

February 5, 2008

RE: A-133 Audit Report for the Fiscal Year Ended June 30, 2007

To Whom it May Concern:

Enclosed please find our portion of the OMB Circular A-133 Audit Report for the fiscal year ended June 30, 2007. You may access a full copy of the audit report and the university's annual financial report at the following web addresses:

- OMB A-133 Federal Audit Report 2007: <a href="http://www.sao.state.ut.us/reports/07-45.pdf">http://www.sao.state.ut.us/reports/07-45.pdf</a>
- Annual Financial Report 2007: <a href="http://www.sao.state.ut.us/reports/07UofU-fs.pdf">http://www.sao.state.ut.us/reports/07UofU-fs.pdf</a>

If you have any further questions, please feel free to contact me at (801) 581-5635.

Sincerely,

David Beckstrom Assistant Manager

Management Accounting & Analysis

Enclosure



### STATE OF UTAH

# SINGLE AUDIT REPORT FISCAL YEAR ENDED JUNE 30, 2007

Report No. 07-45

Keeping Utah Financially Strong AUSTON G. JOHNSON, CPA UTAH STATE AUDITOR



Auston G. Johnson, CPA UTAH STATE AUDITOR

### STATE OF UTAH Office of the State Auditor

UTAH STATE CAPITOL COMPLEX
EAST OFFICE BUILDING, SUITE E310
P.O. BOX 142310
SALT LAKE CITY, UTAH 84114-2310
(801) 538-1025
FAX (801) 538-1383

DEPUTY STATE AUDITOR:
Joe Christensen, CPA

FINANCIAL AUDIT DIRECTORS: H. Dean Eborn, CPA Deborah A. Empey, CPA Stan Godfrey, CPA Jon T. Johnson, CPA

January 25, 2008

The Members of the Legislature of the State of Utah

The Honorable Jon Huntsman, Jr., Governor, State of Utah

National External Audit Review Center, U.S. Department of Health and Human Services

We are pleased to submit the Single Audit Report of federal financial assistance for the State of Utah for the year ended June 30, 2007. The audit was conducted in accordance with the requirements of the U.S. Office of Management and Budget Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations.

This report contains the following:

- Our reports on compliance and on internal control, at the financial statement level and at the major federal program level.
- The Schedule of Expenditures of Federal Awards.
- The schedule of findings and questioned costs, together with management's corrective action plan.
- The summary schedule of prior audit findings.

The State of Utah's Comprehensive Annual Financial Report for the year ended June 30, 2007 and our report thereon, dated November 20, 2007, have been issued under separate cover.

We express our appreciation to the program and accounting personnel in the State agencies and institutions and the State Division of Finance who continue to do an excellent job of administering and accounting for federal financial assistance.

Sincerely,

Auston G. Johnson, CPA

Utah State Auditor

	Page
INTRODUCTION	1
INDEPENDENT STATE AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS	3
INDEPENDENT STATE AUDITOR'S REPORT IN ACCORDANCE WITH  OMB CIRCULAR A-133 ON  COMPLIANCE WITH REQUIREMENTS APPLICABLE TO EACH MAJOR PROGRAM  INTERNAL CONTROL OVER COMPLIANCE  SUPPLEMENTARY SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS	6
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS Presented by Federal Agency Presented by State Agency	9 47
NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS	86
SCHEDULE OF FINDINGS AND QUESTIONED COSTS:	
Part I. Summary of Auditor's Results	96
Part II. Findings - Financial Statements Audit	

### TYPE OF FINDING AND RELATED AUDITOR'S REPORT:

Report on Compliance and on Internal Control Over Financial Reporting - Government Auditing Standards

- A. Material Weakness in internal control basic financial statement level.
- B. Significant Deficiency of internal control basic financial statement level.
- C. Material Noncompliance basic financial statement level.
- D. Reportable instance of noncompliance and other matters fraud or illegal act unless clearly inconsequential, or significant violations of provisions of contracts or grant agreements and abuse.

		State Agency	<u>Type</u>	<u>Page</u>
IIS DEP	ARTMENT OF HEALTH AND HUMAN SERVICES:			
07-01.	Incorrect Eligibility Determination and Inadequate Documentation	Health	A,B,D	98
	of Eligibility	Workforce Services Workforce Services	ממ	98
07-02.	Child Care Internal Control Weaknesses and Noncompliance	Workforce Services	B,D	90
GENERA	L FINDINGS:			
07-03.	Inadequate Internal Controls over Financial Reporting	Admin. Services	A,B	99
07-04.	FINET Transactions Processed Without Required Approvals	Admin. Services	В	100
07-05.	Inadequate Controls over Statewide Payroll Expenditures	Admin. Services	В	100
07-06.	Inadequate Controls over Capital Asset Additions	Admin. Services	В	100

### Part II. Findings - Financial Statements Audit (continued)

			State Agency	<u>Type</u>	<u>Page</u>
C	BENERA	L FINDINGS (continued):			
	07-07.	Separation of Duties Weakness – SAP Payroll System	Court Administrator	В	102
	07-08.	Separation of Duties Weakness – Human Resource Enterprise System	Court Administrator	В	102
	07-09.	Noncompliance with Payroll Policy	Commerce	В	102
	07-10.	Inadequate Internal Controls over Significant Accounting Estimates	Tax Commission	A,B	103
		•	Admin. Services		
	07-11.	Inadequate Internal Controls over Error Corrections	Tax Commission	В	104
	07-12.	Inadequate Internal Controls over Financial Reporting	Transportation	В	105
	07-13.	Inadequate Controls over Year-End Cutoff Procedures	University of Utah	В	106
	07-14.	Inadequate Internal Controls for Recording Buildings Constructed			
	1	by DFCM and Transferred to the University	University of Utah	В	107
	07-15.	Inadequate Internal Controls over Financial Reporting	Workforce Services	В	109
	07-16.	Control Weaknesses for Case Edit System	Workforce Services	В	110

### Part III. Findings and Questioned Costs - Major Federal Program Audit

### TYPE OF FINDING AND RELATED AUDITOR'S REPORT:

Report on Compliance and on Internal Control Over Compliance - Single Audit

E. Material weakness in internal control – major program level.

F. Significant deficiency of internal control – major program level.

G. Material or possible material instance of noncompliance - major program level.

H. Other finding or questioned cost required to be reported under section \_\_\_\_.510(a) of OMB Circular A-133.

		State Agency	<u>Type</u>	<u>Page</u>
U.S. DEP	ARTMENT OF DEFENSE:			
07-17.	Errors in Federal Draws	Utah National Guard	F,H	111
07-18.	Noncompliance with Payroll Policy	Utah National Guard	F	113
07 <u>-19.</u>	Lack of Internal Control for Suspension and Debarment Compliance	Utah National Guard	F	114
07-20.	Inadequate Internal Controls Resulting in Excessive Amounts			
	Billed to Granting Agencies	University of Utah	F,H	115
-	<del></del>			
U.S. DEP	ARTMENT OF EDUCATION:			
07-21.	Inappropriate Reimbursement of Indirect Costs	College of E. Utah	F,H	116
07-22.	Inadequate Documentation	College of E. Utah	F,H	117
07-23.		Dixie College	F,H	118
07-24.	Internal Control Weaknesses and Noncompliance Related to			
	the Perkins Loan Program	Dixie College	F,H	119
07-25.	Inadequate Documentation	Dixie College	F,H	121
07-26.	Inappropriate Reimbursement of Indirect Costs	Dixie College	F,H	122
07-27.	Noncompliance with Matching Requirement	Dixie College	F,H	123
07-28.	Inadequate Internal Controls and Noncompliance with Federal			
57 <b>2</b> 0.	Cash Management Requirements	Education/Rehab.	F,H	124
07-29.	Inadequate Review and Approval of Title I Disbursements	Office of Education	F,H	126



### Part III. Findings and Questioned Costs - Major Federal Program Audit (continued)

U.S. DEPARTMENT OF EDUCATION (continued):	
07-30. Errors in Federal Financial Reports  Office of Education F,H	128
07-31. Inadequate Internal Controls over Indirect Cost Rate Proposal  Office of Education F,H	129
07-32. Noncompliance with Davis-Bacon Act  Off. of Rehabilitation F,H	130
07-33. Inadequate Controls and Noncompliance with Return of Title IV Funds SL Comm. College F,H	131
07-34. Inadequate Controls for Student Status Changes Reports  SL Comm. College F,H	133
07-35. Internal Control Weaknesses and Noncompliance Related to	
the Perkins Loan Program  SL Comm. College F,H	134
07-36. Reporting Errors SL Comm. College F,H	136
07-37. Inappropriate Reimbursement of Indirect Costs  Snow College F,H	138
07-38. Inappropriate Reimbursement of Indirect Costs  Southern Utah Univ. F,H	139
07-39. Noncompliance with Cash Management Requirements and Payment	100
of Unsupported Expenditure  Of Unsupported Expenditure  Uintah Basin ATC  F,H	140
07-40. Inadequate Separation of Duties  Uintah Basin ATC  F	141
07-40. Noncompliance with Purchasing Policy  Uintah Basin ATC  F,H	142
	143
0, 12, 1,100,100	144
Of 181 Made duale 2 Comments	145
0, 10, 20000 0000 20000 0000	145
07-45. Internal Control Weaknesses and Noncompliance Related to Perkins Loans Repayments  Ut. Valley St. College F,H	146
1 diams 2 dams 2 days	147
	149
U//, Illiddeddddo Cofficols dda i folioddiphianou ff.an i i i i i i i i i i i i i i i i i i i	150
07 10. Indeed and December of Least Library	150
07-49. Reporting Errors Weber State Univ. F,H	131
U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES:	
07-50. Noncompliance with Subgrantee Eligibility Requirements Community & Culture E,F,	3,H 155
07-51. Potential Unallowable Political Activities in Subgrantee Contracts  Community & Culture F,H	157
07-52. Weaknesses in During-the-Award Monitoring of LIHEAP Subrecipients Community & Culture F,H	160
07-53. LIHEAP Eligibility Determination and Assistance Amount	
Calculation Errors Community & Culture F,H	161
07-54. Incorrect Eligibility Determination and Inadequate Documentation Health E,F,	3,H 163
of Eligibility Workforce Services	
07-55. Third Party Liability Information Not Adequately Obtained or Updated Health F,H	167
Workforce Services	
07-56. Managed Care Noncompliance Health F,H	170
07-57. Noncompliance with the Medicaid State Plan for Graduate Medical	
Education Payments Health F,H	172
07-58. Inadequate Claim Review Health F,H	174
07-59. Internal Control Weakness and Inadequate Documentation Health E,F,	H 175
Workforce Services	
07-60. Internal Control Weaknesses and Noncompliance - Title IV-E Foster Care Human Services F,H	178
07-61. Internal Control Weaknesses and Allegations of Fraud Human Services F,H	181
07-62. Unallowable Expenditures – Title IV-E Foster Care and	
Adoption Assistance Human Services F,H	182
07-63. Inadequate Internal Controls Resulting in Excessive Amounts	
Billed to Granting Agencies  University of Utah F,H	183



