



January 10, 2013

RE: A-133 Audit Report for the Fiscal Year Ended June 30, 2012

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, 2012. 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 2012: <http://www.sao.utah.gov/finAudit/rpts/2012/12-40.pdf>
- Annual Financial Report 2012: <http://fbs.admin.utah.edu/download/finreport/2012fin.pdf>

There were no audit findings for individual awards/sub-awards.

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

Sincerely,

A handwritten signature in cursive script that reads "Deb Larson".

Deb Larson
Manager
Management Accounting & Analysis



STATE OF UTAH

SINGLE AUDIT REPORT

FISCAL YEAR ENDED JUNE 30, 2012

Report No. 12-40

*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

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Deborah A. Empey, CPA
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Jon T. Johnson, CPA

November 30, 2012

The Members of the Legislature of the State of Utah

The Honorable Gary R. Herbert, 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, 2012. 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:

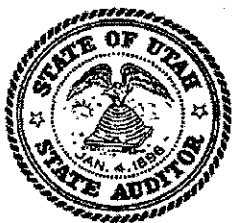
- Our reports on compliance and on internal control, at the financial statement level and at the major federal program level.
- The Schedule of Expenditures of Federal Awards.
- The schedule of findings and questioned costs, together with management's corrective action plan.
- The summary schedule of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

The State of Utah's *Comprehensive Annual Financial Report* for the year ended June 30, 2012 and our report thereon, dated October 19, 2012, 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



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**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 Gary R. Herbert
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, 2012, which collectively comprise the State's basic financial statements, and have issued our report thereon dated October 19, 2012. Our report includes 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 Health Program, the University of Utah's Hospital & Clinics and component units, the Utah State University Research Foundation, certain other college and university foundations, the Dairy Commission, and the Utah State Retirement Systems, as described in our report on the State'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

Management of the State of Utah is responsible for establishing and maintaining effective 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 was not designed to identify all deficiencies in internal control over financial reporting that might be significant deficiencies or material weaknesses and therefore, there

can be no assurance that all deficiencies, significant deficiencies, or material weaknesses have been identified. However, as described in the accompanying "Schedule of Findings and Questioned Costs," we identified a certain deficiency in internal control over financial reporting that we consider to be a material weakness and other deficiencies that we consider to be significant deficiencies.

A *deficiency in internal control* 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 and correct misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. We consider the deficiency described in the accompanying "Schedule of Findings and Questioned Costs" as item No. 12-01 to be a material weakness.

A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance. We consider the deficiencies described in the accompanying "Schedule of Findings and Questioned Costs" as items No. 12-02 and 12-03 to be significant deficiencies.

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 disclosed an instance of noncompliance or other matters that is required to be reported under *Government Auditing Standards* and which is described in the accompanying "Schedule of Findings and Questioned Costs" as item No. 12-02.

We also noted certain matters 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

October 19, 2012



Auston G. Johnson, CPA
UTAH STATE AUDITOR

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Office of the State Auditor

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

- **COMPLIANCE WITH REQUIREMENTS THAT COULD HAVE A DIRECT AND MATERIAL EFFECT ON 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 Gary R. Herbert
Governor, State of Utah

Compliance

We have audited the State of Utah's compliance with the types of compliance requirements described in *OMB Circular A-133 Compliance Supplement* that could have a direct and material effect on each of the State's major federal programs for the year ended June 30, 2012. The State'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's management. Our responsibility is to express an opinion on the State's compliance based on our audit. As stated in our report on the basic financial statements, we did not audit the financial statements of certain funds and component units, nor did we audit compliance with 17% of the Research and Development cluster program, which comprises 1% of the State's total federal expenditures. In addition, we did not audit certain compliance requirements for loans serviced by a third-party servicer; those loans represent 24% of the loans held by the Student Loan Purchase Program. The financial statements of those funds and component units, as well as compliance for that portion of the Research and Development cluster and the Student Loan Purchase Program were audited by other auditors whose reports, including reports on compliance 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, funds, and component units and their compliance and internal control over compliance, are based solely on the reports of the other auditors.

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'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 other auditors provide a reasonable basis for our opinion. Our audit does not provide a legal determination on the State's compliance with those requirements.

As described 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 Children's Health Insurance Program (93.767) (item No. 12-33) and the Workforce Investment Act Cluster (17.258, 17.259, 17.260, 17.278) (item No. 12-45). Also, the State of Utah did not comply with requirements regarding reporting that are applicable to the State Energy Program (81.041) (item No. 12-26). Compliance with such requirements is necessary, in our opinion, for the State of Utah to comply with the requirements applicable to those programs.

In our opinion, based on our audit and the reports of other auditors, except for the noncompliance described in the preceding paragraph, the State of Utah complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2012.

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 through iv of this report and described in the "Schedule of Findings and Questioned Costs" section of this report.

Internal Control Over Compliance

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's internal control over compliance with the requirements that could have a direct and material effect on a major federal program to determine our auditing procedures for the purpose of expressing our opinion on compliance and to test and report on internal control over compliance in accordance with OMB Circular A-133, 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 was not designed to identify all deficiencies in the State's internal control over compliance that might be significant deficiencies or material weaknesses and, therefore, there can be no assurance that all deficiencies, significant deficiencies, or material weaknesses have been identified. However, as discussed below, we identified certain deficiencies in internal control over compliance that we consider to be material weaknesses and other deficiencies that we consider to be significant deficiencies.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. *A material weakness in internal control over compliance* is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. We consider the deficiencies in internal control over compliance described in the accompanying "Schedule of Findings and Questioned Costs" as items No. 12-26, 12-33, 12-45, and 12-47 to be material weaknesses.

A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance. We consider the deficiencies in internal control over compliance described in the accompanying “Schedule of Findings and Questioned Costs” as items No. 12-04 through 12-25, 12-27 through 12-29, 12-31, 12-32, 12-34 through 12-44, 12-46, 12-48 through 12-50, and 12-54 to be significant deficiencies.

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, 2012, and have issued our report thereon dated October 19, 2012, which contained an unqualified opinion on those financial statements. Our audit was performed for the purpose of forming our opinions on the financial statements that collectively comprise the State’s basic financial statements. As stated above and in our report on the basic financial statements, we did not audit the financial statements of certain funds and component units. Those financial statements were audited by other auditors and our report on the basic financial statements and this report, insofar as it relates to the amounts included for those programs, funds, and component units 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 is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied by us and the other auditors in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, based on our audit and the reports of other auditors, the Schedule of Expenditures of Federal Awards is fairly stated in all material respects in relation to the basic financial statements 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

October 19, 2012

State of Utah
Schedule of Expenditures of Federal Awards by State Agency
For the Year Ended June 30, 2012

Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass-Through
UTAH, UNIVERSITY OF					
Research Grants					
(R&D) Root-To-Shoot Signal Bypass1	USDA,NIFA	* 10.206	20083530404488	106,524	
(R&D) CSTAR: High Impact Weather	DOC,NOAA	* 11.468	NA10NWS4680005	109,152	
(R&D) Measurement & Engineering R & S	DOC,NIST	* 11.609	VARIOUS	142,136	
(R&D) Basic and Applied Scientific Res.	DOD,DON,OCNF	* 12.300	VARIOUS	714,651	102,175
(R&D) Military Medical Research & Develop.	DOD,AMedicalC	* 12.420	VARIOUS	2,876,118	344,890
(R&D) Basic Scientific Research	DOD,AMaterielC	* 12.431	VARIOUS	376,922	32,300
(R&D) Basic, Applied, and Advanced Res.	DOD,OSD	* 12.630	VARIOUS	145,405	59,376
(R&D) Air Force Defense Research Sci.	DOD,DAF,MC	* 12.800	VARIOUS	1,238,437	888,237
(R&D) Unitary Representations	DOD,NSA	* 12.901	H982301010176	586	
(R&D) Research and Technology Development	DOD,ARPA	* 12.910	VARIOUS	908,241	
ARRA-(R&D) Great Basin Fire History	DOI,BLM	* 15.231	L10AC20074	16,473	
(R&D) Environmental Quality & Protection R M	DOI,BLM	* 15.236	VARIOUS	58,346	
(R&D) Sherburne NWR	DOI,FWS	* 15.650	30181AJ166F10AC00336	4,154	
(R&D) Graham's Penstemon Survey 2011	DOI,FWS	* 15.657	F11AC00384/60181BJ606	18,441	
(R&D) Liquefaction Maps for Weber CO	DOI,GS	* 15.817	G12AP20074	15,850	
ARRA-(R&D) Upgrading SEIS Network	DOI,GS	* 15.818	G10AC00041	31,601	
(R&D) Seismic and GPS Network	DOI,GS	* 15.818	G10AC00124	256,231	
(R&D) Science	NASA	* 43.001	VARIOUS	112,283	
(R&D) Engineering Grants	NSF	* 47.041	VARIOUS	1,875,775	224,140
(R&D) Mathematical and Physical Sciences	NSF	* 47.049	VARIOUS	8,953,424	122,496
(R&D) Geosciences	NSF	* 47.050	VARIOUS	1,199,002	18,124
(R&D) Computer and Information — Science and Engineering	NSF	* 47.070	VARIOUS	3,642,056	-
(R&D) Biological Sciences	NSF	* 47.074	VARIOUS	3,758,883	217,442
(R&D) Social, Behavioral, and Economic Sciences	NSF	* 47.075	VARIOUS	1,243,092	
(R&D) Education and Human Resources	NSF	* 47.076	VARIOUS	271,148	
(R&D) Polar Programs	NSF	* 47.078	VARIOUS	194,236	
(R&D) International Science and Engineering	NSF	* 47.079	VARIOUS	43,710	
(R&D) Office of Cyberinfrastructure	NSF	* 47.080	VARIOUS	223,810	
ARRA-(R&D) Trans-NSF Recovery Act R S	NSF	* 47.082	VARIOUS	3,764,621	639,375
(R&D) EAP Star Program	EPA,ORD	* 66.509	RD83438601	277,752	
(R&D) Energy Commercialization Center	Dept. of Energy	* 81.036	DESC0005480	368,850	
(R&D) Office of Science Financial Assist	Dept. of Energy	* 81.049	VARIOUS	2,145,807	369,103
(R&D) Conservation Research and Devlp	Dept. of Energy	* 81.086	VARIOUS	729,370	
ARRA-(R&D) Renewable Energy R&D	Dept. of Energy	* 81.087	VARIOUS	841,420	177,143
(R&D) Renewable Energy Research & Dev.	Dept. of Energy	* 81.087	VARIOUS	5,733,023	4,829,407
(R&D) Fossil Energy Research and Develop	Dept. of Energy	* 81.089	VARIOUS	1,108,668	140,172
(R&D) Nuclear Energy-Infrastructure	Dept. of Energy	* 81.121	DENE0000451	189,593	
(R&D) CO2 Predictivity	Dept. of Energy	* 81.124	DENA0000740	1,295,648	109,063
ARRA-(R&D) Site Char Geo Formations CO2	Dept. of Energy	* 81.134	VARIOUS	5,913,899	5,602,857
(R&D) Advanced Research & Projects Agency	Dept. of Energy	* 81.135	VARIOUS	406,602	76,205
(R&D)(SFA) Federal Work Study Program	ED,SFAP	* 84.033	P033A114217	194,489	
(R&D) Comm of Caring Elem Curric Dev	ED,PE	* 84.116	P116Z090082	9,232	
(R&D) COE: Project	DHHS,CDC	* 93.065	5P01HK000069-02	228,857	143,162
(R&D) Food and Drug Administration - Resh	DHHS,FDA	* 93.103	VARIOUS	464,331	65,533
(R&D) Environmental Health	DHHS,NIH	* 93.113	VARIOUS	820,773	
(R&D) Oral Diseases and Disorders Research	DHHS,NIH	* 93.121	VARIOUS	151,997	96,807
(R&D) Human Genome Research	DHHS,NIH	* 93.172	VARIOUS	1,329,859	206,572

* Major Programs, see Note 2.A.

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

State of Utah
Schedule of Expenditures of Federal Awards by State Agency
For the Year Ended June 30, 2012

Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass-Through
(R&D) Research Related to Deafness and Communication Disorders	DHHS,NIH	* 93.173	VARIOUS	3,741,111	349,714
(R&D) Pneumonia In Children	DHHS,CDC	* 93.185	VARIOUS	543,734	
(R&D) Complementary & Alternative Medicine	DHHS,NIH	* 93.213	VARIOUS	9,673	9,673
(R&D) Healthcare Cost, Quality & Outcomes	DHHS,HRQ	* 93.226	VARIOUS	1,984,179	230,081
(R&D) Neuro-Immune Mechanisms	DHHS,NIH	* 93.233	5R01HL086508-04	373,290	
(R&D) Mental Health Research Grants	DHHS,NIH	* 93.242	VARIOUS	2,359,761	248,285
(R&D) Commercial Truck Driver Injury	DHHS,CDC	* 93.262	5R01OH009155-03	153,712	137,947
(R&D) Drug Abuse Research Programs	DHHS,NIH	* 93.279	VARIOUS	3,189,085	143,597
(R&D) Investigations and Technical Asst.	DHHS,CDC	* 93.283	VARIOUS	1,137,258	64,024
(R&D) Technol. Innovations to Improve Hlth	DHHS,NIH	* 93.286	VARIOUS	2,092,616	198,408
(R&D) Trans-NIH Research Support	DHHS,NIH	* 93.310	VARIOUS	3,203,295	17,191
(R&D) PORCN and WNT	DHHS,NIH	* 93.351	1R210D010559-01	13,996	
(R&D) Nursing Research	DHHS,NIH	* 93.361	VARIOUS	4,103	
(R&D) Research Infrastructure	DHHS,NIH	* 93.389	VARIOUS	6,242,566	292,424
(R&D) Cancer Cause and Prevention Res.	DHHS,NIH	* 93.393	VARIOUS	9,966,942	795,644
(R&D) Cancer Detection and Diagnosis	DHHS,NIH	* 93.394	VARIOUS	1,801,850	
(R&D) Cancer Treatment Research	DHHS,NIH	* 93.395	VARIOUS	3,804,471	123,186
(R&D) Cancer Biology Research	DHHS,NIH	* 93.396	VARIOUS	1,096,345	9,623
(R&D) Cancer Centers Support Grants	DHHS,NIH	* 93.397	VARIOUS	1,554,242	
(R&D) Mingnan Chen K99 Award	DHHS,NIH	* 93.399	7K99CA153929-03	40,791	
(R&D) Cancer Control	DHHS,NIH	* 93.399	VARIOUS	1,157,448	229,251
ARRA-(R&D) Trans-NIH Recovery Act R S	DHHS,NIH	* 93.701	VARIOUS	9,265,894	2,001,941
ARRA-(R&D) Primary Care Practice Redesign	DHHS,AHRQ	* 93.715	1R18HS02010601	985,538	
(R&D) Cancer Disparities Recruitment	DHHS,CMS	* 93.779	1A0CMS300067-01	13,493	
(R&D) Heart and Vascular Diseases Res.	DHHS,NIH	* 93.837	VARIOUS	13,012,211	622,510
(R&D) Lung Diseases Research	DHHS,NIH	* 93.838	VARIOUS	1,737,984	66,634
(R&D) Blood Diseases and Resources	DHHS,NIH	* 93.839	VARIOUS	1,533,700	713,023
(R&D) Arthritis, Musculoskeletal and Skin Diseases Research	DHHS,NIH	* 93.846	VARIOUS	1,955,540	160,004
(R&D) Diabetes, Endocrinology & Metabolism	DHHS,NIH	* 93.847	VARIOUS	10,813,361	983,784
(R&D) Kidney Diseases, Urology, Hematology	DHHS,NIH	* 93.849	VARIOUS	384,718	4,098
(R&D) Neurosciences and Neurological Dis.	DHHS,NIH	* 93.853	VARIOUS	5,127,126	474,286
(R&D) Allergy, Immunology, and Transplant	DHHS,NIH	* 93.855	VARIOUS	5,755,882	200,184
(R&D) Biomedical Research & Research Trng	DHHS,NIH	* 93.859	VARIOUS	21,316,877	3,986,602
(R&D) Child Health & Human Development	DHHS,NIH	* 93.865	VARIOUS	10,450,603	1,938,567
(R&D) Aging Research	DHHS,NIH	* 93.866	VARIOUS	2,200,439	99,121
(R&D) Vision Research	DHHS,NIH	* 93.867	VARIOUS	9,117,889	873,760
(R&D) Medical Library Assistance	DHHS,NIH	* 93.879	VARIOUS	1,028,090	
(R&D) Creighton Model NFP Use	DHHS,OPA	* 93.974	5FPRPA006035-03-00	32,498	
(R&D) International Research	DHHS,NIH	* 93.989	VARIOUS	914,670	235,265
(R&D) IMASS Intelligent Sensing System	DHS	* 97.077	2009DN077ARI03802	30,731	
(R&D) Fluorescent Sensing	DHS	* 97.108	2009ST108LR0005	682,199	99,576
(R&D) Department of Energy	Dept. of Energy	* N/A	VARIOUS	5,870,567	293,071
(R&D) Role of Ceramide In Obesity	DHHS	* N/A	1R15HL091493-01	12,056	
ARRA-(R&D) NIH National Library of Medicine	DHHS,NIH	* N/A	VARIOUS	2,519,767	2,181,481
(R&D) Department of Health & Human Svcs.	DHHS	* N/A	VARIOUS	16,572,404	5,071,230
(R&D) Department of Defense	DOD	* N/A	VARIOUS	3,121,107	416,899
(R&D) Department of Interior	DOI	* N/A	VARIOUS	250,589	
(R&D) Opioid Drug Interactions	DOJ	* N/A	2011DNBXK532	112,486	
(R&D) Department of Transportation	DOT	* N/A	VARIOUS	111,993	
(R&D) Environmental Protection Agency	EPA	* N/A	VARIOUS	247,912	
(R&D) Nat'l. Aeronautics & Space Admin.	NASA	* N/A	VARIOUS	1,358,887	55,390

* Major Programs, see Note 2.A.

