making the change. When automated processes update QMACS tables, SQL stored procedures are utilized; the SQL account is used for database logging.
 - o Changes made to the FOCUS database follow Database Administrator's (DBA) policies and procedures that require all production releases to be recorded in a log. The procedures include use and retention of all release approval documentation.
- Limit access to as few employees as possible and make sure access is compatible with each employee's job responsibilities.
 - For both FOCUS and QMACS systems, the additional process of terminating user accounts that have not been accessed in the previous 90 days was implemented in October 2008. This ensures that user access follows required roles.
- Eliminate access to all user passwords for the help desk employees.
 - FOCUS help desk support staff access to FOCUS production passwords (except for their own password) was eliminated, following implementation of Windows Authentication in July 2008. Due to technical limitations in the system, these employees continue to have access to user passwords for a small number of external users; however, these external users have read-only access.
 - Implementation of Windows Authentication has eliminated the need for users to enter FOCUS passwords. Thus there is no longer a need to force the users to change their passwords after initial entry.
 - The QMACS help desk sets the initial user password and cannot view the password established by the user. The QMACS help desk will reset user passwords when requested to do so by the user.

08-25

The Department of Economic Security's Division of Developmental Disabilities should strengthen controls over computer program changes

Agency: Department of Economic Security

Contact person: Debra H. Peterson, Business Operations Administrator, (602) 542-6893

Anticipated completion date: October 2009

Agency Response: Concur

Agency Corrective Action Plan: The Department will ensure that QMACS system changes are executed in conformance with DES Standard Development Methodology (1-38-0056). This methodology requires all program changes to document user requirements, approve testing plans which contain expected results, and requires user and/or management approval before production implementation.

Production changes to the QMACS system are executed with a request from the user. However, because of the interface with the AHCCCS reference file, it has been difficult for the user to review and approve the results prior to production implementation. The Department will develop and implement a process that reviews program changes prior to updating the AHCCCS reference file. All supporting documentation for production changes including authorization, testing, and approval will be retained.

08-26

The Department of Economic Security's Division of Developmental Disabilities needs to implement previously reported recommendations

Agency: Department of Economic Security

Contact person: Debra H. Peterson, Business Operations Administrator, (602) 542-6893

Anticipated completion date: Various, for anticipated completion dates see corrective action plan below

Agency Response: Concur

Agency Corrective Action Plan: The Department is continuing to implement the recommendations. As previously discussed under each recommendation, the Department has been working toward implementation of each audit recommendation. Specifically:

- 08-22 In response to last year's similar finding, Division and Financial Services Administration staff
 have strengthened the internal processes for the preparation of the financial statement preparation
 and process. Additionally, effort has begun to automate the financial statement process, which will
 improve the accuracy, completeness, and timeliness of the financial statements. It is anticipated that
 testing will be complete for implementation for use with the fiscal year 2009, fourth quarter ALTCS
 financial statements.
- 08-23 Schedules and methodologies for accounting for incurred but not reported (IBNR) amounts
 are currently under internal review and will be submitted to AHCCCS for approval by the reporting
 deadline for the third quarter of fiscal year 2009.

- 08-24 Over the past 6 months the Department has implemented the following:
 - o Policies and procedures were implemented in January 2008.
 - o Generic user accounts were eliminated in April 2008.
 - Production passwords were eliminated with the implementation of Windows Authentication in July 2008.

08-27

The Department of Economic Security should investigate and resolve unreconciled differences in Unemployment Insurance benefit payments in a timely manner

Agency: Department of Economic Security

Contact person: Mark Darmer, DERS Chief Financial Officer, (602) 542-6333

Anticipated completion date: May 31, 2009

Agency Response: Concur

Agency Corrective Action Plan: The Department of Economic Security Division of Employment and Rehabilitation Services (DERS) identified the issues that led to the prior year unreconciled differences. The issues were related to errors in the treatment of certain reconciliation items, and those errors have been corrected. DERS now reconciles the bank statements and accounts on a monthly basis and maintains supporting spreadsheets and documentation to detail any discrepancies. DERS believes the identified issues have been corrected. Unemployment Insurance benefit payments have been reconciled as of June 2008 forward. DERS believes it is not cost beneficial to reconcile to the initial point of the unreconciled balance. DERS believes the documentation of how the unreconciled difference was arrived at and how it has been corrected from June 2008 going forward is sufficient to show that there is no unreconciled balance.

08-28

The Department of Economic Security should ensure the accuracy of its accounting records

Agency: Department of Economic Security

Contact person: Scott Carson, Financial Manager, (602) 364-2545

Anticipated completion date: April 20, 2009

Agency Response: Concur

Agency Corrective Action Plan: The Department of Economic Security, Financial Services Administration, performed a draw of federal funds (document DFC12584) on the Community Services Block Grant in accordance with federal cash management procedures, without taking into account the year in which the expenditures occurred. In the future, all draws will be posted in the fiscal year in which the expenditures occurred and subsequently transferred, as necessary, to other fiscal years.

08-29

Arizona State University needs better controls over payroll expenses and its new human resources and payroll computer system

Agency: Arizona State University

Contact person: Matthew McElrath, Chief Human Resources Officer, (480) 965-9650

Anticipated completion date: Various, for anticipated completion dates see corrective action plan below

Agency Response: Concur

Agency Corrective Action Plan: In regard to the deficiencies noted by the auditors in finding 08-29, ASU's response and current status are as follows:

- It was noted that for a period of time after implementation, the system was unable to generate reports that departments needed to monitor and verify the accuracy of payroll expenses. This noted deficiency in not having the needed reports was rectified in the second half of fiscal year 2008. An HR expenditure report listing specific payroll expenses in relation to department budget was developed. Additionally, the following tools to assist the departments in monitoring and reviewing their payroll expenses were put into place throughout fiscal year 2009:
 - Policy FIN 203 Org Manager Responsibilities describes the accountability for departments to ensure their payroll expenses are accurate in accordance with their respective budgets.
 - Business Process Guide to assist in reconciling Payroll Expenses.
 - Policy SPP 405-02 Overpayment addresses the process to follow in the event an overpayment has been determined.
- It was noted that there was initially centralized approval of timesheets for certain employees and not departmental approval. This noted deficiency of not having departmental approvals for all employees was rectified in the second half of fiscal year 2008. The ability for employees to change reporting of hours worked after departmental approval was removed, along with the centralized approvals of all timecards, by the end of June 2008. During the timeframe where centralized approvals were processed, an extremely low percentage, only 1.7%, of total employee hours, was paid prior to departmental approval. This was done to ensure timely payment of wages to employees during the initial system implementation. Currently, approval of an employee's time worked must be completed at the departmental level. If the department does not approve the time within the required payroll processing deadline, the un-approved time will not be brought forward for payment in the payroll system until the department submits a payroll correction to pay the employee for the subsequently approved time worked.
- It was noted that there were not adequate safeguards in place to ensure that employees with earnings in addition to their regular salaries and wages had these additional earnings processed correctly. This noted deficiency was rectified in the third quarter of fiscal year 2009. The University developed an online Payroll Correction Form. This form enables departments to submit pay corrections, along with salary and other adjustments to employees' pay, while providing controls to minimize any potential departmental misuse of the additional pay feature. The University is centrally monitoring additional pay through the Payroll Online Correction Form approval routing.

- It was noted that there were problems with the contract pay component of the new system. As noted by the auditors, this deficiency was rectified by discontinuing the contract pay component during the second half of fiscal year 2008. The human resources and payroll system contract pay module did not function as anticipated when the system was configured initially. While the vast majority of faculty were paid correctly, the contract pay module did not perform adequately when a faculty member received any additional pay during the contract period (e.g. for teaching an additional class). Consequently, all faculty were converted to the standard bi-weekly payroll schedule.
- It was noted that there was some incorrect conversions to the new system of semi-monthly pay rates. This noted deficiency was rectified during the first half of fiscal year 2008. At the time of the new human resources and payroll system initial implementation, the University transitioned from a semi-monthly to a bi-weekly pay frequency. Nationally this is the most common pay frequency and also is the pay frequency used by the other two Arizona universities. Coupled with this change, the University also moved to a schedule where pay dates are one week after last time worked. This change resulted in an initial three-week lag to transition between pay dates. The University made the decision to phase in the new pay frequency change over three pay periods, utilizing a method where a portion of the employee's pay was based on actual hours with the remaining pay based on estimated hours. This was done to lessen the financial burden on employees in making this pay frequency change. This phasing in of the change in pay cycles significantly complicated the pay frequency conversion, but only lasted for six weeks. Unfortunately as a result of the pay frequency change, some departments inadvertently increased employees' initial pay. This situation was corrected shortly thereafter.
- It was noted that there was lack of monitoring by the Office of Human Resources of salary increases and other changes to the employee database. This noted deficiency was rectified during the third quarter of fiscal year 2009. Prior to implementation of the new human resources and payroll system, the previous, legacy system allowed for department-based approval and data entry of salary increases and other changes. Upon implementation of the new human resources and payroll system, the University has changed its business processes to provide for the central review and approval of salary adjustments and changes. Under development are more systematic audit triggers to prompt review and approval of adjustments and changes that exceed established thresholds, before the changes are implemented. This further enhancement has an anticipated implementation of first half fiscal year 2010. In addition, departments are continuously being educated on the required documentation and authorization for all human resources and payroll transactions, which must be maintained on file.
- It was noted that automated edit checks were not installed in the initial system implementation to prevent or detect obviously incorrect payroll transactions. This noted deficiency was rectified during the first half of fiscal year 2008, shortly after this oversight was noted by the auditors. The payroll management team now runs a regular query of the checks currently in process to review gross amounts to be received. This list is then reviewed by the appropriate payroll representative and signed off by the payroll supervisor. Adjustments for any errors identified are made prior to payroll confirmation. Payroll edits are in place via university reporting tools to identify any high dollar amounts. In December 2008, the query was further broken out into each pay group to set different dollar limits (e.g., students have a lower threshold than faculty). The query automatically sends an email to appropriate Office of Human Resources payroll staff.

- It was noted that terminated employees were not always removed from the system in a timely manner. This noted deficiency was rectified the first half of fiscal year 2009. With the implementation of the new human resources and payroll system, the ability to control when an employee terminates is processed at the department level. Departments have the ability to audit and verify their payroll expenses for employees who will be paid with each upcoming payroll, the Wednesday before the actual pay date. They can utilize reports available through university report tools. In addition, the Office of Human Resources has implemented an auto termination process, which automatically terminates an employee record if there has not been activity for more than four months. This four-month timeframe allows for employees not being paid over the summer to remain an active employee as long as they return in August, with automatic termination if they do not return.
- It was noted that employee personnel records were not centrally maintained in accordance with university-established policy. This noted deficiency is scheduled to be rectified during the first half of fiscal year 2010. ASU will be requesting that departments provide the documentation of employee personnel files to the Office of Human Resources, and also will communicate the importance of centrally housing the personnel files, in compliance with current policy SPP 1101 Personnel Records. Even though this action has a target completion date of the first half of fiscal year 2010, the long-term objective is to be able to electronically store employee personnel data, which will better address the noted deficiency and sufficiently reduce the decentralization of personnel records.

The auditors made several recommendations in conjunction with finding 08-29. ASU's response and current status of each finding are as follows:

- <u>Establish a comprehensive set of policies and procedures for monitoring and verifying payroll expenses.</u> The following four tools to assist departments in monitoring and reviewing their payroll expenses have been put into place throughout fiscal year 2009:
 - Policy FIN 203 Org Manager Responsibilities: Describes the accountability for departments to ensure their payroll expenses are accurate in accordance with their respective budgets.
 - MyReports HR Expenditures: Reporting of departmental payroll expenses in relation to their budget.
 - Business Process Guide: Assists in reconciling Payroll Expenses.
 - Policy SPP 405-02 Overpayment: Addresses the process to follow in the event an overpayment has been determined.
- Investigate and recover payroll overpayments. This recommendation is substantially completed. Out of the total \$2.4 million in overpayments identified, the vast majority has been collected (all but \$65,000 or 2.7% of the total overpayments). The identified \$2.4 million in overpayments represents only .003% (3/10 of 1%) of ASU's total annual payroll. The Office of Human Resources is currently and continuously working on the remaining recovery of overpayments from current and former employees. Even though some departments wanted to forgive certain overpayments, all overpayments known by Human Resources have now either been collected or are in active collection status. The process for recovery of overpayments is as follows:

- Current Employees Overpayments, once identified, are recovered through payroll deductions, or the employee may submit a personal check for the repayment of the overpayment if the check is expediently received.
- Former Employees The Payroll Department sends a sequence of three request for repayment letters. If there is no response from the former employee, the case is then referred to ASU's internal collections department. The internal collection department then attempts to make contact with the former employee once again. If there is no response within 30 days, the case is then referred to an outside collection agency and reported to credit bureaus.

The responsibility for departments to identify all overpayments and the process for collecting on overpayments were clarified to departments through the issuance of a policy on this subject in July 2008.

- Ensure that departments verify and approve all time recorded by employees. This recommendation was implemented during the second half of fiscal year 2008. In June 2008, the University reinstituted departmental approvals of timesheets University-wide, including a review of any changes made to timesheets after the initial approval. Due to the department-based data entry for hours worked, this approval requires continuous monitoring and is constantly being addressed to ensure that all time records get approved in the timeframe determined by the payroll department in order to pay the employee in a timely manner.
- Improve controls over processing contract pay, additional pay, payroll corrections, and salary and other adjustments to employees' pay to ensure their propriety. ASU implemented an online pay correction form during the third quarter of fiscal year 2009. This form enables departments to submit pay corrections, additions, adjustments or indications of overpayment situations directly on the form. This form eliminates the erroneous entry of earnings codes and controls the entry a department has the ability to complete. This form is then routed through the appropriate approvals in order to be processed within the payroll system.
- Provide written policies and procedures to departments for performing independent reviews of salary and other changes to ensure that they are proper and comply with university-established policies. This noted deficiency was rectified during the third quarter of fiscal year 2009. Prior to implementation of the new human resources and payroll system, the previous, legacy system allowed for department-based approval and data entry of salary increases and other changes. Since implementation of the new human resources and payroll system, the University has improved business processes for the review and approval of salary adjustments and changes. The University currently has policies in place that address rates of pay (SPP 403-02) and also salary adjustments (SPP 403-08), with the later policy having been recently revised and updated. Another tool which departments can use for determining salary changes is the Compensation and Salary Administration Guideline for Managers document located on the Compensation page of the Human Resources web site. The compensation section of Human Resources periodically performs a variety of internal audits of salary administration practices to provide analysis to management regarding adherence with established policies.

- <u>Install automated edit checks in the system to prevent large or incorrectly entered payroll transactions</u> <u>from processing without review or approval.</u> This recommendation was implemented during the first half of fiscal year 2008, shortly after this oversight was noted by the auditors.
- Remove terminated employees from the system in a timely manner. As previously mentioned, this recommendation was implemented during the first half of fiscal year 2009.
- Adhere to university policy by centrally maintaining employee records. As previously mentioned, this
 recommendation is scheduled to be completed during the first quarter of fiscal year 2010.

08-30

Arizona State University should strengthen controls over security, access, and change management for its new computer systems

Agency: Arizona State University

Contact person: Tina Thorstenson, Senior Director, Technology & Process, (480) 290-1551

Anticipated completion date: June 30, 2009

Agency Response: Concur

Agency Corrective Action Plan: In regard to the deficiencies noted by the auditors in Finding 08-30, ASU's responses and current status are as follows:

- Security The University had not fully implemented all of the required complementary user organization controls. The noted deficiency regarding Complementary Controls was rectified during the third quarter of fiscal year 2009. ASU has completed the Complementary Controls portion of the Cedar/Crestone hosting service agreement, which includes completing its formal business continuity strategy. ASU will complete a security risk assessment during the fourth quarter of fiscal year 2009 and is developing a schedule and plan for future assessments.
- Logical access The University did not install automated lock-out features on its systems, leaving the systems vulnerable, and did not have adequate procedures for removing access after users terminated employment or transferred to other jobs within ASU. The rectification of noted deficiencies is well underway, with planned completion during the fourth quarter of fiscal year 2009.

For the past 20 years, ASU's ASURite login system has allowed repeated attempts without a lockout feature. In that time, there is no evidence that this vulnerability was ever successfully exploited. Nevertheless, ASU accepts as a best practice that its login system should mitigate risk of deliberate and persistent attempts to gain unauthorized access to ASU systems through the implementation of Captcha technology. This project, to implement Captcha comprehensively into all ASURite logins, is underway and will be completed in the second half of fiscal year 2009.

Prior to the second half of fiscal year 2008, the procedure for removing a terminated employee's system access was driven by departmental request. ASU accepts as a best practice that automated termination processing is a preferred solution. This noted deficiency was rectified during the second half of fiscal year 2008.