### Part III. Findings and Questioned Costs - Major Federal Program Audit (continued)

		State Agency	<u>Type</u>	<u>Page</u>
07-64. 07-65.	ARTMENT OF HEALTH AND HUMAN SERVICES (continued): Child Care Internal Control Weaknesses and Noncompliance TANF Internal Control Weaknesses and Noncompliance Inadequate Controls Over Advances to Subrecipients Noncompliance with Reporting Requirements	Workforce Services Workforce Services Workforce Services Workforce Services	E,F,G,H E,F,H F,H F,H	185 190 193 194
07-68.	ARTMENT OF HOMELAND SECURITY: Lack of Supervisor Signature on Timesheet Inadequate Subrecipient Monitoring Procedures	Public Safety Public Safety	F F,H	196 197
	ARTMENT OF LABOR: WIA Internal Control Weaknesses and Noncompliance	Workforce Services	E,F,H	199
DEPT. OF	TRANSPORTATION:			
07-71.	Untimely Weekly Certified Payrolls	Transportation	F,H	207
07-72.	Inadequate Subrecipient Monitoring Procedures	Transportation	F,H	208
GENERA	L FINDINGS:			
	FINET Transactions Processed Without Required Approvals	Admin. Services	F	210
07-74.	Inadequate Controls over Statewide Payroll Expenditures	Admin. Services	F	211
07-75.		Court Administrator	F	212
07-76.		Court Administrator	F	213
07-77.	Noncompliance with Payroll Policy	Commerce	F	214
	Reserves in Excess of Federal Guidelines	Technology	H	215
<u> </u>		University of Utah	F,H	216
07-80.	Untimely Subrecipient Monitoring	University of Utah	F,H	217
07-81.	Inadequate Internal Controls Related to Research and Development Grants	Utah State University	F,H	218 220
07-82.		Utah State University Workforce Services	F,H	220 222
07-83.	Control Weaknesses for Case Edit System	WOLKTOICE SELVICES	E,F	<i>444</i>
SUMMA	RY SCHEDULE OF PRIOR AUDIT FINDINGS			229





### Auston G. Johnson, CPA UTAH STATE AUDITOR

### STATE OF UTAH Office of the State Auditor

UTAH STATE CAPITOL COMPLEX EAST OFFICE BUILDING, SUITE E310 P.O. BOX 142310 SALT LAKE CITY, UTAH 84114-2310 (801) 538-1025 FAX (801) 538-1383 DEPUTY STATE AUDITOR: Joe Christensen, CPA

FINANCIAL AUDIT DIRECTORS: H. Dean Eborn, CPA Deborah A. Empey, CPA Stan Godfrey, CPA Jon T. Johnson, CPA

INDEPENDENT STATE AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

To the Members of the Legislature of the State of Utah and The Honorable Jon Huntsman, Jr. Governor, State of Utah

We have audited the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the State of Utah as of and for the year ended June 30. 2007, which collectively comprise the State's basic financial statements, and have issued our report thereon dated November 20, 2007. Our report was modified to include a reference to other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America 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 Utah Housing Corporation, Utah Public Employees Group Insurance, the University of Utah's Hospital and component units, the Utah State University Research Foundation, certain other college and university foundations, the Dairy Commission, and the Utah State Retirement Office, as described in our report on Utah's financial statements. 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 of Utah's internal control over financial reporting as a basis for designing our auditing procedures for the purpose of expressing our opinion on the basic financial statements, but not for the purpose of expressing an opinion on the effectiveness of the State of Utah's internal control over financial reporting. Accordingly, we do not express an opinion on the effectiveness of the State of Utah's internal control over financial reporting.

Our consideration of the 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 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 basic financial statements that is more than inconsequential will not be prevented or detected by the State's internal control. We consider the deficiencies described in the accompanying "Schedule of Findings and Questioned Costs" as items No. 07-01 through 07-16 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 basic financial statements will not be prevented or detected by the State's internal control.

Our consideration of the 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 the 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 No. 07-01, 07-03, and 07-10 to be material weaknesses.

#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the State of Utah's basic financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grants 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 disclosed instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards* and which are described in the accompanying "Schedule of Findings and Questioned Costs" as items No. 07-01 and 07-02.

We also noted certain immaterial instances of noncompliance and other matters involving the internal control over financial reporting that we have reported to management of the applicable State agencies and institutions in separate letters.

The State's responses to the findings identified in our audit are described in the accompanying "Schedule of Findings and Questioned Costs." We did not audit the responses, and accordingly, we express no opinion on them.

This report is intended solely for the information and use of management of Utah State agencies and institutions, members of the Utah State Legislature, and 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 public document and its distribution is not limited.

Auston G. Johnson, CPA

Utah State Auditor November 20, 2007



UTAH STATE AUDITOR

### STATE OF UTAH Office of the State Auditor

UTAH STATE CAPITOL COMPLEX EAST OFFICE BUILDING, SUITE E310 P.O. BOX 142310 SALT LAKE CITY, UTAH 84114-2310 (801) 538-1025 FAX (801) 538-1383 DEPUTY STATE AUDITOR: Joe Christensen, CPA

FINANCIAL AUDIT DIRECTORS: H. Dean Eborn, CPA Deborah A. Empey, CPA Stan Godfrey, CPA Jon T. Johnson, CPA

### INDEPENDENT STATE AUDITOR'S REPORT IN ACCORDANCE WITH OMB CIRCULAR A-133 ON

- COMPLIANCE WITH REQUIREMENTS APPLICABLE TO EACH MAJOR PROGRAM
- INTERNAL CONTROL OVER COMPLIANCE
- SUPPLEMENTARY SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

To the Members of the Legislature of the State of Utah and The Honorable Jon Huntsman, Jr. Governor, State of Utah

### Compliance

We have audited the compliance of the State of Utah 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, 2007. The State of Utah's major federal programs are identified in the "Summary of Auditor's 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 of Utah's management. Our responsibility is to express an opinion on the State of Utah's compliance based on our audit.

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; 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 of Utah's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion. Our audit does not provide a legal determination on the State of Utah's compliance with those requirements.

As described in items No. 07-50, 07-54, and 07-64 in the accompanying "Schedule of Findings and Questioned Costs," the State of Utah did not comply with requirements regarding allowable activities, allowable costs/cost principles, and eligibility that are applicable to the U.S. Department of Health and Human Services' Community Services Block Grant (93.569), Child

Care Development Fund cluster (93.575 and 93.596), and Title XIX Medicaid cluster program (93.778). Compliance with such requirements is necessary, in our opinion, for the State of Utah to comply with requirements applicable to those programs.

In our opinion, because of the effects of the noncompliance described in the preceding paragraph, the State of Utah did not comply, in all material respects, with the requirements referred to above that are applicable to the U.S. Department of Health and Human Services' Community Services Block Grant (93.569), Child Care Development Fund cluster (93.575 and 93.596), and Title XIX Medicaid cluster program (93.778). Also, in our opinion, the State of Utah complied, in all material respects, with the requirements referred to above that are applicable to each of its other major federal programs for the year ended June 30, 2007.

The results of our auditing procedures also disclosed other instances of noncompliance with those requirements which are required to be reported in accordance with OMB Circular A-133 and which are identified in the accompanying "Table of Contents" on pages ii and iii of this report and described in the "Schedule of Findings and Questioned Costs" section of this report.

#### Internal Control Over Compliance

The management of the State of Utah 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 of Utah'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 of Utah'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 identified certain deficiencies in internal control over compliance that we consider to be significant deficiencies and other deficiencies that we consider to be material weaknesses.

A control deficiency in the State of Utah'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 the deficiencies in internal control over compliance described in the accompanying "Schedule of Findings and Questioned Costs" as items No. 07-17 through 07-77 and 07-79 through 07-83 to be significant deficiencies.

A material weakness is a significant deficiency, or combination of significant deficiencies, that results in more than a remote likelihood that a 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 No. 07-50, 07-54, 07-59, 07-64, 07-65, 07-70, and 07-83 to be material weaknesses.

Schedule of Expenditures of Federal Awards

We have audited the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the State of Utah as of and for the year ended June 30, 2007, and have issued our report thereon dated November 20, 2007. Our audit was performed for the purpose of forming our opinions on the financial statements that collectively comprise the State of Utah's basic financial statements. As stated in our report on the basic financial statements, we did not audit the financial statements of certain funds and component units comprising 1.6% of the total federal expenditures and 19.7% of the Research and Development cluster programs. Those financial statements were audited by other auditors whose reports, including reports on compliance with requirements applicable to the Research and Development Cluster programs and internal control over compliance, have been furnished to us. Our report on the basic financial statements and this report, insofar as it relates to the amounts included for those programs, agencies, funds, and component units and their compliance and internal control over compliance, is based solely on the reports of the other auditors.

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 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 described in the accompanying "Schedule of Findings and Questioned Costs." We did not audit the responses, and accordingly, we express no opinion on them.

This report is intended solely for the information and use of management of Utah State agencies and institutions, members of the Utah State Legislature, and 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 public document and its distribution is not limited.

Auston G. Johnson, CPA

Utah State Auditor

January 25, 2008 - As pertaining to Compliance and Internal Control Over Compliance November 20, 2007 - As pertaining to the Schedule of Expenditures of Federal Awards

Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract#	Expenditures	Pass- Through
SOUTHERN UTAH UNIVERSITY					
Rural Development Council	USDA,FS	10.672	VARIOUS	150,145	
USF Centre Expansion Project	HUD	14.250	B-04-SP-UT-0798	50,410	
Bryce Canyon Soundscapes	DOI,NPS	15.904	VARIOUS	11,000	
Bryce Canyon Night Skies	DOI,NPS	15.904	VARIOUS	12,803	
Shakespeare Antony and Cleopatra 2006	NFAH	45.024	06-3200-7134	20,000	
(SFA) Supp. Educ. Opportunity Grants	Dept. of Educ.	* 84.007	P007A064213	166,045	
(SFA) College Work-Study Program	Dept, of Educ.	* 84.033	P033A064213	241,695	
(SFA) Perkins Loan Program	Dept. of Educ.	* 84,038	P038A064213	22,784	
(TRIO) Student Support Services	Dept. of Educ.	* 84.042	P042A050878	277,351	
(TRIO) Talent Search	Dept. of Educ.	* 84.044	P044A020377/060385	265,872	
(TRIO) Upward Bound Program	Dept. of Educ,	* 84.047	P047A030982	454,464	
(SFA) Pell Grant Program	Dept. of Educ,	* 84.063	P063P062352	5,961,928	
(SFA) Academic Competitiveness Grant	Dept, of Educ,	* 84.375	P375A062352	20,700	
(SFA) National SMART Grant	Dept. of Educ.	* 84,376	P376S062352	445,882	
Headstart Program	DHHS	93.600	VARIOUS	2,868,504	
USDA Wool Payment	USDA	N/A	748D434A637	269	
Vetrans Reporting	VA	N/A	VARIOUS	1,302	
Mail Services	USPS	N/A	072368-96-X-0364	4,000	
Wildlife Survey	DOI,BLM	N/A	VARIOUS	4,201	
Repository	DOI,BLM	N/A	49-03-GP-353	10,540	
Midwest Shakespeare in Am. Communities	NFAH	N/A	VARIOUS	45,000	
Rural Development Council	USDA	N/A	05-DG-1046000-055	113,656	
Pass-Through From Non-State Entities:					
Wayside Exhibit Design Cedar Breaks —					
Northern Arizona University	DOI	N/A	CSE35PX-01	(1,432)	
Subtotal – Southern Utah University				11,147,119	0
UTAH, UNIVERSITY OF					
Research Grants					
(R&D) Marine Fungi	USDA	* 10.961	5831487040	2,032	
(R&D) Marine Invertebrate Symbionts	USDA	* 10.962	5831484038	3,138	
(R&D) NCEP Regional Reanalysis	DOC	* 11.431	NA040AR4310077	74,380	
(R&D) Basic and Applied Scientific Res.	DOD	* 12.300	VARIOUS	422,315	
(R&D) Military Medical Research & Develop.	DOD	* 12,420	VARIOUS	227,173	
(R&D) Basic and Scientific Research	DOD	* 12,431	VARIOUS	152,971	38,777
(R&D) Air Force Defense Research Sci.	DOD	* 12.800	VARIOUS	331,238	
(R&D) Earthquake Hazards Reduction	DOI,USGS	* 15.807	VARIOUS	31,446	
(R&D) Malaysia	Dept. of State	* 19.405	secaas02gr057jy1072220570h	10,566	
(R&D) Engineering Grants	NSF	* 47.041	VARIOUS	856,450	74,692
(R&D) REU SUPP to 58501119	NSF	* 47.047	I0B0516816	1,683	
(R&D) Mathematical and Physical Sciences	NSF	* 47.049	VARIOUS	7,480,546	96,270
(R&D) Geosciences	NSF	* 47.050	VARIOUS	925,015	(315)
(R&D) Computer and Information					
Science and Engineering	NSF	* 47,070	VARIOUS	4,503,483	184,039
(R&D) Biological Sciences	NSF	* 47.074	VARIOUS	3,244,057	668,009
(R&D) Social, Behavioral, and					
Economic Sciences	NSF	* 47.075	VARIOUS	313,301	
(R&D) Polar Programs	NSF	* 47.078	VARIOUS	178,421	
(R&D) International Science and Engineering	NSF	* 47.079	VARIOUS	38,267	
(R&D) SCERP	EPA	* 66.034	VARIOUS	442,639	381,905
(R&D) Science To Achieve Results (STAR) R.	EPA	* 66,509	VARIOUS	61,991	,
(R&D) Science Financial Assistance Prgm.	Dept. of Energy	* 81.049	VARIOUS	633,775	
(R&D) Bed Black Liquor Reformer	Dept. of Energy	* 81.079	DEFG2602NT41490	50,775	8,206
(R&D) Renewable Energy Research & Develop.	Dept. of Energy	* 81.087	VARIOUS	21,293	32,741
(R&D) Fossil Energy Research & Develop.	Dept, of Energy	* 81.089	VARIOUS	200,680	,. ,,
(R&D) Reactor Infrastructure and Ed. Support	Dept. of Energy	* 81.114	VARIOUS	70,193	
(SFA)(R&D) College Work-Study Program	Dept. of Educ.	* 84,033	P033A064217	293,455	
(R&D) College Work-Study Flogram (R&D) COE: Scientific Core	DHHS	* 93.061	1P01CD000284-01	533,113	18,966
(ITAD) OOL. GOOMING OOK			• •	,	,-3-

