

UNIVERSITY OF WYOMING

COMPLIANCE REPORT

JUNE 30, 2001

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McGee, Hearne & Paiz, LLP

Certified Public Accountants and Consultants

INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE AND ON INTERNAL CONTROL OVER FINANCIAL REPORTING 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 as of and for the year ended June 30, 2001 and have issued our report thereon dated September 21, 2001. 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.

Compliance

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 grants, 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 that are required to be reported under *Government Auditing Standards*.

Internal Control over Financial Reporting

In planning and performing our audit, we considered the University's internal control over financial reporting in order to determine our auditing procedures for the purpose of expressing our opinion on the financial statements and not to provide assurance on the internal control over financial reporting. Our consideration of the internal control over financial reporting would not necessarily disclose all matters in the internal control over financial reporting that might be material weaknesses. A material weakness is a condition in which the design or operation of one or more of the internal control components does not reduce to a relatively low level the risk that misstatements in amounts that would be material in relation to the financial statements being audited may occur and not be detected within a timely period by employees in the normal course of performing their assigned functions. We noted no matters involving the internal control over financial reporting and its operation that we consider to be material weaknesses.

We did, however, note matters involving the internal control structure and its operation that we have reported to the management of the University in a separate letter dated September 21, 2001.

This report is intended for the information of the Board of Trustees, 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.

McGEE, HEARNE & PAIZ, LLP

Cheyenne, Wyoming
September 21, 2001



**INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH
REQUIREMENTS APPLICABLE TO EACH MAJOR PROGRAM
AND 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 with the types of compliance requirements described in the *U.S. Office of Management and Budget (OMB) Circular A-133 Compliance Supplement* that are applicable to each of its major Federal programs for the year ended June 30, 2001. 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 requirements referred to above that are applicable to each of its major Federal programs for the year ended June 30, 2001. 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 Section III.A. of the accompanying schedule of findings and questioned costs as items 01-4 through 01-8.

Internal Control over Compliance

The 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.

We noted certain matters involving the internal control over compliance and its operation that we consider to be a reportable conditions. Reportable conditions involve matters coming to our attention relating to significant deficiencies in the design or operation of the internal control over compliance that, in our judgment, could adversely affect the University's ability to administer a major Federal program in accordance with applicable requirements of laws, regulations, contracts and grants. The reportable conditions are described in Section III.A. of the accompanying schedule of findings and questioned costs as item 01-1 through 01-3.

A material weakness is a condition in which the design or operation of one or more of the internal control components does not reduce to a relatively low level the risk that noncompliance with applicable requirements of laws, regulations, contracts and grants that would be material in relation to a major Federal program being audited may occur and not be detected within a timely period by employees in the normal course of performing their assigned functions. Our consideration of the internal control over compliance would not necessarily disclose all matters in the internal control that might be reportable conditions and, accordingly, would not disclose all reportable conditions that are considered to be material weaknesses. However, we believe none of the reportable conditions described above are material weaknesses.

Schedule of Expenditures of Federal Awards

We have audited the financial statements of the University of Wyoming as of and for the year ended June 30, 2001, and have issued our report thereon dated September 21, 2001. Our audit was performed for the purpose of forming an opinion on the basic financial statements taken as a whole. The accompanying schedule of expenditures of Federal awards is presented for purposes of additional analysis as required by OMB Circular A-133 and is not a required part of the basic financial statements. Such information has been subjected to the auditing procedures applied 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 for the information of the Board of Trustees, 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.

McGEE, HEARNE & PAIZ, LLP

Cheyenne, Wyoming
September 21, 2001

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - SUMMARY

YEAR ENDED JUNE 30, 2001

	<u>Cash Expended</u>
Student Financial Assistance:	
Direct	<u>\$ 6,434,417</u>
Total Student Financial Assistance	<u>6,434,417</u>
Research and Development:	
Direct	17,045,764
Pass-through	<u>2,562,018</u>
Total Research and Development	<u>19,607,782</u>
Other Programs:	
Direct	8,455,790
Pass-through	<u>2,766,065</u>
Total Other Programs	<u>11,221,855</u>
Total Federal Awards	<u>\$ 37,264,054</u>

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - PASS-THROUGH FUNDING
YEAR ENDED JUNE 30, 2001

U.S. Department/Agency/ Pass-Through Agency/ Project Title	Catalog of Federal Domestic Assistance	Fund #	University of Wyoming Budget ID	University of Wyoming Project ID	Cash Expended (Reimbursed)
PASS THROUGH FUNDS					
RESEARCH AND DEVELOPMENT					
U.S. Department of Commerce					
National Institute of Standards and Technology					
Mid-America Manufacturing Technology Center 00-01	11.609	4231	MAMTC8359	MAMTC8359	242,758
Mid-America Manufacturing Technology Center Engineering Support	11.609	4231	MAMTC8322	MAMTC8322	272
Mid-America Manufacturing Technology Center 99-00	11.609	4231	MAMTC8356	MAMTC8356	0
Mid-America Manufacturing Technology Center Engineering Support	11.609	4231	MAMTC8868	MAMTC8868	0
Subtotal National Institute of Standards and Technology					<u>243,030</u>
Total U.S. Department of Commerce					<u>243,030</u>
U.S. Department of Education					
Longitudinal Study/Change In Teacher Preparation	84.215	4261	NATLEDOC8473	NATLEDOC8473	<u>8,360</u>
Total U.S. Department of Education					<u>8,360</u>
U.S. Department of Health and Human Services					
Health Care Financing Administration					
Evaluation Of The Wy Abstinence Educ Grant	--	4211	WYHEALTH9800	WYHEALTH9800	<u>956</u>
Subtotal Health Care Financing Administration					<u>956</u>
National Institute of Health					
Rapid Detection Of Pre And Neonatal Disorders	--	4231	CCTECH7738	CCTECH7738	92,170
Detect Limit Steam Stripping Of Solution-Mined Trona Mines	--	4231	DETECTLMT7867	DETECTLMT7867	71,278
Monitoring Specific Neurotransmitters	--	4231	CCTECH7725	CCTECH7725	11,082
Low-Risk Illicit Drug Detection	--	4231	CCTECH7736	CCTECH7736	10,012
Bluesky Nanoparticulate Limno2 Cathodes For Li+ Batteries	--	4231	BLUESKY7673	BLUESKY7673	4,901
Mesh Panels/Animal Cages-Machining	93.371	4231	7706MACHIN	BRITZ7705	1,030
Hiv Risk In Male Drug Users-Usual	93.279	4251	8985USUAL	TXUNV8985	33,726
Hiv Risk In Male Drug Users-Exempt	93.279	4251	8986EXEMPT	TXUNV8985	14,547
U of UT, Speech Development In Children With Cleft Palate	93.173	4251	UTUNV9120	UTUNV9120	12,674
Hiv Risk In Migrant Drug Users	--	4251	MIAMIUNV8385	MIAMIUNV8385	4,002
Subtotal National Institute of Health					<u>255,422</u>
Total U.S. Department of Health and Human Services					<u>256,378</u>

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - PASS-THROUGH FUNDING
YEAR ENDED JUNE 30, 2001

U.S. Department/Agency/ Pass-Through Agency/ Project Title	Catalog of Federal Domestic Assistance	Fund #	University of Wyoming Budget ID	University of Wyoming Project ID	Cash Expended (Reimbursed)
PASS THROUGH FUNDS					
U.S. Department of Defense					
Molec Engr Conducting Polymer Cathodes	--	4231	BLUESKY7687	BLUESKY7687	<u>0</u>
Subtotal					<u>0</u>
U.S. Army					
Middle Level Layered Clouds	12.000	4251	CSU7791	CSU7791	0
Junior Science And Humanities Symposium 00-01	--	4261	AAS7001	AAS7001	4,551
Junior Science And Humanities Symposium 99-00	--	4261	AAS7000	AAS7000	<u>2,020</u>
Subtotal U.S. Army					<u>6,571</u>
Defense Threat Reduction Agency					
Columbia Seismic Phase Travel Times In North Eurasia	--	4251	COLUMBIA7813	COLUMBIA7813	<u>79,956</u>
Subtotal Defense threat Reduction Agency					<u>79,956</u>
Office of Naval Research					
Test Prestressed Concrete Pier Panels	--	4231	BERGERABAM7678	BERGERABAM7678	<u>26,192</u>
Subtotal Office of Naval Research					<u>26,192</u>
Total U.S. Department of Defense					<u>112,719</u>
U.S. Department of Energy					
WRI Oxidation + Reduction Kinetics Of Pyrite In Water To Minimize Amd	--	4211	WRI9313	WRI9313	8,187
WRI Meteorological Data Analysis	--	4211	WRI9312	WRI9312	6,400
Solar + Wind Power For Stock Water	--	4211	9495COMM	WYCOMMERCE9495	4,705
Solar + Wind Power For Stock Water	--	4211	9496COMM	WYCOMMERCE9495	2,914
Solar Pumping System/Glendo Sp	81.041	4211	WYCOMMERCE9483	WYCOMMERCE9483	0
Bechtel Bwxt Modify Injected Brine To Improve Water Flooding	--	4231	BBWI7670	BBWI7670	55,331
Dev Fiber-Optic Sensor For Nitrate Detection	--	4231	CCTECH7735	CCTECH7735	23,741
Improve Waterflooding Through Injected Brine	--	4231	LOCKHEED8332	LOCKHEED8332	16,107
Coal Pyrolysis Using Radio Frequency Energy	--	4231	CHACORP7733	CHACORP7733	4,677
Rapid Screen Human Growth Hormone	--	4231	DETECTLMT7866	DETECTLMT7866	3,912
Energy Savings For Motor Changouts	--	4231	FLUOR8102	FLUOR8102	303
Ineel Improve Mfd Homes For Hazardous Winds-Exempt	--	4231	INEEL8174	INEEL8174	39