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

State of Utah
Schedule of Expenditures of Federal Awards by State Agency
For the Year Ended June 30, 2012

Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass-Through
(R&D) Visualizing Poetry	NFAH,NEH	* N/A	HJ5009912	16,583	
(R&D) National Science Foundation	NSF	* N/A	VARIOUS	101,412	
(R&D) Gromov-Witten Theory	NSF	* N/A	DMS0901098	52,948	
(R&D) EPSCOR Planning Grant	NSF	* N/A	0940499	136,354	100,000
(R&D) Faculty Develop Nuclear Engine	NRC	* N/A	NRC3810934	80,625	
(R&D) Veritas Observatory	SI	* N/A	SV171007	14,760	
(R&D) Department of Agriculture	USDA	* N/A	VARIOUS	265,032	
(R&D) Department of Veterans Affairs	VA	* N/A	VARIOUS	1,235,669	
Non-Research Grants					
Public Telecommunications Facilities Plan	DOC,NTIA	11.550	VARIOUS	192,074	
Wendover Translator Reim	DOC,NTIA	11.550	4909U90390	54,131	
ARRA-NTIA BTOP	DOC,NTIA	11.557	NT10BIX5570024	6,008,834	1,944,907
ARRA-Upgrading Seismic Monitoring	DOI,GS	15.807	G09AC00467	24,201	
Wasatch GPS Network	DOI,GS	15.807	G10AC00159	24,302	
CESU	DOI,GS	15.808	G06AC0004706HQAG0157	11,472	
Save Utah's Treasures	DOI,NPS	15.904	ST0308002308	361,892	
Low Income Taxpayer Clinic 2012	Treasury/IRS	21.008	12LITC0149	30,455	
National Endowment For the Art	NFAH,NEA	45.024	VARIOUS	96,427	
Promotion of the Humanities – Public Prgrms	NFAH,NEH	45.164	VARIOUS	291,007	
Trailhead To Utah	NFAH,IMLS	45.301	MA0409025109	46,180	
National Leadership Grants	NFAH,IMLS	45.312	VARIOUS	14,188	
Engineering Grants	NSF	47.041	VARIOUS	319	
Mathematical and Physical Sciences	NSF	47.049	VARIOUS	140,321	
Computer & Info Science and Engineering	NSF	47.070	VARIOUS	18,801	
Biological Sciences	NSF	47.074	VARIOUS	725,164	
Social, Behavioral, and Economic Sciences	NSF	47.075	VARIOUS	15,811	
Education and Human Resources	NSF	47.076	VARIOUS	1,368,459	40,517
International Science and Engineering (OISE)	NSF	47.079	VARIOUS	624,935	
(SFA) Supp. Educ. Opportunity Grants	ED,SFAP	* 84.007	P007A114217	410,134	
NRC Fellowships Program	ED,PE	84.015	VARIOUS	825,428	402,338
(SFA) Federal Work Study Program	ED,SFAP	* 84.033	P033A114217	1,007,502	
(SFA) Perkins Loan Program	ED,SFAP	* 84.038	P038A114217	328,185	
(TRIO) Student Support Services	ED,PE	84.042	P042A100856	354,449	
(TRIO) Upward Bound	ED,PE	84.047	P047A070615/P047A120645	753,574	
(SFA) Pell Grant Program	ED,SFAP	* 84.063	VARIOUS	32,486,644	
Health Sciences Leap Expansion	ED,PE	84.116	P116Z080324	3,641	
Spec. Ed–Personnel Children w Disabilities	ED,SERS	84.325	VARIOUS	958,738	
Child Care Access Means Parents in School	ED,PE	84.335	P335A100149	75,372	
(SFA) Academic Competitiveness Grants	ED,PE	* 84.375	P375A102349	31,898	
(SFA) National SMART Grants	ED,SFAP	* 84.376	P376S102349	176,374	
(SFA) TEACH Grants	ED,PE	* 84.379	P379T122349	29,000	
Utah ADRC	DHHS,ACL	93.048	90DR0029-03	272,312	99,505
Utah Wins Asist 2010	DHHS,OS	93.088	6ASTWH070006-03	(85)	
Utah Model AHEC Program	DHHS,HRSA	93.107	VARIOUS	242,692	161,282
Maternal and Child Health Consolidated	DHHS,HRSA	93.110	VARIOUS	798,407	516,919
Occ Med Residency Program	DHHS,HRSA	93.117	VARIOUS	279,145	
Emergency Medical Services for Children	DHHS,HRSA	93.127	VARIOUS	3,031,550	
Ryan White Program Part D	DHHS,HRSA	93.153	VARIOUS	410,083	
Fellowship For Jinchuan Xing	DHHS,NIH	93.172	5K99HG005846-02	59,290	
Deafness and Communication Disorders	DHHS,NIH	93.173	VARIOUS	39,001	
AI Patient Navigator Outreach	DHHS,HRSA	93.191	VARIOUS	441,424	235,404
Utah Remote Monitoring Project	DHHS,HRSA	93.211	VARIOUS	318,261	8,572
Complementary and Alternative Medicine	DHHS,NIH	93.213	VARIOUS	63,841	

* Major Programs, see Note 2.A.

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

State of Utah
Schedule of Expenditures of Federal Awards by State Agency
For the Year Ended June 30, 2012

Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass-Through
Healthcare Costs, Quality and Outcomes Evaluation and Implementation	DHHS,HRQ	93.226	VARIOUS	455,792	
Mental Health Research Grants	DHHS,TSDR	93.240	5U01EH000453-02	73,113	
Advanced Educational Nursing	DHHS,NIH	93.242	VARIOUS	189,607	
Geriatric Academic Career Awards	DHHS,HRSA	93.247	VARIOUS	660,760	
Poison Control	DHHS,HRSA	93.250	VARIOUS	139,223	
ERC Training Grant	DHHS,HRSA	93.253	VARIOUS	222,184	
(SFA) NFLP - FCC 11/12	DHHS,CDC	93.262	VARIOUS	1,562,324	15,370
Population - Based Clinical	DHHS,HRSA	* 93.264	2E01HP13017-02-00	260,998	
Drug Abuse and Addiction Research Programs	DHHS,HRSA	93.265	5K08HS018538-02	11,922	
Resting-State Connectivity	DHHS,NIH	93.279	VARIOUS	905,419	
NRSA Catherine Caska	DHHS,NIH	93.281	5K23MH087831-03	299,016	
Enhancing ADDM	DHHS,NIH	93.282	5F31MH091915-02	3,833	
Discovery & Applied Resh Tech Innovations	DHHS,CDC	* 93.283	VARIOUS	524,331	
Coalition Healthier Community	DHHS,NIH	93.286	VARIOUS	38,197	
Native American Internship	DHHS,OS	93.290	VARIOUS	270,499	62,927
(SFA) PCL FCC - Allopathic Medicine	DHHS,NIH	93.307	5R25MD006781-02	186,927	7,329
Advanced Education Nursing	DHHS,HRSA	* 93.342	E26HP21716-01-00	614,288	
NRSA Sarah Iribarren	DHHS,HRSA	93.358	6A10HP22141-01-00	80,971	
(SFA) Nursing Student Loans	DHHS,NIH	93.361	1F31NR012614-01	34,428	
National Center for Research Resources	DHHS,HRSA	* 93.364	2E4CHP19114-02-00	5,158	
Osteosarcomagenesis	DHHS,NIH	93.389	VARIOUS	719,281	
Cancer Research Manpower	DHHS,NIH	93.393	5K08CA138764-04	157,776	
ARRA-Equipment to Enhance Training	DHHS,NIH	93.398	VARIOUS	638,212	
Advanced Nursing	DHHS,HRSA	93.411	D76HP20554	105	
EPAT	DHHS,HRSA	93.513	1T57HP20586-01-00	392,040	
ARRA-Trans-NIH Recovery Act R S	DHHS,HRSA	93.513	1T88HP20920-01-00	88,000	
ARRA-Facilities for Biomedical Resh	DHHS,NIH	93.701	VARIOUS	1,086,366	23,197
Heart and Vascular Diseases Research	DHHS,NIH	93.702	1C06RR022056-01	4,991,496	
Lung Disease	DHHS,NIH	93.837	VARIOUS	932,968	
National Research Service Awards	DHHS,NIH	93.838	VARIOUS	302,997	
Training Program-Nephrology	DHHS,NIH	93.847	VARIOUS	1,159,375	
Neurosciences and Neurological Disorders	DHHS,NIH	93.849	5T32DK070557-4	43,168	
Allergy, Immunology and Transplantation	DHHS,NIH	93.853	VARIOUS	888,840	
Biomedical Research and Training	DHHS,NIH	93.855	VARIOUS	681,351	5,848
Child Health and Human Development	DHHS,NIH	93.859	VARIOUS	520,934	35,085
Aging Research	DHHS,NIH	93.865	VARIOUS	2,096,765	705,241
Medical Library Assistance	DHHS,NIH	93.866	VARIOUS	991,035	
Physician Assistant Training	DHHS,NIH	93.879	VARIOUS	933,234	
CMP Personalized Healthcare	DHHS,HRSA	93.884	VARIOUS	67,543	
Hispanic Teen Moms	DHHS,HRSA	93.888	1D1BRH20425-01-00	800,149	159,333
Outpatient Early Intervention Svcs HIV Disease	DHHS,MH	93.910	5YEPMP090038-03-00	322,087	
Ryan White Reimbursement	DHHS,HRSA	93.918	VARIOUS	858,300	
VISTA Project	DHHS,HRSA	93.924	1T22HA22943-01-00	3,359	
Geothermal Student Competition	CNCS	94.013	10VSPUT006	13,372	
Department of Health and Human Services	Dept. of Energy	N/A	AXH14045602	7,661	
Department of Defense	DHHS	N/A	VARIOUS	7,138,341	1,371,935
Department of the Interior	DOD	N/A	VARIOUS	152,793	
Department of Transportation	DOI	N/A	VARIOUS	922,899	
Dept. of Housing and Urban Development	DOT	N/A	VARIOUS	1,652,947	73,099
National Aeronautics and Space Admin.	HUD	N/A	VARIOUS	297,952	
NDNP Phase 1	NASA	N/A	VARIOUS	1,037,152	556,551
Institute of Museum and Library Services	NFAH,NEH	N/A	PJ5000305	46,663	
	NFAH,IMLS	N/A	VARIOUS	243,978	

* Major Programs, see Note 2.A.