With respect to employee transfers, ASU is documenting the process for review of appropriate authorizations to realign system access for transferred employees where appropriate. Through this process, this deficiency will be rectified during the second half of fiscal year 2009.

At the conclusion of the human resources and payroll system implementation in the second half of fiscal year 2008, ASU instituted full separation of duties between those responsible for system development and implementation, and those with the ability to make changes in the human resources and payroll system, such as adding employees or increasing salaries, and processing payroll.

<u>Change management – The University did not have adequate written policies and procedures for making program changes.</u> This noted deficiency was rectified during the third quarter of fiscal year 2009.

Until the first half of fiscal year 2009, ASU's written policies and procedures for implementing changes to its human resources / payroll and student information systems were decentralized. ASU has since completed a project that centralized all documentation for development of its human resources / payroll and student information systems.

During the implementation of ASU's new human resources and payroll and student information systems, ASU performed comprehensive system and functional level testing in accordance with industry best practices. Proof of successful functional testing was required prior to production migration. ASU documented these approvals but accepts that it did not retain documentation of the test results that supported these approvals.

To address this deficiency, ASU has implemented documented electronic test plans associated with each project. The University continues to require that all changes be logged, authorized, tested and approved prior to implementation. To document this long-standing requirement, ASU has improved the business process which tracks these activities.

To better document the independent review of all system changes, ASU has implemented a tracking procedure. All system changes require documentation of technical review. Hosting service changes are applied during scheduled maintenance cycles. Each item goes through a review cycle between ASU and its hosting provider. Once the implementation is complete, ASU documents the results of the Initial Verification Test (IVT) followed by a post-implementation review.

The audit report contains several specific recommendations in conjunction with Finding 08-30.

Security

- <u>Establish a formal business continuity strategy.</u> This recommendation was implemented during the third quarter of fiscal year 2009.
- <u>Develop and implement written policies and procedures in regard to security risks for the systems.</u>
 This recommendation was implemented during the third quarter of fiscal year 2009.

• Perform a security risk assessment of the systems, including those Web-based applications used to grant access to these systems, as mentioned in finding 08-31. This recommendation will be implemented during the fourth guarter of fiscal year 2009.

Logical Access

- <u>Install automated features within the systems that lock-out users' access accounts after a certain number of failed login attempts, to reduce the vulnerability to unauthorized access.</u> This recommendation will be implemented during the fourth quarter of fiscal year 2009.
- Remove users' system access immediately after users terminate employment or are transferred to
 other jobs within the University. The recommendation relative to terminated employees was
 implemented in the second half of fiscal year 2008. With respect to employee transfers, ASU is
 documenting the process for review of appropriate authorizations, to realign system access for
 transferred employees where appropriate.

Through this process, this recommendation relative to transferred employees will be implemented during the fourth quarter of fiscal year 2009.

• <u>Develop procedures to ensure proper segregation of responsibilities by defining, assigning and approving user access roles and responsibilities in the system.</u> This recommendation was substantially implemented at the conclusion of the human resources and payroll system implementation in the second half of fiscal year 2008.

Change Management

- <u>Develop and implement written policies and procedures for making program changes to the systems.</u>
 This recommendation was implemented during the third quarter of fiscal year 2009.
- Review and monitor all program changes made by the contracted service organization to ensure that those changes are logged, authorized, tested and approved before implementation. This recommendation was implemented during the third guarter of fiscal year 2009.

08-31

Arizona State University needs to improve controls over its Web-based application used to grant access to its computer systems

Agency: Arizona State University

Contact person: Tina Thorstenson, Senior Director, Technology & Process, (480) 290-1551

Anticipated completion date: Completed

Agency Response: Concur

Agency Corrective Action Plan: In regard to the deficiencies noted by the auditors in Finding 08-31, ASU's responses and current status are as follows:

Until the second half of fiscal year 2008, for a period of more than 10 years, the Web-based application that provides ASURite login had a vulnerability based on a combination of weaknesses that could allow unauthorized access. In that time, there is no evidence that this vulnerability was ever successfully exploited. ASU fixed this vulnerability within hours of becoming aware of its existence.

ASU continues its efforts to ensure its systems and sensitive information they contain are protected from unauthorized access and use. Additionally, ASU performs semi-annual security assessments of the Webbased portions of the human resources and payroll and student information systems.

08-32

Arizona State University should strengthen controls over access, program changes, and disaster recovery for its financial accounting system

Agency: Arizona State University

Contact person: Tina Thorstenson, Senior Director, Technology & Process, (480) 290-1551

Anticipated completion date: March 31, 2009

Agency Response: Concur

Agency Corrective Action Plan: In regard to the deficiencies noted by the auditors in Finding 08-32, ASU's responses and current status are as follows:

 <u>Logical Access – The University did not have adequate access controls for its financial accounting</u> system. This noted deficiency was rectified during the first half of fiscal year 2009.

ASU has been using the same financial system with the same financial controls for the past twenty years. For most of the life of that system, two individuals have maintained and supported it. During that time, there have been no audit findings relative to controls.

ASU accepts as a best practice that changes to the database should be logged, monitored and properly authorized. The individuals referenced by the auditor were trusted members of the ASU team that were uniquely qualified to support this system. Even when one of those individuals was placed on administrative leave because of planned retirement, it was with the understanding that he was on-call for production support of the financial accounting system, due to the highly specialized nature of his skill. His access was removed in August, 2008 with the employee retiring shortly thereafter.

ASU maintains that this individual's access to the financial accounting system was appropriate until the time of his retirement. ASU accepts, however, the appearance of impropriety that could arise in this situation. ASU now rescinds access to the financial accounting system for any individuals on administrative leave.

ASU does maintain a complete and accurate listing of users with access to the financial accounting system. ASU regrets that the information first provided during the research phase of the audit was inaccurate, but contends that it is not a reflection of the accountability or accuracy of the record of users provided access to the financial accounting system. A complete and accurate list of current users with access to the financial accounting system is being provided to the auditors.

 Program changes – The University did not have adequate change management controls, including review and independent approval. This noted deficiency was rectified during the first half of fiscal year 2009.

ASU has been using the same financial system with the same change management controls for the past twenty years. During that time, there have been no audit findings relative to controls. ASU has, however, implemented a full set of improved procedures incorporating checks and balances for applying changes to the financial accounting system, so that there will not be any future problems in this area.

• <u>Disaster recovery – The University's disaster recovery plan for its financial accounting system had not been updated annually.</u> This noted deficiency was rectified during the third quarter of fiscal year 2009.

ASU has been using the same financial system with the same disaster recovery procedure for the past twenty years. During that time, including several disasters, there has never been an occasion where data was unrecoverable. In the third quarter of fiscal year 2009, ASU exercised its twenty-year old disaster recovery procedures successfully. The financial accounting system was fully restored and testing confirmed its complete success.

The auditors made several recommendations in conjunction with Finding 08-32. ASU's response and current status of each finding are as follows:

Logical Access

- Monitor the activities of those individuals having a high level of system access, including the ability to change data directly within the database. This recommendation was implemented during the first half of fiscal year 2009.
- Immediately revoke all access privileges for individuals who are placed on administrative leave and relieved of duties. This recommendation was implemented during the first half of fiscal year 2009.
- Ensure that existing procedures for controlling and granting access to the financial accounting system
 provide the University the ability to accurately identify all users having system access at a given point
 of time. This recommendation was implemented during the first half of fiscal year 2009.

Program Changes

- <u>Log, authorize, test, review, and approve modifications to the system prior to implementation.</u> This recommendation was implemented during the first half of fiscal year 2009.
- Ensure that an adequate separation of duties exists between the authorization, design, and development of the program change on one hand, and the approval to move the change into production on the other. This recommendation was implemented during the first half of fiscal year 2009.

Disaster Recovery

<u>Update and test its disaster recovery plan for its financial accounting system annually.</u> This recommendation was implemented during the third quarter of fiscal year 2009.

08-33

Northern Arizona University should improve controls over its computer systems

Agency: Northern Arizona University

Contact person: Robert Norton, Associate Vice President for Financial Services / Comptroller, (928) 523-

6054

Anticipated completion date: June 30, 2009

Agency Response: Concur

Agency Corrective Action Plan: The Financial Systems Change Management Committee (FIN CMC), which oversees modifications to the Advantage system, prioritizes and approves all planned production changes. Approval for such changes is subject to proper testing by the Advantage functional user group.

Although procedures for tracking the migration of production changes have been developed using the ITS SOS system, we agree that additional controls are needed to help prevent the circumvention of these procedures. In addition, approval documentation within the SOS system can be improved to better identify planned production changes versus emergency production changes.

Within ITS, efforts are already under way to improve segregation of duties and logging of production change activity. These changes will be completed no later than 6/30/09. In addition, effective immediately, the Comptroller's Office will begin referencing FIN CMC approval actions within the SOS system for all planned production changes. Furthermore, the Comptroller's office will periodically report back to the FIN CMC on the nature of all emergency production changes.

ITS will upgrade its door access control system no later than 6/30/09. This upgrade will establish the needed control procedures that limit and monitor physical access to the central computer Data Center.

As a part of the upgrade a recertification of all physical access granted to personnel will be conducted and procedures will be put in place for maintaining support for all physical access granted.

08-34

The University of Arizona should improve its internal controls over purchasing

Agency: University of Arizona

Contact person: Kirk Ketcham, Procurement and Contracting Services Director, (520) 621-9513

Anticipated completion date: December 2008 for Competitive Bidding and Purchasing Cards, March

2009 for Conflicts-of-Interest

Agency Response: Concur

Agency Corrective Action Plan:

Competitive Bidding

We concur with the audit recommendation and will take appropriate action to ensure compliance with all State and ABOR procurement laws and regulations. Procurement and Contracting Services (PACS) has policies and procedures in place for all purchase order awards that require a competitive solicitation. PACS administrators will reiterate existing University procurement policies and procedures to all employees involved in the procurement process. During our monthly buyer meetings, PACS administrators will emphasize the importance of retaining proper written documentation to support vendor selection when choosing to purchase items from higher priced entities. PACS administrators will also highlight the policy on formal written competitive sealed bids which are required for purchases greater than \$50,000, unless a sole source or emergency exists. An emphasis will be placed on documentation requirements for informal price quotes (via phone, fax or email) for purchases between \$25,000 and \$50,000.

Purchasing Cards

We concur with the audit recommendation and will actively use the "Declines Report" data to flag possible misuse. This report checks for spending patterns to detect if cardholders are attempting to make purchases over \$5,000 and/or attempting to make unauthorized purchases. This should assist PACS in determining whether any splitting, fragmenting, and/or pyramiding have occurred. When a transaction is flagged through this process PACS requires that a "Possible Non-Compliance" form be sent to the department liaison requesting justification and documentation for the transactions in question. The form must also be reviewed and signed by the director or department head.

Once all documentation is compiled it is reviewed by a PCard administrator and Assistant Director of Procurement and Contracting Services in order to determine if an actual violation has taken place. If it is determined that a violation has occurred the card will be suspended for 90 days. Notification of card suspension is sent to the department liaison and the dean, director or department head.

Conflicts-of-Interest

We concur with the audit recommendations and will take appropriate action to address these issues. On an annual basis, PACS will send an email to all current University employees to inform them of their responsibility to review the Purchasing Policy on Conflict-of-Interest (Policy 1.4). This policy requires that employees file a disclosure of substantial interest and/or update any existing disclosures.

The Disclosure of Conflict-of-Interest form has been revised. The signed statement is an attestation requiring that the employee not be involved in any purchasing decisions and/or approvals related to the listed vendor. Once the form has gone through a formal review process, the employee is notified whether or not a conflict-of-interest exists.

PACS has also implemented procedures to ensure that a comprehensive conflict-of-interest listing is maintained and kept current. The listing will be disclosed on the Procurement and Contracting Services Web site.

PACS internal procedures have been revised to include conflict of interest flags within the FRS vendor file (either substantial or remote). When processing requisitions, buyers are responsible for securing a vendor number from the Vendor File. At that point in time, the Buyer will identify whether the vendor has a conflict of interest designation. Should purchasing from a particular vendor be a conflict of interest, the buyer will notify the department to ensure that the employee is not involved in the purchasing decision.

Federal Award Findings and Questioned Costs

08-101

Food Stamp Cluster:

CFDA No.: 10.551 Food Stamps

10.561 State Administrative Matching Grants for Food Stamp Program, #7AZ400AZ4

Child Nutrition Cluster:

CFDA No.: 10.553 School Breakfast Program, # 7AZ300AZ3

10.555 National School Lunch Program, # 7AZ300AZ3

10.556 Special Milk Program for Children, # 7AZ300AZ3

10.559 Summer Food Service Program for Children, # 7AZ300AZ3

CFDA No.: 10.558 Child and Adult Food Care Program, # 7AZ300AZ3

CFDA No.: 10.664 Cooperative Forestry Assistance, #s 04DG11031600-034, 05DG11031600-036, 04DG11031600-063, 05DG11031600-077, 05DG111111169-076, 06DG11031600-119, 06DG11031600-112, 07DG11031600-138, 08DG11031600-143

Highway Planning and Construction Cluster:

CFDA No.: 20.205 Highway Planning and Construction, Various

CFDA No.: 66.458 Capitalization Grants for Clean Water State Revolving Funds, #s CS04000106 and CS04000107

CFDA No.: 66.468 Capitalization Grants for Drinking Water State Revolving Funds, #s FS99990203, FS99990206, and FS99990207

CFDA No.: 84.002 Adult Education—Basic Grants to States, #s V002A050003, V002A060003, and V002A070003

CFDA No.: 84.010 Title I Grants to Local Educational Agencies, #s S010A050003, S010A060003, and S010A70003

CFDA No.: 84.011 Migrant Education—State Grant Program, #s S011A050003, S011A060003, and S011A070003

Special Education Cluster (IDEA):

CFDA No.: 84.027 Special Education—Grants to States, #s H027A050007, H027A060007, and H027A070007

84.173 Special Education—Preschool Grants, #s H173A050003, H173A060003, and H173A070003

CFDA No.: 84.126 Rehabilitation Services—Vocational Rehabilitation Grants to States, Rehabilitation Services—Vocational Rehabilitation Grants to States, #s H126A060002, H126A070002, and H126A080002

CFDA No.: 84.367 Improving Teacher Quality State Grants, #s S367A050049, S367A060049, and S367A070049

CFDA No.: 93.268 Immunization Grants, #s 5H23/IP922545-05 and H23/CCH922545-04

CCDF Cluster:

CFDA No.: 93.575 Child Care and Development Block Grant, #s G0601AZCCDF, G0701AZCCDF, and G0801AZCCDF

93.596 Child Care Mandatory and Matching Funds of the Child Care and Development Fund, #s G0601AZCCDF, G0701AZCCDF, and G0801AZCCDF

CFDA No.: 93.667 Social Services Block Grant, #s G0701AZSOSR and G0801AZSOSR

CFDA No.: 93.767 State Children's Insurance Program

Medicaid Cluster:

CFDA No.: 93.775 State Medicaid Fraud Control Units

CFDA No.: 93.777 State Survey and Certification of Health Care Providers and Suppliers

CFDA No.: 93.778 Medical Assistance Program Homeland Security Grant Program Cluster:

CFDA No.: 97.004 State Domestic Preparedness Equipment Support Program, #s 2003-MU-T3-0034 and

2004-GE-T4-0051

97.067 Homeland Security Grant Program, #s 2005-GE-T5-0030 and 2007-GE-T7-0006

Agency: Department of Administration

Contact person: Clark Partridge, State Comptroller, (602) 542-5405

Anticipated completion date: Unknown

Agency Response: Concur

Agency Corrective Action Plan: We have an established process in place for monitoring legislation. In fact, this concept was raised for over two years prior to actually becoming law. On multiple occasions during that period we advised that this was, in our opinion, not consistent with established Federal cost principles and almost certainly would be disallowed. This item is controlled by statute and cannot be resolved without a legislative change. Until the methodology is acceptably modified, there will likely continue to be disallowed costs which will require repayment with applicable interest. We will continue efforts to develop a solution to this issue.

08-102

Food Stamp Cluster:

CFDA No.: 10.551 Food Stamps

10.561 State Administrative Matching Grants for Food Stamp Program, # 7AZ400AZ4

CFDA No.: 93.558 Temporary Assistance for Needy Families, #s G0702AZTANF and G0802AZTANF

Agency: Department of Economic Security

Contact person: Leona Hodges, Deputy Assistant Director, (602) 542-7596

Anticipated completion date: May 2009

Agency Response: Concur

Agency Corrective Action Plan: On November 2, 2007, the Department of Economic Security (DES), Division of Benefits and Medical Eligibility (DBME), began issuing cards in local offices only for cases that meet the Food Stamp expedite criteria. This was necessary to ensure that these recipients have access to their benefits within seven days from the date of application as required by Federal regulation. DBME programmed the AZTECS eligibility system to prevent issuance of EBT cards in the local offices except for expedite or emergency cases. The vendor mails out all other EBT cards. Local Office Managers will continue to monitor EBT cards issued from their local office. In addition, local offices placed posters in their lobbies informing clients of the following:

- DO NOT give your unwanted, damaged, or unusable EBT card to any DES employee.
- DES employees are not allowed to accept, handle, or receive EBT cards from participants for any reason.

