

# University of Wyoming

Compliance Report

June 30, 2010



**COLLEGE OF  
BUSINESS**

**BUSINESS DEAN**

**ACCOUNTING**

**MANAGEMENT &  
MARKETING**

**MBA PROGRAM**

## CONTENTS

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INDEPENDENT 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 <i>GOVERNMENT AUDITING STANDARDS</i>	1 and 2
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INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIRE- MENTS THAT COULD HAVE A DIRECT AND MATERIAL EFFECT ON EACH MAJOR PROGRAM AND INTERNAL CONTROL OVER COMPLIANCE IN ACCORDANCE WITH OMB CIRCULAR A-133	3 and 4
<hr/>	
Schedule of Expenditures of Federal Awards	5 – 27
Notes to Schedule of Expenditures of Federal Awards	28
Schedule of Findings and Questioned Costs	29 – 42
Summary Schedule of Prior Audit Findings	43 – 57
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EXHIBIT I - Corrective Action Plan	

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**INDEPENDENT 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 Board of Trustees  
University of Wyoming  
Laramie, Wyoming

We have audited the financial statements of the University of Wyoming (the "University") as of and for the year ended June 30, 2010, and have issued our report thereon dated December 9, 2010. 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 the University of Wyoming Foundation (the "Foundation"), as described in our report on the University's financial statements. This report does not include the results of the other auditors' testing of internal control over financial reporting or compliance and other matters that are reported on separately by those auditors.

Internal Control over Financial Reporting

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

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 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.

Our consideration of internal control over financial reporting was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over financial reporting that might be deficiencies, significant deficiencies, or material weaknesses. We did not identify any deficiencies in internal control over financial reporting that we consider to be material weaknesses, as defined above. However, we identified a certain deficiency in internal control over financial reporting, described in the accompanying schedule of findings and questioned costs as item 2010-01 that we consider to be a significant deficiency in internal control over financial reporting. 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.

### Compliance and Other Matters

As part of obtaining reasonable assurance about whether the University's 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 no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

The University's response to the finding identified in our audit is described in the accompanying Exhibit I – Corrective Action Plan. We did not audit the University's response and, accordingly, we express no opinion on it.

This report is intended solely for the information and use of the Board of Trustees; the Fiscal and Legal Affairs Committee; management; Federal awarding agencies; and pass-through entities and is not intended to be and should not be used by anyone other than those specified parties.

A handwritten signature in blue ink that reads "McGee, Hearne & Paiz, LLP". The signature is written in a cursive, flowing style.

Cheyenne, Wyoming  
December 9, 2010

**INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH  
REQUIREMENTS THAT COULD HAVE A DIRECT AND  
MATERIAL EFFECT ON EACH MAJOR PROGRAM AND  
ON INTERNAL CONTROL OVER COMPLIANCE IN  
ACCORDANCE WITH OMB CIRCULAR A-133**

To the Board of Trustees  
University of Wyoming  
Laramie, Wyoming

Compliance

We have audited the compliance of the University of Wyoming (the "University") with the types of compliance requirements described in the U.S. Office of Management and Budget (OMB) Circular A-133, *Compliance Supplement*, that could have a direct and material effect on each of its major Federal programs for the year ended June 30, 2010. The University'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 University's management. Our responsibility is to express an opinion on the University'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 University'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 University's compliance with those requirements.

In our opinion, the University 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, 2010. However, the results of our auditing procedures disclosed instances of noncompliance with those requirements that are required to be reported in accordance with OMB Circular A-133 and which are described in the accompanying schedule of findings and questioned costs as items 2010-03, 2010-04, 2010-06, 2010-08, 2010-09, and 2010-11.

Internal Control over Compliance

Management of the University is responsible for establishing and maintaining effective internal control over compliance with requirements of laws, regulations, contracts and grants applicable to Federal programs. In planning and performing our audit, we considered the University's internal control over compliance with 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 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 University'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 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 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 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 did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above.

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 2010-02 through 2010-11 to be significant deficiencies.

The University's responses to the findings identified in our audit are described in the accompanying Exhibit I – Corrective Action Plan. We did not audit the University's responses and, accordingly, we express no opinion on them.

#### Schedule of Expenditures of Federal Awards

We have audited the basic financial statements of the University of Wyoming as of and for the year ended June 30, 2010, and have issued our report thereon dated December 9, 2010, which indicates that the financial statements of the University of Wyoming Foundation (the "Foundation"), a discretely presented component unit, were audited by other auditors. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the University's basis financial statements. The accompanying schedule of expenditures of Federal awards is presented for purposes of additional analysis as required by U.S. Office of Management and Budget Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*, and is not a required part of the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

This report is intended solely for the information and use of the Board of Trustees; the Fiscal and Legal Affairs Committee; management; Federal awarding agencies; and pass-through entities and is not intended to be and should not be used by anyone other than those specified parties.



Cheyenne, Wyoming  
December 9, 2010

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - SUMMARY  
Year Ended June 30, 2010

	<u>Cash Expended</u>
<b>Student Financial Assistance Cluster:</b>	
Direct	\$ 11,697,553
Pass-Through	<u>-</u>
Total Student Financial Assistance Cluster	<u>11,697,553</u>
<b>Research and Development Cluster:</b>	
Direct	30,830,015
Pass-Through	<u>16,402,970</u>
Total Research and Development Cluster	<u>47,232,985</u>
<b>Other Programs:</b>	
Direct	16,275,540
Pass-Through	<u>7,221,307</u>
Total Other Programs	<u>23,496,847</u>
Total Federal Awards	<u><u>\$ 82,427,385</u></u>

**SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – DIRECT FUNDING**  
**Year Ended June 30, 2010**

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>DIRECT FUNDING</b>					
<b>STUDENT FINANCIAL ASSISTANCE CLUSTER</b>					
<b>U.S. Department of Education</b>					
SEOG Grant	84.007		P007A094577	D-ED40208	\$ 417,550
Federal Work Study Program	84.033		P033A094577	D-ED40209	355,134
Federal Work-Study	84.033		P033A084577	D-ED40146	61,460
Federal Work Study Program	84.033	X	P033A094577	D-ED40209ARRA	87,791
Pell Grant	84.063		P063P20082458	D-ED40144	3,387
Pell Grant	84.063		P063P20092458	D-ED40207	6,489,450
Pell Grant	84.063	X	P063P20092458	D-ED40207ARRA	2,274,273
Pell Grant Administrative Allowance	84.063		003932	D-EDNLC0173	11,495
Direct Student Loan	84.268		G03932	D-ED40188	1,557,022
Academic Competitive Grant	84.375		P375A20092458	D-ED40210	139,172
National Science & Mathematics Access To Retain Talent	84.376		P376S092458	D-ED40211	271,819
Teacher Educ Assistance For College & Higher Ed	84.379		P379T102458	D-ED40212	29,000
<b>Total U.S. Department of Education</b>					<b>11,697,553</b>
<b>TOTAL STUDENT FINANCIAL ASSISTANCE CLUSTER - DIRECT FUNDING</b>					<b>\$ 11,697,553</b>
<b>RESEARCH AND DEVELOPMENT CLUSTER</b>					
<b>U.S. Department of Agriculture</b>					
Agriculture Research Service					
Development Of West Nile Diagnostic And Vector Control Chemicals	10.001		58-5410-4-345	USDAARS44800	\$ (1,686)
Research Support Agreement	10.001		58-5410-8-817	USDAARS44802	3,899
Research Support--Acquisition Of Goods And Services	10.001		58-5410-9-905	USDAARS44803	33,533
Global Change On Rangelands	10.001		58-5409-9-323	USDAARS44804	73,145
Gis Degree Day Model To Predict Rift Valley Fever Virus	10.001		58-5410-9-335	USDAARS44805	61,433
Investigate How Grassland Ecosystems/Rising Atmospheric Co2/Climate Change	10.001		58-5409-4-375	USDAARS45002	26,341
Investigate How Grassland Ecosystems/Rising Atmospheric Co2/Climate Change	10.001		58-5409-4-375	USDAARS45002PND	1,436
Pathogenesis And Immunological Control Of Sheep Associated Malignant Catarrhal F	10.001		58-5348-7-486	USDAARS45009	2,471
Subtotal Agriculture Research Service					<b>200,572</b>
Animal, Plant and Health Inspection Service					
WY Weeds/Gypsy Moth Survey	10.025		10-8592-0815-CA	USDAAPH40087GM	981
Brucellosis Testing	10.025		10-9756-1028-CA	USDAAPH40247	1,078
Biological Control,Grasshopper,Gypsy Moth And Potato Cyst Programs Fy08	10.025		08-8592-0815-CA	USDAAPH44909PC	47
Brucellosis Testing	10.025		09-9756-1028-CA	USDAAPH44912	65,000
Biocontrol Of Wyoming Weeds	10.025		09-8592-0815-CA	USDAAPH44913	24,074
Biocontrol Of Wyoming Weeds	10.025		09-8592-0815-CA	USDAAPH44913GHM	20,000
Biocontrol Of Wyoming Weeds	10.025		09-8592-0815-CA	USDAAPH44913GMS	5,500
Skunk Acceptance Of Placebo Rabies Baits	10		032803UW1	USDAAPHIS5121	6,922
Subtotal Animal, Plant and Health Inspection Service					<b>123,602</b>
Cooperative State Research, Education and Extension Service					
Objective Measures Of Wool Fiber Characteristics	10.200		2009-34148-19903	USDACSRE45107	8,061
WY Wildlife/Livestock Disease Research Partner 2006/Pasteurellis/Cwd/Brucellosis	10.200		2006-34494-17598	USDACSRE45214JJ	3,622
WY Wildlife/Livestock Disease Research Partner 2006/Pasteurellis/Cwd/Brucellosis	10.200		2006-34494-17598	USDACSRE45214SB	24,560
WY Wildlife/Livestock Disease Research Partner 2006/Pasteurellis/Cwd/Brucellosis	10.200		2006-34494-17598	USDACSRE45214TC	28,153
Objective Measures Of Wool Fiber Characteristics	10.200		2008-34148-19007	USDACSRE45225	8,706
Animal Disease WY 08 - Part B: Host Immune Response In Prion Disease	10.200		2008-34494-19480	USDACSRE45229	97,461
Animal Disease WY 08 - Part B: Host Immune Response In Prion Disease	10.200		2008-34494-19480	USDACSRE45229AN	32,884
Brucellosis	10.200		2009-34494-19810	USDACSRE45232	51,723
Brucellosis	10.200		2009-34494-19810	USDACSRE45232AN	51,540
Brucellosis	10.200		2009-34494-19810	USDACSRE45232BA	23,086
Brucellosis	10.200		2009-34494-19810	USDACSRE45232PK	17,770
Factors Affecting Conservation Easements For Rural Land Preservation	10.206		2005-35401-16008	USDACSRE45206US	1,631
Maternal Nutrient Mgmt And Profitability Of Cow/Calf Operation In Small Farms	10.206		2006-55618-16914	USDACSRE45210	110,922
Biological Functions Of Antioxidants Associated With Oxygenic Photosynthesis	10.206		2006-35318-17445	USDACSRE45213	41,680
Relating Familial Economic,Food And Fitness Behaviors To Childhood Overweight A	10.206		2007-35215-17982	USDACSRE45216	21,680
Genetic Identification Of Poor Sexually Performing Rams To Enhance Profitability/Sr	10.206		2007-55618-18176	USDACSRE45218	155,221
Susceptibility Of Domestic Cattle To Chronic Wasting Disease Following Oral Inocul	10.206		2007-35204-18361	USDACSRE45219	63,822
Refining Methods For Using Historical Survey Data To Inform Mgt Of Ponderosa Pir	10.206		2007-35101-18307	USDACSRE45220	1,928
Microbial/Biogeochemical Mechanisms Of Altered Decomposition/N Mineralization I	10.206		2008-35107-18655	USDACSRE45221SU	36,480
Microbial/Biogeochemical Mechanisms Of Altered Decomposition/N Mineralization I	10.206		2008-35107-18655	USDACSRE45221US	38,476
Effects Of Cropping-System-Related Soil Moisture/Nutrient Dynamics On The Sustai	10.206		2008-35107-18681	USDACSRE45223	20,342
Superior Growth Performance Of Nr Pigs/Role Of Amp Activated Protein Kinase	10.206		2008-35206-18826	USDACSRE45224EX	2,497
Superior Growth Performance Of Nr Pigs/Role Of Amp Activated Protein Kinase	10.206		2008-35206-18826	USDACSRE45224US	30,320
Activated Protein Kinase And Glucose Transporters In Sheep Placenta	10.206		2008-35203-19084	USDACSRE45226	43,236
Interhemispheric Comparison Of Soil Carbon	10.206		2008-35107-04527	USDACSRE45227	77,772
Alternative Approaches At Sarec	10.206		2009-55618-05097	USDACSRE45230	139,791
Hatch Formula Funds 09	10.203		3110006056		789,631
Hatch Formula Funds 10	10.203		3110006056		413,846
Hatch Regional Research 09	10.203		3120006056		497,121
Hatch Regional Research 10	10.203		3120006056		120,545
McIntire-Stennis 10	10.202		3210006056		144,663
Animal Health 10	10.207		3610006056		12,750
Subtotal Cooperative State Research, Education and Extension Service					<b>3,111,920</b>
Economic Research Service					
Assessing Experimental Economics Methods For Policy Analysis	10.250		58-6000-7-0080	USDAERSN45106	61,069

Continued



UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – DIRECT FUNDING  
Year Ended June 30, 2010

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. Department of Agriculture (continued)</b>					
Forest Service					
Maintenance Of The U. S. Forest Service Herbarium	10.652		08-DG-11221636-130	USDAFS45349IC	\$ 6,313
U.S. Forest Service Conservation Toolkit	10.676		09-DG-11020000-052	USDAFS45361	9,326
Floristic Survey Of The Salmon-Challis National Forest	10		09-CS-11041330-031	USDAFS40001	1,725
Small Mammal Responses To Tongass Young-Growth Thinning	10		10JV-11100500-021	USDAFS40189	31,189
Bridger-Teton National Forest Plant Survey	10		07-CS-11040300-019 MOD 1	USDAFS43899M1	622
Forest Fragmentation/Marten Dispersal	10		PNW-04-JV-11261932-027	USDAFS45302	476
Documentation Of Forest Understory Exotic Species Db Az/Nm	10		04-JV-11221615-281	USDAFS45307	1,773
Postfire Regrowth Of Riparian And Upland Vegetation/Rout Ntl Forest	10		04-JV-11221610-339	USDAFS45308	7,073
Review/Evaluate/Develop Monitoring Protocols For Mngmt Indicator Species/Region	10		04-CS-11020000-083	USDAFS45309	3,236
Review/Evaluate/Develop Monitoring Protocols For Mngmt Indicator Species/Region	10		04-CS-11020000-083 M1	USDAFS45309IC	124
Peatland Publication/Shoshone Natl Forest	10		07-CS-11021400-014	USDAFS45339IC	16,875
Floristic Survey/Custer And Gallatin Ntl Forests	10		07-CS-11010800-011	USDAFS45342	11,353
Climate Change Effects On Rocky Mtn Alpine Plant Distributions And Their Habitats	10		07-JV-11221615-375	USDAFS45346	42,240
Prescribed Fire Sagebrush Vegetation Monitoring	10		08-CS-11021400-002	USDAFS45348	19,943
Hay Creek Surveys	10		08-CS-11020300-015 M1	USDAFS45350	167
Hay Creek Surveys	10		08-CS-11020300-015 M3	USDAFS45350TRON	3,086
Floristic Survey Of The Lewis And Clark National Forest	10		08-CS-11011500-014	USDAFS45353	8,937
Amphibian Surveys	10		08-CS-11021400-009	USDAFS45354	11,710
The Status Of Martens On Admiralty Island	10		08-JV-11100500-101	USDAFS45355	32,250
Plant Functional Group Distributions	10		09-JV-11242307-047	USDAFS45357	24,569
Preble'S Mouse Study	10		07-CS-11020600-019 M7	USDAFS45358	19,969
RNA & SBA Report Update	10		09-CS-11021400-028	USDAFS45359	9,667
Sensitive Species Survey Project On The Bighorn National Forest	10		09-CS-11020200-013	USDAFS45360	5,679
Control Of New Zealand Mudsnaills In The S. Platte River	10		09-CS-11021211-109	USDAFS45362	1,341
Wildlife Monitoring And Plant Communities	10		09-CS-11020600-043	USDAFS45363WYND	6,597
Wildlife Monitoring And Plant Communities	10		09-CS-11020600-043	USDAFS45363ZOOL	27,764
Funding For The Processing Of Collection For Uw From Work On The Shoshone NF	10		09-CS-11021400-034	USDAFS45364	10,398
Subtotal Forest Service					314,402
National Institute of Food and Agriculture					
Applying Haccp To Small Rural Food Processors Through Interagency Cooperation	10.303		2006-51110-03643	USDACSRE40305	141,031
Organic Farming Operations In The High Plains	10.307		2009-51300-05510	USDACSRE45108AE	11,659
Organic Farming Operations In The High Plains	10.307		2009-51300-05510	USDACSRE45108MM	26,077
Organic Farming Operations In The High Plains	10.307		2009-51300-05510	USDACSRE45108RR	23,821
Biospectrum 800 Imaging System	10.310		209-65203-05716	USDACSRE45109	25,000
C-Di-Gmp And E. Coli	10.310		2010-65201-20599	USDANIFA40086	3,577
Water Policy 2009: Water As A Vulnerable And Exhaustible Resource	10.500		2009-38832-19740	USDACSRE45231	10,000
Data Download For Web System Delivery	10		AG-8E49-P-08-0016	USDANRCS45500	10,000
Subtotal National Institute of Food and Agriculture					251,165
<b>Total U.S. Department of Agriculture</b>					<b>4,062,730</b>
<b>U.S. Department of Commerce</b>					
National Oceanographic and Atmospheric Administration					
Evaluating The Climatic Signal In 5-Needle Pine Chronologies	11.431		NA07OAR4310066	COMMNOAA41551	16,634
<b>Total U.S. Department of Commerce</b>					<b>16,634</b>
<b>U.S. Department of Defense</b>					
Office of Naval Research					
Seismic Oceanography Depscor	12.300		N00014-10-1-0175	DODONR40027	90,507
Continuously Monitoring And Checking Software In The Era Of Multicore Systems	12.300		N00014-09-1-0740	DODONR44503SUB	20,273
Continuously Monitoring And Checking Software In The Era Of Multicore Systems	12.300		N00014-09-1-0740	DODONR44503USL	31,867
Moving Body CFD Methods	12.300		N00014-09-1-1060	DODONR44504	106,204
Subtotal Office of Naval Research					248,851
U.S. Army					
Effectiveness Of Native Plants As Competitors/Non Indigenous And Invasive Knapwe	12		W9132T-05-C-0032	DODARMY41706	30,881
Develop/Test GSSHA Temporal Parallelization/Validation Of Tile Drain/Nutrient/Seed	12		W912HZ-06-C-0025	DODARMY41707	33,373
Epidemiology Of Chronic Wasting Disease	12.420		DAMD17-03-1-0542	1734USUAL	113,067
Nuclear Drug Delivery For Breast Cancer Chemotherapy	12.420		W81XWH-07-1-0645	DODARMY41714	14,592
Targeted Nuclear Drug Delivery	12.420		W81XWH-09-1-0502	DODARMY41718	89,249
Targeted Nuclear Drug Delivery	12.420		W81XWH-09-1-0502	DODARMY41718MRD	39,534
Improved Domain Connectivity Procedures For Scalable Rotorcraft Aeromechanics S	12.431		W911NF-10-1-0028	DODARMY40042	54,972
Stochastic Analysis And Control Of Transonic Helicopter Aerodynamics And Superc	12.431		W911NF-07-1-0440	DODARMY41712	262
Identification Of Hydrologic Similarity In Military Operational Environments	12.431		W911NF-07-1-0389	DODARMY41713PRT	4,865
Identification Of Hydrologic Similarity In Military Operational Environments	12.431		W911NF-07-1-0389	DODARMY41713USL	127,849
Devel Of A Near Body Compute Engine For The Hpc Institute For Advanced Rotorc	12.431		W911NF-08-1-0005	DODARMY41715	46,455
Devel Of A Near Body Compute Engine For The Hpc Institute For Advanced Rotorc	12.431		W911NF-08-1-0005	DODARMY41715OFF	69,746
Energy-Balance Estimation Of Evapotranspiration	12.431		W911NF-09-1-0283	DODARMY41717	67,979
Subtotal U.S. Army					692,824
U.S. Air Force					
Designing Spider Silk Genes For Materials Applications	12.630		FA9550-06-1-0368	DODAF41606IC	43,137
Designing Spider Silk Proteins For Defense Materials Applications	12.630		FA9550-09-1-0717	DODAF41618	6,925
Reasoning On Complex Functional Networks	12.630		HMI582-08-1-0010	NGA43540	144,601
Experimental And Theoretical Study Of The Combined Influence Of Mechanical And	12.800		FA9550-07-1-0482	DODAF41611ICHEM	89,068
Experimental And Theoretical Study Of The Combined Influence Of Mechanical And	12.800		FA9550-07-1-0482	DODAF41611IME	100,408
Coordinated Hyperspectral Imaging Nano-Satellite Networks For Space Situational A	12.800		FA9550-07-1-0516	DODAF41612	159,883
Matched-Index-Of-Refractive Flow Facility	12.800		FA9550-08-1-0442	DODAF41615	143,616
Improved Accuracy And Uncertainty Management For High-Speed And Unsteady Flc	12.800		FA9550-07-1-0164	DODAF41709	33,827
Directing Motion From A Moving Platform	12		FA4819-07-C-0010	DODAF41613BVSOP	113,531

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UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – DIRECT FUNDING  
Year Ended June 30, 2010

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. Department of Defense (continued)</b>					
U.S. Air Force (continued)					
Directing Motion From A Moving Platform	12		FA4819-07-C-0010	DODAF41613MCRY	\$ 137,279
Directing Motion From A Moving Platform	12		FA4819-07-C-0010	DODAF41613OPT	69,557
Robot Initiative Fy08	12		FA4819-08-C-0006	DODAF41616FIRE	81,060
Robot Initiative Fy08	12		FA4819-08-C-0006	DODAF41616MANET	215,297
Robot Initiative Fy08	12		FA4819-08-C-0006	DODAF41616PKMOP	29,391
Census Of Colorado Butterfly Plant And Noxious Weeds	12		FA4613-04-P-0072	DODAF41602	11,089
Canada Willow Control In Gaura Habitat On FE Warren AFB	12		FA4613-07-P-0022	DODAF41608	1,635
Directing Motion From A Moving Platform	12		FA4819-07-C-0010	DODAF41613	131,576
Directing Motion From A Moving Platform	12		FA4819-07-C-0010	DODAF41613BVS	85,800
Colorado Butterfly Plant Survey 09	12		FA4613-09-P-0055	DODAF41617	8,332
Survey For Presence And Abundance Of Breeding Birds	12		FA4613-07-P-0019	DODAF41710	8,551
Subtotal U.S. Air Force					<u>1,614,563</u>
Defense Threat Reduction Agency					
Modular And Adaptable Sample Preparation For Biodetection	12		HDTRA1-09-C-0013	DODDTRA41880EXT	56,354
Modular And Adaptable Sample Preparation For Biodetection	12		HDTRA1-09-C-0013	DODDTRA41880USL	231,774
Subtotal Defense Threat Reduction Agency					<u>288,128</u>
<b>Total U.S. Department of Defense</b>					<u><b>2,844,366</b></u>
<b>U.S. Department of Interior</b>					
Bureau of Land Management					
Little Missouri Antelope Trap Survey And Mapping	15		KAA041018	DOIBLM41900	346
Reservoir Modeling/Database Systems For Coalbed Methane	15		L04AC13784	DOIBLM41911	44,897
Development Of The WY Energy Information Clearing House Website	15		KAA051021	DOIBLM41923IENR	155
Development Of The WY Energy Information Clearing House Website	15		KAA051021	DOIBLM41923WYGS	9,159
Apd Nepa Analysis Toolkit	15		KAA051043	DOIBLM41925	4,447
Apd Nepa Analysis Toolkit	15		KAA051043	DOIBLM41925PHVI	2,702
Black Mountain Archaeological District	15		KAA061001	DOIBLM41928	16,696
White Creek Canyon Archeological Inventory And Evaluation	15		KAA061014	DOIBLM41929	4,028
Rare Plant Species Status	15		CAA041037 AMEND 002	DOIBLM41931	11,227
Visual Resource Inventory/Visual Distance Zones Project	15		KAA079007	DOIBLM41934EXT	(565)
Visual Resource Inventory/Visual Distance Zones Project	15		KAA079007	DOIBLM41934USL	4,557
Apd Nepa Analysis Toolkit Phase IV	15		KAA051043	DOIBLM41939	15,668
Lands Around Medicine Bow Nf, Floristic Survey And Databasing	15		L08PX04127	DOIBLM41947	10,050
Archeological Collections Curation And Management	15.224		KAA079011	DOIBLM41936	79,137
Last Canyon Cave Salvage Excavation	15.224		L08AC13611	DOIBLM41938	22,074
Uwyo And Blm Joint Bighorn Basin Rockshelter Project	15.224		KAA089016	DOIBLM41944	3,266
Little Missouri Antelope Trap Survey	15.224		KAA089020	DOIBLM41948	4,464
Wardell Buffalo Trap Nhl Nomination	15.224		L08AC14953 (FORMERLY KAA089022)	DOIBLM41949	32,171
Lek Survey App - WYGISC	15.231		L10AC16147	DOIBLM40067	5,000
Generic Structure Of Invasive Hybridization In Native Sucker Fish In Wy	15.231		KAA079005	DOIBLM41933	13,245
Oil And Gas Surface Compliance Internship	15.231		KAA079010	DOIBLM41935	1,779
Powder River Reptile Survey	15.231		KAA079012	DOIBLM41937	37,812
Western Natrona County Sage-Grouse Distribution Proj	15.231		KAA089002	DOIBLM41941	26,299
Special Status Plants	15.231		KAA089004	DOIBLM41942	24,612
Identifying Disturbance Mechanisms Influencing Habitat Selection By Elk/Natural Ga	15.231		KAA089012	DOIBLM41943	23,788
Aspen Woodland Study	15.231		KAA089015	DOIBLM41945	1,898
Floristic Survey Of Blm Land In The Pryor Mountains, Mt	15.231		ESA08HH32	DOIBLM41946	60
Greater Sage-Grouse Habitat Comparison	15.231		L09AC15222	DOIBLM41950	8,263
Laramie Columbine Surveys	15.231		L09AC15395	DOIBLM41951	6,000
Pocket Gopher Survey	15.231		L09AC15441	DOIBLM41952	17,407
Sage-Grouse Winter Habitat Mapping	15.231		L09AC15768	DOIBLM41953	9,570
Wyoming Pocket Gopher Soil Habitat	15.231		L09AC15767	DOIBLM41955	7,156
Soil Analysis For Desert Yellowhead (CESU)	15.231		L09AC15512	DOIBLM41956	3,869
Salt Modeling In Energy Development Watersheds	15.236		L09AC15753	DOIBLM41954	16,319
Sustainable Rangelands Roundtable	15.237		L08AC15810	DOIBLM41958	42,937
Subtotal Bureau of Land Management					<u>510,493</u>
Bureau of Reclamation					
Curation Inventory Of Bor Artifacts	15		R05AC60009 (OLD #05FC601993)	DOIBOR42051	1,794
Roundtail Chub Habitat Use And Interactions With Lake Trout In Lakes Of The Uppr	15		07-FC-40-2640	DOIBOR42053	26,917
Subtotal Bureau of Reclamation					<u>28,711</u>
Oil Spill Recovery					
Recolonization Or Local Reproduction/Assessment Of River Otter Recovery In Previ	15		07-10-13	OSRI44602	10,456
Fish and Wildlife Service					
Polar Bear Blood Profiles	15		70181AM048	DOIFWS40038	1,988
Analyzing Polar Bear Plasma	15		701819M058	DOIFWS42410	475
Wyoming Toads At Red Buttes Research Facility	15.631		601817J098	DOIFWS42409	(2,412)
Captive Breeding Of Wyoming Toads	15.608		601819J306	DOIFWS42411	20,583
Using Stable Isotopes To Determine Breeding Season Habitat Use,Patterns Of Post-B	15.617		98210-7-G023	DOIFWS42407	12,300
Subtotal Fish and Wildlife Service					<u>32,934</u>
Geological Survey					
High Priority NHD	15		05CRAG0037	DOIUSGS43608	24,917
WY Water Research Prog	15.805		06HQGR0129 M0005	DOIUSGS43613A24	279
Water Research Inst	15.805		06HQGR0129	DOIUSGS43613A29	601
Water Resources Research Institute Admin	15.805		06HQGR0129	DOIUSGS43613ADM	3,890
Wyoming Water Research Program FY2009 Application	15.805		06HQGR0129 M0004	DOIUSGS43613P20	2,970
Wyoming Water Research Program FY2009 Application	15.805		06HQGR0129 M0004	DOIUSGS43613P21	4,725
Wyoming Water Research Program FY2009 Application	15.805		06HQGR0129 M0004	DOIUSGS43613P22	8,792
Wyoming Water Research Program FY2009 Application	15.805		06HQGR0129 M0004	DOIUSGS43613P23	8,433

Continued

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – DIRECT FUNDING  
Year Ended June 30, 2010

