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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, 2011, and have issued our report thereon dated November 10, 2011. 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

Management of the University is responsible for establishing and maintaining effective 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.

#### **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.

Cheyenne, Wyoming

Mc See, Thearne & Paix, LLP

November 10, 2011

# 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, 2011. 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, 2011. 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 2011-01 through 2011-03.

#### 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 2011-01 through 2011-04 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

Mc Dee, Theurne & Paix, LLP

We have audited the basic financial statements of the University of Wyoming as of and for the year ended June 30, 2011, and have issued our report thereon dated November 10, 2011, 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 November 10, 2011

# SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - SUMMARY Year Ended June 30, 2011

	Cash Expended
	Dapendeu
<b>Student Financial Assistance:</b>	
Direct	\$ 56,482,819
Pass-Through	
<b>Total Student Financial Assistance</b>	56,482,819
Research and Development:	
Direct	30,043,096
ARRA - Direct	2,929,284
Pass-Through	17,449,633
ARRA - Pass-Through	772,443
Total Research and Development	51,194,456
Other Programs:	
Direct	14,948,271
ARRA - Direct	20,005
Pass-Through	11,524,937
ARRA - Pass-Through	13,984,900
Total Other Programs	40,478,113
Total Federal Awards	\$ 148,155,388

Tear Ended built 50, 2011					
	Catalog of		University		
U.S. Department/	Federal		of		ash 
Agency/ Project Title	Domestic Assistance	Sponsor ID	Wyoming Budget ID		ended bursed)
•				(-101111	
DIRECT FUNDING					
STUDENT FINANCIAL ASSISTANCE U.S. Department of Education					
U.S. Department of Education SEOG Grant	84.007	D007 A 10/4577	D-ED40316	\$	342,687
Federal Work Study	84.033	P007A104577 P033A094577	D-ED40316 D-ED40209	Ф	20,507
Federal Work Study	84.033	P033A104577	D-ED40331		514,835
Pell Grant	84.063	P063P20092458	D-ED40207		10,107
Pell Grant	84.063	P063P20102458	D-ED40328		11,360,722
Pell Grant Administrative Allowance Direct Student Loan	84.063 84.268	003932 G03932	D-EDNLC0173 D-ED40188		13,780 288,824
Direct Student Loan	84.268	P268K112458	D-ED40188 D-ED40310		43,463,139
Academic Competitive Grant	84.375	P375A20092458	D-ED40210		-
Academic Competitive Grant	84.375	P375A102458	D-ED40320		192,631
National Science & Mathematics Access to Retain Talent (Smart)	84.376	P376S092458	D-ED40211		6,000
Ntl Science/Math Access Teacher Ed Assistance/College	84.376 84.379	P376S102458 P379T102458	D-ED40324 D-ED40314		225,587 44,000
Total U.S. Department of Education	64.379	P3/91102438	D-ED40314	-	56,482,819
TOTAL STUDENT FINANCIAL ASSISTANCE					56,482,819
RESEARCH AND DEVELOPMENT - DIRECT FUNDING				Ψ	20,402,019
U.S. Department of Agriculture					
Agriculture Research Service	10.RD			\$	271,024
Animal, Plant and Health Inspection Service	10.RD				75,897
Cooperative Extension Service	10.RD				2,060,364
Cooperative State Research, Education and Extension Service Economic Research Service	10.RD 10.RD				692,402 26,283
Forest Service	10.RD				623,019
National Institute of Food and Agriculture	10.RD				616,629
Natural Resources Conservation Service	10.RD				3,053
Total U.S. Department of Agriculture				-	4,368,671
U.S. Department of Commerce National Oceanographic and Atmospheric Administration	11.RD				7,407
U.S. Department of Defense					
U.S. Air Force	12.RD				1,175,675
U.S. Army	12.RD				453,289
Defense Threat Reduction Agency	12.RD				224,530
Office of Naval Research National Geospatl-Intell Agency	12.RD 12.RD				517,376 122,603
Total U.S. Department of Defense	12.KD				2,493,473
U.S. Department of Interior					
Bureau of Land Management	15.RD				552,041
Bureau of Reclamation	15.RD				38,906
Fish and Wildlife Service Geological Survey	15.RD 15.RD				47,433 709,958
National Park Service	15.RD				590,114
Total U.S. Department of Interior	13.112				1,938,452
U.S. Department of Justice	16.RD				193,792
U.S. Department of Transportation					
Federal Highway Administration	20.RD				5,000
U.S. National Aeronautics and Space Administration	43.RD				2,635,252
U.S. National Science Foundation	47.RD				9,688,415
U.S. Department of Environmental Protection Agency U.S. Department of Energy	66.RD 81.RD				9,806 1,597,966
U.S. Department of Health and Human Services	01.112				1,071,700
General Medical Services	93.RD				82,201
Health Resources and Services Administration	93.RD				5,133
National Institute of Health	93.RD				7,017,528
Total U.S. Department of Health and Human Services					7,104,862
TOTAL RESEARCH AND DEVELOPMENT - DIRECT FUNDING					30,043,096
ARRA - RESEARCH AND DEVELOPMENT - DIRECT FUNDING					1040 4
ARRA - U.S. National Science Foundation	47.RD				1,840,290
ARRA - U.S. Department of Energy	81.RD				883,527
ARRA - U.S. Department of Health and Human Services National Institute of Health	93.RD				205,467
TOTAL ARRA - RESEARCH AND DEVELOPMENT - DIRECT FUNDING	,,,,,,,				2,929,284
				•	32,972,380
TOTAL RESEARCH AND DEVELOPMENT - DIRECT FUNDING				Ф	34,774,380

Project Title	9-0107-CA	of Wyoming Budget ID  USDAAPH40782 USDAAPH40286  USDACSRE40832 SDACSRE40830USL SDACSRE0830WIL	Cash Expended (Reimbursed)  (26,964) 3,388 (23,576)  750,419 443,172 (19,951) 43,951 23,535 (10,580) 74,448 87,921 147,539 18,622 16,926 29,840 17,727 1,288 8,058 2,299 - 1,635,214  51,022 86,199 779
DTHER DIRECT FUNDING	0-1304-CA 9-0107-CA 10 0005100	Budget ID (  USDAAPH40782 \$ USDAAPH40286   USDACSRE40832 SDACSRE40830USL	(Reimbursed)  (26,964) 3,388 (23,576)  750,419 443,172 (19,951) 43,951 23,535 (10,580) 74,448 87,921 147,539 18,622 16,926 29,840 17,727 1,288 8,058 2,299 - 1,635,214
U.S. Department of Agriculture   Animal, Plant and Health Inspection Service   Develop a National Reference Guide for Potato   10   08-810   Classical Swine Fever Surveillance   10,025   10-941   Subtotal Animal, Plant and Health Inspection Service   Surbital Animal, Plant and Health Inspection Service   Surbital Lever Formula Funds 10   10,500   4110   Smith-Lever Formula Funds 10   10,500   4110   Smith-Lever Formula Funds 10   10,500   4110   Special Needs - 3(b)&(c) 09   10,500   4120   Special Needs - 3(b)&(c) 10   10,500   4120   Special Needs - 3(b)&(c) 11   10,500   4120   Special Needs - 3(b)&(c) 11   10,500   4120   Special Needs - 3(b)&(c) 11   10,500   4130   Smith-Lever Retirement 0   10,500   4130   Smith-Lever Retirement 10   10,500   4130   Smith-Lever Retirement 10   10,500   4151   Sexpanded Food & Nutrition 09   10,500   4151   Sexpanded Food & Nutrition 10   10,500   4151   Integrated Pest Management 08   10,500   4151   Integrated Pest Management 08   10,500   4155   Farm Safety 04   10,500   4155   Farm Safety 04   10,500   4155   Farm Safety 04   10,500   4000	9-0107-CA	USDACSRE40832 SDACSRE0830USL	3,388 (23,576)  750,419 443,172 (19,951) 43,951 23,535 (10,580) 74,448 87,921 147,539 18,622 16,926 - 29,840 - 17,727 1,288 8,058 2,299 - 1,635,214  51,022 86,199
Animal, Plant and Health Inspection Service	9-0107-CA	USDACSRE40832 SDACSRE0830USL	3,388 (23,576)  750,419 443,172 (19,951) 43,951 23,535 (10,580) 74,448 87,921 147,539 18,622 16,926 29,840 17,727 1,288 8,058 2,299 1,635,214  51,022 86,199
Animal, Plant and Health Inspection Service   Develop a National Reference Guide for Potato   10.025   10-941	9-0107-CA	USDACSRE40832 SDACSRE0830USL	3,388 (23,576)  750,419 443,172 (19,951) 43,951 23,535 (10,580) 74,448 87,921 147,539 18,622 16,926 29,840 17,727 1,288 8,058 2,299 1,635,214  51,022 86,199
Classical Swine Fever Surveillance	9-0107-CA	USDACSRE40832 SDACSRE0830USL	3,388 (23,576)  750,419 443,172 (19,951) 43,951 23,535 (10,580) 74,448 87,921 147,539 18,622 16,926 29,840 17,727 1,288 8,058 2,299 1,635,214  51,022 86,199
Subtotal Animal, Plant and Health Inspection Service   Smith-Lever Formula Funds 09   10.500   4110   Smith-Lever Formula Funds 10   10.500   4110   Smith-Lever Formula Funds 10   10.500   4110   Special Needs - 3(b)&(c) 10   10.500   4120   Special Needs - 3(b)&(c) 10   10.500   4120   Special Needs - 3(b)&(c) 10   10.500   4120   Special Needs - 3(b)&(c) 11   10.500   4120   Special Needs - 3(b)&(c) 11   10.500   4120   Special Needs - 3(b)&(c) 11   10.500   4130   Smith-Lever Retirement 09   10.500   4130   Smith-Lever Retirement 10   10.500   4131   Smith-Lever Retirement 10   10.500   4430   Smith-Lever Retirement 10   10.500	0005100 0005100 0005100 0005100 0005100 0005100 0005100 005100 005100 005100 0005100 0005100 0005100 0005100 0005100 0005100 0005100 0005100 0005100 0005100 0005100 0005100 0005100 0005100 7005100 7005100 7005100 7005100	USDACSRE40832 SDACSRE0830USL	(23,576)  750,419 443,172 (19,951) 43,951 23,535 (10,580) 74,448 87,921 147,539 18,622 16,926 29,840 17,727 1,288 8,058 2,299 - 1,635,214  51,022 86,199
Smith-Lever Formula Funds 10	0005100 0005100 0005100 0005100 0005100 0005100 0005100 005100 005100 005100 005100 005100 0005100	SDACSRE0830USL	750,419 443,172 (19,951) 43,951 23,535 (10,580) 74,448 87,921 147,539 18,622 16,926 - 29,840 - 17,727 1,288 8,058 2,299 - 1,635,214 51,022 86,199
Smith-Lever Formula Funds 19	0005100 0005100 0005100 0005100 0005100 0005100 0005100 005100 005100 005100 005100 005100 0005100	SDACSRE0830USL	443,172 (19,951) 43,951 23,535 (10,580) 74,448 87,921 147,539 18,622 16,926 - - 29,840 - 17,727 1,288 8,058 2,299 - 1,635,214
Special Needs - 3(b)&(c) 10	0005100 0005100 0005100 0005100 0005100 0005100 005100 005100 005100 005100 00	SDACSRE0830USL	(19,951) 43,951 23,535 (10,580) 74,448 87,921 147,539 18,622 16,926 - 29,840 - 17,727 1,288 8,058 2,299 - 1,635,214 51,022 86,199
Special Needs - 3(b)&(c) 10	0005100 0005100 0005100 0005100 0005100 0005100 005100 005100 005100 0005100	SDACSRE0830USL	43,951 23,535 (10,580) 74,448 87,921 147,539 18,622 16,926 - 29,840 - 17,727 1,288 8,058 2,299 - 1,635,214
Special Needs - 3(b)&(c) 11         10,500         4126           Smith-Lever Retirement 19         10,500         4136           Smith-Lever Retirement 10         10,500         4131           Expanded Food & Nutrition 19         10,500         4151           Expanded Food & Nutrition 11         10,500         4151           Expanded Food & Nutrition 11         10,500         4151           Integrated Pest Management 08         10,500         4155           Farm Safety 04         10,500         4155           Wind River Indian Reservation 02         10,500         4156           Renewable Resources 07         10,500         4600           Renewable Resources 08         10,500         4600           Renewable Resources 09         10,500         4600           Pest Applicator Training 09 Supplement         10,500         4800           Pest Applicator Training 09 Supplement         10,500         4806           Pest Applicator Training 09 Supplement         10,500         4867           Pest Applicator Training 09 Supplement         10,500         4867           Pest Applicator Training 09 Supplement         10,500         4867           Pest Applicator Training 08 Supplement         10,500         4004 <td< td=""><td>0005100 0005100</td><td>SDACSRE0830USL</td><td>23,535 (10,580) 74,448 87,921 147,539 18,622 16,926 - - 29,840 - 17,727 1,288 8,058 2,299 - 1,635,214</td></td<>	0005100 0005100	SDACSRE0830USL	23,535 (10,580) 74,448 87,921 147,539 18,622 16,926 - - 29,840 - 17,727 1,288 8,058 2,299 - 1,635,214
Smith-Lever Retirement 09         10,500         4134           Smith-Lever Retirement 10         10,500         4131           Expanded Food & Nutrition 09         10,500         4151           Expanded Food & Nutrition 11         10,500         4151           Expanded Food & Nutrition 11         10,500         4151           Integrated Pest Management 08         10,500         4152           Farm Safety 04         10,500         4152           Wind River Indian Reservation 02         10,500         4600           Renewable Resources 07         10,500         4600           Renewable Resources 08         10,500         4600           Renewable Resources 09         10,500         4600           Pest Applicator Training 09 Supplement         10,500         4806           Pest Applicator Training 08 Supplement         10,500         4867           Pest Applicator Training 09 Supplement         10,500         4866           Pest Applicator Training 08 Supplement         10,500         4867           Pest Applicator Training 10 Supplement         10,500         4867           Indoor Air Quality 03         10,500         4867           Subtotal Cooperative Extension Service           Cooperative State Research, Education and Extension	0005100 0005100	SDACSRE0830USL	(10,580) 74,448 87,921 147,539 18,622 16,926 - 29,840 - 17,727 1,288 8,058 2,299 - 1,635,214 51,022 86,199
Smith-Lever Retirement 10         10.500         4130           Expanded Food & Nutrition 10         10.500         4151           Expanded Food & Nutrition 11         10.500         4151           Expanded Food & Nutrition 11         10.500         4151           Integrated Pest Management 08         10.500         4152           Farm Safety 04         10.500         4152           Wind River Indian Reservation 02         10.500         4604           Renewable Resources 07         10.500         4604           Renewable Resources 08         10.500         4606           Renewable Resources 09         10.500         4606           Pest Applicator Training 09         10.500         4806           Pest Applicator Training 09 Supplement         10.500         4867           Pest Applicator Training 10 Supplement         10.500         2006.4           Pest Applicator Training 10 Supplement         10.500         2006.4	0005100 005100 005100 005100 005100 0005100 0005100 0005100 0005100 0005100 0005100 905100 905100 905100 905100 905100 905100 905100 905100 905100	SDACSRE0830USL	74,448 87,921 147,539 18,622 16,926 - 29,840 - 17,727 1,288 8,058 2,299 - 1,635,214 51,022 86,199
Expanded Food & Nutrition 09	005100 005100 005100 005100 105100 105100 1005	SDACSRE0830USL	87,921 147,539 18,622 16,926 - - 29,840 - - 17,727 1,288 8,058 2,299 - 1,635,214
Expanded Food & Nutrition 11   10.500   4155   Integrated Pest Management 08   10.500   4155   Farm Safety 04   10.500   4155   Farm Safety 04   10.500   4155   Wind River Indian Reservation 02   10.500   4155   Renewable Resources 07   10.500   4600   Renewable Resources 08   10.500   4600   Renewable Resources 09   10.500   4600   Pest Applicator Training 09   10.500   4800   Pest Applicator Training 09 Supplement   10.500   4860   Pest Applicator Training 09 Supplement   10.500   4860   Pest Applicator Training 09 Supplement   10.500   4860   Pest Applicator Training 10 Supplement   10.500   4860   Pest Applicator Training 10 Supplement   10.500   4860   Indoor Air Quality 03   10.500   4867   Indoor Air Quality 03   10.500   4867   Indoor Air Quality 03   10.500   4867   Indoor Air Quality 04   10.500   4867   Indoor Air Quality 05   10.500   4867   Indoor Air Quality 07   10.500   4867   Indoor Air Quality 08   10.500   4867   Indoor Air Quality 08   10.500   4867   Indoor Air Quality 09   10.500   2006-4   WY Agrability Proj Promoting Success in Ag/People With Disabilities/Families   10.500   2006-4   WY Agrability Proj Promoting Success in Ag/People With Disabilities/Families   10.500   2006-4   WY Agrability Proj Promoting Success in Ag/People With Disabilities/Families   10.500   2009-4   Subtotal Cooperative State Research, Education and Extension Service   Forest Service   USDA Forest Service Database Dumps for Region 4-2011   10   AG-84N   Bark Beetle   10   AG-84N	005100 105100 10051	SDACSRE0830USL	18,622 16,926 - 29,840 - 17,727 1,288 8,058 2,299 - 1,635,214 51,022 86,199
Integrated Pest Management 08	1105100 1005100 1001311 10005100 10	SDACSRE0830USL	16,926 - 29,840 - 17,727 1,288 8,058 2,299 - 1,635,214 51,022 86,199
Farm Safety 04         10.500         4154           Wind River Indian Reservation 02         10.500         4155           Renewable Resources 07         10.500         4600           Renewable Resources 08         10.500         4600           Renewable Resources 09         10.500         4600           Pest Applicator Training 08 Supplement         10.500         4802           Pest Applicator Training 10 Supplement         10.500         4867           Indoor Air Quality 03         10.500         4867           Indoor Air Quality 03         10.500         4867           AWY Agrability Proj Promoting Success in Age People With Disabilities/Families         10.500         2006-4           WY Agrability Proj Promoting Success in Age People With Disabilities/Families         10.500         2006-4           WY Agrability Proj Promoting Success in Age People With Disabilities/Families         10.500         2006-4           WY Agrability Proj Promoting Success in Age People With Disabilities/Families         10.500         2009-4           Extentsion IPM Outreach	005100 001311 0005100 0005100 0005100 0005100 0005100 905100 905100 905100 0605100 7620-05572 US	SDACSRE0830USL	29,840 - - 17,727 1,288 8,058 2,299 - 1,635,214 51,022 86,199
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Natural Resources Conservation Service			,
NRCS WIRL and CARL Upgrade and Maintenance Proposal 10 68-8	E49-0-76	1000936	20,580
Communicating Benefits of Regional and National Rangeland Assessments 10.902 68-74	82-10-536	1000838	9,320
	E49-0-86	1000945	1,925
Subtotal Natural Resources Conservation Service			31,825
Risk Management Agency Developing the Risk Resilience of Underserved Agricultural Operators across Wyoming 10.455 09-IE-	0831-0106 U	USDARMA40914	68,667
	53300-011	1000747	142,127
		SDARMA41405ABG	28,820
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Crop Insurance Education for Agricultural Producers in Wyoming 10.458 09-IE-	0833-0133 USI	SDARMA41405WSG	3,850
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	53102-042	1000742	9,934
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Developing the Risk Resilience of Newer Farmers through a Challenge Group 10.459 09-IE- Subtotal Risk Management Agency	3831_01/41 T	USDAKWIA40713	312,930
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Total U.S. Department of Defense	WY/Chinese STARTALK Inst	12.901	H98230-10-1-0099	NSA40245	,
Sustainable Ag ResearchExtension Center Community Ctr Bilg	Subtotal National Security Agency			_	,
Sustainable Ag Research/Estension Center Community Cir Bildg   14.246   B-06-SP-WY-1123   HUD40328   2.350	Total U.S. Department of Defense			-	771,221
Seguip and Fixtures for WTBC   Total US. Department of Housing and Urban Development   14.251   18.06 SP.WY-1122   18.04 S.752   18.05 S.752					
Compariment of Interior   Compariment   Compariment of Interior   Compariment   Compariment of Interior   Compariment   Compar					-
Separament of Interior   Survey   15.224   K910-A5-0032   DOIBLM0139   4.750   BLM WY Native Plant Seed Collection   15.231   L10AC20033   DOIBLM0299   34.518   BLM WY Ontar Middlic Data Application   15.231   L10AC20131   DOIBLM40299   34.518   BLM WY Ontar Middlic Data Application   15.231   L10AC20131   DOIBLM40141   62.278   BLM WY Data Entiry, Slewardship, and Sharing Agreement with WYNDD   15.231   L10AC20155   DOIBLM40141   22.278   WY Vegetation and Climate Change Workshop   15.233   L10AC20138   L10AC20138   DOIBLM40140   22.278   WY Vegetation and Climate Change Workshop   15.237   L10AC20166   DOIBLM40390   8.514   Table Mountain and Lamont Riparian Seep Restsoration Project   15.237   L10AS00099   DOIBLM40434   11,000   Moddy Creek/Sand Hills Fence Modification   15.237   L10AS00099   DOIBLM40444   11,000   Subtotal Bureau of Land Management   29.2665   End and Wildlife Service   29.2665   End and Wildlife Se	* *	14.251	B-06-SP-WY-1122	HUD40327	
Biran of Land Management   Biran SOCIO-ECONOMIC ANALYSIS - SW WY   15,224   K910-AS-0032   DOIBLM0139   34,518   BLM WY Native Plant Seed Collection   15,231   L10AC20133   DOIBLM0140259   34,518   BLM WY Online Wildlife Data Application   15,231   L10AC20131   DOIBLM01404   62,2278   MY Vegetation and Climate Change Workshop   15,233   L10AC20138   L10AC20138   DOIBLM01404   12,2278   MY Vegetation and Climate Change Workshop   15,233   L10AC20138   L10AC20138   DOIBLM01409   8,514   12,2278   Table Mountain and Lamont Riparian Seep Restsoration Project   15,237   L10AC20166   DOIBLM01404   11,000   Muddy Creek/Sand Hills Fence Modification   15,237   L10AC20166   DOIBLM01404   11,000   Muddy Creek/Sand Hills Fence Modification   15,237   L10AC20169   DOIBLM0154   11,000   Muddy Creek/Sand Hills Fence Modification   15,237   L10AC20188   DOIBLM0154   11,000   Muddy Creek/Sand Hills Fence Modification   15,237   L10AC20188   DOIBLM0154   11,000   Muddy Creek/Sand Hills Fence Modification   15,237   L10AC20138   DOIBLM0154   11,000   Muddy Creek/Sand Hills Fence Modification   15,237   L10AC20188   DOIBLM0154   11,000   Muddy Creek/Sand Hills Fence Modification   15,237   L10AC20166   DOIBLM0154   11,000   Muddy Creek/Sand Hills Fence Modification   15,237   L10AC20188   DOIBLM0154   11,000   Muddy Creek/Sand Hills Fence Modification   15,237   L10AC20166   DOIBLM0154   11,000   Muddy Creek/Sand Hills Fence Modification   15,237   L10AC20166   DOIBLM0154   11,000   Muddy Creek/Sand Hills Fence Modification   15,237   L10AC20166   DOIBLM0154   11,000	Total U.S. Department of Housing and Urban Development			-	2,350
BLM SOCIO-ECONOMIC ANALYSIS - SWYY	•				
BLM WY Native Plant Seed Collection		15 224	K010-A5-0032	DOIRI M0130	4.750
BLM WY Online Wildlife Data Application   15.231					
BLM WY Data Entry, Stewardship, and Sharing Agreement with WYNDD   15.231					
Table Mountain and Lamont Riparian Seep Restsoration Project   15.237		15.231		DOIBLM40416	22,278
Muddy Creek/Sand Hills Fence Modification   15.237	WY Vegetation and Climate Change Workshop	15.233	L10AC20138 L10AC20138	DOIBLM40390	8,514
Subtotal Bureau of Land Management					
Fish and Wildlife Service	· · · · · · · · · · · · · · · · · · ·	15.237	L10AS00099	DOIBLM40454	
Assessment of Graduate Level Work of Participants in the Data Analysis Series of Courses (indit   15   F11PX02043   1001087	•			=	92,665
Framework Standards Training Material Development/Higher Ed Curriculum Integration         15.808         04HQAG0121 04121HS007         DOIUSG\$40403         46,004           Maintenance and Enhancements to Wyoming NHD         15.808         G09AC00459         DOIUSG\$40406         12,423           Subtotal Geological Survey         58,427           National Park Service         86 Bear Aware         15         J1465100234 / UWY-135         1000877         5,010           Yellowstone Ecosystem Conference         15         J1580100344/UW-130         1000923         3,517           WCC/Bighorn Canyon NRA Project         15         J1320109078/UWY-123         DOINP\$40291         11,500           Along with the Nez Perce         15         H1200040001 J1580090140         DOINP\$40381         21,988           Archeological Data Recovery Reports for Precontact Archeological Sites         15         H1200090004 J1580090323         DOINP\$40383         21,114           Phase Three of the Comprehensive Survey of the American Public         15         H2370094000 J2340900033         DOINP\$40384         1,956           NPS Managers Short Course on Wildlife Diseases         15         H2370094000 J2340900034         DOINP\$40386         11,011           Safety in Bear Country         15         H1200090004 J1460095439         DOINP\$40388         6903		15	F11PX02043	1001087	-
Maintenance and Enhancements to Wyoming NHD	• •			<del>-</del>	
Subtotal Geological Survey   Sa,427     National Park Service			=		
National Park Service   See Bear Aware   15		15.808	G09AC00459	DOIUSGS40406	
Be Bear Aware         15         J1465100234 / UWY-135         1000877         5,010           Yellowstone Ecosystem Conference         15         J1580100344/UW-130         1000923         3,517           WCC/Bighorn Canyon NRA Project         15         J1320109078/UWY-123         DOINPS40291         11,500           Along with the Nez Perce         15         H1200040001 J1580090140         DOINPS40381         21,988           Archeological Data Recovery Reports for Precontact Archeological Sites         15         H1200090004 J1580090323         DOINPS40383         21,114           Phase Three of the Comprehensive Survey of the American Public         15         H2370094000 J2303090033         DOINPS40384         1,956           NPS Managers Short Course on Wildlife Diseases         15         H2370094000 J2340090034         DOINPS40386         11,011           Safety in Bear Country         15         H1200090004 J1460095432         DOINPS40386         11,011           Safety in Bear Country         15         H1200090004 J1460095439         DOINPS40386         10,772           Small Grants Program and Workshop         15         H1200090004 J1460095439         DOINPS40388NLSN         5,000           Subtotal National Park Service         9,065           Total U.S. Department of Interior         16         051211SA5				-	30,427
Yellowstone Ecosystem Conference         15         J1580100344/UW-130         1000923         3,517           WCC/Bighorn Canyon NRA Project         15         J1320109078/UWY-123         DOINPS40291         11,500           Along with the Nez Perce         15         H1200040001 J1580090140         DOINPS40381         21,988           Archeological Data Recovery Reports for Precontact Archeological Sites         15         H1200090004 J1580090323         DOINPS40383         21,114           Phase Three of the Comprehensive Survey of the American Public         15         H2370094000 J2330990033         DOINPS40384         1,956           NPS Managers Short Course on Wildlife Diseases         15         H2370094000 J2340090034         DOINPS40386         11,011           Safety in Bear Country         15         H1200090004 J1460095432         DOINPS40386         11,011           Safety in Bear Country         15         H1200090004 J1460095439         DOINPS40388         6933           Small Grants Program and Workshop         15         H1200090004 J1460095439         DOINPS40388         5,000           Subtotal National Park Service         90,965           Total U.S. Department of Interior         16         051211SA5         1001119         9,523           Wyoming 4-H OJIDP Youth Mentoring Project         16         05121I		15	J1465100234 / UWY-135	1000877	5.010
WCC/Bighorn Canyon NRA Project         15         J1320109078/UWY-123         DOINPS40291         11,500           Along with the Nez Perce         15         H1200040001 J1580090140         DOINPS40381         21,988           Archeological Data Recovery Reports for Precontact Archeological Sites         15         H1200090004 J1580090323         DOINPS40383         21,114           Phase Three of the Comprehensive Survey of the American Public         15         H2370094000 J23303900033         DOINPS40384         1,956           NPS Managers Short Course on Wildlife Diseases         15         H2370094000 J2340090034         DOINPS40386         11,011           Safety in Bear Country         15         H1200090004 J1460095432         DOINPS40386         11,011           Safety in Bear Country         15         H1200090004 J1460095439         DOINPS40388         6,032           Small Grants Program and Workshop         15         H1200090004 J1460095439         DOINPS40388NLSN         5,000           Subtotal National Park Service         16         H1200090004 J1460095439         DOINPS40388NLSN         20,006           Us. Department of Justice         242,057           Wyoming 4-H OJIDP Youth Mentoring Project         16         051211SA5         1001119         9,523           Wyoming Victims of Crime Training         16.528					
Archeological Data Recovery Reports for Precontact Archeological Sites   15   H1200090004 J1580090323   DOINPS40383   21,114     Phase Three of the Comprehensive Survey of the American Public   15   H2370094000 J2303090033   DOINPS40384   1,956     NPS Managers Short Course on Wildlife Diseases   15   H2370094000 J2340090034   DOINPS40386   11,011     Safety in Bear Country   15   H1200090004 J1460095432   DOINPS40386   10,772     Small Grants Program and Workshop   15   H1200090004 J1460095439   DOINPS40388   (903)     Small Grants Program and Workshop   15   H1200090004 J1460095439   DOINPS40388NLSN   5,000     Subtotal National Park Service   90,965     Total U.S. Department of Interior   242,057     U.S. Department of Justice   Wyoming 4-H OJJDP Youth Mentoring Project   16   051211SA5   1001119   9,523     Wyoming Victims of Crime Training   16.528   2006-EW-AX-K009   JUSTICE40437   2,066					
Phase Three of the Comprehensive Survey of the American Public         15         H2370094000 J2303090033         DOINPS40384         1,956           NPS Managers Short Course on Wildlife Diseases         15         H2370094000 J2340090034         DOINPS40386         11,011           Safety in Bear Country         15         H1200090004 J1460095432         DOINPS40387         10,772           Small Grants Program and Workshop         15         H1200090004 J1460095439         DOINPS40388         5,000           Subtotal National Park Service         90,965           Total U.S. Department of Interior         16         051211SA5         1001119         9,523           Wyoming 4-H OJIDP Youth Mentoring Project         16         051211SA5         1001119         9,523           Wyoming Victims of Crime Training         16.528         2006-EW-AX-K009         JUSTICE40437         2,066	Along with the Nez Perce	15	H1200040001 J1580090140	DOINPS40381	21,988
NPS Managers Short Course on Wildlife Diseases         15         H2370094000 J2340090034         DOINPS40386         11,011           Safety in Bear Country         15         H1200090004 J1460095432         DOINPS40387         10,772           Small Grants Program and Workshop         15         H1200090004 J1460095439         DOINPS40388         6903           Subtotal National Park Service         9,065           Total U.S. Department of Interior         242,057           U.S. Department of Justice         Wyoming 4-H OJIDP Youth Mentoring Project         16         051211SA5         1001119         9,523           Wyoming Victims of Crime Training         16.528         2006-EW-AX-K009         JUSTICE40437         2,066					
Safety in Bear Country         15         H1200090004 J1460095432         DOINPS40387         10,772           Small Grants Program and Workshop         15         H1200090004 J1460095439         DOINPS40388         6903           Small Grants Program and Workshop         15         H1200090004 J1460095439         DOINPS40388NLSN         5,000           Subtotal National Park Service         90,965           Total U.S. Department of Interior         242,057           U.S. Department of Justice         Wyoming 4-H OJIDP Youth Mentoring Project         16         051211SA5         1001119         9,523           Wyoming Victims of Crime Training         16.528         2006-EW-AX-K009         JUSTICE40437         2,066					
Small Grants Program and Workshop         15         H1200090004 J1460095439         DOINPS40388         (903)           Small Grants Program and Workshop         15         H120090004 J1460095439         DOINPS40388NLSN         5,000           Subtotal National Park Service         90,965           Total U.S. Department of Interior         242,057           U.S. Department of Justice         Wyoming 4-H OJJDP Youth Mentoring Project         16         051211SA5         1001119         9,523           Wyoming Victims of Crime Training         16.528         2006-EW-AX-K009         JUSTICE40437         2,066					
Small Grants Program and Workshop         15         H120009004 J1460095439         DOINPS40388NLSN         5,000           Subtotal National Park Service         90,965           Total U.S. Department of Interior         242,057           U.S. Department of Justice         8         500 1211SA5         1001119         9,523           Wyoming 4-H OJJDP Youth Mentoring Project         16.528         2006-EW-AX-K009         JUSTICE40437         2,066					
Subtotal National Park Service         90,965           Total U.S. Department of Interior         242,057           U.S. Department of Justice         8         51211SA5         100119         9,523           Wyoming 4-H OJJDP Youth Mentoring Project         16.528         2006-EW-AX-K009         JUSTICE40437         2,066					
Total U.S. Department of Interior         242,057           U.S. Department of Justice         V.S. Department of Justice           Wyoming 4-H OJIDP Youth Mentoring Project         16         051211SA5         1001119         9,523           Wyoming Victims of Crime Training         16.528         2006-EW-AX-K009         JUSTICE40437         2,066		13	11120007000+J140007J439	DOING D-0000NEDIN	
Wyoming 4-H OJJDP Youth Mentoring Project         16         051211SA5         1001119         9,523           Wyoming Victims of Crime Training         16.528         2006-EW-AX-K009         JUSTICE40437         2,066				-	,
Wyoming 4-H OJJDP Youth Mentoring Project         16         051211SA5         1001119         9,523           Wyoming Victims of Crime Training         16.528         2006-EW-AX-K009         JUSTICE40437         2,066	U.S. Department of Justice				
		16	051211SA5	1001119	9,523
Total U.S. Department of Justice 11,589		16.528	2006-EW-AX-K009	JUSTICE40437	
	Total U.S. Department of Justice			-	11,589