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - PASS-THROUGH FUNDING
YEAR ENDED JUNE 30, 2001

U.S. Department/Agency/ Pass-Through Agency/ Project Title	Catalog of Federal Domestic Assistance	Fund #	University of Wyoming Budget ID	University of Wyoming Project ID	Cash Expended (Reimbursed)
PASS THROUGH FUNDS					
U.S. Department of Energy (continued)					
Wettability And Imbibition	--	4251	NMTECH8585	NMTECH8585	144,662
Mineral Dissolution And Precipitation	--	4251	CAUNV7726	CAUNV7726	25
Responses Of Southern Forests	81.049	4251	ALUNV7505	ALUNV7505	0
Total U.S. Department of Energy					<u>271,003</u>
U.S. Department of Transportation					
Federal Aviation Administration					
Turbulence Measurements In Juneau Alaska Usual	--	4261	8967USUAL	UCAR8967	25,508
Turbulence Measurements In Juneau Alaska Aircraft	--	4261	8969AIRCRAFT	UCAR8967	(968)
Subtotal Federal Aviation Administration					<u>24,540</u>
Federal Highway Administration					
Evaluate Flash In Nugget Canyon	20.205	4211	WYDOT9633	WYDOT9633	38,234
Pumping And Air Content In Hydraulic Concrete	--	4211	WYDOT9655	WYDOT9655	34,912
Wydot Assess & Eval Snowfence Mitigations	--	4211	WYDOT9632	WYDOT9632	25,513
Traffic Signal Pole Research	20.205	4211	WYDOT9647	WYDOT9647	17,707
Fhwa Nmr Spectroscopy	--	4211	WRI9311	WRI9311	4,032
Time Domain Reflectometry/Highway Slopes	20.205	4211	WYDOT9649	WYDOT9649	391
Hudson-St Stephens Highway Report	--	4211	JBC8234	JBC8234	0
Soil Nail Wall Stabilization Performance	20.205	4211	WYDOT9652	WYDOT9652	(28)
Enhancing Safety And Tort Liability	20.701	4251	8497TORT	NDSU8496	59,022
MPC Long Term Pavement Performance	20.701	4251	8496LTPP	NDSU8496	31,374
NDSU Enhance Safety And Reduce Tort Liability	20.701	4251	8589TORT	NDSU8586	29,325
NDSU Temp Fluctuation Of Asphalt Pavement	20.701	4251	8586TEMP	NDSU8586	20,114
NDSU Low Volume Roads And Bridges-Equip	20.701	4251	8588EQUIP	NDSU8586	3,500
Field Eval Of Cement-Treated Bases	20.701	4251	8583KSAIBATI	NDSU8581	1,707
NDSU Low Volume Roads And Bridges	20.701	4251	8587USUAL	NDSU8586	684
Refine Rural Road Safety Audit Process	20.701	4251	8582SAFETY	NDSU8581	623
Mpc Bottom Ash In Highway Construction	20.701	4251	NDSU8558	NDSU8558	0
Strategic Plan Development	20.701	4251	8495SPD	NDSU8495	(77)
Mountain-Plains Consortium	20.701	4251	8581TEL8	NDSU8581	(1,115)
Subtotal Federal Highway Administration					<u>265,918</u>
Total U.S. Department of Transportation					<u>290,458</u>

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
 SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - PASS-THROUGH FUNDING
 YEAR ENDED JUNE 30, 2001

U.S. Department/Agency/ Pass-Through Agency/ Project Title	Catalog of Federal Domestic Assistance	Fund #	University of Wyoming Budget ID	University of Wyoming Project ID	Cash Expended (Reimbursed)
PASS THROUGH FUNDS					
U.S Environmental Protection Agency					
Delineation Of 5Th/6Th Level Watersheds	--	4211	WYDEQ9551	WYDEQ9551	43,489
WYDEQ Dippers As Water Quality Indicators	--	4211	WYDEQ9554	WYDEQ9554	21,909
WYDEQ Public Water System Gps Mapping-Phase III	--	4211	WYDEQ9555	WYDEQ9555	19,283
WYDEQ Fate Of Septic System Wastewater Components	--	4211	WYDEQ9559	WYDEQ9559	12,114
Public Water System Gps Mapping	--	4211	WYDEQ9544	WYDEQ9544	8,524
Digitize Public Water System Wellheads	--	4211	WYDEQ9534	WYDEQ9534	7,650
Statewide Groundwater Protection Strategy	66.605	4211	WYDEQ9550	WYDEQ9550	7,500
Wellhead Protection Of Public Water Systems	66.605	4211	WYDEQ9552	WYDEQ9552	7,340
WY G+F Bentonite Wetland Improvements	66.641	4211	WYGF9740	WYGF9740	6,456
WY DEQ Statewide Groundwater Protection Strategy Phase II	--	4211	WYDEQ9560	WYDEQ9560	520
WY DEQ Coal Bed Methane Toxicity Analysis	--	4211	WYDEQ9518	WYDEQ9518	134
Critical Angle Pump Water Pentachlorophenol Biosensor	--	4231	CRITANG7828	CRITANG7828	20,588
Bioavail, Trophic Trans + Fate Of Pollutants	66.505	4251	DEUNV7840	DEUNV7840	600
Western Region Sare Pdp Epa Support	--	4251	UTSTUNV9142	UTSTUNV9142	0
Western Region Office Upper Yellowstone EPA	66.606	4261	TNCWEST8957	TNCWEST8957	1,987
Total U.S. Environmental Protection Agency					158,094
Federal Emergency Management Agency					
WSGS Generate Landslide Coverage Maps	--	4211	WSGS9756	WSGS9756	3,238
Total Federal Emergency Management Agency					3,238
U.S. Department of Interior					
Bureau of Land Management					
Delineation Of 5Th/6Th Level Watersheds	--	4211	WYENGR9780	WYENGR9780	60,000
Computer Data Cooperative	--	4211	WYSHPO6970	WYSHPO9768	11,500
Subtotal Bureau of Land Management					71,500

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - PASS-THROUGH FUNDING
YEAR ENDED JUNE 30, 2001