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. Department of Interior (continued)</b>					
Geological Survey (continued)					
Wyoming Water Research Program FY2009 Application	15.805		06HQGR0129 M0004	DOIUSGS43613P24	\$ 12,058
Wyoming Water Research Program FY2009 Application	15.805		06HQGR0129 M0004	DOIUSGS43613P26	7,446
Wyoming Water Research Program FY2009 Application	15.805		06HQGR0129 M0004	DOIUSGS43613P27	8,458
Wyoming Water Research Program FY2009 Application	15.805		06HQGR0129 M0004	DOIUSGS43613P28	7,717
WY Water Research Prog	15.805		06HQGR0129 M0005	DOIUSGS43613P29	1,585
WY Water Research Prog	15.805		06HQGR0129 M0005	DOIUSGS43613P32	3,482
Water Quality Criteria For WY Livestock And Wildlife	15.805		06HQGR0129	DOIUSGS43613WQC	2,342
Full-3D Waveform Tomography For Northern California	15.807		G10AP00032	DOIUSGS40022	16,944
Colorado River Food Web	15.808		G10AC00167	DOIUSGS40187	803
Linking Whole System Carbon Cycling To Quantitative Food Webs/Colorado River	15.808		05WRAG0055	DOIUSGS43609EXT	3,616
Linking Whole System Carbon Cycling To Quantitative Food Webs/Colorado River	15.808		05WRAG0055	DOIUSGS43609IDS	48,215
Linking Whole System Carbon Cycling To Quantitative Food Webs/Colorado River	15.808		05WRAG0055	DOIUSGS43609SUB	96,756
Linking Whole System Carbon Cycling To Quantitative Food Webs/Colorado River	15.808		05WRAG0055	DOIUSGS43609USL	170,006
Avian And Vegetation Inventory At Browns Park National Wildlife Refuge,Co	15.808		1434-05HQRU1542 WO 176	DOIUSGS43610	11,847
Watershed Boundary Dataset California Project Phase II	15.808		04HQAG0121 04121HS013	DOIUSGS43617	5,848
Development/Stewardship Prog For The Natl Hydrography Dataset For Wy	15.808		04HQAG0121 04121HS021	DOIUSGS43619	4,636
Species Distribution Modeling For Northwest Re-Gap Modeling Prep	15.811		05HQAG0101	DOIUSGS43607MP	29,632
Species Distribution Modeling For Northwest Re-Gap WYgisc Geodata	15.811		05HQAG0101	DOIUSGS43607WYG	14,673
CWD In Mule Deer	15.812		G09AC00451	DOIUSGS40066CRN	86,673
Assessment Of Wildlife Vulnerability To Energy Development	15.812		1434-05HQRU1542 WO 178	DOIUSGS43622	35,689
Assessment Of Wildlife Vulnerability To Energy Development	15.812		1434-05HQRU1542 WO 178	DOIUSGS43622WND	37,081
Chronic Wasting Disease In White-Tailed Deer	15.812		1434-05HQRU1542 RWO179	DOIUSGS43624	19,709
Sagebrush Birds	15.812		1434-05HQRU1542 WO180	DOIUSGS43625	21,095
Mule Deer Migrations/Energy Development	15.812		1434-05HQRU1542 RWO182	DOIUSGS43626	26,014
Climate Change/Ungulates	15.812		1434-05HQRU1542 RWO181	DOIUSGS43627	76,454
Songbird Inventory	15.812		G09AC00266	DOIUSGS43628	12,145
Subtotal Geological Survey					815,531
National Park Service					
Land Snails Of Devils Tower National Monument	15.DAV		J1242100005/UWY-122 H120009000	DOINPS40246	55
Exploratory Feasibility Study To Assess The Impact Of A Documentary On Public Int	15		H2370094000	DOINPS40385	7,026
Aquatic Nuisance Species Education Workshop	15		J1242087004	DOINPS41113	2,799
Biostatistics Support For Biological Projects	15		CA238099002 02-02	DOINPS41184	(29,538)
Devils Tower Springs	15		H1200090004 J1390090028	DOINPS42504	1,664
Archeological Inventory And Development Of Historic Context For Sites	15		H1200090004 J1580090463	DOINPS42505	7,388
Archeological Survey Of 390 Acres In The Mammoth-Gardiner Developed Area	15		H1200090004 J1580090452	DOINPS42506	20,445
Assessment Of Status Of Bat Species At Devils Tower National Monument	15		H1200090004 J1242090035	DOINPS42507	2,160
Macroinvertebrates Of The Northern Great Plains	15		H1200090004 J2107090021	DOINPS42508	461
Rare Plant Surveys At Fossil Butte Nm And Review Of Ncpn Plant Species List	15		H1200090004 J242090036	DOINPS42509	3,750
Bighorn Canyon Nra Archaeology Field School	15		H1200090004 J132009N386	DOINPS42511	12,000
Avian Pathways Within Grand Teton National Park	15		H1200090004 J1460095404	DOINPS42513	48
Analysis Of Artifacts And Data From Excavations At 48 Yell4	15		H1200040001 J158004029	DOINPS44132	13,321
Archeological Survey And Site Recording In Bighorn Recreation Area	15		H1200040001 J132006N26	DOINPS44141	2,372
Interactions Between Bark Beetles And Wildfire Sub Alpine Forests	15		H1200040001 J158006064	DOINPS44146	2
Natural Resource Program Interns For Bighorn Canyon NRA	15		H1200040001 J132006N26	DOINPS44147	128
Monitoring Of Heavy Metal Contamination In Nestling Bald Eagles	15		H1200040001 J158004033	DOINPS44149AWC	1,291
Landscape Genetics Of Pronghorn (Antilocapra Americana) In The Greater Yellowstone	15		H1200040001 J158004033	DOINPS44149ISU	3,655
Cooperative Research Program YNP	15		H1200040001 J1580040330 UWY-57	DOINPS44149QUIG	1,945
Monitoring Of Heavy Metal Contamination In Nestling Bald Eagles	15		H1200040001 J146004001	DOINPS44151AWC	2,500
Predicting Disease Spread In Greater Yellowstone Ungulates Using Parasite Dna Mar	15		H1200040001 J146004001	DOINPS44151YCR	3,000
Predicting Disease Spread In Greater Yellowstone Ungulates Using Parasite Dna Mar	15		H1200040001 J146004001	DOINPS44152YCR	1,500
Visual Impacts Of Stalk Forming Diatom In The Gtnp-Epa	15		H1200040001 J146004001	DOINPS44157EPA	307
Digitization Of The Grand Teton National Herbarium	15		H1200040001 J146004001	DOINPS44157HRLW	(39)
Visual Impacts Of Stalk Forming Diatom In The Gtnp-Spaulding	15		H1200040001 J146004001	DOINPS44157USGS	610
Understanding The Impact Of Fire On Pygmy Rabbit Distribution,Abundance And M	15		H1200040001 J124207001	DOINPS44161	600
Understanding The Impact Of Fire On Pygmy Rabbit Distribution,Abundance And M	15		H1200040001 J124207001	DOINPS44162	9,807
Fort Laramie Natl Historic Site	15		H1200040001 J124207700	DOINPS44163	2,209
Natural Resource Program Interns	15		H1200040001 J132006N26	DOINPS44169	12,460
Effects Of Pathways Within Gtnp On Avian Abundance,Distribution,Diversity And Pr	15		H1200040001 J146007002	DOINPS44170	167
Class III Inventory Lake Developed Area	15		H1200040001 J158007056	DOINPS44173	4,340
Class III Inventory Indian Creek Drainage	15		H1200040001 J158007058	DOINPS44174	6,635
Grant Teton Research Center	15		H1200040001 J1465085111 UWY-93	DOINPS44175CBL	2,934
Grant Teton Research Center	15		H1200040001 J1465085111 UWY-93	DOINPS44175GRSW	4,500
Grant Teton Research Center	15		H1200040001 J1465085111 UWY-93	DOINPS44175KFM	17
Grant Teton Research Center	15		H1200040001 J1465085111 UWY-93	DOINPS44175PRD	630
Phase 1 Archeological Data Recovery Of Site 48Ye357, Yellowstone National Park, Y	15		J1580080330 UWY-89	DOINPS44176	19,306
Inventory Of The Nez Perce Trail (2008)	15		J1580080320 UWY-88	DOINPS44177	15,271
Botanical Publication, Page Charges	15		P7127080095	DOINPS44178	1,500
Pathways In Gtnp Effects On Avian Abundance, Distribution, Diversity + Productivity	15		J1460070020 UWY-90	DOINPS44179	28,200
Fire Ecology	15		H2380040001	DOINPS44180	9,247
Emergency Asmis Field Documentation	15		J1320080231 UWY-97	DOINPS44181	311
Asmis Archeological Field School And Magnetic Survey	15		J132006N261 UWY-98	DOINPS44182	15,776
Climate Summaries For Greater Yellowstone	15		J2120080015 UWY-96	DOINPS44183	6,942
Fola Infantry Barracks	15		J1212080051 UWY-99	DOINPS44184	3,635
Glacial Change	15		J1242087005 UWY-91	DOINPS44185	2,943
Class III Inventory And Site Documentation Of The Indian Creek Drainage	15		J1580070581 UWY-94	DOINPS44186	1,403
L&C Nat. Hist. Trail Inv. And Assessment	15		J6490090316 UWY-101	DOINPS44187	94,882
Research Program 2009	15		J1580085386/UWY-95	DOINPS44188HMST	1,926
Research Program 2009	15		J1580085386/UWY-95	DOINPS44188MONZ	4,912

Continued

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – DIRECT FUNDING  
Year Ended June 30, 2010

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. Department of Interior (continued)</b>					
National Park Service (continued)					
Research Program 2009	15		J1580085386/UWY-95	DOINPS44188NLSN	\$ 5,000
Establishing A Baseline For Habitat Restoration In Bighorn Canyon Nra:	15		J1242090012/UWY-103	DOINPS44189	3,795
Lewis And Clark National Historical Trail Inventory And Assessment	15		H1200090004 J6490090339	DOINPS44190	24,175
Prairie Dog Management	15		H1200090004 J1242090043	DOINPS44191	21,888
Geophysical Remote Sensing At Fort Laramie: Phase 2	15		H1200090004 J1420090488	DOINPS44192	5,939
Fola Infantry Barracks Phase 2	15		H1200090004 J1242090033	DOINPS44193	1,580
Complete Archeological Survey Of 237 Acres In The Old Faithful Developed Area	15		H1200090004 J1580090408	DOINPS42503	32,202
Subtotal National Park Service					403,982
<b>Total U.S. Department of Interior</b>					<b>1,802,107</b>
<b>U.S. Department of Justice</b>					
SJS 2008	16.550		2008-BJ-CX-K046	JUSTICE43001	3,231
SJS 2008	16.550		2008-BJ-CX-K046	JUSTICE43001SUP	2,933
A Study Of Prescription Drug Distribution And Tribal Crime Data Reporting Project	16.550		2009-BJ-CX-K056	JUSTICE43004	35,485
A Study Of Prescription Drug Distribution And Tribal Crime Data Reporting Project	16.550		2009-BJ-CX-K056	JUSTICE43004SUP	12,068
Identifying Needs And Gaps In Transitional Services For Wyoming Recovering Addic	16.710		2009CKWX0515	JUSTICE43002	607
Wyoming Addicts Recover With Microfinance (WARM) Program	16.710		2009CKWX0431	JUSTICE43003	24,391
<b>Total U.S. Department of Justice</b>					<b>78,715</b>
<b>U.S. National Aeronautics and Space Administration</b>					
Understanding The Post-Starburst Quasar Population	43		NNG05GE84G	NASA43303	82,329
Understanding The Post-Starburst Quasar Population	43		NNG05GE84G	NASA43303EXT	12,988
High-Order Spatial And Temporal Methods For Simulations And Sensitivity Analysis	43		NNX07AC31A	NASA43310	146,079
High-Order Spatial And Temporal Methods For Simulations And Sensitivity Analysis	43		NNX07AC31A	NASA43310SUB	(12,856)
EPSCoR WY Research Infrastructure	43		NNX07AM19A	NASA43311	94,815
EPSCoR WY Research Infrastructure	43		NNX07AM19A	NASA43311ARUL	8,810
EPSCoR WY Research Infrastructure	43		NNX07AM19A	NASA43311EGGL	14,212
EPSCoR WY Research Infrastructure	43		NNX07AM19A	NASA43311FAN	2,145
EPSCoR WY Research Infrastructure	43		NNX07AM19A	NASA43311TANG	589
EPSCoR WY Research Infrastructure	43		NNX07AM19A	NASA43311ZHOU	6,912
Identification Of Main Sequence Stars With Mid Infrared Excesses/Finding The Missi	43		NNX07AP35H	NASA43312	5,307
Key Component Adaptive Control/Maintain Robust Performance/Presence Of Vehicle	43		NNX08AD59G	NASA43315	18,015
Durability Variation Of Ceramic Matrix Composites Using A Stochastic,Hierarchical	43		NNX08AB37A	NASA43316	72,343
WY Space Grant Consortium	43		NNG05GI65H	NASA41150WLRTH	4,452
MSFC Adaptive Control/Solar Sail Attitude Control,Vibration Supression,Disturbanc	43		NNM06AA07H	NASA43309	13,675
MSFC Adaptive Control/Solar Sail Attitude Control,Vibration Supression,Disturbanc	43		NNM06AA07H	NASA43309BALAS	2,128
Global Ice Cloud/Arctic Mixed Phase Cloud Microphysical Prop By Combining Clou	43		NNX07AQ83G	NASA43313	142,981
Acquire A Second Derotator For The Magdalena Ridge Observatory 2.4 Meter Teles	43		NNX08AB63G	NASA43314	9,486
Understanding Post-Starburst Quasars	43		NNX08AX07H	NASA43318	27,747
Volcanic Processes On IO	43		NNX09AE06G	NASA43319	46,944
<b>Total U.S. National Aeronautics and Space Administration</b>					<b>699,101</b>
<b>U.S. National Science Foundation</b>					
Efficient Lattice Boltzmann Methods For Multiphase And Multicomponent Flows	47.041		CTS-0500159	NSF44290	1,509
Self Assembling Polymers/Synthesis And Characterization	47.041		CBET-0650608	NSF44324USL	11
Nuclear Drug Delivery For Cancer	47.041		CBET-0753109	NSF44349	144,684
Micellization	47.041		CBET-0828472	NSF44357	59,184
Enhanced Electrophoretic And Chromatographic Separations On Microfluidic Device	47.041		CBET-0854179	NSF44384	41,925
Computational Nanomechanics Of Heterogeneous Interfaces	47.041		CMMI-0856250	NSF44385	60,081
Rocky Mountain Algebra, Combinatorics And Number Theory Conferences	47.049		DMS-1001750	NSF40269EXT	7,472
Career Wysch The Wyoming Survey For Cosmological H-Alpha	47.049		AST-0348990	NSF44258EXMPT	(222)
Career Wysch The Wyoming Survey For Cosmological H-Alpha	47.049		AST-0348990	NSF44258RUSL	41,783
REU WIRO Summer Undergrad Assist	47.049		AST-0353760	NSF44263REU	65
REU WIRO Summer Undergrad Assist	47.049		AST-0353760	NSF44263STIP	130
Characterizing The Mass Evolution Of Disk Galaxies	47.049		AST-0407425	NSF44266	7,419
Quasar Superinflation And The Man Behind The Curtain	47.049		AST-0507781	NSF44297	527
Stochastic Analysis Of Vortex Filaments	47.049		DMS-0608494	NSF44309PART	4,401
Stochastic Analysis Of Vortex Filaments	47.049		DMS-0608494	NSF44309USL	7,574
Fluid Transport Models For Multi-Phase Flow Systems/Asymptotic Analysis,Homoge	47.049		DMS-0610149	NSF44311REU	31
Fluid Transport Models For Multi-Phase Flow Systems/Asymptotic Analysis,Homoge	47.049		DMS-0610149	NSF44311USL	38,745
Electron Transfer Photooxygenations With New And Improved Electron Transfer Ser	47.049		CHE-0646612	NSF44317EQUIP	40,334
Electron Transfer Photooxygenations With New And Improved Electron Transfer Ser	47.049		CHE-0646612	NSF44317USL	109,142
Collaborative Research: Algorithmic Randomness	47.049		DMS-0652601	NSF44323	9,361
Rational Design Of Degradable Polymers For Gene Delivery	47.049		DMR-0705298	NSF44333	169,745
Upgrading The Wiro 2.3 M Telescope	47.049		AST-0721281	NSF44336	35,166
Multiphase Flow Simulation	47.049		DMS-0821664	NSF44358	3,437
Sger: Realization Of Half-Metallicity In Magnetite	47.049		DMR-0852862	NSF44360	82,366
Rapid Non-Enzymatic Sample Preparation For Mass Spectrometry	47.049		CHE-0844694	NSF44367EXT	89,138
Rapid Non-Enzymatic Sample Preparation For Mass Spectrometry	47.049		CHE-0844694	NSF44367USL	33,990
REU Site: Chemistry Research In Energy Science	47.049		CHE-0851931	NSF44374EXT	3,839
REU Site: Chemistry Research In Energy Science	47.049		CHE-0851931	NSF44374REU	71,491
Career: Wyoming Applied Analysis & Computing Group	47.049		DMS-0845127	NSF44375USL	10,929
Collaborative Research: Spectroscopy And Chemistry Of Open-Shell Atoms In Solid	47.049		CHE-0848330	NSF44376	90,967
Catalytic Applications	47.049		CHE-0911739	NSF44402	72,327
Batholiths: Generation + Evolution Of Crust In Arcs	47.050		EAR-0309945	4804USUAL	759
Access To R/V Langseth Seismic Data	47.050		OCE-1007796	NSF40244	366
King Air National Facility	47.050		ATM-0334908	NSF44250DEPLOY	127,542
Collbrtv Rsrch Redox Metalloproteins/Conformational Gating In Elect	47.050		OCE-0434019	NSF44270EXMT	(145)

Continued

**SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – DIRECT FUNDING**  
**Year Ended June 30, 2010**

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. National Science Foundation (continued)</b>					
Collbrtv Rsrch Redox Metalloproteins/Conformational Gating In Elect	47.050		OCE-0434019	NSF44270USL	\$ 16,754
Collbrtv Rsrch Seismic Measurements Of Magma Flux,Arc Composition,Lower-Plate	47.050		OCE-0405654	NSF44273EXT	10,670
Collbrtv Rsrch Seismic Measurements Of Magma Flux,Arc Composition,Lower-Plate	47.050		OCE-0405654	NSF44273OFFCAM	5,888
Collbrtv Rsrch Seismic Measurements Of Magma Flux,Arc Composition,Lower-Plate	47.050		OCE-0405654	NSF44273USL	123,511
Measurements Of Aerosol Size And Concentration In The Mid Latitudes And Tropics	47.050		ATM-0437406	NSF44276EXMT	4,545
Measurements Of Aerosol Size And Concentration In The Mid Latitudes And Tropics	47.050		ATM-0437406	NSF44276ONCAMP	32,163
The 2.67 Ga Orogeny In The Teton And Wind River Ranges/Oldest Himalayan Orog	47.050		EAR-0537670	NSF44305USL	52,633
Collaborative Proposal Spatial And Temporal Scales Of Crustal Accretion In Slow Sp	47.050		OCE-0550456	NSF44307USL	13,181
Collaborative Research/Colorado Rockies Experiment And Seismic Transects	47.050		EAR-0607837	NSF44316	77,055
Collaborative Research/Colorado Rockies Experiment And Seismic Transects	47.050		EAR-0607837	NSF44316EXT	5,099
Collaborative Research/Colorado Rockies Experiment And Seismic Transects	47.050		EAR-0607837	NSF44316OFFCAM	8,063
Collaborative Research: Climatic And Tectonic Controls On Sedimentation And Incisi	47.050		EAR-0635630	NSF44318USL	26,909
Quantitative Estimates Of Oceanic Turbulence And Temperature Structure From Seis	47.050		OCE-0648620	NSF44321USL	44,114
Diagnoses Of Ice Initiation From Airborne In Situ,Radar And Lidar Observations	47.050		ATM-0650609	NSF44325	140,280
Career/Developing New Airborne Cloud,Aerosol,Water Vapor Observation Capabiliti	47.050		ATM-0645644	NSF44326	157,398
Evolution Of A Long-Lived,Supra-Subduction Accretionary Complex/Baker Terrane,	47.050		EAR-0711470	NSF44328	68,924
Stratigraphic Signatures Of Orogeny/Assessing The Timing Of Initial Andean Crustal	47.050		EAR-0710724	NSF44329	56,902
Airborne Measurement Of Cloud Perturbation Pressures Using Differential GPS	47.050		ATM-0715077	NSF44340	110,240
Collaborative Rsch Airborne Radar Investigation Of Mountain Waves And Rotors	47.050		ATM-0742110	NSF44343	46,538
Comprehensive Studies Of Marine Stratocumulus During Vocals-Rex Using Airborne	47.050		ATM-0745986	NSF44346USL	125,666
Feeding And Diet Of Whales/Evolution Development And Function	47.050		EAR-0745683	NSF44347	6,936
Organic Acid Promoted Dissolution Of Phosphate	47.050		EAR-0819962	NSF44354	110,723
Kane Oceanic Core Complex	47.050		OCE-0752558	NSF44356	41,254
King Air Natl Facility	47.050		ATM-0832637	NSF44361BASE	1,303,945
King Air Natl Facility	47.050		ATM-0832637	NSF44361DEPLOY	329,581
Wooley Creek Pluton Project	47.050		EAR-0838546	NSF44365	94,817
Ecological Diversification Of Marine Mammals	47.050		EAR-0847413	NSF44366	85,724
Peatland Paleoclimate Workshop	47.050		0907815	NSF44368EXT	5,863
Peatland Paleoclimate Workshop	47.050		0907815	NSF44368USL	140
Evaluation Of Uncertainty In Co2 Sequestration Modeling	47.050		EAR-0838250	NSF44377	43,083
Dynamical Processes Of Orographic Cumuli Ii	47.050		ATM-0849225	NSF44381	125,203
Quantifying Grain-Size Limits Of Salmon Spawning Gravel	47.050		EAR-0956289	NSF44387	36,024
Bighorn Project	47.050		EAR-0844202	NSF44393	56,384
Dynamic Sensor/Computation Network For Wildfire Management	47.070		CNS-1018079	NSF440236	29,970
Data Dynamic Simulation For Disaster Management	47.070		CNS-1018072	NSF440242	13,895
Learnability/Random/Lwr Bounds	47.070		CCF-0917417	NSF440347	20,729
Fractal Geometry In Complexity Classes	47.070		CCF-0515313	NSF44295EXMT	358
Fractal Geometry In Complexity Classes	47.070		CCF-0515313	NSF44295USL	6,911
Agro-Ecological Annotation/Gene Networks	47.074		IOS-0923752	NSF440391	19,500
Single Chromatin Fiber Dynamics Studied Via Magnetic Tweezers	47.074		MCB-0504239	NSF44274USL	13,234
Competitors,Resource Variability,Geographic Mosaic/Coevolution For Crossbills	47.074		DEB-0455705	NSF44275EXMT	306
Competitors,Resource Variability,Geographic Mosaic/Coevolution For Crossbills	47.074		DEB-0455705	NSF44275USL	29,585
From Latrines To Landscapes Effects Of Temporal/Spatial Variation/Nutrient Transp	47.074		DEB-0454474	NSF44296MEYER	70
From Latrines To Landscapes Effects Of Temporal/Spatial Variation/Nutrient Transp	47.074		DEB-0454474	NSF44296USL	211
Effects Of Wildfire Disturbance On Water Budgets Of Boreal Black Spruce Forests	47.074		DEB-0515957	NSF44303EXT	(5,290)
Effects Of Wildfire Disturbance On Water Budgets Of Boreal Black Spruce Forests	47.074		DEB-0515957	NSF44303MANITBA	13,914
Effects Of Wildfire Disturbance On Water Budgets Of Boreal Black Spruce Forests	47.074		DEB-0515957	NSF44303REU	5,805
Effects Of Wildfire Disturbance On Water Budgets Of Boreal Black Spruce Forests	47.074		DEB-0515957	NSF44303USL	55,635
Effects Of Wildfire Disturbance On Water Budgets Of Boreal Black Spruce Forests	47.074		DEB-0515957	NSF44303WISC	21,859
Cyclic Dimeric Gmp, A Novel Second Messenger In Bacteria:Molecular Mechanisms	47.074		MCB-0645876	NSF44320	180,079
From Latrines To Landscapes Effects Of Temporal/Spatial Variation/Nutrient Transp	47.074		DEB-0721955	NSF44327USL	4,855
From Latrines To Landscapes Effects Of Temporal/Spatial Variation/Nutrient Transp	47.074		DEB-0721955	NSF44327WISC	3,968
Tool Research/Plant Genome Research/Analytical Tools For Studies Of Genomics Of	47.074		DBI-0701757	NSF44330	167,636
Research Experience/Teachers	47.074		IOS-0701757	NSF44330EXT	127
Collaborative Research/Integrated Analysis Of Late-Glacial Vegetation/Environments	47.074		DEB-0716951	NSF44332	112,049
Isotopic Record Of Response To Climate Change In Spines Of Saguaro Cactus	47.074		IOS-0717395	NSF44334	78,321
Clbrtv Rsrch/Caterpillars And Parasitoids In The Andes Of Eastern Ecuador	47.074		DEB-0717458	NSF44337	21,452
Clbrtv Rsrch/Caterpillars And Parasitoids In The Andes Of Eastern Ecuador	47.074		DEB-0717458	NSF44337PART	9,128
Clbrtv Rsrch/Caterpillars And Parasitoids In The Andes Of Eastern Ecuador	47.074		DEB-0717458	NSF44337RET	6,656
Clbrtv Rsrch Population And Community Level Mechanisms Of Range Limitation + C	47.074		DEB-0717049	NSF44339	23,085
Clbrtv Rsrch Population And Community Level Mechanisms Of Range Limitation + C	47.074		DEB-0717049	NSF44339EXT	1,300
Clbrtv Rsrch Population And Community Level Mechanisms Of Range Limitation + C	47.074		DEB-0717049	NSF44339PART	3,539
Collaborative Rsch Interactions Among Keystone Species Effects Of Termites/Ungule	47.074		DEB-0812824	NSF44344EXT	7,334
Collaborative Rsch Interactions Among Keystone Species Effects Of Termites/Ungule	47.074		DEB-0812824	NSF44344USL	28,968
Prolactin Regulation By The Pars Tuberalis	47.074		IOS-0745084	NSF44348	143,044
Ecology And Persistence In Fragmented Forests: A Tale Of Two Martens	47.074		DEB-0808177	NSF44350	10
Population Demography Using The Bristlecone Pine	47.074		DEB-0808495	NSF44351	1,406
The Adaptive Evolution Database	47.074		DBI-0743374	NSF44353	85,622
Collaborative Research: Ecosystem Responses To Progressive And Rapid Climate Ch	47.074		DEB-0816731	NSF44359	46,594
Physiological Ecology Of Adaptive Radiation	47.074		IOS-0848028	NSF44362	203,123
Cell-To-Cell Transfer Of Bacterial Lipoproteins	47.074		MCB-0848141	NSF44364	157,659
Methods For Linking Tree Form And Functions	47.074		DBI-0850361	NSF44370	210,661
Protein Folding	47.074		MCB-0846140	NSF44373EXT	7,837
Protein Folding	47.074		MCB-0846140	NSF44373USL	52,152
Dissertation Research: Spatial And Temporal Patterns Of Ponderosa Pine Migration	47.074		0910173	NSF44379	5,254
Nutrients In Large Rivers	47.074		DEB-0921598	NSF44388	47,546
Nutrients In Large Rivers	47.074		DEB-0921598	NSF44388PART	3,607
Transcription And Translation In A Bacterial Cell	47.074		920667	NSF44391	84,470
Nsf Opus	47.074		DEB-0918736	NSF44392	32,789

Continued

**SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – DIRECT FUNDING**  
**Year Ended June 30, 2010**

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. National Science Foundation (continued)</b>					
Compound-Specific Isotope Ratio Mass Spectrometer	47.074		DBI-0923382	NSF44398	\$ 53,579
Late Pleistocene Human Occupation Of The Bighorn Mountains	47.075		BCS-0710868	NSF44331	28,721
Nsf Reconstruction/Spatial Analysis Of Historical Forest Structure/Disturbance Across	47.075		BCS-0715070	NSF44338	44,958
Career: Effects Of Prolonged Drought, Fire, And Forest Parasites On Regional Ecosy	47.075		BCS-0845129	NSF44363	76,010
Victim Impact Statements In Capital Trials: Examining The Differential Influences Of	47.075		SES-0851004	NSF44372	48,569
Eastern Shoshone Lexical Database	47.075		BCS-0854517	NSF44394	55,493
EPSCoR Research Infrastructure Improvement	47.076		EPS-0447681	NSF44289ECOLOGY	251,779
EPSCoR Research Infrastructure Improvement	47.076		EPS-0447681	NSF44289MGT	575,376
EPSCoR Research Infrastructure Improvement	47.076		EPS-0447681	NSF44289OGLE	52,666
EPSCoR Research Infrastructure Improvement	47.076		EPS-0447681	NSF44289PARTSUP	30,152
EPSCoR Research Infrastructure Improvement	47.076		EPS-0447681	NSF44289STARTUP	422,743
EPSCoR Research Infrastructure Improvement	47.076		EPS-0447681	NSF44289WARD	11,501
EPSCoR Research Infrastructure Improvement	47.076		EPS-0447681	NSF44289WEINIG	12,660
Collaborative Research: Non-Parametric Computer Intensive Statistics Course For En	47.076		DUE-0632973	NSF44319USL	30,398
Graduate Research Fellowship Prog.Brady Foreman	47.076		DGE-0744315	NSF44335	8,870
Pre-Doctoral Fellowship	47.076		DGE-0744315	NSF44355	8,454
Graduate Fellows In K12 Education	47.076		DGE-0841298	NSF44371PART	203,192
Graduate Fellows In K12 Education	47.076		DGE-0841298	NSF44371USL	12,691
Graduate Fellows In K12 Education	47.076		DGE-0841298	NSF44371WYSAC	33,287
Collaborative Rsch A Field Validated Model For Melt Water Infiltration/Runoff + Gre	47.078		ARC-0612374	NSF44312EXT	3,602
Collaborative Rsch A Field Validated Model For Melt Water Infiltration/Runoff + Gre	47.078		ARC-0612374	NSF44312USL	39,545
Adaptive Long-Term Fasting In Land-/Ice-Bound Polar Bears/Coping With Ice Loss I	47.078		ARC-0732713	NSF44341	194,911
Adaptive Long-Term Fasting In Land-/Ice-Bound Polar Bears/Coping With Ice Loss I	47.078		ARC-0732713	NSF44341EXT	53
Quasi-Lagrangian Measurements Of Polar Stratospheric Cloud Particle + Long-Durat	47.078		ANT-0636946	NSF44345EXT	4,834
Quasi-Lagrangian Measurements Of Polar Stratospheric Cloud Particle + Long-Durat	47.078		ANT-0636946	NSF44345USL	124,463
Petascale Computing	47.080		OCI-0941735	NSF44399	11,445
Antarctic Ozone And Psc Profiles	47.082		ANT-0839124	NSF44369EXT	(14,500)
Antarctic Ozone And Psc Profiles	47.082		ANT-0839124	NSF44369USL	(57,466)
IDNL Marsh Extinctions	47		PRELIM SPEND	NSF40217	43
IPA Agreement	47		IOS-1026929	NSF40222	26,622
King Air Natl Facility	47.082	X	ATM-0832637	NSF44361ARRA	169,188
Studies Characterizing Bacteria And Other Biogenic Ice Nuclei Recovered From Atm	47.082	X	ATM-0841542	NSF44378	15,670
Timing Of Warm Season Precipitation	47.082	X	ARC-0902180	NSF44380	4,436
Antarctic Ozone And Psc Profiles	47.082	X	ANT-0839124	NSF44382EXT	28,003
Antarctic Ozone And Psc Profiles	47.082	X	ANT-0839124	NSF44382USL	438,334
Characterizing Companions Of The Most Massive Stars	47.082	X	AST-0908249	NSF44383EXT	7,871
Characterizing Companions Of The Most Massive Stars	47.082	X	AST-0908249	NSF44383USL	66,206
In Pursuit Of Andean Lithosphere	47.082	X	EAR-0911577	NSF44386	105,773
Greenland Drilling	47.082	X	ARC-0909122	NSF44389	29,765
Cpu-Gpu Hybrid Cluster	47.082	X	EAR-0930040	NSF44390	73,683
Petascale Geoscientific Applications	47.082	X	OCI-0904936	NSF44395	27,094
Petaflops Engineering Simulations	47.082	X	OCI-0960490	NSF44396	291,511
Beetle Kill And Forest C, Water And N Cycles	47.082	X	EAR-0910731	NSF44397	65,877
<b>Total U.S. National Science Foundation</b>					<b>10,307,308</b>
<b>U.S. Veterans Administration</b>					
Veterans Affairs					
Leishmania Membrane	64		636-D95156	VETADM45790	41,851
<b>Total U.S. Veterans Administration</b>					<b>41,851</b>
<b>U.S. Department of Energy</b>					
Redox Interaction Of Cytochromes And Bacteria With Oxide Surfaces/Probing Redox	81.049		DE-FG-02-06ER15823	DOE42607	108,503
Waveguide Scanning Photocurrent Microscopy WaspM A New Molecular Imaging/Cl	81.049		DE-FG02-06ER15825	DOE42608EXT	1,056
Waveguide Scanning Photocurrent Microscopy WaspM A New Molecular Imaging/Cl	81.049		DE-FG02-063415825	DOE42608USL	55,930
Water Photoelectrolysis	81.049		DE-FG02-08ER15972	DOE42610	256,514
Wt Blade Characterization And Control	81.049		DE-SC0001261	DOE42612	168,795
Highly Oxidizing Excited States	81.049		DE-FG02-08ER15979	DOE42611	49,221
Carbon Sequestration	81.089		DE-NT0004730	DOE42609TASK10	24,587
Carbon Sequestration	81.089		DE-NT0004730	DOE42609TASK1A	604,003
Carbon Sequestration	81.089		DE-NT0004730	DOE42609TASK1B	34,961
Carbon Sequestration	81.089		DE-NT0004730	DOE42609TASK2	37,532
Carbon Sequestration	81.089		DE-NT0004730	DOE42609TASK3	16,354
Carbon Sequestration	81.089		DE-NT0004730	DOE42609TASK4	88,554
Carbon Sequestration	81.089		DE-NT0004730	DOE42609TASK5	21,214
Carbon Sequestration	81.089		DE-NT0004730	DOE42609TASK6	94,239
Carbon Sequestration	81.089		DE-NT0004730	DOE42609TASK7	71,503
Carbon Sequestration	81.089		DE-NT0004730	DOE42609TASK8	71,212
Carbon Sequestration	81.089		DE-NT0004730	DOE42609TASK9	96,364
Carbon Sequestration	81.089		DE-NT0004730	DOE42609TSK11SB	93,477
Geophysical Monitoring Of Carbon Sequestered Aquifers	81.089		DE-FE0001160	DOE42613	334,441
Analysis Of Cell Division And Expansion During Leaf Morphogenesis In Maize And I	81		DE-FG02-05ER15655	DOE42602USL	3,747
Using Radar,Lidar And Radiometer Measurements To Classify Cloud Type/Study Mi	81		DE-FG02-05ER64069	DOE42603EXT	5,199
Using Radar,Lidar And Radiometer Measurements To Classify Cloud Type/Study Mi	81		DE-FG02-05ER64069	DOE42603USL	75,953
Insitu Fuel Cell Catalyst Characterization	81		DE-FG02-05ER64235	DOE42604ASU	35,577
Expansion/Enhancement Of Cbm Clearinghouse Website To WY Energy Resources I	81		DE-FG02-06ER64272	DOE42606IENR	9,999
Expansion/Enhancement Of Cbm Clearinghouse Website To WY Energy Resources I	81		DE-FG02-06ER64272	DOE42606WYGISC	436
Measurements Of 220Rn, 220Rn, And Co2 Emissions In Natural Co2 Fields In Wyon	81.133	X	DE-FE0002112	DOE40009	48,743
Wyoming Carbon Capture And Sequestration Technology Institute	81.133	X	DE-FE0002141	DOE42614	7,705
<b>Total U.S. Department of Energy</b>					<b>2,415,819</b>