U.S. National Endowneed for the Arts   Regional Tour of Paints Harry Douglas   45.024   10.3100.7218   100.0070   3.000   3.		Catalog of		University		
Project Table			Sponsor			
Polium   Control   Contr			*		•	
Polium   Control   Contr	U.S. Danartment of State Russau of Educational and Cultural Affairs					
Description of 100788 Enhances (Color) Perspectives in York		19.415	S-ECAPY-10-GR-206(JJ)	1000788	\$ 21,441	
Control   Cont						
Part					141,282	
Special Arconomics and Spece Administration						
Table 15. Repartment of Transportation  U.S. National Arcametics and Space Administration  U.S. Professional Concentions Space Grant Concentions Space	· ·					
Space Grant Concordium		20	DTFH63-11-P-00031	1001058		
Space Grant Concordium	U.S. National Aeronautics and Space Administration					
Space Count Concorname	Space Grant Consortium	43	NNG05GI65H	NASA41150GARN	-	
Separate Connormanian	Space Grant Consortium		NNG05GI65H	NASA41150IC	2,964	
Total U.S. National Endowment for the Arts	•				11,473	
Regional Tour of Planish Barry Droughs   Two size Special installations with Accompanying Arist Residencies and Publications: Estatio   5 4024   10-300-2128   1000-600   5.355	•	43	NNG05GI65H	NASA41150THORS	14,437	
Regional Tour of Planish Barry Droughs   Two size Special installations with Accompanying Arist Residencies and Publications: Estatio   5 4024   10-300-2128   1000-600   5.355	·					
Total U.S. National Endowment for the Arts		45.024	10-3100-7218	1000476	10,353	
Example   Property   Example   Exa		45.024	11-4400-7042	1000690		
Rock   Montain Summer School   47 049	Total U.S. National Endowment for the Arts				15,353	
RELS-Size		47.040	DMG 1005217	1000040	11.00=	
A PILIS New   A PION Program to Train Crypography Students in Computation   47-09   DMS-0699325   NSF-0697328TT						
A Pilot Pognam to Train Cryptography Students in Computation A Pilot Program to Train Cryptography Students in Computation 4 7690 B MS 068325 S NS14072SEXT 1 0 MS 068325 S NS14072SEXT 1 0 MS 068325 S NS14072SEXT 1 0 MS 068325 S NS14073SEXT 1 0 MS 068325 S NS14073SEX 1 0 MS 068325 S NS14073SEX 1 0 MS 068325 S NS14073SEX 1 0 MS 068325 S N						
A plot Program to Train Cryptography Students in Computation   47,049   DMS-0639325   NS140728PART   1-					40,550	
International Research Workshop	* * * * * * * * * * * * * * * * * * * *				-	
Partitioning Exaportanspiration using Isotopes-Institutional Support   47.076   DELO-98027   NSF-90233   20.769   Non-exempt Portion of NistroCharlogies for Energy Production at 47.076   DELG-948027   NSF-90233   6.705   Ealbancing Science Awareness and Learning for Than all STI Grade Students in WY   47.076   DELG-938642   NSF-908142   3.249   Ealbancing Science Awareness and Learning for Than all STI Grade Students in WY   47.076   DELG-938642   NSF-908412   3.249   DELO-BAN WORKshop   47.080   DELG-9338642   NSF-908412   3.249   DELO-BAN Workshop   47.080   DELG-9338642   NSF-908412   3.249   DELO-BAN Workshop   47.080   DELG-9338642   NSF-908412   3.249   DELO-BAN Workshop   47.080   DELG-1057753   1000884   5.120   DELO-BAN WORKSHOP   47.080   DELG-1057753   1000184   5.120   DELO-BAN WORKSHOP   49.091					20,041	
Non-exempt Portion of NS-140245 Dissemination of Nanotechnologies for Energy Production at 14706   DGE-0948027   NS-140234   18,185   18	•		DBI-0805714			
Embancing Science Avareness and Learning for Th and STh Grade Students in WY	Dissemination of Nanotechnologies	47.076	DGE-0948027	NSF40243	207,609	
Embancing Science Awareness and Learning for Th and RTh Grade Students in WY   470%   DGE-0538642   NSF-0064152   30.489   DPoparing Students for Citerachip/Critical Thinking + Problem Solving Skills + Qumitative Rea   47.076   DGE-057553   1000884   5.120   DDDAS Workshop	Non-exempt Portion of NSF40243 Dissemination of Nanotechnologies for Energy Production an	47.076	DGE-0948027	NSF40243A	6,705	
Preparing Students for Chizeraship Critical Thinking + Problem Solving Skills + Quantitative Rea	Enhancing Science Awareness and Learning for 7Th and 8Th Grade Students in WY	47.076	DGE-0538642	NSF40684PART	18,814	
DDDAS Workshop						
DDDAS Workshop						
V.S. Small Business Administration						
Small Business Devolopment Center   59.037   1-603001-2-0057-17   1000148   81.3374     Small Business Devolopment Center   59.037   1-603001-2-0057-17   10001480   51.146     Small Business Devolopment Center   59.037   1-603001-2-0057-17   10001480   64.303     Small Business Devolopment Center   59.037   1-603001-2-0057-17   10001480   64.503     Small Business Devolopment Centers   59.037   1-603001-2-0057-17   10001480   64.503     Small Business Devolopment Centers   59.037   1-603001-2-0057-17   10001480   64.503     Small Business Devolopment Centers   59.037   0-603001-2-0057-16   58.040758   64.7103     Small Business Devolopment Centers   59.037   0-603001-2-0057-16   58.040758   64.0758     Small Business Devolopment Centers   59.037   0-603001-2-0057-16   58.040758   67.313     Small Business Devolopment Centers   59.037   0-603001-2-0057-16   58.040758   67.313     Small Business Devolopment Centers   59.037   0-603001-2-0057-16   58.040758   67.033     Small Business Devolopment Centers   59.037   0-603001-2-0057-16   58.040758		47.080	OCI-1037733	1000884A	405,555	
Small Business Development Center         59.037         1-030012-20057-17         1000148A         57,719           Small Business Development Center         59.037         1-030012-20057-17         1000148C         64.333           Small Business Development Center         59.037         1-030012-20057-17         1000148C         64.333           Small Business Development Center         59.037         1-030012-20057-17         1000148E         51.833           Small Business Development Center         59.037         1-030012-20057-17         1000148E         51.833           Small Business Development Centers Small Business Jobs Act Program         59.037         1-030012-20057-17         1000148E         40.738           Small Business Development Centers         59.037         9-6030012-20057-16         SBA40758CASPER         4.931           Small Business Development Centers         59.037         9-6030012-20057-16         SBA40758CASPER         4.931           Small Business Development Centers         59.037         0-6030012-20057-16         SBA40758CASPER         4.931           Small Business Development Centers         59.037         0-630012-20057-16         SBA40758CASPER         4.931           Small Business Development Centers         59.037         0-630012-20057-16         SBA40758CHEYEN         6.227	U.S. Small Business Administration					
Small Business Development Center         59.037         1-6030012-0057-17         1000148C         64.333           Small Business Development Center         59.037         1-6030012-0057-17         1000148D         45.101           Small Business Development Center         59.037         1-6030012-0057-17         1000148E         51.853           Small Business Development Center         59.037         1-6030012-0057-17         1000148E         51.853           Small Business Development Center         59.037         1-6030012-0057-17         1000148E         45.738           Small Business Development Centers         59.037         1-6030012-0057-16         1000174         41.235           Small Business Development Centers         59.037         0-6030012-0057-16         SBA40758CASPER         4.931           Small Business Development Centers         59.037         0-6030012-0057-16         SBA40758CASPER         4.931           Small Business Development Centers         59.037         0-6030012-0057-16         SBA40758CHEYEN         6.622           Small Business Development Centers         59.037         0-6030012-0057-16         SBA40758CHEYEN         6.236           Small Business Development Centers         59.037         0-6030012-0057-16         SBA40758CHEYEN         6.236           Small Business Developme	Small Business Development Center	59.037	1-603001-Z-0057-17	1000148	183,374	
Small Business Development Center         59.037         1-630012-0057-17         1000148C         45.101           Small Business Development Center         59.037         1-630012-0057-17         1000148E         51.853           Small Business Development Center         59.037         1-630012-0057-17         1000148E         51.853           Small Business Development Centers         59.037         1-630012-20057-17         1000148F         44.758           Small Business Development Centers         59.037         1-630012-20057-16         1001074         44.258           Small Business Development Centers         59.037         0-630012-20057-16         SBA40758CASPER         4.931           Small Business Development Centers         59.037         0-630012-0057-16         SBA40758CASPER         4.931           Small Business Development Centers         59.037         0-630012-0057-16         SBA40758CHEYEN         6.627           Small Business Development Centers         59.037         0-630012-0057-16         SBA40758CHEYEN         6.627           Small Business Development Centers         59.037         0-630012-0057-16         SBA40758RCKENG         1.931           Small Business Development Centers         59.037         0-630012-0057-16         SBA40758RCKENG         1.931           Small Business Developmen	Small Business Development Center	59.037	1-603001-Z-0057-17	1000148A	57,719	
Small Business Development Center   59.037	*					
Small Business Development Center         59.037         1-603001-Z-0057-17         1000148E         51.835           Small Business Development Centers         59.037         1-603001-Z-0057-17         1000148F         46.738           Small Business Development Centers         59.037         1-603001-Z-0057         SBA 40295         41,035           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758CASPER         4,931           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758CASPER         4,931           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758CHEVEN         6,627           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758CHEVEN         6,627           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758CHEVEN         4,936           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758CHEVEN         6,336           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758CHEVEN         6,336           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758CHEVEN         3,336						
Small Business Development Center         \$9.037         1.603001-2.0057-17         1000148F         44,738           Small Business Development Centers Small Business Jobs Act Program         \$9.037         1-603001-2.0057         \$BA40295         41,035           Small Business Development Centers         \$9.037         9-603001-2.0057-16         \$BA40758CASPER         4,931           Small Business Development Centers         \$9.037         0-603001-2.0057-16         \$BA40758CASPER         4,931           Small Business Development Centers         \$9.037         0-603001-2.0057-16         \$BA40758CLEFEYEN         6,627           Small Business Development Centers         \$9.037         0-603001-2.0057-16         \$BA40758CREAPER         4,936           Small Business Development Centers         \$9.037         0-603001-2.0057-16         \$BA40758CREAPER         2,369           Small Business Development Centers         \$9.037         0-603001-2.0057-16         \$BA40758CREAPER         1,931           Small Business Development Centers         \$9.037         0-603001-2.0057-16         \$BA40758CREAPER         1,931           Small Business Development Centers         \$9.037         0-603001-2.0057-16         \$BA40758CREAPER         1,932           Total U.S. Small Business Development Centers         \$9.037         0-603001-2.0057-16         \$BA40758CREAPER						
Small Business Development Centers Small Business Jobs Act Program         59.037         1-60.3001-Z-0.067         SBA4025         47,1235           Small Business Development Centers         59.037         0-60.3001-Z-0.057-16         SBA40758CASPER         4,913           Small Business Development Centers         59.037         0-60.3001-Z-0.057-16         SBA40758CHEYEN         6,627           Small Business Development Centers         59.037         0-60.3001-Z-0.057-16         SBA40758CHEYEN         6,627           Small Business Development Centers         59.037         0-60.3001-Z-0.057-16         SBA40758CHEYEN         4,936           Small Business Development Centers         59.037         0-60.3001-Z-0.057-16         SBA40758RCKSPG         1,931           Small Business Development Centers         59.037         0-60.3001-Z-0.057-16         SBA40758RCKSPG         1,931           Small Business Development Centers         59.037         0-60.3001-Z-0.057-16         SBA40758RCKSPG         1,931           Small Business Development Centers         59.037         0-60.3001-Z-0.057-16         SBA40758RCKSPG         1,331           Total U.S. Small Business Administration         80.037         0-60.3001-Z-0.057-16         SBA40758RCKSPG         3,365           FAST         FAST         FAST         FAST         B	•					
Small Business Development Centers         59.037         9-603001-2-0057-16         SBA40295         47,103           Small Business Development Centers         59.037         0-603001-2-0057-16         SBA40758CHEYEN         6,627           Small Business Development Centers         59.037         0-603001-2-0057-16         SBA40758CHEYEN         6,627           Small Business Development Centers         59.037         0-603001-2-0057-16         SBA40758CHLET         4,936           Small Business Development Centers         59.037         0-603001-2-0057-16         SBA40758RCKSPG         1,931           Total U.S. Small Business Development Centers         59.037         0-603001-2-0057-16         SBA40758RCKSPG         1,931	1					
Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758CASPER         4,931           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758CHEVEN         6,627           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758FGILLET         4,936           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758FOKENFQ         1,931           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758FOKENFQ         1,931           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758FIVERTN         6,336						
Small Business Development Centers         59.037         0-63001-Z-0057-16         SBA40758CIEYEN         4,936           Small Business Development Centers         59.037         0-63001-Z-0057-16         SBA40758CILLET         4,936           Small Business Development Centers         59.037         0-63001-Z-0057-16         SBA40758RCKSPG         1,931           Small Business Development Centers         59.037         0-63001-Z-0057-16         SBA40758RCKSPG         1,931           Small Business Development Centers         59.037         0-63001-Z-0057-16         SBA40758RCKSPG         1,931           Small Business Development Centers         59.037         0-63001-Z-0057-16         SBA40758RTKSPG         1,931           Small Business Development Centers         59.037         0-63001-Z-0057-16         SBA40758RTKSPG         1,931           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758RTKSPG         1,931           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758RTKSPG         1,931           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758RTKTM         6,336           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758CILDE         1,942 <tr< td=""><td></td><td></td><td></td><td></td><td></td></tr<>						
Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758POWEL         2,369           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758RCKSPG         1,931           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758RVRTN         6,336           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758STATE         33.365           FAST         59.058         SBAHQ-10-G-0016         1000762         69.226           TOTAL U.S. Small Business Administration           U.S. Veterans Administration         59.038         SBAHQ-10-G-0016         1000762         69.226           U.S. Veterans Administration         64         IPA         VETADM0899         67.313           U.S. Department of Education         64         IPA         VETADM0899         67.313           U.S. Department of Education         84.016         P016A090002         D-ED40213         104,176           Student Success Services         84.042A         P042A100249-01         1000586A         10,000           Student Success Services         84.042A         P042A100249-01         1000586A         10,000	Small Business Development Centers	59.037		SBA40758CHEYEN	6,627	
Small Business Development Centers         59.037         0.603001-Z-0057-16         SBA40758RCKSPG         1,931           Small Business Development Centers         59.037         0.603001-Z-0057-16         SBA40758RIVRTN         6,336           Small Business Development Centers         59.037         0.603001-Z-0057-16         SBA40758RIVRTN         6,336           FAST         59.058         SBAHQ-10-G-0016         1000762         69.226           Total U.S. Small Business Administration           Veterans Administration           Veterans Administration           Total U.S. Veterans Administration           U.S. Department of Education           Advancing International Studies at Wyoming Community Colleges         84.016         P016A090002         D-ED40213         104.176           Student Success Services         84.042A         P042A100249-01         1000586         315.208           Student Success Services         84.042A         P042A100249-01         1000586         315.208           Upward Bound 2011-2012         84.047A         P047A080576-10         D-ED40199USL         60.655           Upward Bound 2010-2011         84.047A         P047A080576-11         1001080         38.417           D-ED Upward Bound 2010-2011	Small Business Development Centers	59.037	0-603001-Z-0057-16	SBA40758GILLET	4,936	
Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758RIVRTN         6,336           Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758STATE         33,365           FAST         59.058         SBAHQ-10-G-0016         1000762         69.226           Total U.S. Small Business Administration           U.S. Veterans Administration           Veterans Affairs           IPA Appointment         64         IPA         VETADM0899         67.313           Total U.S. Veterans Administration           U.S. Department of Education           Advancing International Studies at Wyoming Community Colleges         84.016         P016A090002         D-ED40213         104,176           Student Success Services         84.042A         P042A100249-01         1000586A         315,208           Student Success Services         84.042A         P042A100249-01         1000586A         10,000           Student Success Services         84.042A         P042A0050876-09         D-ED40199USL         60,655           Upward Bound 2011-2012         84.047A         P047A080576-11         1001080         3,8417           Exempt Portion of 1001080 Upward Bound 11-12         84.0	Small Business Development Centers	59.037	0-603001-Z-0057-16	SBA40758POWEL	2,369	
Small Business Development Centers         59.037         0-603001-Z-0057-16         SBA40758STATE         33,365           FAST         59.058         SBAHQ-10-G-0016         1000762         69,226           Total U.S. Small Business Administration           U.S. Veterans Administration           Veterans Administration           Total U.S. Veterans Administration         64         IPA         VETADM0899         67,313           Total U.S. Veterans Administration         84.016         P016A090002         D-ED40213         104,176           Student Success Services         84.042A         P042A100249-01         1000586         315,208           Student Success Services         84.047A         P047A080576-09         D-ED40199USL         60,655           Upward Bound 2011-2012         84.047A         P047A080576-11         1001080         38,417 <td colspan<="" td=""><td></td><td></td><td></td><td></td><td></td></td>	<td></td> <td></td> <td></td> <td></td> <td></td>					
FAST   S9.058   SBAHQ-10-G-0016   1000762   69,226     Total U.S. Small Business Administration   Total U.S. Mallistration   Total U.S. Veterans Administration						
Clast   Clas	*					
Veterans Affairs   IPA Appointment		59.058	SBAHQ-10-G-0016	1000762	718,323	
PA Appointment   Facility   Fac						
Color		6.1	ID 4	VETADM0000	CT 212	
Advancing International Studies at Wyoming Community Colleges 84.016 P016A090002 D-ED40213 104,176 Student Success Services 84.042A P042A100249-01 1000586 315,208 Student Success Services 84.042A P042A100249-01 1000586A 10,000 Student Success Services 84.042A P042A050876-09 D-ED40199USL 66,555 Upward Bound 2011-2012 84.047A P047A080576-11 1001080 38,417 Exempt Portion of 1001080 Upward Bound 11-12 84.047A P047A080576-11 1001080A 3,645 D-ED Upward Bound 2010-2011 84.047A P047A080576-10 D-ED40234EXT 70,074 D-ED Upward Bound 2010-2011 84.047A P047A080576-10 D-ED40234EXT 70,074 D-ED Upward Bound 2010-2011 84.047A P047A080576-09 D-ED40234USL 349,780 Upward Bound 2010-2011 84.047A P047A080576-09 D-ED41095EXT 40 Upward Bound 84.047A P047A080576-09 D-ED41095EXT (56)		64	IPA	VETADM0899	67,313	
Advancing International Studies at Wyoming Community Colleges 84.016 P016A090002 D-ED40213 104,176 Student Success Services 84.042A P042A100249-01 1000586 315,208 Student Success Services 84.042A P042A100249-01 1000586A 10,000 Student Success Services 84.042A P042A050876-09 D-ED40199USL 66,555 Upward Bound 2011-2012 84.047A P047A080576-11 1001080 38,417 Exempt Portion of 1001080 Upward Bound 11-12 84.047A P047A080576-11 1001080A 3,645 D-ED Upward Bound 2010-2011 84.047A P047A080576-10 D-ED40234EXT 70,074 D-ED Upward Bound 2010-2011 84.047A P047A080576-10 D-ED40234EXT 70,074 D-ED Upward Bound 2010-2011 84.047A P047A080576-09 D-ED40234USL 349,780 Upward Bound 2010-2011 84.047A P047A080576-09 D-ED41095EXT 40 Upward Bound 84.047A P047A080576-09 D-ED41095EXT (56)	U.S. Department of Education					
Student Success Services         84.042A         P042A100249-01         1000586         315,208           Student Success Services         84.042A         P042A100249-01         1000586A         10,000           Student Success Services         84.042A         P042A050876-09         D-ED40199USL         60,655           Upward Bound 2011-2012         84.047A         P047A080576-11         1001080         38,417           Exempt Portion of 1001080 Upward Bound 11-12         84.047A         P047A080576-11         1001080A         3,645           D-ED Upward Bound 2010-2011         84.047A         P047A080576-10         D-ED40234EXT         70,074           D-ED Upward Bound 2010-2011         84.047A         P047A080576-10         D-ED40234USL         349,780           Upward Bound         84.047A         P047A080576-09         D-ED41095EXT         40           Upward Bound         84.047A         P047A080576-09         D-ED41095EXT         40	•	84.016	P016A090002	D-ED40213	104,176	
Student Success Services         84.042A         P042A050876-09         D-ED40199USL         60,655           Upward Bound 2011-2012         84.047A         P047A080576-11         1001080         38,417           Exempt Portion of 1001080 Upward Bound 11-12         84.047A         P047A080576-11         1001080A         3,645           D-ED Upward Bound 2010-2011         84.047A         P047A080576-10         D-ED40234EXT         70,074           D-ED Upward Bound 2010-2011         84.047A         P047A080576-10         D-ED40234USL         349,780           Upward Bound         84.047A         P047A080576-09         D-ED41095EXT         40           Upward Bound         84.047A         P047A080576-09         D-ED41095USL         (56)	Student Success Services	84.042A	P042A100249-01	1000586	315,208	
Upward Bound 2011-2012         84.047A         P047A080576-11         1001080         38,417           Exempt Portion of 1001080 Upward Bound 11-12         84.047A         P047A080576-11         1001080A         3,645           D-ED Upward Bound 2010-2011         84.047A         P047A080576-10         D-ED40234EXT         70,074           D-ED Upward Bound 2010-2011         84.047A         P047A080576-10         D-ED40234EXL         349,780           Upward Bound         84.047A         P047A080576-09         D-ED41095EXT         40           Upward Bound         84.047A         P047A080576-09         D-ED41095USL         (56)						
Exempt Portion of 1001080 Upward Bound 11-12         84.047A         P047A080576-11         1001080A         3,645           D-ED Upward Bound 2010-2011         84.047A         P047A080576-10         D-ED40234EXT         70,074           D-ED Upward Bound 2010-2011         84.047A         P047A080576-10         D-ED40234USL         349,780           Upward Bound         84.047A         P047A080576-09         D-ED41095EXT         40           Upward Bound         84.047A         P047A080576-09         D-ED41095USL         (56)						
D-ED Upward Bound 2010-2011 84.047A P047A080576-10 D-ED40234EXT 70,074 D-ED Upward Bound 2010-2011 84.047A P047A080576-10 D-ED40234USL 349,780 Upward Bound 84.047A P047A080576-09 D-ED41095EXT 40 Upward Bound 84.047A P047A080576-09 D-ED41095USL (56)						
D-ED Upward Bound 2010-2011     84.047A     P047A080576-10     D-ED40234USL     349,780       Upward Bound     84.047A     P047A080576-09     D-ED41095EXT     40       Upward Bound     84.047A     P047A080576-09     D-ED41095USL     (56)						
Upward Bound         84.047A         P047A080576-09         D-ED41095EXT         40           Upward Bound         84.047A         P047A080576-09         D-ED41095USL         (56)						
Upward Bound 84.047A P047A080576-09 D-ED41095USL (56)	*					
Optima Dound Financial File Full Full Full Full Full Full Full Fu	Upward Bound Math/Science Initiative Project	84.047M	P047M080157-09	D-ED41096EXT	25,412	