U.S. Department/Agency/ Pass-Through Agency/ Project Title	Catalog of Federal Domestic Assistance	Fund #	University of Wyoming Budget ID	University of Wyoming Project ID	Cash Expended (Reimbursed)
PASS THROUGH FUNDS					
Fish and Wildlife Service					
Wildlife Research	--	4261	NFWF8492	NFWF8492	9,688
Bird Response To Oil/Gas Field Development	--	4261	NFWF8494	NFWF8494	2,500
County And Watershed Interim Data Standards	--	4261	TNC8951	TNC8951	2,000
Subtotal U.S. Fish and Wildlife Service					<u>14,188</u>
National Biological Survey:					
Path+Clinical Path Of Badgers	--	4251	CLEMSON7767	CLEMSON7767	0
Subtotal National Biological Survey					<u>0</u>
National Park Service					
MT St. U. Energy Flow, Mud Snails + Macroinvertebrates	15.916	4251	MTSTUNV8421	MTSTUNV8421	3,465
Subtotal National Park Service					<u>3,465</u>
Office of Surface Mining					
Aml Gis Tool For Coal Mine Permitting (Beartooth)	15.252	4211	WYDEQ9538	WYDEQ9538	70,193
Aml Fine Particle Measure/Powder River Basin (Iml)	15.252	4211	WYDEQ9539	WYDEQ9539	62,982
WY DEQ Aml Visibility Impacts Of Coal Mines	15.252	4211	WYDEQ9545	WYDEQ9545	47,870
Sr Isotopic Character Coal + Sandstone Aquifers	15.252	4211	WYDEQ9547	WYDEQ9547	36,916
Aml Reclaimed Soil Organic Content + Nutrient Cycling	15.252	4211	WYDEQ9546	WYDEQ9546	36,768
Improve Bentonite Mine Lands	15.252	4211	WYDEQ9553	WYDEQ9553	30,981
Aml Varying Top Soil Replacement Depth-Bks	15.252	4211	WYDEQ9519	WYDEQ9519	24,931
Aml Grass Competition On Sagebrush Seeding	15.252	4211	WYDEQ9517	WYDEQ9517	22,256
Aml Evaluate Coal Mine Related Wildlife Data	15.252	4211	WYDEQ9536	WYDEQ9536	3,460
WY DEQ Aml Update Reclamation Handbook	15.252	4211	WYDEQ9526	WYDEQ9526	1,424
Mine Reclamation-Improve Wetlands	15.252	4211	WYDEQ9549	WYDEQ9549	555
WY DEQ Aml Variable Topsoil Replacement Effects	15.252	4211	WYDEQ9523	WYDEQ9523	235
Aml Influence Of Seed Treatment	15.252	4211	WYDEQ9524	WYDEQ9524	193
Subtotal Office of Surface Mining					<u>338,764</u>

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - PASS-THROUGH FUNDING
YEAR ENDED JUNE 30, 2001

U.S. Department/Agency/ Pass-Through Agency/ Project Title	Catalog of Federal Domestic Assistance	Fund #	University of Wyoming Budget ID	University of Wyoming Project ID	Cash Expended (Reimbursed)
PASS THROUGH FUNDS					
U.S. Geological Survey					
WSGS Teton Co Digital 3-D Representations	15.808	4211	WSGS9762	WSGS9762	2,200
VA Tech Big Horn Sheep In Grand Canyon Natl Park	15.808	4251	VATECH9238	VATECH9238	8,848
Time-Dependent Instream Flow Requirements	15.805	4251	7795ZOO	CSU7795	4,381
Time-Dependent Instream Flow Requirements	15.805	4251	7796LAW	CSU7795	681
Subtotal U.S Geological Survey					<u>16,110</u>
Total U.S. Department of Interior					<u>444,027</u>
U.S. National Aeronautics and Space Administration					
Halee Algorithm For Upper Tropospheric Sounding	--	4231	GATS8115	GATS8115	22,407
Bluesky Limno2 Based Nanocomposite Cathode For Li+ Batteries	NASA	4231	BLUESKY7675	BLUESKY7675	662
Parc Empowering Public Use Of Eosdis-Amd6	--	4251	8529PMCCLU	NDUNV8523	56,605
Parc Phase III Operations	--	4251	8526PMCCLU	NDUNV8526	40,973
ND, U Of, No Great Plains Regional Earth Sci App Ctr Subcon	--	4251	8535SUBCON	NDUNV8533	33,437
ND, U Of, Rangeland Grasshopper Remote Sensing	--	4251	8536LOCKWD	NDUNV8533	28,757
AL, U Of, Modeling Coupled Kabatic/Ice/Ocean Processes 00-01	NASA	4251	ALUNV7502	ALUNV7502	22,169
Parc Empowering Public Use Of Eosdis-Subcon	--	4251	8521SUBCON	NDUNV8523	20,942
Parc Phase III Operations-Subcontract	--	4251	8525SUBCON	NDUNV8526	16,485
No Great Plains Regional Earth Sci App Ctr	--	4251	8533PMCCLU	NDUNV8533	11,781
AL, U Of, Modeling Coupled Kabatic/Ice/Ocean Processes 00-01	NASA	4251	ALUNV7509	ALUNV7509	4,865
Modeling Coupled Kabatic/Ice/Ocean Processes	--	4251	ALUNV7507	ALUNV7507	4,835
Ir Imaging Photometry + Polarimetry Of Comets	96.033	4251	MNUNV8429	MNUNV8429	1,429
Target Of Opportunity Sirtf Community Working Group	96.003	4251	MNUNV8411	MNUNV8411	41
Iso Key Project: Normal Galaxies Ii	--	4251	JPL8238	JPL8238	0
Parc Empowering Public Use Of Eosdis	--	4251	8523PMCCLU	NDUNV8523	0
Parc Empowering Public Use Of Eosdis	--	4251	8524HUNT	NDUNV8523	0
Parc Phase Iii Operations	--	4251	8527HUNT	NDUNV8526	0
No Great Plains Regional Earth Sci App Ctr	--	4251	8534HUNT	NDUNV8533	0
Total U.S. National Aeronautics and Space Administration					<u>265,388</u>

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - PASS-THROUGH FUNDING
YEAR ENDED JUNE 30, 2001

U.S. Department/Agency/ Pass-Through Agency/ Project Title	Catalog of Federal Domestic Assistance	Fund #	University of Wyoming Budget ID	University of Wyoming Project ID	Cash Expended (Reimbursed)
PASS THROUGH FUNDS					
U.S. National Science Foundation					
Detect And Identify Pathogenic Organisms	47.041	4231	SOFTRAY8790	SOFTRAY8790	67,030
Flow Perform/Vost Valve	--	4231	BIGHORN7680	BIGHORN7680	45,729
Nanostructured Li+ Battery Cathode Materials	--	4231	BLUESKY7689	BLUESKY7689	5,696
Cctech Rapid Detection Of Cyanide II	47.041	4231	CCTECH7759	CCTECH7759	4,710
Rapid Detection Of Cyanide	--	4231	CCTECH7758	CCTECH7758	2,335
Welldog Biological Production Of Methane From Coal	47.041	4231	WELLD0G9344	WELLD0G9344	1,156
Detect And Identify Pathogenic Organisms	47.041	4231	SOFTRAY8787	SOFTRAY8787	291
Sensor Probe For Monitoring Li+	47.041	4231	CRITANG7831	CRITANG7831	82
Develop Microwave Radiators	47.050	4251	MAUNV8339	MAUNV8339	34,002
On + Off-Shore Seismic/New Zealand	47.050	4251	S0CAUNV8950	S0CAUNV8950	22,513
Oceanic Core Complex-Off-Campus	47.050	4251	7741OFFCAM	CAUNV7740	21,011
Oceanic Core Complex-On-Campus	47.050	4251	7740ONCAM	CAUNV7740	19,142
CSU Spatial And Temporal Dynamics Of Prion Disease	47.074	4251	CSU7786	CSU7786	8,379
Texas A+M Hydrologic + Mechanical Tests Of Nankai Trough	47.050	4251	TXAM8960	TXAM8960	5,831
Origin Of The Jurassic Quiet Zone	47.050	4251	TXAM8961	TXAM8961	5,716
Ecosystems/Soil Studies/Native Amer Ag	47.074	4251	IASTUNV8210	IASTUNV8210	262
Pacific Plate Motion/Jurassic Quiet Zone	47.050	4251	TXAM8453	TXAM8453	3
Ocean Drilling Prog Leg I76-Post-Cruise Scientific Research	47.050	4251	TXAM8622	TXAM8622	0
Seismic Data Acquisition	47.050	4251	UTEP8984	UTEP8984	0
Woodshole Origin + Emplacement Of Atlantis Bank Sw Indian Ridge	47.050	4261	WOODS9345	WOODS9346	9,100
Total U.S. National Science Foundation					252,988
U.S. Department of Transportation					
MN, U Of Fatigue-Resistant Cantilevered Supports	97.055	4251	MNUNV8431	MNUNV8431	20,000
WRI Moisture Effects On Mechanical Properties Of Asphalt Mixes	--	4211	WRI9314	WRI9314	19,939
WRI Nmr Spectroscopy	--	4211	WRI9315	WRI9315	1,009
Total U.S. Department of Transportation					40,948