Continued

**SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – DIRECT FUNDING**  
**Year Ended June 30, 2010**

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. Department of Health and Human Services</b>					
National Institute of Health					
Development Of Auditory Response Selectivity	93.173		5 R01 DC005202-06	DHHSNIH43836	\$ 62
Development Of Auditory Response Selectivity	93.173		5R01DC005202-07	DHHSNIH43928	30,802
Development Of Auditory Response Selectivity	93.173		5 RO1DC005202-08	DHHSNIH43948	222,520
Role Of Acetaldehyde In Alcoholic Cardiomyopathy	93.273		5 R01 AA013412-05	DHHSNIH43844	51,007
WY Meth And Aids	93.279		5R03DA022128-02	DHHSNIH43846	6,742
Engineering Transgenic Silkworms To Produce Synthetic Spider Silk Fibers	93.286		1 R21 EB007247-01A1	DHHSNIH43842USL	(21)
Spider Silk Proteins As Novel Biomaterials	93.286		5R01EB000490-06	DHHSNIH43847	1,532
Spider Silk Proteins As Novel Biomaterials	93.286		5R01EB000490-06	DHHSNIH43847ASU	(408)
Engineering Transgenic Silkworms To Produce Synthetic Spider Silk Fibers	93.286		5R21EB007247-02	DHHSNIH43912SUB	58,154
Engineering Transgenic Silkworms To Produce Synthetic Spider Silk Fibers	93.286		5R21EB007247-02	DHHSNIH43912USL	17,839
N-Glycosylation Mechanism In Insect Cells	93.286		5R01GM049734-15	DHHSNIH43918ASU	71,862
Spider Silk Proteins As Novel Biomaterials	93.286		5R01EB000490-07	DHHSNIH43918USL	235,300
UW Northern Rockies Regional INBRE	93.389		5P20RR016474-08	DHHSNIH4134ADMN	1,223
UW Northern Rockies Regional INBRE	93.389		5P20RR016474-08	DHHSNIH4134BIO	2,536
UW Northern Rockies Regional INBRE	93.389		5P20RR016474-08	DHHSNIH4134FORD	10,533
UW Northern Rockies Regional INBRE	93.389		5P20RR016474-08	DHHSNIH4134MRD	776
UW Northern Rockies Regional INBRE	93.389		5P20RR016474-08	DHHSNIH4134UWCC	98
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135ADMN	1,062,005
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135BIO	307,017
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135CNTL	55,450
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135DU	143,000
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135EWC	21,450
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135GOML	35,750
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135JHSN	35,750
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135LCCC	55,750
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135LGFDP	140,677
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135LRSN	143,000
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135MA	98,700
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135MCK	166,307
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135NWCC	45,750
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135OUTR	274,969
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135SHRD	45,750
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135SMTH	141,117
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135SREE	109,848
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135UWCC	124,508
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135WALL	35,750
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135WSTW	45,750
Wyoming INBRE	93.389		2P20RR016474-09	DHHSNIH4135ZHU	35,750
Wyoming INBRE	93.389		5P20RR016474-10	DHHSNIH4136ADMN	38,304
Wyoming INBRE	93.389		5P20RR016474-10	DHHSNIH4136BIO	26,600
Wyoming INBRE	93.389		5P20RR016474-10	DHHSNIH4136DU	10,861
Wyoming INBRE	93.389		5P20RR016474-10	DHHSNIH4136LONG	24,582
Wyoming INBRE	93.389		5P20RR016474-10	DHHSNIH4136LRSN	30,212
Wyoming INBRE	93.389		5P20RR016474-10	DHHSNIH4136MCKB	13,677
Wyoming INBRE	93.389		5P20RR016474-10	DHHSNIH4136OUTR	38,528
Wyoming INBRE	93.389		5P20RR016474-10	DHHSNIH4136SMTH	8,771
Wyoming INBRE	93.389		5P20RR016474-10	DHHSNIH4136SREE	14,908
Wyoming INBRE	93.389		5P20RR016474-10	DHHSNIH4136UWCC	16,199
Wyoming INBRE	93.389		5P20RR016474-10	DHHSNIH4136ZHNG	504
Wyoming INBRE	93.389		5P20RR016474-10	DHHSNIH4136ZHU	554
Neuroscience Center Of Biomedical Research	93.389		5P20RR015640-08	DHHSNIH43929BRT	3,074
Neuroscience Center Of Biomedical Research	93.389		5P20RR015640-08	DHHSNIH43929CTR	357,342
Neuroscience Center Of Biomedical Research	93.389		5P20RR015640-08	DHHSNIH43929SUN	158
Neuroscience Center Of Biomedical Research Excellence	93.389		5 P20 RR015640-09	DHHSNIH43945BRT	40,103
Neuroscience Center Of Biomedical Research Excellence	93.389		5 P20 RR015640-09	DHHSNIH43945CTR	1,161,233
Neuroscience Center Of Biomedical Research Excellence	93.389		5 P20 RR015640-09	DHHSNIH43945FOX	56,200
Neuroscience Center Of Biomedical Research Excellence	93.389		5 P20 RR015640-09	DHHSNIH43945PRT	140,498
Neuroscience Center Of Biomedical Research Excellence	93.389		5 P20 RR015640-09	DHHSNIH43945SKN	71,693
Neuroscience Center Of Biomedical Research Excellence	93.389		5 P20 RR015640-09	DHHSNIH43945SUN	63,107
Effect Of Cancer On Economic Well-Being	93.393		1R03CA149072-01	DHHSNIH40256	12,445
PKC Isozymes	93.838		5R01HL64917-07	DHHSNIH43914	95,590
PKC Isozymes	93.838		7 R01 HL064917-08	DHHSNIH43916	47,492
Neuropeptides And Salt Appetite	93.848		5 R01 DK050586-09	DHHSNIH43937	11,153
Nociceptor Maturation & Response To Injury	93.853		5R01NS044094-07	DHHSNIH40013	110,373
Neuropeptides And Vasopressin	93.853		5R01NS057823-03	DHHSNIH40024	122,076
Experience-Dependent Plasticity Of Neocortical Inhibitory Networks	93.853		5R01NS057415-02	DHHSNIH43848	6,823
Experience-Dependent Plasticity Of Neocortical Inhibitory Networks	93.853		5R01NS057415-03	DHHSNIH43919	187,945
Neuropeptides Of Neurohypophyseal Function	93.853		1 R01 NS057823-01A2	DHHSNIH43939	222
Nociceptor Maturation And Response To Peripheral Injury	93.853		2 R01 NS044094-06	DHHSNIH43940	139,459
Control Of Vasopressin Release	93.853		5 R01 NS057823-02	DHHSNIH43943	224,623
Global Mechanisms Of Bacterion Resistance In Listeria	93.855		5 R21 AI065623-01A2	DHHSNIH43840	5,007
Developmental Function Of Rb Family Proteins	93.859		5 R01 GM066868-04	DHHSNIH43839	(32)
N-Glycosylation Mechanism In Insect Cells	93.859		5R01GM049734-14	DHHSNIH43849	(2,145)
A Novel Transgenic Silkworm System For Recombinant Glycoprotein Production	93.859		5R01GM080672-02	DHHSNIH43911SUB	68,339
A Novel Transgenic Silkworm System For Recombinant Glycoprotein Production	93.859		5R01GM080672-02	DHHSNIH43911USL	9,175
Developmental Function Of Rb Family Proteins	93.859		5R01GM066868-05	DHHSNIH43913	29,899
N-Glycosylation Mechanism In Insect Cells	93.859		5R01GM049734-15	DHHSNIH43917	221,905
A Novel Transgenic Silkworm System For Recombinant Glycoprotein Production	93.859		5 RO1GM080672-03	DHHSNIH43949SUB	126,141

Continued

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – DIRECT FUNDING  
Year Ended June 30, 2010

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. Department of Health and Human Services (continued)</b>					
National Institute of Health (continued)					
A Novel Transgenic Silkworm System For Recombinant Glycoprotein Production	93.859		5 RO1GM080672-03	DHHSNIH43949USL	\$ 136,728
Iron Nutrition And Impaired Hippocampal Development	93.865		7 R01 HD050423-03	DHHSNIH43941SUB	(2,051)
Iron Nutrition And Impaired Hippocampal Development	93.865		7 R01 HD050423-03	DHHSNIH43941USL	10,494
Fetal Skeletal Muscle Development	93.865		5 R03 HD057506-02	DHHSNIH43942	32,222
Iron Nutrition And Impaired Hippocampal Development.	93.865		5 R01 HD050423-04	DHHSNIH43944	235,251
N-Glycosylation Mechanism In Insect Cells	93.701	X	3 R01GM049734-15S1	DHHSNIH43947	16,283
N-Glycosylation Mechanism In Insect Cells	93.701	X	3 R01GM049734-15S1	DHHSNIH43947GA	39,786
Nutrient And Fetal Muscle Development	93.701	X	1 R03HD060076-01A1	DHHSNIH43950	69,552
Developmental Function Of Rb Family Proteins	93.701	X	3 R01GM066868-05S1	DHHSNIH43951	121,236
Administrative Supplement To "R03"	93.701	X	3 R03HD057506-02S1	DHHSNIH43952	45,591
Experience-Dependent Plasticity Of Neocortical Inhibitory Networks	93	X	3 R01NS057415-03S1	DHHSNIH43946	25,636
Subtotal National Institute of Health					<u>8,098,931</u>
General Medical Services					
N-Glycosylation Mechanism	93.859		5R01GM049734-16	DHHSNIH40317	<u>5,262</u>
Health Resources and Services Administration					
Southeast Wyoming Telehealth	93.912		1 D06RH08996-01-00	DHHSHRSA43871SU	71,400
Wyoming Network For Telehealth - Y2	93.912		D06RH08996-02-00	DHHSHRSA43920SB	45,592
Wyoming Network For Telehealth - Y2	93.912		D06RH08996-02-00	DHHSHRSA43920US	123,397
Geriatric Education Center (GEC)	93.969		5 D31HP08805-02-00	DHHSHRSA43872	26,541
Wyoming Geriatric Education Center (WYGEC)	93.969		D31HP08805-03-00	DHHSHRSA43921	190,261
Subtotal Health Resources and Services Administration					<u>457,191</u>
<b>Total U.S. Department of Health and Human Services</b>					<u><b>8,561,384</b></u>
<b>TOTAL RESEARCH AND DEVELOPMENT CLUSTER - DIRECT FUNDING</b>					<b>\$ 30,830,015</b>
<b>OTHER - DIRECT FUNDING</b>					
<b>U.S. Department of Agriculture</b>					
Animal, Plant and Health Inspection Service					
Develop A National Reference Guide For Potato	10		08-8100-1304-CA	USDAAPH40782	\$ 46,374
Forest Service					
Threatened And Endangered Plant And Animal Database 2010	10		AG-82X9-P-10-0047	USDAFS40266	933
Bark Beetle	10		08-CS-11020600-022 M1	USDAFS40357	73,843
Threatened/Endangered Plant/Animal Database	10		AG-82X9-P-09-0011	USDAFS40358	9,992
Songbird Monitoring	10		07-CS-11020600-019 M6	USDAFS40359	23,269
Database Dumps On Sensitive Species Within R4 Wyoming Forests.	10		05-MU11046000-016	USDAFS40360	6,000
Big Horn National Forest Elk Lake Trail Maintenance	10		09-CS-11020200-009	USDAFS40361	10,000
Shoshone National Forest South Zone Puncture Replacement Project	10		09-PA-11021400-032	USDAFS40362	10,000
Morrison Dates-San Isabel Usfs	10		AG-82BH-P-09-0077	USDAFS40363	1,199
Subtotal Forest Service					<u>135,236</u>
Natural Resources Conservation Service					
USDA Natural Resources Conservation Service	10		40-8E49-4-0011	USDANRCS40900	<u>9,246</u>
Cooperative State Research, Education and Extension Service					
Excellence In Teaching Awards	10.200		MINI 98-COOP-2-6276	USDACSRELC1356	<u>176</u>
Risk Management Agency					
Developing The Risk Resilience Of Underserved Agricultural Operators Across Wyo	10.455		09-IE-0831-0106	USDARMA40914	1,333
Targeted States Crop Insurance Eudcation	10.458		08-IE-0833-0113	USDARMA41404ABG	23,320
Targeted States Crop Insurance Eudcation	10.458		08-IE-0833-0113	USDARMA41404CAS	88,046
Targeted States Crop Insurance Eudcation	10.458		08-IE-0833-0113	USDARMA41404RS	3,300
Targeted States Crop Insurance Eudcation	10.458		08-IE-0833-0113	USDARMA41404SE	3,850
Targeted States Crop Insurance Eudcation	10.458		08-IE-0833-0113	USDARMA41404TT	2,750
Targeted States Crop Insurance Eudcation	10.458		08-IE-0833-0113	USDARMA41404USL	25,859
Targeted States Crop Insurance Eudcation	10.458		08-IE-0833-0113	USDARMA41404WLR	3,520
Targeted States Crop Insurance Eudcation	10.458		08-IE-0833-0113	USDARMA41404WPA	13,486
Targeted States Crop Insurance Eudcation	10.458		08-IE-0833-0113	USDARMA41404WYC	3,300
Crop Insurance Education For Agricultural Producers In Wyoming	10.458		09-IE-0833-0133	USDARMA41405ABG	28,820
Risk Management Agency (continued)					
Crop Insurance Education For Agricultural Producers In Wyoming	10.458		09-IE-0833-0133	USDARMA41405CAS	82,879
Crop Insurance Education For Agricultural Producers In Wyoming	10.458		09-IE-0833-0133	USDARMA41405JJ	33,000
Crop Insurance Education For Agricultural Producers In Wyoming	10.458		09-IE-0833-0133	USDARMA41405USL	6,529
Crop Insurance Education For Agricultural Producers In Wyoming	10.458		09-IE-0833-0133	USDARMA41405WFB	3,850
Crop Insurance Education For Agricultural Producers In Wyoming	10.458		09-IE-0833-0133	USDARMA41405WLR	7,040
Crop Insurance Education For Agricultural Producers In Wyoming	10.458		09-IE-0833-0133	USDARMA41405WPA	15,539
Crop Insurance Education For Agricultural Producers In Wyoming	10.458		09-IE-0833-0133	USDARMA41405WYC	5,000
Developing The Risk Resilience Of Newer Farmers Through A Challenge Group	10.459		09-IE-0831-0141	USDARMA40913	9,072
Subtotal Risk Management Agency					<u>360,493</u>
National Institute of Food and Agriculture					
Natl Awards Prog/Regional Teaching Workshops For Excellence In College/Univ Te	10.217		2007-38411-18099	USDACSRE40831	5,103
Natl Awards Prog/Regional Teaching Workshops For Excellence In College/Univ Te	10.217		2007-38411-18099	USDACSRE40831SU	8,344
Nahln Lims Wy	10.304		2005-37620-16133	USDACSRE40303	252
Nahln Testing - Wyoming State Veterinary Laboratory	10.304		2009-37620-05572	USDACSRE40832	46,699
Conference Grant To Support The 4Th Grazing Livestock Nutrition Conference	10.310		2010-65206-20719	USDANIFA40214	2,386
WY Agrability Proj Promoting Success In Ag/People With Disabilities/Families	10.500		2006-41590-03407	USDACSRE0830CRH	5,144
WY Agrability Proj Promoting Success In Ag/People With Disabilities/Families	10.500		2006-41590-03407	USDACSRE0830GRC	33,173
WY Agrability Proj Promoting Success In Ag/People With Disabilities/Families	10.500		2006-41590-03407	USDACSRE0830USL	55,031
WY Agrability Proj Promoting Success In Ag/People With Disabilities/Families	10.500		2006-41590-03407	USDACSRE0830WIL	4,700
WY Agrability Proj Promoting Success In Ag/People With Disabilities/Families	10.500		2006-41590-03407	USDACSRE0830WND	48,359

Continued



UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – DIRECT FUNDING  
Year Ended June 30, 2010

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. Department of Agriculture (continued)</b>					
National Institute of Food and Agriculture (continued)					
Wind River Extension Indian Reservation Program	10.500		2006-41580-03440	USDACSRE40304	\$ 21,056
Federally Recognized Tribes Extension Program	10.500		2009-41580-05340	USDACSRE40306	88,693
Extensioin Ipm Outreach	10.500		2009-41534-05401	USDACSRE40307	31,782
Wyoming Agrability	10.500		2010-41590-20741	USDANIFA40235US	5,050
Wyoming Agrability	10.500		2010-41590-20741	USDANIFA40235WD	4,508
Subtotal National Institute of Food and Agriculture					<u>360,280</u>
Cooperative Extension Service					
Smith-Lever Formula Funds 08	10.500		4110005100		667,926
Smith-Lever Formula Funds 09	10.500		4110005100		716,766
Special Needs - 3(b)&(c) 09	10.500		4120005100		44,131
Smith-Lever Retirement 09	10.500		4130005100		61,641
Expanded Food & Nutrition 08	10.500		4151005100		39,927
Expanded Food & Nutrition 09	10.500		4151005100		187,495
Integrated Pest Management 08	10.500		4153105100		32,273
Farm Safety 04	10.500		4154005100		9,177
Renewable Resources 06	10.500		4600005100		27,807
Renewable Resources 07	10.500		4600005100		9,317
Pest Applicator Training 08	10.500		4802405100		13,450
Pest Applicator Training 08 Supple	10.500		4867905100		18,642
Subtotal Cooperative Extension Service					<u>1,828,552</u>
<b>Total U.S. Department of Agriculture</b>					<u>2,740,357</u>
<b>U.S. Department of Commerce</b>					
Economic Development Administration					
University Center Technical Assistance	11.303		05-66-04492	COMMEDA40052	10,061
University Center Technical Assistance	11.303		05-66-04492-02	COMMEDA40053	109,597
Subtotal Economic Development Administration					<u>119,658</u>
National Institute of Standards and Technology					
National Institute Of Standards And Technology	11.611		70NANB5H1185	COMMNIST40083	1,828
National Institute Of Standards And Technology	11.611		70NANB5H1185	COMMNIST40084	368,497
Subtotal National Institute of Standards and Technology					<u>370,325</u>
<b>Total U.S. Department of Commerce</b>					<u>489,983</u>
<b>U.S. Department of Defense</b>					
U.S. Air Force					
IPA Program Manager	12		F1ATA09153DD01	DODAF40202	174,041
ROTC Scholarships	12		PRELIM SPEND	DODAFROTC40160	186,304
National Geographic Traveling Map/National Guard	12		W912L3-09-5033	DODAF40297	6,000
Subtotal U.S. Air Force					<u>366,345</u>
U.S. Army					
ROTC Scholarship	12		PRELIM SPEND	DODARMROTC40161	262,231
Symposium On Tropical Hydrology	12.431		W911NF-08-1-0464	DODARMY41716	3,016
Subtotal U.S. Army					<u>265,247</u>
Defense Logistics Agency					
Procurement Technical Assistance Program Gro-Biz	12.002		SP4800-08-2-0845	DODDLA40182	121,597
Procurement Technical Assistance Center Program (Gro-Biz Ptac)	12.002		SP4800-08-2-0845 P00003	DODDLA40183	209,452
Subtotal Defense Logistics Agency					<u>331,049</u>
National Security Agency					
Wy/Chinese Startalk Inst	12.901		H98230-10-1-0099	NSA40245	2,746
<b>Total U.S. Department of Defense</b>					<u>965,387</u>
<b>U.S. Department of Housing and Urban Development</b>					
Sustainable Ag Research/Extension Center Community Ctr Bldg					
Equip And Fixtures For WTBC	14.246		B-06-SP-WY-1123	HUD40328	22,148
	14.251		B-06-SP-WY-1122	HUD40327	10,488
<b>Total U.S. Department of Housing and Urban Development</b>					<u>32,636</u>
<b>U.S. Department of Interior</b>					
Bureau of Land Management					
Carat 9.X Upgrade	15		L09PX01102	DOIBLM40000	5,000
Socio-Economic Analysis - Sw Wy	15.224		K910-A5-0032	DOIBLM0139	2,335
Mallo Camp Trail Construction	15.225		L09AC15296	DOIBLM40427	6,873
Pinedale Field Office Warren Bridge Trail	15.225	X	L10AC16413	DOIBLM40219	2,995
Native Plant Seed Collection	15.231		L10AC20033	DOIBLM40259	537
Data Entry, Stewardship, And Sharing Agreement With WYNDDD	15.231		L09AC15765	DOIBLM40416	18,117
Surface Compliance Internship	15.231		CAA089013	DOIBLM41108	19,520
Prescribed Fire Preparation	15.233		L09AC15219	DOIBLM40426	55
Shirley Basin Wetland Recovery And Forest Fuels Reduction	15.237		L09AC15458	DOIBLM40418	10,000
Laramie River And Rangeland Recovery	15.237		L09AC15402	DOIBLM40419	10,000
Landscape Conservation Initiative - Rawlins Field Office Projects	15.239		L09AC15461	DOIBLM40417	11,000
Subtotal Bureau of Land Management					<u>86,432</u>
National Park Service					
Inventory Of Historic Resources At Sun Ranch Nhl, Humstone	15		H1200040001 J126405003	DOINPS40377	1,047
Comprehensive Survey Of The American Public	15		H2380040001 J230306002	DOINPS40380	275
Along With The Nez Perce	15		H1200040001 J1580090140	DOINPS40381	113,684
Big Horn Canyon	15		J1320090106 UWY-12	DOINPS40382	904
Archeological Data Recovery Reports For Precontact Archeological Sites	15		H1200090004 J1580090323	DOINPS40383	27,351
Phase Three Of The Comprehensive Survey Of The American Public	15		H2370094000 J2303090033	DOINPS40384	53,269
Manager's Short Course On Wildlife Diseases	15		H2370094000 J2340090034	DOINPS40386	17,616

Continued

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – DIRECT FUNDING  
Year Ended June 30, 2010

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. Department of Interior (continued)</b>					
National Park Service (continued)					
Safety In Bear Country	15		H1200090004 J1460095432	DOINPS40387	\$ 978
Small Grants Program And Workshop	15		H1200090004 J1460095439	DOINPS40388	903
Development Of A Short Course In Wildlife Diseases For Nps Wildlife Biologists	15		H2380040001 J234006002	DOINPS47020	3,542
Subtotal National Park Service					219,569
Geological Survey					
Science Workshop	15		0983270103	DOIUSGS40008	16,870
Framework Standards Training Material Development/Higher Ed Curriculum Integrat	15.808		04HQAG0121 04121HS007	DOIUSGS40403	72,549
Maintenance And Enhancements To Wyoming NHD	15.808		G09AC00459	DOIUSGS40406	12,577
Subtotal Geological Survey					101,996
<b>Total U.S. Department of Interior</b>					<b>407,997</b>
<b>U.S. Department of Justice</b>					
Justice Wyoming Victims Of Crime Training,Root-Elledge	16.528		2006-EW-AX-K009	JUSTICE40437	140,358
<b>Total U.S. Department of Justice</b>					<b>140,358</b>
<b>U.S. Department of Transportation</b>					
Hrrr Training	20		HSSI	TRANSFHWA40772	28
<b>Total U.S. Department of Transportation</b>					<b>28</b>
<b>U.S. National Science Foundation</b>					
IPA Assignment Demitris Kouris	27.011		CMMI-0822426	NSF40733	9,328
<b>Total U.S. National Science Foundation</b>					<b>9,328</b>
<b>U.S. National Aeronautics and Space Administration</b>					
WY Space Grant Consortium	43		NNG05GI65H	NASA41150ANDRSN	12,417
WY Space Grant Consortium	43		NNG05GI65H	NASA41150CHMBRL	13,609
WY Space Grant Consortium	43		NNG05GI65H	NASA41150DUTTA	19,781
WY Space Grant Consortium	43		NNG05GI65H	NASA41150EWERS	18,574
WY Space Grant Consortium	43		NNG05GI65H	NASA41150MILLR	4,672
WY Space Grant Consortium	43		NNG05GI65H	NASA41150ELECEN	687
WY Space Grant Consortium	43		NNG05GI65H	NASA41150GARN	4,832
WY Space Grant Consortium	43		NNG05GI65H	NASA41150IC	17,000
WY Space Grant Consortium	43		NNG05GI65H	NASA41150KRAHEN	60
WY Space Grant Consortium	43		NNG05GI65H	NASA41150PASS	542,693
WY Space Grant Consortium	43		NNG05GI65H	NASA41150THORS	4,919
<b>Total U.S. National Aeronautics and Space Administration</b>					<b>639,244</b>
<b>U.S. National Endowment for the Arts</b>					
Summer Art Institute	45.024		07-5100-8185	NFAHNEA40554	14,189
<b>Total U.S. National Endowment for the Arts</b>					<b>14,189</b>
<b>U.S. National Science Foundation</b>					
REU-Site	47.049		DMS-0755450	NSF40686	19,293
REU-Site	47.049		DMS-0755450	NSF40686PART	14,133
Rocky Mountain Discrete Mathematics Days	47.049		DMS-0600857	NSF40726	5,041
CSUMS A Pilot Program To Train Cryptography Students In Computation	47.049		DMS-0639325	NSF40728EXT	23,322
MRI Acquisition Of An X-Ray Diffractometer To Establish An Interdisciplinary WY	47.049		CHE-0619920	NSF40729	124
International Research Workshop	47.050		EAR-1008921	NSF40265	11,806
SOC-HCR Comprehensibility As A Design Criterion	47.070		CNS-0613919	NSF40685IC	6,367
SOC-HCR Comprehensibility As A Design Criterion	47.070		CNS-0613919	NSF40685SUSL	6,397
Partitioning Evapotranspiration Using Isotopes-Institutional Support	47.074		DBI-0805714	NSFN40734	678
Enhancing Science Awareness And Learning For 7Th And 8Th Grade Students In Wy	47.076		DGE-0538642	NSF40684PART	188,663
Enhancing Science Awareness And Learning For 7Th And 8Th Grade Students In Wy	47.076		DGE-0538642	NSF40684USL	94,734
Preparing Students For Citizenship/Critical Thinking + Problem Solving Skills + Quar	47.076		DUE-0737533	NSF40732	17,165
<b>Total U.S. National Science Foundation</b>					<b>387,723</b>
<b>U.S. Small Business Administration</b>					
Small Business Development Centers	59.037		9-603001-Z-0057	SBA40295	13,113
Small Business Development Centers	59.037		9-603001-Z-0057-15	SBA40756CASPER	16,648
Small Business Development Centers	59.037		9-603001-Z-0057-15	SBA40756CHEYEN	35,352
Small Business Development Centers	59.037		9-603001-Z-0057-15	SBA40756GILLET	26,603
Small Business Development Centers	59.037		9-603001-Z-0057-15	SBA40756POWEL	15,485
Small Business Development Centers	59.037		9-603001-Z-0057-15	SBA40756RCKSPG	15,508
Small Business Development Centers	59.037		9-603001-Z-0057-15	SBA40756RIVRTN	14,382
Small Business Development Centers	59.037		9-603001-Z-0057-15	SBA40756STATE	94,061
Wsbdc	59.037		9-603001-Z-0057-15-01	SBA40757	2,866
Small Business Development Centers	59.037		0-603001-Z-0057-16	SBA40758CASPER	61,466
Small Business Development Centers	59.037		0-603001-Z-0057-16	SBA40758CHEYEN	48,454
Small Business Development Centers	59.037		0-603001-Z-0057-16	SBA40758GILLET	60,453
Small Business Development Centers	59.037		0-603001-Z-0057-16	SBA40758POWEL	57,353
Small Business Development Centers	59.037		0-603001-Z-0057-16	SBA40758RCKSPG	62,587
Small Business Development Centers	59.037		0-603001-Z-0057-16	SBA40758RIVRTN	48,127
Small Business Development Centers	59.037		0-603001-Z-0057-16	SBA40758STATE	228,841
<b>Total U.S. Small Business Administration</b>					<b>801,299</b>
<b>U.S. Veterans Administration</b>					
Veterans Affairs					
IPA Appointment Yamreudeewong	64		IPA	VETADM0899	49,756
<b>Total U.S. Veterans Administration</b>					<b>49,756</b>