<sup>\*</sup> Major Programs, see Note 2.A.

Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract#	Expenditures	Pass- Through
(R&D) Dexamethasone	DHHS	* 93.110	VARIOUS	250,199	135,886
(R&D) Biological Response to					
Environmental Health Hazards	DHHS	* 93.113	VARIOUS	634,475	
(R&D) Enamel Demineralization	DHHS	* 93.121	5R01DE06569-19	56,369	
(R&D) BRCA1	DHHS	* 93.172	VARIOUS	4,539	
(R&D) Research Related to Deafness and					
Communication Disorders	DHHS	* 93.173	VARIOUS	3,075,744	357,444
(R&D) Complementary & Alternative Medicine	DHHS	* 93,213	VARIOUS	748,235	29,854
(R&D) Healthcare Cost, Quality & Outcomes	DHHS	* 93.226	VARIOUS	494,548	103,457
(R&D) Mental Health Research Grants	DHHS	* 93,242	VARIOUS	1,527,711	9,534
(R&D) Drug Abuse Research Programs	DHHS	* 93.279	VARIOUS	2,096,818	221,411
(R&D) Investigations and Technical Asst.	DHHS, CDÇ	* 93.283	VARIOUS	479,491	161,697
(R&D) Technolog. Innovations to Improve Hith	DHHS	* 93,286	VARIOUS	3,262,126	247,893
(R&D) Oral Chelators	DHHS	* 93.310	1R01Al074066-01	280,512	
(R&D) Managing Infant Irritability	DHHS	* 93,361	VARIOUS	519,449	
(R&D) Research Infrastructure	DHHS	* 93,389	VARIOUS	5,093,207	135,816
(R&D) Cancer Cause & Prevention Res.	DHHS	* 93.393	VARIOUS	8,518,634	232,650
(R&D) Cancer Detection and Diagnosis	DHHS	* 93.394	VARIOUS	606,585	
(R&D) Cancer Treatment Research	DHHS	* 93.395	VARIOUS	4,219,980	856,158
(R&D) Cancer Biology Research	DHHS	* 93.396	VARIOUS	708,979	•
(R&D) Cancer Centers Support	DHHS	* 93.397	VARIOUS	739,949	
(R&D) Cancer Control	DHHS	* 93.399	VARIOUS	191,756	
(R&D) Reducing Cancer Disparities	DHHS	* 93.779	1A0CMS300067-01	253,173	82,174
	DHHS	* 93.837	VARIOUS	10,874,133	494,704
(R&D) Heart & Vascular Diseases Res.	DHHS	* 93.838	VARIOUS	4,261,982	240,620
(R&D) Lung Diseases Research	DHHS	* 93.839	VARIOUS	1,677,489	40,767
(R&D) Blood Diseases and Resources (R&D) Arthritis, Musculoskeletal and Skin	Dring	90,009	VARIOUS	1,017,100	40,707
Diseases Research	DHHS	* 93.846	VARIOUS	2,250,318	4,300
(R&D) Diabetes, Enocrinology & Metabolism	DHHS	* 93.847	VARIOUS	3,085,900	72,800
(R&D) Digestive Diseases and Nutrition	DHHS	* 93.848	VARIOUS	1,518,277	42,311
(R&D) Kidney Dis, Urology and Hematology	DHHS	* 93,849	VARIOUS	5,838,468	133,759
(R&D) Neurosciences and Neurological Dis.	DHHS	* 93,853	VARIOUS	8,617,371	541,562
• •	DHHS	* 93,855	VARIOUS	3,544,972	182,112
(R&D) Allergy, Immunology & Transplant R.	DHHS	* 93,856	VARIOUS	600,774	158,856
(R&D) Microbiology & Infectious Diseases	DHHS	* 93,859	VARIOUS	17,545,218	488,287
(R&D) Biomedical and Research Training	DHHS	* 93,865	VARIOUS	8,507,005	1,478,040
(R&D) Child Health & Human Development		* 93.866	VARIOUS	3,710,883	512,606
(R&D) Aging Research	DHHS	* 93,867	VARIOUS	4,665,682	312,000
(R&D) Vision Research	DHHS			18,332	
(R&D) Medical Library Assistance	DHHS	* 93,879	VARIOUS	·	131,766
(R&D) International Research	DHHS	* 93.989	VARIOUS	1,210,947	
(R&D) Department of Agriculture	USDA	* N/A	VARIOUS	59,655	(192 800
(R&D) Department of Commerce	DOÇ	* N/A	VARIOUS	440,982	
(R&D) Department of Defense	DOD	* N/A	VARIOUS	1,513,714	419,486
(R&D) Department of the Interior	DOI	* N/A	VARIOUS	269,151	0.400
(R&D) Department of Justice	DOJ	* N/A	VARIOUS	24,606	2,109
(R&D) Department of Transportation	DOT	* N/A	VARIOUS	73,225	04.400
(R&D) Nat'l. Aeronautics & Space Admin.	NASA	* N/A	VARIOUS	784,457	21,126
(R&D) National Science Foundation	NSF	* N/A	VARIOUS	1,906,712	112,964
(R&D) Construct Veritas	SI	* N/A	SV474006	65,448	
(R&D) SCERP Border Teen Pregnancy	EPA	* N/A	XA83099401	11,398	
(R&D) Department of Energy	Dept. of Energy	* N/A	VARIOUS	6,165,183	234,468
(R&D) Counting and Recounting Procedures	EAC	* N/A	E4019683EAC0552	50,048	
(R&D) Department of Health & Human Svcs.	DHHS	* N/A	VARIOUS	6,938,264	330,384
Non-Research Grants					
Portereiko Fellowship	USDA	10.206	20043530414931	824	
Joint Fire Science Program	USDA	10.652	06CA11046000612JSFP063131	20,505	
PTFP	DOC	11.550	VARIOUS	607,759	
Acute Burn Care Telemedicine	DOC	11.552	4960104009	52,107	
NF Site	DOD	12.420	W81XWH0610030	11,116	
University of Utah Community O	HUD	14.511	C0PCUT04625	155,803	
and a second and a second as a			1448601816J130	483	
Phacelia Agrillaceae	DOI,USFWS	* 15.615	144000 10 100 100	400	

<sup>\*</sup> Major Programs, see Note 2.A.

Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass- Through
UMNH Assistance	DOI,NPS	15.929	Y1244040007	1,579,979	
Low Income Taxpayer Clinic	Treasury/IRS	21.008	VARIOUS	55,300	
American Indian History	NFAH	45.149	PA5079004	19,400	
Museum Assessment Program	NFAH,IMLS	45.302	IM0205009505	1	
Conservation Assessment	NFAH,IMLS	45.303	IC0405016705	3,136	
Water Wise Utah	NFAH,IMLS	45.312	LG4006019806	50,324	
Engineering Grants	NSF	47.041	VARIOUS	224,229	
NSF Fellows	NSF	47.047	DGE0238733	153,842	
Mathematical and Physical Sciences	NSF	47.049	VARIOUS	498,721	
Biological Sciences	NSF	47.074	VARIOUS	31,834	
Social, Behavioral, and Economic Sciences	NSF	47.075	VARIOUS	81,779	
Education and Human Resources	NSF	47.076	VARIOUS	874,539	
(SFA) Supp. Educ. Opportunity Grants	Dept. of Educ.	* 84.007	P007A054217/064217	614,712	
NRC Fellowships Program	Dept. of Educ.	84.015	VARIOUS	460,983	
International Studies Global and Local	Dept. of Educ.	84,016	P016A040007	31,608	
(SFA) College Work-Study Program	Dept. of Educ.	* 84.033	P033A054217/064217	916,813	
(SFA) Perkins Loan Program	Dept. of Educ.	* 84.038	P033A064217	393,972	
(TRIO) Student Support Services	Dept. of Educ.	* 84.042	P042A010889/050797	304,404	
• • •	Dept. of Educ.	* 84.047	P047A030332/070615	400,111	
(TRIO) Upward Bound	Dept. of Educ.	* 84.063	VARIOUS	12,888,014	
(SFA) Pell Grant Program Fund for the Imporvement of Education	Dept. of Educ.	84.215	VARIOUS	224,806	
•	Dept. of Educ.	84.220	VARIOUS	292	
Ciber	*	84.220 84.299	VARIOUS	898,380	
Indian Education – Special Programs	Dept. of Educ.		VARIOUS	83,194	
Spec, Ed-Research Children w Disabilities	Dept. of Educ.	84.324		862,272	107,693
Spec, Ed-Personnel Children w Disabilities	Dept. of Educ.	84.325	VARIOUS P335A050094	·	107,083
Child Care Access Means Parents in School	Dept. of Educ.	84.335		135,582	
(SFA) Academic Competitiveness Grant	Dept. of Educ.	* 84.375	P375A062349	86,425	
(SFA) National SMART Grant	Dept. of Educ.	* 84.376	P376A062349	1,470,235	400.540
Utah Model AHEC Program	DHHS	93.107	VARIOUS	242,520	188,543
Maternal and Child Health Consolidated	DHHS	93,110	VARIOUS	394,480	85,657
Human Lung Cell Responses	DHHS	93.113	5K25ES011281-05	171,911	
Emergency Medical Services for Children	DHHS	93.127	VARIOUS	2,146,025	
Deafness and Communication Disorders	DHHS	93.173	VARIOUS	170,669	
Nursing Workforce Diversity	DHHS	93.178	5D19HP02625	224,049	
Healthcare Costs, Quality and Outcomes	DHHS	93.226	VARIOUS	240,038	35,040
Projects of Regional & Natl. Significance	DHHS	93,243	VARIOUS	456,378	
Advanced Educational Nursing	DHHS	93,247	VARIOUS	454,342	
Poison Control	DHHS	93,253	5H4BHS00008	149,636	
Occupational Safety and Health Program	DHHS	93.262	VARIOUS	1,084,354	
Occup. Safety and Health Training Grants	DHHS	93.263	VARIOUS	70,999	
Enhanced RN Credentials	DHHS	93.265	5D62HP01910	148,524	
Drug Free Communities	DHHS	93.276	VARIOUS	107,260	
Methamphetamine Abuse	DHHS	93.277	5K05DA00378-06	123,038	
NRSA - Stacy Smeal	DHHS	93.278	1F31DA017432-01A1	842	
Drug Abuse and Addiction	DHHS	93,279	VARIOUS	296,117	
Technological Innovations to Improve Health	DHHS	93.286	VARIOUS	188,930	
Nursing Traineeships	DHHS	93.358	2A10HP00083-07-00	105,000	
Nurse Residency	DHHS	93,359	5D64HP01666-03	43,999	
National Institute of Nursing Research	DHHS	93,361	VARIOUS	42,799	
National Center for Research Resources	DHHS	93.389	VARIOUS	2,015,145	
Natural Products Seminar	DHHS	93.393	1R13CA128082-01	574	
Drug Delivery Symposium	DHHS	93.395	1R13CA128063-01	11,000	
Ewing's Sarcoma	DHHS	93.396	5K08CA096755-07	115,838	
Cancer Research Manpower	DHHS	93.398	VARIOUS	1,112,497	
Oncology Nursing	DHHS	93,399	5R25CA093831-04	35,101	
Child Welfare	DHHS	93.648	VARIOUS	89,426	19,440
Heart and Vascular Diseases Research	DHHS	93.837	VARIOUS	711,168	1,971
Lung Disease	DHHS	93.838	VARIOUS	282,422	,
Non-Myeloablative Transplants	DHHS	93,839	5K08HL067847-06	99,331	
Arthritis Musculoskeletal & Skin Diseases	DHHS	93.846	VARIOUS	167,422	
	DHHS	93.847	1F32DK076413-01	17,415	
NRSA Julianne Grose					