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
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U.S. Department/Agency/ Pass-Through Agency/ Project Title	Catalog of Federal Domestic Assistance	Fund #	University of Wyoming Budget ID	University of Wyoming Project ID	Cash Expended (Reimbursed)
PASS THROUGH FUNDS					
U.S. Department of Agriculture					
Aspect Valve Testing Of Spray Adjuvants	--	4231	ASPECT7634	ASPECT7634	14,450
Case Low-Emissions Two-Cycle Engine	--	4231	CASE7750	CASE7750	291
Subtotal U.S. Department of Agriculture					<u>14,741</u>
Agriculture Research Service					
Leafy Spurge Integrated Pest Management	10.001	4251	MTSTUNV8420	MTSTUNV8420	19,453
Subtotal Agriculture Research Service					<u>19,453</u>
Cooperative State Research Education & Extension Service					
Tech Remove No3 From Drinking Water	--	4231	JRHYDRO8245	JRHYDRO8245	3,455
Elk Mtn Herbs Osha (Ligusticum Porteri) Commercial Potential	10.200	4231	ELKMTNHERB7927	ELKMTNHERB7927	40
Western Region Sare Consortium/Network 2000	10.200	4251	UTSTUNV9143	UTSTUNV9143	38,492
Annual Legumes-Integrated Crop/Lvstck	--	4251	UTSTUNV9038	UTSTUNV9038	38,110
Integrating Nematode-Resistant Crops	10.200	4251	UTSTUNV9039	UTSTUNV9039	23,563
Annual Legumes-Integrated Crop/Lvstck(Csu-Sub)	--	4251	9055SUBCON	UTSTUNV9055	21,161
Demand For Risk Reduction From Foodborne Pathogens	10.206	4251	KSU8269	KSU8269	21,146
Bacteriocin Technology Transfer And Research	10.200	4251	MICHBIOTEC8409	MICHBIOTEC8409	11,043
Western Sare Professional Dev Program Implementation	10.500	4251	UTSTUNV9234	UTSTUNV9234	7,954
Sampling Northern Fowl Mite	--	4251	CAUNV7734	CAUNV7734	6,989
WA St U Optimize Tiller Class Distribution In Ky Bluegrass	10.200	4251	WASTUNV9350	WASTUNV9350	4,841
WA St U Tiller Class Distrib In Ky Bluegrass-Undergrad Lab	10.200	4251	WASTUNV9351	WASTUNV9351	1,680
WA St U Predict Crop Productivity In Kentucky Bluegrass	10.200	4251	WASTUNV9349	WASTUNV9349	1,444
WA St U, Imazamox-Resistant Wheat In Crop Rotation	10.200	4251	WASTUNV9352	WASTUNV9352	500
Western Region Sare Pdp Support	10.200	4251	UTSTUNV9141	UTSTUNV9141	490
Vegetation Filters-Zoology	10.200	4251	UTSTUNV9066	UTSTUNV9066	3
Western Region Sare Pdp Coordinator	10.200	4251	UTSTUNV9057	UTSTUNV9057	0
Computerized Seed Viability Testing	10.200	4251	WASTUNV9132	WASTUNV9132	0
Fallow Tillage Influence On Jointed Goatgrass	10.200	4251	WASTUNV9137	WASTUNV9137	0
Integrated Management-Jointed Goat Grass	10.200	4251	WASTUNV9136	WASTUNV9136	(698)
Subtotal Cooperative State Research Education and Extension Service					<u>180,213</u>

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 YEAR ENDED JUNE 30, 2001

U.S. Department/Agency/ Pass-Through Agency/ Project Title	Catalog of Federal Domestic Assistance	Fund #	University of Wyoming Budget ID	University of Wyoming Project ID	Cash Expended (Reimbursed)
PASS THROUGH FUNDS					
U.S. Forest Service					
Multi-Temporal Landsat Vegetation Map For Catskill Mtns	10.652	4261	IES8217	IES8217	980
Subtotal U.S. Forest Service					980
National Livestock and Meat Board					
Sales Matching	--	4231	NLSMB8321	NLSMB8321	0
Subtotal National Livestock and Meat Board					0
Total U.S. Department of Agriculture					215,387
Total Research and Development - Pass-Through Expenditures					2,562,018
OTHER PASS-THROUGH PROGRAMS					
U.S. Department of Commerce					
National Institute of Standards and technology					
Mid-America Manufacturing Technology Center 01-02	11.609	4231	MAMTC6281	MAMTC6281	156,815
MO,U Of, Sbdc/Mamtc Learning Web 00-01	11.609	4251	MOUNV6292	MOUNV6292	48,950
Develop And Implement Learning Web	11.609	4251	MOUNV6294	MOUNV6294	5
Total U.S. Department of Commerce					205,770
U.S. Department of Education					
WDE Comp Proj-Increase Student Literacy Achievement 00-01	84.281B	4211	7429WDE	WDE7425	46,261
WDH Care Program 00-01	84.186B	4211	WYHEALTH6816	WYHEALTH6816	43,247
WDE Common Core Of Knowledge And Skills 2001	--	4211	WDE6733	WDE6733	27,452
Comp Proj-Math/Science Model 99-00	84.281B	4211	7424WDE	WDE7420	20,939
Physical/Health Ed Core Curriculum	--	4211	WDE6503	WDE6503	19,825
Social Studies Education Information Center	--	4211	WDE6767	WDE6767	19,464
WDE Comp Proj-Coordination 00-01	84.281B	4211	7427WDE	WDE7425	18,757
Comp Proj-Increasing Comprehension 99-00	84.281B	4211	7422WDE	WDE7420	18,093
Comp Proj-Interpret Earthscape 99-00	84.281B	4211	7421WDE	WDE7420	16,126

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U.S. Department/Agency/ Pass-Through Agency/ Project Title	Catalog of Federal Domestic Assistance	Fund #	University of Wyoming Budget ID	University of Wyoming Project ID	Cash Expended (Reimbursed)
PASS THROUGH FUNDS					
U.S. Department of Education (continued)					
WDE Common Core Of Knowledge And Skills 00-01	--	4211	WDE6765	WDE6765	12,284
Comp Proj-Academical Village 98-99	84.281B	4211	7396WDE	WDE7392	11,652
WDE Comp Proj-Math/Science Model 00-01	84.281B	4211	7426WDE	WDE7425	11,605
Comp Proj-Coordination 98-99	84.281B	4211	7392WDE	WDE7392	11,116
Common Core Of Knowledge-Math 2000	84.010A	4211	WDE6764	WDE6764	10,889
WDE Comp Proj-Coordinated Resource Mgmt 00-01	84.281B	4211	7425WDE	WDE7425	9,816
Common Core Of Knowledge + Skills-Science 99-00	--	4211	WDE6766	WDE6766	9,421
WDE Common Core Of Knowledge And Skills 00-01	--	4211	WDE6729	WDE6729	9,210
Prepare 2001 Youth Risk Behavior Survey	--	4211	WDE6502	WDE6502	8,961
Comp Proj-Coordinated Resources Mgt 99-00	84.281B	4211	7423WDE	WDE7420	8,822
Care Program 99-00	84.186B	4211	WYHEALTH6817	WYHEALTH6817	7,781
Comp Proj-Coordination 1999-2000	84.281B	4211	7420WDE	WDE7420	5,930
Common Core Of Knowledge + Skills-Science 98-99	84.010A	4211	WDE6737	WDE6737	5,647
Comp Proj-Family Science 98-99	84.281B	4211	7393WDE	WDE7392	3,035
WDE Administer 2001 Local Youth Risk Behavior Survey	--	4211	WDE6537	WDE6537	2,991
Chemical Abuse Research + Education Program 1999-2000	84.186A	4211	WDE6763	WDE6763	2,691
Hiv/Aids Training Evaluation	--	4211	WDE6501	WDE6501	2,539
Common Core Of Knowledge + Skills-Math 98-99	84.010A	4211	WDE6736	WDE6736	2,026
WDE Chemical Abuse Research + Education Program 00-01	84.186A	4211	WDE6752	WDE6752	1,973
Youth Risk Behavior Surveylongitudinal Study	--	4211	WDE7332	WDE7332	1,879
WDE Common Core Of Knowledge And Skills-Math 00-01	--	4211	WDE6728	WDE6728	1,247
Common Core Of Knowledge And Skills 99-00	--	4211	WDE6734	WDE6734	1,153
Lsca Title Iii Net Lender Program	84.035	4211	WYLIBRARY6961	WYLIBRARY6961	1,152
Title I Wy Math Consultant 2000	84.010A	4211	WDE6759	WDE6759	873
WDE Evaluate Training In Health Education	--	4211	WDE6536	WDE6536	868
Cspd Training Grant (Vi-B Funds)-Workshop Fees	84.027A	4211	WDE7290	WDE7290	337
Portfolio Analysis	84.027A	4211	WDE6783	WDE6783	161
WDE Common Core Of Knowledge And Skills-Science 00-01	--	4211	WDE6499	WDE6499	142
Literacy Resource Center 1999-2000	84.002A	4211	WDE6735	WDE6735	79
Early Childhood Special Education Training	84.181	4211	WYHEALTH7448	WYHEALTH7448	7
Wde Wyoming Education Gateway 00-01,Westhoff	--	4211	WDE6498	WDE6498	0