W0.D	Catalog of		University	
U.S. Department/ Agency/	Federal Domestic	Sponsor	of Wyoming	Cash Expended
Project Title	Assistance	ID	Budget ID	(Reimbursed)
U.S. Department of Education (continued)	0.4.0.483.4	DO 453 400004 55 00	D DD 1100 4141	
Upward Bound Math/Science Initiative Project	84.047M	P047M080157-09	D-ED41096USL	\$ 95,161
D-ED Upward Bound Math Science Project (MSIP) 10-11 D-ED Upward Bound Math Science Project (MSIP) 10-11	84.047M 84.047M	P047M080157-10 P047M080157-10	1000911 1000911A	156,969 10,769
Educational Opportunity Center - North - PY2010	84.066A	P066A070158-10B	1000911A 1000849	193,875
Educational Opportunity Center - North - F12010	84.066A	P066A060161-10B	1000850	429,757
Educational Opportunity Center  Educational Opportunity Center	84.066A	P066A060161-09	D-ED41100	72,609
Educational Opportunity Center	84.066A	P066A070158-09	D-ED41101	26,200
McNair Scholars Program PY2010 USUAL	84.217A	P217A070099-10	1000943	167,348
McNair Scholars Program PY2010 EXEMPT	84.217A	P217A070099-10	1000943A	14,299
McNair Scholars Program	84.217A	P217A070099-09	D-ED41102EXT	29,214
McNair Scholars Program	84.217A	P217A070099-09	D-ED41102USL	78,128
WIND Assistive Technology Resources (WATR)	84.224A	H224A090049	D-ED40198	144,801
WIND Assistive Technology Resources (WATR)	84.224A	H224A100049	D-ED40205	280,086
Vocabulary Instructional program	84.305A	R305A090163	D-ED40095NLU	112,293
Vocabulary Instructional program	84.305A	R305A090163	D-ED40095USL	85,402
GEAR UP Wyoming	84.334S	P334S050024-10	1000865	647,748
GEAR UP Wyoming	84.334S	P334S050024-10	1000865A	1,576,445
GEAR UP Wyoming	84.334S	P334S050024-09	D-ED40203CC	104,551 157,563
GEAR UP Wyoming GEAR UP Wyoming	84.334S 84.334S	P334S050024-09	D-ED40203CWC D-ED40203EWC	
GEAR UP Wyoning GEAR UP Wyoning	84.334S	P334S050024-09 P334S050024-09	D-ED40203LCCC	155,185 142,771
GEAR UP Wyoning GEAR UP Wyoning	84.334S	P334S050024-09	D-ED40203DCCC D-ED40203NWC	95,201
GEAR UP Wyoning	84.334S	P334S050024-09	D-ED40203NWCCD	84,446
GEAR UP Wyoming	84.334S	P334S050024-09	D-ED40203SCHLR	227,711
GEAR UP Wyoming	84.334S	P334S050024-09	D-ED40203USL	141,825
GEAR UP Wyoming	84.334S	P334S050024-09	D-ED40203WDE	23,545
GEAR UP Wyoming	84.334S	P334S050024-09	D-ED40203WWCC	157,244
State of Wyoming Challenge Grant PY2010 (CACGP)	84.378A	P378A100038	1000074	403,321
College Access Challenge Grant Program (CACGP	84.378A	P378A090038	D-ED40204EXT	(500)
College Access Challenge Grant Program (CACGP	84.378A	P378A090038	D-ED40204USL	1,964
Total U.S. Department of Education				6,793,282
U.S. National Archives and Records Administration Natl Historical Publications The Great Depression in the US	89.003	NAR10-RP-50043-10	1000538	60,893
Total U.S. National Archives and Records Administration				60,893
HOD A AND IN CO.			-	
U.S. Department of Health and Human Services  Administration for Children and Families				
Wyoming Head Start State Collaboration	93.600	08CD0018/04	1000770	97,980
Wyoming Head Start State Collaboration Office	93.600	08CD0018/03	DHHSACF41260	30,716
UCEDD Core Grant	93.632	09DD0613	DHHSACF41259	37,274
UCEDD Core Grant	93.632	90DD0613/04	DHHSACF40367	489,200
Subtotal Administration for Children and Families			-	655,170
Center for Medicare and Medicaid Services			-	,
Wyoming Employment Systems Change	93.768	1QACMS300126-05-00	1000832	212,243
Wyoming Employment Systems Project	93.768	1QACMS300126/04	DHHSCMS40026USL	441,685
Employment Systems Development	93.768	1QACMS300126/02	DHHSCMS40254WY	3,123
Subtotal Center for Medicare and Medicaid Services				657,051
Health Resources and Services Administration			_	
LEAP from RN to MSN	93.247	D09HP18988	DHHSHRSA40467	232,246
Advanced Education Nursing Grants	93.247	D09HP05329	DHHSHRSA40468EX	96,500
Advanced Education Nursing Grants	93.247	D09HP05329	DHHSHRSA40468US	124,840
Advanced Education Nursing Grants	93.247	5 D09HP05329-05-00	DHHSHRSA41316	22,403
Advanced Education Nursing Traineeships	93.358	A10HP18228	DHHSHRSA40365	34,349
Nurse Education Practice and Retention	93.359	5 D11HP08370-03-00	DHHSHRSA41315	76,216 51,195
Implementing Clinical Telehealth Services in Wyoming	93.888	1 D1BIT16642-01-00	DHHSHRSA40230	51,185
Wyoming Network for Telemedicine Wyoming Geriatric Education Center (WyGEC)	93.912 93.969	5 D06RH08996-03-00 1 UB4HP19198-01-00	DHHSHRSA40240 1000757	211,565 359,496
Subtotal Health Resources and Services Administration	73.707	1 OD-HI 17170-U1-UU	1000/3/	1,208,800
National Institute of Health			-	1,200,000
WY Outreach Partnership	93	HHSN271201000195P	DHHSNIH40074	7,500
NIMH Outreach Partnership Program	93	263-MI-603572	DHHSNIH40276	20,003
Enhancing Biomedical Science Awareness and Learning in Wyoming	93.389	5R25RR022740-03	DHHSNIH40278	378
Enhancing Biomedical Science Awareness and Learning in Wyoming	93.389	5R25RR022740-03	DHHSNIH40278WYS	5,704
Western Regional Biomedical Collaboratory	93.879	5G08LM009216-02	DHHSNIH43843	115
Subtotal National Institute of Health			-	33,700
Substance Abuse and Mental Health Services Association			-	
Lifesavers Initiative	93.243	5U79SM058934-02	1000975	34,686
Lifesavers Initiative	93.243	5U79SM058934-02	1000975A	9,061
UW Lifesavers Initiative	93.243	5H79SM057864-03	DHHSSAMH40262US	7
UW Lifesavers Initiative	93.243	5H79SM057864-03	DHHSSAMH40262WY	-
UW Enhanced Suicide Prevention Lifesavers Initiative	93.243	1U79SM058934-01	DHHSSAMH40263	22,557
UW Enhanced Suicide Prevention Lifesavers Initiative	93.243	1U79SM058934-01	DHHSSAMH40263WY	3,169
Subtotal Substance Abuse and Mental Health Services Association				69,480
Total U.S. Department of Health and Human Services			-	2,624,201
TOTAL OTHER DIRECT FUNDING				14,948,271
			-	1,,,70,271

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
ARRA - OTHER DIRECT FUNDING  ARRA - U.S. Department of Interior  Bureau of Land Management  BLM WY Pinedale Field Office Warren Bridge Trail	15.225	L10AC16413	DOIBLM40219	20,005
Total ARRA - U.S. Department of Interior  TOTAL ARRA - OTHER DIRECT FUNDING	13.223	Eliterotis	DOIDEIN-VETY	20,005
TOTAL OTHER - DIRECT FUNDING				\$ 14,968,276
TOTAL DIRECT FUNDING				\$ 104,423,475

HC Daniel	Catalog of		University	Code
U.S. Department/ Agency/	Federal Domestic	Sponsor	of Wyoming	Cash Expended
Project Title	Assistance	ID	Budget ID	(Reimbursed)
PASS-THROUGH FUNDING				
RESEARCH AND DEVELOPMENT				
U.S. Department of Agriculture				
Agriculture Marketing Service				
Wyoming Department of Agriculture  A Guide to Rural Community Supported Agriculture Programs; Adapting the CSA model to the	10.156	021111SA2	1001042	\$ 16,067
Specialty Crop Production Under High Tunnels	10.156	012310UW4	WYAG40054	5 10,007
Wyoming Specialty Crop - High Tunnel	10.169	072110UW4	1000643	3,450
Specialty Crop Research for Wyoming	10.169	060508UW3	WYAG49671	5,743
High Tunnels Vegetable Production	10.170	012311SA3	1001028	6,598
Fenugreek Assessment	10.170	0222710UW10	WYAG40164	9,069
High Tunnel Project	10.170	031410UW3	WYAG40168	3,401
Turf Grass Trials Subtotal Agricultura Marketing Service	10.170	020409UW2	WYAG49682	4,137 48,465
Subtotal Agriculture Marketing Service Animal, Plant and Health Inspection Service			•	46,403
Wyoming Department of Agriculture				
Wyoming Cooperative Agricultural Pest Survey Program	10.025	CAPS-CORE	1001051	35,391
Wyoming CAPS Program Infrastructure	10.025	031410UW6	WYAG40172	115,313
Wyoming Livestock - Mills/Montgomery				
FPA Equipment	10	031410UW2	WYLVSTK40167	-
Subtotal Animal, Plant and Health Inspection Service				150,704
Cooperative State Research, Education and Extension Service				
Montana State University  Alternatives to Traditional Confinement and Concentrate Feeding Programs that Benefit both th	10.200	G164-11-W3317	1000610	1,576
Colorado State University	10.200	G104-11-W3317	1000010	1,570
Development of a Wyoming Cooperative Extension IPM Program for Cool Season Legumes (2	10.200	G-1474-19	1001009	4,782
University of Arizona				
Devel Rangeland Decision Support Tool To Improve Rangeland Watershed Management Decis	10.200	Y482874	AZUNV47635	38,499
CAUNV-Franc				
Development of a Wyoming and High Plains Cooperative Extension IPM program for legumes	10.200	200911201-WYOM2	CAUNV47504	11,055
North Dakota State University - Ritten	10.200	EAD0015212 2	NDS1140221	1 774
Annual Forge for Beef Production University of Nebraska	10.200	FAR0015312-3	NDSU40231	1,774
Cow Winter Feeding	10.200	26-6242-0104-003	NEUNV40035	4,603
South Dakota State University				.,
Gene Expression in High-Sulfate Water Steers	10.200	3TE088	SDSTU48787	34,995
Early Weaned Steers	10.200	3TH081/SCOTT LAKE	SDSU40036	30,880
Utah State University				
Intgrtd Crop/Livestock Systems Dryland Crop Rotations + Economic/Ecological Sustainability/	10.200	051687011	UTSTUNV46458	-
Potential of Managing Iron/Zinc Deficiency in Dry Beans with Interplantings of Annual Ryegras University of Colorado, Denver	10.200	061553033	UTSTUNV49004	10,046
Invasive Weeds and Environmental Change	10.206	SPO 0000068971 154-5502	COUNV47847	_
Subtotal Cooperative State Research, Education and Extension Service	10.200	510 000000071 151 5502		138,210
Economic Research Service			•	,
University of Georgia				
Algorithms for Invasive Species Decision Support	10.254	RR551-437/3503598	GAUNV48042	14,765
Forest Service				
Wyoming State Forestry Division	10.664	11021013771	1000274	1.500
Bark Beetle Management Conference National Institute of Food and Agriculture	10.664	110310UW1	1000874	1,500
Kansas State University				
Great Plains Diagnostics Network	10.304	S08017	KSU48269	103,803
Montana State University				,
Integrated Management of Wheat Stem Sawfly, Fusarium Crown Rot, and Grassy Weeds	10.303	G230-09-W1759	MTSTU48552	15,000
Mountain Meadow Wool				
Treating Wool Wastewater	10.212	061809UW1	MMW48378	-
Utah State University	40.24#	000 440 40	1000 100	#0.4
Residual Feed Intake in Sheep Residual Feed Intake in Ewes	10.215 10.215	80861060	1000693 1000961	504
Eval Camelina Sativa as an Alternative Seed Crop/Feedstock for Biofuel/Developing Heifers	10.215	090758040 080019002	UTSTUNV49003	16,044 38,473
Eval Camelina Sativa as an Alternative Seed Crop/Feedstock for Biofuel/Developing Heifers  Eval Camelina Sativa as an Alternative Seed Crop/Feedstock for Biofuel/Developing Heifers	10.215	080019002	UTSTUNV49003SUB	19,940
Hay Yield of C3 Perennial Grasses with N Fertilizer	10.215	080019029	UTSTUNV49005	6,688
Improved Organic Milk Production through the use of Condensed Tannin-Containing Forage La	10.307	10075901	1000660	601
Ranch Sustainability Assessment	10.500	100906005	1000558	36,257
National SARE/NACAA Fellows Prog	10.500	08-0018009	UTSTUNV46462	5,406
Western Region SARE	10.500	08-0018008	UTSTUNV46463	22,679
Western Region SARE Sub-Regional/Natl Conferences	10.500	08-0018007	UTSTUNV46464	5,234
Western Region SARE PDP State Grants	10.500	08-0018006	UTSTUNV46465AK	4.500
Western Region SARE PDP State Grants	10.500	08-0018006	UTSTUNV46465CA UTSTUNV46465GM	4,500
Western Region SARE PDP State Grants	10.500	08-0018006 08-0018006	UTSTUNV46465GM UTSTUNV46465ID	4,468
Western Region SARE PDP State Grants				-
Western Region SARE PDP State Grants Western Region SARE PDP State Grants	10.500 10.500			4.500
Western Region SARE PDP State Grants Western Region SARE PDP State Grants Western Region SARE PDP State Grants	10.500 10.500 10.500	08-0018006 08-0018006	UTSTUNV46465OR UTSTUNV46465PDP	4,500 58