- You must destroy the unwanted EBT card yourself. Shred or cut the card in pieces before discarding.
- Remember! Never give your personal identification number (PIN) to anyone for any reason.

In addition, DBME made numerous changes to the AZTECS eligibility system to restrict the issuance of supplemental payments and prevent the occurrence of EBT fraud.

DBME addressed all issues noted in the finding with the appropriate staff and will issue a reminder to all staff to log off the system when unattended.

08-103

Food Stamp Cluster:

CFDA No.: 10.551 Food Stamps

10.561 State Administrative Matching Grants for Food Stamp Program, # 7AZ400AZ4

Agency: Department of Economic Security

Contact person: Leona Hodges, Deputy Assistant Director, (602) 542-7596

Anticipated completion date: June 30, 2008

Agency Response: Concur

Agency Corrective Action Plan: The Department of Economic Security, Division of Benefits and Medical Eligibility, will continue to perform extensive reviews throughout the eligibility determination process to detect and correct errors such as the ones noted in this finding. This includes case reads by supervisors, quality control reviews, management evaluation reviews and secondary case reads by quality control staff. DBME also developed an Accuracy Improvement Plan to improve the quality of services and eligibility determinations. This plan was closely monitored internally and by the Food and Nutrition Services (FNS) to ensure compliance. The completion date for the Accuracy Improvement Plan was June 30, 2008. The error rate based on case reads through June 2008 was 4.66% compared to 6.07% in June 2007 and 8.26% in federal fiscal year 2006. The Division received bonus funding in 2008 due to the accuracy rate improvement.

08-104

WIA Cluster:

CFDA No.: 17.258 **WIA Adult Program, #s AA-14662-05-55, AA-15466-06-55, and AA-16015-07-55-A-4** 17.259 **WIA Youth Activities, #s AA-14662-05-55, AA-15466-06-55 and AA-16015-07-55-A-4** 17.260 **WIA Dislocated Workers, #s AA-14662-05-55, AA-15466-06-55, and AA-16015-07-55-**

A-4

Agency: Department of Economic Security

Contact person: Mark Darmer, DERS Chief Financial Officer, (602) 542-6333

Anticipated completion date: June 30, 2009

Agency Response: Concur

Agency Corrective Action Plan: The Department of Economic Security, Division of Employment and Rehabilitation Services (DERS), now maintains detailed spreadsheets and a database to record all cash draw and expenditure data for the Workforce Investment Act program. DERS utilizes the database

and spreadsheets to prepare the quarterly ETA-9130 reports. DERS has detailed reporting requirements in the Intergovernmental Agreements with the Local Workforce Investment Areas (LWIA) that require they report their expenditure data 30 days after the end of the month. This allows approximately two weeks after receipt of the LWIA expenditure data to prepare the ETA-9130 reports. Late submission of reports occurred because the U.S. Department of Labor (DOL) electronic reporting system data was inaccurate. DERS had to wait for DOL to correct the data before they could enter report information.

08-105

WIA Cluster:

CFDA No.: 17.258 WIA Adult Program, #s AA-14662-05-55, AA-15466-06-55, and AA-16015-07-55-A-4

17.259 WIA Youth Activities, #s AA-14662-05-55, AA-15466-06-55 and AA-16015-07-55-A-4
17.260 WIA Dislocated Workers, #s AA-14662-05-55, AA-15466-06-55, and AA-16015-07-55-

A-4

Agency: Department of Economic Security

Contact person: Mark Darmer, DERS Chief Financial Officer, (602) 542-6333

Anticipated completion date: June 30, 2009

Agency Response: Concur

Agency Corrective Action Plan: The Department of Economic Security, Division of Employment and Rehabilitation Services, has modified its processes and procedures related to Single Audit follow-up. DERS modified the pre-onsite monitoring tool to include a requirement for the fiscal monitor to review the most recent completed single audit report and submitted corrective action plan. This should ensure that the LWIA is up to date on completion of their plan or that DERS has an updated copy of the corrective action plan (CAP) indicating the status of the CAP. In addition, DERS assigned a staff member the responsibility for performing regular follow-up with the LWIAs on single audit findings and tracking of the CAP.

08-106

CFDA No.: 17.225 Unemployment Insurance, #s UI-14421-05-55, UI-15108-06-55, UI-15785-07-55, and

UI-16733-08-55

Agency: Department of Economic Security

Contact persons: Andrew Baldwin, UI Director, (520) 770-3769

Mark Darmer, DERS Chief Financial Officer, (602) 542-6333

Anticipated completion date: June 30, 2009

Agency Response: Concur

Agency Corrective Action Plan: The Department of Economic Security, Division of Employment and Rehabilitation Services, was not able to meet all required report deadlines due to substantial workload increases associated with the downturn in the economy and the number of weekly unemployment claims filed during the audit period. DERS will improve reporting timeliness by June 30, 2009. In addition, DERS will examine and improve the process for maintaining supporting documentation so that documentation can be readily located in the future.

08-107

CFDA No.: 84.126 Rehabilitation Services—Vocational Rehabilitation Grants to States, #s H126A060002, H126A070002, and H126A080002

Agency: Department of Economic Security

Contact person: Katharine Levandowsky, RSA Program Administrator, (602) 542-6295

Anticipated completion date: June 2009

Agency Response: Concur

Agency Corrective Action Plan: To ensure compliance with eligibility requirements, the Department of Economic Security, Rehabilitation Services Administration (RSA), staff send letters to clients 45 days from the date of the signed application. The letters inform the client that an eligibility determination extension is needed.

In June 2009, RSA will implement an automated system. This automated system will alert counselors, supervisors and management staff 15 days prior to the end of the 60-day eligibility determination period to complete the eligibility or obtain an extension.

08-108

CFDA No.: 84.126 Rehabilitation Services—Vocational Rehabilitation Grants to States, #s H126A060002, H126A070002, and H126A080002

Agency: Department of Economic Security

Contact persons: Katharine Levandowsky, RSA Program Administrator, (602) 542-6295

Monika Luksikova-Hickcox, FSA Principal Financial Analyst, (602) 542-6060

Anticipated completion date: January 2009

Agency Response: Concur

Agency Corrective Action Plan: To ensure reports submitted to the U.S. Department of Education are accurate, the Department of Economic Security, Rehabilitation Services Administration, developed a RSA-2 Procedures Manual, which will be updated on a regular basis to meet Federal regulations. The identified calculation errors were corrected and forwarded to the U.S. Department of Education. To ensure verification of data results, the RSA and the Financial Services Administration (FSA) collaborated in preparing the federal fiscal year 2008 RSA-2 Program Cost Report.

The FSA established three levels of review and approval before the Section 110 grant; SF-269 Financial Report can be submitted to the U.S. Department of Education. All reviewers have been trained on the correct completion of the SF-269 report to a degree that they themselves could complete the report. In order to confirm the accuracy of the information provided to the U.S. Department of Education, review personnel trace data entry to supporting documentation, check for general reasonableness, and are able to properly retrieve and isolate supporting data utilized in the report.

08-109

CFDA No.: 93.558 Temporary Assistance for Needy Families, #s G0702AZTANF and G0802AZTANF

Agency: Department of Economic Security

Contact person: Leona Hodges, Deputy Assistant Director, (602) 542-7596

Anticipated completion date: September 2009

Agency Response: Concur

Agency Corrective Action Plan: The Department of Economic Security, Division of Benefits and Medical Eligibility, is in the process of reviewing the FAA Policy Manual to improve the process. The revised policy or procedures will address this issue. In the meantime, DBME will continue to perform extensive reviews throughout the eligibility determination process to detect and correct errors such as the ones noted in this finding. This includes case reads by supervisors, quality control reviews, management evaluation reviews and secondary case reads by quality control staff.

08-110

CFDA No.: 93.558 Temporary Assistance for Needy Families, #s G0702AZTANF and G0802AZTANF

93.645 Child Welfare Services—State Grants, # G0801AZ1400

93.658 Foster Care—Title IV-E, #s 0701AZ1401 and 0801AZ1401

93.667 Social Services Block Grant, #s G0701AZSOSR and G0801AZSOSR

Agency: Department of Economic Security

Contact person: David Longo, DCYF Finance and Business Operations Administrator, (602) 542-5099

Anticipated completion date: June 30, 2009

Agency Response: Concur

Agency Corrective Action Plan: The Department of Economic Security, Division of Children, Youth and Families (DCYF), agrees with the audit finding based upon the Division's contracts with the Title IV—E educational leave employees. To correct this deficiency, DCYF will revise these contracts to permit compensation above 80% of base salaries on an exception basis. Exceptions will take into consideration eligibility for Pay for Performance and/or other non-base salary compensation.

DCYF agrees employees did not always record educational leave on their timesheets in the appropriate expenditure codes and the supervisors did not detect these errors when reviewing employee timesheets. In 2008 to correct this deficiency, DCYF implemented a centralized process at the DCYF Central Office to review copies of these employee timesheets. If inaccuracies are found, expenditure corrections are processed. DCYF will provide additional instruction to staff responsible for this process and emphasize the reviews and corrections must be accurate.

08-111

CFDA No.: 93.563 Child Support Enforcement, #s G0704AZ4004 and G0804AZ4004

Agency: Department of Economic Security

Contact person: Sherry Seaman, Legal Services Administrator, (602) 771-8147

Anticipated completion date: April 6, 2009

Agency Response: Concur

Agency Corrective Action Plan: The Department of Economic Security, Division of Child Support Enforcement (DCSE), is dedicated to timely establishment of child support orders, enforcement of medical support obligations, coordinating with other states to take case actions and the timely establishment of new child support cases. Following receipt of the audit information, the Division reviewed each identified case to determine the actions to be taken by staff.

The Division has implemented processes to ensure that cases are established and worked within required periods. In February 2006, the Division implemented processes to identify, prioritize and monitor worklist items on establishment cases that indicate verified noncustodial parent locate data is available from New Hire reporting. In May 2007, the Division implemented similar processes to identify worklist items indicating establishment actions can begin. Additional worklist items were incorporated into the monthly tracking mechanism, in addition to caseload data housed on the DCSE Geographic Environment and Analytical Report Utility Portal (GEARUP). This allows office managers and supervisors the ability to review all cases within a specific function for case status and action. The Division continues to monitor cases for timely action to improve compliance.

The Division has automated most of the medical support enforcement process, but there are a few circumstances where manual intervention is required. In an effort to achieve improved compliance, DCSE monitors the E7018 codes to ensure that they are completed timely for issuance of the Medical Support Notice as well as the Income Withholding Order. This monitoring became effective on December 19, 2008.

To address the Interstate case that was not referred within the required timeline, discussions were held at quarterly meetings to emphasize the importance of meeting required timelines and determining when cases should be processed as local or as two-state actions.

Intake should be completed within 20 days of receipt of IV-D applications. All applications for IV-D services are now logged and monitored to help ensure compliance with this requirement. The Division has centralized a portion of the IV-D applications received (i.e., DCSE only) in order to streamline and enhance the timeline monitoring of these requests. The Division centralized the IV-D applications on April 6, 2009.

08-112

CFDA No.: 93.563 Child Support Enforcement, #s G0704AZ4004 and G0804AZ4004

Agency: Department of Economic Security

Contact person: Roger C. Welch, Finance Administrator, (602) 771-8326

Anticipated completion date: June 16, 2008

Agency Response: Concur

Agency Corrective Action Plan: The Department of Economic Security, Division of Child Support Enforcement, will continue to follow the DES Tuition Reimbursement Policy and will require all tuition reimbursement requests to include justification of how courses will directly improve job performance and knowledge.

08-113

Disability Insurance/SSI Cluster:

CFDA No.: 96.001 Social Security—Disability Insurance, #s 040704AZDI00 and 040804AZDI00

Agency: Department of Economic Security

Contact person: Nancy West, Program Administrator, (602) 771-7110

Anticipated completion date: September 2008

Agency Response: Concur

Agency Corrective Action Plan: The Department of Economic Security, Disability Determination Services Administration (DDSA), implemented a new process to complete the Time Report of Personnel Services for Disability Determination Services (SSA-4514). DDSA completes the SSA-4514 report by downloading the required data (employee hours) from the Division of Business and Finance data warehouse directly into the report. In the past, DDSA manually entered the timesheet information into the report. The downloading process ensures that the SSA-4514 report accurately reflects the employee hours entered on the timesheets and the process is less time-consuming. DDSA implemented the new process in September 2008.

08-114

Disability Insurance/SSI Cluster:

CFDA No.: 96.001 Social Security—Disability Insurance, #s 040704AZDI00 and 040804AZDI00

Agency: Department of Economic Security

Contact person: Nancy West, Program Administrator, (602) 771-7110

Anticipated completion date: February 2009

Agency Response: Concur

Agency Corrective Action Plan: The Department of Economic Security, Disability Determination Services Administration, completed expenditure corrections for all expenditures incorrectly charged to and reported as fiscal year 2008 grant expenditures. In addition, DDSA advised all Fiscal staff of correct procedures for paying bills from different fiscal years. Further, vendors will be reminded to submit bills within contractual time frames so that all bills can be paid prior to the grants being closed.

For the transactions that were underpaid or overpaid (amounts ranged from \$3 to \$20 due to manual input errors or unreadable fax transmissions), all corrections have been made or paid. The system's database had not been updated with current fee schedule information and this resulted in the transactions not being paid in accordance with the State's fee schedule. DDSA returned to the practice of updating the system annually when the changes are received.

08-115

Child Nutrition Cluster:

CFDA No.: 10.553 School Breakfast Program, # 7AZ300AZ3

10.555 National School Lunch Program, # 7AZ300AZ3

10.556 Special Milk Program for Children, # 7AZ300AZ3

10.559 Summer Food Service Program for Children, # 7AZ300AZ3

CFDA No.: 10.558 Child and Adult Care Food Program, # 7AZ300AZ3

CFDA No.: 84.002 Adult Education—State Grant Program, #s V002A050003, V002A060003, and V002A070003

CFDA No.: 84.010 Title I Grants to Local Educational Agencies, #s S010A050003, S010A060003, and S010A070003

CFDA No.: 84.011 Migrant Education—State Grant Program, #s S011A050003, S011A060003, and S011A070003

Special Education Cluster (IDEA):

CFDA No.: 84.027 Special Education—Grants to States, #s H027A050007, H027A060007, and H027A070007

84.173 Special Education—Preschool Grants, #s H173A050003, H173A060003, and H173A070003

CFDA No.: 84.367 Improving Teacher Quality State Grants, #s S367A050049, S367A060049, and S367A070049

Agency: Department of Education

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

Anticipated completion date: June 30, 2010

Agency Response: Concur

Agency Corrective Action Plan: The Arizona Department of Education (ADE) is currently implementing an enterprise-wide Identity Management System (IDMS). The IDMS will enable ADE to centrally manage access to all ADE applications and resources. The IDMS will be used to manage individual account holder attributes, including access privileges. Access control related benefits of the IDMS will include:

- Improved ability for administrators to promptly and accurately maintain user accounts, both when adding/removing access and when modifying privileges.
- Improved central audit trail for all account management activities. This information will include at least:
 - When an access privilege is changed/added
 - Who authorized the change/addition
 - Why the change/addition was requested
- Addition of automated workflows for account management activities. Workflows will be used to allow
 individual business units the ability to manage access privileges to their applications. Workflows will
 also ensure that all required information is provided and proper approvals are documented before any
 changes/additions are applied.

- Improved password self-service capabilities to allow users to easily change their passwords periodically.
- Enhanced access reports for authorized account administrators. This will better enable ADE to ensure that access is periodically evaluated. For example, the system could provide an authorized representative at a school district with a list of active accounts. The representative would be required to certify the accuracy of the list and request any necessary changes.

In addition to the IDMS, ADE is also enhancing two additional systems:

CNPWeb Application:

Health and Nutrition Services (HNS) is establishing a new permission group that will only be accessed by HNS Financial personnel to ensure proper separation of duties and that Child Nutrition Program Web (CNPWeb) access is appropriate for specific job assignments. This new permission group will ensure that financial functions within CNPWeb (e.g., creating exception claims, modifying reimbursement rates, administering advance payments) will be limited to HNS Financial personnel. This permission group will be created and implemented by June 30, 2009.