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YEAR ENDED JUNE 30, 2001

U.S. Department/Agency/ Pass-Through Agency/ Project Title	Catalog of Federal Domestic Assistance	Fund #	University of Wyoming Budget ID	University of Wyoming Project ID	Cash Expended (Reimbursed)
PASS THROUGH FUNDS					
U.S. Department of Education (continued)					
Wde Final Phase 2001 Youth Risk Behavior Survey,Gates	--	4211	WDE6538	WDE6538	0
Social Studies Education Information Center	84.281A	4211	WDE6738	WDE6738	0
Write State Improvement Program Proposal	--	4211	WDE6741	WDE6741	0
Survey Of Personnel Needs In Special Education	--	4211	WDE6769	WDE6769	0
Wde Comp Proj-Math Backpacks 00-01,/Hutchison/Ipina/Huzurbazar	84.281B	4211	7428WDE	WDE7425	0
Care Program 98-99	84.186	4211	WYHEALTH6818	WYHEALTH6818	0
Comp Proj-Interpret Earthscape 98-99	84.281B	4211	7397WDE	WDE7392	(33)
Western Faculty Institute For Training	84.024P	4251	CUHLTH7270	CUHLTH7270	0
Natl Writing Project/Wy Writing Project 94-95	84.994T	4251	NATLWRIT6336	NATLWRIT6336	(2,718)
Asta Natl String Project Consortium	84.116B	4261	ASTA6046	ASTA6046	10,048
Total U.S. Department of Education					383,748
U.S Department of Health and Human Services					
Administration for Children and Families					
Law Enforcement Training Fall 00	93.630	4211	WYGOV6956	WYGOV6956	16,683
Law Enforcement Training 99	93.630	4211	WYGOV6848	WYGOV6848	14,244
Wy Fam Serv Evaluate Head Start Child Care Demo-Laramie Co.	93.575	4211	WYFAMSERV6790	WYFAMSERV6790	3,380
Joint Home Page Development	93.630	4211	WYGOV6952	WYGOV6952	2,553
Law Enforcement Training 00	93.630	4211	WYGOV6953	WYGOV6953	1,642
WY DFS Evaluate Infant/Toddler Credential Portfolios	93.575	4211	WYFAMSERV6791	WYFAMSERV6791	199
Subtotal Administration for Children and Families					38,701
Centers for Disease Control					
Tobacco Project Independent Evaluation Protocol 2000	93.283	4211	WYHEALTH6978	WYHEALTH6978	26,504
Youth Tobacco Survey 99-00	93.283	4211	WYHEALTH6977	WYHEALTH6977	9,069
Subtotal Centers for Disease Control					35,573
Health Care Financing Administration					
Drug Utilization Review 2000 - 2001	93.779	4211	WYHEALTH6830	WYHEALTH6830	190,800
Drug Utilization Review 98-2000	93.779	4211	WYHEALTH6836	WYHEALTH6836	2,541
Subtotal Health Care Financing Administration					193,341

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U.S. Department/Agency/ Pass-Through Agency/ Project Title	Catalog of Federal Domestic Assistance	Fund #	University of Wyoming Budget ID	University of Wyoming Project ID	Cash Expended (Reimbursed)
PASS THROUGH FUNDS					
Health Resources and Services Administration					
Udoc Summer Program Hcop 2000	93.157	4251	WAUNV6449	WAUNV6449	43,621
WA, U Of, Model State Support Ahec 00-01	93.824	4251	WAUNV6473	WAUNV6473	36,975
Model State Support Ahec 99-00	93.107	4251	WAUNV6648	WAUNV6648	29,135
WA, U Of, Udoc Summer Program Hcop 2001	93.157	4251	WAUNV6474	WAUNV6474	26,211
Udoc Summer Program Coe 2000	93.157	4251	WAUNV6450	WAUNV6450	9,293
WA, U Of, Udoc American Indian High School Student Recruiting	93.157	4251	WAUNV6476	WAUNV6476	2,558
WA, U Of, Public Health Workforce Development Initiative	--	4251	WAUNV6477	WAUNV6477	3,041
Subtotal Health Resources and Services Administration					<u>150,834</u>
National Institute of Health					
Wy Health Prevention Science Strategy	93.959	4211	WYHEALTH6837	WYHEALTH6837	49,487
Fdc Nimh Constituency Outreach And Education	93.242	4211	FDC6168	FDC6168	3,277
CU Health Wy Aids Educ And Training 00-01	93.145	4251	CUHLTH6072	CUHLTH6072	31,798
CU Health National Aids Educ And Training	93.928	4251	CUHLTH6098	CUHLTH6098	1,959
Regional Aids Trng Ctr 97-98	93.145	4251	CUHLTH7073	CUHLTH7073	0
Subtotal National Institute of Health					<u>86,521</u>
Public Health Service					
U-Doc High School Summer 98-99	93.923	4251	WAUNV6637	WAUNV6637	1,913
Subtotal Public Health Service					<u>1,913</u>
Substance Abuse and Mental Health Services Agency					
Wy Health Early Start Program Evaluation	93.230	4211	WYHEALTH6805	WYHEALTH6805	13,959
Masters Level Addictions Counseling, 1999-2000	93.131	4251	NVUNVRENO7184	NVUNVRENO7184	32,848
NV-Reno, U Of, Masters Level Addictions Counseling 00-01	93.131	4251	NVUNVRENO7185	NVUNVRENO7185	23,492
Subtotal Substance Abuse and Mental Health Services Agency					<u>70,299</u>
Total U.S. Department of Health and Human Services					<u>577,182</u>

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U.S. Department/Agency/ Pass-Through Agency/ Project Title	Catalog of Federal Domestic Assistance	Fund #	University of Wyoming Budget ID	University of Wyoming Project ID	Cash Expended (Reimbursed)
PASS THROUGH FUNDS					
U.S. Department of Energy					
Ground Water Test Well Monitoring	--	4211	JBC7134	JBC7134	2,112
Ineel Research Assistance Near Arlington Wy	--	4231	INEEL6223	INEEL6223	10,000
Ineel Double-Wide Manufactured Home Research Assistance	--	4231	INEEL6231	INEEL6231	285
Total U.S. Department of Energy					<u>12,397</u>
U.S. Department of Interior					
Fish and Wildlife Service					
Public Involvement In Bison/Elk Mgmt Eis-Jackson Hole	--	4201	USIECR0381	USIECR0381	13,292
Us Iecr Pre-Scoping Of Mgmt Plan/Eis For Jackson Hole Elk/Bison	--		USIECR0382	USIECR0382	12,661
Total U.S. Department of Interior					<u>25,953</u>
U.S. Department of Transportation					
Federal Highway Administration					
Technology Transfer Center 2000	20.205	4211	WYDOT6910	WYDOT6910	147,013
Wydote Shuttle Bus 00-01 Oper	20.509	4211	6943OPER	WYDOT6942	85,804
Wy Dot Technology Transfer Center 2001	20.205	4211	WYDOT6909	WYDOT6909	83,952
Shuttle Bus 1999-2000 Oper	20.509	4211	6941OPER	WYDOT6939	58,032
Wydote Shuttle Bus 00-01 Admin	20.509	4211	6944ADMIN	WYDOT6942	15,917
Shuttle Bus 1999-2000 Admin	20.509	4211	6939ADMIN	WYDOT6939	8,895
Shuttle Bus 1999-2000 Capital	20.509	4211	6940CAPITAL	WYDOT6939	6,167
Capital Supplement	20.509	4211	WYDOT6950	WYDOT6950	0
Subtotal Federal Highway Administration					<u>405,780</u>
National Highway Traffic Safety Administration					
Roadway Safety Local Road Audit Project 2	20.600	4211	WYDOT6926	WYDOT6926	5,037
Subtotal National Highway Traffic Safety Administration					<u>5,037</u>
Total U.S Department of Transportation					<u>410,817</u>
U.S. Department of Economic Security					
America's Learning Exchange	17.207	4251	GASTUNV6203	GASTUNV6203	248
Total U.S. Department of Economic Security					<u>248</u>