Page	U.S. Department/	Catalog of Federal		University of	Cash
U.S. Department of Agriculture (continued)   Department of Agriculture (continued)   Department of Agriculture (continued)   Western Report Adult (PM   10,000   10	Agency/	Domestic		Wyoming	Expended
Material Institute of Food and Agriculture Continues   19.00	Project Title	Assistance	ID	Budget ID	(Reimbursed)
Wester Rigges SAME PIPS and Canars   10.50   0.501   1781 TAN Messare New Pipe Wester Rigges SAME PIPS   10.501   10.5	National Institute of Food and Agriculture (continued)				
Popular Device Index Journals   10,15		10.500	08-0018006	UTSTUNV46465WY	\$ -
Section   Sect		10.500	726151	UTSTUNV9141	398
Manifest Since Function   March March Trackment Solids   10.000   10.001   10.001   10.000   10.0000   10.00000   10.000000   10.0000000000		10.215	546160 10054	1000072	2.50
Part		10.215	546160-19354	1000973	3,765
Section   Sect		10.500	108815_G002723	1000668	19,830
Color   Colo		10.500	G002722	1000670	
Salional Deciments of Management Administrations   1	e e				
Direct Page	U.S. Department of Commerce				
Processing Special and Bisconomic Impacts of Aguits Invasive Species   11   2015519970   NTREDMERIOUS   31,002					
District   District	• •	11	201551WWO	NTDEDME 40010	56,004
Bobspick Complexity and Economic Reality in Fischiers Americans   11.417   UFD0006   FLINT-1901   31.022   University of Vision Unive		11	201551WYO	NTREDME40019	56,004
Descripting Forward Profession Constal Louisianna   11.463		11.417	UF09096	FLUNV47991	31,022
Disses Breeding Edd Eagles   11.463   2008-0073-056   1000655   26.255					
National Fish and Wildliffe Foundations   1.466   2018 075-076   1009772   26.25     North Perific Research Band   1.472   8.20   NPBH4817   9.5.75     Specucled Eleters   11.472   8.20   NPBH4817   9.5.75     Specucled Eleters   1.472   8.20   NPBH4817   9.5.75     Specucled Eleters   1.472   8.20   NPBH4817   9.5.75     Specucled Eleters   1.472   8.20   NPBH4810   47.002     Specucled Eleters   1.472   8.20   NPBH4810   47.002   47.002     Specucled Eleters   1.472   405-801   47.002   47.002   47.002     Specucled Eleters   1.472   405-801   47.002   47.002   47.002   47.002     Specucled Eleters   1.472   405-801   47.002   47.002   47.002   47.002     Specucled Eleters   1.472   47.002   47.					
Design   Bade Blagles   14.65   2008 073-055   100072   20.255     North Pacific Recentable Board   11.472   820   NPB B48179   96.375     Spectacied Eders   11.472   820   NPB B48179   96.375     Spectacied Eders   11.472   820   NPB B48179   96.376     Predicting Storm Craft Orth Size with Clinate Warming in Nithin Beining San   11.472   713   NPB B48179   96.376     Subtact Michael Administration   12.472   NBB M5011201   1000024   1000024   11.576     Subtact Michael Administration   12.472   10.472   10.472   10.472   10.472   10.472   10.472   10.472     Subtact Michael Design of Physical Composition   12.472   10.4704   10.472   10.47	- • •	11.463	CON000000000617	1000965A	1,510
Notesting   Properties   Prop	· · · · · · · · · · · · · · · · · · ·	11 463	2008-0073-036	1000972	26 255
Specifical Bidiers		11.403	2008-0073-030	1000972	20,233
Penelicing Sow Craft Growth Size with Clause Warning In Nilth Berne San Scholaus Harmonic Accomprigation of Language and Amospheric Administration and Construction of Control US. Department of Commerce    Commerce   Co	· · · · · · · · · · · · · · · · · · ·	11.472	820	NPRB48479	96,372
Subtoil National Coenographic and Atmospheric Administration					
Total U.S. Department of Commerce   1988		11.472	713	NPRB48480	
U.S. A Faces  U.S. A Faces  U.S. A Faces  Array Information Technology I FEDT East Eurosia  12 SUB A011-2010 1000024 17,000  FEDT East Eurosia  Suprinch Sectors  Symbicis Jet Actuators Fright Control  SA Adaptive Control Approach to Plug and Play Satellites  A Adaptive Control Approach to Plug and Play Satellites  12 TO SUB					
U.S. Air Face   Array Information Technology I   FIDT Eas Eurasia   12   SUB A011-2010   1000024   17,000   18   17,000   18   18   18   19   19   18   18   18	Total C.S. Department of Commerce				284,004
PRDF Leas Learning	U.S. Department of Defense				
Fight   East Eurasia   12	U.S. Air Force				
Barnon Associates   Symbheis Let Actuators for Flight Control   12   405 SCO1   8ARRON47679   118   128   129					
Symbletic Ier Actuators for Flight Control   12   405 SC01   BARRON47679   01180   CXA Enginering   12   50185   CSA47825   12.946   12.		12	SUB A011-2010	1000024	17,000
CA Regimeering		12	405-SC01	BARRONA7670	(118)
An Adaptive Control Approach to Plug and Play Satellites   12		12	405-5001	BARRON47077	(116)
Reliability-Based Design of Hybrid Composites   12   70,40.03   FIREHOLE-0233   58,71		12	50185	CSA47825	12,946
MCTMaterials Modeling and Testing         12         060807UW1         FIREHOLE47987	Firehold Technologies				
### Americas					58,711
ERI TCE Remediation         12         4P08-A0037-92250-OF         MWH48357		12	060807UW1	FIREHOLE47987	=
SCISIM - MAVRIPLIS   High Order CPD		12	4P08-A0037-92250-OF	MWH48357	=
Utah State University					
Quality Space Imagery for Leo/Geo Operations         12         08044301         UTSTUNV49006         68,722           Academy of Applied Science         Wyoming-Eastern Colorado Junior Science and Humanities Symposium 2011         12,630         Prime Awd W911NF-10-2-0076         1001017         5,895           Subtotal U.S. Air Force         331,743         US. Army         Wickman Spacecraft & Rockets         WICKMAN 49540         (6,162)           A Pintle Nozzle with Thrust Vector Control         12         100206UW3         WICKMAN 49540         (6,162)           Veterans Medical Research Foundation         12,420         0.7970-P0#297587         1001046         20,320           Subtotal U.S. Army         0.7970-P0#297587         1001046         20,320           Office of Naval Research         12         A00044-004-02         BERGERABAM768         956           Test Prestressed Concrete Pier Panels         12         A00044-004-02         BERGERABAM768         956           Test Prestressed Concrete Pier Panels         15         000071         WYGF4976         525           U.S. Department of Interior         5         000071         WYGF4976         525           ICF Incorporated         15         000071         WYGF4976         525           ICF Incorporated         2         29N000	High Order CFD	12	100709UW1	SCISIM48783	168,537
Academy of Applied Science   Wyoming-Eastern Colorado Junior Science and Humanities Symposium 2011   12.630   Prime Awd W911NF-10-2-0076   1001017   5,895   331,743	·				
Subtoal U.S. Air Force		12	08044301	UTSTUNV49006	68,772
Subtotal U.S. Air Force		12 630	Prime Awd W911NF-10-2-0076	1001017	5 895
Wickman Spacecraft & Rockets         4 Pintle Nozzlew with Thrust Vector Control         12         100206UW3         WICKMAN49540         (6,162)           Veterans Medical Research Foundation         USA 100206UW3         WICKMAN49540         (6,162)           Adaptive Disclosure: A Combat-Specific PTSD Treatment         12,420         07970-P0#297587         1001046         20,320           Subtotal U.S. Army         Office of Naval Research         Perger/Abam Engineering         Perger/Abam Engineering         Perger/Abam Engineering         956           Test Prestressed Concrete Pier Panels         12         A00044-004-02         BERGERABAM7678         956           Total U.S. Department of Interior         Bureau of Land Management         Perger/Abam Engineering         Perger/Abam Engineering         Perger/Abam Engineering         Perger/Abam Engineering         956           U.S. Department of Interior         Bureau of Land Management         Perger/Abam Engineering         Perger/A		12.030	11mic 11wa W71111 10 2 0070	1001017	
A Pintle Nozzle with Thrust Vector Control   12   100206UW3   WICKMAN49540   (6.162)   Veterans Medical Research Foundation   12.420   07970-PO#297587   1001046   20.320   14.158	U.S. Army				
Veterans Medical Research Foundation         12,420         07970-PO#297587         1001046         20,320           Adaptive Disclosure: A Combat-Specific PTSD Treatment         12,420         07970-PO#297587         1001046         20,320           Subtotal U.S. Army         14,158           Office of Naval Research         8erger/Abam Engineering         8erger/Abam Engineering         956           Test Prestressed Concrete Pier Panels         12         A00044-004-02         BERGERABAM7678         956           Total U.S. Department of Interior         8         8         956         8           U.S. Department of Interior         8         18         18         18         18         18         18         18         18         18 <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
Adaptive Disclosure: A Combat-Specific PTSD Treatment   12.420   07970-PO#297587   1001046   20.320     Subtotal U.S. Army		12	100206UW3	WICKMAN49540	(6,162)
Subtotal U.S. Army   14,158     Office of Naval Research		12.420	07970 PO#297587	1001046	20.320
Office of Naval Research           Berger/Abam Engineering         12         A00044-004-02         BERGERABAM7678         956           Total U.S. Department of Defense         12         A00044-004-02         BERGERABAM7678         956           U.S. Department of Interior           Bureau of Land Management           Wyoming Game and Fish           Roundtail Chub Habitat         15         000071         WYGF49776         525           ICF Incorporated           Bighorn Basin Economic Analysis         15         29NA00022         ICF48142         -           Science App International Corp.         Economic Analysis for BLMs Lander Resource Mgmt Plan         15         4400147865         SAIC48777         25,811           Owl Mountain Partnership         Middle Park Paleoindian Project 2009         15         070109UW4         OWLMTN48625         2,418           Wyoming Game and Fish - CHALFOUN/GEROW         15,239         001111         WYGF40342         3,035		12.420	077701011277307	1001040	
Test Prestressed Concrete Pier Panels   12   A00044-004-02   BERGERABAM7678   956   346,857	·				,
Total U.S. Department of Defense         346,857           U.S. Department of Interior           Bureau of Land Management         Surgent Management           Wyoming Game and Fish         Name of Land Management           Roundtail Chub Habitat         15         000071         WYGF49776         525           ICF Incorporated         Signer App International Corp.         Science App International Corp.         Science App International Corp.         Science App International Partnership         Adv0147865         SAIC48777         25,811           Owl Mountain Partnership         15         070109UW4         OWLMTN4865         2,418           Wyoming Game and Fish - CHALFOUNGEROW         Temporal and Spatial Patterns of Raptor Nest Occupancy in Areas of CBM         15.29         001111         WYGF40342         3,035					
U.S. Department of Interior         Bureau of Land Management         Wyoming Game and Fish         Roundtail Chub Habitat       15       000071       WYGF49776       525         ICF Incorporated       529NA00022       ICF48142       -         Bighorn Basin Economic Analysis       15       29NA00022       ICF48142       -         Science App International Corp.       500 Mountain Partnership       54400147865       SAIC48777       25,811         Owl Mountain Partnership       500 Mountain Partnership		12	A00044-004-02	BERGERABAM7678	
Bureau of Land Management           Wyoming Game and Fish           Roundtail Chub Habitat         15         000071         WYGF49776         525           ICF Incorporated         15         29NA00022         ICF48142         -           Science App International Corp.         525         4400147865         SAIC48777         25,811           Owl Mountain Partnership         5000 Mountain Partnership         <	Total U.S. Department of Defense				340,837
Bureau of Land Management           Wyoming Game and Fish           Roundtail Chub Habitat         15         000071         WYGF49776         525           ICF Incorporated         15         29NA00022         ICF48142         -           Science App International Corp.         525         4400147865         SAIC48777         25,811           Owl Mountain Partnership         5000 Mountain Partnership         <	U.S. Department of Interior				
Roundtail Chub Habitat         15         000071         WYGF49776         525           ICF Incorporated         3         29NA00022         ICF48142					
ICF Incorporated  Bighorn Basin Economic Analysis  Science App International Corp.  Economic Analysis for BLMs Lander Resource Mgmt Plan  15 4400147865  SAIC48777  25,811  Owl Mountain Partnership  Middle Park Paleoindian Project 2009  15 070109UW4  OWLMTN48625  2,418  Wyoming Game and Fish - CHALFOUN/GEROW  Temporal and Spatial Patterns of Raptor Nest Occupancy in Areas of CBM  15,239 001111  WYGF40342  3,035	•				
Bighorn Basin Economic Analysis         15         29NA00022         ICF48142         -           Science App International Corp.         4400147865         SAIC48777         25,811           Economic Analysis for BLMs Lander Resource Mgmt Plan         15         4400147865         SAIC48777         25,811           Owl Mountain Partnership         Middle Park Paleoindian Project 2009         15         070109UW4         OWLMTN48625         2,418           Wyoming Game and Fish - CHALFOUN/GEROW         Temporal and Spatial Patterns of Raptor Nest Occupancy in Areas of CBM         15,239         001111         WYGF40342         3,035		15	000071	WYGF49776	525
Science App International Corp.  Economic Analysis for BLMs Lander Resource Mgmt Plan 15 4400147865 SAIC48777 25,811  Owl Mountain Partnership  Middle Park Paleoindian Project 2009 15 070109UW4 OWLMTN48625 2,418  Wyoming Game and Fish - CHALFOUN/GEROW  Temporal and Spatial Patterns of Raptor Nest Occupancy in Areas of CBM 15,239 001111 WYGF40342 3,035	*	15	2001400022	ICEA8142	
Economic Analysis for BLMs Lander Resource Mgmt Plan         15         4400147865         SAIC48777         25,811           Owl Mountain Partnership         000 Mountain Partnership         2,418           Wyoming Game and Fish - CHALFOUNGEROW         15         000 Mountain Partnership         000 Mountain Partnership         000 Mountain Partnership         2,418           Temporal and Spatial Patterns of Raptor Nest Occupancy in Areas of CBM         15,239         001111         WYGF40342         3,035		13	271YAUUU22	1C1 40142	-
Owl Mountain Partnership15070109UW4OWLMTN486252,418Middle Park Paleoindian Project 200915070109UW4OWLMTN486252,418Wyoming Game and Fish - CHALFOUN/GEROWTemporal and Spatial Patterns of Raptor Nest Occupancy in Areas of CBM15.239001111WYGF403423,035		15	4400147865	SAIC48777	25,811
Wyoming Game and Fish - CHALFOUN/GEROW  Temporal and Spatial Patterns of Raptor Nest Occupancy in Areas of CBM 15.239 001111 WYGF40342 3,035					-,
Temporal and Spatial Patterns of Raptor Nest Occupancy in Areas of CBM 15.239 001111 WYGF40342 3,035	· ·	15	070109UW4	OWLMTN48625	2,418
		15 220	001111	WW.CE10212	2.025
		15.239	001111	w Y GF40342	

	Catalog of		University	
U.S. Department/	Federal	C	of Wysomine	Cash
Agency/ Project Title	Domestic Assistance	Sponsor ID	Wyoming Budget ID	Expended (Reimbursed)
			<u> </u>	· · · · · · · · · · · · · · · · · · ·
U.S. Department of Interior (continued) Fish and Wildlife Service				
Wyoming Game and Fish				
Energy Development and Wildlife Database Organization	15	001268	1000952	\$ 11,399
Elk-Wolf Habitat Relations	15	001033	WYGF40065	3,468
Absaroka Elk Ecology Study	15	001135	WYGF40410	6,000
Evaluation of Road Networks in Associated with Energy Development on Herpetofauna	15	000754	WYGF49748	53,112
Effects of Wind Energy Development on Breeding Grassland Birds	15.634	001206	1000633	30,123
Impacts of the Pine Beetle in Wyoming	15.634	000952	WYGF49744	65,581
Rver Otters in Southwest Wyoming Coon Creek Revisisted: Wildlife response to broad-scale forest disturbance	15.634 15.634	000953 001334	WYGF49745 1001002	58,251 306
Mechanistic Study of Songbird Energy Development Impacts	15.634	001334	1000634	18,203
ORIAN-Keinath	15.05	001203	1000051	10,203
Midget Faded Rattlesnake	15	021110UW5	ORIAN40073	5,000
Laramie River Conservation District				
Wyoming Toad Monitoring-2011	15.631	051211SA4	1001115	382
Wyoming Toad Monitoring - 2010	15.631	052610UW10	LRCD40312	16,709
Wyoming Toad Monitoring - 2009	15.631	061109UW1	LRCD48279	3,780
Subtotal Fish and Wildlife Service				272,314
Geological Survey International Association of Fish and Wildlife				
Effects of Cwd on Activity,Landscape Use Patterns/White-Tailed Deer	15	092005UW1	IAFWA48180	26,277
National Park Service	15	0)2003CW1	III W/140100	20,277
Albany County				
Laramie West Side Inventory	15.904	56-10-00000.05	1000937	7,913
Western Washington University				
Understanding 8000 Years of Climate Change in Southwest Alaska through archaeofaunal analy	15.905	54105-B	1001057	2,430
Subtotal National Park Service			-	10,343
Office of Surface Mining				
Wyoming Department of Environmental Quality  Acquisition of a 600MHz High Field Nuclear Magnetic Resonance (NMR) Instrument	15 250	011811SA1	1001027	297 100
Clean Coal Technology Fund 2010 (FY11)	15.250 15.250	012311SA1	1001027	387,100 8,377
Advancement of Energy Resources 11/12	15.250	011811SA2	WYDEQ40464ACAD	2,637,289
Advancement of Energy Resources 11/12	15.250	011811SA2	WYDEQ40464ADMN	218,788
Advancement of Energy Resources 11/12	15.250	011811SA2	WYDEQ40464OUTR	563,616
SER Match for Weed Mgt for Reclamation-Apache Fndn	15.250	011811SA2	WYDEQ40464PS	441
Advancement of Energy Resources 11/12	15.250	011811SA2	WYDEQ40464RES	869,876
Advcmnt of Energy Resources	15.250	011811SA2	WYDEQ40464SMTC	7,951
CO2 Sequestration Research	15.252	011310UW2	WYDEQ40044	222,614
Utilities	15.252	012810UW3	WYDEQ40064	1.026.079
Advancement of Energy Resources Advancement of Energy Resources	15.252 15.252	090808UW1 090808UW1	WYDEQ49811ACAD WYDEQ49811ADMN	1,026,878 314,894
Advancement of Energy Resources	15.252	090808UW1	WYDEQ49811BCK	4,260
Advancement of Energy Resources	15.252	090808UW1	WYDEQ49811CHEME	178,539
Advancement/Energy Res	15.252	090808UW1	WYDEQ49811CMI	246,625
Advancement/Energy Res	15.252	090808UW1	WYDEQ49811CONS	435,222
Center for Fundamentals of Subsurface Flow	15.252	090808UW1	WYDEQ49811DGLS	71,368
Advancement/Energy Res	15.252	090808UW1	WYDEQ49811ECON	2,104
Advancement of Energy Resources	15.252	090808UW1	WYDEQ49811ENR	2,331
Advancement of Energy Resources Center for Fundamentals of Subsurface Flow	15.252 15.252	090808UW1 090808UW1	WYDEQ49811FAN	8,064 64,552
Advancement/Energy Res	15.252	090808UW1	WYDEQ49811FRTD WYDEQ49811GEO	2,250
Center for Fundamentals of Subsurface Flow	15.252	090808UW1	WYDEQ49811GL	48,727
Center for Fundamentals of Subsurface Flow	15.252	090808UW1	WYDEQ49811GNTG	56,967
Advancement/Energy Res	15.252	090808UW1	WYDEQ49811HFFRD	65,979
Advancement/Energy Res	15.252	090808UW1	WYDEQ49811HRBT	20,789
A Geochemical and Experimental Evaluation of Geological CO2-SO2 Co-Sequestration	15.252	090808UW1	WYDEQ49811KAS	52,156
Advancement of Energy Resources	15.252	090808UW1	WYDEQ49811KASSU	150,937
Advancement of Energy Resources	15.252	090808UW1	WYDEQ49811LNRD	10,817
Advancement of Energy Resources	15.252	090808UW1 090808UW1	WYDEQ49811OAK WYDEQ49811OUTR	20,570
Advancement of Energy Resources Center for Fundamentals of Subsurface Flow	15.252 15.252	090808UW1	WYDEQ49811001R WYDEQ49811PER	248,783 49,421
Advancement/Energy Res	15.252	090808UW1	WYDEQ49811PIRI	9,141
Center for Fundamentals of Subsurface Flow	15.252	090808UW1	WYDEQ49811PIRI2	27,578
Center for Fundamentals of Subsurface Flow	15.252	090808UW1	WYDEQ49811QIN	95,693
Center for Fundamentals of Subsurface Flow	15.252	090808UW1	WYDEQ49811QIN2	26,208
Advancement of Energy Resources	15.252	090808UW1	WYDEQ49811RES	21,670
Advancement/Energy Res	15.252	090808UW1	WYDEQ49811SHDR	22,219
Advancement/Energy Res	15.252	090808UW1	WYDEQ49811WGNR	1,983
Advancement of Energy Resources	15.252	090808UW1	WYDEQ49811WSGS	10,000
Center for Fundamentals of Subsurface Flow	15.252	090808UW1	WYDEQ49811ZHNG	18,724
Great Plains Gasification High Plains Gasification Tech Center	15.252 15.252	070108UW3 070108UW3	WYDEQ49812 WYDEQ49812DSGN	749,467
Great Plains Gasification	15.252	070108UW3	WYDEQ49812PCADM	11,822
Great Plains Gasification	15.252	070108UW3	WYDEQ49812WALK	9,728
Clean Coal Technology Fund	15.252	092608UW3	WYDEQ49813CHE	43,478