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State of Utah
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Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass-Through
National Science Foundation	NSF	N/A	VARIOUS	21,518	
National Science Foundation – Fellow	NSF	N/A	VARIOUS	59,349	
Low Income Taxpayer Clinic 2011	Treasury/IRS	N/A	LITC11	36,415	
Distance ED BSW Program	USDA,RD	N/A	706C16	38,477	
Department of Veterans Affairs	VA	N/A	VARIOUS	6,020,668	
Pass-Through From Non-State Entities -					
Research Grants					
(R&D) New ORF in Potyviridae Genome — Iowa State University	USDA,NIFA	* 10.206	4164362A	48,733	
(R&D) Basic and Applied Scientific Resh — University of Colorado Boulder	DOD,DON,OCNF	* 12.300	1548378	190,620	
University of Notre Dame	DOD,DON,OCNF	* 12.300	201839	436,702	
(R&D) Military Medical Research & Devel — Florida State University	DOD,AMedicalC	* 12.420	R01481	18,961	
The Geneva Foundation	DOD,AMedicalC	* 12.420	S123001	15,811	
Univ. of Alabama at Birmingham	DOD,AMedicalC	* 12.420	VARIOUS	71,699	
(R&D) Basic Scientific Reserach — Duke University	DOD,AMaterielC	* 12.431	11AR01066	70,811	
Saint Louis University	DOD,AMaterielC	* 12.431	W911NF0720062	77,304	
University of California Davis	DOD,AMaterielC	* 12.431	0700159	46,999	
(R&D) 3-D ENZYMATIC — Columbia University	DOD,DAF,MC	* 12.800	1ACCT522395POG03171	4,530	
(R&D) Research and Technology Develop — Case Western Reserve University	DOD,ARPA	* 12.910	RES503663	331,832	
University of Michigan	DOD,ARPA	* 12.910	F0235423001571504	39,526	
(R&D) Nellis Dunes Recreational Area — University of Nevada Las Vegas	DOI,BLM	* 15.235	11716P00	57,160	
(R&D) Retrofit Impacts of Oxy-Coal — University of Wyoming	DOI,OSM	* 15.250	1001030	79,952	
(R&D) UCSB Strong Motions — University of California Santa	DOI,GS	* 15.807	KK1151	10,000	
(R&D) Science — University of California Davis	NASA	* 43.001	201014168UTAH01	71,781	
Yale University	NASA	* 43.001	C12N11372N00192	9,010	
(R&D) Engineering Grants — Arizona State University	NSF	* 47.041	11587	29,356	
University of Michigan	NSF	* 47.041	Z376501	20,387	
University of Southern California	NSF	* 47.041	H44550	69,118	
(R&D) Mathematical & Physical Sciences — Colorado School of Mines	NSF	* 47.049	400361P0120847	4,011	
University of Colorado at Boulder	NSF	* 47.049	0000067989	60,554	
Wayne State University	NSF	* 47.049	WSU07080	9,428	
(R&D) Geosciences — Colorado State University	NSF	* 47.050	VARIOUS	82,663	
Oregon Health and Science University	NSF	* 47.050	GSTCN001A7UTAH	(332)	
Texas Christian University	NSF	* 47.050	P24475000	76,479	
(R&D) Computer, Info Science & Engineering — New Mexico Consortium	NSF	* 47.070	NMC006	114,403	
Northeastern University	NSF	* 47.070	501847P1002650	566	
(R&D) Biological Sciences — University of Arizona	NSF	* 47.074	Y550697	223,930	
University of Kansas	NSF	* 47.074	VARIOUS	24,276	
University of Southern California	NSF	* 47.074	137255DBI0849977	10,426	

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State of Utah
Schedule of Expenditures of Federal Awards by State Agency
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Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass- Through
(R&D) Social, Behavioral, & Econ. Sciences —					
Arizona State University	NSF	* 47.075	11545	7,129	
Vanderbilt University	NSF	* 47.075	21204S1	16,735	
(R&D) Education and Human Resources —					
Arizona State University	NSF	* 47.076	KMS00192242	756	
Cornell University	NSF	* 47.076	569069074	10,629	
(R&D) Victoria Land Basin Tectonics —					
University of Nebraska-Lincoln	NSF	* 47.078	2505500001124	9,170	
(R&D) Magnetotelluric —					
US Civilian Research & Develop	NSF	* 47.079	RUG17026M011	6,801	
ARRA-(R&D) Trans-NSF Recovery Act R S —					
BBN Technologies Corporation	NSF	* 47.082	VARIOUS	474,352	
Ohio State University Research	NSF	* 47.082	60023884	18,465	
University of Michigan	NSF	* 47.082	3001341070	38,355	
University of Texas at Austin	NSF	* 47.082	VARIOUS	278,326	
University of California Santa	NSF	* 47.082	KK1011	130,191	
(R&D) SCERP —					
University of Texas at El Paso	EPA,OCFO	* 66.202	2630082264	46,871	
(R&D) EPA Traffic Modeling —					
North Carolina State University	EPA,ORD	* 66.509	2009231301	19,081	
(R&D) WERF BMP: TO5B & Select V2 —					
Colorado State University	EPA,ORD	* 66.511	G59083 & G59182	167,201	
ARRA-(R&D) Materials For Energy Systems —					
University of South Carolina	Dept. of Energy	* 81.049	146097	19,873	
(R&D) Office of Science Fin Assistance —					
Reaction Engineering Intl	Dept. of Energy	* 81.049	VARIOUS	95,114	
University of Colorado at Boulder	Dept. of Energy	* 81.049	1547650	129,228	
University of South Carolina	Dept. of Energy	* 81.049	101725	195,497	
ARRA-(R&D) Renewable Energy R&D —					
Altarock Energy	Dept. of Energy	* 81.087	VARIOUS	32,288	
Boise State University	Dept. of Energy	* 81.087	014G106215B	164,953	
Ruby Mountain Inc	Dept. of Energy	* 81.087	10015028	120,723	
(R&D) Create, Review & Teach Course —					
University of Nevada Reno	Dept. of Energy	* 81.087	UNR1114	12,401	
(R&D) Fossil Energy Research & Develop. —					
New Mexico Institute of Mining	Dept. of Energy	* 81.089	DSWT20	562,424	
Stanford University	Dept. of Energy	* 81.089	2428829046112A	60,796	
University of Kentucky	Dept. of Energy	* 81.089	46900105504	85,499	
Virginia Polytechnic Institute	Dept. of Energy	* 81.089	41638719122	40,954	
(R&D) Nuclear & EM Research —					
University of Nevada Reno	Dept. of Energy	* 81.104	UNR1188	921,474	
(R&D) Nuclear Forensics Educ Awd Pgm —					
Medical University of South CA	Dept. of Energy	* 81.121	MUSC12009	7,735	
ARRA-(R&D) Reg Seq Tech Training —					
New Mexico Tech	Dept. of Energy	* 81.133	DRSE10	166,798	
(R&D) Barriers —					
Information Technology & Innovation	EAC	* 90.403	2011002	34,467	
(R&D) Family Genetics Education —					
March of Dimes Birth Defects Found	DHHS,HRSA	* 93.110	6U33MC00157	74,109	
(R&D) MC1R and Human Melanocytes —					
University of Cincinnati	DHHS,NIH	* 93.113	C0EUS006413	85,455	
(R&D) EMS for Children —					
University of California Davis	DHHS,HRSA	* 93.127	VARIOUS	101,034	