Continued

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – DIRECT FUNDING  
Year Ended June 30, 2010

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. Department of Education</b>					
Advancing International Studies At Wyoming Community Colleges	84.016		P016A090002	D-ED40213	\$ 93,929
Wyoming CACGP	84.378		P378A080038	D-ED40197SCHLR	17,000
Student Success Services	84.042A		P042A050876-08	D-ED40192USL	47,320
Student Success Services	84.042A		P042A050876-09	D-ED40199EXT	39,650
Student Success Services	84.042A		P042A050876-09	D-ED40199USL	321,999
Upward Bound	84.047A		P047A080576-10	D-ED40234EXT	5,341
Upward Bound	84.047A		P047A080576-10	D-ED40234USL	55,392
Upward Bound	84.047A		P047A080576	D-ED41092USL	18
Upward Bound	84.047A		P047A080576-09	D-ED41095EXT	75,455
Upward Bound	84.047A		P047A080576-09	D-ED41095USL	345,617
Upward Bound Math/Science Initiative Project	84.047M		P047M080157	D-ED41094EXT	34,026
Upward Bound Math/Science Initiative Project	84.047M		P047M080157	D-ED41094USL	97,673
Upward Bound Math/Science Initiative	84.047M		P047M080157-09	D-ED41096EXT	13,284
Upward Bound Math/Science Initiative	84.047M		P047M080157-09	D-ED41096USL	144,033
Educational Opportunity Center-South	84.066A		P066A060161-08	D-ED40193	73,297
Educational Opportunity Center-North	84.066A		P066A070158-08	D-ED40194	44,190
Educational Opportunity Center-South	84.066A		P066A060161-09	D-ED41100	395,424
Educational Opportunity Center-North	84.066A		P066A070158-09	D-ED41101	212,344
Using Primary Sources For Civic Education In Wyoming	84.116Z		P116Z050209	D-ED40111USL	5,215
Aware Program	84.184N		Q184N080030	D-ED40195	11,664
Aware Program	84.184N		Q184N080030	D-ED40195WYS	21,881
McNair Scholars Program	84.217A		P217A070099-08	D-ED41093EXT	36,955
McNair Scholars Program	84.217A		P217A070099-08	D-ED41093USL	79,062
McNair Scholars Program	84.217A		PRELIM SPEND	D-ED41102EXT	16,545
McNair Scholars Program	84.217A		PRELIM SPEND	D-ED41102USL	161,834
Wind Assistive Technology Resources	84.224A		H224A080049	D-ED40143	146,581
Wind Assistive Technology Resources	84.224A		H224A090049	D-ED40198	209,442
Vocabulary Instructional Program	84.305A		R305A090163	D-ED40095NLU	3,750
Vocabulary Instructional Program	84.305A		R305A090163	D-ED40095USL	219,888
Gear Up Wyoming	84.334S		P334S050024-08	D-ED40196CC	203,050
Gear Up Wyoming	84.334S		P334S050024-08	D-ED40196CWC	197,992
Gear Up Wyoming	84.334S		P334S050024-08	D-ED40196EWC	221,384
Gear Up Wyoming	84.334S		P334S050024-08	D-ED40196LCCC	241,959
Gear Up Wyoming	84.334S		P334S050024-08	D-ED40196NWC	125,648
Gear Up Wyoming	84.334S		P334S050024-08	D-ED40196NWCCD	122,729
Gear Up Wyoming	84.334S		P334S050024-08	D-ED40196SCHLR	166
Gear Up Wyoming	84.334S		P334S050024-08	D-ED40196USL	116,542
Gear Up Wyoming	84.334S		P334S050024-08	D-ED40196WDE	28,930
Gear Up Wyoming	84.334S		P334S050024-08	D-ED40196WWCC	269,671
Gear Up Wyoming	84.334S		P334S050024-09	D-ED40203CC	198,635
Gear Up Wyoming	84.334S		P334S050024-09	D-ED40203CWC	225,371
Gear Up Wyoming	84.334S		P334S050024-09	D-ED40203EWC	237,796
Gear Up Wyoming	84.334S		P334S050024-09	D-ED40203LCCC	241,898
Gear Up Wyoming	84.334S		P334S050024-09	D-ED40203NWC	160,458
Gear Up Wyoming	84.334S		P334S050024-09	D-ED40203NWCCD	98,298
Gear Up Wyoming	84.334S		P334S050024-09	D-ED40203SCHLR	518,493
Gear Up Wyoming	84.334S		P334S050024-09	D-ED40203USL	500,177
Gear Up Wyoming	84.334S		P334S050024-09	D-ED40203WDE	50,916
Gear Up Wyoming	84.334S		P334S050024-09	D-ED40203WWCC	279,854
College Access Challenge Grant Program	84.378A		P378A090038	D-ED40204EXT	317,383
College Access Challenge Grant Program	84.378A		P378A090038	D-ED40204USL	1,331
<b>Total U.S. Department of Education</b>					<b>7,287,490</b>
<b>U.S. Department of Health and Human Services</b>					
Administration on Aging					
Wyoming Aging And Disabilities Resource Center	93.048		90AM3011/01	DHHSOA040220USL	6,554
Substance Abuse and Mental Health Services Association					
UW Lifesavers Initiative	93.243		5H79SM057864-03	DHSSAMH40262US	38,768
UW Lifesavers Initiative	93.243		5H79SM057864-03	DHSSAMH40262WY	4,927
UW Enhanced Suicide Prevention Lifesavers Initiative	93.243		1U79SM058934-01	DHSSAMH40263	27,671
UW Enhanced Suicide Prevention Lifesavers Initiative	93.243		1U79SM058934-01	DHSSAMH40263WY	10,871
Subtotal Substance Abuse and Mental Health Services Association					<b>82,237</b>
Health Resources and Services Administration					
Mental Health Nurse Practitioner Students	93.247		2 D09HP05329-04-00	DHSHRSA41312	1,813
Mental Health Nurse Practitioner Students	93.247		2 D09HP05329-04-00	DHSHRSA41312SU	37,366
Advanced Education Nursing Grants	93.247		5 D09HP05329-05-00	DHSHRSA41316	245,172
Nursing Traineeship	93.358		2 A10HP00216-09-00	DHSHRSA41313	6,099
Nurse Education Practice And Retention	93.359		5 D11HP08370-02-00	DHSHRSA41314	6,126
Nurse Education Practice And Retention	93.359		5 D11HP08370-03-00	DHSHRSA41315	247,906
Implementing Clinical Telehealth Services In Wyoming	93.888		1 D1BT16642-01-00	DHSHRSA40230	71,668
Wyoming Network For Telemedicine	93.912		5 D06RH08996-03-00	DHSHRSA40240	16,112
Subtotal Health Resources and Services Administration					<b>632,262</b>
National Institute of Health					
NIMH Outreach Partnership Program,Hubbell	93		263-MI-603572	DHHSNIH40276	1,338
Enhancing Biomedical Science Awareness And Learning In Wyoming	93.389		5R25RR022740-03	DHHSNIH40278	77,810
Enhancing Biomedical Science Awareness And Learning In Wyoming	93.389		5R25RR022740-03	DHHSNIH40278WYS	3,232
Western Regional Biomedical Collaboratory	93.879		5G08LM009216-02	DHHSNIH43843	11,516
Subtotal National Institute of Health					<b>93,896</b>

Continued

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

**SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – DIRECT FUNDING**  
**Year Ended June 30, 2010**

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. Department of Health and Human Services (continued)</b>					
Administration for Children and Families					
WY Head Start Collaboration Project	93.600		08CD0018/01	DHHSACF41256WYS	\$ (248)
Head Start	93.600		08CD0018/02	DHHSACF41258	26,100
Head Start	93.600		08CD0018/02	DHHSACF41258WYS	4,320
Wyoming Head Start State Collaboration Office	93.600		08CD0018/03	DHHSACF41260	94,284
Ucedd Core Grant	93.632		90DD0613/02	DHHSACF41257	29,409
Ucedd Core Grant: Revised April 10, 2009	93.632		09DD0613	DHHSACF41259	490,726
Subtotal Administration for Children and Families					<u>644,591</u>
Center for Medicare and Medicaid Services					
Wyoming Employment Systems Project	93.768		1QACMS300126/04	DHHSCMS40026USL	308,315
Employment Systems Development	93.768		1QACMS300126/01	DHHSCMS40253	168
Employment Systems Development	93.768		1QACMS300126/02	DHHSCMS40254	448
Employment Systems Development	93.768		1QACMS300126/02	DHHSCMS40254WY	3,831
Mig/Wesp	93.768		1QACMS300126/03	DHHSCMS40255ACC	53,483
Mig/Wesp	93.768		1QACMS300126/03	DHHSCMS40255CTP	35,916
Mig/Wesp	93.768		1QACMS300126/03	DHHSCMS40255HDA	43,600
Mig/Wesp	93.768		CMS/MIG/WESP	DHHSCMS40255MED	17,867
Mig/Wesp	93.768		1QACMS300126/03	DHHSCMS40255USL	358,677
Mig/Wesp	93.768		1QACMS300126/03	DHHSCMS40255WYS	22,713
Wyoming Aging And Disabilities	93.779		1LACMS300030/01	DHHSCMS40251SUB	3
Wyoming Aging And Disabilities	93.779		1LACMS300030/01	DHHSCMS40251USL	5,204
Subtotal Center for Medicare and Medicaid Services					<u>850,225</u>
<b>Total U.S. Department of Health and Human Services</b>					<u>2,309,765</u>
<b>TOTAL OTHER - DIRECT FUNDING</b>					<u>\$ 16,275,540</u>
<b>TOTAL DIRECT FUNDING</b>					<u><u>\$ 58,803,108</u></u>

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – PASS-THROUGH FUNDING  
Year Ended June 30, 2010

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>PASS-THROUGH FUNDING</b>					
<b>RESEARCH AND DEVELOPMENT CLUSTER</b>					
<b>U.S. Department of Agriculture</b>					
Animal, Plant and Health Inspection Service					
Fpa Equipment	10		031410UW2	WYLVSTK40167	\$ 25,018
Wyoming Caps Program Infrastructure	10.025		031410UW6	WYAG40172	35,452
Wyoming Caps Program Infrastructure	10.025		011909UW1	WYAG49681	98,380
Subtotal Animal, Plant and Health Inspection Service					158,850
Agriculture Marketing Service					
Specialty Crop Production Under High Tunnels	10.156		012310UW4	WYAG40054	3,500
Specialty Crop Research For Wyoming	10.169		060508UW3	WYAG49671	8,042
Fenugreek Assessment	10.170		0222710UW10	WYAG40164	209
Turf Grass Trials	10.170		020409UW2	WYAG49682	5,864
Subtotal Agriculture Marketing Service					17,615
Cooperative State Research, Education and Extension Service					
Devel Rangeland Decision Support Tool To Improve Rangeland Watershed Managen	10.200		Y482874	AZUNV47635	46,985
Cow Winter Feeding	10.200		26-6242-0104-003	NEUNV40035	10,154
Gene Expression In High-Sulfate Water Steers	10.200		3TE088	SDSTU48787	47,954
Early Weaned Steers	10.200		3TH081/SCOTT LAKE	SDSU40036	21,312
Intgrtd Crop/Livestock Systems Dryland Crop Rotations + Economic/Ecological Sust	10.200		051687011	UTSTUNV46458	3,715
Potential Of Managing Iron/Zinc Deficiency In Dry Beans With Interplantings Of Ann	10.200		061553033	UTSTUNV49004	168
Innovative Fly Mgmt Strategies On Pastured And Rangeland Beef Cattle In The West	10.200		108167_G002237	WASTU49404	669
Invasive Weeds And Environmental Change	10.206		SPO 0000068971 154-5502	COUNV47847	51,947
Subtotal Cooperative State Research, Education and Extension Service					182,904
Economic Research Service					
Algorithms For Invasive Species Decision Support	10.254		RR551-437/3503598	GAUNV48042	13,579
National Institute of Food and Agriculture					
Treating Wool Wastewater	10.212		061809UW1	MMW48378	25,923
Eval Camelina Sativa As An Alternative Seed Crop/Feedstock For Biofuel/Developin	10.215		080019002	UTSTUNV49003	33,270
Eval Camelina Sativa As An Alternative Seed Crop/Feedstock For Biofuel/Developin	10.215		080019002	UTSTUNV49003SUB	7,201
Hay Yield Of C3 Perennial Grasses With N Fertilizer	10.215		080019029	UTSTUNV49005	1,457
Little Big Horn College,And Uw Summer Research Internship/Mentorship Prg In Ag	10.226		USDA CSREES PROJECT	NWCC48690	25
Coordinated Ag Water Quality Programming For The Northern Plains/Mntns Region	10.303		G-1418-5	CSU47830	37
Integrated Management Of Wheat Stem Sawfly, Fusarium Crown Rot, And Grassy W	10.303		G230-09-W1759	MTSTU48552	15,000
Great Plains Diagnostics Network	10.304		S08017	KSU48269	34,245
The 2008 Legume Ipm Pipe Subcontract-Wyoming	10.500		08-001766-WYOM1	CAUNV47813	14,672
Western Region Sare PDP Admin Support	10.500		051688011	UTSTUNV46455PDP	71,165
Western Region Sare PDP State Grants	10.500		051688010	UTSTUNV46456TRV	6,253
National Sare/Nacaa Fellows Prog	10.500		08-0018009	UTSTUNV46462	1,128
Western Region Sare Fy09 Admin	10.500		08-0018008	UTSTUNV46463	22,950
Western Region Sare Sub-Regional/Natl Conferences	10.500		08-0018007	UTSTUNV46464	3,908
Western Region Sare PDP State Grants	10.500		08-0018006	UTSTUNV46465AK	4,500
Western Region Sare PDP State Grants	10.500		08-0018006	UTSTUNV46465HI	3,999
Western Region Sare PDP State Grants	10.500		08-0018006	UTSTUNV46465ID	4,500
Western Region Sare PDP State Grants	10.500		08-0018006	UTSTUNV46465UT	4,500
Western Region Sare PDP State Grants	10.500		08-0018006	UTSTUNV46465WY	5,755
Western Region Sare PDP Support	10.500		726151	UTSTUNV9141	82
Subtotal National Institute of Food and Agriculture					260,570
<b>Total U.S. Department of Agriculture</b>					<b>633,518</b>
<b>U.S. Department of Commerce</b>					
National Oceanographic and Atmospheric Administration					
Forecasting Spread And Bioeconomic Impacts Of Aquatic Invasive Species	11		201551WYO	NTREDME40019	9,871
Biological Complexity And Economic Reality In Fisheries Management.	11.417		UF09096	FLUNV47991	32,577
Spectacled Eiders	11.472		820	NPRB48479	15,739
Spectacled Eiders	11.472		820	NPRB48479SUB	12,525
Nrth Pacific Res Brd Predicting Snow Crab Growth/Size With Climate Warming In N	11.472		713	NPRB48480	69,803
Subtotal National Oceanographic and Atmospheric Administration					140,515
<b>Total U.S. Department of Commerce</b>					<b>140,515</b>
<b>U.S. Department of Defense</b>					
U.S. Air Force					
Synthetic Jet Actuators For Flight Control	12		405-SC01	BARRON47679	16,891
Reliability-Based Design Of Hybrid Composites	12		7014-003	FIREHOLE40233	5,601
Second Generation Composite Laminate Failure Analysis Utilizing Constituent Level I	12		051507UW2	FIREHOLE47986	9,003
MCT Materials Modeling And Testing	12		060807UW1	FIREHOLE47987	24,555
Failure Initiation Prediction For Hybrid Composites	12		010809UW3	FIREHOLE47988	12,839
ERI TCE Remediation	12		4P08-A0037-92250-OF	MWH48357	2,285
High-Order Modeling Of Applied Multi-Physics Phenomena	12		022409UW1	SCISIM48782	24,116
Quality Space Imagery For Leo/Geo Operations	12		08044301	UTSTUNV49006	46,605
An Adaptive Control Approach To Plug And Play Satellites	12		50185	CSA47825	39,276
Subtotal U.S. Air Force					181,171
Office of Naval Research					
Berger/Abam Test Prestressed Concrete Pier Panels	12		A00044-004-02	BERGERABAM7678	494
Adaptive Disclosure Training Program For Marines	12		UWY0072FEDSL1	BVARI47707	348
Subtotal Office of Naval Research					842
<b>Total U.S. Department of Defense</b>					<b>182,013</b>

Continued

**SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – PASS-THROUGH FUNDING**  
**Year Ended June 30, 2010**

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. Department of Interior</b>					
Bureau of Land Management					
Bighorn Basin Economic Analysis	15		29NA00022	ICF48142	\$ 15,808
Sci Applications Intl Corp Economic Analysis For Blms Lander Resource Mgmt Plan	15		4400147865	SAIC48777	20,567
Middle Park Paleoindian Project 2009	15		070109UW4	OWLMTN48625	5,500
Subtotal Bureau of Land Management					<u>41,875</u>
Bureau of Reclamation					
Roundtail Chub Habitat	15		000071	WYGF49776	28,275
Fish and Wildlife Service					
Isotopic And Genetic Characterization Of White-Winged Doves	15		030105UW2	AZGF47625	309
Elk-Wolf Habitat Relations	15		001033	WYGF40065	76,532
Evaluation of Road Networks in Associated with Energy Development on Herpetofaun	15		000754	WYGF49748	53,761
Wyoming Toad Monitoring	15.631		052610UW10	LRCD40312	121
Wyoming Toad Monitoring	15.631		061109UW1	LRCD48279	21,887
Impacts Of The Pine Beetle In Wyoming	15.634		000952	WYGF49744	24,187
Rver Otters In Southwest Wyoming	15.634		000953	WYGF49745	34,842
Subtotal Fish and Wildlife Service					<u>211,639</u>
Office of Surface Mining					
Utilities	15.252		012810UW3	WYDEQ40064	1,801,032
Advancement Of Energy Resources	15.252		090808UW1	WYDEQ49811ACAD	3,867,671
Advancement Of Energy Resources	15.252		090808UW1	WYDEQ49811ADMN	522,596
Advancement/Energy Res	15.252		090808UW1	WYDEQ49811CMI	3,877
Advancement/Energy Res	15.252		090808UW1	WYDEQ49811CONS	33,469
Advancement Of Energy Resources	15.252		090808UW1	WYDEQ49811ENR	946
Advancement Of Energy Resources	15.252		090808UW1	WYDEQ49811FAN	777
Advancement/Energy Res	15.252		090808UW1	WYDEQ49811HFFRD	3,312
Advancement Of Energy Resources	15.252		090808UW1	WYDEQ49811KASSU	3,655
Advancement Of Energy Resources	15.252		090808UW1	WYDEQ49811OUTR	560,785
Advancement Of Energy Resources	15.252		090808UW1	WYDEQ49811RES	521,368
Advancement/Energy Res	15.252		090808UW1	WYDEQ49811SHDR	1,877
Advancement Of Energy Resources	15.252		090808UW1	WYDEQ49811WSGS	40,000
High Plains Gasification Tech Center	15.252		070108UW3	WYDEQ49812DSGN	700,240
Great Plains Gasification	15.252		070108UW3	WYDEQ49812PCADM	503,824
Great Plains Gasification	15.252		070108UW3	WYDEQ49812WALK	12,987
Clean Coal Technology Fund	15.252		092608UW3	WYDEQ49813CHE	141
Clean Coal Technology Fund	15.252		092608UW3	WYDEQ49813FAN	80,338
Clean Coal Technology Fund	15.252		092608UW3	WYDEQ49813OHIO	266,035
Clean Coal Technology Fund	15.252		092608UW3	WYDEQ49813PENN	38,285
Clean Coal Technology Fund	15.252		092608UW3	WYDEQ49813PIRI	168,959
Wyoming Reclamation And Restoration Center	15.252		080409UW1	WYDEQ49814	132,243
Clean Coal Technology Fund 2009	15.252		PREL SPEND	WYDEQ49815SES	82,340
Clean Coal Technology Fund 2009	15.252		PREL SPEND	WYDEQ49815WRI	154,390
Subtotal Office of Surface Mining					<u>9,501,147</u>
<b>Total U.S. Department of Interior</b>					<u>9,782,936</u>
<b>U.S. Department of Justice</b>					
Wyoming Department of Corrections					
Pri Grant	16.202		072208UW8	WYCORR49716	15,057
<b>Total U.S. Department of Justice</b>					<u>15,057</u>
<b>U.S. Department of Transportation</b>					
Other					
Mpc Graduate Assistantship	20		MPC-GA	NDSU48505	13,620
Effectiveness Of Using Recycled Asphalt Materials (Rap) And Other Dust Suppressar	20		MPC-287	NDSU48507	33,927
Comprehensive Transportation Saftey Evaluation Prog In The State Of Wy	20		MPC-271	NDSU48508	34,939
Flow Fields Around Bridge Abutments/Univ Trans Ctrs Prog	20		091808UW1	NDSU48510ETMA	19,533
Mpc Grad Assistantship/Univ Trans Cntrs Prog	20		091808UW1	NDSU48510GA	34,919
Pavement Design Guide/Univ Trans Cntrs Prog	20		091808UW1	NDSU48510PDG	2,832
Recycled Asphalt Materials/Univ Trans Cntrs Prgm	20		091808UW1	NDSU48510RAP	6,438
Rural Road Safety Prog/Univ Trans Cntrs Prog	20		091808UW1	NDSU48510RRSP	747
I-80 Dynamic Message Signs/Univ Trans Cntrs Prog	20		091808UW1	NDSU48510YNG	22,699
Mountain Plains Consortium	20		MPC-110909UW1	NDSU48511BOYLES	34,843
Mountain Plains Consortium	20		MPC-110909UW1	NDSU48511GA	928
Mountain Plains Consortium	20		MPC-110909UW1	NDSU48511GRAVEL	1,857
Mountain Plains Consortium	20		MPC-110909UW1	NDSU48511PUCKT	8,472
Subtotal Other					<u>215,754</u>
Federal Highway Administration					
Updating Of Course 132014 Drilled Shafts/Construction Procedures And Design Met	20		052507UW1	PARSON48712	11,963
Southern WY I-80 Dynamic Message Signs Evaluation	20		4400149136	SAIC48776	17,701
Treatment Options To Mitigate Vortex Shedding In High-Mast Pole	20.205		112009UW1	WYDOT40003F	9,600
Evaluating The Risk Of Alkali-Silica Reaction In WY Through Inter-Laboratory Inve	20.205		083006UW4	WYDOT49856EXT	3,019
Evaluating The Risk Of Alkali-Silica Reaction In WY Through Inter-Laboratory Inve	20.205		083006UW4	WYDOT49856USL	15,139
Its System To Reduce High Wind Crashes On I-25 Near Bordeaux,Wy	20.205		082207UW2	WYDOT49859	54,037
Variable Speed Limit System For I-80 Elk Mtn Corridor	20.205		082207UW3	WYDOT49860	63,244
Effectiveness Of Using Recycled Asphalt Materials (Rap)/Other Dust Suppressants O	20.205		082207UW4	WYDOT49861	6,079
Bridge Deck Evaluation	20.205		012709UW2	WYDOT49863F	53,382
Bridge Deck Evaluation	20.205		012709UW2	WYDOT49863NF	6,724
Bridge Deck Evaluation	20.205		012709UW2	WYDOT49863SUBF	16,000
Gravel Roads Management	20.205		050909UW3	WYDOT49864F	30,864

Continued

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – PASS-THROUGH FUNDING  
Year Ended June 30, 2010

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. Department of Transportation</b>					
Federal Highway Administration (continued)					
Foundation Design In Rock	20.205		051809UW5	WYDOT49865F	\$ 18,092
Foundation Design In Rock	20.205		051809UW5	WYDOT49865NF	6,575
Monuments And Markers Web Database	20.205		100308UW2	WYSPHS49796	31,376
Subtotal Federal Highway Administration					<u>343,795</u>
National Highway Traffic Safety Administration					
Collaborative Roads Data Creation Project Plan	20.610		091109UW1	WYDOT49866	114,528
Research and Innovative Technology Administration					
Durability Assessment Of Recycled Concrete Aggregates For Use In New	20.701		K9633A-A	OSU40006	5,809
Novel Recoverable Enzyme Nanoparticles For Cellulose Hydrolysis	20.761		3TL149	SDSTU48786	83,043
Novel Recoverable Enzyme Nanoparticles For Cellulose Hydrolysis	20.761		3TL149	SDSTU48786EXT	6,580
Subtotal Research and Innovative Technology Administration					<u>95,432</u>
<b>Total U.S. Department of Transportation</b>					<u>769,509</u>
<b>U.S. National Aeronautics and Space Administration</b>					
Amantiss	43.000		00006399	CAUNV47817	46,265
Remote Sensing Education And Research - Land Management	43.000		UND0015364 03	NDUNV40037	17,254
Pest Monitoring In Northern Great Plains And Central Asia	43.000		UND0015364 02	NDUNV40037LTCH	1,499
UMAC	43.000		UND0015364 01	NDUNV40309	4,067
Angst	43		C10644A	AURA47622	22,901
Active Flow Control With Adaptive Design Techniques For Improved Aircraft Safety	43		369-SC02	BARRON47678	14,396
King Air Research Aircraft N2UW With Wyoming Cloud Radar And Wyoming Cloud	43		204498	CSU47881	7,463
King Air Research Aircraft N2UW With Wyoming Cloud Radar And Wyoming Cloud	43		204498	CSU47881EXT	324,300
Purchase Of WIRO Telescope Time By The University Of Denver	43		36520A-02-00	DNVRUNV47953	26,007
Intermediate-Mass Star Formation	43		422-21-06A	IASTUNV40216	9,776
Spitzer Observations Of The Brightest Lensed Lyman Break Galaxies	43		1310240	JPL48245	11,007
Spitzer Census IM Star Forming Regions	43		1355085	JPL48246	12,663
Local Volume Legacy	43		1367819	JPL48247	7,606
Kingfish	43		1371767	JPL48248	10,978
Extended Disks	43		1376509	JPL48249	5,238
Cloudsat Level 2 Radar Only And Combined Radar Lidar Cloud Senario Classification	43		1270909	JPL48251IC	156,859
Unveil The Nature Of Post-Starburst Quasars	43		1289386	JPL48255	18,344
5 Mjy Extragalactic Spectroscopic Survey	43		1310213	JPL48257MJY	44,548
The Local Volume Legacy Survey	43		1336000	JPL48258LVLS	15,456
The 5MJY Extragalactic Spectroscopic Survey	43		1336000	JPL48258MJY	43,564
Doubling The Sample Of Bright Lensed Lbgs Observed By Spitzer	43		1379294	JPL48259	19,869
K-12 Geospatial Learning Activity Database Development	43		UND0014026	NDUNV48604BUSS	83,201
Remove Sensing Of Rangeland Pests	43		UND0014026	NDUNV48604LTCHN	15,591
Remote Sensing Based Natural Resource Mgt Activities In WY Through Outreach	43		UND0014026	NDUNV48604SVNPL	6,612
<b>Total U.S. National Aeronautics and Space Administration</b>					<u>925,464</u>
<b>U.S. National Science Foundation</b>					
Composite Wind-Turbine Blade Design	47		051110UW4	ZAENERGY40284	2,273
Thermoelectric Materials For Energy Harvesting	47.041		OSP-02-8300-2009-0052	SUBR48875	11,176
Powering The Planet	47.049		68D-1086090	CALTECH47740	148,130
Erosion And Weathering, Southern Sierra Czo	47.050		EAR-0725097-UWYO	CAUNV47816	66,291
NCAR/SERE Network	47.050		S08-68528	NCAR48470	7,914
F3Dt Southern California	47.050		129095	SCAUNV48810	5,258
Cell Biology/Genomics Characterizing Subcellular Compartments In Maize/Flouresce	47.074		22520112	CSHL47950EXT	59,246
Cell Biology/Genomics Characterizing Subcellular Compartments In Maize/Flouresce	47.074		22520112	CSHL47950USL	451,764
Shortgrass Steppe Long Term Ecological Research	47.074		G-3080-1	CSU47829	41,303
Qtl Mapping In B. Rapa	47.074		DB-0605736	DARTMTH47955	205,331
Rochester Inst Tech Rumor Propagation Modeling/Testing Dynamic Social Influence	47.075		30549-01	RIT48768	7,522
Targeted Partnership	47.076		G-3062-3	CSU47835	170,855
Self-Efficacy And Retention In Engineering	47.076		501739P0902791	NRTHESTN48684	10,747
Mathematics Teacher Leadership Center	47.076		GKA09-0072	UNC48987PART	53,132
Mathematics Teacher Leadership Center	47.076		GKA09-0072	UNC48987USL	159,394
Coll Rsrch An Integrated Geomagnetic/Petrologic Study Of The Dufek Complex	47.078		10266930	CAUNV47808ONCM	8,651
Seismic Source Inversion	47.080		129559	SCAUNV48811	1,058
Development Of A Web-Accessible Database Of The Vascular Plants From The Miss	47.082	X	UW-851000001	BLKHL547521	13,834
Petashake2	47.082	X	138816	SCAUNV48812	8,043
<b>Total U.S. National Science Foundation</b>					<u>1,431,922</u>
<b>U.S. Environmental Protection Agency</b>					
Evaluation Of Best Management Practices (Bmps) To Protect Groundwater Quality In	66.460		032007UW1	WYDEQ49806	74,619
Evaluation Of Best Management Practices (Bmps) To Protect Groundwater Quality In	66.460		032007UW1	WYDEQ49806EWC	906
Wetland Indicators And Assessment	66.512		PG09-25709-02	MTUNV48443	11,687
<b>Total U.S. Environmental Protection Agency</b>					<u>87,212</u>
<b>U.S. Department of Energy</b>					
Implicit Price Of Carbon: Financial Incentives	81		00089132	BATTLL47518	75,000
Altering Wettability By Chemical Amendments	81		00084072	BATTLL47699	28,902
Gasification Process Modeling	81		00092813	BATTLL47701	13,569
Microbial Enhancement Of Coal Bed Methane	81		4-42939/17020	COMINES47866	216,994
Copper Zinc Tin Sulfide Solar Cells	81		G-3951	CSU47823	24,966
Coal Gasification And Products Feasibility	81		00077996	INEEL48192	13,279
Mercury Removal From Gas Derived From Combustion Of Coal	81		101-100	JUPTR48227	11,863
Estimation For Pore Scale Simulations	81		B583959	LLNL48365	5,776
The Center For Molecular Electrocatalysis	81		102475	PCFCNW48717	174,204

Continued

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – PASS-THROUGH FUNDING  
Year Ended June 30, 2010