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 YEAR ENDED JUNE 30, 2001

U.S. Department/Agency/ Pass-Through Agency/ Project Title	Catalog of Federal Domestic Assistance	Fund #	University of Wyoming Budget ID	University of Wyoming Project ID	Cash Expended (Reimbursed)
PASS THROUGH FUNDS					
U.S. Environmental Protection Agency					
Public Water Supply Data Base Database System	66.606 66.605	4211 4211	WYDEQ6827 WYDEQ6870	WYDEQ6827 WYDEQ6870	0 0
Total U.S. Environmental Protection Agency					<u>0</u>
U.S. Department of Justice					
WY Fam Serv Rural Health/Statistical Analysis Center	16.540	4211	WYFAMSERV6886	WYFAMSERV6886	91,702
Total U.S. Department of Justice					<u>91,702</u>
U.S. Department of Labor					
WY Employment Labor Exchange Training Subtotal	--	4211	WYEMPLOY6895	WYEMPLOY6895	608 <u>608</u>
Job Training Partnership Act					
Agricultural College Act Personnel Office MT JTPA Careers Through Partnership Project 00-01 Careers Through Partnership Project Subtotal Job Training Partnership Act	17.250 17.250 17.250 17.250	4211 4211 4251 4251	JTPA6260 JTPA6259 MTJTPA6305 MTJTPA6301	JTPA6260 JTPA6259 MTJTPA6305 MTJTPA6301	1,296 (32) 68,770 29,981
Total U.S. Department of Labor					<u>100,015</u> <u>100,623</u>
U.S. National Aeronautics and Space Administration					
MT St U Wickman Sharp Rocket	NASA	4251	MTSTUNV7155	MTSTUNV7155	3,655
Total U.S. National Aeronautics and Space Administration					<u>3,655</u>
U.S. National Endowment for the Arts					
WAC Public Radio Cultural Music Programming 00-01 WAC Cooperative Community Action And The Arts 00-01 WAC Landscape 2000 Artists + Writers/ Boundary Country Art Chat Spring 2000 WAC Art Is Essential 00-01 WAC Snowy Range Summer Dance Festival 2000 WAC Western Women Poets' Revival Meeting	-- -- -- -- -- -- --	4211 4211 4211 4211 4211 4211 4211	WAC6456 WAC6455 WAC6451 WAC6652 WAC6452 WAC6650 WAC6458	WAC6456 WAC6455 WAC6451 WAC6652 WAC6452 WAC6651 WAC6458	4,200 4,024 3,869 3,470 3,071 2,539 2,500

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U.S. Department/Agency/ Pass-Through Agency/ Project Title	Catalog of Federal Domestic Assistance	Fund #	University of Wyoming Budget ID	University of Wyoming Project ID	Cash Expended (Reimbursed)
PASS THROUGH FUNDS					
U.S. National Endowment for the Arts (continued)					
WAC Barry Douglas Tour	--	4211	WAC6453	WAC6453	2,000
WAC Choir Leadership Conference 2000	--	4211	WAC6454	WAC6454	1,300
WAC Ann Simpson Artmobile 00-01	--	4211	WAC6457	WAC6457	1,000
Wac Landscape 2001,Tate	--	4211	WAC6459	WAC6459	0
Total National Endowment for the Arts					<u>27,973</u>
U.S. National Endowment for Humanities					
WCH Miniatures From Ancient Egypt	45.129	4211	WCH0936	WCH0936	5,000
WCH Packaging Places: Imagining Remembering + Promoting Landscapes	45.129	4211	WCH0932	WCH0932	4,800
WCH Inanna Project	45.129	4211	WCH0935	WCH0935	4,220
WCH Mary Catherine Bateson Lecture	45.129	4211	WCH0933	WCH0933	2,000
WCH Judith Roof Plenary Lecture	45.129	4211	WCH0937	WCH0937	2,000
WCH Now What: New Democracy In Mexico And Us Relations	45.129	4211	WCH0913	WCH0921	1,974
Being Here: Meaning Of Life Book Discussion	45.129	4211	WCH0930	WCH0930	1,100
WCH Lucy Lippard: Box Canyons	45.129	4211	WCH0934	WCH0934	800
Women Artists Lecture Series	45.129	4211	WCH0929	WCH0929	0
Susan B Anthony: The Napoleon Of The Movement	45.129	4211	WCH0928	WCH0928	(186)
Total National Endowment for Humanities					<u>21,708</u>
U.S. Department of Agriculture					
Agriculture Research Service					
Russian Wheat Aphid: Natural Enemy Impact Study	--	4251	CSU6097	CSU6097	408
Subtotal Agriculture Research Service					<u>408</u>
Cooperative State Research Education & Extension Service					
CSU Region VIII Ag Water Quality Program Management	10.303	4251	CSU6111	CSU6111	39,658
UT St U Western Region Sare Training (Pdp)	10.500	4251	UTSTUNV6424	UTSTUNV6424	36,838
Sare 2000 Conference Scholarships	10.200	4251	UTSTUNV6550	UTSTUNV6550	7,501
CA, U Of, Western Region Pest Management Center	10.303	4251	CAUNV6075	CAUNV6075	487
CSU Farm Safety For Youth	--	4251	CSU6091	CSU6091	408
Subtotal Cooperative State Research Education & Extension Service					<u>84,892</u>

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PASS THROUGH FUNDS					
Food and Consumer Service					
WY DFS Nutrition Ed Plan Fy 00-01 State	10.561	4211	7012STATE	WYFAMSERV7012	236,743
Nutrition Ed Plan Fy 99-00 State	10.561	4211	6770STATE	WYFAMSERV6770	150,776
WY DFS Nutrition Ed Plan Fy 00-01 Fremont	10.561	4211	7018FREMONT	WYFAMSERV7012	95,842
WY DFS Nutrition Ed Plan Fy 00-01 Bighorn	10.561	4211	7014BIGHORN	WYFAMSERV7012	47,474
WY DFS Nutrition Ed Plan Fy 00-01 Sweetwater	10.561	4211	7025SWEET	WYFAMSERV7012	35,956
Nutrition Ed Plan Fy 99-00 Fremont	10.561	4211	6776FREMONT	WYFAMSERV6770	32,118
WY DFS Nutrition Ed Plan Fy 00-01 Laramie	10.561	4211	7020LARAMIE	WYFAMSERV7012	19,957
WY DFS Nutrition Ed Plan Fy 00-01 Weston	10.561	4211	7028WESTON	WYFAMSERV7012	16,860
WY DFS Nutrition Ed Plan Fy 00-01 Washakie/Hot Springs	10.561	4211	7027WASHHOTSP	WYFAMSERV7012	15,292
WY DFS Nutrition Ed Plan Fy 00-01 Albany	10.561	4211	7013ALBANY	WYFAMSERV7012	14,466
WY DFS Nutrition Ed Plan Fy 00-01 Uinta	10.561	4211	7026UINTA	WYFAMSERV7012	12,746
WY DFS Nutrition Ed Plan Fy 00-01 Platte	10.561	4211	7024PLATTE	WYFAMSERV7012	12,661
WY DFS Nutrition Ed Plan Fy 00-01 Carbon	10.561	4211	7016CARBON	WYFAMSERV7012	12,566
WY DFS Nutrition Ed Plan Fy 00-01 Natrona	10.561	4211	7021NATRONA	WYFAMSERV7012	12,521
WY DFS Nutrition Ed Plan Fy 00-01 Park	10.561	4211	7023PARK	WYFAMSERV7012	11,597
WY DFS Nutrition Ed Plan Fy 00-01 Niobrara	10.561	4211	7022NIOBRARA	WYFAMSERV7012	10,781
Nutrition Ed Plan Fy 99-00 Bighorn	10.561	4211	6772BIGHORN	WYFAMSERV6770	10,777
WY DFS Nutrition Ed Plan Fy 00-01 Goshen	10.561	4211	7019GOSHEN	WYFAMSERV7012	8,473
Nutrition Ed Plan Fy 99-00 Laramie	10.561	4211	6777LARAMIE	WYFAMSERV6770	6,840
Nutrition Ed Plan Fy 99-00 Washakie/Hot Springs	10.561	4211	6787WASHHOTSP	WYFAMSERV6770	5,653
Nutrition Ed Plan Fy 99-00 Weston	10.561	4211	6788WESTON	WYFAMSERV6770	5,623
Nutrition Ed Plan Fy 99-00 Sweetwater	10.561	4211	6785SWEET	WYFAMSERV6770	4,752
Nutrition Ed Plan Fy 99-00 Carbon	10.561	4211	6774CARBON	WYFAMSERV6770	4,189
Nutrition Ed Plan Fy 99-00 Natrona	10.561	4211	6778NATRONA	WYFAMSERV6770	4,177
Nutrition Ed Plan Fy 99-00 Platte	10.561	4211	6781PLATTE	WYFAMSERV6770	3,961
Nutrition Ed Plan Fy 99-00 Niobrara	10.561	4211	6779NIOBRARA	WYFAMSERV6770	3,850
Nutrition Ed Plan Fy 99-00 Uinta	10.561	4211	6786UINTA	WYFAMSERV6770	3,842
WY DFS Nutrition Ed Plan Fy 00-01 Campbell	10.561	4211	7015CAMPBELL	WYFAMSERV7012	3,721
Nutrition Ed Plan Fy 99-00 Park	10.561	4211	6780PARK	WYFAMSERV6770	3,262
Nutrition Ed Plan Fy 99-00 Campbell	10.561	4211	6773CAMPBELL	WYFAMSERV6770	1,701
Nutrition Ed Plan Fy 99-00 Converse	10.561	4211	6775CONVERSE	WYFAMSERV6770	1,616
Nutrition Ed Plan Fy 99-00 Albany	10.561	4211	6771ALBANY	WYFAMSERV6770	1,246
Subtotal Food and Consumer Service					<u>812,039</u>