HNS continues to utilize the current policy and procedures to ensure that CNPWeb access permissions are assigned, monitored, and updated appropriately. In order to ensure compliance and address the 4 of 20 subrecipients whose access privileges were incorrect, HNS is developing additional application tools to simplify the process. Specifically, an Access database is being created to monitor the accuracy of the access permissions provided to subrecipients.

Grants Management Enterprise System:

The Grants Management Enterprise System (GME) was updated on February 23, 2009. With the update, the system is able to recognize users and their job positions. After the system update, all internal users except Accounting and IT groups needed to be listed on Electronic Signature User Forms in order to have Grants Management User Access. The Grants Management office provided Electronic Signature User Forms to each program area and internal user access was updated accordingly. The Grants Management Office is also actively monitoring internal user access through a quarterly verification process. Units will receive a quarterly Internal User Access Report from the Grants Management Office in order to verify GME access for each user. Accounting and IT Group's user permissions will be verified through a quarterly verification process.

08-116

Child Nutrition Cluster:

CFDA No.: 10.553 School Breakfast Program, # 7AZ300AZ3

10.555 National School Lunch Program, # 7AZ300AZ3 10.556 Special Milk Program for Children, # 7AZ300AZ3

10.559 Summer Food Service Program for Children, # 7AZ300AZ3

CFDA No.: 10.558 Child and Adult Care Food Program, # 7AZ300AZ3

CFDA No.: 84.002 Adult Education—State Grant Program, #s V002A050003, V002A060003, and V002A070003

CFDA No.: 84.010 Title I Grants to Local Educational Agencies, #s S010A050003, S010A060003, and S010A070003

CFDA No.: 84.011 Migrant Education—State Grant Program, #s S011A050003, S011A060003, and S011A070003

Special Education Cluster (IDEA):

CFDA No.: 84.027 Special Education—Grants to States, #s H027A050007, H027A060007, and H027A070007

84.173 Special Education—Preschool Grants, #s H173A050003, H173A060003, and H173A070003

CFDA No.: 84.367 Improving Teacher Quality State Grants, #s S367A050049, S367A060049, and S367A070049

Agency: Department of Education

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

Anticipated completion date: June 30, 2009

Agency Response: Concur

Agency Corrective Action Plan: ADE has developed a policy and business rule providing a process for the ADE Audit Unit and Program Areas to address subrecipient non-compliance with OMB Circular A-133 reporting requirements. This policy and business rule requires notification of non-compliance letters to be sent to local education agencies (LEAs) that have not met their single audit reporting requirements. The policy and business rule also includes potential sanctions against non-complying LEAs. The sanctions will include the potential for ADE to withhold current and/or future federal funding until compliance with reporting requirements is achieved. This policy #GE-24 was implemented on December 31, 2007.

To date ADE has developed a means of managing all single audits going forward. The Single Audit Tracking System (SATS) is designed to document and monitor all ADE subrecipients who are required to have a single audit conducted. This system is used by all program areas, Grants Management and the Audit Unit. The SATS tracks all subrecipients audit findings, due dates, and status. The system has the ability to produce status reports on demand. A bi-weekly Single Audit Report is developed from data retrieved from the tracking system. This report lists each of the program areas which have outstanding audit findings. This report is a great tool to continuously remind program areas that findings still exist and they need to continue working with the subrecipients until the challenge has been resolved. The system provides legal and technical guidance, with links to the federal A-133 documents, as well as ADE policies and guidelines. Additionally, ADE has developed a Single Audit Technical Manual which details specific instructions on how to use the tracking system. The SATS was originally implemented in February 2007; however, ADE continues to make enhancements as necessary.

08-117

Child Nutrition Cluster:

CFDA No.: 10.553 School Breakfast Program, # 7AZ300AZ3

10.555 National School Lunch Program, # 7AZ300AZ3 10.556 Special Milk Program for Children, # 7AZ300AZ3

10.559 Summer Food Service Program for Children, # 7AZ300AZ3

Agency: Department of Education

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

Anticipated completion date: June 30, 2009

Agency Response: Concur

Agency Corrective Action Plan: The Health and Nutrition Services (HNS) National School Lunch Program (NSLP) Director identified this issue in November 2008. According to 7 CFR §210.18(c)(1), at a minimum, State agencies shall conduct administrative reviews of all school food authorities (SFA) at least once during each 5-year review cycle; provided that each SFA is reviewed at least once every 6 years. While the NSLP program was in compliance with 7 CFR §210.18(c)(1), by reviewing each SFA at least once every 6 years, HNS did not perform the required reviews for all SFAs during the 2003-2008, 5-year review cycle. Immediately upon identifying this issue, HNS implemented a formal 5-year review schedule that ensures full compliance. Additionally, HNS revised Policy and Procedure HN-NSLP-12 to dictate that the NSLP Administrative Review Coordinator and NSLP Nutrition Director will ensure SFAs who were approved and operating during the 2009-2013, 5-year review cycle (and all subsequent review cycles) will be reviewed within that 5-year cycle and at least once every 6 years.

HNS continues to adhere to HN-NSLP-12 to ensure that all SFAs who were approved and operating during the 2009-2013, 5-year review cycle will be reviewed within that 5-year cycle and reviewed at least once every 6 years. Specific procedures to ensure compliance include:

- Scheduling all SFA's administrative reviews using the 5-year review schedule to ensure compliance.
- Ensuring all SFAs who are new within the 5-year review schedule are placed on the current 5-year schedule to be reviewed.
- Monitoring, evaluating and updating the 5-year review schedule to ensure that SFAs who were scheduled and had completed reviews during the annual review cycle are included.

08-118

CFDA No.: 84.002 Adult Education—State Grant Program, #s V002A050003, V002A060003, and V002A070003

CFDA No.: 84.010 Title I Grants to Local Educational Agencies, #s S010A050003, S010A060003, and S010A070003

CFDA No.: 84.011 Migrant Education—State Grant Program, #s S011A050003, S011A060003, and S011A070003

Special Education Cluster (IDEA):

CFDA No.: 84.027 Special Education—Grants to States, #s H027A050007, H027A060007, and H027A070007

84.173 Special Education—Preschool Grants, #s H173A050003, H173A060003, and H173A070003

CFDA No.: 84.367 Improving Teacher Quality State Grants, #s S367A050049, S367A060049, and S367A070049

Agency: Department of Education

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

Anticipated completion date: June 30, 2011

Agency Response: Concur

Agency Corrective Action Plan: The existing Grants Management Enterprise System offers all program areas the ability to view a LEA's individual cash management report through the Intranet under Grants Management Reports. The program areas can select the fiscal year, their specific grant or specific entity when viewing their project's cash management status online. All projects are linked to the LEA's individual cash management report receipt status. These online reports were created to assist the program areas in the monitoring of their subrecipients. On the 19th of each month the program area can place a programmatic hold on funds if necessary.

The Grants Management Office continuously offers a Monthly Cash Management Summary Report to provide the program areas a quick glance of their subrecipients' cash management status on the 19th of each month. This report outlines such information as whether a subrecipient is compliant, the extent of any existing holds or the amount of cash on hand or the amount of requested disbursement. The program area utilizes this report to assess their subrecipients' compliance status on the 19th of each month and take appropriate corrective action if needed. Any abnormal cash on hand is dealt with by the program areas via placing a programmatic hold or contacting the LEAs at that time.

The existing Grants Management Enterprise System will be modified to ensure that subrecipients amend their subsequent year's budget for completion report cash balances immediately after the completion report has been approved. Once a completion report is approved and LEAs are directed to amend prioryear monies, the carryover must be amended into the current-year project within 60 days. If LEAs fail to amend the carryover within 60 days after the completion report approval date, the Grants Management Enterprise System will place an amendment hold and no payment will be made for the current year project. The submission of an amendment will release this system hold.

ADE is currently in the process of revising its Business Rules, which has been reviewed by the Auditor General's Office and is currently in the final review stages. Due to budget constraints, the system change has been delayed until additional resources become available to finish the phased project. Any interest collected is reported in the completion report at the end of the grant year; however, ADE Grants Management Office is currently researching other agencies' processes and procedures and programming requirements necessary to capture and report any interest earned on a quarterly basis rather than on an annual basis.

08-119

CFDA No.: 84.010 Title I Grants to Local Educational Agencies, #s S010A050003, S010A060003, and

S010A070003

CFDA No.: 84.011 Migrant Education—State Grant Program, #s S011A050003, S011A060003, and

S011A070003

CFDA No.: 84.367 Improving Teacher Quality State Grants, #s S367A050049, S367A060049, and

S367A070049

Agency: Department of Education

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

Anticipated completion date: June 30, 2009

Agency Response: Concur

Agency Corrective Action Plan: The Arizona Department of Education has reviewed its procedures that were put in place to ensure that the education specialists who review applications verify the submission of the Affirmation forms prior to approval of the Title I, Migrant Education, and Improving Teacher Quality State Grants. The checklist that contains the verification by the specialist that the forms have been received will be filed in the common access file, available for periodic review by the related federal program areas.

The ADE will make the following changes to further ensure compliance with Section 1120(b)(4) and Section 9501 of the Uniform Provisions of the ESEA: 1) in reviewing the education specialists' requests for approval of applications for funds, the Program Area Approver, currently the Director of Central Processing Unit of the Academic Achievement Division, will verify that the required forms are submitted by an entry into the Comment Section of the on-line version of the Title I, Migrant Education, and Improving Teacher Quality State Grants; 2) the approval to the Deputy Associate Superintendent will be contingent upon review of the comment log to ensure that the check for the forms has been made by the specialist and the Program Area Approver, and 3) all applications for FY2010 funds will receive substantial approval only after the submission of the Affirmations of Consultation. Evidence of compliance with this requirement for fiscal year 2010 will be shifted to an electronic submission within the monitoring section of the Arizona LEA Tracker (ALEAT).

08-120

CFDA No: 84.011 Migrant Education—State Grant Program, #s S011A050003, S011A060003, and

S011A070003

Agency: Department of Education

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

Anticipated completion date: June 30, 2009

Agency Response: Concur

Agency Corrective Action Plan: The Arizona Department of Education, Migrant Education Program (MEP), has implemented the following procedures to help ensure compliance with the program's reporting and special tests and provisions requirements:

- Developed written policies and procedures for annually documenting and reviewing eligible student count information, and the process for resolving any significant differences.
- Developed written policies and procedures to annually test the validity of the COEstar internal controls, including the options of performing a SAS 70 audit.
- Developed written policies and procedures to review subrecipient files to determine if the service provider completed site visits in accordance with its quality control procedures.

The delay in the implementation of these items prior to July 1, 2008, was a result of working with the Office of Migrant Education (OME) to approve all programmatic procedures. As of January 2009, all procedures listed below were approved by OME and are currently in place.

- ADE's MEP has developed procedures for reviewing and assessing the reasonableness of the data that regional offices, school districts or other operating agencies submit to ADE. Recently, the ADE MEP has developed procedures to validate migrant student counts furnished by COEstar, which include comparing counts by district and/or student names prior to finalizing the counts to ensure that there are student names associated with the final student count. Differences between the COEstar data and the district lists were resolved between Statewide Services and the ADE Migrant Program Office.
- The guideline has been adopted into final form and used to validate the counts submitted beginning
 with the period between December 2007 and January 2008, through the Consolidated State
 Performance Report (CSPR), Parts I and II. This guideline is utilized to interpret the data that is used to
 complete various reports, such as the CSPR.
- The ADE MEP contracts with Statewide Services for the data collection of the MEP. In the fall of 2007, an on-site monitoring protocol was developed and utilized by the MEP Office to monitor Statewide Services' collection of school site data, beginning in late October and early November of 2007. This protocol has provided a clearer avenue for auditing the written procedures for Statewide Services' on-site activities. It was during the first monitoring that the MEP Office found Statewide Services to be in partial compliance. They were instructed to submit a corrective action plan in April 2008, and

subsequently, submitted draft procedures for approval prior to the deadline. These procedures were reviewed and returned to Statewide Services with the suggestion of putting the procedures into one single format for all documents. The formatted procedures were submitted in final form to our office the week of May 16, 2008. As a follow up to the initial monitoring, the MEP Offices conducted a follow up monitoring of Statewide Services during the week of April 28, 2008. The MEP Office will continue to utilize this protocol to monitor Statewide Services on an annual basis.

- As part of our No Child Left Behind Monitoring, MEPs are visited onsite by the MEP Office a minimum
 of once every six years. During the monitoring, the Program Specialist will utilize the Title I-C Migrant
 Monitoring Protocol. Included in the Migrant Monitoring Protocol is an item for discussion about how
 the LEA ensures accuracy of the certificate of eligibility (COE). A random review of one percent (or a
 minimum of ten) COEs is completed by the MEP Project Specialist.
- Statewide Services has also implemented file management training, primarily focused on new MEP clerks, but available to any MEP staff member. The file management allows Statewide Services to work directly with the MEP staff on what information must be contained in each child's on-site folder. Combined, these efforts ensure the information in the student file matches the information in the ADE data base used to compile the CSPR, Parts I and II.
- The MEP Office has also taken several steps to review, verify, and validate the data that is received from COEstar. This process allows for MEP Program Specialists to test the reasonableness of the data going into the COEstar system and the data coming out of the COEstar system, as well as the continual review of data until all numbers are in synch. During the testing of the reasonableness of the data for the CSPR for the fiscal year 2006, the MEP Office and Statewide Services worked directly with TROMIK, the developer of the COEstar software, on revising filters that were in place, to increase the accuracy of the information disaggregated from the COEstar system. TROMIK maintains all ADE MEP Office records, including a 'snapshot in time' of the database as it exists at the point when numbers are generated for both CSPR, Parts I and II. This is done through maintaining a static copy of the database at the point in time the programmatic numbers are generated for the CSPR and other various reports.

Additionally, Heinfeld, Meech and Co, P.C., an independent audit firm hired to conduct an Accountability Audit of TROMIK and COEstar, completed their review on June 5, 2008. The ADE MEP requested their services to determine if Statewide Services' policies and procedures were being followed, and to determine if Migrant student counts were valid, accurate and unduplicated. The firm performed a limited review of certain aspects of the internal controls for the Migrant Statewide Services from September 1, 2006 through August 31, 2007, which is the reporting period for the CSPR due in fiscal year 2008. The results of their tests disclosed no instances of noncompliance.

08-121

Special Education Cluster (IDEA):

CFDA No.: 84.027 Special Education-Grants to States, #s H027A050007, H027A060007, and

H027A070007

84.173 Special Education-Preschool Grants, #s H173A050003, H173A060003, and

H173A070003

Agency: Department of Education

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

Anticipated completion date: June 30, 2010

Agency Response: Concur

Agency Corrective Action Plan: The Arizona Department of Education, Exceptional Student Services (ESS), has revised its policies and procedures to address the federal child count verification process in the following manner:

ESS now requires LEAs to verify their federal child count on October 1st, effective fiscal year 2009. This was a change from the previous federal child count date of December 1st. A memo regarding this change was sent to the Special Education Directors, via the list-serv, on June 9, 2008 and again on August 21, 2008. It is anticipated that by moving the child count date earlier in the year, LEAs will have more time to submit and clean up their child count data in Student Accountability Information System (SAIS) well in advance of the federal child count due date, thus giving ADE-ESS accurate data to submit to Office of Special Education Programs (OSEP).

ADE has not yet initiated statutory changes to reduce the SAIS adjustment window. ESS will continue to pursue discussions within ADE, relative to initiating and completing this statutory change. Currently, ARS §15-915 allows school districts and charter schools to submit changes to their financial information and their student count to SAIS for a maximum of three years from the initial submission date.

ESS will continue to include accuracy of LEA SAIS data in the Individuals with Disabilities Act (IDEA) determinations in accordance with 34 CFR § 300.600.

ESS will continue to send an alert on an annual basis via the list-serv to LEAs. The purpose of this alert is to advise LEAs of the use of the System Training and Response (STaR) team to resolve SAIS discrepancies prior to the October 1, 2008 federal child count verification/reconciliation deadline of January 29, 2009. For the fiscal year 2009, October 1, 2008 child count, if a LEA's count did not reconcile, ESS Data Management will follow up to secure supporting documentation specifying the reason for non-reconciliation.

The ADE-ESS Census Verification application for fiscal year 2010 (October 1, 2009 child count) is expected to be made available to all LEAs on October 2, 2009. LEAs will have until November 13, 2009, to submit their signed verification letters. ESS will require LEA October 1 federal child count verification numbers to match SAIS student count numbers by December 2009. On December 2009, SAIS student count numbers will be retained to provide documentation showing how the LEA counts matched SAIS counts at that time. If the LEA's count does not reconcile, it will be the LEA's responsibility (overseen by

ADE-ESS Data Management) to provide supporting documentation as to why the counts were not reconciled. In addition, if the SAIS student count is higher than the LEA verification count, then the LEA may be subject to an ADM audit.