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State of Utah
Schedule of Expenditures of Federal Awards by State Agency
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Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass-Through
University of Michigan	DHHS,HRSA	* 93.127	3001656022	7,858	
(R&D) Injury Prevention & Control Research —					
University of Colorado Denver	DHHS,CDC	* 93.136	VARIOUS	18,105	
University of Pennsylvania	DHHS,CDC	* 93.136	551270	50,594	
(R&D) Human Genome Research —					
Case Western Reserve University	DHHS,NIH	* 93.172	RES506542	4,193	
Jackson Laboratory	DHHS,NIH	* 93.172	653021	99,719	
Johns Hopkins University	DHHS,NIH	* 93.172	2001504179	9,971	
University of Southern California	DHHS,NIH	* 93.172	VARIOUS	149,123	
(R&D) Deafness & Communication Dis —					
Brigham Young University	DHHS,NIH	* 93.173	090280	33,917	
University of Maryland	DHHS,NIH	* 93.173	SR00001588DC10915	143,147	
University of Mississippi Medical Center	DHHS,NIH	* 93.173	68100530413	8,834	
University of Wisconsin-Madison	DHHS,NIH	* 93.173	VARIOUS	11,192	
(R&D) Healthcare Costs, Quality & Outcomes —					
Childrens Hospital Philadelphia	DHHS,AHRQ	* 93.226	VARIOUS	637,407	
University of California Davis	DHHS,AHRQ	* 93.226	VARIOUS	89,416	
(R&D) Natl Ctr on Sleep Disorders Research —					
Northwestern University	DHHS,NIH	* 93.233	60029273UT	41,383	
U of California San Francisco	DHHS,NIH	* 93.233	5291SC	122,640	
(R&D) Precarious Plans —					
Stanford University	DHHS,OS	* 93.239	2945143104354C	10,901	
(R&D) Mental Health Research Grants —					
Boston University	DHHS,NIH	* 93.242	VARIOUS	33,112	
Miriam Hospital	DHHS,NIH	* 93.242	7109287	137	
Univ of North Carolina Chapel Hill	DHHS,NIH	* 93.242	VARIOUS	179,571	
(R&D) Mountain West ATTC —					
University of Nevada Reno	DHHS,SAMHSA	* 93.243	UNR1170	6,094	
(R&D) PH Training Centers Grant —					
University of California Los Angeles	DHHS,HRSA	* 93.249	1920GNA287	104,382	
(R&D) Occupational Safety and Health —					
University of Alaska Fairbanks	DHHS,CDC	* 93.262	UAF100038P0FP00692	8,033	
Univ of California San Francisco	DHHS,CDC	* 93.262	VARIOUS	31,097	
(R&D) Drug Abuse and Addiction —					
Barrow Neurological Institute	DHHS,NIH	* 93.279	1031216	85,278	
Univ of North Carolina at Chapel Hill	DHHS,NIH	* 93.279	551257	121,808	
(R&D) Tech Innovations to Improve Human —					
Brigham & Womens Hospital	DHHS,NIH	* 93.286	VARIOUS	526,488	
Cleveland Clinic Foundation	DHHS,NIH	* 93.286	4639216	45,086	
(R&D) Nursing Research —					
Qcmetrix Inc	DHHS,NIH	* 93.361	VARIOUS	204,323	
(R&D) National Ctr for Research Resources —					
Cornell University	DHHS,NIH	* 93.389	0804048611111925	84,785	
University of Washington	DHHS,NIH	* 93.389	728865	6,942	
(R&D) Cancer Cause & Prevention Res —					
Columbia University	DHHS,NIH	* 93.393	VARIOUS	136,264	
Fox Chase Cancer Center	DHHS,NIH	* 93.393	VARIOUS	278,664	
Fred Hutchinson Cancer Research	DHHS,NIH	* 93.393	VARIOUS	92,166	
Harvard School of Public Health	DHHS,NIH	* 93.393	23570114080	110,763	
Kaiser Permanente	DHHS,NIH	* 93.393	115938301	326,003	
Mayo Clinic Rochester	DHHS,NIH	* 93.393	VARIOUS	78,911	15,495
Texas Tech University	DHHS,NIH	* 93.393	501CA120938-02	12,965	
University of Illinois at Chicago	DHHS,NIH	* 93.393	2009026710200	329,214	

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State of Utah
Schedule of Expenditures of Federal Awards by State Agency
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Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass-Through
(R&D) Breast Cancer Classification —					
Brigham & Womens Hospital	DHHS,NIH	* 93.394	PS105582	10,307	
University of Massachusetts	DHHS,NIH	* 93.394	6121965RFS900263	45,327	
Vestan Inc	DHHS,NIH	* 93.394	10022455	163,975	
(R&D) Cancer Treatment Research —					
Childrens Oncology Group	DHHS,NIH	* 93.395	021010	11,488	
MD Anderson Cancer Center	DHHS,NIH	* 93.395	2986798015413	86,226	
Mount Sinai School of Medicine	DHHS,NIH	* 93.395	VARIOUS	277,460	
National Childhood Cancer Foundation	DHHS,NIH	* 93.395	VARIOUS	30,000	
(R&D) Cancer Centers Support Grants —					
Mayo Clinic Rochester	DHHS,NIH	* 93.397	2P50CA11620106A1	4,361	
MD Anderson Cancer Center	DHHS,NIH	* 93.397	1201156798115636	91,504	
University of Texas at Houston	DHHS,NIH	* 93.397	3325698115636	204,200	
(R&D) Prostate Cancer Susceptibility —					
Johns Hopkins Hospital	DHHS,NIH	* 93.399	2000368388	115,677	
ARRA-(R&D) KT TBI —					
Columbia University	DHHS,HRSA	* 93.418	9ACCT539621	26,056	
(R&D) KT TBI —					
Columbia University	DHHS,HRSA	* 93.418	9ACCT539621	100,195	
(R&D) Search and Identification —					
Florida State University	DHHS,ACF	* 93.564	R01480	12,256	
(R&D) Trans-NIH Recovery Act Research —					
Childrens Hospital Pittsburgh	DHHS,NIH	* 93.701	0008749AMEND2	5,334	
ARRA-(R&D) Trans-NIH Recovery Act R S —					
Albert Einstein Medical Center	DHHS,NIH	* 93.701	R01CA140467-02	12,342	
Brigham & Womens Hospital	DHHS,NIH	* 93.701	104963	431	
Childrens Hospital Pittsburgh	DHHS,NIH	* 93.701	0008749	41,381	
Cincinnati Childrens Hospital	DHHS,NIH	* 93.701	105792	75,566	
Cornell University	DHHS,NIH	* 93.701	110405443	102,803	
Duke Clinical Research Institute	DHHS,NIH	* 93.701	165191 SITE 558	15,431	
Duke University	DHHS,NIH	* 93.701	165191UNIV0FUTAH	23,221	
Fred Hutchinson Cancer Research	DHHS,NIH	* 93.701	0000691045	32,600	
Johns Hopkins University	DHHS,NIH	* 93.701	2001152586	84,199	
Mayo Clinic Rochester	DHHS,NIH	* 93.701	3U01CA118444-04S1	(785)	
National Childhood Cancer Foundation	DHHS,NIH	* 93.701	5927-1011	22,306	
Northern California Inst Research	DHHS,NIH	* 93.701	VARIOUS	62,356	
Oregon Health & Science University	DHHS,NIH	* 93.701	9001291002UTAH	74,393	
San Francisco State University	DHHS,NIH	* 93.701	S10-0006	(22)	
University of California San Diego	DHHS,NIH	* 93.701	10313245 - SUB	30,359	
University of Chicago	DHHS,NIH	* 93.701	40596	22,608	
University of Florida	DHHS,NIH	* 93.701	UF10181	42,153	
University of Massachusetts	DHHS,NIH	* 93.701	6124553RFS2011074	5,942	
University of Pennsylvania	DHHS,NIH	* 93.701	553406B	25,135	
University of Rochester	DHHS,NIH	* 93.701	VARIOUS	29,848	
ARRA-(R&D) Comparative Effectiveness Resh —					
University of Colorado at Denver	DHHS,AHRQ	* 93.715	6974SC	72,309	
University of Colorado at Denver	DHHS,AHRQ	* 93.715	FY11560007	152,435	
University of Colorado at Denver	DHHS,AHRQ	* 93.715	VUMC38277	95,169	
(R&D) SAFTINET —					
University of Colorado at Denver	DHHS,AHRQ	* 93.715	FY115600072523025	121,447	
ARRA-(R&D) Resident Handoff Practices —					
Childrens Hospital Boston	DHHS,OS	* 93.726	77543	93,489	

* Major Programs, see Note 2.A.