Care		Catalog of		University	
Description of Minerion of Interior Continuents   Description of Minerior Continuents	U.S. Department/	Federal Domestic	Sponsor	of Wyoming	Cash Expended
1000-06 feather Miner (contention)   1.5.25					
1000-06 feather Miner (contention)   1.5.25	IIS Department of Interior (continued)				
Popular playment of Environment Control of Control of Technology Ford   1,255					
Claim Call Technology Food   15-252   097508/WW   WYDEQ/9803/FRM   12-1586   Claim Call Technology Food   15-252   09208/WW   WYDEQ/9803/DRM   17-1586   Claim Call Technology Food   15-252   09208/WW   WYDEQ/9803/DRM   17-1586   Claim Call Technology Food   15-252   09208/WW   WYDEQ/9803/DRM   17-1586   Claim Call Technology Food   15-252   09208/WW   WYDEQ/9803/DRM   15-256					
Clear Coal Technology Trans    15.252   05268WV3   WYDEQW85 CRETT   315.656   Clear Coal Technology Trans    15.252   05268WV3   WYDEQW85 CRETT   35.7576   Clear Coal Technology Trans    15.252   05268WV3   WYDEQW861 CRETT   35.7576   Clear Coal Technology Trans    WYDEQW861 CRETT   35.7576   Clear Coal Technology Trans  2079   Clear Coal Technology Tra	Clean Coal Technology Fund	15.252	092608UW3	WYDEQ49813CIRIS	\$ 41,855
Clean Ceal Technology Fund	Clean Coal Technology Fund	15.252	092608UW3	WYDEQ49813FAN	22,318
Clean Ceal Technology Fund	••			=	
Chain Call Technology Field   15.252				=	
Clase Cult Technology Fund   15.252   09208CW2   WYDEQ-10981/W2   5.559   Wyoning Reclamation and Remonstron Gener   15.252   08109CW1   WYDEQ-10981/W2   277.511   Clan Cult Technology Fund 2009   15.252   01150CW1   WYDEQ-10981/W2   277.511   Clan Cult Technology Fund 2009   15.252   01150CW1   WYDEQ-10981/W2   10.252   10	e,			•	
Wyoning Rechamaton and Reconstant Center   15.232   6019/01/W1   WYDEQ-(PRISTERS   296.141   Clean Coal Tectorsky: Fund 2009   15.232   6013/01/W1   WYDEQ-(PRISTERS   296.141   Clean Coal Tectorsky: Fund 2009   15.232   6013/01/W1   WYDEQ-(PRISTERS   296.141   Clean Coal Tectorsky: Fund 2009   16.232   6013/01/W1   WYDEQ-(PRISTERS   296.141   Clean Coal Tectorsky: Fund 2009   16.232   6013/01/W1   WYDEQ-(PRISTERS   296.141   Clean Coal Tectorsky: Fund 2009   16.232   6013/01/W1   16.0328   16.232   16.2328   Clean Coal Tectorsky: Fund 2009   16.232   6013/01/W1   16.0328   Clean Coal Tectorsky: Fund 2009   16.232   6013/01/W1   16.0328   Clean Coal Tectorsky: Fund 2009   16.232   6013/01/W1   16.03289   3.535   600000000000000000000000000000000000	••			_	
Concord Technology Fund 2009   15.252					
Came Coal Technology Fund 2009	· · ·			•	
Excision of Microbal Inhibition Resulting from Coal Solubilization Processes   15.252   0.21911SA1   1001048   105.506   105.72.501   10.70.12.501   10.70	••				
Substitution of Surface Maning   10,572,701   10,015,88				-	
15.   Department of Justice	Evaluation of Microbial Inhibition Resulting from Coal Solubilization Processes	15.252	021011SA1	1001048	145,660
16. Department of Lossice   Wyoming Department of Corrections   PIQ Cores   Total U.S. Department of Institute   16. 202   072208UW8   WYCORR40716   102	Subtotal Office of Surface Mining				10,572,761
PRI Clears   16.202   072208UW8   WYCORR49716   102	Total U.S. Department of Interior			=	10,913,484
PRI Clears   16.202   072208UW8   WYCORR49716   102	U.S. Department of Justice				
PRI Circuit	-				
Total U.S. Department of Transportation		16.202	072208UW8	WYCORR49716	102
Other   Compensation   Transportation   Comparing Crash Trends and Secrety in the Northern Rocky Mountain Region   20   091910UW1   10008999   20,586   Concolarization Laint In Osbitamin Schotter   Proportion on Rural Preseway   20   091910UW1   100089990   53,416   Concolarization Laint In Osbitamin Schotter   Proportion on Rural Preseway   20   091910UW1   10008990   53,416   Concolarization Laint In Osbitamin Schotter   Proportion on Rural Preseway   20   091910UW1   10008990   53,416   Concolarization Laint In Osbitamin Schotter   Proportion on Rural Preseway   20   091910UW1   10008990   1000890   1000890   1000890   10008900   1000890   100	Total U.S. Department of Justice			_	
Other   Compensation   Transportation   Comparing Crash Trends and Secrety in the Northern Rocky Mountain Region   20   091910UW1   10008999   20,586   Concolarization Laint In Osbitamin Schotter   Proportion on Rural Preseway   20   091910UW1   100089990   53,416   Concolarization Laint In Osbitamin Schotter   Proportion on Rural Preseway   20   091910UW1   10008990   53,416   Concolarization Laint In Osbitamin Schotter   Proportion on Rural Preseway   20   091910UW1   10008990   53,416   Concolarization Laint In Osbitamin Schotter   Proportion on Rural Preseway   20   091910UW1   10008990   1000890   1000890   1000890   10008900   1000890   100	NO.D. A COMPANY				
Wyming Department of Transportation   Comparing Care Planck and Secretly in the Northern Rocky Mountain Region   20   091910UW1   10008999   25,536   Cotochecical Lainit to Abstract Score   20   091910UW1   10008999   52,416   O008999   52,416   O0089999   52,416   O00899999   52,416   O00899999   52,416   O00899999   52,416   O00899999   52,416   O00899999   52,416   O008999999   52,416   O008999999   52,416   O008999999   52,416   O008999999   52,416   O0089999999   52,416   O00899999999   52,416   O00899999999999999999999999999999999999					
Comparing Crash Trends and Severity in the Northern Rocky Monutain Region   20   091910UW1   1008899   3.5353   Concentration Latin to Authurant Schoar   20   091910UW1   1008899   5.4366   Concentration Latin College   20   091910UW1   1008899   5.4366   Concentration Comparison Concentration Concentrat					
Gootechnical Limit to Abstracers Scour   20   091910UVI   10000997B   24,586   Quantifying the Impares of Vary Heavy Vehicle Proportion on Rural Frieways   20   091910UVI   10000997D   54,416   North Dabton State University   10000997D   10000997D   14,0000097D   14		20	091910UW1	1000899	3,553
Development of Guidelines for Recommended Practice for Live-Deflection Serviceability of Comprehensive Transportation (Safety Evaluation Prog in the State of WY 20 MPC-277 NDSU485098 14.1.34 MPC-Grad Assistantishy fulty. Transa Curs Prog 20 091808UW1 NDSU48510PDG 26.599 Pavement Design Guide Univ Trans Curs Prog 20 091808UW1 NDSU48510PDG 26.599 Recycled Asphalt Materials (With Trans Curs Prog 20 091808UW1 NDSU48510PDG 26.599 Recycled Asphalt Materials (With Trans Curs Prog 20 091808UW1 NDSU48510PDG (1.577) Rural Road Safety Prog Univ Trans Curs Prog 20 091808UW1 NDSU48510RRS (5.10.29) L-180 Dynamic Nessues Signs Univ Trans Curs Prog 20 091808UW1 NDSU48510PDG (1.577) Mountain Plains Consortium 20 MFC-110909UW1 NDSU48510PUES 994 Mountain Plains Consortium 20 MFC-110909UW1 NDSU48510PUES 994 Mountain Plains Consortium 20 MFC-110909UW1 NDSU48511PUCKT 40.2008 Mountain Plains Consortium 20 MFC-110909UW1 NDSU48511PUCKT 40.747 Subsoil Other 20 DFTH61-06-D-00037 ARORA/7616EXMT 8.372 Integrated Bridge Project Delivery and Life Cycles Management 20 DFTH61-06-D-00037 ARORA/7616EXMT 8.372 Integrated Bridge Project Delivery and Life Cycles Management 20 DFTH61-06-D-00037 ARORA/7616EXMT 8.372 Integrated Bridge Project Delivery and Life Cycles Management 20 DFTH61-06-D-00037 ARORA/7616EXMT 8.372 NDFTH61-06-D-00037 ARORA/7616EXMT 8.372		20	091910UW1	1000899B	
Effectiveness of Using Recycled Asphalt Materials (Rap) and Other Dats Suppressants in Grave Competensive Transporation Sackly Evaluation Prog in the State of WY 20 MPC-271 NDSU48508 14,134 MPC Grad Assistantship Univ Trans Cutts Prog 20 0918808UW1 NDSU48510PAG 26,599 Recycled Asphalt Materials Univ Trans Cutts Prog 20 0918808UW1 NDSU48510PAG 26,599 Recycled Asphalt Materials Univ Trans Cutts Prog 20 0918808UW1 NDSU48510PAG 42,737 Rural Road Sackley Prog Univ Trans Cutts Prog 20 0918808UW1 NDSU48510PAG 42,737 Rural Road Sackley Prog Univ Trans Cutts Prog 20 0918808UW1 NDSU48510PAG 51,022 F80 Dynamic Message Signe Univ Trans Cutts Prog 20 MPC-110990UW1 NDSU48510PAG 51,022 F80 Dynamic Message Signe Univ Trans Cutts Prog 20 MPC-110990UW1 NDSU48510PAG 80,866 Mountain Plains Consortium 20 MPC-110990UW1 NDSU48510PAG 80,866 Mountain Plains Consortium 20 MPC-110990UW1 NDSU48511PDG 28,161 MPC-110990UW1 NDSU4851PDG 28,161 MPC-110990UW1 NDSU4851PDG 28,161 MPC-110990UW1 NDSU4851PDG 28,161	Quanitfying the Impact of Very Heavy Vehicle Proportion on Rural Freeways	20	091910UW1	1000899D	54,416
Comprehensive Transportation Safety Evaluation Prog in the State of WY	North Dakota State University				
MPC Crant Assistantship Univ Trans Citats Prog	Effectiveness of Using Recycled Asphalt Materials (Rap) and Other Dust Suppressants in Grave		MPC-287	NDSU48507	-
Pavement Design Guide/Univ Trans Crars Prop			MPC-271	NDSU48508	14,134
Recycled Asphalh Materials/Univ Trans Crits Prog	•				
Rural Road Safety PropUthin Trans Curs Prog   20   09180EUNI   NDSU48510RRSP   51,029   1-80 Dynamic Message Signet Unit Trans Curs Prog   20   09180EUNI   NDSU48510TRO (1,579)   Monutain Plains Consortium   20   MPC-110909UNI   NDSU48511EAC   8,086   Monutain Plains Consortium   20   MPC-110909UNI   NDSU48511EAC   34,261   Monutain Plains Consortium   20   MPC-110909UNI   NDSU48511GRAVEL   34,261   Monutain Plains Consortium   20   MPC-110909UNI   NDSU48511EAC   34,261   Monutain Plains Consortium   20   MPC-110909UNI   NDSU48511PUCKT   40,747   327,941   Federal Highway Administration   32,241   MPC-110909UNI   NDSU48511PUCKT   40,747   327,941   MPC-110909UNI   NDSU48511PUCKT   40,747   40,747   MPC-110909UNI   NDSU48511PUCKT   NDSU48511P					
1.50   Dynamic Message Signs/Univ Trans Caris Prog					
Mountain Plains Consortium	• •				
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Subtoral Other   Pederal Highway Administration					
Federal Highway Administration   Arran & Associates   Integrated Bridge Project Delivery and Life Cycles Management   20 DTFH61-06-D-00037   ARORA47616EXMT   8.372   Integrated Bridge Project Delivery and Life Cycles Management   20 DTFH61-06-D-00037   ARORA47616USL   339   HDR Engineering   20 DTFH61-06-D-00037   ARORA47616USL   339   HDR Engineering   20 DTFH61-07-D-0004   HDR 48055   2- Parsons Brinckerhoff   20 DTFH61-07-D-0004   Parsons Brinckerhoff   2- Parsons Brinckerhoff   20 DTFH61-07-D-0004   2- Parsons Brinckerhoff   2- Parsons Brinckerh				_	
Integrated Bridge Project Delivery and Life Cycles Management				-	,
Integrated Bridge Project Delivery and Life Cycles Management  Brighteering Development of Guidelines for Recommended Practice for Live-Deflection Serviceability of Co Parsons Brinckerhoff Updating of Course 132014 Drilled Shafts/Construction Procedures and Design Methods 20 052507UW1 PARSON48712 1,611 Science App. International Corp. Southern WY 1-80 Dynamic Message Signs Evaluation Wyoming Department of Transportation Treatment Options to Mitigate Vortex Shedding in High-Mast Pole 20,205 112009UW1 WYDOT40003F Rural Variable Speed Limit Systems: Phase II 20,205 051210UW2 WYDOT40281F 60,114 4,814 Statewide Mesoscopic Traffic Simulation for Wyoming Line Road Profilers Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Variable Speed Limit System for I-80 Elk Mtn Corridor 20,205 20,205 20,205 20,205 20,205 20,205 20,205 20,207 20,205 20,205 20,207 20,207 2	Arora & Associates				
Development of Guidelines for Recommended Practice for Live-Deflection Serviceability of Co   20   DTFH61-07-D-0004   HDR48055   Parsons Brinckerhoff	Integrated Bridge Project Delivery and Life Cycles Management	20	DTFH61-06-D-00037	ARORA47616EXMT	8,372
Development of Guidelines for Recommended Practice for Live-Deflection Serviceability of Co Parsons Brinckerhoff Updating of Course 132014 Drilled Shafts/Construction Procedures and Design Methods Science App. International Corp. Southern WY 1-80 Dynamic Message Signs Evaluation 20 4400149136 SAIC48776  20 4400149136 SAIC48776  SOUTH 1-80 Dynamic Message Signs Evaluation 20 4400149136 SAIC48776  Practinent Options to Mitigate Vortex Shedding in High-Mast Pole 20.205 112009UW1 WYDOT4003F Rural Variable Speed Limit Systems: Phase II 20.205 051210UW2 WYDOT40281F Rural Variable Speed Limit Systems: Phase II 20.205 051210UW2 WYDOT40281F Rural Variable Speed Limit Systems: Phase II 20.205 051110UW3 WYDOT40281F Statewide Mesoscopic Traffic Simulation for Wyoming 20.205 051110UW3 WYDOT40281F Using Road Profilers Using Road Profilers Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Sussembly Speed Limit System for 1-80 Elk Mtn Corridor 20.205 083006UW4 WYDOT49856UX1 18,309 Using Road Profilers Using Road Profilers Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Sussembly Speed Limit System for 1-80 Elk Mtn Corridor 20.205 083207UW2 WYDOT49856UX1 18,309 Using Speed Limit System for 1-80 Elk Mtn Corridor 20.205 083207UW2 WYDOT49860X1 18,309 Using Road Shaphalt Materials (Rap)/Other Dust Suppressants On Gravel R 20.205 012709UW2 WYDOT49863F 5,663 Bridge Deck Evaluation 20.205 012709UW2 WYDOT49863F 4,371 Bridge Deck Evaluation 20.205 012709UW2 WYDOT49863WIF 4,371 Bridge Deck Evaluation 20.205 050909UW3 WYDOT49863WIF 4,371 Bridge Deck Evaluation 40 Markers Web Database 20.205 012709UW2 WYDOT49863WIF 4,371 Subtotal Federal Highway Administration Wyoming State Park / Historical Sites SHPO-Monuments and Markers Web Database 20.205 100308UW2 WYDOT49864F 4.303,331,51	Integrated Bridge Project Delivery and Life Cycles Management	20	DTFH61-06-D-00037	ARORA47616USL	339
Parsons Brinckerhoff					
Updating of Course 132014 Drilled Shafts/Construction Procedures and Design Methods         20         052507UWI         PARSON48712         1,611           Science App. International Corp.         3         4400149136         SAIC48776         -           Southern WY 1-80 Dynamic Message Signs Evaluation         20         4400149136         SAIC48776         -           Wyoming Department of Transportation         -         -         -         -           Treatment Options to Mitigate Vortex Shedding in High-Mast Pole         20.205         051210UW2         WYDOT40003F         -           Rural Variable Speed Limit Systems: Phase II         20.205         051210UW2         WYDOT40281F         60,114           Rural Variable Speed Limit Systems: Phase II         20.205         051210UW2         WYDOT40281F         60,114           Statewide Mesoscopic Traffic Simulation for Wyoming         20.205         051110UW3         WYDOT40281F         11,434           Statewide Mesoscopic Traffic Simulation for Wyoming         20.205         06410UW2         WYDOT40321F         11,434           Statewide Mesoscopic Traffic Simulation for Wyoming and Profilers         20.205         083006UW4         WYDOT49856EXT         -           Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Six of S	Development of Guidelines for Recommended Practice for Live-Deflection Serviceability of Co	20	DTFH61-07-D-0004	HDR48055	-
Science App. International Corp.   Southern WY 1-80 Dynamic Message Signs Evaluation   20   4400149136   SAIC48776	***				
Southern WY I-80 Dynamic Message Signs Evaluation   20		20	052507UW1	PARSON48712	1,611
Wyoming Department of Transportation   Treatment Options to Mitigate Vortex Shedding in High-Mast Pole   20.205   112009UW1   WYDOT40003F   60,114		20	4400140126	CAICARTIC	
Treatment Options to Mitigate Vortex Shedding in High-Mast Pole   20.205   112009UW1   WYDOT40003F   - Rural Variable Speed Limit Systems: Phase II   20.205   051210UW2   WYDOT40281F   60,114   43		20	4400149136	SAIC48//6	-
Rural Variable Speed Limit Systems: Phase II   20.205   051210UW2   WYDOT40281F   60,114		20.205	11200011371	WVDOT40002E	
Rural Variable Speed Limit Systems: Phase II         20.205         051210UW2         WYDOT40281NF         14,434           Statewide Mesoscopic Traffic Simulation for Wyoming         20.205         051110UW3         WYDOT40283F         33,487           Using Road Profilers         20.205         060410UW2         WYDOT40321F         11,840           Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of 20.205         083006UW4         WYDOT49856EXT         1-8,309           Its System To Reduce High Wind Crashes On I-25 Near Bordeaux, Wy         20.205         082207UW2         WYDOT49859         37,000           Variable Speed Limit System for I-80 Elk Mtn Corridor         20.205         082207UW3         WYDOT49860         41,285           Effectiveness of Using Recycled Asphalt Materials (Rap)/Other Dust Suppressants On Gravel R         20.205         082207UW3         WYDOT49866F         5,693           Bridge Deck Evaluation         20.205         012709UW2         WYDOT49863F         47,371           Bridge Deck Evaluation         20.205         05090UW3         WYDOT49					60 114
Statewide Mesoscopic Traffic Simulation for Wyoming   20.205   051110UW3   WYDOT40283F   33,487     Using Road Profilers   20.205   060410UW2   WYDOT40321F   11,840     Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Evaluating Inter-Laboratory Investigation of Evaluation Inter-Laboratory Investigation Inter-La	•				
Using Road Profilers         20.205         060410UW2         WYDOT40321F         11,840           Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of 20.205         083006UW4         WYDOT49856EXT         -           Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of 20.205         083006UW4         WYDOT49856USL         18,309           Its System To Reduce High Wind Crashes On I-25 Near Bordeaux, Wy         20.205         082207UW2         WYDOT49859         37,000           Variable Speed Limit System for I-80 Elk Mtn Corridor         20.205         082207UW3         WYDOT49860         41,285           Effectiveness of Using Recycled Asphalt Materials (Rap)/Other Dust Suppressants On Gravel R         20.205         082207UW4         WYDOT49861         19,296           Bridge Deck Evaluation         20.205         012709UW2         WYDOT49863F         5,693           Bridge Deck Evaluation         20.205         012709UW2         WYDOT49863VBF         47,371           Bridge Deck Evaluation         20.205         012709UW2         WYDOT49863SUBF         4,000           Gravel Roads Management         20.205         05090UW3         WYDOT49869         -           Wyoming State Park / Historical Sites         20.	· · · · · · · · · · · · · · · · · · ·				
Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of 20,205         083006UW4         WYDOT49856UXL         18,309           Its System To Reduce High Wind Crashes On I-25 Near Bordeaux, Wy         20,205         082207UW2         WYDOT49859         37,000           Variable Speed Limit System for I-80 Elk Mtn Corridor         20,205         082207UW3         WYDOT49860         41,285           Effectiveness of Using Recycled Asphalt Materials (Rap)/Other Dust Suppressants On Gravel R         20,205         082207UW4         WYDOT49861         19,296           Bridge Deck Evaluation         20,205         012709UW2         WYDOT49863F         5,693           Bridge Deck Evaluation         20,205         012709UW2         WYDOT49863NF         47,371           Bridge Deck Evaluation         20,205         012709UW2         WYDOT49863SUBF         4,000           Gravel Roads Management         20,205         050909UW3         WYDOT49864F         -           Wyoming State Park / Historical Sites         5         100308UW2         WYSPHS4976         -           Subtotal Federal Highway Administration         20,205         100308UW2         WYSPHS4976         -           National Highway Traffic Safety Administration         303,151 <td></td> <td></td> <td></td> <td></td> <td></td>					
Evaluating the Risk of Alkali-Silica Reaction In WY Through Inter-Laboratory Investigation of Its System To Reduce High Wind Crashes On I-25 Near Bordeaux, Wy         20.205         083006UW4         WYDOT49856USL         18,309           Its System To Reduce High Wind Crashes On I-25 Near Bordeaux, Wy         20.205         082207UW2         WYDOT49859         37,000           Variable Speed Limit System for I-80 Elk Mtn Corridor         20.205         082207UW3         WYDOT49860         41,285           Effectiveness of Using Recycled Asphalt Materials (Rap)/Other Dust Suppressants On Gravel R         20.205         082207UW4         WYDOT49861         19,296           Bridge Deck Evaluation         20.205         012709UW2         WYDOT49863F         5,693           Bridge Deck Evaluation         20.205         012709UW2         WYDOT49863NF         47,371           Bridge Deck Evaluation         20.205         012709UW2         WYDOT49863SUBF         4,000           Gravel Roads Management         20.205         050909UW3         WYDOT49864F         -           Wyoming State Park / Historical Sites         Subtotal Federal Highway Administration         20.205         100308UW2         WYSPHS4976         -           Subtotal Federal Highway Administration         303,151           National Highway Traffic Safety Administration         303,151	· ·				
Variable Speed Limit System for I-80 Elk Mtn Corridor         20,205         082207UW3         WYDOT49860         41,285           Effectiveness of Using Recycled Asphalt Materials (Rap)/Other Dust Suppressants On Gravel R         20,205         082207UW4         WYDOT49861         19,296           Bridge Deck Evaluation         20,205         012709UW2         WYDOT49863F         5,693           Bridge Deck Evaluation         20,205         012709UW2         WYDOT49863SIF         47,371           Bridge Deck Evaluation         20,205         012709UW2         WYDOT49863SUBF         4,000           Gravel Roads Management         20,205         050909UW3         WYDOT49864F         -           Wyoming State Park / Historical Sites         5         100308UW2         WYSPHS49796         -           Subtotal Federal Highway Administration         20,205         100308UW2         WYSPHS49796         -           National Highway Traffic Safety Administration         303,151           Wyoming Department of Transportation         303,151	• • • • • • • • • • • • • • • • • • • •		083006UW4		18,309
Variable Speed Limit System for I-80 Elk Mtn Corridor         20.205         082207UW3         WYDOT49860         41,285           Effectiveness of Using Recycled Asphalt Materials (Rap)/Other Dust Suppressants On Gravel R         20.205         082207UW4         WYDOT49861         19,296           Bridge Deck Evaluation         20.205         012709UW2         WYDOT49863F         5,693           Bridge Deck Evaluation         20.205         012709UW2         WYDOT49863SIF         47,371           Bridge Deck Evaluation         20.205         012709UW2         WYDOT49863SUBF         4,000           Gravel Roads Management         20.205         050909UW3         WYDOT49864F         -           Wyoming State Park / Historical Sites         S         100308UW2         WYSPHS49796         -           Subtotal Federal Highway Administration         20.205         100308UW2         WYSPHS49796         -           National Highway Traffic Safety Administration         303,151           Wyoming Department of Transportation         Wyoming Department of Transportation         303,151	•				
Bridge Deck Evaluation         20.205         012709UW2         WYDOT49863F         5,693           Bridge Deck Evaluation         20.205         012709UW2         WYDOT49863NF         47,371           Bridge Deck Evaluation         20.205         012709UW2         WYDOT49863SUBF         4,000           Gravel Roads Management         20.205         050909UW3         WYDOT49864F         -           Wyoming State Park / Historical Sites         SHPO - Monuments and Markers Web Database         20.205         100308UW2         WYSPHS49796         -           Subtotal Federal Highway Administration         Subtotal Federal Highway Administration         303,151           National Highway Traffic Safety Administration         Wyoming Department of Transportation         Wyoming Department of Transportation	•		082207UW3	WYDOT49860	
Bridge Deck Evaluation         20.205         012709UW2         WYDOT49863NF         47,371           Bridge Deck Evaluation         20.205         012709UW2         WYDOT49863SUBF         4,000           Gravel Roads Management         20.205         050909UW3         WYDOT49864F         -           Wyoming State Park / Historical Sites         SHPO - Monuments and Markers Web Database         20.205         100308UW2         WYSPHS49796         -           Subtotal Federal Highway Administration         303,151           National Highway Traffic Safety Administration         Wyoming Department of Transportation         Woming Transportation	Effectiveness of Using Recycled Asphalt Materials (Rap)/Other Dust Suppressants On Gravel R	20.205	082207UW4	WYDOT49861	19,296
Bridge Deck Evaluation         20.205         012709UW2         WYDOT49863SUBF         4,000           Gravel Roads Management         20.205         050909UW3         WYDOT49864F         -           Wyoming State Park / Historical Sites         SHPO - Monuments and Markers Web Database         20.205         100308UW2         WYSPHS49796         -           Subtotal Federal Highway Administration         303,151           National Highway Traffic Safety Administration         Wyoming Department of Transportation         Woming Transportation	· ·				
Gravel Roads Management         20.205         050909UW3         WYDOT49864F         -           Wyoming State Park / Historical Sites         20.205         100308UW2         WYSPHS49796         -           SHPO - Monuments and Markers Web Database         20.205         100308UW2         WYSPHS49796         -           Subtotal Federal Highway Administration         303,151           National Highway Traffic Safety Administration         Wyoming Department of Transportation					
Wyoming State Park / Historical Sites SHPO - Monuments and Markers Web Database Subtotal Federal Highway Administration Suitonal Highway Traffic Safety Administration Wyoming Department of Transportation Wyoming Department of Transportation					4,000
SHPO - Monuments and Markers Web Database 20.205 100308UW2 WYSPHS49796 - Subtotal Federal Highway Administration National Highway Traffic Safety Administration Wyoming Department of Transportation		20.205	050909UW3	WYDOT49864F	-
Subtotal Federal Highway Administration  National Highway Traffic Safety Administration  Wyoming Department of Transportation	•	20.207	1002027	WINDOWS 1000	
National Highway Traffic Safety Administration  Wyoming Department of Transportation		20.205	100308UW2	WYSPHS49796	202.171
Wyoming Department of Transportation	• •			<del>-</del>	303,151
	· ·				
11201   119010 Commoduture Robins Data Circums 10900 1 mil 100147000 44,032		20.610	091100113//1	WYDOT/10866	11 652
	1201   11 your Commonate Rouns Data Cication Project Fran	20.010	0711070 W1		77,032

	Catalog of		University	
U.S. Department/	Federal		of	Cash
Agency/	Domestic Assistance	Sponsor ID	Wyoming Budget ID	Expended (Reimbursed)
Project Title	Assistance	ID	Budget ID	(Reimbursed)
U.S. Department of Transportation (continued)				
Research and Innovative Technology Administration				
Oregon State University	20.504	*********	4004044	
Durability Assessment of Recycled Concrete: Phase II	20.701	K9675A-A	1001044	\$ 11,581
Durability Assessment of Recycled Concrete Aggregates for use in New	20.701	K9633A-A	OSU40006	16,508
South Dakota State University				
Novel Recoverable Enzyme Nanoparticles for Cellulose Hydrolysis	20.761	3TL149	SDSTU48786	76,701
Subtotal Research and Innovative Technology Administration  Total U.S. Department of Transportation				104,790 780,534
Total C.3. Department of Transportation				760,334
U.S. National Aeronautics and Space Administration				
Jet Propulsion Laboratory  Payand the Payly Payahyad For infrared Spectral Magning of Nagrby Calaying with SDIDE (FTS)	42	1434795	1001150	
Beyond the Peak: Resolved Far-infrared Spectral Mapping of Nearby Galaxies with SPIRE/FTS Local Volume Legacy	43 43	1367819	JPL48247	6,839
KINGFISH	43	1371767	JPL48247 JPL48248	24,669
Extended Disks	43	1376509	JPL48249	2,525
Cloudsat Level 2 Radar Only and Combined Radar Lidar Cloud Senario Classification Standard	43	1270909	JPL48251IC	126,909
The Local Volume Legacy Survey	43	1310213	JPL48257LVLS	-
5 MJY Extragalactic Spectroscopic Survey	43	1310213	JPL48257MJY JPL48258LVLS	655
The Local Volulme Legacy Survey	43	1336000		
The 5mJy Extragalactic Spectroscopic Survey	43	1336000	JPL48258MJY	29,040
Doubling the Sample of Bright Lensed LBGs Observed by Spitzer	43	1379294	JPL48259	20,187
Barron Associates		240 7702	D. I. D.D. G. V. III 480	
Active Flow Control with Adaptive Design Techniques for Improved Aircraft Safety	43	369-SC02	BARRON47678	-
University of North Dakota				
UMAC-Latchininsky	43.000	1180-16116	1000953	28,047
UMAC-Buss	43.000	1180-16116	1000953B	8,116
Remote Sensing Education and Research - Land Management (UMAC)	43.000	UND0015364 03	NDUNV40037	18,588
Pest Monitoring in Northern Great Plains and Central Asia	43.000	UND0015364 02	NDUNV40037LTCH	34,185
K-12 Geospatial Learning Activity Database Development	43	UND0014026	NDUNV48604BUSS	2,351
Remove Sensing of Rangeland Pests	43	UND0014026	NDUNV48604LTCHN	2,744
Remote Sensing Based Natural Resource Mgt Activities in WY through Outreach	43	UND0014026	NDUNV48604SVNPL	-
Assoc. of University for Research and Astro.				
ANGST	43	C10644A	AURA47622	-
University of California				
AMANTISS	43.000	00006399	CAUNV47817	2,644
Colorado State University				
UW King Air Research Aircraft N2UW with Wyoming Cloud Radar and Wyoming Cloud Lidar	43	204498	CSU47881	597,894
Iowa State University				
Intermediate-Mass Star Formation	43	422-21-06A 422-21-06A	IASTUNV40216	36,296
North Dakota University				
UMAC	43.000	UND0015364 01	NDUNV40309	80,942
Total U.S. National Aeronautics and Space Administration				1,022,631
U.S. National Endowment for the Humanities				
Wyoming Humanities Council				
10 Year Follow Up on Afghan Women's Project	45	002-11	1000991	2,341
WCH-Waggener				
WY's Recent Energy Boom: An Oral History Program	45.129	008-10	WCH40288	9,977
Total U.S. National Endowment for the Arts				12,318
Mana la Pala				
U.S. National Science Foundation  24-Energy - Walrath				
Composite Wind-Turbine Blade Design	47	051110UW4	Z4ENERGY40284	23,811
Southern University at Baton Rouge	• • •	051110E W 1	2121210110201	20,011
Thermoelectric Materials for Energy Harvesting	47.041	OSP-02-8300-2009-0052 PO90207	SUBR48875	52,231
California Institute of Technology	17.011	051 02 0300 2007 0002 1 070207	Sept. ide/s	52,251
Powering the Planet	47.049	68D-1086090	CALTECH47740	118,893
University of California	47.047	00D 1000070	CALIBEITA 1740	110,075
Erosion and Weathering, Southern Sierra CZO	47.050	EAR-0725097-UWYO	CAUNV47816	118,446
An Integrated Geomagnetic/Petrologic Study of the Dufek Complex	47.078	10266930	CAUNV47808ONCM	3,882
University of Southern California	47.076	10200730	CACIVATOGOONCIN	3,002
F3DT Southern California	47.050	129095	SCAUNV48810	(7,085)
Seismic Source Inversion				
	47.080	129559	SCAUNV48811	8,300
Cold Spring Harbor Laboratory	47.074	52160112	1000071	216 202
Protein Markers/Maize Cell	47.074	52160113	1000971	216,293
Cell Biology/Genomics Characterizing Subcellular Compartments In Maize/Flourescent Protein	47.074	22520112	CSHL47950EXT	2,745
Cell Biology/Genomics Characterizing Subcellular Compartments In Maize/Flourescent Protein	47.074	22520112	CSHL47950USL	53,558
Cell Genomics Subcellular	47.074	22550512	CSHL47950USL2	63,622
Cell Genomics Subcellular	47.074	22550512	CSHL47950WG	46,953
Cell Genomics Subcellular	47.074	22550512	CSHL47950WGEXT	14,572
Colorado State University				
Shortgrass Steppe Long Term Ecological Research	47.074	G-3080-1	CSU47829	39,266
Targeted Partnership	47.076	G-3062-3	CSU47835	120,736
Dartmouth College				
Genetic Analysis of Natural Variation in the Control of Water Use Efficiency and Response to I	47.074	837	1001079	80,858
QTL Mapping in B. Rapa	47.074	DB-0605736	DARTMTH47955	289,377