08-122

Special Education Cluster (IDEA):

CFDA No.: 84.027 Special Education—Grants to States, #s H027A050007, H027A060007, and

H027A070007

84.173 Special Education—Preschool Grants, #s H173A050003, H173A060003, and

H173A070003

Agency: Department of Education

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

Anticipated completion date: June 30, 2010

Agency Response: Concur

Agency Corrective Action Plan: To ensure compliance with 34 CFR §300.203(b), the Arizona Department of Education, Exceptional Student Services Finance Division, will ensure that a maintenance of effort test is performed during the months of August and September for each subrecipient, prior to awarding IDEA funding under CFDA Nos. 84.027 and 84.173. The ESS Division will prepare a three year comparison report, utilizing the new fiscal year data. The report will provide AFR data for the most recently submitted fiscal year, the prior fiscal year LEA budget and the new fiscal year budget submitted July 15. A comparison of the two budgets and most recent AFR will be made. If the new fiscal year budget is less than the prior year budget, ESS will contact the LEA to provide technical assistance and advise them to review all State and Local Special Education (SPED) expenditures prior to submitting their AFR, which is due October 15.

The Division will notify the subrecipient of the potential Maintenance of Effort (MOE) finding. The information provided by the subrecipient will be verified utilizing the ADE School Finance portals for budgets and AFRs. If corrections to the School Finance portals are required, the ESS Division will wait until the corrections can be verified prior to approving grant applications submitted for the fiscal year 2009-10 school year. The Division will ensure that the information submitted and tested contains financial information with sufficient enough detail to monitor compliance with maintenance of effort requirements.

In addition, a request has been made to the School Finance Division, asking them to modify their budget and AFR instructions used by the LEA, thus clarifying for each entity that they must budget for their special education program utilizing their state and local funding generated for their special education population. A request has also been made so that the two areas of the budget related to special education match, using a validation of the information. If the LEA does not budget for the special education programs, they will be considered ineligible for IDEA funding. Copies of all correspondence that ESS processes for verification will be kept on file for audit purposes.

During the months of October and November, the Division will prepare a new three year comparison report to reflect data submitted on the October AFRs. A review of all LEAs will occur to ensure that expenditures were incurred. If no expenditures are noted and the LEA received an approval of their funding application, based on the budget figure, the LEA will be notified by letter or e-mail that they will need to make corrections to the AFR, for the year in question. During this time, a programmatic hold will be placed on the IDEA grant, utilizing the ADE Grants Management Enterprise System hold process.

08-123

CFDA No.: 84.367 Improving Teacher Quality State Grants, #s S367A050049, S367A060049, and S367A070049

Agency: Department of Education

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

Anticipated completion date: December 31, 2008

Agency Response: Concur

Agency Corrective Action Plan: In completing our allocations for the fiscal year ending June 30, 2008, a clerical error occurred and the poverty data copied to the worksheet used to determine the allocations was from the prior fiscal year. The resulting error was less than 1/2 of one-percent and was not noticed during our normal review process. Only when the allocations were recalculated by the auditor, did the error come to light. In order to prevent similar occurrences in the future we have implemented a review process to ensure that the numbers used to determine the allocations are accurate.

08-124

Homeland Security Cluster:

CFDA No.: 97.004 State Domestic Preparedness Equipment Support Program, #s 2003-MU-T3-0034, 2004-GE-T4-0051, and 2005-GE-T5-0030

97.067 Homeland Security Grant Program, # 2005-GE-T5-0030, 2006-T6-4007, 2007-SG-N6-004, and 2007-GE-T7-0006

Agency: Department of Emergency and Military Affairs

Contact Persons: Mark Howard, Grants Administrator, (602) 231-6345

Walter Owens, Chief Auditor, (602) 267-2322

Anticipated Completion Date: December 2009

Agency Response: Concur

Agency Corrective Action Plan: The Division will determine the status of audits and review the most recent audits for all sub-recipients. Audits will be requested from those jurisdictions not having a recent audit on file. After the review of audits, the Division will issue management decisions on any findings that affect its programs. The Division will complete its review by December 2009.

08-125

CFDA No.: 10.664 Cooperative Forestry Assistance, #s 04DG11031600-034, 05DG11031600-036, 04DG11031600-063, 05DG11031600-077, 05DG111111169-076, 06DG11031600-119, 06DG11031600-110, 07DG11031600-140, and 08DG11031600-140.

06DG11031600-112, 07DG11031600-138, and 08DG11031600-143

Agency: State Forestry Division

Contact Person: Cam Hunter, Deputy Forester, (602) 771-1416

Anticipated Completion Date: January 2009

Agency Response: Concur

Agency Corrective Action Plan: The Arizona State Forestry Division developed a monitoring methodology in which a percentage of programs will be checked, and programs in which there may be questions or concerns will also come under review.

Effective in January 2009, the grant coordinator has developed a log to monitor quarterly reports received. If follow-up reports are not received, subrecipients are being contacted by phone or letter to follow-up. Subrecipients are being instructed to send written notification even if there's no activity in the current quarter. The program manager for the Arizona Urban and Community Forestry Program already had a monitoring system in place for those programs.

The program manager for the Arizona Urban and Community Forestry Program monitors the quarterly reports by keeping a log. An email is sent out at the end of each quarter to remind grantees that the reporting period is completed and they have 30 days to submit their report. If the report isn't received, then a call to the grant coordinator is placed.

Effective in January 2009, the program manager for the Arizona Urban and Community Forestry Program sent out reminder letters to the subrecipients about providing the agency with a copy of their single audit reports. In response to the letter, 6 audit reports were received. Therefore, all who were required to receive audits had them and submitted results to State Forestry Division. The other subrecipients were not required to have an audit conducted.

Again in July, the grant coordinator will prepare a letter reminding subrecipients about providing the agency with a copy of their single audit report.

Subrecipients are required to have their audits submitted by March 31 to the Federal Audit Clearinghouse.

08-126

CFDA No.: 10.664 Cooperative Forestry Assistance, #s 04DG11031600-034, 05DG11031600-036, 04DG11031600-063, 05DG11031600-077, 05DG111111169-076, 06DG11031600-119, 06DG11031600-112, 07DG11031600-138, and 08DG11031600-143

Agency: State Forestry Division

Contact Person(s): Cam Hunter, Deputy Forester, (602) 771-1416

Anticipated Completion Date: July 15, 2009

Agency Response: Concur

Agency Corrective Action Plan: The agency internal fiscal business practice is being modified. The purchase order form used in the agency has been modified instructing employees to check for suspended or debarred contractors. A Web site has also been provided to assist staff in checking for suspended or debarred vendors. The agency Procurement Officer can also assist staff with this requirement.

Additionally, contracts with vendors will now include a clause certification that they are not suspended or debarred.

08-127

CFDA No.: 10.664 Cooperative Forestry Assistance, #s 04DG11031600-034, 05DG11031600-036, 04DG11031600-063, 05DG11031600-077, 05DG11111169-076, 06DG11031600-119, 06DG11031600-112, 07DG11031600-138, and 08DG11031600-143

Agency: State Forestry Division

Contact Person: Cam Hunter, Deputy Forester, (602) 771-1416

Anticipated Completion Date: Complete

Agency Response: Concur

Agency Corrective Action Plan: The Grants Unit Supervisor has developed a new business practice requiring grant recipients and program managers to submit reports and information in advance of the deadline. All parties are notified by e-mail six weeks in advance that Quarterly Financial Status Reports will be due to the Office of the State Forester in one month.

Part of the new process states that if we are unable to submit the report in a timely manner; a written notification will be issued.

08-128

Research and Development Cluster:

All Arizona State University Research and Development awards and contracts

CFDA No.: 47.076 Education and Human Resources, #s CCF-0631334; DGE-0086465, 0238742, 0504248, 0802261; DRL-0135526, 0335699, 0438482; DUE-0123146, 0231440, 0324212, 0422447, 0603478, 0630458, 0631189; HRD-0114712, 0450137, 0602425, 0631754

Agency: Arizona State University

Contact person: Mathew McElrath, Chief Human Resources Officer, (480) 965-7932

Anticipated completion date: Various, for anticipated completion dates see corrective action plan below

Agency Response: Concur

Agency Corrective Action Plan: The following actions are being taken by the university to address the findings of the auditors.

- Investigate and recover payroll overpayments. This recommendation is substantially completed. Out of the total \$2.4 million in overpayments identified, the vast majority has been collected. The identified \$2.4 million in overpayments represents only .003% (3/10 of 1%) of ASU's total annual payroll. The Office of Human Resources is currently and continuously working on the remaining recovery of overpayments from current and former employees. Even though some departments wanted to forgive certain overpayments, all overpayments known by Human Resources have now either been collected or are in active collection status. The process for recovery of overpayments is as follows:
 - Current Employees Overpayments, once identified, are recovered through payroll deductions, or the employee may submit a personal check for the repayment of the overpayment if the check is expediently received.
 - o Former Employees The Payroll Department sends a sequence of three requests for repayment letters. If there is no response from the former employee, the case is then referred to ASU's internal collections department. The internal collection department then attempts to make contact with the former employee once again. If there is no response within 30 days, the case is then referred to an outside collection agency and reported to credit bureaus.
 - When overpayments are identified, University policy and procedures specify that the federal grant or contract is to be expediently reimbursed for the overpayments, irrespective as to when recovery from the employee occurs.
 - The responsibility for departments to identify all overpayments and the process for collecting on overpayments were clarified to departments through the issuance of a policy on this subject in July 2008. The overpayments identified by the auditors (totaling \$6,667) are currently under active collection efforts.
- Improve controls over processing pay, additional pay, payroll corrections, and salary and other adjustments to employees' pay to ensure they are properly paid and allocated to the appropriate grant with appropriate approval. The following actions are being taken:

- 1. ASU implemented an online pay correction form during the third quarter of fiscal year 2009. This form enables departments to submit pay corrections, additions, adjustments or indications of overpayment situations directly on the form. This form eliminates the erroneous entry of earnings codes and controls the entry a department has the ability to complete. This form is then routed through the appropriate approvals in order to be processed within the payroll system.
- 2. ASU will be requesting that departments provide the documentation of employee personnel files to the Office of Human Resources, and also will communicate the importance of centrally housing the personnel files, in compliance with current policy SPP 1101 Personnel Records. Even though this action has a target completion date of the first half of fiscal year 2010, the long-term objective is to be able to electronically store employee personnel data, which will better address the noted deficiency and sufficiently reduce the decentralization of personnel records.
- 3. We will be establishing a comprehensive set of policies and procedures for monitoring and verifying payroll expenses. The following four tools have been put in place in fiscal year 2009 to assist departments in monitoring and reviewing their payroll expenses.
 - Policy FIN 203 Org Manager Responsibilities: Describes the accountability for departments to ensure their payroll expenses are accurate in accordance with their respective budgets.
 - MyReports HR Expenditures: Reporting of departmental payroll expenses in relation to their budget.
 - o Business Process Guide: Assists in reconciling Payroll Expenses.
 - o Policy SPP 405-02 Overpayment: Addresses the process to follow in the event an overpayment has been determined.

Additional business processes will be put in place in FY2010 to insure appropriate management approval is documented for all payroll expenses.

08-129

Research and Development Cluster:

All Arizona State University Research and Development awards and contracts

CFDA No.: 47.076 Education and Human Resources, #s CCF-0631334; DGE-0086465, 0238742, 0504248, 0802261; DRL-0135526, 0335699, 0438482; DUE-0123146, 0231440, 0324212, 0422447, 0603478, 0630458, 0631189; HRD-0114712, 0450137, 0602425, 0631754

Agency: Arizona State University

Contact person: Beth Israel, Associate Vice President for Research Administration, (480) 965-8751

Anticipated completion date: September 2008

Agency Response: Concur

Agency Corrective Action Plan: The University understands the importance of compliance with the Research and Development Cluster's and the Education and Human Resources program's allowable costs/cost principles requirements, to include timely completion of employee effort certifications. The implementation delay responsible for the technical noncompliance during FY2008 was a unique and nonrecurring phenomenon, and ASU has returned to compliance with A-21 effort reporting timing requirements.

Initialization of the effort reporting system developed for certification of employee effort was dependent on the operational status of the PeopleSoft payroll system. Hence, the initial effort certification for FY2008 was delayed due to implementation issues associated with the PeopleSoft payroll system. For this reason, ASU was not prepared to release the effort reports until the end of FY08. ASU analyzed the situation at that time, and based on the requirements of A-21, ASU would have had, at that time, to submit 13 reports for every wage employee (one for every four week period) and 3 reports for every salaried employee. The number of effort reports the university community had to review would have numbered approximately 34,880. By combining the reports into one comprehensive report which encompassed the year, the effort reports numbered only 5,580.

To expedite certification and minimize the anomalies inherent in implementation of any new system, it was determined that accuracy and timeliness of certifications would be enhanced by issuing one effort report for certification of the entire fiscal year reporting period. This decision enabled us to focus on, and adhere to, the underlying principles and accuracy of the certification, rather than an undue emphasis on mechanics and iterations of process to separate concurrent physical certifications of discrete effort periods. ASU firmly maintains that this reduction of reporting heightened the ability of research administrators and employees to carefully analyze the effort reports, thus ensuring a thorough review and correct recording of effort, resulting in allowable charges to sponsored projects.

Corrective action is already in place for this finding, and ASU has already returned to timing compliance with A-21 reporting requirements. Since FY08, all salaried employees, including professors, professional staff and graduate assistants/associates, have certified their effort at least two times a year, per A-21. This meets the requirement for reporting at least every 6 months. In September 2008, ASU implemented a change to its timecard reporting so that accounting information is presented and verified for wage employees each pay period (every two weeks), thus falling within the monthly requirement.

State of Arizona Corrective Action Plan Year Ended June 30, 2008

08-130

Research and Development Cluster:

CFDA No.: 47.RD A Longitudinal Study of the Development of Rational Number Knowledge in the Middle

Grades, # DRL-0337795

CFDA No.: 84.336 Teacher Quality Enhancement Grants, # P336B990064

Agency: Arizona State University

Contact person: Gerald Snyder, Senior Associate Vice President for Finance and Deputy Treasurer, (480)

965-7228

Anticipated completion date: Various, for anticipated completion dates see corrective action plan below

Agency Response: Concur

Agency Corrective Action Plan: This situation of inappropriate purchases on Purchasing cards resulted from the failure of the department and college employing the P-card holder to follow established university Policies and Procedures, which are adequate to prevent inappropriate P-card purchases from occurring. This situation is under investigation and the University is pursing reimbursement of the questioned cost from this former employee.

A key element in this situation was the lack of an independent review of monthly P-card statements within the former employee's department. Independent departmental personnel should be knowledgeable about what an employee is purchasing with the P-card. ASU procedures and training for the P-card emphasize the importance of these independent reviews. However, based on the police charges, this situation was complicated by the apparent intentional falsification of receipts, making detection significantly more difficult.

A new dean assumed responsibility for the College in summer 2008. Additionally, the College has a new chief business administrator. During the last several months, the College has made significant organizational and procedural changes, including:

- All documentation for P-cards now is housed in the Dean's office
- The business operations of the College now are centralized in the Dean's office, increasing internal control over expenditures
- Management of external funds, including grants and contracts, also has been centralized in the Dean's office
- A verification process has been instituted to ensure that both the cardholder and, most importantly, an
 independent knowledgeable person, are reviewing all P-card purchases.

Finally, the two employees that had supervisory responsibility in the College for this former employee have received coaching and guidance on the situation, along with certain directives in regard to training assignments, to ensure appropriate supervision for staff under their responsibility.

State of Arizona Corrective Action Plan Year Ended June 30, 2008

08-131

CFDA No.: 47.076 Education and Human Resources, #s CCF-0631334; DGE-0086465, 0238742, 0504248, 0802261; DRL-0135526, 0335699, 0438482; DUE-0123146, 0231440, 0324212, 0422447, 0603478, 0630458, 0631189; HRD-0114712, 0450137, 0602425, 0631754

Agency: Arizona State University

Contact person: Beth Israel, Associate Vice President for Research Administration, (480) 965-8751

Anticipated completion date: Fiscal year 2009

Agency Response: Concur

Agency Corrective Action Plan: The University understands the importance of compliance with OMB Circular A-110, Subpart C, §25(e)(1) governing incurrence of pre-award costs 90 calendar days prior to award or more than 90 calendar days with the prior approval of the Federal awarding agency. Information published in the Federal program solicitation and actions taken by the Federal agency with respect to obtaining student commitments for summer/fall work indicated that this award would be forthcoming in time for the summer semester. In order to comply with program requirements for support of fellows under the Federally funded Graduate Research Fellowship Program, the University initiated payment of student stipends for July 2007 support effective May 15, 2007 which turned out to be prior to the 90 day pre-award period due to administrative inattention. This action was predicated on sponsor intent to issue the notice of award and initiate support of fellows to coincide with the University fiscal year. Consequent Federal delays resulted in the original pre-award period falling outside the allowable 90 day pre-award cost limit.