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

State of Utah
Schedule of Expenditures of Federal Awards by State Agency
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Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass-Through
ARRA-(R&D) Beacon Community Grant — Healthinsight	DHHS,OS	* 93.727	F0U01	438,532	
ARRA-(R&D) SHARP — University of California San Diego	DHHS,OS	* 93.728	30766948SUB	85,465	
(R&D) Cardiovascular Diseases Research — Brigham & Womens Hospital	DHHS,NIH	* 93.837	VARIOUS	239,158	
Cedars Sinai Medical Center	DHHS,NIH	* 93.837	P00000813774	88,202	
Duke Clinical Research Institute	DHHS,NIH	* 93.837	VARIOUS	106,504	93,260
Georgia Health Sciences Univer	DHHS,NIH	* 93.837	240393	400,764	
Medical College of Wisconsin	DHHS,NIH	* 93.837	1U01HL10743701	15,215	
New England Research Institute	DHHS,NIH	* 93.837	VARIOUS	302,479	
University of California Davis	DHHS,NIH	* 93.837	SUB07001197	38,898	
Univ of California Los Angeles	DHHS,NIH	* 93.837	1553GKC907	(87,400)	
University of Iowa	DHHS,NIH	* 93.837	VARIOUS	3,980	
(R&D) Lung Diseases Research — University of California San Diego	DHHS,NIH	* 93.838	10294118	572,191	
University of Colorado at Denver	DHHS,NIH	* 93.838	FY11102005	36,371	
University of Illinois at Chicago	DHHS,NIH	* 93.838	201202813	42,497	
(R&D) Blood Diseases and Resources — Medical College of Wisconsin	DHHS,NIH	* 93.839	VARIOUS	56,132	
National Childhood Cancer Foundation	DHHS,NIH	* 93.839	020129	39,313	
University of Vermont	DHHS,NIH	* 93.839	20560	38,681	
Virginia Commonwealth University	DHHS,NIH	* 93.839	PT105889SC102422	492,823	
(R&D) Arthritis, Musculoskeletal & Skin Dis— Childrens Hospital Regional	DHHS,NIH	* 93.846	413820230301	(9,726)	
Emory University	DHHS,NIH	* 93.846	S741370	14,120	
Hospital for Special Surgery	DHHS,NIH	* 93.846	VARIOUS	49,852	
(R&D) Diabetes, Digestive, & Kidney Dis — Beth Israel Deaconess Medical	DHHS,NIH	* 93.847	VARIOUS	32,123	
Harvard University	DHHS,NIH	* 93.847	SUB2DK073843MUSEN	(106)	
Johns Hopkins University	DHHS,NIH	* 93.847	2000857375	35	
LaJolla Institute For Allergy & Immunology	DHHS,NIH	* 93.847	2257139334	107,558	
Mount Sinai School of Medicine	DHHS,NIH	* 93.847	VARIOUS	280,842	
New England Research Institute	DHHS,NIH	* 93.847	VARIOUS	40,984	
University of Colorado at Denver	DHHS,NIH	* 93.847	FY10269001	15,745	
University of Pennsylvania	DHHS,NIH	* 93.847	VARIOUS	3,732	
University of TX SW Medical Ctr	DHHS,NIH	* 93.847	GM0701230	977	
University of Virginia	DHHS,NIH	* 93.847	GC12032137564	52,525	
University of Wisconsin-Madison	DHHS,NIH	* 93.847	368K056	11,716	
Vanderbilt University	DHHS,NIH	* 93.847	VARIOUS	116,616	
Wake Forest University	DHHS,NIH	* 93.847	VARIOUS	34,296	
Washington University St Louis	DHHS,NIH	* 93.847	WU1071	(1)	
(R&D) Kidney Diseases, Urology & Hem — Cleveland Clinic Foundation	DHHS,PHS	* 93.849	VARIOUS	160,334	
(R&D) Extramural Neurosciences Disorders— Johns Hopkins University	DHHS,NIH	* 93.853	VARIOUS	211,199	
Mount Sinai School of Medicine	DHHS,NIH	* 93.853	COMBIRX69244P0SM9154389	68,744	
The Rehabilitation Institute of	DHHS,NIH	* 93.853	1R01NS05236901A2	80,992	
Research Inst at Nationwide Childrens Hosp	DHHS,NIH	* 93.853	VARIOUS	40,075	
Tourette Syndrome Association	DHHS,NIH	* 93.853	VARIOUS	(12,553)	
University of California San Francisco	DHHS,NIH	* 93.853	6958SC	84,270	
University of California San Diego	DHHS,NIH	* 93.853	P010323246	74,675	
University of Washington	DHHS,NIH	* 93.853	718823	39,571	

* Major Programs, see Note 2.A.

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Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass-Through
Yale University School of Medicine (R&D) Allergy, Immunology & Transplant —	DHHS,NIH	* 93.853	VARIOUS	34,632	11,163
Albert Einstein Medical Center	DHHS,NIH	* 93.855	VARIOUS	434,678	
Brigham & Womens Hospital	DHHS,NIH	* 93.855	VARIOUS	21,601	
Duke University	DHHS,NIH	* 93.855	3030454	213,462	
Idaho Technology Inc	DHHS,NIH	* 93.855	IT11640001CONS2	8,855	
Imquest Biosciences Inc	DHHS,NIH	* 93.855	5R21AI7977202	34,837	
Keck Graduate Institute	DHHS,NIH	* 93.855	5R01AI07624702	100,853	
U of No Carolina at Chapel Hill	DHHS,NIH	* 93.855	531540	289,855	
(R&D) Microbiology and Infectious Diseases —					
Colorado State University	DHHS,NIH	* 93.856	VARIOUS	412,035	
Imquest Biosciences Inc	DHHS,NIH	* 93.856	VARIOUS	177,368	
(R&D) Biomedical Research —					
Oregon Health & Science University	DHHS,NIH	* 93.859	GBIM00127AA	(243)	
University of California Davis	DHHS,NIH	* 93.859	06002869UT	26,366	
University of California San Diego	DHHS,NIH	* 93.859	10316875	47,255	
University of Illinois at Urbana-Champaign	DHHS,NIH	* 93.859	20100036506	239,749	
Virginia Polytechnic Institute	DHHS,NIH	* 93.859	43169819122	43,275	
Washington University in St Louis	DHHS,NIH	* 93.859	WU1272	62,400	
(R&D) Child Health & Human Development —					
Children's Hospital Los Angeles	DHHS,NIH	* 93.865	VARIOUS	37,830	
Children's Research Institute	DHHS,NIH	* 93.865	03781103	3,547	
Columbia University	DHHS,NIH	* 93.865	VARIOUS	80	
Research Foundation of SUNY	DHHS,NIH	* 93.865	48157	(4,947)	
RTI International	DHHS,NIH	* 93.865	5U10HD053124PRIME	35,912	12,998
U of No Carolina at Chapel Hill	DHHS,NIH	* 93.865	VARIOUS	144,192	
University of California San Francisco	DHHS,NIH	* 93.865	6785SC44493133446	135,000	
University of California Davis	DHHS,NIH	* 93.865	090014809	95,092	
University of New Mexico	DHHS,NIH	* 93.865	3R95Y02	26,665	
Wayne State University	DHHS,NIH	* 93.865	WSU11048	30,193	
Children's National Medical Center	DHHS,NIH	* 93.865	79280412	141,457	
(R&D) Aging Research —					
Duke Clinical Research Institute	DHHS,NIH	* 93.866	VARIOUS	265,384	
Northern California Inst for Research & Ed	DHHS,NIH	* 93.866	1574	61,151	
University of Louisville	DHHS,NIH	* 93.866	I0IC051523Z19A	(20,510)	
University of Wisconsin-Madison	DHHS,NIH	* 93.866	X279403	36,865	
(R&D) Vision Research —					
Brigham & Womens Hospital	DHHS,NIH	* 93.867	103324	49,238	
Childrens Hospital Philadelphia	DHHS,NIH	* 93.867	3208861402	67,694	
Columbia University	DHHS,NIH	* 93.867	varjous	105,987	
Jaeb Center for Health Research	DHHS,NIH	* 93.867	1288910	1,769	
Johns Hopkins University	DHHS,NIH	* 93.867	2000011274	8,255	
Univ of North Carolina at Chapel Hill	DHHS,NIH	* 93.867	531154	5,955	
University of Minnesota	DHHS,NIH	* 93.867	S4856207101	186,433	70,142
(R&D) Evaluation of HIV Intervention —					
University of California San Francisco	DHHS,CDC	* 93.941	6888SC	13,615	
(R&D) Mollusk ICBG —					
Oregon Health & Science University	DHHS,NIH	* 93.989	GEBSN0062UTAH	144,519	
(R&D) Central Intelligence Agency —					
North Carolina State University	CIA	* N/A	2010231601	171,324	
Sensormatrix	CIA	* N/A	10023704	95,000	