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
 SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - PASS-THROUGH FUNDING
 YEAR ENDED JUNE 30, 2001

U.S. Department/Agency/ Pass-Through Agency/ Project Title	Catalog of Federal Domestic Assistance	Fund #	University of Wyoming Budget ID	University of Wyoming Project ID	Cash Expended (Reimbursed)
PASS THROUGH FUNDS					
National Resources Conservation Council					
CSU Train Livestock Producers To Implement Cnmp	--	4251	CSU7081	CSU7081	<u>6,950</u>
Subtotal National Resources Conservation Council					<u>6,950</u>
Total U.S. Department of Agriculture					<u>904,289</u>
 Total Other Programs - Pass-Through Funding					 <u>2,766,065</u>
 TOTAL PASS-THROUGH FUNDING					 <u><u>5,328,083</u></u>

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
 SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - DIRECT FUNDING
 YEAR ENDED JUNE 30, 2001

U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
STUDENT FINANCIAL ASSISTANCE					
U.S. Department of Education					
Federal Supplemental Education Opportunity Grant 2000-2001	P007A004577	84.007	D-EDLOC0191	D-EDLOC0191	536,530
Federal Supplemental Education Opportunity Grant 99-2000	P007A84577	84.007	D-EDLOC0190	D-EDLOC0190	(601)
Federal Work Study 2000-2001	P033A004577	84.033	D-EDLOC0951	D-EDLOC0951	615,069
Federal Work Study 99-2000	P033A84577	84.033	D-EDLOC0950	D-EDLOC0950	138,289
Pell Grant 2000-2001	P063P001882	84.063	D-EDLOC0181	D-EDLOC0181	5,080,603
Pell Grant 99-2000	P063P991882	84.063	D-EDLOC0180	D-EDLOC0180	(1,590)
Federal Pell Grant Administrative Allowance	P063R17150	84.063	D-EDNLC0173	D-EDNLC0173	11,945
Perkins	PERKINS	84.038	PERKINS	PERKINS	<u>54,082</u>
Total U.S. Department of Education					<u>6,434,417</u>
Total Student Financial Assistance-Direct Funding					<u>6,434,417</u>
RESEARCH AND DEVELOPMENT					
U.S. Department of Commerce					
National Oceanic and Atmospheric Administration					
Endogenous Risk in Climate Change Policy	40AANA801362	11.431	COMMNOAA3556	COMMNOAA3556	89
Measure Ozone + Water Vapor/South Pole Station	40RANB106357	-	COMMNOAA3550	COMMNOAA3550	0
Plant Microfossil Database	NA76GP0169	11.431	COMMNOAA3553	COMMNOAA3553	<u>28,104</u>
Subtotal National Oceanic and Atmospheric Administration					<u>28,103</u>
Total U.S. Department of Commerce					<u>28,103</u>

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
 SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - DIRECT FUNDING
 YEAR ENDED JUNE 30, 2001

U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
U.S. Department of Health and Human Services					
National Institutes of Health					
Spatiotemporal Nitric Oxide Gradients Biology	1 P20 RR15553-01	93.389	3910MGMT	DHHSNIHLC3910	315,434
Spatiotemporal Nitric Oxide Gradients Biology	1 P20 RR15553-01	93.389	3919PROJ5	DHHSNIHLC3910	118,553
Spatiotemporal Nitric Oxide Gradients Biology	1 P20 RR15553-01	93.389	3915PROJ3	DHHSNIHLC3910	90,909
Spatiotemporal Nitric Oxide Gradients Biology	1 P20 RR15553-01	93.389	3911PROJ1	DHHSNIHLC3910	88,585
Spatiotemporal Nitric Oxide Gradients Biology	1 P20 RR15553-01	93.389	3917PROJ4	DHHSNIHLC3910	77,094
Spatiotemporal Nitric Oxide Gradients Biology	1 P20 RR15553-01	93.389	3920EQUIP5	DHHSNIHLC3910	31,005
Spatiotemporal Nitric Oxide Gradients Biology	1 P20 RR15553-01	93.389	3913PROJ2	DHHSNIHLC3910	26,983
Spatiotemporal Nitric Oxide Gradients Biology	1 P20 RR15553-01	93.389	3918EQUIP4	DHHSNIHLC3910	24,265
Spatiotemporal Nitric Oxide Gradients Biology	1 P20 RR15553-01	93.389	3916EQUIP3	DHHSNIHLC3910	13,563
Spatiotemporal Nitric Oxide Gradients Biology	1 P20 RR15553-01	93.389	3914EQUIP2	DHHSNIHLC3910	8,378
Spatiotemporal Nitric Oxide Gradients Biology	1 P20 RR15553-01	93.389	3912EQUIP1	DHHSNIHLC3910	4,519
Cell Response/Cardiovascular Health Stressors	1 P20 RR15640-01	93.389	3931CTREQ	DHHSNIHLC3930	150,657
Cell Response/Cardiovascular Health Stressors	1 P20 RR15640-01	93.389	3933PSYCH	DHHSNIHLC3930	123,334
Cell Response/Cardiovascular Health Stressors	1 P20 RR15640-01	93.389	3932MBCTR	DHHSNIHLC3930	79,611
Cell Response/Cardiovascular Health Stressors	1 P20 RR15640-01	93.389	3935MOLBIO	DHHSNIHLC3930	73,111
Cell Response/Cardiovascular Health Stressors	1 P20 RR15640-01	93.389	3930CENTER	DHHSNIHLC3930	58,369
Cell Response/Cardiovascular Health Stressors	1 P20 RR15640-01	93.389	3934PSYCHEQ	DHHSNIHLC3930	31,907
Cell Response/Cardiovascular Health Stressors	1 P20 RR15640-01	93.389	3936MBEQ	DHHSNIHLC3930	455
New Treatment For Amoebic Keratitis	1 R01 EY12147-01A2	93.867	DHHSNIHLC3951	DHHSNIHLC3951	248,191
New Treatment For Amoebic Keratitis	1 R01 EY12147-01A2	93.867	DHHSNIHLC3950	DHHSNIHLC3950	13,628
Modeling Airway Response to Bordetella SP Infection	1 R01 HL64039-01A1	93.838	DHHSNIHLC4016	DHHSNIHLC4016	35,198
Children's Awareness Of Mental Imagery	1 R03 MH56465-01A1	93.242	DHHSNIHLC4075	DHHSNIHLC4075	10,529
Stress, Cortisol And Cognitive Function	1 R03 MH61308-01	93.242	DHHSNIHLC4012	DHHSNIHLC4012	6,003
Chiral Synthon: 1,2-Oxaphosphetane 2-Oxides	1 R15 GM62139-01	93.390	DHHSNIHLC4044	DHHSNIHLC4044	5,706
CA2+ Gap Junctions And Communication In Alveolar II Cells	1 R15 HL64636-01	93.390	DHHSNIHLC3963	DHHSNIHLC3963	106,065
Genetic Analysis Of Mitochondrial Integrity 99-00	5 R01 GM47390-08	93.962	DHHSNIHLC3978	DHHSNIHLC3978	102,653
Genetic Analysis Of Mitochondrial Integrity 00-01	5 R01 GM47390-09	93.962	DHHSNIHLC3977	DHHSNIHLC3977	107,727
N-Glycosylation Mechanism In Insect Cells 99-00	5 R01 GM49734-06	93.859	DHHSNIHLC4062	DHHSNIHLC4062	24,416
N-Glycosylation Mechanism In Insect Cells 00-01	5 R01 GM49734-07	93.859	DHHSNIHLC4063	DHHSNIHLC4063	144,302
Actin-Based Motility By Rickettsia Rickettsii 99-2000	5 R29 AI43502-02	93.856	DHHSNIHLC3965	DHHSNIHLC3965	404

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - DIRECT FUNDING
YEAR ENDED JUNE 30, 2001