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. Department of Energy (continued)</b>					
Automobile Storage Of Hydrogen In Ammonia Borane	81		4105-31784	PURDUEUNV48753	\$ 35,292
Energy Efficiency Improvements For Wyoming Public Service Sector Facilities	81		061405UW1	WBC49436	8,021
Synthesis Of Existing Datasets + Implications Of Altered Precipitation For Carbon/W	81.049		MPC35TB-A1	NAZU48565TTU	11,253
Synthesis Of Existing Datasets + Implications Of Altered Precipitation For Carbon/W	81.049		MPC35TB-A1	NAZU48565UAZ	14,050
Synthesis Of Existing Datasets + Implications Of Altered Precipitation For Carbon/W	81.049		MPC35TB-A1	NAZU48565UCSC	2,133
Synthesis Of Existing Datasets + Implications Of Altered Precipitation For Carbon/W	81.049		MPC35TB-A1	NAZU48565UNLV	(78)
Synthesis Of Existing Datasets + Implications Of Altered Precipitation For Carbon/W	81.049		MPC35TB-A1	NAZU48565USL	48,473
Direct/Indirect Effects Of Warming,Elevated Co2 And Plant Invasion On Carbon And	81.049		MPC 35VC-01	NAZU48566	104,896
Direct/Indirect Effects Of Warming,Elevated Co2 And Plant Invasion On Carbon And	81.049		MPC 35VC-01	NAZU48566PNDL	7,484
Carbon Balance Of Deserts	81.049		10-X05	NVUNV48636	10,266
Pecos Low Impact Roads Project	81.089		08122-35 R09	HARC48106U5L	33,867
Big Sky Partnership Phase II Of Doe C Sequestration Project	81.089		G296-08-W0831	MTSTU48405ECON	76,390
Big Sky Partnership Phase II Of Doe C Sequestration Project	81.089		G296-08-W0831	MTSTU48405EOR	125,352
Big Sky Partnership Phase II Of Doe C Sequestration Project	81.089		G296-08-W2036	MTSTU48405SUB	43,750
Gasification Kinetics - Drop Tube Reactor	81.089		903015 T036	WRI49416	49,998
Student Labor And Laboratory Facility Use	81.089		903015 T0 34	WRI9406CIV	1,632
Measurement-Based Stability Assessment	81.122		061506UW2	MTUNV48440ICR	115,065
<b>Total U.S. Department of Energy</b>					<b>1,252,397</b>
<b>U.S. Department of Education</b>					
Effects Of Instructionally Supportive Assessment,Phase II	84		030806UW1	WDE49452	82,853
21 CCLC-Funded After School Programs Evaluation	84.287		042910UW3	FRMNT40267	1,092
WY Aim Clearinghouse	84.027A		120909UW2	WDE40014	53,805
National Instructional Materials Accessibility Standards	84.027A		030107UW1	WDE49453	67,871
Worland Life Ru Ready?	84.186A		050909UW2	WORLAND49510	2,865
Ccmi	84.366B		20090150T2BW	WDE49456	148,277
Easmi	84.366B		051809UW3	WDE49457	88,653
<b>Total U.S. Department of Education</b>					<b>445,416</b>
<b>U.S. Department of Health and Human Services</b>					
Other					
Sheep Research	93		100705UW1	TXUNV48903	26,126
Administration on Aging					
Stipend For Diabetes Workshops	93.048		803105UW4	WYHLTH46908MRTN	4,175
Stipend For Diabetes Workshops	93.048		083105UW4	WYHLTH46908WDS	4,474
Subtotal Administration on Aging					<b>8,649</b>
National Institute of Health					
Novel Subunit Vaccine	93		PRELIM SPEND	CSU40392	3,928
Metabolic Syndrome In Children	93		SPH-BCH10-BG-109	LSU48294	16,951
Micromanipulation Robot For Crystallography	93		103008UW4	SOSD48835USL	25,510
RNAI Core	93.273		FY09.495.001	COUNV47846	5,866
RNAI Core	93.273		FY09.495.001	COUNV47848	76,256
Tanzanian Aids Prevention Project Stigma And Social Support Study	93.279		0007196A	TXUNV48904	5,881
Onset Of Muscle Fatigue	93.389		600864	WAUNV49389	7,168
Macrophage Migration Inhibitory Factor In The Heart	93.389		625456	WAUNV49390	7,729
Ovita Gd19 + Bmp15 Peptides As Immunogens In Sheep Ovulation,Swr/Mrdh	93.396		111703UW1	OVITA8659	3,422
Research Resource For Integrated Glycotechnology	93.701	X	RU549-309/4693318	GAUNV40034	78,688
A Ram Model Of Neuroendocrine Function	93.701	X	GPHY0150ST WYOMING	ORHSUNV48709	10,961
A Ram Model Of Neuroendocrine Function	93.701	X	GPHY0150ST WYOMING	ORHSUNV48709ALX	27,338
Mechanisms Of Protection Against Alpha-Synuclein-Induced Oxidative Stress	93.853		040708UW1	LSU48292	9,435
Developing Baculovirus System To Produce Subunit Vaccines Against Influenza Viru	93.855		G-4757-1	CSU47833	2,108
HMS Phenotype Of Yersinia Pestis	93.855		3048105790-10-287	UNVKY40032	21,095
Development Of A Novel Subunit Vaccine Targeting Multiple Alphaviruses	93.856		G-7809-1	CSU47880	149,631
Pitt,U Of Development Of Novel Single-Molecule Approaches For Nanoscale Study O	93.859		111318-1	PITTUNV48720IC	62,261
Subtotal National Institute of Health					<b>514,228</b>
Office of the Secretary					
Health Disparity State Plan Evaluation	93.296		060910UW5	WYHLTH40370	4,659
Public Health Service					
Sage Initiative Evaluation	93.104		120208UW2	UPLIFT46397	49,009
Select Agent Room And Bsl-3 Ag Bldg Modifications	93.283		071205UW2	WYHLTH46909	3,970
Aspenbio Reproductive Biotechnology Transfer	93.864		011502UW1	ASPENBIO7656	3,051
Screening For Asthma A	93.933		071106UW1	NEUNV48630	(3,023)
Subtotal Public Health Service					<b>53,007</b>
<b>Total U.S. Department of Health and Human Services</b>					<b>606,669</b>
<b>U.S. Corporation for National and Community Service</b>					
Learn And Serve Wyoming	94.004		022409UW2	LEARNWY48288	3,523
<b>Total U.S. Corporation for National and Community Service</b>					<b>3,523</b>
<b>U.S. Agency for International Development</b>					
Conservation Agriculture Production Systems In Eastern Uganda And Western Keny	98.001		425966-19354	VATECH40029	126,819
<b>Total U.S. Agency for International Development</b>					<b>126,819</b>
<b>TOTAL RESEARCH AND DEVELOPMENT CLUSTER - PASS-THROUGH FUNDING</b>					<b>\$ 16,402,970</b>



UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – PASS-THROUGH FUNDING  
Year Ended June 30, 2010

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>OTHER - PASS-THROUGH FUNDING</b>					
<b>U.S. Department of Agriculture</b>					
Other					
County Facilities For Use As Kitchen Incubators	10.156		121808UW1	WYAG46729	\$ 23,508
WY Specialty Crops And Local Foods Project	10.170		012310UW2	WYAG40048	44
High Tunnel Construct Wksp	10.170		022710UW9	WYAG40162	13,785
Subtotal Other					<u>37,337</u>
Wyoming Community Network					
County Facilities For Use As Kitchen Incubators	10.156		122208UW1	WYCN47326	269
Wyoming Farmers Marketing Association					
Chef Demonstration	10.169		080608UW4	WFMA46437	720
Colorado State University					
Water Resources Research, Education And Extension	10.303		G-1483-2	CSU47836	45,281
Kansas State University					
4-H Military Program	10.500		S08100	KSU46163	12,479
Military 4-H Grant	10.500		S09041	KSU46164	81,902
4-H Military Program	10.500		S10098	KSU46166	18,751
Subtotal Kansas State University					<u>113,132</u>
Utah State University					
2009 Western Sare PDP State Implementation Grants	10.500		90757012	UTSTUNV46442AZ	10,500
2009 Western Sare PDP State Implementation Grants	10.500		90757012	UTSTUNV46442CO	10,500
2009 Western Sare PDP State Implementation Grants	10.500		90757012	UTSTUNV46442GM	10,500
2009 Western Sare PDP State Implementation Grants	10.500		90757012	UTSTUNV46442HI	10,500
2009 Western Sare PDP State Implementation Grants	10.500		90757012	UTSTUNV46442ID	10,486
2009 Western Sare PDP State Implementation Grants	10.500		90757012	UTSTUNV46442MT	10,500
2009 Western Sare PDP State Implementation Grants	10.500		90757012	UTSTUNV46442NM	10,496
2009 Western Sare PDP State Implementation Grants	10.500		90757012	UTSTUNV46442NV	10,500
2009 Western Sare PDP State Implementation Grants	10.500		90757012	UTSTUNV46442WA	10,500
Western Region Sare PDP Administration	10.500		061554009	UTSTUNV46459ADM	12,762
Western Region Sare PDP Alaska	10.500		061554009	UTSTUNV46459AK	900
Western Region Sare PDP Alaska	10.500		061554009	UTSTUNV46459NV	900
Western Region Sare PDP Alaska	10.500		061554009	UTSTUNV46459OR	3,000
Sare Extension Educator Survey Phase 1	10.500		061554011	UTSTUNV46460EES	16,800
Western Region Sare PDP State Grants	10.500		061554011	UTSTUNV46460HI	637
Western Region Sare PDP State Grants	10.500		061554011	UTSTUNV46460ID	(202)
Western Region Sare PDP State Grants	10.500		061554011	UTSTUNV46460WY	2,809
Western Sare PDP Grants	10.500		080827014	UTSTUNV46466AK	3,901
Western Sare PDP Grants	10.500		080827014	UTSTUNV46466AZ	4,500
Western Sare PDP Grants	10.500		080827014	UTSTUNV46466CA	10,500
Western Sare PDP Grants	10.500		080827014	UTSTUNV46466CO	14,453
Western Sare PDP Grants	10.500		080827014	UTSTUNV46466HI	15,000
Western Sare PDP Grants	10.500		080827014	UTSTUNV46466MT	4,500
Western Sare PDP Grants	10.500		080827014	UTSTUNV46466NM	4,462
Western Sare PDP Grants	10.500		080827014	UTSTUNV46466NTM	12,152
Western Sare PDP Grants	10.500		080827014	UTSTUNV46466NV	4,500
Western Sare PDP Grants	10.500		080827014	UTSTUNV46466OR	4,500
Western Sare PDP Grants	10.500		080827014	UTSTUNV46466WA	4,500
Western Sare PDP Grants	10.500		080827014	UTSTUNV46466WY	9,623
Western Sare FRTEP Grants	10.500		080827013	UTSTUNV46467AK	2,190
Western Sare FRTEP Grants	10.500		080827013	UTSTUNV46467AK2	2,181
Western Sare FRTEP Grants	10.500		080827013	UTSTUNV46467AZ2	1,864
Western Sare FRTEP Grants	10.500		080827013	UTSTUNV46467NV2	2,100
Western Sare FRTEP Grants	10.500		080827013	UTSTUNV46467WA2	2,100
Western Sare FRTEP Grants	10.500		080827013	UTSTUNV46467WY2	1,875
Sare/Nacaa Fellows Program	10.500		080827011	UTSTUNV46469	13,689
Sare/Nacaa Fellows Program	10.500		080827011	UTSTUNV46469GA	1,765
Sare/Nacaa Fellows Program - Sare Fellows Seminar	10.500		080827011	UTSTUNV46469WI	4,949
Western Sare PDP Administrative Support	10.500		080827010	UTSTUNV46470	60,487
Sare PDP Extension Educator Survey	10.500		080827015	UTSTUNV46471	5,339
Subtotal Utah State University					<u>323,218</u>
Washington State University					
Wyoming Master Cattleman Program	10.500		G002513	WASTU46321	11,315
Profiling Risk Management Education Needs Of Agricultural Producers In The Intern	10.500		G002473	WASTU46322	36,000
Ranch Practicum School	10.500		G002364	WASTU47245	6,444
Subtotal Washington State University					<u>53,759</u>
Wyoming Department of Family Services					
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418ALBNY	7,408
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418BIGHN	20,712
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418CMPBL	4,987
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418CNVRS	7,184
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418FREMT	23,435
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418GOSHN	6,708
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418JOHN	6,489
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418LARAM	12,127
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418LNCLN	15,994
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418NIOBR	6,279
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418NTRNA	23,503
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418PARK	7,894
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418PLATT	7,419

Continued

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – PASS-THROUGH FUNDING  
Year Ended June 30, 2010

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. Department of Agriculture (continued)</b>					
Wyoming Department of Family Services (continued)					
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418SHER	\$ 14,111
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418STATE	126,318
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418SWEET	10,305
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418UINTA	8,467
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418WESTN	9,948
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418WHTSP	14,886
Wyo Food Stamp Nutrition Ed	10.551		092308UW1	WYFMSV7418WRIR	79,629
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419ALBNY	39,553
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419BIGHN	62,959
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419CMPBL	9,827
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419CNVRS	38,317
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419PREMT	123,230
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419GOSHN	36,256
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419JOHN	30,061
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419LARAM	82,885
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419LNCNLN	66,732
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419NIOBR	30,519
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419NTRNA	88,747
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419PARK	42,369
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419PLATT	42,340
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419SHER	47,362
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419STATE	306,529
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419SWEET	54,242
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419UINTA	45,534
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419WESTN	52,388
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419WHTSP	50,473
Wyoming Snap-Ed Plan	10.561		092909UW1	WYFMSV7419WRIR	221,018
Subtotal Wyoming Department of Family Services					1,885,144
Wyoming Department of Education					
Youth Nutrition Education	10.574		022710UW3	WDE40090	474
<b>Total U.S. Department of Agriculture</b>					<b>2,459,334</b>
<b>U.S. Department of Defense</b>					
U.S. Air Force					
National Network Of Libraries Of Medicine Year 5 Subcontract	12		052610UW20	UTUNV40341	14,635
U.S. Army					
WY Co Junior Science And Humanities Symposium	12		121008UW6	AAS46009	(301)
WY Co Junior Science And Humanities Symposium	12		110609UW2	AAS46022	5,712
Stand-Off Raman	12		032409UW2	DELTRANU46056	94,057
IPA Keith Carron	12		061306UW1	DELTRANU46055CRN	201
Miniature Long-Range Stand-Off Imaging Raman	12		061306UW1	DELTRANU46055USL	32
Subtotal U.S. Army					99,701
U.S. Navy					
Cabin Insulation System For The V-22	12		060606UW3	KENNON46173	4,829
<b>Total U.S. Department of Defense</b>					<b>119,165</b>
<b>U.S. Department of Health and Human Services</b>					
Center for Medicare and Medicaid Services-Wyoming Department of Health					
ICAP Administration Per Rfp 0327-L	13.714		072004UW1	WYHLTH46818	802
<b>Total U.S. Department of Health and Human Services</b>					<b>802</b>
<b>U.S. Department of Interior</b>					
Geological Survey					
Wyomingview	15		AV08-WY01	AMVIEW46007	40,109
Fish and Wildlife Service					
Corporate Economic Prediction Of Eid Impacts II	15		JPS 02	WLDLFR46331	11,029
Bureau of Land Management-Oregon State University					
Assessment Of Social And Economic Capabilities	15.225		L0117A-A	ORSTUNV46281BLV	10,326
Assessment Of Social And Economic Capabilities	15.225		L0117A-A	ORSTUNV46281TLR	7,692
Subtotal Bureau of Land Management-Oregon State University					18,018
Office of Surface Mining					
Utilities	15.252		012810UW3	WYDEQ40064INS	127,000
Urananium Research Center	15.252		082809UW2	WYDEQ46764	35,502
Advancement Of Energy Resources	15.252		090808UW1	WYDEQ49811HLD	24,140
Subtotal Office of Surface Mining					186,642
<b>Total U.S. Department of Interior</b>					<b>255,798</b>
<b>U.S. Department of Justice</b>					
Justice Research and Statistics Association					
JRSA/BJIS Multi-State Parole Revocation Study	16.734		WY11-2009-001	JRSA46171	50,092
<b>Total U.S. Department of Justice</b>					<b>50,092</b>
<b>U.S. Department of Labor</b>					
Employment Training Administration					
Winds III	17.258	X	110909UW3	WYWORK46339	19,031
Nursing Leadership, Capacity And Awareness	17.259	X	102709UW1	WYWORK46362	21,435
Cognitive Interviews On Wyoming Department Of Employment New Questionnaire	17.275		031410UW4	WYEMPL40169	23,518
Subtotal Employment Training Administration					63,984
<b>Total U.S. Department of Labor</b>					<b>63,984</b>

Continued

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – PASS-THROUGH FUNDING  
Year Ended June 30, 2010

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. Department of Transportation</b>					
Federal Highway Administration					
Casper Comprehensive Plan	20.205		021110UW4	DWI40072	\$ 6,900
Wyoming Ltap Center	20.205		121409UW2	WYDOT40017F	17,060
Wyoming Ltap Center	20.205		121409UW2	WYDOT40017N	3,887
Wyoming Technology Transfer Center	20.205		121409UW3	WYDOT40018	110,753
Comprehensive Transportation Safety Evaluation Program In The State Of Wy	20.205		MPC WYDOT 271	WYDOT46686	2
Wyoming Technology Transfer Center	20.205		010609UW1	WYDOT46891	135,399
Wyoming Ltap Center	20.205		010609UW2	WYDOT46892F	9,743
Wyoming Ltap Center	20.205		010609UW2	WYDOT46892NF	101
Wyoming Rural Road Safety Program	20.205		021809UW1	WYDOT46893	95,912
Provide Safe Transportation	20		09-154AL06	WYDOT46884	12,885
Subtotal Federal Highway Administration					392,642
Federal Transit Administration					
5311 Operating, Administrative And Capital Grant For Fy10	20.509		5311-10-FTA-02	WYDOT46332ADMIN	89,285
5311 Operating, Administrative And Capital Grant For Fy10	20.509		5311-10-FTA-02	WYDOT46332OPER	510,960
5311 Operating And Admin Grant For Fy09	20.509		5311-09-FTA-02	WYDOT46890ADMIN	11,041
5311 Operating And Admin Grant For Fy09	20.509		5311-09-FTA-02	WYDOT46890OPER	181,974
Mobility Cart Request	20.513		5310-09-FTA-25	WYDOT46863	12,000
Planning Funds	20.515		5304-10-FTA-52	WYDOT40077	1,413
Traffic Counts	20.515		112108UW3	WYDOT46486USL	5,405
UW Stimulus Capital Project	20.509	X	STIM-FTA-006	WYDOT40023	51,500
Subtotal Federal Transit Administration					863,578
National Highway Traffic Safety Administration					
Selective Traffic Enforcement Grant Program	20.600		09-410-01H 09-PT05B	WYDOT46894NONDU	8,046
Selective Traffic Enforcement Grant Program	20.601		09-410-01H 09-PT05B	WYDOT46894DUI	740
Saferide Program	20.607		FY2010-154AL06	WYDOT46344	34,283
Selective Traffic Enforcement Grant Program	20.607		10-154ALAS 10-PT05AS	WYDOT46352DUI	4,117
Selective Traffic Enforcement Grant Program	20.607		10-154ALAS 10-PT05AS	WYDOT46352NONDU	7,457
Subtotal National Highway Traffic Safety Administration					54,643
<b>Total U.S. Department of Transportation</b>					<b>1,310,863</b>
<b>U.S. National Endowment for the Arts</b>					
Wyoming Arts Council					
Diwali Night	45.025		3415882	WAC40238	1,499
Moorin Kahur In Wy	45.025		3887218	WAC40248	1,825
Moorin Kahur In Wy	45.025		3887218	WAC40248F	112
Fireants Live Concert	45.025		3905180	WAC40292	600
Gallery 211	45.025		2806900	WAC46234	9,666
Polaroid Touring Production	45.025		2939881	WAC46237	400
Gary Farmer And The Troublemakers	45.025		3398428	WAC46342	1,000
Folk Arts	45.025		3345811	WAC46359	14,610
Snowy Range Summer Dance Festival	45.025		3285241	WAC46474	6,350
UW Art Museum Education Program	45.025		2292502	WAC46494	1,395
Arts Access Partnership	45.025		2552964	WAC46496	7,000
Museum Audio Tour Project	45.025		2993838	WAC46682	2,400
Series Of Contemporary Exhibitions, Visiting Artists, And Publications	45.025		2985744	WAC46693	6,245
Subtotal Wyoming Arts Council					53,102
South Dakota Humanities Council					
Agate Basin Site And Paleoindian Prehistory	45		PROPOSAL 8548	SDHC40060	978
WY Humanities Council					
Mongolian Cultural Event	45		QP 003-10	WCH40257	750
Thomas King	45		WTP 015-09	WCH46346	1,048
Kevin Connolly's Rolling Exhibition	45		007-09	WCH46696	3,215
The Art Of The Hunt	45.129		106-10	WCH40085	608
Opening Day Baseball Project	45.129		103-10	WCH40185	2,000
Subtotal WY Humanities Council					7,621
<b>Total U.S. National Endowment for the Humanities</b>					<b>61,701</b>
<b>U.S. National Science Foundation</b>					
Institute for Global Environmental Strategies					
Online Earth Science Education	47.050		9055-001	IGES47060	15,181
NatureServe					
Handheld Field Inventory And Mapping Tools	47.074		WY-013-FY10	NATSRV46209	5,039
Tibbets, Teresa					
Tibbets Nsf Minority Postdoctoral Research Fellowship,Martinez Del Rio/Tibbets	47.074		082905UW1	TIBBETS46375	3,100
<b>Total U.S. National Science Foundation</b>					<b>23,320</b>
<b>U.S. Environmental Protection Agency</b>					
Tetra Tech					
White Paper For Tetra Tech, Inc.	66		18974-33	TTI46373	2,043
Wyoming Department of Health					
Promoting Radon Awareness	66.032		110308UW1	WYHLTH46897	3,766
Wyoming Department of Environmental Quality					
Rural Living In WY Small Acreage Conservation Education And Outreach Project	66.460		110407UW8	WYDEQ47420	40,620
<b>Total U.S. Environmental Protection Agency</b>					<b>46,429</b>

Continued

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – PASS-THROUGH FUNDING  
Year Ended June 30, 2010

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. Department of Energy</b>					
Wyoming Business Council					
Science Fair Student Awards	81.041		080904UW2	WBC46506	\$ 3,750
Krell Institutes					
Graduate Fellowship	81.049		080608UW2	KRELL47040	12,969
<b>Total U.S. Department of Energy</b>					<u>16,719</u>
<b>U.S. Department of Education</b>					
Big Horn County					
Gis/Gps For Educators	84.366B		080708UW2	BGHRNCTY47016	5,782
Cast					
Nimas Accessible Instructional Materials (Aim) Consortium	84.327S		AIM0709-WY	CAST46045	27,330
Center for Civic Education					
Wyoming/Bolivia Partnership, 2009-2010	84		INT8 5740WB	CTRCIVED40223	31,031
National Writing Project					
NATLWRT	84.928A		92-WY01 AMEND 20	NATLWRT6336FY09	2,814
NATLWRT	84.928A		92-WY01 AMEND 21	NATLWRT6336FY10	46,411
Subtotal National Writing Project					<u>49,225</u>
Park County					
Evaluate West Park Hospital's U.S. DOE-SDFS Grant To Prevent High-Risk Drinking	84.184H		120909UW1	PARKCO40012	1,706
Reduce Alcohol Abuse	84		010306UW2	PARKCO46263	4
Subtotal Park County					<u>1,710</u>
WY Lodge & Resturant Association					
Focus Group, Wyoming Lodging And Restaurant Assn.	84		032009UW1	WLRA46697	88
Wyoming Department of Commerce					
WY Community Col Com State Student Incentive Program	84.069A		040589UW1	WYCOMMCOLL6700	13,636
Wyoming Department of Education					
Title I WY Math Consultant	84.010A		6315-630-GG99	WDE6759	174
21St Cclc 2010	84.287C		031410UW1	WDE40165	28,375
Wyoming'S 21St Century Community Learning Centers	84.287C		121008UW3	WDE46895	29,369
Wyoming'S 21St Century Community Learning Centers	84.287C		121008UW3	WDE46895CITS	8,135
Wyoming'S 21St Century Community Learning Centers	84.287C		121008UW3	WDE46895MGT	8,230
Prof. Dev.: Instr.Fac. Working With Rtl And Pbis	84.323A		082809UW1	WDE46767	66,719
Cemi	84.366B		022710UW7	WDE40097	51,707
Qr Stem	84.366B		022710UW8	WDE40098	29,586
Easmi	84.366B		100150T2BA0	WDE40241	8,833
R21 Project	84.366B		100150T2BA1	WDE40271USSL	277
Mathematics Achievement In Carbon County	84.366B		08T2B10001	WDE46645	11,116
Quantitative Reasoning In Science, Technology, Engineering, And Mathematics	84.366B		08T2B10002	WDE46646	36,822
Qr Stem	84.366B		051809UW2	WDE46694	154,564
Common Core Of Knowledge And Skills-Science	84		011901UW2	WDE6499	5,746
Common Core Of Knowledge And Skills-Science	84		011901UW3	WDE6728	125
Subtotal Wyoming Department of Education					<u>439,778</u>
Wyoming Department of Health					
Early Childhood Special Education Training	84.181		042194UW3	WYHEALTH7448	(345)
<b>Total U.S. Department of Education</b>					<u>568,235</u>
<b>U.S. Department of Health and Human Services</b>					
Administration for Children and Families					
Early Childhood Vision Screening Contract	93.558		050909UW4	WYHLTH46368	40,916
Third Winds III	93.558		022710UW4	WYWORK40091	22,968
Special Quest Traning Program	93.600		5210-6	NCOE48474	7,083
Subtotal Administration for Children and Families					<u>70,967</u>
Administration on Aging					
Increasing CVD Health Literacy In Seniors	93.043		111308UW1	WYHLTH46788F	11,874
Connect Wyoming / Senior Pathways	93.052		102208UW1	WYHLTH46898	(2,016)
Subtotal Administration on Aging					<u>9,858</u>
Center for Medicare and Medicaid Services					
ICAP Surveys	93		061009UW1	WYHLTH46372	202,056
Wyhealth	93		061009UW2	WYHLTH46374	174,343
Drug Utilization Review	93		061109UW2	WYHLTH46376	323,612
Connect Wy/Pathways Plus Database	93		012506UW2	WYHLTH46849	3,230
Drug Utilization Review	93		070108UW2	WYHLTH46879DUR	8,920
Connect Wyoming Support	93		021709UW2	WYHLTH46881	2,744
ICAP Administration	93		071707UW1	WYHLTH46921	33,461
National Core Indicators Project	93		071207UW3	WYHLTH46922	14,491
WY Health Project Out Evaluation	93.779		072103UW1	WYHEALTH6709	37
Subtotal Center for Medicare and Medicaid Services					<u>762,894</u>
Centers for Disease Control and Prevention					
Workforce Emergency Response Training Needs	93		042303UW1	WYHEALTH6754	715
WY Hospital Preparedness Program	93.069		110907UW3	WYHLTH46926	105,091
Disparity State Plan Support	93.269		050909UW5	WYHLTH46369	14,306
Subtotal Centers for Disease Control and Prevention					<u>120,112</u>
Health Resources and Services Administration					
Wwami Nursing Technology Collaboration	93.359		660362	WAUNV40004	4,816
National Library of Medicine					
Nitrate Motion Picture Film Transfer Of Old Faithful Speaks	93		FED07-022	NFPF46314	2,050
Wyoming Aerial Photo Collection	93		2507044-07	UTUNV46481	67,674
Subtotal National Library of Medicine					<u>69,724</u>

Continued

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS – PASS-THROUGH FUNDING  
Year Ended June 30, 2010

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	American Recovery Relief Act	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
<b>U.S. Department of Health and Human Services (continued)</b>					
Office of Human Development Services					
WY Gov Connect Wyoming/Pathways Plus 07-08,Root-Elledge	93.630		090607UW3	WYGOV46535	\$ 401
Natrona County Workforce Project	93.648		SC36669A-05-00 PO 0096039	DNVRUNV40005EXT	7,000
Natrona County Workforce Project	93.648		SC36669A-05-00 PO 0096039	DNVRUNV40005USL	2,699
Western Workforce Comprehensive Workforce Project	93.648		SC 36551-04-01 PO 0089895	DNVRUNV46091EXT	3,000
Western Workforce Comprehensive Workforce Project	93.648		SC 36551-04-01 PO 0089895	DNVRUNV46091USL	7,373
Wyoming Child Welfare Stipend (WSUW)	93.658		102209UW3	WYFMSV46366	5,000
Subtotal Office of Human Development Services					<u>25,473</u>
Public Health Service					
Hats On: Systems Of Care	93.104		112108UW2	UPLIFT46936	11,074
Model States Ahec	93.107		575350	WAUNV46324	31,399
Model States Ahec	93.107		670084	WAUNV46329	50,290
Access To Care	93.110		8227-TGF004712-01 AMEND 1	CHILDHOSP46061S	4,113
Access To Care	93.110		8227-TGF004712-01 AMEND 1	CHILDHOSP46061U	8,764
Wyoming Access To Care	93.110		8227-TGF004712-03 AMEND 2	CHILDHOSP46062	27,016
Wyoming Access To Care	93.110		8227-TGF004712-03 AMEND 2	CHILDHOSP46062S	12,300
Wyoming Telehealth Nursing Training	93.211		032009UW2	NRTRC47115	7,017
2009 Montana Adult Tobacco Survey	93.283		09-07-3-31-050-0	MONTANA46218	35,473
2009 Montana Adult Tobacco Survey	93.283		09-07-3-31-050-0	MONTANA46218MGT	4,588
North Dakota Adult Tobacco Survey	93.283		PF08-229	NDS46338	8,875
Eval Of Prevention Block Grant Evaluation	93.959		012308UW3	WYHLTH46929	24,381
Eval Of Prevention Block Grant Evaluation	93.959		012308UW3	WYHLTH46929F	31,431
Conduct 2008 WY Prevention Needs Assessment Interactive Graphing	93.959		110907UW4	WYHLTH46927IG	4,174
Conduct 2008 WY Prevention Needs Assessment Public/Residential School	93.959		110907UW4	WYHLTH46927PSRS	18,272
Wyocare Program	93.959		061608UW1	WYHLTH46935	94,685
Wyocare Program	93.959		061608UW1	WYHLTH46935SAPT	44,751
Wyocare Program	93.959		061608UW1	WYHLTH46935SPF	3,870
Subtotal Public Health Service					<u>422,473</u>
Substance Abuse and Mental Health Services Association					
Northern Arapaho SPF-TIG Program Evaluation	93		121409UW1	NOARAP40016	15,457
Northern Arapaho SPF-TIG Program Evaluation	93		121409UW1	NOARAP40016MGT	3,567
SPF SIG 2010	93.243		AO-2009-615	WYHLTH40010	102,985
SPF SIG 2010	93.243		AO-2009-615	WYHLTH40010MGT	18,104
Wyoming Youth Suicide Prevention Initiative Evaluation	93.243		012310UW9	WYHLTH40061	30,642
Alcohol Education Project For UW Freshmen	93.243		09-AO-462	WYHLTH46864	41,160
SAD Strategic Prevention Framework State Incentive Grant	93.243		012308UW4	WYHLTH46930	42,758
Mispercept/Peer Alcohol Norms	93.276		G230-10-W1893	MTSTU40099	2,604
Sheridan Comm Ed Fndn Project Youth Of Sheridan	93.276		013006UW7	PYSCEF46268	5,614
Subtotal Substance Abuse and Mental Health Services Association					<u>262,891</u>
Temporary Assistance To Needy Families At-Risk Preschool Programs					
TANF	93		111804UW6	UPLIFT46398	46,372
UPLIFT					
Childrens Mental Health System Of Care Evaluation	93		100406UW1	UPLIFT46392	6,085
Wyoming Department of Health					
Wyoming Network For Telehealth	93		120204UW4	WYHLTH46832WYS	1,404
Wyoming Governor's Office					
Connect Wyoming Human Services Database	93		112108UW1	WYGOV46768	4,738
<b>Total U.S. Department of Health and Human Services</b>					<u>1,807,807</u>
<b>U.S. Corporation for National and Community Service</b>					
Wyoming Commission for National and Community Service					
Learn/Serve WY Prog Eval 2010	94.004		022710UW1	WYCNC40079	2,138
WY Cncs Connecting Campus And Community	94.006		08AC090197	WYCNC46681	19,958
Wyoming Conservation Corps	94.006		08AC081836	WYCNC46707	26,740
Connecting Campus & Community	94.006		09AC104732	WYCNC46714	141,949
Wyoming Conservation Corps	94.006		09AC104733	WYCNC46727	195,386
Connecting Campus & Community Recovery Grant	94.006	X	09AC100891	WYCNC46699	12,871
Wyoming Conservation Corps	94.006	X	09AC101189	WYCNC46722	12,871
Subtotal Wyoming Commission for National and Community Service					<u>411,913</u>
<b>Total U.S. Corporation for National and Community Service</b>					<u>411,913</u>
<b>U.S. Department of Homeland Security</b>					
Wyoming Office of Homeland Security					
Public Knowledge And Perception Of Wyoming Hazards And Hazards Mitigation	97.042		033010UW2	WYOHS40206	23,731
Study Of Hazards Mitigation Planning	97.042		040710UW1	WYOHS40232	1,414
Subtotal Wyoming Office of Homeland Security					<u>25,145</u>
<b>Total U.S. Department of Homeland Security</b>					<u>25,145</u>
<b>TOTAL OTHER - PASS-THROUGH FUNDING</b>					<u>\$ 7,221,307</u>
<b>TOTAL PASS-THROUGH FUNDING</b>					<u>\$ 23,624,277</u>

# UNIVERSITY OF WYOMING

## NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

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### **Note 1. Basis of Presentation**

The purpose of the schedule of expenditures of Federal awards (the "Schedule") is to present a summary of the activities of the University of Wyoming (the "University") for the year ended June 30, 2010, which have been financed by the U.S. Government. The information in this Schedule is presented in accordance with the requirements of OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. Because the Schedule presents only a selected portion of the operations of the University, it is not intended to and does not present the financial position, changes of net assets, or cash flows of the University.