<sup>\*</sup> Major Programs, see Note 2.A.

Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass- Through
Kidney Diseases, Urology and Hematology	DHHS	93,849	VARIOUS	730,355	
Neurosciences and Neurological Disorders	DHHS	93.853	VARIOUS	604,528	
Allergy, Immunology and Transplantation	DHHS	93,855	VARIOUS	239,916	5,545
Microbiology & Infectious Diseases	DHHS	93,856	VARIOUS	382,871	•
Biomedical Research and Training	DHHS	93.859	VARIOUS	602,283	
Population Research	DHHS	93.864	VARIOUS	25,226	
Child Health and Human Development	DHHS	93.865	VARIOUS	2,788,146	716,261
•	DHHS	93.867	VARIOUS	50,175	, , -, ,
Vision Research	DHHS	93.879	VARIOUS	1,516,140	26,224
Medical Library Assistance	DHHS	93.884	VARIOUS	745,582	20,22
Primary Care Training	DHHS	93.886	5D57HP19123	1,370	
Physician Assistants Training Programs		93,887	1C76HF02785-01-00	154,322	
Health Care Facilties	DHHS			141,945	
Utah Telehealth Network	DHHS	93.888	1D1BTH03750-01		
Faculty Development in Family Medicine	DHHS	93,895	VARIOUS	9,721	
Early Intervention HIV Disease	DHHS	93.918	VARIOUS	938,465	
Adolescent Family Life Demonstation Projects	DHHS	93.995	VARIOUS	434,120	
Visualizing History	DOC	N/A	AB133F06SE5815	1,720	
Peace Corps Recruitment	Peace Corps	N/A	PC068093	9,566	
Department of Agiculture	USDA	N/A	VARIOUS	40,115	
Institute of Museum and Library Services	NFAH,IMLS	N/A	VARIOUS	126,394	
Department of Energy	Dept. of Energy	N/A	VARIOUS	149,268	
NDNP Phase 1	NFAH	N/A	PJ5000305	178,642	
Department of Veterans Affairs	VA	N/A	VARIOUS	229,984	
Dept. of Housing and Urban Development	HUD	N/A	VARIOUS	297,952	
Department of Labor	DOL	N/A	VARIOUS	355,848	
National Aeronautics and Space Admin.	NASA	N/A	VARIOUS	420,032	121,786
National Science Foundation	NSF	N/A	VARIOUS	541,121	
Department of the Interior	DOI	N/A	VARIOUS	704,354	
Department of Transportation	DOT	N/A	VARIOUS	878,329	416,584
Department of Defense	DOD	N/A	VARIOUS	1,480,532	907,113
Department of Health and Human Services Pass-Through From Non-State Entities;	DHHS	N/A	VARIOUS	2,875,350	799,688
Research Grants					
(R&D) Coastal Zone Management Admin. —					
University of New Hampshire	DOC	* 11.419	VARIOUS	80,846	
(R&D) High Density Mesonet Obs —					
Univ. Corp. Atmospheric Research	DOC	* 11.467	S0444697	1,181	
(R&D) Basic and Applied Scientific Research —					
Ohio State University	DOD	* 12,300	P0RF00921713	(8,785)	
University of CA Los Angeles	DOD	* 12.300	P0190GBC15808	56,859	
(R&D) Military Medical Research & Devlop. —					
University of Minnesota	DOD	* 12.420	M6636393101	43,173	
University of Texas, Houston	DOD	* 12.420	5DAMD170310222	4,895	
(R&D) Basic Scientific Reserach —	505			•	
University of California	DOD	* 12.431	KK4100	79,245	
	DOD	* 12.431	4030864	410,890	
University of Pittsburgh	DOD	12,401	4000001	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
(R&D) Air Force Defense Research Sciences—	DOD	* 12.800	00001040	31,652	
Colorado Schools of Mines	DOD	* 12.800	P0RF00960594	(3,468)	
Ohio State University	DOD	12.000	1 010 0000004	(5).557	
(R&D) COLD —	DOD	* 12.910	06348A	112,000	
Idaho State University	DOD	12,910	U0346A	112,000	
(R&D) Viper Tools —	501	* 45 000	VICEAGE	9,016	
University of California Santa Barabara	DOI	* 15.000	KK5126	9,010	
(R&D) Cheatgrass Habitat —			0.1.0.0.0.0.0.0.0.0	00.400	
University of California Berkeley	DOI	* 15.808	SA481010598PG	36,103	
(R&D) National Aeronautics & Space Admin —			mm.1mm.1mm.co.mm.	47 886	
University of Georgia	NASA	* 43.000	RR1751903504468	17,899	
University of California	NASA	* 43,000	VARIOUS	41,719	
(R&D) Snowpack Properties —					
University of Colorado Boulder	NASA	* 43.002	UCB1542602SP00000057625	14,102	
(R&D) Engineering Grants —					
University of Kentucky Rsearch Found	NSF	* 47.041	46426501107	(517)	

<sup>\*</sup> Major Programs, see Note 2.A.

Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract#	Expenditures	Pass- Through
University of California Davis	NSF	* 47.041	0600031P018593	13,652	
University of Michigan	NSF	* 47.041	F014268	130,779	
(R&D) Mathematical & Physical Sciences —					
University of Colorado at Denver	NSF	* 47,049	1536145	98,490	
University of Tennessee	NSF	* 47.049	0R464900103	85,697	
University of Texas Brownsville	NSF	* 47.049	UTB0501	23,227	
(R&D) Geosciences —					
Colorado State University	NSF	* 47.050	G30456	83,298	
North Carolina State University	NSF	* 47.050	2004196401	21,839	
Oregon Health and Science University	NSF	* 47.050	GSTCN001A7UTAH	32,313	
Pennsylvania State University	NSF	* 47.050	3312UUNSF5702	5,424	
(R&D) Infectious Disease Informatics —					
University of Arizona	NSF	* 47.070	IIS0428241	16,110	
(R&D) Biological Sciences —					
University of Arizona	NSF	* 47.074	Y432674	161,674	
University of Kansas	NSF	* 47.074	FY2005014	13,291	
University of Missouri Columbia	NSF	* 47.074	C000061002	230,274	
(R&D) Collaborative Research: Andrill —		* 47.070	ODT000004040000075	044.700	
Ohio State University Res. Found.	NSF	* 47.078	GRT0000346460006275	344,799	
(R&D) International Science & Engineering —	NOT	* 47.070	VARIOUS	13,083	
US Civilian Research & Develop	NSF	* 47.079	VARIOUS	19,003	
(R&D) SCERP —	EDA	* 66.034	05593	236,624	19,713
Arizona State University	EPA	00.034	00090	200,024	10,710
(R&D) Air Pollution Effects —	EPA	* 66.511	4729RFPA046053	6,559	
Health Effects Institute (R&D) SOFC Generator —	LIA	00.011	17 2011 17 10 10 00	-1	
Versa Power	Dept. of Energy	* 81,069	PID2308086	135,408	
(R&D) Conservation Research and Develop. —	populor Energy	51,555		,,	
Brigham Young University	Dept. of Energy	* 81.086	020097	11,798	
Ohio State University	Dept. of Energy	* 81.086	P0RF00905447	53,502	
(R&D) Proton Conductors —	,				
Clemson University	Dept, of Energy	* 81.087	104975582192095335	138,655	
(R&D) Fossil Energy Research & Develop. —	,				
New Mexico Institute of Mininig	Dept. of Energy	* 81.089	DSRP20	103,722	
University of Kentucky	Dept. of Energy	* 81.089	VARIOUS	274,540	
University of North Dakota	Dept, of Energy	* 81.089	567	(6,702)	
University of Arizona	Dept, of Energy	* 81.089	Y431394	107,824	
Virginia Polytech Inst.	Dept. of Energy	* 81.089	VARIOUS	179,858	12,441
(R&D) WNSA —					
Oregon State University	Dept. of Energy	* 81.114	G0070AG	25,733	
(R&D) Active Learning Exercises —					
Brigham Young University	Dept. of Energy	* 81.116	050143	3,016	
(R&D) MCH Consolidated Programs —					
March of Dimes Birth Defects Found	DHHS	* 93.110	5U33MC001570600	74,250	
University of California Davis	DHHS	* 93.110	VARIOUS	207,293	
(R&D) EMS for Children —			14.5.0.707	/E 4\	
Washington University	DHHS	* 93.127	WU0567	(54)	
(R&D) Genetic Counseling —	B11110	+ 00 470	VADIOUS	07 252	
Johns Hopkins University	DHHS	* 93.172	VARIOUS	97,353	
(R&D) Deafness & Communication Disorders —	DUULD	* 00 470	005500744600	19,102	
Mount Sinal School of Medicine	DHHS	* 93.173	025500714609	29,150	
Ohio State University Research	DHHS	* 93.173	60005617	34,833	
University of Wisconsin Madison	DHHS	* 93.173	L332290	34,003	
(R&D) Data Analysis for PCB —	DHHS	* 93,208	1J057662240689	4,932	
Research Fndn of SUNY	DHHS	33,200	10001002270003	7,502	
(R&D) CRC Screening-Primary Care — University of Illinois at Chicago	DHHS	* 93,261	494903E7007	4,893	
(R&D) Occupational Safety and Health —	Dillo	00,201	,0 1000101	.,	
University of Missouri Rolla	DHHS	* 93.262	00098601	93,182	
University of Missouri Rolla University of Pittsburgh	DHHS	* 93.262	1096143	67,487	
Univ. of Winsconsin Milwaukee	DHHS	* 93,262	VARIOUS	283,913	
Com of Francisco Militarios		•		•	

<sup>\*</sup> Major Programs, see Note 2.A.

Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract#	Expenditures	Pass- Through
(R&D) Children of Alcoholics —					
Research Foundation of SUNY	DHHS	* 93.273	10014061010777	(6,198)	
(R&D) Drug Abuse and Addiction Research —	DILLIC	* 93,279	45339	29,081	
National Development Res. Inst.	DHHS	* 93.279	VARIOUS	75,851	
University of Colorado at Denver	DHHS			24,444	
University of Kentucky	DHHS	* 93.279	304806260007259	24,444	
(R&D) CDC Investigations and Tech Asst. —	21110	* 00 000	T2070F	(116)	
Assoc of Teachers of Prevent Med	DHHS	* 93,283	TS0785	(116)	
Columbus Children's Research	DHHS	* 93,283	VARIOUS	36,117	
Saint Louis University	DHHS	* 93.283	C305190001	18,614	
(R&D) Technolog. Innovations to Imporve Hith —				224 222	
Brigham and Womens Hospital	DHHS	* 93.286	VARIOUS	261,892	
Cleveland Clinic Foundation	DHHS	* 93.286	015322281301	22,914	
University of No Carolina	DHHS	* 93.286	534590	9,360	
University of Michigan	DHHS	* 93.286	F014714	80,490	
University of Washington	DHHS	* 93.286	VARIOUS	38,772	
(R&D) Nursing Research —					
Fox Chase Cancer Center	DHHS	* 93.361	FCCC1640305	112,111	
University of Illinois at Chicago	DHHS	* 93.361	0411	24,177	
(R&D) Computational Biology —					
University of California	DHHS	* 93.389	VARIOUS	45,935	
(R&D) Cancer Cause & Prevention Research —					
Fred Hutchinson Cancer Res Ctr	DHHS	* 93,393	VARIOUS	40,453	
Johns Hopkins University	DHHS	* 93,393	83014027833	11,728	
Northwestern Unviersity	DHHS	* 93,393	0600370FK181261	53,426	
(R&D) Cancer Detection and Diagnosis —	2.11.15				
Washington University St Louis	DHHS	* 93.394	VARIOUS	859,672	
(R&D) Cancer Treatement Research —	Billio			•	
Fred Hutchinson Cancer Research Ctr.	DHHS	* 93,395	0410531404S0872	28,969	
	DHHS	* 93.395	15429	17,509	
National Childhood Cancer Found.		* 93.395	0411PAF2005065020500	164,089	
University of Illinois at Chicago	DHHS	53.555	04111 At 2000000020000	10 1,000	
(R&D) Colon Cancer Screening —	DITTO	* 02 200	NOEV04024007	16,009	
University of Colorado at Denver	DHHS	* 93.399	N0FY04024007	10,000	
(R&D) Nociceptors in Persistent Pain —	m	+ 00 500	4442504	20.222	
University of Pittsburgh	DHHS	* 93.583	1113521	39,232	
(R&D) Heart & Vascular Diseases Res. —			0001015511	00.004	
Baylor College of Medicine	DHHS	* 93.837	22616UTAH	36,084	
Brigham & Womens Hospital	DHHS	* 93.837	VARIOUS	92	
Cleveland Clinic Foundation	DHHS	* 93.837	R01HL070231	48,696	
Duke University	DHHS	* 93.837	04SCNIH1061	94,868	
LDS Hospital	DHHS	* 93.837	R01 HL071878-01A2	172,825	
University of Alabama	DHHS	* 93.837	T0412130030	15,456	
University of California	DHHS	* 93.837	1553GDC264	79,799	
University of California Davis	DHHS	* 93.837	SUB07001197	27,150	
University of Colorado at Denver	DHHS	* 93.837	P01HL48013	3,283	
University of Medicine & Dentistry	DHHS	* 93.837	R01HL070137	62,236	
(R&D) Lung Diseases —					
Axon Medical Inc.	DHHS	* 93.838	2408020	1,794	
Brighams & Womens Hospital	DHHS	* 93.838	BWH700462	626	
Childrens Hospital Philadelphia	DHHS	* 93,838	VARIOUS	(6,269)	
Educational Development Center	DHHS	* 93.838	5352	9,316	
Oregon State University	DHHS	* 93.838	P0221AA	37,425	
•	DHHS	* 93.838	46925705547	15,485	
University of Kentucky	DHHS	* 93.838	00021211122341	3,984	
University of Pittsburgh	DITTO	. 55,656	55521211122071	5,551	
(R&D) Blood Diseases and Resources —	Dune	* 03 030	3621SC	6,462	
University of CA San Francisco	DHHS	* 93,839 * 93,839		14,958	
Dartmouth College	DHHS	83,638	5310095700	14,500	
(R&D) Arthritis, Musculoskeletal & Skin —			VARIOUS	0.5.000	
Hospital Special Surgery NY	DHHS	* 93.846	VARIOUS	35,306	
University of Iowa	DHHS	* 93,846	VARIOUS	31,210	
University of Pittsburgh	DHHS	* 93,846	1087141	75,297	

<sup>\*</sup> Major Programs, see Note 2.A.

Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass- Through
(R&D) Diabetes Endocrinology Metabolism					
George Washington University	DHHS	* 93.847	VARIOUS	133,819	
University of Minnesota	DHHS	* 93.847	Q6437111404	3,569	
University of Arkansas	DHHS	* 93,847	VARIOUS	100,517	
University of Texas SW Med Ctr	DHHS	* 93.847	GM0701230	273,145	
(R&D) Digestive Diseases And Nutrition —	2,			· •	
University of California Irvin	DHHS	* 93,848	20031153	10,241	
University of Pittsburgh	DHHS	* 93.848	106027	6,191	
	Dillio	00.040	100021	0,101	
(R&D) Kidney Diseases, Urology, Hemotology —	DHHS	* 93,849	VARIOUS	104,142	
Cleveland Clinic Foundation	סחחס	55,045	VARIOUS	104,142	
(R&D) Neurosciences and Neurological —	DULLO	* 02 052	C46022	24 520	
Colorado State University	DHHS	* 93.853	G46022	24,529	
Columbia University	DHHS	* 93.853	R01NS045294	11,403	
Georgetown University	DHHS	* 93.853	RX4265032UTAH	(1,096)	
Mount Sinai School of Medicine	DHHS	* 93.853	COMBIRX69244P0SM9154389	66,591	
Rutgers University	DHHS	* 93.853	1943	101,944	
Tourette Syndrome Association	DHHS	* 93.853	PRIMER01NS4002404	293	
University of Kentucky	DHHS	* 93.853	VARIOUS	33,233	
University of California San Diego	DHHS	* 93.853	P010218584	38,058	
University of Colorado at Denver	DHHS	* 93.853	VARIOUS	3,236	
University of Florida	DHHS	* 93.853	VARIOUS	10,241	
University of Pittsburgh	DHHS	* 93,853	1084241	70,323	
University of Texas SW Med Ctr	DHHS	* 93,853	GM0401212	1,640	
Yale University School of Medicine	DHHS	* 93,853	VARIOUS	34,570	
(R&D) Robust T-Cell Immunity —	2				
Blood Center of SE Wisconsin	DHHS	* 93.855	81148	100,881	
(R&D) Microbiology & Infectious Disease —	Dinio	00,000	0,110	,,,	
	DHHS	* 93.856	VARIOUS	795,941	
Colorado State University		* 93,856	139508132600	204,025	
Duke University	DHHS			26,605	
Idaho Technology Inc.	DHHS	* 93.856	PID2502008		
University of California	DHHS	* 93.856	KK5145	140,025	
University of Massachusetts	DHHS	* 93,856	6048859RFS200122	54,653	
University of Washington	DHHS	* 93.856	176857	50,159	
(R&D) Biomedical Research —					
Idaho Technology Inc.	DHHS	* 93,859	VARIOUS	348,248	
Oregon Health and Science University	DHHS	* 93.859	VARIOUS	62,468	
University of Wisconsin Madison	DHHS	* 93.859	P638772144MZ82	143,651	
(R&D) Molecular Mechanisms					
University of California San Francisco	DHHS	* 93,864	3821SC	3,116	
(R&D) Child Health & Human Development					
Brigham and Womens Hospital	DHHS	* 93,865	155501	34,475	
Childrens Hospital Washington	DHHS	* 93,865	79280412	18,942	
Childrens Mercy Hospital & Clinic	DHHS	* 93.865	050007	23,105	
University of Iowa	DHHS	* 93.865	1000541068	44,318	
University of Michigan	DHHS	* 93.865	VARIOUS	29,051	
University of Washington	DHHS	* 93.865	275670	7,873	
	Dillio	00.00	50.0	,,	
(R&D) Aging Research —	חחופ	* 93,866	2803204S019	50,164	
California Pacific Med. Ctr. Res.	DHHS		WEINER000854	52,257	
N Cal Institute for Research & Education	DHHS	* 93.866		18,445	
University of Medicine and Dentistry	DHHS	* 93.866	R01AG20132		
University of Tennessee	DHHS	* 93.866	AG18416	49,862	
(R&D) Vision Research —				00.490	
Johns Hopkins University	DHHS	* 93,867	VARIOUS	89,176	
University of Cincinnati	DHHS	* 93.867	SRS20573	227,638	
University of Minnesota	DHHS	* 93.867	S4856207101	48,858	
University of Texas at Houston	DHHS	* 93.867	VARIOUS	10,557	
(R&D) Venous Thromboembolism —					
University of Vermont	DHHS	* 93.869	11612	12,296	
(R&D) Post-Doctoral Supplement —					
			101605	816	

\* Major Programs, see Note 2.A.