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ARRA-(R&D) Department of Energy —					
CSI Technologies	Dept. of Energy	* N/A	CSI0002795	(2,188)	
Houghton Cascade Holdings LLC	Dept. of Energy	* N/A	10028621	2,240	
(R&D) Department of Energy —					
Headwaters Inc	Dept. of Energy	* N/A	VARIOUS	142,720	
Materials and Systems Research	Dept. of Energy	* N/A	VARIOUS	35,761	
Medical University of South Ca	Dept. of Energy	* N/A	MUSC10115	37,015	
Newpath Research LLC	Dept. of Energy	* N/A	VARIOUS	30,434	
Ormat Technologies Inc	Dept. of Energy	* N/A	VARIOUS	51,695	
Praxair Inc	Dept. of Energy	* N/A	10001708	44,072	
Reaction Engineering Intl	Dept. of Energy	* N/A	82281	71,992	
Research Partnership to Secure	Dept. of Energy	* N/A	VARIOUS	197,539	58,832
RTI International	Dept. of Energy	* N/A	23400211955	12,251	
Savannah River Nuclear Solution	Dept. of Energy	* N/A	AC723150	15,008	
Schlumberger Data & Consulting	Dept. of Energy	* N/A	10021821	10,794	
Southern Methodist University	Dept. of Energy	* N/A	DEAC5209NA29325	84,779	
Spectral Sciences	Dept. of Energy	* N/A	9493	142,869	
University of Wisconsin-Madison	Dept. of Energy	* N/A	354K760	33,114	
VIS Trails Inc	Dept. of Energy	* N/A	VARIOUS	28,632	
Washington Savannah River Comp	Dept. of Energy	* N/A	AC723290	49,795	
University of Nevada Reno	Dept. of Energy	* N/A	VARIOUS	94,227	
(R&D) Department of State —					
Conrad	Dept. of State	* N/A	VARIOUS	874,541	
Population Council	Dept. of State	* N/A	SH1111	13,263	
ARRA-(R&D) Health and Human Services —					
General Electric Company	DHHS	* N/A	P040006524310017489	25,333	
Maximus Federal Services Inc	DHHS	* N/A	FED61S107460	314,567	
(R&D) Health and Human Services —					
Agri Analysis Inc	DHHS	* N/A	VARIOUS	24,098	
Cedars Sinai Medical Center	DHHS	* N/A	VARIOUS	156,583	
Children's National Medical Center	DHHS	* N/A	40821103	91,699	
Christopher Reeve Paralysis Foundation	DHHS	* N/A	U10CCU2203679	1,054	
Cleveland Clinic Foundation	DHHS	* N/A	4435229	(1,028)	
Duke Clinical Research Institute	DHHS	* N/A	1U01AG03466101	10,241	
Duke University	DHHS	* N/A	167326	5,134	
Echelon Biosciences Inc	DHHS	* N/A	R43HD066993	7,576	
Electro-Biology Inc	DHHS	* N/A	VARIOUS	119,278	
Electronic Bioscience, LLC	DHHS	* N/A	2814021NH1C	18,562	
Emmes Corp	DHHS	* N/A	VARIOUS	69,365	
Epitel	DHHS	* N/A	VARIOUS	93,052	
Fox Chase Cancer Center	DHHS	* N/A	FCCC1802001P0201200107	192,401	
George Washington University	DHHS	* N/A	VARIOUS	821,563	457,741
Glycomira LLC	DHHS	* N/A	VARIOUS	36,848	
Gvd Corp	DHHS	* N/A	10020388	21,121	
Idaho Technology Inc	DHHS	* N/A	VARIOUS	512,615	14,063
Johns Hopkins University	DHHS	* N/A	JHHL6892701	1,966	
Kineta Inc	DHHS	* N/A	PHASEII10016246	61,263	
Kitware	DHHS	* N/A	K000432S01	26,378	
Louisiana St Univ Health Science	DHHS	* N/A	0990010A3MH085387	67,746	
Massachusetts General Hospital	DHHS	* N/A	N01PC5504940	14,129	
Nanoshell LLC	DHHS	* N/A	10008581	5,568	
National Childhood Cancer Foundation	DHHS	* N/A	VARIOUS	149,483	
Navigen	DHHS	* N/A	1R43AI095172-01A1	29,497	

* Major Programs, see Note 2.A.

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Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass- Through
New England Research Institute	DHHS	* N/A	SITE191	88,778	
Northern California Inst Resh	DHHS	* N/A	1459	(20,802)	
Novo Contour	DHHS	* N/A	10020321	8,651	
Omicia Inc	DHHS	* N/A	VARIOUS	48,265	
Orthocare Innovations LLC	DHHS	* N/A	VARIOUS	27,843	
Radiological Society of North	DHHS	* N/A	HHSN268200800020C	110,967	
RTI International	DHHS	* N/A	VARIOUS	1,176,073	650,754
Salk Institute for Biological	DHHS	* N/A	VARIOUS	283,389	
Seattle Children's Research Inc	DHHS	* N/A	10201SUB	4,080	
Thera Target Inc	DHHS	* N/A	10018419	69,668	
University of California Irvine	DHHS	* N/A	20061709	13,611	
University of South Florida	DHHS	* N/A	6119114400E	165,405	
University of Tennessee	DHHS	* N/A	VARIOUS	8,756	
University of Toledo	DHHS	* N/A	N201143	149,470	
University of Wisconsin-Madison	DHHS	* N/A	272K263	51,071	
Wasatch Microfluidics Inc	DHHS	* N/A	10026151	82,509	47,000
Washington University in St Louis	DHHS	* N/A	WU11208	325,833	
Westat	DHHS	* N/A	8906S08	22,406	
Northern California Inst Resh	DHHS	* N/A	001415	66,801	
(R&D) 50 Kbase DNA Sequencing — Electro-Biology Inc	DHS	* N/A	018HS1CP02257	114,356	
(R&D) Department of Commerce — Global Science & Tech Innovation	DOC	* N/A	SA11U0U01	762,949	70,000
(R&D) Department of Defense — Battelle Science & Technology	DOD	* N/A	TCN102180000255720	26,529	
Beth Israel Deaconess Medical	DOD	* N/A	W81XWH1010141	16,796	
Electrokinetic Signal Research	DOD	* N/A	100021331	22,284	
Electronic Bioscience, LLC	DOD	* N/A	2098029DA1C	59,160	
IBM Center for the Business of Gov	DOD	* N/A	4910001755	155,739	
Johns Hopkins University	DOD	* N/A	various	2,043,158	1,527,942
Lumarray Inc	DOD	* N/A	C0044101	50,269	
Materials and Systems Research	DOD	* N/A	20101	75,154	
North Carolina State University	DOD	* N/A	210113B	44,321	
Northeastern University	DOD	* N/A	504314P1104878	469,173	
Nvidia Corporation	DOD	* N/A	54128854	269,366	
Raytheon Company	DOD	* N/A	950001046513919	397,660	
Reaction Engineering Intf	DOD	* N/A	various	33,021	
Safety Management Services Inc	DOD	* N/A	1145	5,813	
Science Applications International	DOD	* N/A	P010045717	186,413	
Scientific Assessment Technology	DOD	* N/A	10006206PHASEII	1,824	
University of Kentucky	DOD	* N/A	UKRF304810387608160	51,144	
Wasatch Molecular Inc	DOD	* N/A	various	46,338	
Western Institute for Biomedical Research	DOD	* N/A	various	32,469	
(R&D) Department of the Interior — Center For Plant Conservation	DOI	* N/A	VARIOUS	27,211	
Hughes Research Laboratories	DOI	* N/A	VARIOUS	46,193	
(R&D) Department of Transportation — ICF Incorporated	DOT	* N/A	IIVV000157	2,924	
Kittelson & Associates Inc	DOT	* N/A	various	92,205	
KLS Engineering	DOT	* N/A	DFTH6110C000572	9,874	
North Dakota State University	DOT	* N/A	various	66,521	12,987
Texas A&M University	DOT	* N/A	S100088	13,691	
North Carolina State University	DOT	* N/A	2009038804	7,821	

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(R&D) Environmental Protection Agency —					
Health Effects Institute	EPA	* N/A	8009096	(7,089)	
San Diego State University Foundation	EPA	* N/A	55573A7804	(2,128)	
(R&D) Depart Housing & Urban Develop —					
Salt Lake County UT	HUD	* N/A	BV11255C	827,578	
(R&D) Nat'l. Aeronautics & Space Admin —					
Aribex Inc	NASA	* N/A	10022345	61,822	
Association for Institutional	NASA	* N/A	RG1156	32,481	
NASA Jet Propulsion Laboratory	NASA	* N/A	VARIOUS	127,277	
Space Telescope Science Institute	NASA	* N/A	VARIOUS	90,604	
University of California Santa	NASA	* N/A	KK9102	9,114	
Wyle Integrated Science and Engineering	NASA	* N/A	T72162	48,380	
University of Georgia	NASA	* N/A	RR1752254693408	17,288	
ARRA-(R&D) National Science Foundation —					
Arizona State University	NSF	* N/A	KMS02000150	366	
BBN Technologies Corporation	NSF	* N/A	9500009499	175,715	54,043
Brigham Young University	NSF	* N/A	110324	37,721	
Echelon Biosciences Inc	NSF	* N/A	10022703	32,965	
Global Environment for Network	NSF	* N/A	1855	4,554	
Heavystone Laboratory LLC	NSF	* N/A	10018547	37,891	
National Science Foundation	NSF	* N/A	ECS9979323	224	
Raytheon Company	NSF	* N/A	1861	22,079	
Smithsonian Astrophysical Observatory	NSF	* N/A	11SUBC400SV181012	3,326	
University Corp for Atmospheric Research	NSF	* N/A	S1185301	(27)	
University of California Davis	NSF	* N/A	060025831UTAHCCF0702817	6,004	
University of California Irvine	NSF	* N/A	20102529	97,041	
Wasatch Microfluidics Inc	NSF	* N/A	10024120	31,326	
(R&D) Department of Agriculture —					
University of Florida	USDA	* N/A	UF11197	10,900	
University of Idaho	USDA	* N/A	GPK699SB001P00028386	(406)	
Pass-Through From Non-State Entities-					
Non-Research Grants					
IJSHS —					
Academy of Applied Science	DOD,OSD	12.630	W911NF1020076	25,000	
Western Waters Digital Library —					
Colorado State University	NFAH,NEH	45.149	G10101	(4,567)	
Spatial Algorithms —					
Computing Research Association	NSF	47.070	CIF32	2,811	
Batterer Intevention —					
NYU Langone Medical Center	NSF	47.075	F661401	26,287	
Graduate Preparation Institute —					
Arizona State University	NSF	47.076	12705	57,500	
ARRA-Workforce Training —					
University of Minnesota	Dept. of Energy	81.122	A000211567	14,776	
Etanercept In Kawasaki Disease —					
Seattle Children's Hospital	DHHS,FDA	93.103	10259SUB	(5,811)	
Pakistan Lead Study —					
University of Alabama at Birmingham	DHHS,NIH	93.113	000335078002	(479)	
Progesterone for TBI —					
University of Michigan	DHHS,HRSA	93.127	3001656022	23,077	
Hazardous Materials Training —					
University of Texas at Houston	DHHS,NIH	93.142	0007901A	37,854	