For purposes of the Schedule, Federal awards have been classified into two types:

1. Direct Federal awards consisting of Federal assistance and Federal student financial aid, and
2. Pass-through funds received from non-Federal organizations made under Federally sponsored programs conducted by those organizations.

### **Note 2. Summary of Significant Accounting Policies**

Expenditures reported on the Schedule are reported on the cash basis of accounting. Such expenditures are recognized following the cost principles contained in OMB Circular A-21, *Cost Principles for Education Institutions*, wherein certain types of expenditures are not allowable or are limited as to reimbursement. Negative amounts shown on the Schedule represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years. Pass-through entity identifying numbers are presented where available.

### **Note 3. Federal Student Loan Programs**

Student loans are funded by the Federal Government under the Federal Perkins Loan Program (CFDA #84.038) and are administered directly by the University. Activity related to this loan program, if any (such as Federal and University contributions), is included in the accompanying Schedule. The University's Federal Perkins Loan Program had an outstanding loan balance of \$7,841,544 as of June 30, 2010. Loans disbursed from the Federal Perkins Loan Program were \$995,470 for the fiscal year ended June 30, 2010. There were no Federal capital contributions for the year ended June 30, 2010.

This Schedule excludes certain transactions between students and outside third parties funded under the Federal Family Educational Loans Program, including Federal Stafford Loans, Federal Unsubsidized Stafford Loans, and Federal PLUS Loans (CFDA #84.032). Loans processed by the University and distributed by third parties were \$36,438,668 for Federal Stafford and Unsubsidized Stafford Loans, and \$3,187,252 for PLUS Loans for the fiscal year ended June 30, 2010.

UNIVERSITY OF WYOMING

SCHEDULE OF FINDINGS AND QUESTIONED COSTS  
Year Ended June 30, 2010

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I. SUMMARY OF INDEPENDENT AUDITOR'S RESULTS

A. Financial Statements

Type of auditor's report issued: Unqualified

Internal control over financial reporting:

- Material weaknesses identified? \_\_\_\_\_ Yes   X   No
- Significant deficiencies identified that are not considered to be material weaknesses?   X   Yes \_\_\_\_\_ No

Noncompliance material to financial statements noted? \_\_\_\_\_ Yes   X   No

B. Federal Awards

Internal control over major programs:

- Material weaknesses identified? \_\_\_\_\_ Yes   X   No
- Significant deficiencies identified that are not considered to be material weaknesses?   X   Yes \_\_\_\_\_ None Reported

Type of auditor's report issued on compliance for major programs: Unqualified

- Any audit findings disclosed that are required to be reported in accordance with Section 510(a) of Circular A-133?   X   Yes \_\_\_\_\_ No

Identification of major programs:

<u>CFDA Numbers</u>	<u>Name of Federal Program or Cluster</u>
Cluster	Research and Development
Cluster	Student Financial Assistance
84.334	Gaining Early Awareness and Readiness for Undergraduate Programs (Gear-Up)

Dollar threshold used to distinguish between Type A and Type B programs: \$3,000,000

Auditee qualified as low-risk auditee? \_\_\_\_\_ Yes   X   No

UNIVERSITY OF WYOMING

SCHEDULE OF FINDINGS AND QUESTIONED COSTS  
Year Ended June 30, 2010

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II. FINANCIAL STATEMENT FINDINGS

**2010-01: Segregation of Duties**

*See Finding 2010-05.*

III. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS

**2010-02: Student Financial Aid Cluster – Special Tests: Student Loan Repayments**

**Catalog of Federal Assistance (CFDA) Number and Title:** CFDA #84.038 Federal Perkins Loans (FPL) – Federal Capital Contributions

**Federal Agency Name:** Department of Education

**Pass-Through Entity Name (if applicable):** N/A

**Award Number/Name:** N/A

**University Project ID:** N/A

**Award Year(s):** July 1, 2009 – June 30, 2010

**Condition** – During our testing of in-school deferments within the Federal Perkins Loans Program (CFDA #84.038), we noted that there is no control system in place to ensure that the student is not enrolled in a medical internship or residency program when a student requests an in-school deferment. Of the 40 students selected for due diligence testing within the Federal Perkins Loans Program (CFDA #84.038), 14 students were tested specifically for compliance with deferment and cancellation procedures. We noted that in six of the 14 deferments tested, the University should have documented that the student was not enrolled in a medical internship or residency program.

**Criteria** – Per 34CFR674.34(b)(2), no borrower is eligible for a deferment under paragraph (b)(1) of this section while serving in a medical internship or residency program, except for a residency program in dentistry. Paragraph (b)(1) provides for a deferment when the borrower is enrolled in attendance as a regular student in at least a half-time course of study at an eligible institution.

**Cause** – The University had not requested this information from students as they believed it to be the student’s responsibility to inform the University if they were enrolled in such a program.

**Effect** – If the Financial Services Business Office does not grant loan deferments in accordance with the Federal guidelines, there is a potential that the University may be allowing students to improperly defer their loans. In addition, it could impact the University’s ability to receive future Federal Capital Contributions from the Department of Education.

**Recommendation** – We recommend the University implement controls and procedures to ensure that when a student requests an in-school deferment he/she is not enrolled in a medical internship or residency program. We also recommend the University document, within the student’s file, that they have ensured that the student is not enrolled in this type of program.

**Questioned Costs** – Not Applicable



**SCHEDULE OF FINDINGS AND QUESTIONED COSTS**  
**Year Ended June 30, 2010**

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**2010-03: Student Financial Aid Cluster – Special Tests: Student Loan Repayments**

**Catalog of Federal Assistance (CFDA) Number and Title:** CFDA #84.038 Federal Perkins Loans (FPL) – Federal Capital Contributions

**Federal Agency Name:** Department of Education

**Pass-Through Entity Name (if applicable):** N/A

**Award Number/Name:** N/A

**University Project ID:** N/A

**Award Year(s):** July 1, 2009 – June 30, 2010

**Condition** – Of the 40 students selected for due diligence testing within the Federal Perkins Loans Program (CFDA #84.038), 12 students were tested specifically for compliance with billing and collection procedures. We noted the Financial Services Business Office did not perform certain required collection procedures for defaulted loans as follows:

- On one of the 12 selections, the second 12-month period of delinquency had expired and the student account was not returned to the University from the collection agency timely.
- On six of the 12 selections, the final demand letter was not sent timely and was sent 16 days after the second overdue notice.

**Criteria** – The Federal regulations governing due diligence procedures on the Federal Perkins Loan Program with respect to the items above are as follows:

- Per 34 CFR674.45( c)(2), if the collection firm retained by the institution does not succeed in placing the account into a repayment status after 12 months of collection activity, the institution shall require the collection firm to return the account to the institution.
- Per 34 CFR674.43(b) and (c), the lender must send the first overdue notice to the borrower *within* 15 days of default, the second notice *30 days after the first notice*, and the final demand for payment *15 days after the second notice*.

**Cause** – With respect to the student account that was not returned from collections timely, the University does not have a control system in place to monitor when students should be returned from collections.

With respect to the six students whose final demand notices were not sent timely, the University's control system is not properly designed. Although the University's loan servicing software generates a listing of the letters to be mailed on the date required, the software automatically generates the letters the following day, which is one day late.

UNIVERSITY OF WYOMING

**SCHEDULE OF FINDINGS AND QUESTIONED COSTS**  
**Year Ended June 30, 2010**

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**Effect** – If the Financial Services Business Office does not perform the required due diligence on Perkins loans in a timely manner, it may impact the ability of the University to receive payment on the loans, which ultimately impacts the ability of the program to make new loans. In addition, it could impact the University’s ability to receive future Federal Capital Contributions from the Department of Education. The principal balance of the loans in question is \$12,546.

**Recommendation** – We recommend the University revise its current controls to ensure that final demand notices are sent within the required time frames. In addition, controls should be implemented to ensure that borrowers are returned from external collections agencies on an annual basis in a timely manner.

**Questioned Costs** – \$12,546

**2010-04: Student Financial Aid Cluster – Special Tests: Disbursements to or on Behalf of Students**

**Catalog of Federal Assistance (CFDA) Number and Title:** CFDA #84.268 Federal Direct Student Loans (Direct Loan), CFDA #84.379 Teacher Education Assistance for College and Higher Education Grants (TEACH Grants)

**Federal Agency Name:** Department of Education

**Pass-Through Entity Name (if applicable):** N/A

**Award Number/Name:** N/A

**University Project ID:** Direct Loan (D-ED40188); TEACH Grants (D-ED40212)

**Award Year(s):** July 1, 2009 – June 30, 2010

**Condition** – Of the 40 students selected for testing the disbursements to or on behalf of students, we noted 13 of these students were awarded aid from the Direct Loan Program (CFDA #84.268) and two of these students were awarded aid from the TEACH Grants Program (CFDA #84.379). In all 15 instances, the University did not provide the required written notification to the student or parent that the proceeds had been credited to the students’ accounts. We noted that the condition is applicable to all students that were awarded Direct Loan (447 students) or TEACH Grant (eight students) aid during the year ended June 30, 2010.

**Criteria** – Per 34 CFR 668.165, if an institution credits a student’s account at the institution with Direct Loan or TEACH Grant program funds, the institution must notify the student or parent in writing of:

- The anticipated date and amount of the disbursement.
- The student’s right or parent’s right to cancel all or a portion of that loan/grant or loan/grant disbursement and have the proceeds returned to the loan holder or the Department of Education, respectively.
- The procedures and time by which the student or parent must notify the institution that he or she wishes to cancel the loan or TEACH Grant.

UNIVERSITY OF WYOMING

**SCHEDULE OF FINDINGS AND QUESTIONED COSTS**  
**Year Ended June 30, 2010**

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The notification must occur no earlier than 30 days before, but no later than seven days after, crediting the student's account and must give the student 30 days to cancel all or part of the disbursement.

**Cause** – We noted that both of these Title IV programs were new to the University for the year ended June 30, 2010. The University's system was not updated for the notification requirements related to these two programs, and there were no compensating controls in place to ensure that the required notifications were made.

**Effect** – If the University does not provide the required notification, it may impact the repayment of Title IV aid as the students were never notified of the proceeds being credited to their account. This could in turn require repayment directly by the University or could affect the cohort default rate at the University, which ultimately impacts the disbursement of Title IV funds.

**Recommendation** – We recommend the University implement controls to ensure that the required written notifications are sent to all students receiving Direct Loan or TEACH Grant aid.

**Questioned Costs** – \$0

**2010-05: Research and Development Cluster – Segregation of Duties; Activities Allowed or Unallowed; Allowable Costs/Cost Principles**

**Catalog of Federal Assistance (CFDA) Number and Title:** CFDA #47.075 Social, Behavioral, and Economic Sciences

**Federal Agency Name:** National Science Foundation

**Pass-Through Entity Name (if applicable):** N/A

**Award Number/Name:** Career: Effects of Prolonged Drought, Fire, and Forest Parasites on Regional Ecosystem Pattern

**University Project ID:** NSF44363

**Award Year(s):** July 1, 2009 – June 30, 2011

**Catalog of Federal Assistance (CFDA) Number and Title:** CFDA #15.XXX

**Federal Agency Name:** U.S. Department of Interior, National Park Service

**Pass-Through Entity Name (if applicable):** N/A

**Award Number/Name:** Monitoring of Heavy Metal Contamination in Nestling Bald Eagles

**University Project ID:** DOINPS44149AWC

**Award Year(s):** August 15, 2006 – September 1, 2011

**Condition** – During our testing of controls over allowable costs and activities within the Research and Development Cluster, we noted two expenditures out of a total population of 60 expenditures selected for testing, where one employee was authorized to request the goods purchased, as well as authorize payment for the expenditures within that department. This did not result in a compliance finding as the expenditures were determined to be for allowable activities/costs.

UNIVERSITY OF WYOMING

**SCHEDULE OF FINDINGS AND QUESTIONED COSTS**  
**Year Ended June 30, 2010**

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**Criteria** – OMB Circular A-110 (2CFR215) requires that non-Federal entities receiving Federal awards (i.e., auditee management) establish and maintain internal control designed to reasonably ensure compliance with Federal laws, regulations, and program compliance requirements.

A fundamental element of internal control is the segregation of key duties. The basic concept underlying segregation of duties is that no employee should be in a position to both perpetrate and to conceal errors or fraud in the normal course of their duties.

**Cause** – We noted that the control system in place to ensure adequate segregation duties over the processing of expenditures does not always function as designed.

For one expenditure (CFDA #15.XXX), there is not an adequate number of individuals to segregate all incompatible duties within the department in which the expenditure originated.

For the other expenditure (CFDA #47.075), the personnel authorized to approve expenditures were unavailable on the date the expenditure was approved.

**Effect** – If there is not sufficient segregation of duties between the claimant (who requests the purchase) and the approval function, there is potential that unallowable activities and costs may be charged to Federal awards.

**Recommendation** – We recommend the University review and revise its current control system to ensure that in departments that do not have sufficient staff to properly segregate incompatible duties, alternative resources are provided to allow for adequate approval processes.

**Questioned Costs** – Not Applicable

**2010-06: Research and Development Cluster – Procurement**

**Catalog of Federal Assistance (CFDA) Number and Title:** CFDA #15.XXX  
**Federal Agency Name:** U.S. Department of Interior, Fish and Wildlife Service  
**Pass-Through Entity Name (if applicable):** Wyoming Game and Fish  
**Award Number/Name:** 001033/Elk-Wolf Habitat Relations  
**University Budget ID:** WYGF40065  
**Award Year(s):** October 1, 2009 – September 30, 2010

**Condition** – Of the 16 expenditures selected for testing procurement within the Research and Development Cluster, we noted that five of the expenditures were properly not required to be subjected to the University’s procurement policies. Of the remaining 11 expenditures, one expenditure was improperly not subjected to the University’s procurement policies. The specific expenditure selected for testing was for helicopter services in the amount of \$30,000; however, we noted a total of \$49,382 of expenditures incurred to the vendor for these services for the award in question.

**Criteria** – OMB Circular A-110 – Procurement Standards §§\_\_\_40 - §\_\_\_48 require that recipients of Federal funds establish and follow procedures for the procurement of supplies and other expendable property, equipment, real property, and other services with Federal funds.

**UNIVERSITY OF WYOMING**

**SCHEDULE OF FINDINGS AND QUESTIONED COSTS**  
**Year Ended June 30, 2010**

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**Cause** – The program personnel responsible for the award administration was not aware of the specific procurement requirements applicable to disbursements of Federal funding. Although the University has a control system in place which clearly states the procurement policies and requirements, it is not properly designed as not all of the program personnel administering Federal awards are aware of the procurement policies and requirements.

**Effect** – By failing to follow procurement policies, the University may have received the services for a lesser amount, which would allow for further research to be performed in accordance with the award’s objectives. In addition, the Federal Agency could require the University to return the funds for the contract in question.

**Recommendation** – We recommend the University review the implementation of its current control system on a University-wide basis to ensure that transactions initiated outside of the procurement office are verified to ensure that procurement of the transactions is not required. In addition, we recommend the University contact the awarding agency (Wyoming Game and Fish) to determine the actions necessary to address the questioned costs related to the expenditure that was not subjected to procurement.

**Questioned Costs** – \$49,382

**2010-07: Research and Development Cluster – Suspension and Debarment**

**Catalog of Federal Assistance (CFDA) Number and Title:** CFDA #15.XXX  
**Federal Agency Name:** U.S. Department of Interior, Fish and Wildlife Service  
**Pass-Through Entity Name (if applicable):** Wyoming Game and Fish  
**Award Number/Name:** 001033/Elk-Wolf Habitat Relations  
**University Budget ID:** WYGF40065  
**Award Year(s):** October 1, 2009 – September 30, 2010

**Condition** – Of the 16 expenditures selected for testing suspension and debarment for the Research and Development Cluster, five of the expenditures were incurred under contracts that exceeded \$25,000 and were subject to the suspension and debarment requirements. We noted that the University did not obtain the required suspension and debarment certification for one of the five contracts. This did not result in a compliance finding as the entity with which the University contracted was not suspended or debarred.

**Criteria** – The University must design internal controls to reasonably ensure compliance with Federal laws, regulations, and program compliance requirements. Per review of 2 CFR 215.13, non-Federal entities are prohibited from contracting with or making subawards under covered transactions to parties that are suspended or debarred or whose principals are suspended or debarred. Covered transactions include procurement contracts for goods or services equal to or in excess of \$25,000 and all non-procurement transactions (e.g. subawards to recipients).

**Cause** – The personnel responsible for the award administration were not aware of the suspension and debarment requirements applicable to Federal funding. The contract in question was initiated outside the normal procurement process, which is where the suspension and debarment certification process is typically performed. Although the University has a control system in place which clearly states the suspension and debarment policies and requirements, it is not properly designed as not all of the program personnel administering Federal awards are aware of the policies and requirements.

UNIVERSITY OF WYOMING

**SCHEDULE OF FINDINGS AND QUESTIONED COSTS**  
**Year Ended June 30, 2010**

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**Effect** – If the University is not verifying that vendors with which it contracts are neither suspended nor debarred, it is possible that the University could contract with a vendor that is suspended or debarred, in which case the University may be required to return the funds expended to that vendor to the Federal oversight or pass-through agency.

**Recommendation** – We recommend the University review and revise its current control system to ensure that all contracts be subject to the established procurement process, which includes the suspension and debarment certification process. If this is not feasible, we recommend that a secondary control system be established to ensure that all contracts entered into outside of the established procurement process be reviewed to ensure compliance with all of the necessary Federal requirements, including suspension and debarment.

**Questioned Costs** – Not Applicable

**2010-08: Research and Development Cluster – Equipment and Real Property Management**

**Catalog of Federal Assistance (CFDA) Number and Title:** CFDA #81.133 Geologic Sequestration Training and Research Grant Program

**Federal Agency Name:** U.S. Department of Energy

**Pass-Through Entity Name (if applicable):** N/A

**Award Number/Name:** DE-FE0002112/Measurements of 220Rn, 220Rn, and Co2 Emissions in Natural Co2 Fields in Wyoming: MVA Techniques

**University Budget ID:** DOE40009

**Award Year(s):** December 1, 2009 – November 30, 2010

**Catalog of Federal Assistance (CFDA) Number and Title:** CFDA #10.203 Payments to Agricultural Experiment Stations under the Hatch Act

**Federal Agency Name:** Department of Agriculture, National Institute of Food and Agriculture

**Pass-Through Entity Name (if applicable):** N/A

**Award Number/Name:** USDA-CSREES-HATCH-001891/Hatch Act Formula Funds

**University Budget ID:** 07HFGPSGF

**Award Year(s):** October 1, 2006 – September 30, 2007

**Condition** – Of the 18 equipment acquisitions selected for testing compliance with the equipment management requirement, one piece of equipment (CFDA #81.133/DOE40009) was not labeled with a property ID number. There were a total of 144 equipment acquisitions within the Research and Development Cluster.

Of the five existing assets selected for testing compliance with the equipment management requirement, one piece of equipment was not properly safeguarded (a vehicle that was unlocked with the keys maintained in the vehicle in an unlocked building; CFDA #10.203/07HFGPSGF). There were a total of 1,451 existing assets within the Research and Development Cluster.

The total cost of the two assets was \$6,231.

# UNIVERSITY OF WYOMING

## SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2010

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**Criteria** – Per review of OMB Circular A-110 (2CFR215.34), a control system shall be in effect to insure adequate safeguards to prevent loss, damage, or theft of the equipment. Any loss, damage, or theft of equipment shall be investigated and fully documented; if the equipment was owned by the Federal Government, the recipient shall promptly notify the Federal awarding agency.

A fundamental element of internal control is proper safeguarding of assets and tracking of assets. Per review of the related award agreements, restricted access to physical inventory is important in order to prevent damage, loss, or theft. Assets must also be properly tagged in order to provide accountability for the physical quantities of the asset inventory.

**Cause** – We noted that the control system in place to ensure proper management of equipment funded by Federal awards is not functioning properly.

The equipment acquisition (CFDA #81.133/DOE40009) was not properly tagged because it had been sent back to its manufacturer after it had broken, and the replacement equipment was not re-tagged.

The existing asset (CFDA #10.203/07HFGPSGF) was not properly safeguarded because the person responsible for using and maintaining the asset did not feel as though it was in danger of being damaged or stolen.

**Effect** – If equipment is not properly tagged (identified) and safeguarded, the assets may not be accurately accounted for and pose a reasonable chance of being misused, damaged, or stolen.

**Recommendation** – We recommend the University review and revise its current control system to ensure all assets are properly tagged and safeguarded at all times. In addition, we recommend the University tag the piece of equipment in question with a property ID number as soon as administratively possible. The University should also ensure the vehicle in question is securely maintained in the future.

**Questioned Costs** – \$6,231

### **2010-09: Research and Development Cluster – Reporting**

**Condition** – Of the 60 awards selected for financial, performance, and special report testing for the Research and Development Cluster, we noted the following:

- Two instances where the financial report did not agree to supporting documentation;
- One instance where the financial information was not correctly classified on the financial report;
- Five instances where the financial report was not submitted timely;
- Six instances where the performance report was not submitted timely; and
- Eight instances where there was no proof of submission of the performance reports.

All reports due under the 60 awards selected for testing were subjected to testing. There are no questioned costs associated with the finding.

UNIVERSITY OF WYOMING

**SCHEDULE OF FINDINGS AND QUESTIONED COSTS**  
**Year Ended June 30, 2010**

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**Criteria** – OMB Circular A-110 – Financial reporting, §§\_\_\_\_.52; Performance reporting, §\_\_\_\_.51; and the laws, regulations, and the provisions of contract or grant agreements pertaining to the specific programs require that reports be complete, accurate, and supported by accounting records (if applicable) and must be submitted in compliance with appropriate deadlines.

**Cause** – We noted that the control system in place to ensure that financial reports are completed accurately and that all reports are completed and filed timely is not functioning properly.

Regarding the two instances in which financial reports did not agree to supporting documentation, for the first award listed below (DOE42609), cost share amounts for the applicable period covered by the report were not posted to the system in a timely manner. The original source of funding to be used for the cost-share was determined to be unallowable and had to be replaced with other non-Federal funding sources which were not identified and processed in the cost-share system until several months after the award had begun. For the second award listed (DHSHSRSA43871), the current period and cumulative expenditures reported improperly included the remaining spending authority as well as the encumbrances. This also resulted in the base of indirect costs being reported improperly.

- 1 Report (SF-269 – Year ended June 2009) – DOE42609 awarded by the Department of Energy, CFDA #81.089, Contract #DE-NT0004730.
- 1 Report (SF-269 – Year ended April 2009) – DHSHSRSA43871 awarded by the Department of Health and Human Services, Health Resources Services Administration, CFDA #93.912, Contract #1 D06RH08996-01-00.

Regarding the one instance in which the financial information was not correctly classified in the financial report, the encumbrances and actual expenditures were reported on the same line item instead of being reported separately as required on the report.

- 1 Report (SF-269 – Quarter ended June 2009) – DHHSNIH43929 awarded by the Department of Health and Human Services, National Institute of Health, CFDA #93.389, Contract #5P20RR015640-08.

Regarding the five financial reports not being filed timely, the Sponsored Programs Office inadvertently failed to complete the reports by the deadline. The following awards were affected:

- 2 Reports (SF-269 – Quarter ended September 2009 and SF-272 – Quarter ended June 2009) – DOIUSGS43610, awarded by Department of Interior, U.S. Geological Survey, CFDA #15.808, Contract #1434-05HQRU1542 WO 176.
- 1 Report (SF-272 – Quarter ended September 2009) – DOIUSGS43613, awarded by Department of Interior, U.S. Geological Survey, CFDA #15.805, Contract #06HQGR0129 M0005.
- 1 Report (SF-272 – Quarter ended June 2009) – NASA43311, awarded by National Aeronautics and Space Administration, CFDA #43.XXX, Contract #NNX07AM19A.
- 1 Report (SF-425 – Quarter ended September 2009) – DODARMY41715, awarded by the Department of Defense, Army, CFDA #12.431, Contract #W911NF-08-1-0005.



## UNIVERSITY OF WYOMING

### SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2010

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Regarding the six instances where performance reports were not submitted timely, the principal investigators either overlooked or were not aware of the filing deadline. The following awards were affected:

- 1 Report (Annual report due July 2009) – DHHSRSA43920SB, awarded by Department of Health and Human Services, Health Resources and Services Administration, CFDA #93.912, Contract #D06RH08996-02-00.
- 1 Report (Quarterly report for quarter ended March 2010) – DOE40009, awarded by the Department of Energy, CFDA #81.133, Contract #DE-FE0002112.
- 1 Report (Annual report due January 2010) – NSF44289PARTSUP, awarded by the National Science Foundation, CFDA #47.076, Contract #EPS-0447681.
- 1 Report (Annual report due May 2010) – NSF44354, awarded by the National Science Foundation, CFDA #47.050, Contract #EAR-0819962.
- 1 Report (Annual report due October 2009) – UNC48987USL, passed through by University of Northern Colorado, CFDA #47.076, Contract #GKA09-0072.
- 1 Report (Annual report due February 2010) – USDACSRE45221SU, awarded by the Department of Agriculture, Cooperative State Research, Education and Extension Service, CFDA #10.206, Contract #2008-35107-18655.

Regarding the eight instances where performance reports had no proof of submission, the principal investigators failed to maintain or document proof of submission of the report. The following awards were affected:

- 1 Report (Annual report) – DOE42611, awarded by the Department of Energy, CFDA #81.049, Contract #DE-FG02-08ER15979.
- 2 Reports (Annual report and Final report) – DOINPS44183, awarded by the Department of Interior, National Parks Service, CFDA #15.XXX, Contract #J2120080015 UWY-96.
- 4 Reports (Quarterly reports) – DODONR44504, awarded by Department of Defense, Office of Naval Research, CFDA #12.300, Contract #N00014-09-1-1060.
- 1 Report (Annual report) – DODARMY41715, awarded by Department of Defense, Army, CFDA #12.431, Contract #W911NF-08-1-0005.

**Effect** – The applicable Federal or pass-through oversight agency could withhold future reimbursement of expenditures incurred under the awards until corrected reports are submitted or until the required reports are submitted, as applicable.

UNIVERSITY OF WYOMING

**SCHEDULE OF FINDINGS AND QUESTIONED COSTS**  
**Year Ended June 30, 2010**

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**Recommendation** – The University should continue implementing its award application tracking software system to assist with tracking the reporting requirements. In the meantime, the Sponsored Programs Office should continue to review award requirements periodically to ensure that the required reports have been submitted by the deadline and that all reporting requirements have been met. For reports that are submitted in paper for which there is no external proof of submission, we recommend the University develop a standard submission template that documents the submission. The template could include such items as the name of the report issued, the date/period of the report, to whom and where the report was submitted, the method and date of submission, and the signature and date of the person performing the submission. We also recommend the University implement additional control procedures to ensure that the review procedures over financial reporting are thorough enough to identify and remedy incorrect information within the reports.

In addition, we recommend the University file corrected financial reports for the awards noted.

**Questioned Costs** – \$0

**2010-10: Research and Development Cluster – Activities Allowed or Unallowed; Allowable Costs/Cost Principles**

**Catalog of Federal Assistance (CFDA) Number and Title:** CFDA #10.025 Department of Agriculture, Animal and Plant Health Inspection Service.

**Federal Agency Name:** U.S. Department of Agriculture

**Pass-Through Entity Name (if applicable):** Wyoming Department of Agriculture

**Award Number/Name:** 10-8592-0577-CA Wyoming CAPS Program Infrastructure

**University Project ID:** WYAG40172

**Award Year(s):** February 1, 2010 – January 31, 2011

**Condition** – Of the 11 expenditures selected for testing compliance with allowable costs used to meet match requirements within the Research and Development Cluster, we noted one instance in which the expenditure reported as match on the award did not agree to the supporting documentation. This did not result in a finding as the expenditure was under-reported, and the award had not yet ended. The University had a total of 60 Research and Development awards with match requirements that closed during the current fiscal year.