The accompanying notes are an integral part of the Schedule of Expenditures of Federal Awards

Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass- Through
Olam Namo		<u> </u>			
(R&D) Department of Defense —		4 11/4	4740000	44.044	
Aerospace Testing Alliance	DOD	* N/A	ATA0606	11,314	
Electro Biology Inc.	DOD	* N/A	PID2502235	210,459	
Hampton University	DOD	* N/A * N/A	W911NF0610321	82,895 20,239	
IAVO Research and Scientific	DOD	* N/A	VARIOUS 4212591	1,867	
Iowa State University	DOD DOD	* N/A	JGA0205UU	(70)	
James Gergory Assoc.	DOD	* N/A	908164	2,424,807	935,336
Johns Hopkins University	DOD	* N/A	RF01058039	75,695	000,000
Ohio State University Research	DOD	* N/A	3226UUUSA0002	25,046	
Pennsylvania State University Reaction Engineering Int.	DOD	* N/A	45001	(9,987)	
Silicon Graphics Inc.	DOD	* N/A	30035933	833	
Southern Methodist University	DOD	* N/A	G000753	6,471	
TDA Research Inc.	DOD	* N/A	UTAH0601	37,500	
Terahertz Device Corp.	DOD	* N/A	VARIOUS	11,733	
The Geneva Foundation	DOD	* N/A	S2006USAMRMC04	124,617	
Universal Technology Corp.	DOD	* N/A	06S508024C1	144,381	
University of Pittsburgh	DOD	* N/A	VARIOUS	89,523	
University of Texas at Brownsville	DOD	* N/A	UTB0502	1,783	
Visual Influence	DOD	* N/A	VISTTR805	3,452	
(R&D) Arms Testbed —	505			•	
Telcordia Technologies Inc.	DOI	* N/A	20001539	19,044	
(R&D) Preformulation Studies —	50.			• • • • • • • • • • • • • • • • • • • •	
Conrad	Dept. of State	* N/A	MC07447	44,160	
(R&D) Department of Transportation —	popt, or class		,	• •	
North Dakota State University	DOT	* N/A	VARIOUS	199,356	
Split Engineering Inc.	DOT	* N/A	PID10002092	854	
(R&D) Nat'l. Aeronautics & Space Admin —	50.	1,512.5			
Jet Propulsion Lab	NASA	* N/A	1228646	189,439	
Space Telescope Science Institute	NASA	* N/A	HSTG01054309A	3,771	
(R&D) National Science Foundation —		,			
Arizona State University	NSF	* N/A	KMD52762238SUB	756	
Chemica Techonologies LLC	NSF	* N/A	0450618	57,298	
Incorporated Research Inst Seismology	NSF	* N/A	48004	75,894	
Materials and Systems Research	NSF	* N/A	200701	9,607	
Northern Illinois University	NSF	* N/A	80521	61,966	
Optema Development Corp	NSF	* N/A	PID2412030	19,327	
Purdue University	NSF	* N/A	501122101	7,523	
Texas A&M University	NSF	* N/A	206F001736F001792	(3)	
UNAVCO Inc.	NSF	* N/A	045397505	28,704	
University Corp. for Atmospheric Res.	NSF	* N/A	S0657985	9,343	
University of Guam	NSF	* N/A	0646896	2,579	
University of Rochester	NSF	* N/A	413638G	33,547	
(R&D) Environmental Protection Agency —					
Health Effects Institute	EPA	* N/A	4741RFA051B061	94,659	70,440
(R&D) Department of Energy —					
American Iron and Steel Institute	Dept. of Energy	* N/A	TRP99530403C	139,431	
Automotive Composites Consortium	Dept. of Energy	* N/A	061619	34,364	
Battelle Science & Technology	Dept. of Energy	* N/A	VARIOUS	139,562	
FERMI National Accelerator Labs	Dept, of Energy	* N/A	563065	224	
Lawrence Berkely National Lab	Dept. of Energy	* N/A	VARIOUS	207,546	
Lawrence Livermore National Lab	Dept. of Energy	* N/A	VARIOUS	3,895,167	130,679
Los Alamos National Lab	Dept. of Energy	* N/A	VARIOUS	113,218	
National Renewable Engergy Lab	Dept. of Energy	* N/A	XXL54420509	197,371	138,880
Pacific NW National Lab	Dept, of Energy	* N/A	1066518938	10,718	
Sandia National Labs	Dept. of Energy	* N/A	VARIOUS	32,518	
ERIEZ Manufacturing Company	Dept. of Energy	* N/A	PID2404100	11,138	
Esmerelda Energy Company	Dept, of Energy	* N/A	PID2406087	(6,429)	
ETC Group	Dept. of Energy	* N/A	PID2509024	3,343	
Golder Associates	Dept. of Energy	* N/A	DEFG2602NT154514	1,377	
Materials and Systems Research	Dept, of Energy	* N/A	VARIOUS	74,722	

<sup>\*</sup> Major Programs, see Note 2.A.

Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass- Through
New Mexico State University	Dept. of Energy	* N/A	707582874H	95,031	
Purevision Technology Inc.	Dept. of Energy	* N/A	VARIOUS	29,058	
Reaction Engineering Int.	Dept. of Energy	* N/A	2404004	56,882	
Therochem Recovery International	Dept. of Energy	* N/A	100001540	41,983	
US Automotive Materials Partnership	Dept. of Energy	* N/A	061470	89,489	
Washington Savannah River Company	Dept. of Energy	* N/A	AC493990	255,781	97,625
	Debr' of Frields	NIA	7,043030	200 101	
(R&D) Health and Human Services —	DHHS	* N/A	VARIOUS	3,320	
ACIONT Inc.	DHHS	* N/A	PID2506127	4,110	
Association for Prevention Teaching	DHHS	* N/A	100152952	(10,427)	
Beaumont Hospital		* N/A	HH\$N266200500032C	39,851	
Blood Center of SE Wisconsin	DHHS	* N/A	VARIOUS	85,687	
Booz-Allen-Hamilton Inc.	DHHS			(621)	
Brigham and Womens Hospital	DHHS	* N/A	155501	22,702	
Brigham Young University	DHHS	* N/A	040126		
California Pacific Med. Ctr. Res.	DHHS	* N/A	2803204S019	(447)	
Carblyan Biosurgery Inc	DHHS	* N/A	PID2408026	8,407	
Childrens Hospital Boston	DHHS	* N/A	0000096566	(5,266)	
Childrens Mercy Hospital Kansas	DHHS	* N/A	040012	1,441	
Cleveland Clinic Foundation	DHHS	* N/A	VARIOUS	29,067	
Clever Systems Inc	DHHS	* N/A	PID2505066	28,329	
Constella Group Inc.	DHHS	* N/A	GENELINK328310011	22,576	
El Spectra LLC	DHHS	* N/A	P006009	22,102	
GVD Corp.	DHHS	* N/A	10001942	25,415	
Idaho Technology Inc.	DHHS	* N/A	2402136	17,936	
IHC LDS Hospital	DHHS	* N/A	VARIOUS	119,082	
Jackson Laboratory	DHHS	* N/A	VARIOUS	33,316	
La Jolia Institute Allergy & Immunology	DHHS	* N/A	1P01Al58105	246,180	
Massachusetts General Hospital	DHHS	* N/A	VARIOUS	1,957	
MIMOSA Acoustics Inc.	DHHS	* N/A	PID2404120	59,515	
	DHHS	* N/A	VARIOUS	169,343	
National Childhood Cancer Found.	DHHS	* N/A	3027756	36,436	
New York Blood Center		* N/A	1R01NS045085	21,058	
Northern California Institute Research	DHHS	* N/A	GPRC00605BUTAH	52,325	
Oregon Health and Science University	DHHS	* N/A	P0207AA	32,138	
Oregon State University	DHHS		060403	6,492	
Polymer Technology	DHHS	* N/A			
Purdue University	DHHS	* N/A	2101000040150070047020700€	12,738	
Queensland Institute of Medical Reseach	DHHS	* N/A	PID10001226	26,938	
Saint Louis University	DHHS	* N/A	304032	19,275	
Scripps Research University	DHHS	* N/A	573996	9,487	
Spectrotek LC	DHHS	* N/A	PID9711006	165,154	
University of No Carolina at Chapelhill	DHHS	* N/A	UNC535000	14,341	
University of Texas	DHHS	* N/A	U10EY12471M0D5CENTER26	4,243	
Vestan Inc.	DHHS	* N/A	01	82,225	
Winprobe Corp	DHHS	* N/A	VARIOUS	127,526	
Non-Research Grants					
Earthscope —					
UNAVCO	NSF	47.050	EAR031854906	1	
Teaching Sedimentary Geology —					
College of William and Mary	NSF	47.076	UU1210	31,124	
New Jersey Caring Schools Incl. —					
Rutgers University	Dept. of Educ.	84.215	3062	3,155	
Leadership Preparation —	•				
Oregon State University	Dept. of Educ.	84.325	ED068AA	25,131	
Gear Up —	•				
Granite School District	Dept. of Educ.	84.334	04009	38,917	
Maternal and Child Health Consolidated —	- p			•	
Mountain States Genetic Foundatin	DHHS	93,110	10002615	142,190	
	DHHS	93.110	P0324594	7,734	
University of Alaska Anchorage	DHHS	93,110	V970602	11,453	
University Arizona Health Science	DHHS	93.110	FY06003004/07003004	56,933	
University of Colorado at Denver	טווווט	55.110	, , 555555	25,223	
Predicting Cervical Spine Injury — Washington University St Louis	DHHS	93.127	VARIOUS	19,458	
- Addinington Controllery Or Leader					

\* Major Programs, see Note 2.A.

The accompanying notes are an integral part of the Schedule of Expenditures of Federal Awards

Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass- Through
AIDO E harding and Training					
AIDS Education and Training— University of Colorado	DHHS	93,145	VARIOUS	147,755	
Neural Adaptation - Toad Fish —  Mt. Sinal School of Medicine	DHHS	93,173	025500714609	44,620	
Drug Abuse Research Programs —				,	
National Development Res. Inst.	DHHS	93,279	VARIOUS	49,113	
Virginia Commonwealth University	DHHS	93.279	PT096151SC100142	67,045	
Complications of Hemophilia					
University of Colorado	DHHS, CDC	* 93,283	VARIOUS	67,184	
Cancer Treatment —					
American College of Surgeons Onocology —	DHHS	93.395	SITE381	1,449	
John Wayne Cancer Insititute	DHHS	93.395	CA29605	35,241	
National Childhood Cancer Foundation	DHHS	93.395	VARIOUS	30,946	
Cancer Control —				40.740	
Natl. Surgical Adjuvant Breast Bowel Project	DHHS	93.399	VARIOUS	48,713	
Heart and Vaccular Disease —			00040400	05 457	
National Marrow Donor Program	DHHS	93,837	00012430	25,157	
University of Miami	DHHS	93.837	66263A	585	
Extramural Nuerosciences Disorders—	DHHS	93.853	CHMC509	44,413	
Childrens Hospital Medical Center		93,853	2R01NS03998706	5,833	
Mayo Clinic Rochester	DHHS	93.000	21/01/1/505990700	0,000	
Transgeneration Growth —	DHHS	93.865	4110SC	127,823	
University of California San Francisco Health Library Enhancement —	Dillio	55.555	41,000	121,1020	
University of Oklahoma	DHHS	93,879	5G08LM007877	11,986	
Department of Defense —	Billio	00,070		,,,,===	
Academy of Applied Science	DOD	N/A	W911NF04010001	23,222	
Kennametal Inc	DOD	N/A	PID2509022	89,968	
Progeny Systems Corp	DOD	N/A	PSC0069	14,882	
Southern Methodist University	DOD	N/A	G000686	14,877	
University of Alabama Birmingham	DOD	N/A	W81XWH0510615	9,000	
Department of the Interior —					
Center for Plant Conservation	DOI	N/A	VARIOUS	6,889	
Visions —					
Colors of Success Inc.	DOL	N/A	10001278	28,239	
Department of State —			4		
International Research & Exchanges Board	Dept. of State	N/A	VARIOUS	61,461	
Rural Area Seat —					
Injury Prevention Wyoming	DOT	N/A	PID2402103	19	
Natl Foundation on the Arts and Humanities —		****	14 PIGUS	40.404	
Utah Humanities Council	NFAH	N/A	VARIOUS	19,101	
Range Creek Fremont —	NOT	NUA	V400400	20 614	
University of Arizona	NSF	N/A	Y432190	38,614	
Department of Energy —	Don't of Engrav	N/A	VARIOUS	42,868	
Sandia National Laboratories	Dept, of Energy	IN/A	VARIOUS	72,000	
Department of Education —	Dept. of Educ.	N/A	PID2403012	11,798	
Centro De La Familia De Utah	Dept. of Educ.	N/A	613604069	46,515	
Mathematica Department of Health and Human Svcs —	Dept. of Educ.	INIT	0.000-000	40,010	
ACIONT Inc.	DHHS	N/A	1R43DK0603080	20,290	
American College of Radiology	DHHS	N/A	U10CA21661	100,293	
American College Surgeons Oncology	DHHS	N/A	VARIOUS	60,029	
American Med Student Assoc Fndn.	DHHS	N/A	PID2312059	25,040	
Applied Medical Visualizations	DHHS	N/A	10001458	3,869	
Benaroya Research Institute	DHHS	N/A	3215.05	(50)	
Childrens Hospital Washington	DHHS	N/A	74140404	36,425	
Childrens Mercy Hospital Kansas	DHHS	N/A	STUDYEXHIBIT0201	2,464	
Duke University	DHHS	N/A	116941	14,694	
EMMES Corp.	DHHS	N/A	HHSN260200500007C	1,148	
George Washington University	DHHS	N/A	TRIALNETSITE502	14,004	
Institute for Genomic Research	DHHS	N/A	VARIOUS	50,616	
Intl. Development and Resources	DHHS	N/A	IDR26305PBN0018GSLC0001	51,819	

<sup>\*</sup> Major Programs, see Note 2.A.

Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass- Through
Intl. Society of Travel Medicine	DHHS	N/A	PID2312124	802	
	DHHS	N/A	PID2505100	8,398	
Intragraphix LLC	DHHS	N/A	M40076720602000	125	
Johns Hopkins University Mayo Clinic Rochester	DHHS	N/A	PID2507134	2,203	
	DHHS	N/A	10002614	32,900	
Mountain States Genetic Foundation	DHHS	N/A	06053	12,251	
National Youth Sports Corp.	DHHS	N/A	VARIOUS	20,105	
New England Research Inc.	DHHS	N/A	10003218	82,862	
R&D Systems		N/A	P014508SSUB2552U7899	(613)	
Research Triangle Institute	DHHS	N/A N/A	REMSTTACCONTRACT	16	
Rural EMS & Trauma Technical Assoc.	DHHS	N/A	208141039	104,685	
St. Louis University	DHHS	N/A N/A	AL04517C	29,809	
Salt Lake County, Utah	DHHS			91,272	
Southwest Oncology Group	DHHS	N/A	PID9809121	31,357	
University of Alabama Birmingham	DHHS	N/A	060059 CEL 430	31,337	
University of Cincinnati	DHHS	N/A	CEL420		
University of Michigan	DHHS	N/A	3000673010	16,394	
University of Oklahoma	DHHS	N/A	20042161CACCTC30348	597	
Virginia Commonwealth University	DHHS	N/A	521401P0P110724	(5,858)	
Visualshare	DHHS	N/A	10002171	23,435	
Walsh Group	DHHS	N/A	PID2310103	1,802	
Fellow K. V. Nguyen —					
Vietnam Education Foundation	Other	N/A	F0619M	<u> 55,114</u>	
Subtotal - University of Utah			-	229,288,972	14,557,558
UTAH STATE UNIVERSITY					
Research Grants					
(R&D) Natl. Institute on Disability & Rehab	Dept. of Educ.	* 84.133	VARIOUS	51,059	
(R&D) State Grants for Assistive Technology	Dept. of Educ.	* 84.224	VARIOUS	62,796	
(R&D) Ed Research, Develop & Dissemination	Dept, of Educ.	* 84.305	R305M050003(051368)	257,770	(1,559)
(R&D) Special Ed-Personnel Preparation	Dept. of Educ.	* 84,325	VARIOUS	1,542	
(R&D) Special Ed-Personnel Preparation	Dept. of Educ.	* 84.325	H325D040065 (041553)	145,439	
(R&D) Special Ed-Tech & Media Services	Dept. of Educ,	* 84.327	VARIOUS	1,692	1,505
(R&D) Demo Project to Ensure Students					
with Disabilities Receive Higher Ed	Dept. of Educ.	* 84.333	VARIOUS	66,055	
(R&D) Food Safety and Inspection Service	USDA	* N/A	VARIOUS	14,021	
(R&D) Valles Caldera Trust	USDA	* N/A	VARIOUS	23,577	
(R&D) Foreign Agriculture Service	USDA	* N/A	VARIOUS	35,420	22,325
(R&D) Rurai Development	USDA	* N/A	VARIOUS	79,211	
(R&D) Forest Service	USDA	* N/A	06-JV-11221667-213 (070043)	100,097	
(R&D) Forest Service	USDA	* N/A	06-VT-11041930-057 (070198)	107,130	
(R&D) Cooperative State Research Svc.	USDA	* N/A	2004-51130-03121 (041753)	120,579	
(R&D) Cooperative State Research Svc.	USDA	* N/A	2001-52103-11215 (011310)	126,862	
(R&D) Research and Development	USDA	* N/A	VARIOUS	134,244	112,497
(R&D) Animal & Plant Health Inspection Svc	USDA	* N/A	07-7449-0042(070272)	141,980	·
(R&D) Cooperative State Research Svc.	USDA	* N/A	2006-34371-17033 (061713)	142,601	
(R&D) Cooperative State Research Sec. (R&D) Agriculture Research Services	USDA	* N/A	59-5428-4-351(041449)	148,630	
(R&D) Agriculture Research Services (R&D) Animal & Plant Health Inspection Svc	USDA	* N/A	VARIOUS	157,845	
	USDA	* N/A	2006-34530-17329 (070091)	173,329	
(R&D) Cooperative State Research Svc.	USDA	* N/A	2005-35205-15431(041703)	176,969	
(R&D) Research and Development	USDA	* N/A	F061100	187,862	
(R&D) Cooperative State Research Svc.	USDA	* N/A	2006-34552-17561 (061775)	192,614	
(R&D) Cooperative State Research Svc.	USDA	* N/A	VARIOUS	208,869	(9,392)
(R&D) National Resources Conservation Svc	USDA	* N/A	F072000	210,475	(-1 <b>-</b> )
(R&D) Cooperative State Research Svc.	USDA	* N/A	2003-38640-13140 (035135)	225,366	
(R&D) Cooperative State Research Svc.	USDA	* N/A	F061000	226,839	
(R&D) Cooperative State Research Svc.		* N/A	07-7400-0470(CA)(070239)	227,738	
(R&D) Animal & Plant Health Inspection Svc	USDA	* N/A	2005-34552-15828 (051629)	292,651	
(R&D) Cooperative State Research Svc.	USDA		69-8D43-6-05 (070087)	328,514	
(R&D) National Resources Conservation Svc	USDA	* N/A * N/A	2006-34570-17134 (061668)	370,568	
(R&D) Cooperative State Research Svc.	USDA	* N/A	2000-04010-11104 (001000)	0,0,000	
(R&D) Cooperative State Research Svc.	USDA	* N/A	2005-38640-15900 (051687)	372,393	

<sup>\*</sup> Major Programs, see Note 2.A.

### SCHEDULE OF FINDINGS AND QUESTIONED COSTS PART II. FINDINGS – FINANCIAL STATEMENTS AUDIT

### **GENERAL FINDINGS**

Management is responsible for establishing internal controls and procedures to accurately capture and record transactions.

### Recommendation:

We recommend that UDOT establish internal controls to ensure that transactions are captured and recorded in the proper accounting period.

### UDOT's Response:

We believe the error was a one time occurrence due to the transition to the new accounting system. This error should not occur again.

Contact Person: Charles F. Larsen, Comptroller, (801) 965-4358

Anticipated Correction Date: None needed

### 07-13. INADEQUATE CONTROLS OVER YEAR-END CUTOFF PROCEDURES

(University of Utah)

CFDA Number and Title: N/A Federal Award Number: N/A

Questioned Costs: N/A
Pass-through Entity: N/A

The University of Utah (University) does not have adequate internal controls over procedures to properly cut off year-end expenditures and accrue related liabilities. In a sample of 42 disbursements made after June 30, 2007, 10 were for obligations incurred in fiscal year 2007 that were not properly recorded as liabilities at June 30, 2007. These 10 errors included two disbursements totaling \$4,557,991 to the State of Utah's Division of Facilities Construction and Management (DFCM). After we noted these errors, the University identified and recorded an additional \$6,518,736 of fiscal year 2007 obligations to DFCM that had not been recorded as liabilities at June 30, 2007. As a result of the above, the University booked audit adjustments and additional University adjustments related to construction activities totaling \$11,076,727. Audit estimates indicate that additional unrecorded liabilities related to this internal control weakness may be as high as \$16 million.

In accordance with generally accepted accounting principles, costs incurred in fiscal year 2007 but paid in fiscal year 2008 should be recorded as expenses and liabilities at June 30,

### SCHEDULE OF FINDINGS AND QUESTIONED COSTS PART II. FINDINGS – FINANCIAL STATEMENTS AUDIT

#### GENERAL FINDINGS

2007. In addition, University procedures require that disbursements made in August which exceed \$50,000 be brought to the attention of the General Accounting Manager so that he can determine whether or not a liability should be recorded in the prior fiscal year. However, accounts payable personnel did not follow these procedures, and as a result, expenses and liabilities at June 30, 2007 were understated.

### Recommendation:

We recommend that the University implement effective internal controls over procedures to properly cut off year-end expenditures and accrue related liabilities.

### University's Response:

We will continue to work to train Accounts Payable staff to flag payments processed in the new fiscal year which should be accrued in the reporting fiscal year. In addition, reports will be developed to identify transactions processed after the initial accrual entries are processed so that Accounting can provide better monitoring of the process.

Contact Person: Steve Allen, Manager, General Accounting, (801) 581-8826

Anticipated Correction Date: June 30, 2008

## 07-14. INADEQUATE INTERNAL CONTROLS FOR RECORDING BUILDINGS CONSTRUCTED BY DFCM AND TRANSFERRED TO THE UNIVERSITY

(University of Utah)

CFDA Number and Title: N/A Federal Award Number: N/A

Questioned Costs: N/A Pass-through Entity: N/A

The University has inadequate procedures for reviewing the year-end completion status of building projects for financial reporting purposes. The University understated capital appropriations and buildings in fiscal year 2006 by \$31,940,265 and overstated capital appropriations in fiscal year 2007 by the same amount. However, buildings and net assets at June 30, 2007 were fairly stated. The University should recognize building assets and capital appropriation revenues for all completed or substantially completed buildings constructed by DFCM and transferred to the University as of the fiscal year end.

### SCHEDULE OF FINDINGS AND QUESTIONED COSTS PART II. FINDINGS – FINANCIAL STATEMENTS AUDIT

#### **GENERAL FINDINGS**

The University's current practice is to recognize building assets and capital appropriation revenues in the year in which the project's DFCM accounting ledger is officially closed; however, State Division of Finance policies – which should be followed by all State colleges and universities – require that the University capitalize buildings when the buildings are substantially completed. Buildings are deemed substantially completed when the building is ready for its intended use and is typically documented by a 'Certificate of Substantial Completion.' For large projects, there may be time lags and residual costs between substantial completion and final completion; therefore, the State Division of Finance and the University might, and in this case did, recognize the transfer of the buildings in different fiscal years.

#### Recommendation:

We recommend that the University: 1) follow State Division of Finance policies for recognizing building assets and revenues in the University's financial statements, and 2) improve the accounting procedures and internal controls over recording completed and/or substantially completed buildings transferred from DFCM to the University to ensure that the University's accounting records are accurate and complete.