During FY2009 a new process for initial set-up and subsequent modification of sponsored award accounts was implemented. This process reorganization included a segregation of duties and assignment of tasks exclusive to award set-up and modification to a specialty team with responsibility for ensuring that sponsored account parameters accurately reflect sponsor requirements and notice of award data elements. This account set-up and modification process includes confirmation of award start and end dates.

To prevent future occurrences of the noted deficiency, all account start and end dates will continue to be confirmed, particularly when accounts are changed from pre-award status to active status upon receipt of notice of award. If the start date recorded in the Advantage financial system exceeds the approved 90 day pre-award period, the University will initiate a request for sponsor approval of the extended pre-award period. If approved, documentation of sponsor approval will be kept on file to support the start date reflected in the Advantage financial system. If denied, costs recorded outside the sponsor approved award period will be immediately removed from the sponsored account and transferred to an alternate source of funding.

This focused responsibility for accurate account set-up and modification should serve to enhance internal controls and resultant compliance with OMB Circular A-110, Subpart C, §25(e)(1).

State of Arizona Corrective Action Plan Year Ended June 30, 2008

08-132

Research and Development Cluster:

All University of Arizona Research and Development awards and contracts

CFDA No.: 47.076 Education and Human Resources, #s DGE-0338247, DGE-0638744, DRL-0424983, EHR-0634532, 0525009, 0532059, 0633379, 0715517, and 0736844

National Science Foundation, passed through Boston College, # ESI-0628143

National Science Foundation, passed through the University of California-San Diego, # PO10251211-001

National Science Foundation, passed through the University of Montana, # PG086598002

National Science Foundation, passed through the University of Nebraska, # 2505360004002

National Science Foundation, passed through the University of Puerto Rico, # 995256

Agency: University of Arizona

Contact Person: Sherry Esham, Director, (520) 626-6000

Anticipated Completion Date: January 1, 2008

Agency Response: Concur

Agency Corrective Action Plan: The University of Arizona (the University) has implemented a paper-based Interim Effort Reporting System. The first mandatory reporting period was from December 31, 2007 to June 30, 2008. The University's Sponsored Projects Services (SPS) is responsible for monitoring the effort report certification process. To fulfill this responsibility, SPS has established the Interim Effort Reporting Policy and Procedure and hired a financial compliance coordinator to oversee the effort reporting process.

The Interim Effort Reporting Policy and Procedure requires that effort reports be certified by individuals who have the first hand knowledge of the work performed. Business officials who certify the effort reports are required to obtain suitable means of verification. The Interim Effort Reporting Policy and Procedure requires the business officials to consult with SPS when using suitable means of verification, and provides specific examples of suitable means of verification.

The financial compliance coordinator works with the departments to ensure that the reports are certified properly and returned within the time period prescribed. In addition, the financial compliance coordinator provides on-going training in effort reporting. To ensure that all personnel involved in effort reporting are trained, the University is developing an on-line training tool and a new policy that requires mandatory training in effort reporting. The training tool and the policy are expected to be implemented before September 30, 2009.

The University will implement an electronic Effort Reporting System in calendar year 2010. The electronic system will allow effort reports to be routed automatically and certified electronically. The efficiency and effectiveness of the monitoring process will be significantly improved.

Summary Schedule of Prior Audit Findings

Status of Federal Award Findings and Questioned Costs

05-101

CFDA No.: 10.553 School Breakfast Program

10.555 National School Lunch Program10.556 Special Milk Program for Children10.558 Child and Adult Care Food Program

10.559 Summer Food Service Program for Children 84.010 Title I Grants to Local Educational Agencies

84.027 Special Education—Grants to States 84.173 Special Education—Preschool Grants 84.213 Even Start—State Educational Agencies

Agency: Department of Education

Status: Partially corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

To date, Arizona Department of Education (ADE) has developed a means of managing all single audits going forward, the Single Audit Tracking System (SATS). This system was implemented in January 2007, and is designed to document and monitor all ADE subrecipients who are required to have a single audit conducted. This system is used by all program areas, Grants Management and the Audit Unit. SATS tracks all subrecipients' audit findings, due dates, and status. The system has the ability to produce status reports on demand. A bi-weekly Single Audit Report is developed from data retrieved from the tracking system. This report lists each of the program areas which have outstanding audit findings. This report is a great tool to continuously remind program areas that findings still exist and they need to continue working with the subrecipients until the challenge has been resolved. The Audit Manager utilizes the bi-weekly Single Audit Report to follow up with the various federal grant program managers to check on the status of outstanding findings resolution, completion of management decision letters and the actions taken by the applicable education entity to resolve the said finding(s).

ADE has also developed a Single Audit Handbook which details specific instructions on how to use the tracking system. Additionally, the Department ensures that program area staff are continuously educated about federal guidelines for single audit findings and their resolution, through both written communication and internal trainings that occur on a regular basis. Through these communications, the Audit Manager and program area managers have been able to discuss actions that should occur if an entity with unresolved findings is unresponsive or does not resolve the finding within a reasonable amount of time, not to exceed six months. These actions include placing a hold on their current fiscal year budget funds, disallowance of applications or amendments or additional audits to ensure compliance with resolving the findings.

05-108

CFDA No.: 10.553 School Breakfast Program

10.555 National School Lunch Program10.556 Special Milk Program for Children10.558 Child and Adult Care Food Program

10.559 Summer Food Service Program for Children

Agency: Department of Education

Status: Fully corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

05-109

CFDA No.: 10.551 Food Stamps

10.561 State Administrative Matching Grants for Food Stamp Program

93.558 Temporary Assistance for Needy Families

Agency: Department of Economic Security

Status: Partially corrected

Contact person: Leona Hodges, DBME Deputy Assistant Director, (602) 542-3596

On November 2, 2007, the Department of Economic Security (DES), Division of Benefits and Medical Eligibility (DBME), began issuing cards in local offices only for cases that meet the Food Stamp expedite criteria. This was necessary to ensure that these recipients have access to their benefits within seven days from the date of application as required by Federal regulation. DBME programmed the AZTECS eligibility system to prevent issuance of EBT cards in the local offices except for expedite or emergency cases. The vendor mails out all other EBT cards. In addition, local offices placed posters in their lobbies informing clients of the following:

- DO NOT give your unwanted, damaged, or unusable EBT card to any DES employee.
- DES employees are not allowed to accept, handle, or receive EBT cards from participants for any reason.
- You must destroy the unwanted EBT card yourself. Shred or cut the card in pieces before discarding.
- Remember! Never give your personal identification number (PIN) to anyone for any reason.

In addition, DBME made numerous changes to the AZTECS eligibility system to restrict the issuance of supplemental payments and prevent the occurrence of EBT fraud.

05-111

CFDA No.: 10.551 Food Stamps

10.561 State Administrative Matching Grants for Food Stamp Program

Agency: Department of Economic Security Status: Not warranting further action

Contact person: Leona Hodges, DBME Deputy Assistant Director, (602) 542-3596

The finding does not warrant further action as the U.S. Department of Agriculture in a letter dated March 18, 2008, determined this audit finding closed.

05-114

CFDA No.: 84.126 Rehabilitation Services—Vocational Rehabilitation Grants to States

Agency: Department of Economic Security Status: Not warranting further action

Contact person: Katharine Levandowsky, RSA Program Administrator, (602) 542-3332

The finding does not warrant further action as the U.S. Department of Education in a letter dated October 29, 2008, determined this audit finding closed.

05-115

CFDA No.: 17.225 Unemployment Insurance Agency: Department of Economic Security

Status: Fully corrected

Contact person: Andy Baldwin, UI Director, (520) 770-3769

05-122

CFDA No.: 10.553 School Breakfast Program

10.555 National School Lunch Program10.556 Special Milk Program for Children10.558 Child and Adult Care Food Program

10.559 Summer Food Service Program for Children

Agency: Department of Education

Status: Fully corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

05-123

CFDA No.: 84.027 Special Education—Grants to States

84.173 Special Education—Preschool Grants

Agency: Department of Education

Status: Fully corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

05-124

CFDA No.: 84.027 Special Education—Grants to States

84.173 Special Education—Preschool Grants

Agency: Department of Education

Status: Not corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

The Arizona Department of Education, Exceptional Student Services (ESS), has revised its policies and procedures to address the federal child count verification process in the following manner:

ESS requires local education agencies (LEAs) to verify their federal child count on October 1st, effective fiscal year 2009. This is a change from the current federal child count date of December 1st. A memo regarding this change has been sent to the Special Education Directors, via the list-serv, on June 9, 2008. It is anticipated that by moving the child count date earlier in the year, LEAs will have more time to submit and clean up their child count data in the Student Accountability Information System (SAIS) well in advance of the federal child count due date, thus giving ADE/ESS more accurate data to submit to the Office of Special Education Programs (OSEP).

ADE has not yet initiated statutory changes to reduce the SAIS adjustment window. ESS will continue to pursue discussions within ADE, relative to initiating and completing this statutory change. Currently, ARS §15-915 allows school districts and charter schools to submit changes to their financial information and their student count to SAIS for a maximum of three years from the initial submission date. As a result, this allows LEAs to change financial and student count information after its submission of federal child count verification reports. This could result in submitted federal child count data not matching more current SAIS student count information.

ESS will continue to include accuracy of LEA SAIS data in the Individuals with Disabilities Act (IDEA) determinations in accordance with 34 CFR §300.600.

ESS will continue to send alerts on an annual basis via the list-serv to LEAs. The purpose of this alert is to advise LEAs of the use of the System Training and Response (STaR) team to resolve SAIS discrepancies prior to federal child count verification/reconciliation deadlines.

ESS will require LEA October 1st federal child count verification numbers match SAIS student count numbers by January. LEAs must reconcile their child count numbers with SAIS data before ESS will accept the LEA federal child count. In January, SAIS student count numbers will be retained to provide documentation showing the LEA counts matched SAIS counts at that time. In addition, if the SAIS student count is higher than the LEA verification count, then the LEA may be subject to an Average Daily Membership (ADM) audit.

05-125

CFDA No.: 16.007 State Domestic Preparedness Equipment Support Program

97.004 State Domestic Preparedness Equipment Support Program

97.042 Emergency Management Performance Grants

97.053 Citizen Corps

97.067 Homeland Security Grant Program Agency: Department of Emergency and Military Affairs

Status: Partially corrected

Contact Persons: Andrew Allen, Chief Auditor, (602) 267-2322

The Division of Emergency Management (Division) will determine the status of audits and review the most recent audits for all sub-recipients. Audits will be requested from those jurisdictions not having a recent audit on file. After the review of audits, the Division will issue management decisions on any findings that affect its programs. The Division will complete its review by December 2009.

05-127

CFDA No.: 16.007 State Domestic Preparedness Equipment Support Program

97.004 State Domestic Preparedness Equipment Support Program

97.042 Emergency Management Performance Grants

97.053 Citizen Corps

97.067 Homeland Security Grant Program

Agency: Department of Emergency and Military Affairs

Status: Fully corrected

Contact Persons: Andrew Allen, Chief Auditor, (602) 267-2322

Christa Lewis, Comptroller, (602) 267-2992

06-101

CFDA No.: 16.007 State Domestic Preparedness Equipment Support Program

97.004 State Domestic Preparedness Equipment Support Program

97.008 Urban Areas Security Initiative

97.053 Citizen Corps

97.067 Homeland Security Grant Program

Agency: Department of Emergency and Military Affairs

Status: Partially corrected

Contact Persons: Andrew Allen, Chief Auditor, (602) 267-2322

The Division of Emergency Management (Division) will determine the status of audits and review the most recent audits for all sub-recipients. Audits will be requested from those jurisdictions not having a recent audit on file. After the review of audits, the Division will issue management decisions on any findings that affect its programs. The Division will complete its review by December 2009.

06-103

CFDA No.: 10.553 School Breakfast Program

10.555 National School Lunch Program 10.556 Special Milk Program for Children

10.559 Summer Food Service Program for Children

Agency: Department of Education

Status: Fully corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

06-104

CFDA No.: 84.027 Special Education—Grants to States

84.173 Special Education—Preschool Grants

Agency: Department of Education

Status: Not corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

The Arizona Department of Education, Exceptional Student Services, has revised its policies and procedures to address the federal child count verification process in the following manner:

ESS requires LEAs to verify their federal child count on October 1st, effective fiscal year 2009. This is a change from the current federal child count date of December 1st. A memo regarding this change has been sent to the Special Education Directors, via the list-serv, on June 9, 2008. It is anticipated that by moving the child count date earlier in the year, LEAs will have more time to submit and clean up their child count data in SAIS well in advance of the federal child count due date, thus giving ADE/ESS more accurate data to submit to the OSEP.

ADE has not yet initiated statutory changes to reduce the SAIS adjustment window. ESS will continue to pursue discussions within ADE, relative to initiating and completing this statutory change. Currently, ARS §15-915 allows school districts and charter schools to submit changes to their financial information and their student count to SAIS for a maximum of three years from the initial submission date. As a result, this allows LEAs to change financial and student count information after its submission of federal child count verification reports. This could result in submitted federal child count data not matching more current SAIS student count information.

ESS will continue to include accuracy of LEA SAIS data in the IDEA determinations in accordance with 34 CFR §300.600.

ESS will continue to send alerts on an annual basis via the list-serv to LEAs. The purpose of this alert is to advise LEAs of the use of the STaR team to resolve SAIS discrepancies prior to federal child count verification/reconciliation deadlines.

ESS will require LEA October 1st federal child count verification numbers match SAIS student count numbers by January. LEAs must reconcile their child count numbers with SAIS data before ESS will accept the LEA federal child count. In January, SAIS student count numbers will be retained to provide documentation showing the LEA counts matched SAIS counts at that time. In addition, if the SAIS student count is higher than the LEA verification count, then the LEA may be subject to an ADM audit.

06-105

CFDA No.: 84.027 Special Education—Grants to States

84.173 Special Education—Preschool Grants

Agency: Department of Education

Status: Fully corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

06-106

CFDA No.: 10.553 School Breakfast Program

10.555 National School Lunch Program10.556 Special Milk Program for Children10.558 Child and Adult Care Food Program

10.559 Summer Food Service Program for Children 84.010 Title I Grants to Local Educational Agencies 84.011 Migrant Education—State Grant Program 84.027 Special Education—Grants to States 84.173 Special Education—Preschool Grants 84.213 Even Start—State Educational Agencies

Agency: Department of Education

Status: Partially corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

To date, Arizona Department of Education has developed a means of managing all single audits going forward, the SATS. This system was implemented in January 2007, and is designed to document and monitor all ADE subrecipients who are required to have a single audit conducted. This system is used by all program areas, Grants Management and the Audit Unit. SATS tracks all subrecipients' audit findings, due dates, and status. The system has the ability to produce status reports on demand. A bi-weekly Single Audit Report is developed from data retrieved from the tracking system. This report lists each of the program areas which have outstanding audit findings. This report is a great tool to continuously remind program areas that findings still exist and they need to continue working with the subrecipients until the challenge has been resolved. The Audit Manager utilizes the bi-weekly Single Audit Report to follow up with the various federal grant program managers to check on the status of outstanding findings resolution, completion of management decision letters and the actions taken by the applicable education entity to resolve the said finding(s).

ADE has also developed a Single Audit Handbook which details specific instructions on how to use the tracking system. Additionally, the Department ensures that program area staff is continuously educated about federal guidelines for Single Audit findings and their resolution, through both written communication and internal trainings that occur on a regular basis. Through these communications, the Audit Manager and program area managers have been able to discuss actions that should occur if an entity with unresolved findings is unresponsive or does not resolve the finding within a reasonable amount of time, not to exceed six months. These actions include placing a hold on their current fiscal year budget funds, disallowance of applications, or amendments or additional audits to ensure compliance with resolving the findings.

06-107

CFDA No.: 84.010 Title I Grants to Local Educational Agencies

Agency: Department of Education

Status: Not corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

The existing Grants Management Enterprise system offers all program areas the ability to view an LEA's individual cash management report through the intranet under Grants Management Reports. The program areas can select the fiscal year, their specific grant or specific entity when viewing their projects' cash management status online. All projects are linked to the LEA's individual cash management report receipt status. These online reports were created to assist the program areas in the monitoring of their subrecipients. On the 19th of each month the program area can place a programmatic hold on funds if necessary.