**Criteria** – Per review of OMB Circular A-100 (2CFR215.23), all contributions, including cash and third party in-kind, shall be accepted as part of the recipient’s cost sharing or matching when such contributions meet certain criteria, including that they are verifiable from the recipient’s records. OMB Circular A-21 (Section A.2.e.) also provides that the accounting practices of colleges and universities must support the accumulation of costs as required by the principles, and must provide for adequate documentation to support costs charged to sponsored agreements.

**Cause** – The University recently implemented a template spreadsheet that is to be used in the calculation of differential match amounts. The person responsible for the match being reported on the award in question was newly hired and inadvertently entered the incorrect amount of expenditures into the template. In addition, although a review system is in place over the amounts reported as match on awards, it is not clearly defined as to what percentage of awards will be reviewed nor does it focus more on match calculations made by individuals with less experience.

UNIVERSITY OF WYOMING

**SCHEDULE OF FINDINGS AND QUESTIONED COSTS**  
**Year Ended June 30, 2010**

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**Effect** – Without proper documentation supporting the expenditures reported as matching, the Federal oversight or pass-through agency could disallow the amounts as eligible match on the award.

**Recommendation** – We recommend the University revise its current review system to document what percentage of awards will be reviewed to ensure the match was properly reported. In addition, the review system may want to focus on those individuals with less experience with the established processes.

**Questioned Costs** – Not Applicable

**2010-11: Schedule of Expenditures of Federal Awards**

**Condition** – The University did not provide a schedule of expenditures of Federal awards (SEFA) which properly identified all Federal funds expended. Specifically, we noted the following:

1. During testing, we noted that there was one award that was not indicated as being funded from ARRA sources. It was subsequently determined that a total of two awards were improperly reported.
2. During testing, we noted one award that was improperly classified as research and development funding. It was subsequently determined that a total of five awards were improperly reported.
3. During testing, we noted expenditures were reported under two fixed-priced awards, when in fact the awards had been completed and closed, and the expenditures being reported were non-Federal (University) expenditures rather than Federal expenditures. It was subsequently determined that the University has a total of 49 such awards, although not all of these awards have been completed and closed.

**Criteria** – Per 31 USC 7502 (Single Audit Act Amendments of 1996 (Pub. L. 104-156)), each non-Federal entity that expends a total amount of Federal awards equal to or in excess of \$500,000 shall provide its auditor a schedule of Federal expenditures that is presented fairly in all material respects in relation to the financial statements taken as a whole.

As clarified in the OMB Circular A-133 Subpart C.300, the auditee shall identify in its accounts all Federal awards received and expended in the Federal programs under which they were received. Federal program and award identification shall include, as applicable the CFDA title and number, award number and year, name of Federal and the name of the pass-through agency.

Per 2 CFR Section 176.210 (b), recipients agree to separately identify the expenditures for Federal awards under the Recovery Act on the Schedule of Expenditures of Federal Awards and the Data Collection Form required by OMB Circular A-133.

**Cause** – We noted that the control system in place to ensure the compilation of an accurate schedule of expenditures of Federal awards is not effectively designed.

In regards to the improper identification of ARRA funds, the funding source was entered incorrectly into the software used to prepare the SEFA, although it had been properly identified in a separate reporting system.

# UNIVERSITY OF WYOMING

## SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2010

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In regards to the classification of research and development expenditures, the primary award was divided into subawards for internal tracking purposes and some of the subawards were improperly classified as research and development.

In regards to the reporting of non-Federal expenditures on the SEFA, the University did not have a system in place to identify residual expenditures under fixed price awards that have been completed and transfer them to non-Federal accounts.

**Effect** – An inaccurate schedule of expenditures of Federal awards could result in the improper identification of major programs and the related audit requirements.

**Recommendation** – We recommend the University review the control system in place over the preparation of the schedule of expenditures of Federal awards and revise the current controls and/or implement new controls to ensure that the schedule is accurate and complete. With respect to the awards improperly reported in the SEFA, we recommend the University's systems be updated as necessary to ensure the awards are reported properly in the future. With respect to fixed-price awards, we recommend the University develop a control system whereby residual funding in completed/closed fixed-price awards be moved into non-Federal accounts.

**Questioned Costs** – \$0

**SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS**

**Year Ended June 30, 2010**

FINDING	STATUS
<p><b>2009-01: Research and Development Cluster – Allowable Costs/Costs Principles (Allocability)</b></p> <p><i>Catalog of Federal Assistance (CFDA) Number and Title:</i> #43.XXX  <i>Federal Agency Name:</i> National Aeronautics and Space Administration  <i>Pass-Through Entity Name (if applicable):</i> Not Applicable  <i>Award Number/Name:</i> #1270909 / JPL Cloudsat Level 2 Radar Only and Combined Radar Lidar Cloud Senario Classification Standard Prod Devel – IC Rate  <i>University Budget ID:</i> JPL48251IC  <i>Award Year(s):</i> November 15, 2007 – February 28, 2010</p> <p>During our testing of allowable costs/cost principles, we noted the control system in place to ensure that individuals approving expenditures allocated to Federal awards have received the necessary training to ensure the expenditures conform with the allocability provisions of OMB Circular A-21 (section C.4) did not extend to all individuals responsible for administering the awards within the Research and Development Cluster. We also noted the University did not have a control system in place to ensure documentation is being maintained to support the determination and method of the allocation of Federal expenditures.</p>	<p>Training is in process; to date over 60 sessions have been held (over 400 participants). The training includes specific discussion of allocability and how to document the rationale as expenditures are made.</p> <p><i>Auditor’s Comment 2009-01</i>                      Based on current year testing, we determined the University implemented the above procedures.</p>
<p><b>2009-02: Allowable Costs (Match)</b></p> <p>For all Federal awards with match requirements, we noted there is no review system in place to ensure that the data for allowable expenditures manually entered into the cost share tracking system is correct. We also noted there is no review system in place to ensure that expenditures used for match are incurred within the award’s period of availability. These controls are important in ensuring the University complies with Federal matching requirements.</p>	<p>The Office of Sponsored Programs (OSP) has created a cost share template that is to be used for each project that has cost share other than salaries and fringe benefits. The template has a section for non-exempt cost share, exempt cost share, and a calculation for differential cost share. Each Sponsored Programs Administration Coordinator is responsible for completing the spreadsheet for the projects they administer. The OSP has had some training for cost share during staff meetings and will continue to address this issue. The OSP is also in the process of creating policies and procedures specific to the OSP office which will address cost share documentation and administration. In addition, the Manager of Sponsored Programs occasionally recalculates and reviews the information when signing reports.</p> <p><i>Auditor’s Comment 2009-02</i>                      Based on current year testing, we determined the University implemented the above procedures. However, the revised internal controls and procedures implemented by the University with respect to the review process did not adequately address the control deficiency, which also resulted in a current year control deficiency as noted in 2010-10.</p>

UNIVERSITY OF WYOMING

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

Year Ended June 30, 2010

FINDING	STATUS
<b>2009-03: Subrecipient Monitoring</b>	
<p>For all Federal awards that are subgranted, we noted that the control system in place to ensure that the subrecipient is notified of the CFDA number when it is not initially provided by the Federal agency but is later obtained by the University was not functioning effectively. This control is important in ensuring the University complies with Federal requirements related to subrecipient monitoring.</p>	<p>The University has reviewed its process and, if a CFDA number is not available at the time of issuing a subaward and later becomes available, the University provides a modification to the subrecipient with the CFDA number.</p> <p><i>Auditor's Comment 2009-03</i> Based on current year testing, we determined the University implemented the above procedures.</p>
<b>2009-04: Reporting</b>	
<p>For all Federal awards with financial reporting requirements, we noted that there is a review performed of the reports prior to submission by the manager of Sponsored Programs. However, the review system does not appear to be functioning as intended as reports have been submitted with incorrect and incomplete information.</p>	<p>The University will review its processes and procedures for filing reports. All reporting requirements will be included in the new electronic research administration software system and notifications of reports due will be automated. Electronically submitted reports will also be noted in the system. Estimated date of system implementation is Spring 2011. Additional training will be done to ensure accuracy of financial reports.</p>
<p>In addition, the University does not have an effective centralized system in place for tracking the submission of performance and special reports and for ensuring timely submission of all reports. While a system is being implemented to track the submission of various reports, the system is not in place for all awards and, therefore, the University still relies on individual award managers (principal investigators) to identify required performance and special reports and file such reports timely. We also noted there is not an effective control system in place to ensure documentation is maintained to support reports submitted electronically.</p>	<p><i>Auditor's Comment 2009-04</i> Based on current year testing, the University is still in the process of implementing the Electronic Research Administration System. A control deficiency continues to exist with respect to reporting, and the revised internal controls and procedures implemented by the University with respect to the review process did not adequately address the control deficiency, which also resulted in a current year finding as noted in 2010-09.</p>
<b>2009-05: Research and Development Cluster – Matching</b>	
<p><i>Catalog of Federal Assistance (CFDA) Number and Title:</i> #81.XXX <i>Federal Agency Name:</i> U.S. Department of Energy <i>Pass-Through Entity Name (if applicable):</i> Jupiter Oxygen Corporation <i>Award Number/Name:</i> 101-100 / Mercury Removal from Gas Derived from Combustion of Coal <i>University Budget ID:</i> JUPTR48227 <i>Award Year(s):</i> July 1, 2008 - June 30, 2009</p>	<p>The University will review its cost share practices and amend them as necessary.</p> <p><i>Auditor's Comment 2009-05</i> Based on current year testing, we determined the University amended its procedures as necessary.</p>
<p>We noted that the control system in place over award extensions was not adequately designed to ensure that any applicable match requirement is met before the end of the award period in the event the award extension is not granted or is not granted timely. This control is important in ensuring the University complies with Federal matching requirements.</p>	

**SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS**

**Year Ended June 30, 2010**

FINDING	STATUS
<p><b>2009-06: Student Financial Aid – Special Tests: Student Loan Repayments</b></p>	
<p><i>Catalog of Federal Assistance (CFDA) Number and Title:</i> #84.038 Federal Perkins Loans (FPL)  <i>Federal Agency Name:</i> Department of Education  <i>Pass-Through Entity Name (if applicable):</i> Not Applicable  <i>Award Number/Name:</i> Not Applicable  <i>University Budget ID:</i> PERKINS  <i>Award Year(s):</i> July 1 – June 30, 2009</p>	<p>Redundant tasks and messages have been added to the responsible staff member's Outlook task list and TransUnion has agreed to contact Student Financial Operations if the file has not been received by the due date.</p> <p>Each of the years that this finding has been reported by our auditors, specific changes were made to the system to attempt to address the concerns that were raised. These changes were made in consultation with our auditors and our software vendor. While there was improvement in the process with each of the changes that were implemented, there is still some fine tuning that needs to be done. In the last nine months, the involved office has had a complete turnover of the three staff members in the main office and has been placed under the supervision of the Assistant Controller. The control systems in place are being evaluated and modified as necessary to ensure that the collection efforts are being performed in a compliant manner.</p> <p><i>Auditor's Comment 2009-06</i>                      Based on current year testing, we determined the University implemented procedures to ensure that borrowers are reported to the credit bureau on a monthly basis.</p> <p>With regard to the procedures implemented to ensure overdue notices are sent timely and that collection efforts are performed timely, the revised internal controls and procedures implemented by the University did not adequately address the control deficiency, which also resulted in a current year finding as noted in 2010-03.</p>
<p>We noted that the control system in place to ensure that overdue notices are sent timely and that borrowers are sent to collection agencies after 12 months of attempted collection in-house, as required by Federal regulations, are not operating effectively. We also noted that the control system in place to ensure all students are reported to a credit bureau on a monthly basis, per the University's internal policy, did not operate effectively.</p>	

UNIVERSITY OF WYOMING

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

Year Ended June 30, 2010

FINDING	STATUS
<p><b>2009-07: Student Financial Aid – Special Tests: Student Status Changes</b></p>	
<p><i>Catalog of Federal Assistance (CFDA) Number and Title:</i> #84.032 Federal Family Education Loans (FFEL)  <i>Federal Agency Name:</i> Department of Education  <i>Pass-Through Entity Name (if applicable):</i> Not Applicable  <i>Award Number/Name:</i> Not Applicable  <i>University Budget ID:</i> Not Applicable  <i>Award Year(s):</i> July 1, 2008 – June 30, 2009</p>	<p>The Office of the Registrar has modified the report to the National Student Clearinghouse which lists the date of withdrawal from the manually entered date which is updated by the Office of Student Financial Aid rather than the system-generated date when the courses are withdrawn. This will ensure that status changes for all school withdrawals are effective from the time the student indicates a withdrawal rather than when the form is processed.</p>
<p>During the testing of student status changes, we noted that the control system in place to ensure the effective date of the enrollment status was accurately reported to NSLDS was not functioning as intended.</p>	<p>The Office of the Registrar has developed a process to check graduation dates three times per semester for students who intend to graduate during that semester. The process includes a spreadsheet of all students up for graduation. The graduation dates will be checked by the degree analysts and verified at three separate times prior to awarding degrees at the end of the term.</p>
	<p><i>Auditor’s Comment 2009-07</i>  Based on current year testing, we determined the University implemented the above procedures.</p>
<p><b>2009-08: Cooperative Extension Service – Allowable Costs/Costs Principles (Allocability)</b></p>	
<p><i>Catalog of Federal Assistance (CFDA) Number and Title:</i> #10.500 Cooperative Extension Service  <i>Federal Agency Name:</i> Cooperative State Research, Education, and Extension Service, Department of Agriculture  <i>Pass-Through Entity Name (if applicable):</i> Not Applicable  <i>Award Number/Name:</i></p> <ul style="list-style-type: none"> <li>• 2003/2004- 41540-05100 Farm Safety</li> <li>• 2005/2006/2007-46000-05100 RREA</li> <li>• 2005/2006/2007/2008-41531-05100 IPM</li> <li>• 2008-41510-05100 ENUT/EFNEP</li> <li>• 2007-48024-05100 PSEP (PAT)</li> </ul>	<p>Training is in process; to date over 60 sessions have been held (over 400 participants). The training includes specific discussion of allocability and how to document the rationale as expenditures are made. The University will ensure that the Ag Business Office staff understands allocability and the need for appropriate documentation.</p>
<p><i>University Budget ID:</i> None  <i>Award Year(s):</i></p> <ul style="list-style-type: none"> <li>• October 1, 2002 – September 30, 2008 Farm Safety</li> <li>• October 1, 2004 – September 30, 2011 RREA</li> <li>• October 1, 2004 – September 30, 2012 IPM</li> <li>• October 1, 2007 – September 30, 2012 ENUT/EFNEP</li> <li>• October 1, 2006 – September 30, 2011 PESP (PAT)</li> </ul>	<p><i>Auditor’s Comment 2009-08</i>  Based on current year testing, we determined the University implemented the above procedures.</p>



**SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS**

**Year Ended June 30, 2010**

FINDING	STATUS
<p>During our testing of allowable costs/cost principles, we noted the control system in place to ensure that individuals approving expenditures allocated to Federal awards have received the necessary training to ensure the expenditures conform with the allocability provisions of OMB Circular A-21 (section C.4) did not extend to the individuals responsible for administering the funds within the College of Agriculture Business Office. We also noted that the College of Agriculture Business Office did not have a control system in place to ensure documentation is being maintained to support the determination and method of the allocation of Federal expenditures.</p> <p><b>2009-09: Cooperative Extension Service – Period of Availability</b></p> <p><i>Catalog of Federal Assistance (CFDA) Number and Title:</i> #10.500 Cooperative Extension Service  <i>Federal Agency Name:</i> Cooperative State Research, Education, and Extension Service, Department of Agriculture  <i>Pass-Through Entity Name (if applicable):</i> Not Applicable  <i>Award Number/Name:</i></p> <ul style="list-style-type: none"> <li>• 2003-415400-5100 Farm Safety</li> <li>• 2004-415400-5100 Farm Safety</li> </ul> <p><i>University Budget ID:</i> None  <i>Award Year(s):</i></p> <ul style="list-style-type: none"> <li>• October 1, 2002 – September 30, 2007</li> <li>• October 1, 2003 – September 30, 2008</li> </ul> <p>During our testing for compliance with the period of availability provisions, we noted that the control system was not functioning as intended as the College of Agriculture Business Office responsible for administering the Federal formula funds was not aware of the period of availability for older awards.</p>	<p>Now that all formula funds are being processed through Grants.gov there will no longer be any question regarding the period of availability. That information is stated clearly in the FGO (Formula Grant Opportunity) instructions which are kept on file in the Ag Business Office.</p> <p><i>Auditor’s Comment 2009-09</i>  Based on current year testing, we determined the University implemented the above procedures.</p>
<p><b>2009-10: Cooperative Extension Service – Reporting</b></p> <p><i>Catalog of Federal Assistance (CFDA) Number and Title:</i> #10.500 Cooperative Extension Service  <i>Federal Agency Name:</i> Cooperative State Research, Education, and Extension Service, Department of Agriculture  <i>Pass-Through Entity Name (if applicable):</i> Not Applicable  <i>Award Number/Name:</i></p> <ul style="list-style-type: none"> <li>• (SF-272) All awards administered by the Department of Agriculture Business Office</li> </ul>	<p>The SF-269s for Research (Hatch and McIntire-Stennis) have always been due on December 1 following the end of the Federal fiscal year in question. The SF-269s for Extension have always been due April 1 of the following year. Those are the dates given to the Ag Business Office each year at the annual Administrative Officers Meetings and are the dates with which the Ag Business Office complies. No deadlines have been missed according to the instructions received by the Ag Business Office.</p>

UNIVERSITY OF WYOMING

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

Year Ended June 30, 2010

FINDING	STATUS
<ul style="list-style-type: none"> <li>• (SF-269) 2003 41540 05100 Farm Safety</li> <li>• (SF-269) 2004 41100 05100 Smith Lever 3(b) &amp; (c)</li> </ul> <p><b>University Budget ID:</b> None  <b>Award Year(s):</b></p> <ul style="list-style-type: none"> <li>• (SF-272) The awards are undeterminable based on information provided</li> <li>• (SF-269) October 1, 2002 – September 30, 2007</li> <li>• (SF-269) October 1, 2003 – September 20, 2008</li> </ul> <p>During our testing over reporting, we noted that due to the lack of a common control process over the reporting for Federal Cash Transaction Reports (PSC 272) and Financial Status Reports (SF-269), the expenditures for awards for the Cooperative Extension Service Program (CFDA #10.500) are not being reported consistently and did not agree to supporting documentation. In addition, we noted that the control system in place to identify the submission requirements on the SF-269s was not functioning as intended, as the College of Agriculture Business Office was unaware of the requirements that final SF-269 reports are due within 90 days of the award’s expiration.</p>	<p>The reporting of the SF-269s has been done by individual program and by year since the SF-269s were implemented for Cooperative Extension Service in 1997. Each year of every award has a separate SF-269, and the expenditures are reported based on a report generated by the Accounting Office that also separates the individual programs by year.</p> <p>For the SF-272s/425s, the Sponsored Programs Coordinator assigned to the Federal formula funds has received instructions for submitting them on a quarterly basis and is the process of preparing the SF 425 reports for 2010 and will meet with College of Agriculture Business Office personnel to ensure accuracy prior to submittal.</p> <p><i>Auditor’s Comment 2009-10</i>  Based on current year testing, these controls have not yet been implemented. As such, this control deficiency has not yet been resolved.</p>
<p><b>2009-11: Wyoming Space Grant Consortium: Eligibility</b></p> <p><b>Catalog of Federal Assistance (CFDA) Number and Title:</b> #43.XXX  <b>Federal Agency Name:</b> NASA/Goddard Space Flight Center  <b>Pass-Through Entity Name (if applicable):</b> N/A  <b>Award Number/Name:</b> NNG05GI65H Wyoming Space Grant Consortium  <b>University Budget ID:</b> NASA41150PASS  <b>Award Year(s):</b> May 1, 2008 – April 30, 2009; May 1, 2009 – April 30, 2010</p> <p>During our review of the eligibility of recipients of scholarships and fellowships under the Wyoming Space Grant Consortium, the established control process to review and approve the applications for eligibility did not function as intended. We noted that the applications from recipients attending the Western Wyoming Community College did not contain the question regarding United States citizenship and, therefore, could not be reviewed for meeting the United States citizenship eligibility requirement. This control is important in ensuring that awards are given only to eligible individuals.</p>	<p>The Space Grant staff has implemented changes to address the deficiency. Specifically, they have developed a standardized application form that is available on the website and has been emailed to affiliates. The applications will be submitted to the UW Space Grant Office for review. A “reviewer’s checklist” that contains the eligibility criteria is under development and will be used by all affiliates to make sure students are eligible.</p> <p><i>Auditor’s Comment 2009-11</i>  Based on current year testing, we determined the University implemented the above procedures.</p>

UNIVERSITY OF WYOMING

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

Year Ended June 30, 2010

FINDING	STATUS
<p><b>2009-12: Community Development Block Grants/Brownfields Economic Development Initiative – Suspension and Debarment</b></p> <p><i>Catalog of Federal Assistance (CFDA) Number and Title:</i> #14.246 Community Development Block Grants/Brownfields Economic Development Initiative  <i>Federal Agency Name:</i> Department of Housing and Urban Development  <i>Pass-Through Entity Name (if applicable):</i> N/A  <i>Award Number/Name:</i> B-06-SP-WY-1123 / HUD Sustainable Ag Research/Extension Center Community Center Building  <i>University Budget ID:</i> HUD40328  <i>Award Year(s):</i> July 11, 2007 – July 11, 2012</p> <p>During our testing of the internal controls over suspension and debarment, we noted the University’s control system to ensure that no contracts are entered into with parties that are suspended or debarred was not functioning as intended, as we noted two vendors in which there was not a suspension and disbarment clause/certification in the contract with the contractor nor did the University perform any verification procedures to ensure that the contractor was not suspended or debarred.</p> <ul style="list-style-type: none"> <li>• The contract with one of the vendors included the majority of the program’s expenditures (\$800,000) related to the construction of a building. We noted the contract was initiated outside of the University Procurement Services Office.</li> <li>• The contract with the second vendor was entered into prior to the University Procurement Services Office becoming aware of the reduction in the Federal threshold of contracts subject to suspension and debarment from \$100,000 to \$25,000.</li> </ul>	<p>The University will modify its processes to ensure that vendors on Federal contracts are appropriately reviewed for suspension and debarment. Verbal conversations have occurred with the Facilities Management Director and staff about verifying debarment and suspension on vendors. In addition, vendors are required to certify that they are not debarred or suspended when they respond to an RFP.</p> <p>The University will consider processing contracts under a centralized control system.</p> <p><i>Auditor’s Comment 2009-12</i>  Based on current year testing, these controls have not yet been fully implemented. As such, this control deficiency has not yet been resolved.</p>

UNIVERSITY OF WYOMING

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

Year Ended June 30, 2010

FINDING	STATUS
<p><b>2009-13: Community Development Block Grants/Brownfields Economic Development Initiative – Special Tests</b></p> <p><i>Catalog of Federal Assistance (CFDA) Number and Title:</i> #14.246 Community Development Block Grants/Brownfields Economic Development Initiative  <i>Federal Agency Name:</i> Department of Housing and Urban Development  <i>Pass-Through Entity Name (if applicable):</i> N/A  <i>Award Number/Name:</i> B-06-SP-WY-1123 / HUD Sustainable Ag Research/Extension Center Community Center Building  <i>University Budget ID:</i> HUD40328  <i>Award Year(s):</i> July 11, 2007 – July 11, 2012</p> <p>We noted that the control process in place to ensure compliance with the special requirements specified within the grant agreement was not functioning as intended, as the construction contract did not contain a clause informing the contractor of the requirement for a Drug Free Work Place.</p>	<p>The University will modify its processes to ensure that a “Drug Free Workplace” clause is added to its Federal construction contracts. Verbal conversations have occurred with the Facilities Management Director and staff about incorporating the drug free workplace clause.</p> <p><i>Auditor’s Comment 2009-13</i>            Based on current year testing, these controls have not yet been fully implemented. As such, this control deficiency has not yet been resolved.</p>
<p><b>2009-14: Research and Development Cluster – Allowable Costs/Costs Principles (Allocability)</b></p> <p><i>Catalog of Federal Assistance (CFDA) Number and Title:</i> #43.XXX  <i>Federal Agency Name:</i> National Aeronautics and Space Administration  <i>Pass-Through Entity Name (if applicable):</i> Not Applicable  <i>Award Number/Name:</i> #1270909 / JPL Cloudsat Level 2 Radar Only and Combined Radar Lidar Cloud Scenario Classification Standard Prod Devel – IC Rate  <i>University Budget ID:</i> JPL48251IC  <i>Award Year(s):</i> November 15, 2007 – February 28, 2010</p> <p>Of the 23 expenditures selected for allowable costs/cost principles under the award provisions for the NASA award (CFDA #43.XXX), we noted one invoice that was allocated between Federal and University funds and the allocation was not supported by appropriate documentation. The total amount of the expenditure subject to allocation was \$15,161.</p>	<p>Training is in process; to date over 60 sessions have been held (over 400 participants). The training includes specific discussion of allocability and how to document the rationale as expenditures are made. Specific to this instance, the procurement included supplies for the department and the NASA project on the same purchase order and were properly allocable to the project. It is not uncommon to do so to obtain better pricing and possible reductions in shipping costs; the department has been instructed to properly document allocations in the future.</p> <p><i>Auditor’s Comment 2009-14</i>            Based on current year testing, we determined the University implemented the above procedures. The University has indicated that the invoice was properly allocated and did not return the questioned costs to NASA.</p>

**SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS**

**Year Ended June 30, 2010**

FINDING	STATUS
<p><b>2009-15: Research and Development Cluster – Allowable Costs (Match)</b></p> <p><i>Catalog of Federal Assistance (CFDA) Number and Title:</i> #81.089 Fossil Energy Research and Development  <i>Federal Agency Name:</i> Department of Energy  <i>Pass-Through Entity Name (if applicable):</i> Western Research Institute  <i>Award Number/Name:</i> 903015 to 35 / Integration of a Structural Water Gas Shift Catalyst/Vanadium Alloy Hydrogen Transport Device  <i>University Budget ID:</i> WRI49415  <i>Award Year(s):</i> July 1, 2005 – December 30, 2008</p> <p>Of the 23 match items selected for testing for compliance with allowable costs used to meet award match requirements within the Research and Development Cluster, two items were incurred in May 2009 which was outside of the award’s period of availability, and were therefore, unallowable as match for the award. The University had a total of 49 Research and Development awards with match requirements by the University that closed during the current fiscal year. For the award in question, the University claimed a total of \$17,281 non-salary and exempt match, which includes the amount of the unallowable costs subjected to testing of \$8,799. As the program had approximately \$22,000 in excess match for this award, the matching requirement was still met.</p>	<p>The Office of Sponsored Programs (OSP) has created a cost share template that is to be used for each project that has cost share other than salaries and fringe benefits. The template has a section for non-exempt cost share, exempt cost share, and a calculation for differential cost share. Each Sponsored Programs Administration Coordinator is responsible for completing the spreadsheet for the projects they administer. The OSP has had some training for cost share during staff meetings and will continue to address this issue. The OSP is also in the process of creating policies and procedures specific to the OSP office which will address cost share documentation and administration. In addition, the Manager of Sponsored Programs occasionally recalculates and reviews the information when signing reports.</p> <p><i>Auditor’s Comment 2009-15</i>  Based on current year testing, we determined the University implemented the above procedures. However, the revised internal controls and procedures implemented by the University with respect to the review process did not adequately address the control deficiency, which also resulted in a current year control deficiency as noted in 2010-10.</p>
<p><b>2009-16: Research and Development Cluster – Subrecipient Monitoring</b></p> <p><i>Catalog of Federal Assistance (CFDA) Number and Title:</i></p> <ul style="list-style-type: none"> <li>• CFDA #15.XXX</li> <li>• CFDA #43.XXX</li> <li>• CFDA #98.012 USAID Development Partnerships for University Cooperation and Development</li> </ul> <p><i>Federal Agency Name:</i></p> <ul style="list-style-type: none"> <li>• National Park Service, U.S. Department of Interior</li> <li>• National Aeronautics and Space Administration</li> <li>• U.S. Agency for International Development, Global Livestock Collaborative Research Support Program</li> </ul> <p><i>Pass-Through Entity Name (if applicable):</i></p> <ul style="list-style-type: none"> <li>• None</li> <li>• None</li> <li>• University of California</li> </ul> <p><i>Award Number/Name:</i></p> <ul style="list-style-type: none"> <li>• J1580080330UWY-89 / Phase I Archeological Data Recovery of Site 48YE357 Yellowstone National Park</li> </ul>	<p>The volume of work that currently occurs in sponsored programs limits the University’s ability to follow up with the agencies to get a CFDA number and we do not anticipate any change for the balance of FY 2010. With the implementation of the electronic research administration, there may be the possibility of assigning this task to a staff member as the OSP realigns duties.</p> <p>As to providing subrecipients CFDA numbers we have received, the University has reviewed its process and, if a CFDA number is not available at the time of issuing a subaward and later becomes available, the University provides a modification to the subrecipient with the CFDA number. In this particular case, the project was already closed at the time of the finding so we did not follow up with the subrecipient.</p> <p><i>Auditor’s Comment 2009-16</i>  We noted that the University has chosen to not take any corrective action when Federal agencies do not identify the CFDA number. As such, this finding has not yet been resolved.</p>

**SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS**

**Year Ended June 30, 2010**

FINDING	STATUS
<ul style="list-style-type: none"> <li>• NNX07AC31A / NASA High-Order Spatial and Temporal Methods for Simulations and Sensitivity Analysis of High-Speed Flows.</li> <li>• 126-25-29 MOD 29-0 / Global Livestock Collaborative Research 07-08</li> </ul> <p><b>University Budget ID:</b></p> <ul style="list-style-type: none"> <li>• DOINPS44176</li> <li>• NASA43310SUB</li> <li>• CAUNV47812EGRTN</li> </ul> <p><b>Award Year(s):</b></p> <ul style="list-style-type: none"> <li>• May 15, 2008 – December 15, 2012</li> <li>• January 19, 2007 – January 18, 2010</li> <li>• October 1, 2007 – September 30, 2008</li> </ul>	<p>With respect to subsequently provided CFDA numbers, based on current year testing, we determined the University implemented the above procedures.</p>

Of the 11 awards selected for testing subrecipient monitoring for the Research and Development Cluster, three subrecipient awards did not identify the CFDA number of the Federal funds passed through to the subrecipient. The University had a total of 41 subrecipients under the Research and Development Cluster. There are no likely questioned costs.

**2009-17: Research and Development Cluster – Reporting**

Of the 23 awards selected for performance, special, and financial report testing for the Research and Development Cluster, we noted two instances where there was no proof of submission of performance or special reports, seven instances where the performance or special reports were not submitted timely, two instances where the performance or special reports were not submitted, five instances where the financial reports were not submitted timely, three instances in which the financial report did not agree to supporting documentation, and two instances where financial information was not correctly classified on the financial report.