15.   Popins   Policy   Poli		Catalog of		University	
Property   Table   Property   Table   Property   Table   Property   Propert	U.S. Department/	-		•	Cash
U.S. National Science Foundation continued)					
Numbers   Numb	Project Title	Assistance	ID	Budget ID	(Reillioursed)
Self-Differency and Encourage in Projectors   1.000   10.00000000000000000000000000					
Descriptor of Northern Colonado	·	47.076	501739P0902791	NRTHESTN48684	\$ 7,564
Methodological Content   1945   194	·		5017591 0702771	111111111111111111111111111111111111111	,,501
Table   1, National Science Foundation   1, 1972   1,	•				139,059
Extremental Protection Agency   Symmet Department of Emission Conference   Confer	*	47.076	GKA09-0072	UNC48987USL	194,764
Possible Playerment of Particionational Quality   6-04-06   6-04-06   1000000   7.7	Total U.S. National Science Foundation			-	1,387,843
Det Schaleron of Berk Management Practices (DRPs) To Potent Groundwart Quality in Coulem (	U.S. Environmental Protection Agency				
Festation of Res Management Practices (Repoy To Process Groundwart Quality in Gorbert   68-60   02307/W1   WTDCP/9808CW		66.460	00101017774	1000000	7.721
Evaluation of Book Management Practices (Bargo To Protect Groundsware Quality in Couloms of More and Management Coulogic COX Separan					7,731
Impacts Coologic CO2 Sequents					-
Contractive of Mentalman   Contract   Cont	· ·				
Western   Content   Cont		66.509	400114	COMINES40323	32,264
Total U.S. Existramental Protection Agency		66 512	PG09-25709-02	MTIINV48443	26,187
Woming Buthness Council   Content of Mounting Public Service Sector Facilities   St.   06140SUW1   WIRCARAS   200000000000000000000000000000000000		00.012	100/2010/02		66,182
Woming Buthness Council   Content of Mounting Public Service Sector Facilities   St.   06140SUW1   WIRCARAS   200000000000000000000000000000000000	U.S. Department of Energy			_	
Research Parametrish to Secure					
Treatment and Beneficial Renser of Produced Waters Using a Novel Persoporation-based Inriga   Battel-Enterey Allinere   Battel-Enterey Allinere   Battel-Enterey Environments, touch-based introaction   81   00112423   1011111   12,7     Battel-Entered Description   Battel   Battel-Enterey   Ba	Energy Efficiency Improvements for Wyoming Public Service Sector Facilities	81	061405UW1	WBC49436	5,198
Battle Energy Alliance   Interaction for Advanced Vasalization using Immersive Environments; touch-based interaction   1.00000000000000000000000000000000000	•				
Interaction for Advanced Vasalization using Immersive Environments; touch based interaction   81   001142   BATTIL 27518   Interaction I	· · · · · · · · · · · · · · · · · · ·	81	09123-11	1000595	26,681
Banable Mamorial Institute   Implied Price of Carbons Financial Incentives   81   0.0089132   BATTLL47518     Casification Process Modeling   16.7	**	81	00112423	1001111	12,787
Genification Process Modeling   81   00072813   BATTLL4701   162	•				
Motion National Lab   Concl Castification and Products Feasibility   16.7   16.0   10.0   1					=
Col Costification and Products Feasibility   16.7		81	00092813	BATTLL47701	-
Jupine Oxygen Corp.   Mercusy Remoral from Gan Berived from Combession of Coal   81   101-100   JUPFR R5227   24.5     Lawrence Furemore National Lab   Error Estimation for Prote Seek Simulations   81   B585959   LLN1-R565   2.6     Pacific Northwest National Lab   The Center for Molecular Electrocathysis   81   102475   PCFCNW85717   24.5, 0.0     Colorado School of Minne   Machane   81   4-4293917020   COMINES A7866   45.6     Colorado Sate University   Colorado School of Minne   Machane		81	00077996	INEEL48192	16,721
Lance technique Automate Lab   Error Estimation for Pare Seal Simulations   8    B88959   LLNL48365   2.6     Pacific Northwest National Lab	· ·				
Emot Satismation for Pows Scale Simulations	· · · · · · · · · · · · · · · · · · ·	81	101-100	JUPTR48227	4,648
Pacific Northwest National Lab   The Center for Molecular Electrocatalysis   SI   102475   PCFCNW48717   245,0		Q1	R583050	LL NI 48365	2,661
The Center for Molecular Electrocatalysis   81   102475   PCFCNW48717   245.0		61	D363939	LENE46303	2,001
Microbial Enhancement of Coal Bed Methane   81   4-4293917020   COMINESA7866   4-5.6	·	81	102475	PCFCNW48717	245,062
Colorado State University   Coper Zime In Sulfide Solar Cells   81   G-3951   CSU47823   Paralwe University   Paralwe University   Automobile Storage of Hydrogen in Ammonia Borane   81   4105-31784   PURDUEUNV48753   14.7   Wyoning Department of Commerce   81   4105-31784   PURDUEUNV48753   6   MYCASTIB-A1   NAZU48565UCSC   9.9   MYCASTIB-A1   NAZU48565UCSC   9.9   MYCASTIB-A1   NAZU48565UCSC   9.9   MYCASTIB-A1   NAZU48565UUN   (1.8 yonbesis of Existing Datasets + Implications of Altered Precipitation for Carbon Water Dynan   81.049   MYCASTIB-A1   NAZU48565USL   19.8   Direct Districts Effects of Warming Elevated Cod and Plant Invasion for Carbon Water Dynan   81.049   MYCASTIB-A1   NAZU48565USL   19.8   Direct Districts Effects of Warming Elevated Cod and Plant Invasion for Carbon Water Dynan   81.049   MYCASTIB-A1   NAZU48565USL   19.8   Direct Indirect Effects of Warming Elevated Cod and Plant Invasion for Carbon Water Dynan   81.049   MYCASTIB-A1   NAZU48565USL   19.8   Direct Indirect Effects of Warming Elevated Cod and Plant Invasion for Carbon Water Dynan   81.049   MYCASTIB-A1   NAZU48565USL   19.8   MYCASTIB-A1   NAZU48566USL   19.8   MYCASTIB-A1   NAZU48566USL   19.8   MYCASTIB-A1   NAZU48566USL   19.8   MYCASTIB-A1   NAZU48565USL   19.8   MYCASTIB-A1   M	· ·				
Copper Zinc Tin Sulfide Solar Cells		81	4-42939/17020	COMINES47866	45,669
Puralue University		81	G-3951	CSU47823	34
Wycoming Department of Commerce   Solar Pumping System (Blendo   Northern Arizona University   Symbols of Existing Datasets   Implications of Altered Precipitation for Carbon/Water Dynam   \$1.049   MPC35TB-A1   NAZU48565USCC   9   Symbols of Existing Datasets   Implications of Altered Precipitation for Carbon Water Dynam   \$1.049   MPC35TB-A1   NAZU48565UNLV   (I Symbols of Existing Datasets   Implications of Altered Precipitation for Carbon Water Dynam   \$1.049   MPC35TB-A1   NAZU48565UNLV   (I Symbols of Existing Datasets   Implications of Altered Precipitation for Carbon Water Dynam   \$1.049   MPC35TB-A1   NAZU48565UNLV   (I Symbols of Existing Datasets   Implications of Altered Precipitation for Carbon Water Dynam   \$1.049   MPC35TB-A1   NAZU48565UNLV   (I Symbols of Existing Datasets   Implications of Altered Precipitation for Carbon Water Dynam   \$1.049   MPC35TB-A1   NAZU48565UNLV   (I Symbols of Existing Datasets   Implications of Altered Precipitation for Carbon Water Dynam   \$1.049   MPC35TB-A1   NAZU48565UNLV   (I Symbols of Existing Datasets   Implications of Altered Precipitation for Carbon Water Dynam   \$1.049   MPC35TB-A1   NAZU48565UNLV   (I Symbols of Existing Datasets   Implications of Altered Precipitation for Carbon Water Dynam   \$1.049   MPC35TB-A1   NAZU48565UNLV   (I Symbols of Existing Datasets   Implications of Altered Precipitation for Carbon Water Dynam   \$1.049   MPC35TB-A1   NAZU48565UNLV   (I Symbols of Existing Datasets   Implications of Altered Precipitation for Carbon Water Dynam   MPC35TB-A1   NAZU48565UNLV   (I Symbols of Existing Datasets   Implications of Altered Precipitation for Carbon Water Dynam   MPC35TB-A1   NAZU48565UNLV   (I Symbols of Existing Datasets   Implications of Altered Precipitation for Carbon Water Dynam   MPC35TB-A1   (I Symbols of Existing Datasets   Implications of Altered Precipitation for Carbon Water Dynam   MPC35TB-A1   (I Symbols of Existing Datasets   Implications of Altered Precipitation   (I Symbols of Existing Datasets   Implications of Alter					
Solar Pumping System/Glendo	* * *	81	4105-31784	PURDUEUNV48753	14,708
Northern Arizonal Direvisity   Synthesis of Existing Datasets + Implications of Altered Precipitation for Carbon/Water Dynam   \$1.049   MPC35TB-A1   NAZU48565USL   9.8   Synthesis of Existing Datasets + Implications of Altered Precipitation for Carbon/Water Dynam   \$1.049   MPC35TB-A1   NAZU48565USL   19.8   Direct/Indirect Effects of Warming, Elevated Co2 and Plant Invasion On Carbon and Water Cyc   \$1.049   MPC35TB-A1   NAZU48565USL   19.8   Direct/Indirect Effects of Warming, Elevated Co2 and Plant Invasion On Carbon and Water Cyc   \$1.049   MPC 35VC-01   NAZU48566PNDL   \$0.000   Nevada University - Ogle		81.0/1	071097LIW2	WYCOMMERCE9483	654
Symbesis of Existing Datasets + Implications of Altered Precipitation for Carbon/Water Dynam   \$1.049   MPC35TB-A1   NAZU48565UCSC   9   Symbesis of Existing Datasets + Implications of Altered Precipitation for Carbon/Water Dynam   \$1.049   MPC35TB-A1   NAZU48565USL   19.8   Direct/Indirect Effects of Warning, Elevated Co2 and Plant Invasion On Carbon and Water Cyc   \$1.049   MPC35TB-A1   NAZU48566USL   19.8   Direct/Indirect Effects of Warning, Elevated Co2 and Plant Invasion On Carbon and Water Cyc   \$1.049   MPC35VC-01   NAZU48566   \$8.5   Direct/Indirect Effects of Warning, Elevated Co2 and Plant Invasion On Carbon and Water Cyc   \$1.049   MPC35VC-01   NAZU48566USL   \$8.0   Direct/Indirect Effects of Warning, Elevated Co2 and Plant Invasion On Carbon and Water Cyc   \$1.049   MPC35VC-01   NAZU48566USL   \$8.0   NAZU48566TWDL   \$8.0   MPC35VC-01   NAZU48566TWDL   \$8.0   MPC35VC-	1 0 7	01.041	0/10//CW2	W I COMMERCE 7483	034
Synthesis of Existing Datasets - Implications of Altered Precipitation for Carbon/Water Oynam   81.049   MPC 35TC-A1   NAZU48566   8.5.	·	81.049	MPC35TB-A1	NAZU48565UCSC	924
Direct/Indirect Effects of Warming, Elevated Co2 and Plant Invasion On Carbon and Water Cyc   Direct/Indirect Effects of Warming, Elevated Co2 and Plant Invasion On Carbon and Water Cyc   Direct/Indirect Effects of Warming, Elevated Co2 and Plant Invasion On Carbon and Water Cyc   Direct/Indirect Effects of Warming, Elevated Co2 and Plant Invasion On Carbon and Water Cyc   Direct/Indirect Effects of Warming, Elevated Co2 and Plant Invasion On Carbon and Water Cyc   Direct/Indirect Effects of Warming, Elevated Co2 and Plant Invasion On Carbon and Water Cyc   Direct/Indirect Effects of Warming, Elevated Co2 and Plant Invasion On Carbon and Water Cyc   Direct/Indirect Effects of Warming, Elevated Co2 and Plant Invasion On Carbon and Water Cyc   Direct/Indirect Effects of Warming, Elevated Co2 and Plant Invasion On Carbon and Water Cyc   Carbon Balance of Deserts					(119)
Direct/Indirect Effects of Warming, Elevated Co2 and Plant Invasion On Carbon and Water Cyc   81.049   MPC 35VC-01   NAZU48566PNDL   8.0   Nevada University - Ogle   Carbon Balance of Deserts   81.049   10-X05   NVUNV48636   2.2   Western Research Institute   Gasification Kinetics - Drop Tube Reactor   81.089   903015 TO 36   WRI49416   Student Labor and Laboratory Facility Use   81.089   903015 TO 34   WRI9406CIV   10.7   HARC - Dolan   RPSEA Pecos Low Impact Roads Project   81.089   08122-35 R09   HARC48106USL   6.6   Montana State University   Big Sky Partnership Phase II of DOE C Sequestration Project   81.089   G296-08-W0831   MTSTU48405ECON   14.5   Big Sky Partnership Phase II of DOE C Sequestration Project   81.089   G296-08-W0831   MTSTU48405EOR   33.6   Big Sky Regional Carbon Sequestration Partnership - Phase III   81.089   G296-08-W0831   MTSTU48405EOR   33.6   Measurement-Based Stability Assessment   81.122   061506UW2   MTUV48440ICR   29.4   MTSTU48405EOR   35.09.4   MTSTU4840ICR   29.4   MTSTU4840ICR					19,836
Nevada University - Ogle	<i>C</i> ,				8,550 8,043
Carbon Balance of Deserts		01.04)	MI C 33 V C 01	1412C-40300111DE	0,043
Gasification Kinetics - Drop Tube Reactor		81.049	10-X05	NVUNV48636	2,255
Student Labor and Laboratory Facility Use					
HARC - Dolan   RPSEA Pecos Low Impact Roads Project   81.089   08122-35 R09   HARC48106USL   6.66   Montana State University	•				10.711
RPSEA Pecos Low Impact Roads Project   81.089   08122-35 R09   HARC48106USL   6.66   Montana State University   Sig Sky Partnership Phase II of DOE C Sequestration Project   81.089   G296-08-W0831   MTSTU48405ECON   14,5   Big Sky Partnership Phase II of DOE C Sequestration Project   81.089   G296-08-W0831   MTSTU48405EOR   33,6   Big Sky Regional Carbon Sequestration Partnership - Phase III   81.089   G293-09-W2512   MTSTU48406   29,4   Total U.S. Department of Energy   MTUNV48440ICR   29,4   Total U.S. Department of Education   Signature of Education   Signatur		81.089	903013 10 34	WRI9406CIV	10,711
Big Sky Partnership Phase II of DOE C Sequestration Project		81.089	08122-35 R09	HARC48106USL	6,674
Big Sky Partnership Phase II of DOE C Sequestration Project   81.089   G296-08-W0831   MTSTU48405EOR   33.66   Big Sky Regional Carbon Sequestration Partnership - Phase III   81.089   G293-09-W2512   MTSTU48406   29.4   Total U.S. Department of Energy   509.4   Total U.S. Department of Energy   509.4   Total U.S. Department of Education   Wyoming Department of Education   84.027A   120909UW2   WDE49452   0.061506UW2   WDE49452   0.061506UW2   WDE49452   0.061506UW2   WDE49456   56.2   EASMI   60.001606W2   84.366B   0.01809UW3   WDE49456   56.2   EASMI   University of Missouri   Development of a Multi-Faceted, Comprehensive, Vocabulary Instructional Program for the Up   84   C00031837-1   1001067   38.3   Participant Support for 1001067   84.305   C00031837-1   1001067A   84.0061   NATLEDUC8473   84.0061   NATLEDUC8473   85.000606   NATLEDUC8473   86.000606   NATLEDUC8473   86.00060606   NATLEDUC8473   86.000606   NATLEDUC8473   NATLEDUC8473   86.000606   NATLEDUC8473   86.000606   NATLEDUC8473   86.000606   NATLEDUC8473   86.000606   NATLEDUC8473   86.000	·				
Big Sky Regional Carbon Sequestration Partnership - Phase III         81.089         G293-09-W2512         MTSTU48406         29.4           Measurement-Based Stability Assessment         81.122         061506UW2         MTUNV48440ICR         29.4           Total U.S. Department of Energy           U.S. Department of Education           Wyoming Department of Education           Effects of Instructionally Supportive Assessment              84              030806UW1              WDE49452              0                 WY AIM Clearinghouse               84.027A              120909UW2              WDE49014              87.7                 CCMI               84.366B              20090150T2BW              WDE49456              56.2                 EASMI               Missouri               84.366B              051809UW3              WDE49457              73.0                 University of Missouri               Bevelopment of a Multi-Faceted, Comprehensive, Vocabulary Instructional Program for the Up               84               C00031837-1               1001067               38.3                 Participant Support for 1001067               84.305               C00031837-1               1001067A               8.4                   Longitudinal Study/Change in Teacher Preparation                    84.215					14,564
Measurement-Based Stability Assessment         81.122         061506UW2         MTUNV48440ICR         29.4           Total U.S. Department of Education           Wyoming Department of Education           Effects of Instructionally Supportive Assessment         84         030806UW1         WDE49452         0           WY AIM Clearinghouse         84,027A         120909UW2         WDE40014         87,7           CCMI         84,366B         20090150T2BW         WDE49456         56,2           EASMI         84,366B         051809UW3         WDE49457         73,0           University of Missouri         Development of a Multi-Faceted, Comprehensive, Vocabulary Instructional Program for the Up         84         C00031837-1         1001067         38,3           Participant Support for 1001067         84.305         C00031837-1         1001067A         8,4           National Education Association         84.215         091195UW1         NATLEDUC8473         8           Fremont - Drever         Dubois' 21 CCLC-Funded After School Programs Evaluation         84.287         042910UW3         FRMNT40267         3,9					33,688
Total U.S. Department of Energy					29,495
Wyoming Department of Education           Effects of Instructionally Supportive Assessment         84         030806UW1         WDE49452         (           WY AIM Clearinghouse         84.027A         120909UW2         WDE40014         87.7           CCMI         84.366B         20090150T2BW         WDE49456         56.2           EASMI         84.366B         051809UW3         WDE49457         73.0           University of Missouri         Development of a Multi-Faceted, Comprehensive, Vocabulary Instructional Program for the Up Participant Support for 1001067         84         C00031837-1         1001067         38,3           Participant Support for 1001067         84.305         C00031837-1         1001067A         8,4           National Education Association         Longitudinal Study/Change in Teacher Preparation         84.215         091195UW1         NATLEDUC8473         8           Fremont - Drever         Dubois' 21 CCLC-Funded After School Programs Evaluation         84.287         042910UW3         FRMNT40267         3,9	· · · · · · · · · · · · · · · · · · ·	011122	0012000 112		509,444
Wyoming Department of Education           Effects of Instructionally Supportive Assessment         84         030806UW1         WDE49452         (           WY AIM Clearinghouse         84.027A         120909UW2         WDE40014         87.7           CCMI         84.366B         20090150T2BW         WDE49456         56.2           EASMI         84.366B         051809UW3         WDE49457         73.0           University of Missouri         Development of a Multi-Faceted, Comprehensive, Vocabulary Instructional Program for the Up Participant Support for 1001067         84         C00031837-1         1001067         38,3           Participant Support for 1001067         84.305         C00031837-1         1001067A         8,4           National Education Association         Longitudinal Study/Change in Teacher Preparation         84.215         091195UW1         NATLEDUC8473         8           Fremont - Drever         Dubois' 21 CCLC-Funded After School Programs Evaluation         84.287         042910UW3         FRMNT40267         3,9	U.S. Donortment of Education			_	
Effects of Instructionally Supportive Assessment 84 030806UW1 WDE49452 ( WY AIM Clearinghouse 84.027A 120909UW2 WDE40014 87,7 CCMI 84.366B 20090150T2BW WDE49456 56,2 EASMI 84.366B 051809UW3 WDE49457 73,0 University of Missouri  Development of a Multi-Faceted, Comprehensive, Vocabulary Instructional Program for the Up 84 C00031837-1 1001067 38,3 Participant Support for 1001067 84.305 C00031837-1 1001067A 8,4 National Education Association Longitudinal Study/Change in Teacher Preparation 84.215 091195UW1 NATLEDUC8473 8 Fremont - Drever Dubois' 21 CCLC-Funded After School Programs Evaluation 84.287 042910UW3 FRMNT40267 3,9	•				
CCMI         84.366B         20090150T2BW         WDE49456         56,2           EASMI         84.366B         051809UW3         WDE49457         73,0           University of Missouri         Development of a Multi-Faceted, Comprehensive, Vocabulary Instructional Program for the Up 84         C00031837-1         1001067         38,3           Participant Support for 1001067 84.305         C00031837-1         1001067A         8.4           National Education Association         84.215         091195UW1         NATLEDUC8473         8           Fremont - Drever         Dubois' 21 CCLC-Funded After School Programs Evaluation         84.287         042910UW3         FRMNT40267         3.9		84	030806UW1	WDE49452	(97)
EASMI         84.366B         051809UW3         WDE49457         73.0           University of Missouri         Development of a Multi-Faceted, Comprehensive, Vocabulary Instructional Program for the Up 84         C00031837-1         1001067         38,3           Participant Support for 1001067 National Education Association         84.305         C00031837-1         1001067A         8,4           Longitudinal Study/Change in Teacher Preparation         84.215         091195UW1         NATLEDUC8473         8           Fremont - Drever         Dubois' 21 CCLC-Funded After School Programs Evaluation         84.287         042910UW3         FRMNT40267         3,9	WY AIM Clearinghouse		120909UW2		87,731
University of Missouri  Development of a Multi-Faceted, Comprehensive, Vocabulary Instructional Program for the Up 84 C00031837-1 1001067 38,3 Participant Support for 1001067 84,305 C00031837-1 1001067A 8,4 National Education Association  Longitudinal Study/Change in Teacher Preparation 84.215 091195UW1 NATLEDUC8473 8  Fremont - Drever  Dubois' 21 CCLC-Funded After School Programs Evaluation 84.287 042910UW3 FRMNT40267 3,9					56,251
Development of a Multi-Faceted, Comprehensive, Vocabulary Instructional Program for the Up		84.366B	051809UW3	WDE49457	73,009
Participant Support for 1001067         84.305         C00031837-1         1001067A         8.4           National Education Association         84.215         091195UW1         NATLEDUC8473         8           Longitudinal Study/Change in Teacher Preparation         84.215         091195UW1         NATLEDUC8473         8           Fremont - Drever         Dubois' 21 CCLC-Funded After School Programs Evaluation         84.287         042910UW3         FRMNT40267         3.9		84	C00031837-1	1001067	38,312
Longitudinal Study/Change in Teacher Preparation         84.215         091195UW1         NATLEDUC8473         8           Fremont - Drever           Dubois' 21 CCLC-Funded After School Programs Evaluation         84.287         042910UW3         FRMNT40267         3,9					8,425
Fremont - Drever  Dubois' 21 CCLC-Funded After School Programs Evaluation 84.287 042910UW3 FRMNT40267 3,9					
Dubois' 21 CCLC-Funded After School Programs Evaluation 84.287 042910UW3 FRMNT40267 3,9		84.215	091195UW1	NATLEDUC8473	832
		84.287	042910HW3	FRMNT40267	3,908
Total O.S. Department of Education 208.3	Total U.S. Department of Education	0207	0.2,100 113	111.11110207	268,371

	Catalog of		University		
U.S. Department/	Federal	_	of	Cash	
Agency/ Project Title	Domestic Assistance	Sponsor ID	Wyoming Budget ID	Expended (Reimbursed)	
·	Tionistance		Baagot IB	(remoursed)	
U.S. Department of Health and Human Services Other					
University of Texas					
Sheep Research	93	100705UW1	TXUNV48903	\$ 18,	,166
Administration on Aging					
Wyoming Department of Health	93.048	803105UW4	WWIII THACOOMDTN	12	100
Stipend for Diabetes Workshops Stipend for Diabetes Workshops	93.048	083105UW4	WYHLTH46908MRTN WYHLTH46908WDS		,400 ,179
Subtotal Administration on Aging	75.010	0051050	W111211110700W20		,579
Center for Medicare and Medicaid Services					
University of Colorado		77744 047 000	400000	_	
WY Occupational Hwy Fatalities & EMS Accessibility National Institute of Health	93	FY11.347.008	1000989	5,	,726
Colorado State University					
Development of a Novel Subunit Vaccine Targeting Multiple Alphaviruses: Rocky Mountain Re	93		1001105	23,	,761
Development of a Novel Subunit Vaccine Targeting Multiple Alphaviruses	93	G-7809-1; Amend 1	CSU40392	155,	,321
Development of a Novel Subunit Vaccine Targeting Multiple Alphaviruses	93.856	G-7809-1	CSU47880		(62)
University of Colorado, Denver RNAi Core	93.273	FY09.495.001	COUNV47846	(7	,512)
RNAi Core	93.273	FY09.495.001	COUNV47848		,703
University of Washington				,	
Onset of Muscle Fatigue	93.389	600864	WAUNV49389		-
Macrophage Migration Inhibitory Factor in the Heart	93.389	625456	WAUNV49390		-
Ovita Limited GDF9 + BMP15 Peptides as Immunogens in Sheep Ovulation	93.396	111703UW1	OVITA8659	6	.096
Louisiana State University	93.390	1117030 W I	OV11A0039	0,	,090
Mechanisms of Protection Against Alpha-Synuclein-Induced Oxidative Stress	93.853	040708UW1	LSU48292	10,	,221
University of Kentucky					
HMS Phenotype of Yersinia Pestis	93.855	3048105790-10-287	UNVKY40032	21,	,583
Paratechs Corporation Enhancing Glycoprotein Expression in the Baculovirus Expression System	93.859	091910UW3	1000465	22	,050
University of Texas	93.639	0919100 W3	1000403	33,	,030
Tanzanian AIDS Prj-TAPP S3	93.279	0007196A	1000959	14,	,988
Tanzanian AIDS Prevention Project Stigma and Social Support Study (TAPP S3 Study)	93.279	0007196A	TXUNV48904	16,	,013
University of Pittsburgh	02.050	111210.1	DIFFERENCE	52	257
Development of Novel Single-Molecule Aproaches for Nanoscale Study of Helicases Subtotal National Institute of Health	93.859	111318-1	PITTUNV48720IC	350,	,257
Office of the Secretary				330,	717
Wyoming Department of Health					
Health Disparity State Plan Evaluation	93.296	060910UW5	WYHLTH40370	28,	,841
Public Health Service					
Wyoming Department of Health Select Agent Room and Bsl-3 Ag Bldg Modifications	93.283	071205UW2	WYHLTH46909	115,	408
AspenBio	75.205	0.12030 112		113,	
Reproductive Biotechnology Transfer	93.864	011502UW1	ASPENBIO7656	16,	,472
Subtotal Public Health Service				131,	,880
Substance Abuse and Mental Health Services Association					
State of Oregon Oregon SPF-SIG Evaluation	92.243	132917	1000955	159,	.261
Total U.S. Department of Health and Human Services	72.2.0	13271,	1000,55		,872
U.S. Corporation for National and Community Service					
Learn and Serve Wyoming Learn and Serve Wyoming	94.004	022409UW2	LEARNWY48288		316
Total U.S. Corporation for National and Community Service	74.004	022407C W2	LEAKIW 140200		316
U.S. Department of Homeland Security					
Texas A&M  Livestock-Wildlife Interactions	97.061	570679	1000800	30	,134
Total U.S. Department of Homeland Security	77.001	370077	1000000		,134
U.S. Agency for International Development					
University of California Developing Institution	98	135-25-27 MOD 27-0	CAUNV47805USL		
Virginia Polytech Institute	20	133-23-27 MOD 27-0	CAUNV47805USL		-
Conservation Agriculture Production Systems in Eastern Uganda and Western Kenya	98.001	425966-19354	VATECH40029	206,	,385
Total U.S. Agency for International Development				206,	,385
$TOTAL\ RESEARCH\ AND\ DEVELOPMENT-PASS-THROUGH\ FUNDING$				17,449,	,633
ARRA - RESEARCH AND DEVELOPMENT - PASS-THROUGH FUNDING					
ARRA - U.S. National Science Foundation					
University of Southern California PetaShake2	47.082	138816	SCAUNV48812	30	,923
Black Hills State University				37,	-
Development of a Web-Accessible Database of the Vascular Plants from the Missouri Plateau, I	47.082	UW-851000001	BLKHLS47521		,076
Total ARRA - U.S. National Science Foundation				62,	,999