#### University's Response:

The University concurs that communication and coordination with DCFM can be improved. However, we respectfully add that the information received from DCFM appeared to provide the required information for booking new buildings and that information had been relied upon by Accounting. During the audit process, we learned that other reports were available that more closely reflected dates of substantial completion. We will work with Campus Design and Construction and DCFM to improve processes such that substantially completed buildings can be identified as such on a more timely and consistent basis.

Contact Person: Theresa L. Ashman, Controller, (801) 581-5077

Anticipated Correction Date: June 30, 2008

### U.S. DEPARTMENT OF DEFENSE

### 07-20. <u>INADEQUATE INTERNAL CONTROLS RESULTING IN EXCESSIVE AMOUNTS BILLED TO GRANTING AGENCIES</u>

(University of Utah)

CFDA Number and Title: various, Research and Development Cluster

Federal Award Number: various

Questioned Costs: 1) \$-0- (DOD); 2) \$18,980 (DHHS)
Pass-through Entity: 1) Johns Hopkins University (DOD)

2) National Childhood Cancer Foundation (DHHS)

NOTE: This finding is presented in detail in Finding No. 07-63 in Part III of this section.

### U.S. DEPARTMENT OF EDUCATION

### College's Response:

The College will comply.

Contact Person: Keith Sprouse, Vice President of Finance, (435) 722-6903

Anticipated Correction Date: Immediate implementation.

### 07-43. INADEQUATE DOCUMENTATION

(University of Utah)

CFDA Number and Title: 84.047 (TRIO) Upward Bound

Federal Award Number: P047A030332/070615

Questioned Costs: **\$64** Pass-through Entity: N/A

We selected 3 Upward Bound disbursement transactions as part of our sampling procedures for TRIO program transactions at the University of Utah, and noted that the University could not provide adequate documentation for one transaction, totaling \$64, for participants who attended a professional basketball game. Subsequent to our request for documentation, program personnel created a listing, from memory, of those participating in the event.

Because the University could not provide documentation to support the participants' eligibility for the transaction, we have questioned the related costs. Inadequate internal controls over documenting the purpose and participants' eligibility for program transactions and/or activities may result in the loss or abuse of program funds. Based on our projections of the questioned costs noted in this statewide sample, we believe that the resulting noncompliance is not material to the program.

#### Recommendation:

We recommend that the University adequately document the eligibility of participants for program activities.

#### <u>College's Response</u>:

We concur with the recommendation. All participants in the program are verified as eligible for Upward Bound and only participants in the program are allowed to attend the activities. A permanent notebook with lists of participants for all activities is kept.

#### U.S. DEPARTMENT OF EDUCATION

### Corrective Measures:

Accurate and complete record keeping has been emphasized and the staff members have been instructed to be diligent in their recording.

Contact Person: Kathryn Felker, EOP Director, (801) 581-7188

Anticipated Correction Date: January 1, 2008

### 07-44. <u>INADEQUATE INTERNAL CONTROLS RELATED TO PERKINS LOAN</u> REPAYMENTS

(Utah State University)

CFDA Number and Title: various, Student Financial Aid Cluster

Federal Award Number: various

Questioned Costs: \$-0-Pass-through Entity: N/A

We reviewed a sample of 11 Perkins loans as part of our testwork on the notes receivable balance and noted two accounts for which the students' separation dates were not recorded until 15 months after the separation occurred. In order to properly administer the loan accounts in accordance with federal regulations (34 CFR 674), separation dates must be recorded in a timely manner. Without accurate separation dates, the required exit interview, due diligence, and timely conversion to repayment may not occur.

#### Recommendation:

We recommend that the Cashier's Office establish or strengthen existing internal controls to ensure that students' separation dates are recorded in the loan system in a timely manner.

#### University's Response:

The University concurs with the recommendation.

### Corrective Action Plan:

Each semester the University will compare the student accounts in the loan system with the University's record of enrolled students in order to determine the students' separation dates. Separation dates will then be recorded in the loan system in a timely manner.

### U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

federal and state funds, according to the direct cost allocation. Human Services should implement controls including employee training to ensure that expenditures made with federal funds are for allowable activities. Not ensuring expenditures are allowable prior to payment results in questioned costs.

We have questioned the total federal share allocated to the Title IV-E Foster Care Grant and the Title IV-E Adoption Assistance Grant of \$2,224.

#### Recommendation:

We recommend that Human Services implement controls to ensure that expenditures made with federal funds are for allowable activities.

### Human Services' Response:

We agree. 2008 fiscal year costs applicable to this finding will be reviewed and adjusted, as necessary.

Contact Person: Cosette Mills, DCFS Federal Manager, (801) 538-4058

Anticipated Correction Date: May 31, 2008

### 07-63. <u>INADEQUATE INTERNAL CONTROLS RESULTING IN EXCESSIVE AMOUNTS BILLED TO GRANTING AGENCIES</u>

(University of Utah)

CFDA Number and Title: various, Research and Development Cluster

Federal Award Number: various

Questioned Costs: 1) \$-0- (DOD); 2) \$18,980 (DHHS)
Pass-through Entity: 1) Johns Hopkins University (DOD)

2) National Childhood Cancer Foundation (DHHS)

The University is a subrecipient of money granted by federal agencies to other entities for research and development projects. We tested 13 reports from the University which detail expenses for grant projects and are used as invoices to bill the primary receipient for reimbursement of these costs. For 2 of the 13 reports tested, the amount billed to the primary recipient was overstated by a total of \$139,728 as follows:

#### U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

- 1) One invoice was overstated by \$120,748. This invoice was submitted with a group of invoices for related projects that were combined and invoiced in total. The total amount billed for the combined invoices was overstated by \$366,072. The amount billed was overstated because the invoices were prepared using information manually recorded by an accountant on billing cards rather than the information on the general ledger, and in this case, the billing cards did not reflect the most recent payment received from the grantor. The amount billed should be total expenses less the payments previously received (revenue) from the grantor per the general ledger. We will not question any costs related to this invoice because the error was corrected in an invoice sent subsequent to our detection of the error.
- 2) Another invoice was overstated by \$18,980 because it was based on estimated costs provided by the department rather than the actual expenses recorded on the general ledger. We have questioned these costs.

### Recommendation:

We recommend that the University prepare reimbursement requests using actual revenue and expense data recorded on the general ledger.

### University's Response:

The University normally uses the general ledger for billing. But it is sometimes necessary to invoice on estimated costs when all the costs are not posted but the final invoice is due. The National Childhood Cancer Foundation is the sponsor on the questioned cost of \$18,980 and they will not pay any invoice that arrives 45 days past the award end date. All the expenditures were not posted to the award by the time the report was due and the University billed based on estimated costs still outstanding which were supplied by the department. When the department transferred all the appropriate costs to the award, a final financial report was sent. The University will use the general ledger system unless unusual circumstances exist—as was the case with these questioned costs.

Contact Person: Barbara K. Nielsen, Associate Director of Compliance Accounting and Reporting, (801) 581-5989

Anticipated Correction Date: December 31, 2007

#### GENERAL FINDINGS

projections show that DTS will reduce the retained earnings balance approximately \$3.5 million by June 30, 2008. This would put DTS into compliance with federal guidelines on working capital reserves.

The DTS plan to eliminate the excess retained earnings balance includes the following actions:

- 1. DTS implemented a \$2.5 million rate decrease that took effect on July 1, 2006. The rate decrease is an ongoing reduction in revenue to DTS.
- 2. Payroll costs increased by \$1.5 million annually due to the 3 step incentive given to employees to convert to at-will status starting in FY 2007.
- 3. The compensation package given to state employees increased DTS expenses by \$1.3 million in FY 2008.

Contact Person: Daniel Frei, Finance Director, (801) 538-3459

Anticipated Correction Date: June 30, 2008

### 07-79. CASH RESERVES IN EXCESS OF FEDERAL GUIDELINES

(University of Utah)

CFDA Number and Title: various Federal Award Number: various Ouestioned Costs: undeterminable

Pass-through Entity: N/A

The University's June 30, 2007 cash reserves for self-insurance programs of \$60,236,668 exceeded the federally-allowed amounts by \$8,887,953. The University is allowed to have cash-on-hand to cover the estimated claim liability (which is 3.51 months of average expenses based on the 2007 actuarial study) plus a reserve of 2 months of average expenses, for total cash-on-hand of 5.51 months of average expenses. Using these assumptions, the University is allowed to have up to \$51,348,715 in cash-on-hand for the self-insurance programs. Excess cash-on-hand for self-insurance programs could result in a federal liability since federal programs share an interest in the reserves.

#### GENERAL FINDINGS

### **Recommendation:**

We recommend that the University eliminate excess cash-on-hand for self-insurance programs or obtain written approval from the federal cost negotiator for additional reserves.

### University's Response:

We concur with the recommendation. The University understands its obligation to keep these insurance reserves at a level that is adequate from a funding perspective, but not in excess of what is deemed justifiable based on the bi-annual actuarial studies and the parameters set forth by the federal government. We have previously shared with the State Auditors our plan for reducing the reserves by approximately \$9 million by June 30, 2008. These plans include, but are not limited to, premium reductions for employees participating in the Wellness Program; funding some costs of the Benefit programs from insurance reserves; waiving fees associated with employee use of nutrition and medical counseling services; and enacting premium holidays. Progress on reducing the reserves will be measured periodically throughout fiscal year 2008, to ensure that reserves are systematically brought into line by the end of the year.

Contact Person: Jeffrey J. West, Associate Vice President for Financial & Business Services,

(801) 581-7520

Anticipated Correction Date: June 30, 2008

### 07-80. UNTIMELY SUBRECIPIENT MONITORING

(University of Utah)

CFDA Number and Title: various Federal Award Number: various

Questioned Costs: \$-0-Pass-through Entity: N/A

The University does not have a control in place to ensure that monitoring of subrecipient A-133 audit reports is done in a timely manner. *OMB Circular A-133 Subpart C.320* requires that subrecipients expending \$500,000 or more in federal awards obtain an audit and submit the single audit reporting package within 9 months of the subrecipient's fiscal year end. As of June 2007, we noted that the University had not performed sufficient monitoring of these subrecipient single audit reports, and we identified four subrecipients whose single audit

#### GENERAL FINDINGS

reports were past due. Untimely subrecipient monitoring results in noncompliance with the federal compliance requirement identified above and may also result in untimely issuance of the required management decision on subrecipient audit findings and subsequent corrective action on audit findings.

### Recommendation:

We recommend that the University monitor subrecipient A-133 single audit filing requirements in a timely manner.

### **University's Response**:

The University concurs with the recommendation. The University considers subrecipient monitoring very critical and will follow the recommendation of monitoring subrecipients in a timelier manner.

Contact Person: Barbara K. Nielsen, Associate Director of Compliance Accounting and

Reporting, (801) 581-5989

Anticipated Correction Date: December 31, 2007

### 07-81. <u>INADEQUATE INTERNAL CONTROLS RELATED TO RESEARCH AND DEVELOPMENT GRANTS</u>

(Utah State University)

CFDA Number and Title: Research and Development Cluster

Federal Award Number: various

Questioned Costs: **\$3,222** Pass-through Entity: N/A

We selected a sample of 60 expenditures from Research and Development Cluster programs and noted the following deficiencies in internal control and compliance:

a. One travel expenditure was incurred and charged to a grant after the grant end date. The grant end date was September 30, 2006, travel occurred in October of 2006, and the grant was charged on January 24, 2007. The review of this grant expenditure at the department level did not detect that this expenditure was after the grant end date. The grant accountant at the Controller's Office noted that this charge was booked after the grant end date and requested that the Office of Sponsored Projects obtain an extension from the