The University will review its processes and procedures for filing reports. All reporting requirements will be included in the new Electronic Research Administration Software System and notifications of reports due will be automated. Electronically submitted reports will also be noted in the system. Estimated date of system implementation is Spring 2011. Additional training will be done to ensure accuracy of financial reports.

The three financial reports were not resubmitted. The first two reports were based on the information that we had available in the cost share system at the time of the report preparation. The third report had the correction made in the next required report.

*Auditor’s Comment 2009-17*

Based on current year testing, the University is still in the process of implementing the Electronic Research Administration System. A control deficiency continues to exist with respect to reporting, and the revised internal controls and procedures implemented by the University with respect to the review process did not adequately address the control deficiency, which also resulted in a current year finding as noted in 2010-09.

We obtained the October 31, 2008 533M report for award JPL482511C awarded by NASA (CFDA #43.XXX, Contract #1270909), noting that the cumulative fringe benefits reported agreed to the supporting documentation.

**SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS**

**Year Ended June 30, 2010**

FINDING	STATUS
<p><b>2009-18: Research and Development Cluster – Matching</b></p> <p><b>Catalog of Federal Assistance (CFDA) Number and Title:</b> #81.XXX  <b>Federal Agency Name:</b> U.S. Department of Energy  <b>Pass-Through Entity Name (if applicable):</b> Jupiter Oxygen Corporation  <b>Award Number/Name:</b> 101-100 / Mercury Removal from Gas Derived from Combustion of Coal  <b>University Budget ID:</b> JUPTR48227  <b>Award Year(s):</b> July 1, 2008 - June 30, 2009</p> <p>Of the 13 awards selected for testing compliance with the match requirement within the Research and Development Cluster, one award (U.S. Department of Energy award #101-100) was not in compliance. The University had a total of 49 Research and Development awards with match requirements that closed during the current fiscal year. The match documented by the University for the award in question was short of the requirement by \$12,850.</p>	<p>The University will review its cost share practices and amend them as necessary. The contract in question has been amended with a new end date of May 29, 2011.</p> <p><i>Auditor’s Comment 2009-18</i>  Based on current year testing, we determined the University amended its procedures as necessary. We also determined the University obtained an extension for the award in question and will therefore be required to satisfy match in FY 2011.</p>
<p><b>2009-19: Student Financial Aid Cluster – Special Tests: Student Loan Repayments</b></p> <p><b>Catalog of Federal Assistance (CFDA) Number and Title:</b> #84.038 Federal Perkins Loans (FPL)  <b>Federal Agency Name:</b> Department of Education  <b>Pass-Through Entity Name (if applicable):</b> Not Applicable  <b>Award Number/Name:</b> Not Applicable  <b>University Budget ID:</b> PERKINS  <b>Award Year(s):</b> July 1 – June 30, 2009</p> <p>Of the 23 students selected for due diligence testing within the Federal Perkins Loans program (CFDA #84.038), seven students were tested specifically for compliance with billing and collection procedures. We noted the Financial Services Business Office did not perform certain required collection procedures for defaulted loans as follows:</p> <ul style="list-style-type: none"> <li>On four of the selections, overdue notices were not sent to the borrowers within the required timelines. On three students, the first and second overdue notices were not sent timely. On the fourth student, the first, second, and final demand letter were not sent timely.</li> </ul>	<p>Student Financial Operations has adjusted their schedule and the overdue notices are being printed and mailed on the day generated unless the 30th is a weekend or holiday. In that case, the notices are printed and mailed the next business day. In addition, controls have been revised to ensure that the listing of borrowers sent to collection agencies is complete. Borrower accounts will be assigned to collection on an annual basis.</p> <p>Each of the years that this finding has been reported by our auditors, specific changes were made to the system to attempt to address the concerns that were raised. These changes were made in consultation with our auditors and our software vendor. While there was improvement in the process with each of the changes that were implemented, there is still some fine tuning that needs to be done. In the last nine months, the involved office has had a complete turnover of the three staff members in the main office and has been placed under the supervision of the Assistant Controller. The control systems in place are being evaluated and modified as necessary to ensure that the collection efforts are being performed in a compliant manner.</p>

**SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS**

**Year Ended June 30, 2010**

FINDING	STATUS
<ul style="list-style-type: none"> <li>Collection efforts are initially performed in-house by the Financial Services Business Office for the first 12 months of delinquency. One of the students tested remained delinquent at the end of the first 12 months (March 2008) and was not turned over to an external collection agency, as required, until June 2009.</li> </ul>	<p><i>Auditor's Comment 2009-19</i> Based on current year testing, we determined the University implemented procedures to ensure that borrowers are reported to the credit bureau on a monthly basis.</p> <p>With regard to the procedures implemented to ensure overdue notices are sent timely and that collection efforts are performed timely, the revised internal controls and procedures implemented by the University did not adequately address the control deficiency, which also resulted in a current year finding as noted in 2010-03.</p>

**2009-20: Student Financial Aid Cluster – Special Tests: Student Status Changes**

**Catalog of Federal Assistance (CFDA) Number and Title:** #84.032 Federal Family Education Loans (FFEL)  
**Federal Agency Name:** Department of Education  
**Pass-Through Entity Name (if applicable):** Not Applicable  
**Award Number/Name:** Not Applicable  
**University Budget ID:** Not Applicable  
**Award Year(s):** July 1, 2008 – June 30, 2009

Of the 23 students selected for testing student status changes within the Federal Family Education Loan Program (CFDA #84.032), we noted the Office of the Registrar did not report the correct status change date to the National Student Loan Data System (NSLDS) as follows:

- One student was reported to the NSLDS with a withdrawal date of November 24, 2008, although the withdrawal date documented within the University's system (BANNER) was November 21, 2008.
- One student was reported to the NSLDS as graduated with a status first started date of May 9, 2008, but the student should have been reported as graduated with a status first started date of August 9, 2008.
- One student was reported to the NSLDS as graduated with a status first started date of December 12, 2008. However, as this was the last day of finals for the fall term, the status first started date reported should have been December 13, 2008 (the first day the student ceased to enroll).

The Office of the Registrar has modified the report to the National Student Clearinghouse which lists the date of withdrawal from the manually entered date which is updated by the Office of Student Financial Aid rather than the system-generated date when the courses are withdrawn. This will ensure that status changes for all school withdrawals are effective from the time the student indicates a withdrawal rather than when the form is processed.

The Office of the Registrar has developed a process to check graduation dates three times per semester for students who intend to graduate during that semester. The process includes a spreadsheet of all students up for graduation. The graduation dates will be checked by the degree analysts and verified at three separate times prior to awarding degrees at the end of the term.

The Office of the Registrar will contact the National Student Clearinghouse for the students in question to correct information on change of status.

*Auditor's Comment 2009-20*  
Based on current year testing, we determined the University implemented the above procedures. We also noted that the students in question were corrected with the National Student Clearinghouse.



**SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS**

**Year Ended June 30, 2010**

FINDING	STATUS
<ul style="list-style-type: none"> <li>Four students were reported to the NSLDS as graduated with a status first started date of May 8, 2009. However, as this was the last day of finals for the spring term, the status first started date reported should have been May 9, 2009 (the first day the student ceased to enroll).</li> </ul>	

**2009-21: Cooperative Extension Service – Allowable Costs/Costs Principles (Allocability)**

**Catalog of Federal Assistance (CFDA) Number and Title:** #10.500 Cooperative Extension Service  
**Federal Agency Name:** Cooperative State Research, Education, and Extension Service, Department of Agriculture  
**Pass-Through Entity Name (if applicable):** Not Applicable  
**Award Number/Name:**

- 2003/2004- 41540-05100 Farm Safety
- 2005/2006/2007-46000-05100 RREA
- 2005/2006/2007/2008-41531-05100 IPM
- 2008-41510-05100 ENUT/EFNEP
- 2007-48024-05100 PSEP (PAT)

**University Budget ID:** None  
**Award Year(s):**

- October 1, 2002 – September 30, 2008 Farm Safety
- October 1, 2004 – September 30, 2011 RREA
- October 1, 2004 – September 30, 2012 IPM
- October 1, 2007 – September 30, 2012 ENUT/EFNEP
- October 1, 2006 – September 30, 2011 PESP (PAT)

Training is in process; to date over 60 sessions have been held (over 400 participants). The training includes specific discussion of allocability and how to document the rationale as expenditures are made. The University will ensure that the Ag Business Office staff understands allocability and the need for appropriate documentation.

The sponsors have accepted the costs as allocated.

*Auditor’s Comment 2009-21*

Based on current year testing, we determined the University implemented the above procedures. In addition, the University has received no indication from the Cooperative Extension Service that the amount of questioned costs was not accepted as having been properly allocated.

Of the 23 expenditures selected for allowable costs/cost principles under the award provisions for the Cooperative Extension Service Program (CFDA #10.500), we noted one invoice that was allocated to several awards. However, we noted that the allocation was not supported by appropriate documentation. The total amount of the expenditure subject to allocation amongst Cooperative Extension Service program awards was \$14,686.

**SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS**

**Year Ended June 30, 2010**

FINDING	STATUS
<p><b>2009-22: Cooperative Extension Service – Period of Availability</b></p> <p><b>Catalog of Federal Assistance (CFDA) Number and Title:</b> #10.500 Cooperative Extension Service  <b>Federal Agency Name:</b> Cooperative State Research, Education, and Extension Service, Department of Agriculture  <b>Pass-Through Entity Name (if applicable):</b> Not Applicable  <b>Award Number/Name:</b></p> <ul style="list-style-type: none"> <li>• 2003-415400-5100 Farm Safety</li> <li>• 2004-415400-5100 Farm Safety</li> </ul> <p><b>University Budget ID:</b> None</p> <p><b>Award Year(s):</b></p> <ul style="list-style-type: none"> <li>• October 1, 2002 – September 30, 2007</li> <li>• October 1, 2003 – September 30, 2008</li> </ul> <p>Of the 23 expenditures selected for compliance with the period of availability provisions for the Cooperative Extension Service Program (CFDA #10.500), we noted one expenditure in the amount of \$2,920 that was incurred 11 months after the period of availability for award number 2003-415400-5100 Farm Safety had ended on September 30, 2007. The total amount of costs charged to this award after September 30, 2007 was \$3,344.</p>	<p>Now that all formula funds are being processed through Grants.gov there will no longer be any question regarding the period of availability. That information is stated clearly in the FGO (Formula Grant Opportunity) instructions which are kept on file in the Ag Business Office.</p> <p>The manager of the Ag Business Office has contacted the Federal agency in charge of formula funds requesting an extension of the Farm Safety funds that were spent after the period of availability. No response has been received to date. If the extension is not granted, the University will return the funds.</p> <p><i>Auditor’s Comment 2009-22</i>  Based on current year testing, we determined the University implemented the above procedures with respect to determination of the period of availability. In addition, an extension has not been approved and the funds have not been returned to the Federal Agency. As such, this finding has not yet been resolved.</p>
<p><b>2009-23: Cooperative Extension Service – Financial Reporting</b></p> <p><b>Catalog of Federal Assistance (CFDA) Number and Title:</b> #10.500 Cooperative Extension Service  <b>Federal Agency Name:</b> Cooperative State Research, Education, and Extension Service, Department of Agriculture  <b>Pass-Through Entity Name (if applicable):</b> Not Applicable  <b>Award Number/Name:</b></p> <ul style="list-style-type: none"> <li>• (SF-272) All awards administered by the Department of Agriculture Business Office</li> <li>• (SF-269) 2003 41540 05100 Farm Safety</li> <li>• (SF-269) 2004 41100 05100 Smith Lever 3(b) &amp; (c)</li> </ul> <p><b>University Budget ID:</b> None</p> <p><b>Award Year(s):</b></p> <ul style="list-style-type: none"> <li>• (SF-272) All awards administered by the Department of Agriculture Business Office</li> <li>• (SF-269) October 1, 2002 – September 30, 2007</li> <li>• (SF-269) October 1, 2003 – September 20, 2008</li> </ul>	<p>The University will review the current processes for submitting the PSC 272s and the SF 269s for this program; corrective action will be determined and implemented. The University will also develop a process that requires communication between the staff of the Ag Business Office and the Sponsored Programs Office.</p> <p>For the SF-272s/425s, the Sponsored Programs Coordinator assigned to the Federal formula funds has received instructions for submitting them on a quarterly basis and is in the process of preparing the SF 425 reports for 2010 and will meet with College of Agriculture Business Office personnel to ensure accuracy prior to submittal.</p> <p>The SF-269s for Research (Hatch and McIntire-Stennis) have always been due on December 1 following the end of the Federal fiscal year in question. The SF-269s for Extension have always been due April 1 of the following year. Those are the dates given to the Ag Business Office each year at the annual Administrative Officers Meetings and are the dates with which the Ag Business Office complies.</p>

UNIVERSITY OF WYOMING

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

Year Ended June 30, 2010

FINDING	STATUS
<p>On the quarterly December 31, 2008 Federal Cash Transaction Report (PSC 272) selected for testing out of a population of four for the Cooperative Extension Service Program (CFDA #10.500), we noted the following:</p> <ul style="list-style-type: none"><li>• The expenditures reported for the 3 (c) CSRS award (2008 41300 05100) were \$45,414 less than the supporting documentation, which impacted the related cash balances for the quarter.</li><li>• The expenditures reported for the 3 (b) and (c) award (2008 41100 05100) were \$5,282 less than the supporting documentation, which impacted the related cash balances for the quarter.</li><li>• The expenditures and related cash balances for the quarter reported for all awards administered by the Department of Agriculture Business Office did not agree to supporting documentation by award year.</li></ul>	<p>No deadlines have been missed according to the instructions received by the Ag Business Office.</p> <p><i>Auditor's Comment 2009-23</i> Based on current year testing, these controls have not yet been implemented. In addition, amended financial reports were not submitted. As such, this finding has not yet been resolved.</p>
<p>Of the eight Financial Status Reports (SF-269) selected for testing out of a population of 30 for the Cooperative Extension Service Program (CFDA #10.500), we noted two of the reports related to awards whose award period had expired. We noted that both final SF-269s related to the awards were not submitted timely (90 days of the expiration of the award period).</p>	

Date: December 9, 2010  
 To: McGee, Hearne & Paiz, LLP  
 From: Janet S. Lowe, CPA  
 Associate Vice president for Administration



Re: University of Wyoming Audit – Fiscal Year 2010

The following are Corrective Action Plans to address the control deficiencies and findings and questioned costs for Federal awards in the FY 2010 A-133 Compliance Report (see pages 30 - 42 for the complete text of the deficiencies and compliance findings):

Finding	Condition	Corrective Action Plan	Responsible Person	Estimated Date of Completion
<b>2010-01: Segregation of Duties</b>	<p>See Finding 2010-05.</p> <p>During our testing of controls over allowable costs and activities within the Research and Development Cluster, we noted two expenditures out of a total population of 60 expenditures selected for testing, where one employee was authorized to request the goods purchased, as well as authorize payment for the expenditures within that department. This did not result in a compliance finding as the expenditures were determined to be for allowable activities/costs.</p>	<p>We will send a memo to Deans, Department Heads, and Business Office managers regarding the proper approvals for purchases involving payment requests and field purchase orders. The Accounts Payable Office will also be retrained to look at the signatures on these documents to make sure they are properly approved.</p>	Juanita Carroll	03/31/11
<b>2010-02: Student Financial Aid Cluster – Special Tests: Student Loan Repayments</b>	<p><b>Catalog of Federal Assistance (CFDA) Number and Title:</b> CFDA #84.038 Federal Perkins Loans (FPL) – Federal Capital Contributions  <b>Federal Agency Name:</b> Department of Education  <b>Pass-Through Entity Name (if applicable):</b> N/A  <b>Award Number/Name:</b> N/A  <b>University Project ID:</b> N/A  <b>Award Year(s):</b> July 1, 2009 – June 30, 2010</p> <p>During our testing of in-school deferments within the Federal Perkins Loans Program (CFDA #84.038), we noted that there is no control system in place to ensure that the student is not enrolled in a medical internship or residency program when a student requests an in-school deferment. Of the 40 students selected for due diligence testing within the Federal Perkins Loans Program (CFDA #84.038), 14 students were tested specifically for compliance with deferment and cancellation procedures. We noted that in six of the 14 deferments tested, the University should have documented that the student was not enrolled in a medical internship or residency program.</p>	<p>The most current version of the Federal Perkins Promissory Note clearly states at the end of the deferment section that the borrower acknowledges that they are not eligible for a deferment while serving in a medical internship or residency program. When a student requests a deferment, the National Clearinghouse database is used to verify their enrollment information. If a student is in a residency program, they should not be listed as "in-school" on the National Clearinghouse database. Additionally, any student in a deferment status that is in medical school would be noted and tracked to be sure that their deferment did not extend to their residency period.</p> <p>Call log records going forward will note that the National Clearinghouse was checked to verify full-time enrollment and that information obtained there did not indicate that the borrower was in a medical residency program. The office will also maintain a list of students that are currently in residency programs that will be checked when deferments are requested to be sure the requestor is not on the list.</p>	Megan Hanneman	11/30/10
<b>2010-03: Student Financial Aid Cluster – Special Tests: Student Loan Repayments</b>	<p><b>Catalog of Federal Assistance (CFDA) Number and Title:</b> CFDA #84.038 Federal Perkins Loans (FPL) – Federal Capital Contributions  <b>Federal Agency Name:</b> Department of Education  <b>Pass-Through Entity Name (if applicable):</b> N/A  <b>Award Number/Name:</b> N/A  <b>University Project ID:</b> N/A  <b>Award Year(s):</b> July 1, 2009 – June 30, 2010</p> <p>Of the 40 students selected for due diligence testing within the Federal Perkins Loans Program (CFDA #84.038), 12 students were tested specifically for compliance with billing and collection procedures. We noted the Financial Services Business Office did not perform certain required collection procedures for defaulted loans as follows:</p>	<p>Student Financial Operations staff has reviewed and revised policies surrounding due diligence activities. All collection queues are now monitored by the supervisor on a monthly basis to ensure that all placements are done in a timely manner and that all accounts are received back from the collection agencies in the correct time frame. The loan system is currently being reviewed by the manager, with the software vendor, to ensure that due diligence timelines are set correctly and that notices are being sent to borrowers per the timelines laid out in the regulations.</p>	Megan Hanneman	12/31/10

Finding	Condition	Corrective Action Plan	Responsible Person	Estimated Date of Completion
	<ul style="list-style-type: none"> <li>On one of the 12 selections, the second 12-month period of delinquency had expired and the student account was not returned to the University from the collection agency timely.</li> <li>On six of the 12 selections, the final demand letter was not sent timely and was sent 16 days after the second overdue notice.</li> </ul>			
<b>2010-04: Student Financial Aid Cluster – Special Tests: Disbursements to or on Behalf of Students</b>	<p><b>Catalog of Federal Assistance (CFDA) Number and Title:</b> CFDA #84.268 Federal Direct Student Loans (Direct Loan), CFDA #84.379 Teacher Education Assistance for College and Higher Education Grants (TEACH Grants)  <b>Federal Agency Name:</b> Department of Education  <b>Pass-Through Entity Name (if applicable):</b> N/A  <b>Award Number/Name:</b> N/A  <b>University Project ID:</b> Direct Loan (D-ED40188); TEACH Grants (D-ED40212)  <b>Award Year(s):</b> July 1, 2009 – June 30, 2010</p> <p>Of the 40 students selected for testing the disbursements to or on behalf of students, we noted 13 of these students were awarded aid from the Direct Loan Program (CFDA #84.268) and two of these students were awarded aid from the TEACH Grants Program (CFDA #84.379). In all 15 instances, the University did not provide the required written notification to the student or parent that the proceeds had been credited to the students' accounts. We noted that the condition is applicable to all students that were awarded Direct Loan (447 students) or TEACH Grant (eight students) aid during the year ended June 30, 2010.</p>	<p>Shortly after disbursement of monies under the Direct Loan Program began it was discovered that the required notification letters were not being generated and mailed by the Cashiers Office. Coding was changed on the system at that time and the letters have been generated and mailed in a timely manner since that point.</p> <p>Concurrently with the above, it was also discovered that notification letters on Teach Grants were not being generated and mailed. Because there are so few of these awards given, the Financial Aid Office will generate and mail these notifications. For FY 2011, all required letters have been generated and mailed.</p>	Megan Hanneman	Complete
<b>2010-05: Research and Development Cluster – Segregation of Duties; Activities Allowed or Unallowed; Allowable Costs/Cost Principles</b>	<p><b>Catalog of Federal Assistance (CFDA) Number and Title:</b> CFDA #47.075 Social, Behavioral, and Economic Sciences  <b>Federal Agency Name:</b> National Science Foundation  <b>Pass-Through Entity Name (if applicable):</b> N/A  <b>Award Number/Name:</b> Career: Effects of Prolonged Drought, Fire, and Forest Parasites on Regional Ecosystem Pattern  <b>University Project ID:</b> NSF44363  <b>Award Year(s):</b> July 1, 2009 – June 30, 2011</p> <p><b>Catalog of Federal Assistance (CFDA) Number and Title:</b> CFDA #15.XXX  <b>Federal Agency Name:</b> U.S. Department of Interior, National Park Service  <b>Pass-Through Entity Name (if applicable):</b> N/A  <b>Award Number/Name:</b> Monitoring of Heavy Metal Contamination in Nestling Bald Eagles  <b>University Project ID:</b> DOINPS44149AWC  <b>Award Year(s):</b> August 15, 2006 – September 1, 2011</p> <p>During our testing of controls over allowable costs and activities within the Research and Development Cluster, we noted two expenditures out of a total population of 60 expenditures selected for testing, where one employee was authorized to request the goods purchased, as well as authorize payment for the expenditures within that department. This did not result in a compliance finding as the expenditures were determined to be for allowable activities/costs.</p>	<p>We will send a memo to Deans, Department Heads, and Business Office managers regarding the proper approvals for purchases involving payment requests and field purchase orders. The Accounts Payable Office will also be retrained to look at the signatures on these documents to make sure they are properly approved.</p>	Juanita Carroll	03/31/11

Finding	Condition	Corrective Action Plan	Responsible Person	Estimated Date of Completion
<p><b>2010-06:</b> Research and Development Cluster – Procurement</p>	<p><b>Catalog of Federal Assistance (CFDA) Number and Title:</b> CFDA #15.XXX  <b>Federal Agency Name:</b> U.S. Department of Interior, Fish and Wildlife Service  <b>Pass-Through Entity Name (if applicable):</b> Wyoming Game and Fish  <b>Award Number/Name:</b> 001033/EIk-Wolf Habitat Relations  <b>University Budget ID:</b> WYGF40065  <b>Award Year(s):</b> October 1, 2009 – September 30, 2010</p> <p>Of the 16 expenditures selected for testing procurement within the Research and Development Cluster, we noted that five of the expenditures were properly not required to be subjected to the University's procurement policies. Of the remaining 11 expenditures, one expenditure was improperly not subjected to the University's procurement policies. The specific expenditure selected for testing was for helicopter services in the amount of \$30,000; however, we noted a total of \$49,382 of expenditures incurred to the vendor for these services for the award in question.</p>	<p>This finding came from a unit that has not had our grants management training. We have held an initial meeting with the unit director and have scheduled two additional sessions the first part of December. The subsequent sessions will be grants management and procurement practices. The questioned costs will be verified as allowable with the sponsor.</p>	<p>Shannyn Adkins/ Dorothy Yates</p>	<p>06/30/11</p>
<p><b>2010-07:</b> Research and Development Cluster – Suspension and Debarment</p>	<p><b>Catalog of Federal Assistance (CFDA) Number and Title:</b> CFDA #15.XXX  <b>Federal Agency Name:</b> U.S. Department of Interior, Fish and Wildlife Service  <b>Pass-Through Entity Name (if applicable):</b> Wyoming Game and Fish  <b>Award Number/Name:</b> 001033/EIk-Wolf Habitat Relations  <b>University Budget ID:</b> WYGF40065  <b>Award Year(s):</b> October 1, 2009 – September 30, 2010</p> <p>Of the 16 expenditures selected for testing suspension and debarment for the Research and Development Cluster, five of the expenditures were incurred under contracts that exceeded \$25,000 and were subject to the suspension and debarment requirements. We noted that the University did not obtain the required suspension and debarment certification for one of the five contracts. This did not result in a compliance finding as the entity with which the University contracted was not suspended or debarred.</p>	<p>See response to 2010-06. After receiving this finding, the University did verify that the vendor is not suspended or debarred.</p>	<p>Shannyn Adkins/ Dorothy Yates</p>	<p>Complete</p>
<p><b>2010-08:</b> Research and Development Cluster – Equipment and Real Property Management</p>	<p><b>Catalog of Federal Assistance (CFDA) Number and Title:</b> CFDA #81.133 Geologic Sequestration Training and Research Grant Program  <b>Federal Agency Name:</b> U.S. Department of Energy  <b>Pass-Through Entity Name (if applicable):</b> N/A  <b>Award Number/Name:</b> DE-FE0002112/Measurements of 220Rn, 220Rn, and Co2 Emissions in Natural Co2 Fields in Wyoming: MVA Techniques  <b>University Budget ID:</b> DOE40009  <b>Award Year(s):</b> December 1, 2009 – November 30, 2010</p> <p><b>Catalog of Federal Assistance (CFDA) Number and Title:</b> CFDA #10.203 Payments to Agricultural Experiment Stations under the Hatch Act  <b>Federal Agency Name:</b> Department of Agriculture, National Institute of Food and Agriculture  <b>Pass-Through Entity Name (if applicable):</b> N/A  <b>Award Number/Name:</b> USDA-CSREES-HATCH-001891/Hatch Act Formula Funds  <b>University Budget ID:</b> 07HFGPSGF  <b>Award Year(s):</b> October 1, 2006 – September 30, 2007</p>	<p>We will send a memo to Deans and Department Heads describing their responsibilities in the safeguarding of assets. We are also in the process of updating the letter sent to departments with their inventories, which will include a statement on the proper safeguarding of assets in their department.</p> <p>The piece of equipment (CFDA #81.133) that was not properly tagged due to it being returned to the vendor for a replacement, would have been corrected when the assets were inventoried in that department's next inventory cycle. The department should have notified the property office when the tagged piece of equipment was returned to the vendor and they received the replacement.</p>	<p>Juanita Carroll</p>	<p>03/31/11</p>

Finding	Condition	Corrective Action Plan	Responsible Person	Estimated Date of Completion
	<p>Of the 18 equipment acquisitions selected for testing compliance with the equipment management requirement, one piece of equipment (CFDA #81.133/DOE40009) was not labeled with a property ID number. There were a total of 144 equipment acquisitions within the Research and Development Cluster.</p> <p>Of the five existing assets selected for testing compliance with the equipment management requirement, one piece of equipment was not properly safeguarded (a vehicle that was unlocked with the keys maintained in the vehicle in an unlocked building; CFDA #10.203/07HFGPSGF). There were a total of 1,451 existing assets within the Research and Development Cluster.</p> <p>The total cost of the two assets was \$6,231.</p>			
<p><b>2010-09:</b>  <b>Research and Development Cluster – Reporting</b></p>	<p>Of the 60 awards selected for financial, performance, and special report testing for the Research and Development Cluster, we noted the following:</p> <ul style="list-style-type: none"> <li>• Two instances where the financial report did not agree to supporting documentation;</li> <li>• One instance where the financial report was not correctly classified on the financial report;</li> <li>• Five instances where the financial report was not submitted timely;</li> <li>• Six instances where the performance report was not submitted timely; and</li> <li>• Eight instances where there was no proof of submission of the performance reports.</li> </ul> <p>All reports due under the 60 awards selected for testing were subjected to testing. There are no questioned costs associated with the finding.</p>	<p>We are still in the process of implementing the Electronic Research Administration System which will send email notifications to the PI's prior to technical report due dates and to the Sponsored Programs Administrators when financial reports are due. The current system in use emails notifications to PI's prior to technical report dates. The Sponsored Programs Administrators can run a report in the current system to get a list of the projects they administer with the reporting requirements. In addition to the automatic notification systems, the Research Office will send an annual reminder to Deans, Department Heads and Faculty stressing the importance of filing technical reports on time. We will create a form for the PI's to complete and sign when a hard copy report is submitted for verification of submission. We are drafting a letter to submit to agencies for authorization for an extension to file a financial report or authorization for inclusion of expenditures not processed in PISTOL on the financial reports.</p>	<p>Shannyn Adkins/  Dorothy Yates</p>	<p>06/30/11</p>
<p><b>2010-10:</b>  <b>Research and Development Cluster – Activities Allowed or Unallowed; Allowable Costs/Cost Principles</b></p>	<p><b>Catalog of Federal Assistance (CFDA) Number and Title:</b> CFDA #10.025 Department of Agriculture Animal and Plant Health Inspection Service.  <b>Federal Agency Name:</b> U.S. Department of Agriculture  <b>Pass-Through Entity Name (if applicable):</b> Wyoming Department of Agriculture  <b>Award Number/Name:</b> 10-8592-0577-CA Wyoming CAPS Program Infrastructure  <b>University Project ID:</b> WYAG40172  <b>Award Year(s):</b> February 1, 2010 – January 31, 2011</p> <p>Of the 11 expenditures selected for testing compliance with allowable costs used to meet match requirements within the Research and Development Cluster, we noted one instance in which the expenditure reported as match on the award did not agree to the supporting documentation. This did not result in a finding as the expenditure was under-reported, and the award had not yet ended. The University had a total of 60 Research and Development awards with match requirements that closed during the current fiscal year.</p>	<p>More training for sponsored program coordinators has been implemented for cost share requirements. In addition, a randomly selected sample will be reviewed on a quarterly basis.</p>	<p>Shannyn Adkins</p>	<p>03/31/11</p>

Finding	Condition	Corrective Action Plan	Responsible Person	Estimated Date of Completion
<p><b>2010-11:</b>  <b>Schedule of Expenditures of Federal Awards</b></p>	<p>The University did not provide a schedule of expenditures of Federal awards (SEFA) which properly identified all Federal funds expended. Specifically, we noted the following:</p> <ol style="list-style-type: none"> <li>1. During testing, we noted that there was one award that was not indicated as being funded from ARRA sources. It was subsequently determined that a total of two awards were improperly reported.</li> <li>2. During testing, we noted one award that was improperly classified as research and development funding. It was subsequently determined that a total of five awards were improperly reported.</li> <li>3. During testing, we noted expenditures were reported under two fixed-priced awards, when in fact the awards had been completed and closed, and the expenditures being reported were non-Federal (University) expenditures rather than Federal expenditures. It was subsequently determined that the University has a total of 49 such awards, although not all of these awards have been completed and closed.</li> </ol>	<p>More time needs to be taken to review the SEFA before submission to the auditors to look for discrepancies that may arise from incorrect fund or org assignments during the project setup. The information should be available for the SEFA preparation more timely in future years since the Accounting Office personnel will have more experience in closing the fiscal year. The fixed price awards will be closed to a University account within 60 days of completion of the final financial and technical reports.</p>	<p>Shannyn Adkins</p>	<p>08/31/11</p>