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
ARRA - U.S. Department of Energy	rissistance	110	Budget ID	(remoursed)
University of Montana			4000740	404 #40
Mode Meter Development for WISP  University of Utah	81	110310UW2	1000768	\$ 184,568
Development of Chemical Model to Predict the Interactions between CO2 and Rock in EGS Re	81.087	091910UW2	1000366	35,413
Wyoming Game and Fish Wildlife DSS - WGF	81.122	100910UW5	1000729	41,059
University of Minnesota Electric Power Education Consortium	81.122	A000211574	1000986	1.299
Total ARRA - U.S. Department of Energy	01.122	A000211374	1000980	262,339
ARRA - U.S. Department of Health and Human Services				
National Institute of Health  University of Georgia				
Research Resource for Integrated Glycotechnology	93.701	RU549-309/4693318	GAUNV40034	272,382
Oregon Health & Science University  A Ram Model of Neuroendocrine Function	93.701	GPHYP0150ST WYOMING	ORHSUNV48709	65,294
A Ram Model of Neuroendocrine Function  A Ram Model of Neuroendocrine Function	93.701	GPHYP0150ST WYOMING	ORHSUNV48709ALX	109,429
Subtotal National Institute of Health				447,105
Total ARRA U.S. Department of Health and Human Services				 447,105
TOTAL ARRA - RESEARCH AND DEVELOPMENT - PASS-THROUGH FUNDING	3			 772,443
TOTAL RESEARCH AND DEVELOPMENT - PASS-THROUGH FUNDING				\$ 18,222,076
OTHER PASS-THROUGH FUNDING				
U.S. Department of Agriculture				
Agriculture Marketing Service Wyoming Department of Agriculture				
County Facilities for Use as Kitchen Incubators	10.156	121808UW1	WYAG46729	\$ (519)
High Tunnel Construction and Use for Specialty Food Production	10.170	011711SA3	1001022	2,813
WY Specialty Crops and Local Foods Project High Tunnel Construct Wksps	10.170 10.170	012310UW2 022710UW9	WYAG40048 WYAG40162	713 6,215
Wyoming Farmers Marketing Association	10.170	0227100 W)	W 171G-10102	0,213
Chef Demonstration	10.169	080608UW4	WFMA46437	 -
Subtotal Agriculture Marketing Service				 9,222
Food and Nutrition Service  Wyoming Department of Education				
Youth Nutrition Education	10.574	022710UW3	WDE40090	4,476
National Institute of Food and Agriculture				
Colorado State University Water Resources Research, Education and Extension	10.303	G-1483-2	CSU47836	71,836
Kansas State University	10.303	G-1483-2	CSU47830	/1,630
4-H/Military Club Grant	10.500	S11104	1000963	12,479
Military 4-H Grant	10.500	S09041	KSU46164	88,610
KSU 4-H Military Program University of Nebraska	10.500	S10098	KSU46166	6,164
Public Deliberation CoP	10.500	26-6365-0001-348	1000993	14,740
Utah State University				,,
2010 Western SARE Indian Country Grants	10.500	100906015	1000781	6,093
2010 Western SARE PDP State Implementation Grants 2010 SARE PDP State and Territory	10.500 10.500	100906014 100906014	1000782 1000782A	62,959 9,181
2009 Western SARE PDP State Implementation Grants	10.500	90757012	UTSTUNV46442CA	10,500
2009 Western SARE PDP State Implementation Grants	10.500	90757012	UTSTUNV46442CO	4,500
2009 Western SARE PDP State Implementation Grants	10.500	90757012	UTSTUNV46442HI	4,500
2009 Western SARE PDP State Implementation Grants	10.500	90757012	UTSTUNV46442ID	4,494
2009 Western SARE PDP State Implementation Grants 2009 Western SARE PDP State Implementation Grants	10.500 10.500	90757012 90757012	UTSTUNV46442MC UTSTUNV46442NM	1,980 4,498
2009 Western SARE PDP State Implementation Grants	10.500	90757012	UTSTUNV46442NTM	11,610
2009 Western SARE PDP State Implementation Grants	10.500	90757012	UTSTUNV46442NV	4,500
2009 Western SARE PDP State Implementation Grants	10.500	90757012	UTSTUNV46442OR	15,000
2009 Western SARE PDP State Implementation Grants 2009 Western SARE PDP State Implementation Grants	10.500 10.500	90757012 90757012	UTSTUNV46442UT UTSTUNV46442WA	10,500 4,500
2009 Western SARE PDP State Implementation Grants 2009 SARE/NACAA Fellows Program	10.500	90757004	UTSTUNV46442WA UTSTUNV46448	4,500 11,970
Western Region SARE PDP Administration	10.500	061554009	UTSTUNV46459ADM	37,998
Western Region SARE PDP	10.500	061554009	UTSTUNV46459NV	-
SARE Extension Eductor Survey Phase 1	10.500	061554011	UTSTUNV46460EES	7,200
Western Region SARE PDP State Grants PDP Western Region SARE PDP State Grants WY	10.500 10.500	061554011 061554011	UTSTUNV46460PDP UTSTUNV46460WY	215
2008 Western SARE PDP State Grants W Y	10.500	080827014	UTSTUNV46460WY UTSTUNV46466AK	6,010
2008 Western SARE PDF Grants	10.500	080827014	UTSTUNV46466AZ	-
2008 Western SARE PDP Grants	10.500	080827014	UTSTUNV46466CO	-
2008 Western SARE PDP Grants	10.500	080827014	UTSTUNV46466GM	1,528
2008 Western SARE PDP Grants 2008 Western SARE PDP Grants	10.500	080827014 080827014	UTSTUNV46466HI	4 500
2000 WESTELL SARE FOR CHAIRS	10.500	080827014	UTSTUNV46466ID	4,500

	Catalog of		University	
U.S. Department/ Agency/	Federal Domestic	Sponsor	of Wyoming	Cash Expended
Project Title	Assistance	ID	Budget ID	(Reimbursed)
U.S. Department of Agriculture (continued)  National Institute of Food and Agriculture (continued)				
Utah State University (continued)				
2008 Western SARE PDP Grants	10.500	080827014	UTSTUNV46466MC	\$ 15,000
2008 Western SARE PDP Grants	10.500	080827014	UTSTUNV46466MT	-
2008 Western SARE PDP Grants	10.500	080827014	UTSTUNV46466NM	-
2008 Western SARE PDP Grants	10.500	080827014	UTSTUNV46466NTM	2,582
2008 Western SARE PDP Grants 2008 Western SARE PDP Grants	10.500 10.500	080827014 080827014	UTSTUNV46466NV UTSTUNV46466OR	-
2008 Western SARE PDP Grants	10.500	080827014	UTSTUNV46466UT	4,500
2008 Western SARE PDP Grants	10.500	080827014	UTSTUNV46466WA	-,500
2008 Western SARE PDP Grants	10.500	080827014	UTSTUNV46466WY	795
2008 Western SARE FRTEP Grants	10.500	080827013	UTSTUNV46467AK	239
2008 Western SARE FRTEP Grants	10.500	080827013	UTSTUNV46467AK2	226
2008 Western SARE FRTEP Grants	10.500	080827013	UTSTUNV46467AZ	524
2008 Western SARE FRTEP Grants	10.500	080827013	UTSTUNV46467AZ2	-
2008 Western SARE FRTEP Grants	10.500	080827013	UTSTUNV46467NV	900
2008 Western SARE FRTEP Grants	10.500 10.500	080827013	UTSTUNV46467OR	2,100
2008 Western SARE FRTEP Grants 2008 Western SARE FRTEP Grants	10.500	080827013 080827013	UTSTUNV46467OR2 UTSTUNV46467UT2	2,100 2,098
2008 Western SARE FRTEP Grants	10.500	080827013	UTSTUNV46467WY2	1,124
SARE/NACAA Fellows Program	10.500	080827011	UTSTUNV46469	22,574
2008 Western SARE PDP Administrative Support	10.500	080827010	UTSTUNV46470	4,998
SARE PDP Extension Educator Survey	10.500	080827015	UTSTUNV46471	2,288
SARE Extension Educator Survey - Phase 2	10.500	080827015	UTSTUNV46471EES	7,500
2009 Western SARE PDP Administrative Support	10.500	090757005	UTSTUNV46472	121,694
2010 Wyoming Master Cattleman Program	10.500	G002513	WASTU46321	2,555
Implement SARE PDP for WY	10.500	C029759	UTSTUNV7225	2,661
Wyoming Department of Family Services	40.00	40404077777	4000040	4 00 5 00 5
Wyoming 3-Year SNAP-Ed Plan State and Counties	10.551	101010UW1	1000868	1,005,807
Wyoming 3-Year SNAP-Ed Plan WRIR Wyoming 3-Year SNAP-Ed Plan	10.551 10.551	101010UW1 101010UW1	1000868A 1000868B	150,682 28,590
Wyoning 3-Year SNAP-Ed Plan	10.551	101010UW1	1000868C	183,743
Wyo Food Stamp Nutrition Ed 2009	10.551	092308UW1	WYFMSV7418NIOBR	-
Wyoming SNAP-Ed Plan	10.561	092909UW1	WYFMSV7419ALBNY	5,958
Wyoming SNAP-Ed Plan	10.561	092909UW1	WYFMSV7419BIGHN	21,131
Wyoming SNAP-Ed Plan	10.561	092909UW1	WYFMSV7419CMPBL	5,268
Wyoming SNAP-Ed Plan	10.561	092909UW1	WYFMSV7419CNVRS	6,947
Wyoming SNAP-Ed Plan	10.561	092909UW1	WYFMSV7419FREMT	18,485
Wyoming SNAP-Ed Plan	10.561	092909UW1	WYFMSV7419GOSHN	2,281
Wyoming SNAP-Ed Plan	10.561	092909UW1	WYFMSV7419JOHN	1,950
Wyoming SNAP-Ed Plan	10.561 10.561	092909UW1	WYFMSV7419LARAM	11,965
Wyoming SNAP-Ed Plan Wyoming SNAP-Ed Plan	10.561	092909UW1 092909UW1	WYFMSV7419LNCLN WYFMSV7419NIOBR	15,259 5,516
Wyoming SNAP-Ed Plan	10.561	092909UW1	WYFMSV7419NTRNA	21,820
Wyoming SNAP-Ed Plan	10.561	092909UW1	WYFMSV7419PARK	6,084
Wyoming SNAP-Ed Plan	10.561	092909UW1	WYFMSV7419PLATT	2,059
Wyoming SNAP-Ed Plan	10.561	092909UW1	WYFMSV7419SHER	16,793
Wyoming SNAP-Ed Plan	10.561	092909UW1	WYFMSV7419STATE	145,894
Wyoming SNAP-Ed Plan	10.561	092909UW1	WYFMSV7419SWEET	7,839
Wyoming SNAP-Ed Plan	10.561	092909UW1	WYFMSV7419UINTA	5,022
Wyoming SNAP-Ed Plan	10.561	092909UW1	WYFMSV7419WESTN	7,542
Wyoming SNAP-Ed Plan	10.561	092909UW1	WYFMSV7419WHTSP	16,957
Wyoming SNAP-Ed Plan	10.561	092909UW1	WYFMSV7419WRIR	56,932
Subtotal National Institute of Food and Agriculture Rural Development				2,365,047
Wyoming Community Network				
Wyoming Community Network	10	111110UW2	1000984	9,011
Total U.S. Department of Agriculture			•	2,387,756
U.S. Department of Commerce			•	
National Institute of Standards and Technology				
National Growth through Innovation		040444944	4004000	25.454
Deployment of a Comprehensive Growth Acceleration Program, the Innovation Engineering Bla  Total U.S. Department of Commerce	11.611	010411SA1	1001000	37,154 37,154
U.S. Department of Defense U.S. Army				
U.S. Army DeltaNu				
Stand-off Raman	12	032409UW2	DELTANU46056	1,950
Kennon				1,750
Cabin Insulation System for the V-22	12	060606UW3	KENNON46173	2,711
Academy of Applied Science				
WY CO Junior Science and Humanities Symposium	12	110609UW2	AAS46022	1,893
Subtotal U.S. Army			•	6,554
Total U.S. Department of Defense			•	6,554

	Catalog of University				
U.S. Department/	Federal Domestic	C	of Wyoming	Cash	
Agency/ Project Title	Assistance	Sponsor ID	Budget ID	Expended (Reimbursed)	
U.S. Department of Health and Human Services				_	
Center for Medicare and Medicaid Services-Wyoming Department of Health					
Wyoming Department of Health					
ICAP Administration	13.714	072004UW1	WYHLTH46818	\$ 139,841	
Total U.S. Department of Health and Human Services			•	139,841	
U.S. Department of Interior					
Bureau of Land Management					
Wyoming State Parks and Cultural Recreation					
Cultural Resource Internship	15.224	111110UW4	1000982	28,540	
Oregon State University	15 225	101174 4	ORSTUNV46281BLV		
Assessment of Social and Economic Capabilities Assessment of Social and Economic Capabilities	15.225 15.225	L0117A-A L0117A-A	ORSTUNV46281TLR	-	
Subtotal Bureau of Land Management			•	28,540	
Fish and Wildlife Service			•		
Wildlife Trust					
Corporate Economic Prediction of EID Impacts II	15	JPS 02	WLDLFTR46331	13,971	
Geological Survey  America View					
Wyoming View - 2008-09	15	AV08-WY01	AMVIEW46007	7,270	
National Park Service			•		
Grand Teton National Historial Association					
Research Workshop	15	110905UW2	GTNHA46185	1,940	
Office of Surface Mining  Wyoming Department of Environmental Quality					
AML Funds for Utilities	15.252	2010-04	1001026	1.954.956	
AM Funds for Digital Collections	15.252	2010-04	1001026B	914,076	
AML Funds for Library Acquisitions	15.252	2010-04	1001026C	675,406	
Utilities	15.252	012810UW3	WYDEQ40064INS	1,023,300	
Urananium Research Center	15.252	082809UW2	WYDEQ46764 WYDEQ49811HLD	154,082	
Advancement of Energy Resources Subtotal Office of Surface Mining	15.252	090808UW1	WIDEQ498IIHLD	4,721,820	
Total U.S. Department of Interior			•	4,773,541	
			•		
U.S. Department of Justice					
Wyoming Division of Victims Service VAWA Portion of DVS Needs Assessment	16.588	013011SA4	1001036B	3,434	
Justice Research and Statistical Association	10.366	013011324	1001030B	5,454	
JRSA/BJS Multi-State Parole Revocation Study	16.734	WY11-2009-001	JRSA46171	6,123	
Total U.S. Department of Justice				9,557	
U.S. Donoutment of Transportation					
U.S. Department of Transportation Federal Highway Administration					
Wyoming Department of Transportation					
Wyoming LTAP (Local Technical Assistance Program) Center	20.205	010411SA2	1001004	15,909	
NonFed Portion of WY LTAP Ctr 1001004	20.205	010411SA2	1001004A	3,284	
Wyoming Technology Transfer Center Wyoming LTAP Center	20.205 20.205	010511SA1 121409UW2	1001005 WYDOT40017F	67,614 940	
Wyoming LTAP Center  Wyoming LTAP Center	20.205	121409UW2 121409UW2	WYDOT40017N	613	
Wyoming Technology Transfer Center	20.205	121409UW3	WYDOT40018	107,997	
Wyoming Rural Road Safety Program	20.205	021809UW1	WYDOT46893	1,917	
Wyoming Rural Road Safety	20.205	021809UW1	WYDOT46893IC	114,324	
Design Workshop	20.205	021110UW4	DWI 40072		
Casper Comprehensive Plan Subtotal Federal Highway Administration	20.205	021110UW4	DWI40072	312,598	
Federal Transit Administration			•	312,370	
Wyoming Department of Transportation					
FY11 5311 Maintenance Grant	20.500	5311-11-FTA-02	1000792B	62,461	
FY11 5311 Operating Grant	20.509	5311-11-FTA-02	1000792	445,249	
FY11 5311 Admin Grant 5311 Operating, Administrative and Capital Grant for FY10	20.509 20.509	5311-11-FTA-02 5311-10-FTA-02	1000792A WYDOT46332ADMIN	77,872 5,175	
5311 Operating, Administrative and Capital Grant for FY10	20.509	5311-10-FTA-02	WYDOT46332OPER	26,414	
5311 Operating and Admin Grant for FY09	20.509	5311-09-FTA-02	WYDOT46890OPER	(128)	
Level II Design for Transit Facility	20.515	5304-11-FTA-52	1001094	82,859	
Planning Funds	20.515	5304-10-FTA-52	WYDOT40077	22,528	
Traffic Counts Subtotal Federal Transit Adminstration	20.515	112108UW3	WYDOT46486USL	2,448 724,878	
National Highway Traffic Safety Administration				724,878	
Wyoming Department of Transportation					
Traffic/DUI Enforcement Grant	20	402/154AL	1000981	15,316	
Wyoming Driver Survey 2010	20.600	644	1000883	25,859	
Selective Traffic Enforcement Grant Program	20.600	09-410-01H 09-PT05B	WYDOT46894NONDU	15	
University of Wyoming SafeRide Program Selective Traffic Enforcement Grant Program	20.607 20.607	FY2010-154AL06 10-154ALAS 10-PT05AS	WYDOT46344 WYDOT46352DUI	12,994 8,010	
Selective Traffic Enforcement Grant Program Selective Traffic Enforcement Grant Program	20.607	10-154ALAS 10-PT05AS 10-154ALAS 10-PT05AS	WYDOT46352NONDU	6,783	
Subtotal National Highway Traffic Safety Administration				68,977	
<b>Total U.S. Department of Transportation</b>			•	1,106,453	

	Catalog of		University	
U.S. Department/	Federal		of	Cash
Agency/ Project Title	Domestic Assistance	Sponsor ID	Wyoming Budget ID	Expended (Reimbursed)
Troject The	Tissistance		Duago: ID	(rteinieurseu)
U.S. National Endowment for the Arts and Humanities				
Wyoming Arts Council Art Mobile Outreach	45.025	4313115	1000839	\$ 4,677
Snowy Range Dance Festival	45.025 45.025	3905134	1000854	5,706
WAC Folk Arts-Andrea Graham	45.025	4306185	1000869	22,886
Sculpture: A Wyoming Invitational, Public Art in Laramie	45.025	4603023	1000997	28
Wyoming Arts Council - Diwali Night	45.025	3415882	WAC40238	2
Art in Unlikely Places: Creativity and Building Stronger Wyoming Communities	45.025	3911995	WAC40374	1,500
Ashley Lucas Prison Tour	45.025	4281118	WAC40445	1,500
Summer Teaching Institute	45.025	4289935	WAC40455	3,000
Gallery 211	45.025	2806900	WAC46234	334
WAC Folk Arts	45.025	3345811	WAC46359	5,390
Snowy Range Summer Dance Festival	45.025	3285241	WAC46474	26
Wyoming Humanities Council				
Doing Time: Through the Visiting Glass	45.025	OP 004-10	WCH40465	750
Mongolian Cultural Event	45	OP 003-10	WCH40257	-
Language, Culture and History Conference	45	110-10	WCH40389	1,901
Bollywood Cinema	45.129	114-10	1000934	1,702
General Support for Speaker Series and Graduate Assistant	45.129 45.129	013011SA5 106-10	1001034 WCH40085	3,800
The Art of the Hunt Opening Day Baseball Project	45.129	103-10	WCH40085 WCH40185	1,392
Buddhism in the American West	45.168	WTP014-10	1000946	500
Total U.S. National Endowment for the Arts and Humanities	43.106	W1F014-10	1000946	55,094
Total C.G. National Endowment for the Arts and Humanites			-	33,074
U.S. National Science Foundation				
Institute for Global Environmental Strategies				
Online Earth Science Education	47.050	9055-001	IGES47060	8,236
Natureserve				
NSF Handheld Field Inventory and Mapping Tools	47.074	WY-013-FY10	NATSRV46209	6,343
Tibbets, Teresa	45.054		WYDDYMG 1 4055	
Minority Postdoctoral Research Fellowship	47.074	082905UW1	TIBBETS46375	1,347
Total U.S. National Science Foundation			-	15,926
U.S. Environmental Protection Agency				
Wyoming Department of Environmental Quality				
Rural Living in WY Small Acreage Conservation Education and Outreach Project	66.460	110407UW8	WYDEQ47420	37,184
Pollution Prevention	66.605	101205UW5	WYDEQ46762	22,500
Wyoming Department of Health	00.005	1012030 113	W122Q10702	22,500
Promoting Radon Awareness	66.032	110308UW1	WYHLTH46897	13,338
Total U.S. Environmental Protection Agency			_	73,022
			-	<u> </u>
U.S. Department of Energy				
Wyoming Business Council				
Science Fair Student Awards	81.041	080904UW2	WBC46506	1,000
Krell Institutes	04.040		****** * *****	
DOE Graduate Fellowship  Total U.S. Department of Energy	81.049	080608UW2	KRELL47040	5,475 6,475
Total U.S. Department of Energy			-	0,473
U.S. Department of Education				
Natrona County				
Natrona County American Cowboy Coalition	84	191641	NTRNA46243	5,805
Wyoming Department of Education				
Common Core of Knowledge and Skills-Science	84	011901UW2	WDE6499	456
Portfolio Analysis	84.027A	95AH0001286	WDE6783	10,560
21st CCLC 2010	84.287C	031410UW1	WDE40165	12,125
Wyoming's 21st Century Community Learning Centers	84.287C	121008UW3	WDE46895	-
Wyoming's 21st Century Community Learning Centers	84.287C	121008UW3	WDE46895CITS	-
Prof. Dev.: Instr.Fac. Working with RtL and PBIS	84.323A	082809UW1	WDE46767	-
State Wide WY State Professional Development Grant	84.328M	071707UW2	WDE46643	-
Flooding the Fields with Problem Based Learning	84.366B	110150T2BA1	1001055	64,055
Ready to Learn Math	84.366B	110150T2BA3	1001056	14,305
Place Learning and Civic Engagement	84.366B	110150T2BA2	1001068	17,061
CCMI	84.366B	022710UW7	WDE40097	94,157
QR STEM	84.366B	022710UW8	WDE40098	105,619
EASMI	84.366B	100150T2BA0	WDE40241	37,421
R21 Project	84.366B	100150T2BA1	WDE40271EXT	18,924
R21 Project	84.366B	100150T2BA1	WDE40271USL	172,169
QR STEM	84.366B	051809UW2	WDE46694	46,276
Robotics for 21st Century Students (R21 Project, RENEWAL)	84.366B	110150MSPA0	1001130	19,866
Center for Civic Education	0.1	TATEO SE LOVERO	COMP CHI TIPE 10222	0-
Wyoming/Bolivia Partnership, 2009-2010	84	INT8 5740WB	CTRCIVED40223	85
Wyoming Department of Commerce State Student Incentive Program Lean	94.0404	04059017371	WVCOMMOO! 1 4700	15 765
State Student Incentive Program-Leap Wyoming Department of Health	84.069A	040589UW1	WYCOMMCOLL6700	15,765
Early Childhood Special Education Training	84.181	042194UW3	WYHEALTH7448	57,466
WY Lions Early Childhood Vision Screening Project	84.181A	120205UW1	WYHLTH46847	-

	Catalog of		University	
U.S. Department/	Federal		of	Cash
Agency/ Project Title	Domestic Assistance	Sponsor ID	Wyoming Budget ID	Expended (Reimbursed)
U.S. Department of Education (continued)				
Park County	04 10411	12000011311	DADWC040012	e 0.265
Evaluate West Park Hospital's US DOE-SDFS Grant to Prevent High-Risk Drinking Among Co Cast	84.184H	120909UW1	PARKCO40012	\$ 9,365
Nimas Accessible Instructional Materials (Aim) Consortium National Writing Project	84.327S	AIM0709-WY	CAST46045	(2,500)
2011-2012 Wyoming Writing Project Continued Funding Application to the National Writing Pr	84.928A	92-WY01 AMEND 23	1001136	-
National Writers National Writers	84.928A 84.928A	92-WY01 AMEND 21 92-WY01	NATLWRT6336FY10 NATLWRT6336FY11	2,058 33,985
Total U.S. Department of Education	04.720A	72-W 101	NAILWRIOSSOFTIT	735,023
U.S. Department of Health and Human Services				
Administration for Children and Families				
Wyoming Department of Health Early Childhood Vision Screening Contract	93.558	050909UW4	WYHLTH46368	-
Wyoming Workforce Service				
Third WINDS III Wyoming Department of Family Services	93.558	022710UW4	WYWORK40091	9,848
Evaluate Head Start Child Care Demo-Laramie Co	93.575	031401UW2	WYFAMSERV6790	983
Association of University Cent.  Wyoming Think College	93.632	824-546	1001054	3,662
Wyoning Children's Action Alliance	93.032	824-340	1001034	3,002
Instructional Services Pertaining to the Pathway Program	93.713	020711KP1	1001045	- 14.402
Subtotal Administration for Children and Families Administration on Aging				14,493
Wyoming Department of Health				
Improving Health Literacy through Medication Management in Older Adults  Wyoming Governor's Office	93.043	120710UW4	1000994	18,031
Connect Wyoming / Senior Pathways	93.052	102208UW1	WYHLTH46898	(339)
Subtotal Administration on Aging Center for Medicare and Medicaid Services				17,692
Wyoming Department of Health				
Administration of the Inventory for Client and Agency Planning (ICAP) Assessment Tool	93	080510UW4	1000766	207,065
WINDS III Survey 2010 ICAP Surveys	93 93	080510UW3 061009UW1	1000794 WYHLTH46372	40,000 25,944
Core Indicators Project	93	061009UW2	WYHLTH46374	10,247
Drug Utilization Review	93	061109UW2	WYHLTH46376	-
Connect WY/Pathways Plus Database	93	012506UW2	WYHLTH46849	32
WY Telehealth Network Matching WDH WY Hospital Preparedness Program	93.069 93.069	080708UW1 110907UW3	WYHLTH46906 WYHLTH46926	34,683 69,779
Wyoming Health Disparity State Plan Support - Resource Development	93.269	050909UW5	WYHLTH46369	8,493
Drug Utilization Review	93.778	4483	WYHLTH40459	364,981
Project Out Evaluation	93.779	072103UW1	WYHEALTH6709	892
State of Oregon	93	133955	1001040	101 259
Oregon Healthy Teen (OHT) Survey Subtotal Center for Medicare and Medicaid Services	93	133933	1001040	101,358 863,474
Health Resources and Services Administration				
Northwest Regional Telehealth Res. Center	0.2	020<0011112	NAME THAT A CO. 42	15,000
Wyoming Telehealth Network University of Washington	93	030608UW2	WYHLTH46942	15,000
WWAMI Nursing Technology Collaboration	93.359	660362	WAUNV40004	-
Wyoming Dental Association	93.888	030105UW3	WYDENT46695	0.616
Dental Pipeline Program Wyoming Department of Health	93.888	030103UW3	W 1 DEN 140095	9,616
Early Childhood Vision Screening	93.994	011711SA4	1001020	19,086
Subtotal Health Resources and Services Administration				43,702
National Library of Medicine University of Utah				
National Network of Libraries of Medicine Yr 6	93	N01-LM-10-055	1001135	12,004
National Network of Libraries of Medicine Year 5 Subcontract	93	052610UW20	UTUNV40341	78,979
Wyoming Aerial Photo Collection	93	2507044-07	UTUNV46481	
Subtotal National Library of Medicine Office of Human Development Services				90,983
Wyoming Department of Health				
Connect Wyoming/Pathways Plus	93.630	090607UW3	WYGOV46535	382
University of Denver	00.610	0.004.00 to 0.00 to 0.400.00	1001010	
Western Workforce: A Comprehensive Workforce Project Stipend and Travel Portion of 1001060	93.648 93.648	SC36793A-05-00 - PO 0103554 SC36793A-05-00 - PO 0103554	1001060 1001060A	11,000
Natrona County Workforce Project	93.648	SC36669A-05-00 PO 0096039	DNVRUNV40005EXT	-
Natrona County Workforce Project	93.648	SC36669A-05-00 PO 0096039	DNVRUNV40005USL	5,298
Wyoming Division of Victims Service FVPSA Portion of Needs Assessment	93.671	013011SA4	1001036C	954
Wyoming Department of Family Services	,5.5/1	0.250110/14	10010500	754
Wyoming Child Welfare Stipend (WSUW)	93.658	102209UW3	WYFMSV46366	2,500
Subtotal Office of Human Development Services				20,134