The Grants Management Office continuously offers a Monthly Cash Management Summary Report to provide the program areas a quick glance of their subrecipients' cash management status on the 19th of each month. This report outlines such information as whether a subrecipient is compliant, the extent of any existing holds or the amount of cash on hand or the amount of requested disbursement. The program areas utilize this report to assess their subrecipients' compliance status on the 19th of each month and take appropriate corrective action if needed. Any abnormal cash on hand is dealt with by the program areas via placing a programmatic hold or contacting the LEAs at that time.

The existing Grants Management Enterprise System will be modified to ensure that subrecipients amend their subsequent year's budget for completion report cash balances immediately after the completion report has been approved. Once a completion report is approved and LEAs are directed to amend prior year monies, the carryover must be amended into the current year project within 60 days. If LEAs fail to amend the carryover within 60 days after the completion report approval date, the Grants Management Enterprise System will place an amendment hold and no payment will be made for the current year project. The submission of an amendment will release this system hold.

06-108

CFDA No.: 84.011 Migrant Education—State Grant Program

Agency: Department of Education

Status: Not corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

The Arizona Department of Education, Migrant Education Program (MEP), will continue to implement the following procedures to help ensure compliance with the program's reporting and special tests and provisions requirements:

- Develop written policies and procedures for annually documenting and reviewing eligible student count information, and the process for resolving any significant differences.
- Develop written policies and procedures to annually test the validity of the COEstar internal controls, including the option of performing a SAS 70 audit.

• Develop written policies and procedures to review subrecipient files to determine if the service provider completed site visits in accordance with its quality control procedures.

ADE MEP has developed procedures for reviewing and assessing the reasonableness of the data that regional offices, school districts or other operating agencies submit to ADE. Recently, ADE MEP has developed draft procedures to validate migrant student counts furnished by COEstar, which include comparing counts by district and/or student names prior to finalizing the counts to ensure that there are student names associated with the final student count. Differences between the COEstar data and the district lists were resolved between Statewide Services and the ADE MEP.

The guideline has been adopted into final form and was used to validate the counts submitted beginning with the period between December 2007, and January 2008, through the Consolidated State Performance Report (CSPR) Parts I and II. This guideline is utilized to interpret the data that is used to complete various reports, such as the CSPR.

ADE MEP contracts with Statewide Services for the data collection of the MEP. In the fall of 2007, an on-site monitoring protocol was developed and utilized by the MEP Office to monitor Statewide Services' collection of school site data, beginning in late October and early November of 2007. This protocol has provided a clearer avenue for auditing the written procedures for Statewide Services' on-site activities. It was during the first monitoring that the MEP Office found Statewide Services to be in partial compliance. They were instructed to submit a corrective action plan in April 2008, and subsequently, submitted procedures for approval prior to the deadline. These procedures were reviewed and returned to Statewide Services with the suggestion of putting the procedures into one single format for all documents. The formatted procedures were submitted in final form to our office the week of May 16, 2008. As a follow up to the initial monitoring, the MEP Offices conducted a follow-up monitoring of Statewide Services during the week of April 28, 2008. The MEP Office will continue to utilize this protocol to monitor Statewide Services on an annual basis.

As part of our No Child Left Behind Act of 2001 (NCLB) Monitoring, MEPs are visited onsite by the MEP Office a minimum of once every six years. During the monitoring, the Program Specialist will utilize the Title I-C Migrant Protocol. Included in the Migrant Monitoring Protocol is an item for discussion about how the LEA ensures accuracy of the certificate of eligibility (COE). A random review of one percent (or a minimum of ten) COEs is completed by the MEP Project Specialist.

Statewide Services has also implemented file management training, primarily focused on new MEP clerks, but available to any MEP staff member. The file management allows Statewide Services to work directly with the MEP staff on what information must be contained in each child's on-site folder. Combined, these efforts ensure the information in the student file matches the information in the ADE database used to compile the CSPR, Parts I and II.

The MEP Office has also taken several steps to review, verify, and validate the data that is received from COEstar. This process allows for MEP Program Specialists to test the reasonableness of the data going into the COEstar system and the data coming out of the COEstar system, as well as the continual review of data until all numbers are in synch. During the testing of the reasonableness of the data for the CSPR for the fiscal year 2006, the MEP Office and Statewide Services worked directly with TROMIK, the

developer of the COEstar software, on revising filters that were in place to increase the accuracy of the information disaggregated from the COEstar system. TROMIK maintains all ADE MEP Office records, including a 'snapshot in time' of the database as it exists at the point when numbers are generated for both CSPR, Parts I and II. This is done through maintaining a static copy of the database at the point in time the programmatic numbers are generated for the CSPR and other various reports.

Finally, Heinfeld, Meech and Co, P.C., an independent audit firm was hired to conduct an Accountability Audit of TROMIK and COEstar, which was completed June 2008.

06-109

CFDA No.: 10.553 School Breakfast Program

10.555 National School Lunch Program10.556 Special Milk Program for Children10.558 Child and Adult Care Food Program

10.559 Summer Food Service Program for Children

Agency: Department of Education

Status: Fully corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

06-110

CFDA No.: 10.551 Food Stamps

10.561 State Administrative Matching Grants for Food Stamp Program

93.558 Temporary Assistance for Needy Families

Agency: Department of Economic Security Status: Not warranting further action

Contact person: Leona Hodges, DBME Deputy Assistant Director, (602) 542-3596

The finding does not warrant further action as the U.S. Department of Agriculture in a letter dated June 28, 2008, determined this audit finding closed.

06-112

CFDA No.: 10.551 Food Stamps

10.561 State Administrative Matching Grants for Food Stamp Program

Agency: Department of Economic Security Status: Not warranting further action

Contact person: Leona Hodges, DBME Deputy Assistant Director, (602) 542-3596

The finding does not warrant further action as the U.S. Department of Agriculture in a letter dated June 28, 2008, determined this audit finding closed.

06-113

CFDA No.: 84.126 Rehabilitation Services—Vocational Rehabilitation Grants to States

Agency: Department of Economic Security Status: Not warranting further action

Contact person: Katharine Levandowsky, RSA Program Administrator, (602) 542-3332

The finding does not warrant further action as the U.S. Department of Education in a letter dated October 29, 2008, determined this audit finding closed.

06-115

CFDA No.: 84.126 Rehabilitation Services—Vocational Rehabilitation Grants to States

Agency: Department of Economic Security Status: Not warranting further action

Contact person: Katharine Levandowsky, RSA Program Administrator, (602) 542-3332

The finding does not warrant further action as the U.S. Department of Education in a letter dated October 29, 2008, determined this audit finding closed.

06-123

CFDA No.: 17.225 Unemployment Insurance Agency: Department of Economic Security

Status: Fully corrected

Contact person: Andy Baldwin, UI Director, (520) 770-3769

06-125

CFDA No.: 93.658 Foster Care—Title IV-E Agency: Department of Economic Security

Status: Fully corrected

Contact person: David Longo, DCYF Finance & Business Operations Administrator, (602) 542-5099

06-126

CFDA No.: 93.558 Temporary Assistance for Needy Families

93.658 Foster Care—Title IV-E 93.667 Social Services Block Grant Agency: Department of Economic Security

Status: Partially corrected

Contact person: David Longo, DCYF Finance & Business Operations Administrator, (602) 542-5099

The Department of Economic Security, Division of Children, Youth and Families (DCYF), identified state fiscal year 2006 educational leave expenditures that were incorrectly allocated. DCYF corrected those payroll charges that were incorrectly allocated in state fiscal year 2007. The revised IV-E claims were submitted to Administration of Children and Families (ACF) Region IX for appropriate federal fiscal year quarters as of July 30, 2008. DCYF continues to monitor educational leave expenditures on a quarterly basis and corrects as necessary.

06-127

CFDA No.: 17.258 WIA Adult Program

17.259 WIA Youth Activities
17.260 WIA Dislocated Workers

Agency: Department of Economic Security

Status: Partially corrected

Contact person: Mark Darmer, DERS Budget Manager, (602) 542-6333

The Department of Economic Security, Division of Employment and Rehabilitation Services (DERS), conducted monitoring reviews of the two subrecipients subsequent to the audit. In addition, DERS now maintains a schedule of monitoring visits to be conducted which includes all program subrecipients. During state fiscal year 2008, DERS conducted all required fiscal and programmatic monitoring visits.

DERS revised subrecipient monitoring policies and adheres to a schedule for issuance of the fiscal report, response time from the subrecipient, and closure of any findings and the report. The DERS WIA fiscal compliance section developed a monitoring schedule that incorporates tracking of required information (scheduled monitoring date, report issue date, Corrective Action Plan due date and the Corrective Action Plan status). In addition, the Intergovernmental Agreements for the Local Areas now contain all relevant federal regulation citations for administration and management of the program. DERS did not have a repeat finding as part of the state fiscal year 2007 Single Audit related to these issues.

06-129

CFDA No.: 16.007 State Domestic Preparedness Equipment Support Program

97.004 State Domestic Preparedness Equipment Support Program

97.008 Urban Areas Security Initiative

97.053 Citizen Corps

97.067 Homeland Security Grant Program

Agency: Department of Emergency and Military Affairs

Status: Fully corrected

Contact Persons: Christa Lewis, Comptroller, (602) 267-2992

Andrew Allen, Chief Auditor, (602) 267-2322

07-101

CFDA No.: 10.553 School Breakfast Program

10.555 National School Lunch Program 10.556 Special Milk Program for Children

10.559 Summer Food Service Program for Children

10.557 Special Supplemental Nutrition Program for Women, Infants, and Children

10.558 Child and Adult Care Food Program

84.010 Title I Grants to Local Educational Agencies

84.011 Migrant Education—State Grant Program

84.027 Special Education—Grants to States

84.173 Special Education—Preschool Grants

84.357 Reading First State Grants

84.367 Improving Teacher Quality State Grants

93.283 Centers for Disease Control and Prevention—Investigations and Technical Assistance

97.008 Urban Areas Security Initiative

16.007 State Domestic Preparedness Equipment Support Program

97.004 State Domestic Preparedness Equipment Support Program

97.067 Homeland Security Grant Program

Agency: Department of Administration

Status: Not corrected

Contact person: Clark Partridge, State Comptroller, (602) 542-5405

We have an established process in place for monitoring legislation. In fact, this concept was raised for over two years prior to actually becoming law. On multiple occasions during that period we advised that this was, in our opinion, not consistent with established Federal cost principles and almost certainly would be disallowed. This item is controlled by statute and cannot be resolved without a legislative change. Until the methodology is acceptably modified, there will likely continue to be disallowed costs which will require repayment with applicable interest. We will continue efforts to develop a solution to this issue.

07-102

CFDA No.: 10.553 School Breakfast Program

10.555 National School Lunch Program10.556 Special Milk Program for Children

10.559 Summer Food Service Program for Children

Agency: Department of Education

Status: Fully corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

07-103

CFDA No.: 10.553 School Breakfast Program

10.555 National School Lunch Program 10.556 Special Milk Program for Children

10.559 Summer Food Service Program for Children

CFDA No.: 10.558 Child and Adult Care Food Program

Agency: Department of Education

Status: Fully corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

07-104

CFDA No.: 84.010 Title I Grants to Local Educational Agencies

84.011 Migrant Education—State Grant Program 84.027 Special Education—Grants to States 84.173 Special Education—Preschool Grants 84.367 Improving Teacher Quality State Grants

Agency: Department of Education

Status: Not corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

The existing Grants Management Enterprise System offers all program areas the ability to view a LEA's individual cash management report through the intranet under Grants Management Reports. The program areas can select the fiscal year, their specific grant or specific entity when viewing their projects' cash management status online. All projects are linked to the LEA's individual cash management report receipt status. These online reports were created to assist the program areas in the monitoring of their subrecipients. On the 19th of each month the program area can place a programmatic hold on funds if necessary.

The Grants Management Office continuously offers a Monthly Cash Management Summary Report to provide the program areas a quick glance of their subrecipients' cash management status on the 19th of each month. This report outlines such information as to whether a subrecipient is compliant, the extent of any existing holds or the amount of cash on hand or the amount of requested disbursement. The program areas utilize this report to assess their subrecipients' compliance status on the 19th of each month and take appropriate corrective action if needed. Any abnormal cash on hand is dealt with by the program areas via placing a programmatic hold or contacting the LEAs at that time.

The existing Grants Management Enterprise System will be modified to ensure that subrecipients amend their subsequent year's budget for completion report cash balances immediately after the completion report has been approved. Once a completion report is approved and LEAs are directed to amend prior year monies, the carryover must be amended into the current-year project within 60 days. If LEAs fail to amend the carryover within 60 days after the completion report approval date, the Grants Management Enterprise System will place an amendment hold and no payment will be made for the current year project. The submission of an amendment will release this system hold.

07-105

CFDA No.: 84.010 Title I Grants to Local Educational Agencies

84.011 Migrant Education—State Grant Program 84.367 Improving Teacher Quality State Grants

Agency: Department of Education

Status: Not corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

The Arizona Department of Education has put procedures in place for the education specialists who review applications to verify the submission of the Affirmation forms, which are filed and logged by the Private School Services Coordinator. A review checklist is available for the specialist to record the process that includes verifying whether the LEA has submitted the forms and whether services to private schools have been requested and need to appear in the application budget.

ADE will make the following changes to further ensure compliance with Section 1120(b)(4): 1) the request for approval to the Deputy Associate Superintendent of all applications for Title I funds will include a verification by the specialist that the Affirmation forms have been submitted, and 2) all applications for fiscal year 2010 funds must be substantially approvable prior to September 2, 2009, where one of the criteria will be the submission of the Affirmations of Consultation. Additionally, ADE is developing a webbased system for LEAs to submit various forms of documentation of compliance with NCLB. This system will allow the LEAs to convert the signed forms into an electronic format and file them with the ADE, eliminating the need to transfer paper forms and creating more easily accessible evidence of compliance with this requirement.

07-106

CFDA No.: 10.553 School Breakfast Program

10.555 National School Lunch Program10.556 Special Milk Program for Children10.558 Child and Adult Care Food Program

10.559 Summer Food Service Program for Children 84.010 Title I Grants to Local Educational Agencies 84.011 Migrant Education—State Grant Program 84.027 Special Education—Grants to States 84.173 Special Education—Preschool Grants

84.357 Reading First State Grants

84.367 Improving Teacher Quality State Grants

Agency: Department of Education

Status: Partially corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

To date, Arizona Department of Education has developed a means of managing all single audits going forward, SATS. This system was implemented in January 2007, and is designed to document and monitor all ADE subrecipients who are required to have a single audit conducted. This system is used by all program areas, Grants Management and the Audit Unit. SATS tracks all subrecipients' audit findings, due dates, and status. The system has the ability to produce status reports on demand. A bi-weekly Single

Audit Report is developed from data retrieved from the tracking system. This report lists each of the program areas which have outstanding audit findings. This report is a great tool to continuously remind program areas that findings still exist and they need to continue working with the subrecipients until the challenge has been resolved. The Audit Manager utilizes the bi-weekly Single Audit Report to follow up with the various federal grant program managers to check on the status of outstanding findings resolution, completion of management decision letters and the actions taken by the applicable education entity to resolve the said finding(s).

ADE has also developed a Single Audit Handbook which details specific instructions on how to use the tracking system. Additionally, the Department ensures that program area staff is continuously educated about federal guidelines for single audit findings and their resolution, through both written communication and internal trainings that occur on a regular basis. Through these communications, the Audit Manager and program area managers have been able to discuss actions that should occur if an entity with unresolved findings is unresponsive or does not resolve the finding within a reasonable amount of time, not to exceed six months. These actions include placing a hold on their current fiscal year budget funds, disallowance of applications or amendments or additional audits to ensure compliance with resolving the findings.

07-107

CFDA No.: 84.027 Special Education—Grants to States 84.173 Special Education—Preschool Grants

Agency: Department of Education

Status: Fully corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

07-108

CFDA No.: 84.027 Special Education—Grants to States 84.173 Special Education—Preschool Grants

Agency: Department of Education

Status: Not corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

The Arizona Department of Education, Exceptional Student Services, has revised its policies and procedures to address the federal child count verification process in the following manner:

ESS requires LEAs to verify their federal child count on October 1st, effective fiscal year 2009. This is a change from the current federal child count date of December 1st. A memo regarding this change has been sent to the Special Education Directors, via the list-serv, on June 9, 2008. It is anticipated that by moving the child count date earlier in the year, LEAs will have more time to submit and clean up their child count data in SAIS well in advance of the federal child count due date, thus giving ADE/ESS more accurate data to submit to the OSEP.

ADE has not yet initiated statutory changes to reduce the SAIS adjustment window. ESS will continue to pursue discussions within ADE, relative to initiating and completing this statutory change. Currently, ARS §15-915 allows school districts and charter schools to submit changes to their financial information and

their student count to SAIS for a maximum of three years from the initial submission date. As a result, this allows LEAs to change financial and student count information after its submission of federal child count verification reports. This could result in submitted federal child count data not matching more current SAIS student count information.