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Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass-Through
AIDS Education & Training Center — University of Colorado at Denver	DHHS,HRSA	93.145	FY11163006/FY11163007	173,236	
CREST-E — Massachusetts General Hospital	DHHS,NIH	93.213	VARIOUS	25,043	
Substance Abuse & Mental Hlth Projects — Salt Lake County UT	DHHS,SAMHSA	93.243	AL08515C	49,548	
The Children's Center	DHHS,SAMHSA	93.243	PID10017058	49,071	19,122
The Road Home	DHHS,SAMHSA	93.243	T123471	21,655	
University of Nevada Reno	DHHS,SAMHSA	93.243	UNR1240	386	
Cocaine Addiction Treatment — Baylor College of Medicine	DHHS,NIH	93.279	101248984	(23,748)	
Birth Defects — Association of American Medical	DHHS,CDC	* 93.283	VARIOUS	33,546	31,192
Cancer Treatment Research — National Childhood Cancer Foundation	DHHS,NIH	93.395	021074	6,540	
Cancer Control — Nat'l Surgcl Adjuvant Breast	DHHS,NIH	93.399	VARIOUS	33,451	
ARRA-Trans-NIH Recovery Act R S — John Wayne Cncr Inst@St Johns Health Ctr	DHHS,NIH	93.701	VARIOUS	36,358	
Stanford University	DHHS,NIH	93.701	24522260-21272-J	79,251	
University of Pittsburgh	DHHS,NIH	93.701	9004641116858-1	33,019	
John Wayne - MSLT-II — John Wayne Cncr Inst@St Johns Health Ctr	DHHS,NIH	93.701	CA29605	32,726	
ARRA-Innovative Diffusion of CER — University of Arizona	DHHS,AHRQ	93.715	Y561924	3,531	
Cardiovascular Diseases Research — Angel Medical Systems	DHHS,NIH	93.837	VARIOUS	23,970	
University of Miami	DHHS,NIH	93.837	66556C	(224)	
University of Michigan	DHHS,NIH	93.837	VARIOUS	65,908	
New England Research Inc	DHHS,NIH	93.837	HL68270	6,343	
Lung Diseases Research — Duke Clinical Research Institute	DHHS,NIH	93.838	00003745	8,578	
Duke University	DHHS,NIH	93.838	00003745	104,016	
University of California San Francisco	DHHS,NIH	93.838	6610SC	14,811	
University of California Los Angeles	DHHS,NIH	93.838	1460GNA245	64,104	
Blood Diseases and Resources Research — Duke Clinical Research Institute	DHHS,NIH	93.839	1U01HL087229	32,777	
National Marrow Donor Program	DHHS,NIH	93.839	577PRDSAFE	1,479	
Washington University in St Louis	DHHS,NIH	93.839	VARIOUS	26,136	
Neurosciences and Neurological Disorders — Cincinnati Childrens Hospital	DHHS,NIH	93.853	VARIOUS	22,673	
Massachusetts General Hospital	DHHS,NIH	93.853	5U01NS049640	16,203	
Mayo Clinic Jacksonville	DHHS,NIH	93.853	SWISS	600	
University of Virginia	DHHS,NIH	93.853	GC12107138989	16,000	
Yale University School of Medicine	DHHS,NIH	93.853	VARIOUS	38,373	
Allergy, Immunology and Transplantation — Brigham & Womens Hospital	DHHS,NIH	93.855	PS105087CT0T11	39,549	
Duke University	DHHS,NIH	93.855	VARIOUS	(835)	
Biomedical Research & Research Training — University of Pittsburgh	DHHS,NIH	93.859	VARIOUS	4,322	
Child Health and Human Development — Children's National Medical Center	DHHS,NIH	93.865	83980803	(4,483)	
University of Michigan	DHHS,NIH	93.865	2U01HD04124906	346,586	1,097

* Major Programs, see Note 2.A.

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

State of Utah
Schedule of Expenditures of Federal Awards by State Agency
For the Year Ended June 30, 2012

Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass-Through
University of Rochester	DHHS,NIH	93.865	415265G	28,427	2,335
Aging Research —					
University of California San Diego	DHHS,NIH	93.866	VARIOUS	73,904	
ARRA-Nordic IIHTT —					
St. Luke's-Roosevelt Hospital	DHHS,NIH	93.867	NORDIC IIHTT	48,139	
Prevention & Treatment of Substance Abuse—					
Salt Lake Co Substance Abuse	DHHS,SAMHSA	* 93.959	AL08509C	4,514	
Health and Human Services —					
Aciont Inc	DHHS	N/A	10020810	(431)	
Amer Psychiatric Inst For Resh	DHHS	N/A	NONE	(1)	
American College of Radiology	DHHS	N/A	8201	170,260	
American College of Srgns Onco	DHHS	N/A	SITE449	9,050	
Booz-Allen-Hamilton Inc	DHHS	N/A	97389NB23	28,793	
Cleveland Clinic Foundation	DHHS	N/A	267038480301	19,373	
Emmes Corp	DHHS	N/A	various	544,313	
Gynecologic Oncology Group	DHHS	N/A	NONE	65,843	
International Society of Travel Medicine	DHHS	N/A	PID2312124	1,887	
IQ Solutions	DHHS	N/A	NIDA INVEST FELLOWSHIP - YOON	20,887	
John Snow Inc	DHHS	N/A	NONE	9,622	
Mount Sinai School of Medicine	DHHS	N/A	various	199	
National Neurovision Research	DHHS	N/A	NNSPCTEC01090034UUTNER	101,417	
Natl Environmental Education Found.	DHHS	N/A	NONE	6,714	
Navajo Nation Division of Health	DHHS	N/A	07542	4,102	
New England Research Inc	DHHS	N/A	HL68270	113,168	
New England Research Institute	DHHS	N/A	N01HC45207	405	
Oregon Health & Science University	DHHS	N/A	AS0N00260U0U	909	
Pgxl Laboratories	DHHS	N/A	NONE	4,700	
Saint Louis University	DHHS	N/A	208141039	4,762	
Salt Lake City Bioscience	DHHS	N/A	44R44GM08460302	(60,265)	
Southwest Oncology Group	DHHS	N/A	F018920	142,995	
University of California Los Angeles	DHHS	N/A	1551PNB138	8,487	
University of Nebraska Medical	DHHS	N/A	3420051001001CA157167	7,563	
University of Pennsylvania	DHHS	N/A	NONE	29,951	
University of Texas at Houston	DHHS	N/A	NONE	9,399	
Vestan Inc	DHHS	N/A	NONE	6,744	
University of Texas at Houston	DHHS	N/A	0007901A	120,108	
Department of Defense —					
Foundation Fighting Blindness	DOD	N/A	NNSPCTEC01090034UUTNER	36,859	
Institute of International Education	DOD	N/A	HQ00340820024	28,105	
Laredo Technical Services	DOD	N/A	NONE	4,131	
National Marrow Donor Program	DOD	N/A	577RITN	2,900	
Sarcoma Alliance for Rsch Thru Collab	DOD	N/A	SARCOMPNST	394	
Battelle MI —					
Battelle Science & Technology	Dept. of Energy	N/A	104852	900	
Department of Transportation —					
Univ of North Carolina at Chapel Hill	DOT	N/A	VARIOUS	16,388	
Rasc-AI Robo-Ops —					
National Institute of Aerospace	NASA	N/A	VARIOUS	9,647	
SLC Council Demographics —					
Salt Lake City Department of Corp	HUD	N/A	VARIOUS	(20)	
National Science Foundation —					
Nise Network	NSF	N/A	9215708465	3,096	
University of Guam	NSF	N/A	VARIOUS	1,405	

* Major Programs, see Note 2.A.

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State of Utah
Schedule of Expenditures of Federal Awards by State Agency
For the Year Ended June 30, 2012

Grant Name	Federal Granting Agency	Federal Catalog#	Federal Award/Contract #	Expenditures	Pass- Through
Bond —					
ABT Associates Inc	OTHER	N/A	GOBONDUOFUTAH1659025202	138,202	
Department of Veterans Affairs —					
Vietnam Education Foundation	VA	N/A	VARIOUS	21,658	
United States Olympic Committee	VA	N/A	VARIOUS	3,500	
				<hr/>	<hr/>
Subtotal – University of Utah				362,944,406	47,466,578