	Catalog of		University	
U.S. Department/ Agency/	Federal Domestic	Sponsor	of Wyoming	Cash Expended
Project Title	Assistance	ID	Budget ID	(Reimbursed)
U.S. Department of Health and Human Services (continued)				
Office of the Secretary				
Wyoming Department of Health				
Health Conditions about WY Children with DD	93.296	080510UW5	1000826	\$ 12,210
Multicultural Wyoming Workforce Service	93.296	080610UW1	1000827	4,800
WINDS III Phase 2	93.296	021110UW6	WYWORK40075	10,000
Wyoming Department of Insurance	75.270	0211100 110	W1 W ORITIOO75	10,000
Health Insurance Exchange Feasibility Study	93.525	120710UW3	1000996	63,618
Subtotal Office of Human Development Services				90,628
Public Health Service				
University of Washington WY AHEC	93.107	707143	1000956	29,306
Model States AHEC	93.107	670084	WAUNV46329	19,318
Children's Hospital				- ,
Wyoming Access to Care	93.110	8227-TGF004712-03 AMEND 2	CHILDHOSP46062	9,544
Wyoming Access to Care	93.110	8227-TGF004712-03 AMEND 2	CHILDHOSP46062S	1,140
Association of State and Terr. Dental Dir.	02.440		1 COMP TO 40 # 4	2.4.0
WY Head Start Oral Health Forum  Northwest Regional Telehealth Res. Center	93.110	082702UW1	ASTDD6056	3,163
Wyoming Telehealth Nursing Training	93.211	032009UW2	NRTRC47115	_
Wyoming Department of Health	75.211	0320070 112	14111047113	
Evaluate WY Leadership Academy	93.230	021003UW4	WYHEALTH6812	1,397
Core Prevention Evaluation	93.959	110410UW3	1000825	107,439
Conduct 2008 WY Prevention Needs Assessment Public/Residential School	93.959	110907UW4	WYHLTH46927PSRS	94
Eval of Prevention Block Grant Evaluation	93.959	012308UW3	WYHLTH46929	41,589
Eval of Prevention Block Grant Evaluation	93.959	012308UW3	WYHLTH46929F	29,864
WyoCARE Program WyoCARE Program	93.959 93.959	061608UW1 061608UW1	WYHLTH46935 WYHLTH46935SAPT	(169) 264
WyoCARE Program	93.959	061608UW1	WYHLTH46935SPF	204
University of Washington	73.737	001000C W1	W 111E11140/33511	
Public Health Workforce Devel Initiative	93.249	448700	WAUNV6470	91
Subtotal Public Health Service				243,040
Substance Abuse and Mental Health Services Association				
Northern Arapaho	02	121 4001 1111	NO AD ADIOO16	07.260
Northern Arapaho SPF-TIG Program Evaluation Northern Arapaho SPF-TIG Program Evaluation	93 93	121409UW1 121409UW1	NOARAP40016 NOARAP40016MGT	87,260 4,557
Northern Wyoming Mental Health	93	1214090 W I	NOAKAF40010MG1	4,337
Mental Illness Stigma Survey in Sheridan County	93.243	021111SA1	1001047	10,207
Wyoming Department of Health				
Mental Health Awareness	93.243	102910UW1	1000977	7,499
Wyoming Youth Suicide Prevention Initiative Evaluation FY 2011	93.243	011711SA5	1001011	37,632
SPF SIG 2010 SPF SIG 2010	93.243	AO-2009-615	WYHLTH40010	52,205
Wyoming Youth Suicide Prevention Initiative Evaluation	93.243 93.243	AO-2009-615 012310UW9	WYHLTH40010MGT WYHLTH40061	3,203 38,923
Youth Suicide Prevention Int	93.243	012310UW9	WYHLTH40061MGT	10,435
WY Suicide Prevention Survey	93.243	032708UW2	WYHLTH46933	-
Montana State University				
Mispercept/Peer Alcohol Norms	93.276	G131-11-W3257	MTSTU40099	22,396
Project Youth				
Sheridan Comm Ed Fndn Project Youth of Sheridan	93.276	013006UW7	PYSCEF46268	40,313
Subtotal Substance Abuse and Mental Health Services Association Temporary Assistance To Needy Families				314,630
Uplift				
TANF (Temporary Assistance To Needy Families) At-Risk Preschool Programs	93	111804UW6	UPLIFT46398	44,728
Total U.S. Department of Health and Human Services				1,743,504
U.S. Corporation for National and Community Service  Wyoming Com. for National and Community Service				
Learn/Serve WY Prog Eval 2010	94.004	022710UW1	WYCNCS40079	2,862
WY CNCS Connecting Campus & Community	94.006	09AC104732	WYCNCS46714	23,002
WY CNCS Wyoming Conservation Corps 09-10	94.006	09AC104733	WYCNCS46727	15,068
Serve Wyoming				
WY CNCS Connecting Campus & Community	94.006	10AC110672	1000598	191,869
CNCS - WCC 2010-2011 Program Grant	94.006	10AC119306	1000905	162,476
Total U.S. Corporation for National and Community Service				395,277
U.S. Department of Homeland Security				
Wyoming Office of Homeland Security				
Hazard Mitigation Update	97.042	031410UW7	WYOHS40174	2,997
Public Knowledge and Perception of Wyoming Hazardas and Hazards Mitigation	97.042	033010UW2	WYOHS40206	10,184
Study of Hazards Mitigation Planning	97.042	040710UW1	WYOHS40232	2,261
Homeland Security Grant	97.067	09-GDP-UOW-LE-SLE9	WYOHS40218	12,292
Total U.S. Department of Homeland Security				27,734

U.S. Department/ Agency/ Project Title	Catalog of Federal Domestic Assistance	Sponsor ID	University of Wyoming Budget ID	Cash Expended (Reimbursed)
U.S. Agency for International Development				_
Wildlife Trust				
Corporate Economic Prediction of EID Impacts IV  Total U.S. Agency for International Development	98	091910UW6	1000921	\$ 12,026 12,026
TOTAL OTHER PASS-THROUGH FUNDING				11,524,937
ARRA - OTHER PASS-THROUGH FUNDING				
ARRA - U.S. Department of Labor Employment Training Administration Wyoming Workforce Service WINDS III	17.258	110909UW3	WYWORK46339	851
Wyoming Innovation Marketplace	17.259	110909UW2	WYWORK46348	17,356
Nursing Leadership, Capacity and Awareness	17.259	102709UW1	WYWORK46362	258,565
Subtotal Employment Training Administration	17,207	1027070 111	W1 WORLT10302	276,772
Total ARRA - U.S. Department of Labor				276,772
ARRA - U.S. Department of Transportation Federal Transit Adminstration				
Wyoming Department of Transportation				
UW Stimulus Capital Project	20.509	STIM-FTA-006	WYDOT40023	2,046
Total ARRA - U.S. Department of Transportation	20.50)	511111111000	W1DO140023	2,046
ARRA - U.S. Department of Education				
Wyoming - Collins/Scott				
ARRA Major Maintenance	84.394	MMU001	WY40272	8,455,680
State of Wyoming				
ARRA Academic Purposes Fund SFSF	84.394	EGU001	1000896	5,200,000
Total ARRA - U.S. Department of Education				13,655,680
ARRA - U.S. Department of Health and Human Services Center for Medicare and Medicaid Services				
Wyoming Department of Health				
Wyoming Quit Tobacco Program Evaluation	93.723	ARRA.0998#7629S3	1000988	2,920
Health Resources and Services Administration				
University of Washington				
Equipment to Enhance Training for Health Professionals	93.411	707184Z	1001018	18,779
National Science Foundation				
University Corporation for Atm				
Chet Lockhard Travel	93	P1083157	1000957	5,363
Public Health Service				
Wyoming Department of Health Wyoming Worksite Wellness Programs	93.274	031611SA1	1001075	23.340
Total ARRA - U.S. Department of Health and Human Services	93.274	0310113A1	1001073	50,402
TOTAL ARRA · OTHER PASS-THROUGH FUNDING				13,984,900
TOTAL OTHER - PASSTHROUGH FUNDING				\$ 25,509,837
TOTAL PASSTHROUGH FUNDING				\$ 43,731,913

#### NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

#### **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, 2011, 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 \$7,570,717 as of June 30, 2011. Loans disbursed from the Federal Perkins Loan Program were \$1,023,834 for the fiscal year ended June 30, 2011. There were no Federal capital contributions for the year ended June 30, 2011.

# SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2011

#### I. SUMMARY OF INDEPENDENT AUDITOR'S RESULTS

A.	. Financial Statements	
	Type of auditor's report issued: Unqualified	
	Internal control over financial reporting:	
	<ul><li>Material weaknesses identified?</li><li>Significant deficiencies identified that are not considered to be material weaknesses?</li></ul>	YesXNoYesXNo
	Noncompliance material to financial statements noted?	YesXNo
B.	. Federal Awards	
	Internal control over major programs:	
	<ul> <li>Material weaknesses identified?</li> <li>Significant deficiencies identified that are not considered to be material weaknesses?</li> </ul>	YesNoNone Reported
	Type of auditor's report issued on compliance for ma	ajor programs: Unqualified
	<ul> <li>Any audit findings disclosed that are required to be reported in accordance with Section 510(a) of Circular A-133?</li> </ul>	X YesNo
	Identification of major programs:	
	<u>CFDA Numbers</u> <u>Name of Feder</u>	al Program or Cluster
	Cluster Research and Dev Cluster Student Financial 10.551/10.561 SNAP Cluster 15.252 Abandoned Mine 84.394 State Fiscal Stabil	Assistance  Land Reclamation
	Dollar threshold used to distinguish between	# <b>a</b> and and
	Type A and Type B programs:	\$3,000,000
	Auditee qualified as low-risk auditee?	YesXNo

#### SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2011

#### II. FINANCIAL STATEMENT FINDINGS

None

#### III. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS

#### **<u>2011-01</u>**: 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 three awards that did not report the correct CFDA#.
- 2. During testing, we noted expenditures were reported under one fixed-priced awards, when in fact the award 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 population of 64 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 states that 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 CFDA#, the SEFA was not updated based on information available.

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.

#### SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2011

**Recommendation** – We recommend that 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 that 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 that the University develop a control system whereby residual funding in completed/closed fixed-price awards be moved into non-Federal accounts.

#### **Questioned Costs** – \$0

#### 2011-02: 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**: U.S. 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, 2010 – June 30, 2011

**Condition** – 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 billing and collection procedures. We noted the Financial Services Business Office did not perform certain required collection procedures for defaulted loans as follows:

- On six of the 14 selections, the second overdue notice was not sent timely as it was sent 31 days after the first overdue notice.
- On three of the 14 selections, the final demand letter was not sent timely as it was sent 16 days after the second overdue notice.
- On two of the 14 selections, the final demand letter was never sent.

The principal of the loans in question at June 30, 2011 was \$17,471.

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

With respect to the students who never received a final demand notice, the University was in the process of adjusting the timeframes in which the delinquency notices were being generated by the loan servicing software to be in compliance with the Federal regulations. It was determined that as a result of the changes made, the University's loan servicing software program failed to send final demand letters in the month of December 2010.

### SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2011

**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.

**Recommendation** – As noted in the cause above, as well as during testing performed, during November 2010 the Financial Services Business Office adjusted the timeframes in which the delinquency notices are being generated by the University's loan servicing software program to generate notices on the 5<sup>th</sup> and 20<sup>th</sup> of every month, which will bring the University into compliance with the Federal requirements. We recommend that the University continue to review its current controls to ensure that delinquency notices are sent within the required timeframes. In addition, when implementing changes to delinquency procedures, controls should be in place to ensure that required delinquency procedures continue to be performed and are not adversely impacted by changes in the control process.

#### **Questioned Costs** – \$0

#### 2011-03: 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:

- Five instances where the financial report did not agree to supporting documentation.
- Two instances where the financial report was not submitted timely.
- Five instances where the performance report was not submitted timely.

All reports due under the award agreements were subjected to testing. There are no questioned costs associated with the finding.

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 completely accurately and that all reports are completed and filed timely is not functioning properly.

Regarding the five instances in which financial reports did not agree to supporting documentation, for the first award listed below (DOIBOR42051), the cost share amounts for the applicable period covered by the reports were posted twice to the Cost Share Report. This affected two reports, the SF-269 and the SF-270. For the second award listed (DOE42614), the Federal amount of ARRA expenditures was incorrectly reported. This occurred twice for the same grant; one in August of 2010 and once in February of 2011. For the third award listed (USDAFS45360), the incorrect amount of Federal share of expenditures was reported.

### SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2011

- Two reports (SF-269 Quarter ended December 2010 and SF-270 Month ended November 2010) DOIBOR42051 awarded by the Department of Interior, Bureau of Reclamation, CFDA #15.511, Contract # R05AC60009.
- Two reports (ARRA 1512 Reports Month ended August 2010 and month ended February 2011) DOE42614 awarded by Department of Energy, CFDA#81.133, Contract #DE-FE0002141.
- One report (SF-425 month ended August 2010) USDAFS45360 awarded by the U.S. Department of Agriculture, Forest Service, CFDA #NONE, Contract #09-CS-11020200-013.

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

- One report (SF-269 Quarter ended March 2011) DOIBOR42051 awarded by the Department of Interior, Bureau of Reclamation, CFDA #15.511, Contract # R05AC60009.
- One report (SF-425 Final report ended February 2011) DOIUSGS43613, awarded by Department of Interior, U.S. Geological Survey, CFDA #15.805, Contract #06HQGR0129.

Regarding the five 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:

- One report (Annual report due June 2011) 1000669, awarded by Department of Health and Human Services, CFDA #93.853, Contract #1R21NS072372-01.
- One report (Annual report due June 2011) 1000971, awarded by National Science Foundation, CFDA #47.074, Contract #52160113.
- One report (Annual report due June 2011) NASA 40344, National Aeronautics and Space Administration, CFDA #NASA, Contract # NNX10AJ89A.
- One report (Quarterly Progress Report due March 2011) DOE42614 awarded by Department of Energy, CFDA#81.133, Contract #DE-FE0002141.
- One report (Final Report Draft due April 2010) 1000786, awarded by the Department of Energy, CFDA #NONE, Contract #J1580100212 UWYO-128.

**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.

**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. We also recommend that 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. For the reports where incorrect expenditures were report, we recommend that revised reports should be filed.

### SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2011

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

**Questioned Costs** – \$0

2011-04: Research and Development Cluster - Matching

Catalog of Federal Assistance (CFDA) Number and Title: #15.805 Assistance to State Water

Resources Research Institutes

Federal Agency Name: U.S. Department of Interior

Pass-Through Entity Name (if applicable): Award Number/Name: 06HQGR0129 M0005 University Project ID: DOIUSGS43613P35

**Award Year(s):** March 1, 2010 – February 28, 2011

**Condition** – Of the eight awards which closed during the fiscal year and selected for testing compliance with matching requirements within the Research and Development Cluster, we noted one instance in which the grant has closed on February 28, 2011 and the documentation showing that the matching requirement was met was not complete. Although the matching requirement had been met for the grant overall (just not in this one project), documentation relating to the match requirement was not updated in a timely manner.

**Criteria** – Per 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 all of the following criteria, including that the cost share contributions are "verifiable from the recipient's records."

Cause – There are several departments within the University which were authorized to make expenditures from the award amount. Lack of communication between departments has caused documentation regarding expenditures and matching within each project of the grant to be not updated timely.

**Effect** – Failure to maintain sufficient documentation regarding match requirements could lead to failure to meet match requirements on a closed grant which could result in loss of future awards for the Research and Development department.

**Recommendation** – We recommend that the University revise its current review system to ensure that matching requirements are documented in a timely manner.

**Questioned Costs** – Not Applicable

#### SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

Year Ended June 30, 2011

#### FINDING STATUS

#### 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

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 inschool 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.

All deferments are checked in the clearinghouse to make sure that an in-school status is current. We also track known medical students and track their education progression to be sure that deferments do not extend to their residency period.

Auditor's Comment 2010-02

Based on current year testing, we determined the University implemented the above procedures.

#### 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

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.

Due diligence timelines have been re-set in the system and are functioning as designed and within the limits of the regulations.

Auditor's Comment 2010-03

Based on current year testing, we determined that due to the timing of the implementation of the procedures, that Fall 2010 was not covered, which resulted in a repeat finding in the current year as noted at 2011-02.

#### SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

Year Ended June 30, 2011

FINDING STATUS

### **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

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.

Coding was changed on the system in July 2010 and the letters have been generated and mailed in a timely manner since that point. TEACH Grants will have their code added to the same notification system and letters will be generated in a timely manner going forward.

Auditor's Comment 2010-04

Based on current year testing, we determined the University implemented the above procedures.

### **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

A memo was sent on March 30, 2011 to all Deans, Directors, Department Heads and Business Office Managers from the Manager of the Accounting Office regarding the proper approvals for purchases involving payment requests and field purchase orders.

Auditor's Comment 2010-05

#### SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS Year Ended June 30, 2011

#### FINDING

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.

#### 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

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.

Complete. Several meetings/trainings were held with the department and procurement. The University has not yet verified that the costs were allowable with the sponsor.

#### Auditor's Comment 2010-06

Based on current year testing, we determined that the University has amended its procedures as necessary. However, we noted that the University is currently in the process of obtaining approval from the grantee related to this finding. As such, this finding has not yet been resolved.

#### **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

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.

Complete. Several meetings/trainings were held with the department and procurement. In addition, after receiving this finding, the University did verify that the vendor is not suspended or debarred.

#### Auditor's Comment 2010-07

#### SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

Year Ended June 30, 2011

FINDING STATUS

**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

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.

A memo was sent on March 30, 2011 to all Deans, Directors, Department Heads and Business Office Managers from the Manager of the Accounting Office regarding the need for safeguarding of equipment.

Auditor's Comment 2010-08

#### SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS Year Ended June 30, 2011

FINDING STATUS

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

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.

We are still in the process of implementing the Electronic Research Administration System for reporting. The research office did send an annual reminder regarding late technical reports to Deans, Department Heads and Faculty stressing the importance of filing technical reports on time.

#### Auditor's Comment 2010-09

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 2011-03.

### **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

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.

Additional training has been provided. Random samples have been reviewed quarterly.

#### Auditor's Comment 2010-10

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 resulted in a current year significant deficiency as noted in 2011-04

#### SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS Year Ended June 30, 2011

FINDING STATUS

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

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:

- 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.
- 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.

More time was allocated to preparing the SEFA this year. We have also provided detailed information (project comp) to the auditors earlier in the year so they can begin their selection process.

Auditor's Comment 2010-11

Based on current year testing, these controls have not yet been fully implemented, which resulted in a current year finding, see finding 2011-01. As such, this control deficiency has not yet been resolved.

#### 2009-10: Cooperative Extension Service - Reporting

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.

The SF269 and SF272 have been replaced with the SF425. We have met with the Ag Business Office and decided that the SF425 can be prepared and submitted by the Ag Business Officer in conjunction with the Sponsored Programs Coordinator.

Auditor's Comment 2009-10

### **SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS Year Ended June 30, 2011**

FINDING STATUS

### **2009-12**: Community Development Block Grants/Brownfields Economic Development Initiative – Suspension and Debarment

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.

- 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.
- 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.

Procurement department verifies the suspension and debarment status for all vendors over \$25,000. Verbal conversations have occurred with the Facilities Management Director and staff about verifying debarment and suspension on vendors when federal funds are involved. In addition, vendors are required to certify that they are not debarred or suspended when they respond to an RFP.

Auditor's Comment 2009-12

Based on current year testing, we determined the University amended its procedures as necessary.

### <u>2009-13</u>: Community Development Block Grants/Brownfields Economic Development Initiative – Special Tests

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.

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.

Auditor's Comment 2009-13

Based on current year testing, these controls have not yet been fully implemented. As such, this control deficiency has not yet been resolved.

#### SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS Year Ended June 30, 2011

FINDING STATUS

#### 2009-22: Cooperative Extension Service – Period of Availability

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.

We requested verification from the agency but have not received a response. To resolve the audit issue UW will remove the charges from the account and return the \$3,344 to the sponsor.

#### Auditor's Comment 2009-22

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.

#### 2009-23: Cooperative Extension Service – Financial Reporting

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:

- 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.
- 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.
- 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.

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).

The SF269 and SF272 have been replaced with the SF425. We have met with the Ag Business Office and decided that the SF425 can be prepared and submitted by the Ag Business Officer in conjunction with the Sponsored Programs Coordinator.

#### Auditor's Comment 2009-23

Date: November 10, 2011

To: McGee, Hearne & Paiz, LLP

From: Janet S. Lowe, CPA

Associate Vice president for Administration

Re: University of Wyoming Audit – Fiscal Year 2011



The following are Corrective Action Plans to address the control deficiencies and findings and questioned costs for Federal awards in the FY 2011 A-133 Compliance Report (see pages 27 - 32 for the complete text of the deficiencies and compliance findings):

Finding  2011-01: 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 three awards that did not report the correct CFDA#.  During testing, we noted expenditures were reported under one fixed-priced awards, when in fact the award had been completed and closed, and the expenditures being reported were non-Federal (University) expenditures rather than Federal expenditures. It was subsequently determined that	Response: The three awards that did not report the correct CFDA# did report the correct Federal agency and program. The fixed price projects that had been openended, but are completed have been closed.  Corrective Action Plan: The Office of Sponsored Programs will continue to review award documentation for the necessary CFDA information. The Office of Sponsored Programs has discontinued the practice of "open-ending" fixed-price project budgets which will eliminate the issue of reporting expenditures on closed projects.	Responsible Person Shannyn Adkins	Estimated Date of Completion  Already Implemented
2011-02: Student Financial Aid Cluster – Special Tests: Student Loan Repayments	the University has a total of 64 such awards, although not all of these awards have been completed and closed.  Catalog of Federal Assistance (CFDA) Number and Title: CFDA #84.038 Federal Perkins Loans (FPL) — Federal Capital Contributions Federal Agency Name: U.S. 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, 2010 — June 30, 2011  Condition — 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 billing and collection procedures. We noted the Financial Services Business Office did not perform certain required collection procedures for defaulted loans as follows:  On six of the 14 selections, the second overdue notice was not sent timely as it was sent 31 days after the first overdue notice.  On three of the 14 selections, the final demand letter was not sent timely as it was sent 16 days after the second overdue notice.  On two of the 14 selections, the final demand letter was never sent.  The principal of the loans in question at June 30, 2011 was \$17,471.	Response: This is a repeat finding from the FY10 audit. After the FY10 audit was completed, remediation steps were taken and due diligence dates were adjusted in the Campus Loan Manager (CLM) system to adhere to the federal guidelines. Some files selected for testing this year fell in the period of time between year-end and the conclusion of the audit. The two files that were missing a final demand notice were inadvertently caught in the middle of the transition and did not qualify for a notice under the revised parameters, but had not yet received a notice under the old parameters. Before being sent to collections, all accounts also receive a minimum of two phone calls and we have recently begun to send emails contemporaneously with the paper letters. This has yielded an increased response rate from borrowers.  Of the total of seven files with noted issues, two have been paid in full, two are current on payments, one is enrolled in school, one is in collections, and one is in a forbearance status.  Corrective Action Plan: The Student Financial Operations office will continue to monitor loan collection guidelines and review CLM parameters to ensure that all notices are being sent to borrowers in a timely manner.	Megan Hanneman	Already Implemented

Finding	Condition	Response/Corrective Action Plan	Responsible Person	Estimated Date of Completion
2011-03: Research and Development Cluster - Reporting	Of the 60 awards selected for financial, performance, and special report testing for the Research and Development Cluster, we noted the following:  • Five instances where the financial report did not agree to supporting documentation.  • Two instances where the financial report was not submitted timely.  • Five instances where the performance report was not submitted timely.  I reports due under the award agreements were subjected to sting. There are no questioned costs associated with the iding.	Response: An Office of Sponsored Programs Coordinator is working with the sponsor to provide revised final reports on DOIBOR42051. The sponsor does not want a new report until they have a revised award document to account for a reduction in funding.  ARRA reports will not be revised as they are reported by the State of Wyoming to the Federal agency on a quarterly basis. The reports in question were not quarterly reports and therefore were not reported to the Federal agency incorrectly as they were not submitted by the State of Wyoming. The State of Wyoming had the correct amounts for the quarterly reports.  The Office of Sponsored Programs will submit a revised SF-425 for the year ended 8/31/10 for project USDAFS45360.  Corrective Action Plan: The Office of Sponsored Programs is continuing with the implementation of the application tracking software to assist with tracking the reporting requirements. The Coordinators will also be reviewing the requirements on a regular basis until the alert/tracking system is operational. More training will be provided in regard to financial reporting, as well as additional reviews of completed reports.	Shannyn Adkins	Alert/tracking system estimated time of completion 6/30/2012
2011-04: Research and Development Cluster - Matching	Catalog of Federal Assistance (CFDA) Number and Title: #15.805 Assistance to State Water Resources Research Institutes Federal Agency Name: U.S. Department of Interior Pass-Through Entity Name (if applicable): Award Number/Name: 06HQGR0129 M0005 University Project ID: DOIUSGS43613P35 Award Year(s): March 1, 2010 —February 28, 2011  Of the eight awards which closed during the fiscal year and selected for testing compliance with matching requirements within the Research and Development Cluster, we noted one instance in which the grant has closed on February 28, 2011 and the documentation showing that the matching requirement was met was not complete. Although the matching requirement had been met for the grant overall (just not in this one project), documentation relating to the match requirement was not updated in a timely manner.	Response: The cost share for the questioned project has been documented and the system updated.  Corrective Action Plan: The Office of Sponsored Programs will review its current system to ensure that matching requirements are documented timely.	Shannyn Adkins	6/30/2012