ESS will continue to include accuracy of LEA SAIS data in IDEA determinations in accordance with 34 CFR §300.600.

ESS will continue to send alerts on an annual basis via the list-serv to LEAs. The purpose of this alert is to advise LEAs of the use of the STaR team to resolve SAIS discrepancies prior to federal child count verification/reconciliation deadlines.

ESS will require LEA October 1st federal child count verification numbers match SAIS student count numbers by January. LEAs must reconcile their child count numbers with SAIS data before ESS will accept the LEA federal child count. In January, SAIS student count numbers will be retained to provide documentation showing the LEA counts matched SAIS counts at that time. In addition, if the SAIS student count is higher than the LEA verification count, then the LEA may be subject to an ADM audit.

07-109

CFDA No.: 84.027 Special Education—Grants to States 84.173 Special Education—Preschool Grants

Agency: Department of Education

Status: Not corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

To ensure compliance with 34 CFR §300.203 (b), the Arizona Department of Education, Exceptional Student Services Finance Division, will ensure that a maintenance of effort test is performed during the months of August and September for each subrecipient, prior to awarding funding under CFDA Nos. 84.027 and 84.173. The ESS Division will prepare a three-year comparison report, utilizing the new fiscal year data. The report will provide Annual Financial Report (AFR) data for the most recently submitted fiscal year, the prior fiscal year LEA budget and the new fiscal year budget submitted July 15. A comparison of the two budgets and most recent AFR will be made. If the new fiscal year budget is less than the prior year budget, we will contact the LEA to provide technical assistance and advise them to review all State and Local Special Education (SPED) expenditures prior to submitting their AFR, which is due October 15.

The ESS Division will notify the subrecipient of the potential Maintenance of Effort (MOE) finding. The information provided by the subrecipient will be verified utilizing the ADE School Finance portals for budgets and AFRs. If corrections to the School Finance portals are required, the ESS Division will wait until the corrections can be verified prior to approving grant applications submitted for the fiscal year 2009-10 school year. The Division will ensure that the information submitted and tested contains financial information with sufficient enough detail to monitor compliance with maintenance of effort requirements.

In addition, a request will be made to the School Finance Division, asking them to modify their budget and AFR instructions used by the LEA, thus clarifying for each entity that they must budget for their special education program utilizing their state and local funding generated for their special education population. A request will also be made so that the two areas of the budget related to special education match, using a validation of the information. If the LEA does not budget for the special education programs, they will be considered ineligible for IDEA funding. Copies of all correspondence that ESS processes for verification will be kept on file for audit purposes.

During the months of October and November, the Division will prepare a new three-year comparison report to reflect data submitted on the October AFRs. A review of all LEAs will occur to ensure that expenditures were incurred. If no expenditures are noted and the LEA received an approval of their funding application, based on the budget figure, the LEA will be notified by letter or e-mail that they will need to make corrections to the AFR, for the year in question. During this time, a programmatic hold will be placed on the IDEA grant, utilizing the ADE Grants Management System hold system.

07-110

CFDA No.: 84.011 Migrant Education—State Grant Program

Agency: Department of Education

Status: Not corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

The Arizona Department of Education, Migrant Education Program, will continue to implement the following procedures to help ensure compliance with the program's reporting and special tests and provisions requirements:

- Develop written policies and procedures for annually documenting and reviewing eligible student count information, and the process for resolving any significant differences.
- Develop written policies and procedures to annually test the validity of the COEstar internal controls, including the option of performing a SAS 70 audit.
- Develop written policies and procedures to review subrecipient files to determine if the service provider completed site visits in accordance with its quality control procedures.

ADE MEP has developed procedures for reviewing and assessing the reasonableness of the data that regional offices, school districts or other operating agencies submit to ADE. Recently, the ADE MEP has developed procedures to validate migrant student counts furnished by COEstar, which include comparing counts by district and/or student names prior to finalizing the counts to ensure that there are student names associated with the final student count. Differences between the COEstar data and the district lists were resolved between Statewide Services and the ADE MEP.

The guideline has been adopted into final form and was used to validate the counts submitted beginning with the period between December 2007 and January 2008, through the CSPR Parts I and II. This guideline is utilized to interpret the data that is used to complete various reports, such as the CSPR.

The ADE MEP contracts with Statewide Services for the data collection of the MEP. In the fall of 2007, an on-site monitoring protocol was developed and utilized by the MEP Office to monitor Statewide Services' collection of school site data, beginning in late October and early November of 2007. This protocol has provided a clearer avenue for auditing the written procedures for Statewide Services' on-site activities. It was during the first monitoring that the MEP Office found Statewide Services to be in partial compliance. They were instructed to submit a corrective action plan in April 2008, and subsequently, submitted draft procedures for approval prior to the deadline. These procedures were reviewed and returned to Statewide Services with the suggestion of putting the procedures into one single format for all documents. The formatted procedures were submitted in final form to our office the week of May 16, 2008. As a follow up to the initial monitoring, the MEP Offices conducted a follow up monitoring of Statewide Services during the week of April 28, 2008. The MEP Office will continue to utilize this protocol to monitor Statewide Services on an annual basis.

As part of our NCLB Monitoring, MEPs are visited onsite by the MEP Office a minimum of once every six years. During the monitoring, the Program Specialist will utilize the Title I-C Migrant Protocol. Included in the Migrant Monitoring Protocol is an item for discussion about how the LEA ensures accuracy of the certificate of eligibility (COE). A random review of one percent (or a minimum of ten) COEs is completed by the MEP Project Specialist.

Statewide Services has also implemented file management training, primarily focused on new MEP clerks, but available to any MEP staff member. The file management allows Statewide Services to work directly with the MEP staff on what information must be contained in each child's on-site folder. Combined, these efforts ensure the information in the student file matches the information in the ADE database used to compile the CSPR, Parts I and II.

The MEP Office has also taken several steps to review, verify, and validate the data that is received from COEstar. This process allows for MEP Program Specialists to test the reasonableness of the data going into the COEstar system and the data coming out of the COEstar system, as well as the continual review of data until all numbers are in synch. During the testing of the reasonableness of the data for the CSPR for the fiscal year 2006, the MEP Office and Statewide Services worked directly with TROMIK, the developer of the COEstar software, on revising filters that were in place to increase the accuracy of the information disaggregated from the COEstar system. TROMIK maintains all ADE MEP Office records, including a 'snapshot in time' of the database as it exists at the point when numbers are generated for both CSPR, Parts I and II. This is done through maintaining a static copy of the database at the point in time the programmatic numbers are generated for the CSPR and other various reports.

Finally, Heinfeld, Meech and Co, P.C., an independent audit firm was hired to conduct an Accountability Audit of TROMIK and COEstar, which was completed June 2008.

07-111

CFDA No.: 84.357 Reading First State Grants

Agency: Department of Education

Status: Fully corrected

Contact person: Gary R. Holland, Audit Manager, (602) 364-3518

07-112

CFDA No.: 10.551 Food Stamps

10.561 State Administrative Matching Grants for Food Stamp Program

93.558 Temporary Assistance for Needy Families

Agency: Department of Economic Security

Status: Partially corrected

Contact person: Leona Hodges, DBME Deputy Assistant Director, (602) 542-3596

On November 2, 2007, the Department of Economic Security, Division of Benefits and Medical Eligibility, began issuing cards in local offices only for cases that meet the Food Stamp expedite criteria. This was necessary to ensure that these recipients have access to their benefits within seven days from the date of application as required by Federal regulation. DBME programmed the AZTECS eligibility system to prevent issuance of EBT cards in the local offices except for expedite or emergency cases. The vendor mails out all other EBT cards. In addition, local offices placed posters in their lobbies informing clients of the following:

- DO NOT give your unwanted, damaged, or unusable EBT card to any DES employee.
- DES employees are not allowed to accept, handle, or receive EBT cards from participants for any reason.
- You must destroy the unwanted EBT card yourself. Shred or cut the card in pieces before discarding.
- Remember! Never give your personal identification number (PIN) to anyone for any reason.

In addition, DBME made numerous changes to the AZTECS eligibility system to restrict the issuance of supplemental payments and prevent the occurrence of EBT fraud.

DBME addressed all issues noted in the finding with the appropriate staff and will issue a reminder to all staff to log off the system when unattended.

07-113

CFDA No.: 10.551 Food Stamps

10.561 State Administrative Matching Grants for Food Stamp Program

Agency: Department of Economic Security

Status: Partially corrected

Contact person: Leona Hodges, DBME Deputy Assistant Director, (602) 542-3596

The Department of Economic Security, Division of Benefits and Medical Eligibility, will continue to perform extensive reviews throughout the eligibility determination process to detect and correct errors such as the ones noted in this finding. This includes case reads by supervisors, quality control reviews, management evaluation reviews and secondary case reads by quality control staff. DBME also developed an Accuracy Improvement Plan to improve the quality of services and eligibility determinations. This plan was closely monitored internally and by the Food and Nutritional Services (FNS) to ensure compliance. The

completion date for the Accuracy Improvement Plan was June 30, 2008. The error rate based on case reads through June 2008 was 4.66% compared to 6.07% in June 2007 and 8.26% in federal fiscal year 2006. The Division received bonus funding in 2008 due to the accuracy rate improvement.

07-114

CFDA No.: 10.551 Food Stamps

10.561 State Administrative Matching Grants for Food Stamp Program

93.558 Temporary Assistance for Needy Families

93.658 Foster Care—Title IV-E

93.645 Child Welfare Services—State Grants

93.667 Social Services Block Grant Agency: Department of Economic Security

Status: Fully corrected

Contact person: Tim Newton, DES Accounting Administrator, (602) 271-0084

07-115

CFDA No.: 93.563 Child Support Enforcement Agency: Department of Economic Security

Status: Fully corrected

Contact person: Roger Welch, DCSE Finance Administration Administrator, (602) 771-8326

07-116

CFDA No.: 10.568 Emergency Food Assistance Program (Administrative Costs)

10.569 Emergency Food Assistance Program (Food Commodities)

Agency: Department of Economic Security

Status: Fully corrected

Contact persons: Linda Hammon, Hunger Program Manager, (602) 542-6616

Kim Kowal, Contracts Management Manager, (602) 542-6634

07-117

CFDA No.: 17.225 Unemployment Insurance Agency: Department of Economic Security Status: Not warranting further action

Contact person: Andy Baldwin, UI Director, (520) 770-3769

This finding does not warrant further action as the U.S. Department of Labor in a letter dated March 17, 2009, determined this audit finding closed.

07-118

CFDA No.: 84.126 Rehabilitation Services—Vocational Rehabilitation Grants to States

Agency: Department of Economic Security Status: Not warranting further action

Contact person: Katharine Levandowsky, RSA Program Administrator, (602) 542-3332

This finding does not warrant further action as the U.S. Department of Education in a letter dated March 2, 2009, determined this audit finding closed.

07-119

CFDA No.: 84.126 Rehabilitation Services—Vocational Rehabilitation Grants to States

Agency: Department of Economic Security Status: Not warranting further action

Contact person: Katharine Levandowsky, RSA Program Administrator, (602) 542-3332

This finding does not warrant further action as the U.S. Department of Education in a letter dated March 2, 2009, determined this audit finding closed.

07-120

CFDA No.: 93.658 Foster Care—Title IV-E Agency: Department of Economic Security

Status: Fully corrected

Contact person: David Longo, DCYF Finance & Business Operations Administrator, (602) 542-5099

07-121

CFDA No.: 93.558 Temporary Assistance for Needy Families

93.658 Foster Care—Title IV-E 93.667 Social Services Block Grant Agency: Department of Economic Security

Status: Partially corrected

Contact person: David Longo, DCYF Finance & Business Operations Administrator, (602) 542-5099

The Department of Economic Security, Division of Children, Youth and Families, identified state fiscal year 2006 educational leave expenditures that were incorrectly allocated. DCYF corrected those payroll charges that were incorrectly allocated in state fiscal year 2007. The revised IV-E claims were submitted to ACF Region IX for appropriate federal fiscal year quarters as of July 30, 2008. DCYF continues to monitor educational leave expenditures on a quarterly basis and corrects as necessary.

07-122

CFDA No.: 96.001 Social Security—Disability Insurance

Agency: Department of Economic Security

Status: Partially corrected

Contact person: Nancy West, DDSA Program Administrator, (602) 264-2644

The Department of Economic Security, Disability Determination Services Administration (DDSA), implemented a new process to complete the Time Report of Personnel Services for Disability Determination Services (SSA-4514). The SSA-4514 is completed by downloading employee hours from the Division of Business and Finance data warehouse rather than manually entering the timesheet information into the report. This ensures that timesheet information is accurately reflected on federal reports and the process is less time-consuming. DDSA implemented the new process in September 2008.

07-123

CFDA No.: 17.258 WIA Adult Program
17.259 WIA Youth Activities

17.260 WIA Dislocated Workers Agency: Department of Economic Security Status: Not warranting further action

Contact person: Mark Darmer, DERS Budget Manager, (602) 542-6333

This finding does not warrant further action as the U.S. Department of Labor in a letter dated March 17, 2009, determined this audit finding closed.

07-124

CFDA No.: 17.258 WIA Adult Program

17.259 WIA Youth Activities 17.260 WIA Dislocated Workers Agency: Department of Economic Security Status: Not warranting further action

Contact person: Mark Darmer, DERS Budget Manager, (602) 542-6333

This finding does not warrant further action as the U.S. Department of Labor in a letter dated March 17, 2009, determined this audit finding closed.

07-125

CFDA No.: 93.563 Child Support Enforcement Agency: Department of Economic Security

Status: Partially corrected

Contact person: Roger Welch, DCSE Finance Administration Administrator, (602) 771-8326

The Department of Economic Security, Division of Child Support Enforcement (DCSE), will continue to follow the DES Tuition Reimbursement Policy and will require all tuition reimbursement requests to include justification of how courses will directly improve job performance and knowledge.

07-126

CFDA No.: 16.007 State Domestic Preparedness Equipment Support Program

97.004 State Domestic Preparedness Equipment Support Program

97.008 Urban Areas Security Initiative 97.067 Homeland Security Grant Program Agency: Department of Emergency and Military Affairs

Status: Not corrected

Contact Persons: Andrew Allen, Chief Auditor, (602) 267-2322

The Division of Emergency Management (Division) will determine the status of audits and review the most recent audits for all subrecipients. Audits will be requested from those jurisdictions not having a recent audit on file. After the review of audits, the Division will issue management decisions on any findings that affect its programs. The Division will complete its review by December 2009.

07-127

CFDA No.: 16.007 State Domestic Preparedness Equipment Support Program

97.004 State Domestic Preparedness Equipment Support Program

97.008 Urban Areas Security Initiative 97.067 Homeland Security Grant Program

Agency: Department of Emergency and Military Affairs

Status: Fully corrected

Contact Persons: Andrew Allen, Chief Auditor, (602) 267-2322 Christa Lewis, Comptroller, (602) 267-2992

07-128

Research and Development Cluster Agency: Arizona State University Status: Partially corrected

Contact person: Beth Israel, Associate Vice President for Research Administration, (480) 965-8751

The finding for fiscal year 2007 was a result of 2 certified effort reports not having been done due to improper coding of employee profiles and mid-cycle profile modifications to the Human Resources application which caused the Activity Distribution Reports (ADR) to not be prepared in accordance with university policy. The university's response was that the Legacy ADR System, which caused the omission of ADRs for these 2 employees, was being replaced with a robust online Effort Reporting Solution designed by CedarCrestone, scheduled to be online effective June 30, 2008. This new A-21 compliant system went online on June 30, 2008.

The CedarCrestone Effort Reporting Solution is a nationally implemented effort reporting solution designed to comply with OMB Circular A-21(J)(10)(c)(2) requirements. The implementation team specifically tested the new system's effort reporting production with PeopleSoft's Human Capital Management (HCM) employee profiles and modifications to PeopleSoft HCM employee profiles. The Effort Reporting Solution system generates effort reports for all employees who are paid from or have cost share commitments to

sponsored projects. The application ensures the generation of Effort Reports even when an employee's profile changes, thereby resolving the problem outlined in fiscal year 2007. The web-based electronic Effort Reporting Solution system was effective for certification of all fiscal year 2008 effort.

The reason for the status noted above being shown as only partially completed is the effort reporting finding 08-129 noted in fiscal year 2008 involving the timing of the certifications for fiscal year 2008, resulting in this being a material weakness and material noncompliance for fiscal year 2008. There were no missing fiscal year 2008 certifications noted by the auditors. The university's response to finding 08-129 is indicated in the Corrective Action Plan section on fiscal year 2008 findings.