U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
National Institutes of Health					
Actin-Based Motility By Rickettsia Rickettsii 00-01	5 R29 AI43502-03	93.856	DHHSNIHLC3966	DHHSNIHLC3966	88,249
Actin-Based Motility By Rickettsia Rickettsii 01-02	5 R29 AI43502-04	93.856	DHHSNIHLC3967	DHHSNIHLC3967	2,572
Pregnancy-Associated Protein 99-00	5 R29 HD32475-06	93.864	DHHSNIHT.C4024	DHHSNIHT.C4024	90,438
Pregnancy-Associated Protein 00-01	5 R29 HD32475-07	93.864	DHHSNIHT.C4025	DHHSNIHT.C4025	42,388
Neuropeptides And Salt Appetite 98-99	5 R01 DK50586-02	93.858	DHHSNIHT.C4052	DHHSNIHT.C4052	6,534
Neuropeptides And Salt Appetite 00-01	5 R01 DK50586-04	93.858	DHHSNIHT.C4053	DHHSNIHT.C4053	104,676
Neuropeptides And Salt Appetite 01-02	5 R01 DK50586-05	93.858	DHHSNIHT.C4054	DHHSNIHT.C4054	27,053
Topogenesis Of Polytopic Membrane Proteins 1999-2000	5R01GM47269-09	93.821	DHHSNIHLC3968	DHHSNIHLC3968	0
Topogenesis Of Polytopic Membrane Proteins 00-01	5R01GM47269-10	93.821	DHHSNIHT.C3971	DHHSNIHT.C3971	142,339
Subtotal National Institutes of Health					<u>2,626,793</u>
Total U.S. Department of Health and Human Services					<u>2,626,793</u>
U.S. Department of Defense					
U.S. Army					
DEPSCOR Fault Tolerant Precision Pointing-Usual	DAAD19-00-1-0153	-	172USUAL	DODARMY1724	19,695
DEPSCOR Fault Tolerant Precision Pointing-Exempt	DAAD19-00-1-0153	-	172EXEMPT	DODARMY1724	0
DURIP Brillouin Instrumentation Development	DAAD19-01-1-0409	-	DODARMY1726	DODARMY1726	47,229
Brillouin Spectroscopy & Mechanical Behavior of Materials	DAAD19-01-1-0433	-	DODARMY1727	DODARMY1727	35,942
Carrier Lifetime & Recombination in 1.3UM Quantum Dot Lasers	DAAD19-01-1-0567	-	DODARMY1729	DODARMY1729	2,115
DEPSCOR Sequence of Spicer Aciniform & Piriform Silks	DAAD19-01-1-0569	-	DODARMY1730	DODARMY1730	157
DEPSCOR Long Distance Laser Pointing	DAAG55-98-1-0007	12.431	DODARMY1865	DODARMY1865	158,963
DEPSCOR Frozen Turbulence To Improve Adaptive Optics	DAAG55-98-1-0242	-	DODARMY1891	DODARMY1891	26,106
Signaling/Decontamination Of Chemical Agents	DAAG55-98-1-0280	-	DODARMY1885	DODARMY1885	62,093
DEPSCOR Spider Flagelliform Silk Proteins	DAAG55-98-1-0262	12.431	DODARMY1887	DODARMY1887	96,754
Spore Inactivation/Hydrostatic Pressure+Bacteriocin	DAAN02-98-C-4010	-	DODARMY1883	DODARMY1883	69,199
Subtotal U.S. Army					<u>517,753</u>
Defense Special Weapons Agency					
3-D Image Of Mantle Velocity-Usual	DSWA01-98-1-0015	12.CAF	2172USUAL	DODDSWA2172	79,671
3-D Image Of Mantle Velocity-Subcon	DSWA01-98-1-0015	12.CAF	2173SUBCON	DODDSWA2172	0
Subtotal Defense Special Weapons Agency					<u>79,671</u>

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
 SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - DIRECT FUNDING
 YEAR ENDED JUNE 30, 2001

U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
Office of Naval Research					
DEPSCOR Aircraft & Radar Measures of Marine Stratus	N00014-01-1-0662	12.300	DODONR4810	DODONR4810	12,594
DEPSCOR Failure Analysis/Multi-Layered Composites	N00014-97-1-1081	12.300	48151A VFER	DODONR4815	13,523
DEPSCOR Failure Analysis-Staff Engr	N00014-97-1-1081	12.300	4816STAFF	DODONR4815	405
DEPSCOR Stability Of Coastal Stratus-Science	N00014-98-1-0555	12.300	4817SCIFENC	DODONR4817	57,889
DEPSCOR Stability Of Coastal Stratus-Aircraft	N00014-98-1-0555	12.300	4818AIRCRA	DODONR4817	(4,030)
Combinatorial, Highly Automated Electrocatalyst Devel	N00014-99-1-0354	12.300	DODONR4822	DODONR4822	176,249
Quantify Fluvial Sediment Transport By Anchor Ice	N00014-99-1-0512	12.300	DODONR4824	DODONR4824	88,902
NSWC Testing & Numerical Analysis	N00167-00-M-0468	-	DODNSWC3565	DODNSWC3565	22,884
NSWC Testing & Numerical Analysis	N00167-00-M-0468	-	DODNSWC3563	DODNSWC3563	20,000
NSWC Testing & Numerical Analysis	N00167-00-M-0468	-	DODNSWC3562	DODNSWC3562	5,101
NRL Case Extraction For Supporting Knowledge Acquisition Postdoc	N00173-99-1-G021	12.300	4302POSTDOC	DODONR4301	65,675
NRL Case Extraction For Supporting Knowledge Acquisition Usual	N00173-99-1-G021	12.300	4301USUAL	DODONR4301	37,257
NAWC High Temp Testing	N68936-00-P-0625	-	DODNAWC3564	DODNAWC3564	10,000
NAWC High Temp Testing Composite Mats	N68936-99-M-0810	-	DODNAWC3572	DODNAWC3572	<u>9,691</u>
Subtotal Office of Naval Research					516,140
U.S. Air Force					
AFOSR Biphenyl + Diphenylacetylene In Aqueous-Organic System	99-0185	12.800	DODAF1857	DODAF1857	4,337
FE Warren AFB Gaura 2000	F4860800W0008	-	DODFEWAFB1780	DODFEWAFB1780	2,483
FE Warren AFB Wildlife Survey 2000	F4860800W0035	-	DODAF1785	DODAF1785	6,510
FE Warren AFB Monitor Five Invasive Noxious Weeds	F4860800W0040	-	DODAF1786	DODAF1786	3,107
FE Warren AFB Remove Vegetation to Enhance CO Butterfly Plant	F4860800W0043	-	DODFEWAFB1787	DODFEWAFB1787	2,807
FE Warren AFB Monitor Mountain Plover	F48608-01-M-0075	-	DODAF1792	DODAF1792	1,629
FE Warren AFB Analysis of Willow Expansion	F48608-01-M-0076	-	DODAF1793	DODAF1793	706
FE Warren AFB Breeding Birds Survey	F48608-01-M-0077	-	DODAF1794	DODAF1794	664
FE Warren AFB Native Seed Integrated Pest Management	F48608-01-M-0079	-	DODAF1797	DODAF1797	686
FE Warren AFB Co Butterfly Plant	F4860898W0119	-	DODFEWAFB1841	DODFEWAFB1841	0
FE Warren AFB Co Butterfly 99	F4860899W0029	-	DODAF1859	DODAF1859	0
FE Warren AFB Co Butterfly Plant 99	F4860899W0093	-	DODFEWAFB1836	DODFEWAFB1836	2,145
AFOSR DEPSCOR Hybrid Control Of Jet Flows	F49620-00-1-0255	12.630	DODAF1781	DODAF1781	127,977
AFOSR DEPSCOR Biocatalysis For Polymer Precursors-Usual	F49620-00-1-0317	12.630	1783USUAL	DODAF1783	60,105

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
 SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - DIRECT FUNDING
 YEAR ENDED JUNE 30, 2001

U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
U.S. Air Force					
AFOSR DEPCOR Biocatalysis For Polymer Precursors-Exempt	F49620-00-1-0317	12.630	1784EXEMPT	DODAF1783	31,521
AFOSR Three-Dimensional Particle Image Velocimetry System	F49620-01-1-0247	12.630	DODAF1852	DODAF1852	0
AFOSR DEPCOR Formation & Scaling of a Synthetic Jet	F49620-01-1-0301	12.630	1788USTIAL	DODAF1788	0
AFOSR DEPCOR Formation & Scaling of a Synthetic Jet	F49620-01-1-0301	12.630	1789SURCON	DODAF1788	0
AFOSR DEPCOR Calibrate Nuclear Monitoring	F49620-96-1-0326	12.800	DODAF1837	DODAF1837	401
AFOSR DEPCOR Corrosion Of Aluminum + Alloys	F49620-97-1-0531	12.630	DODAF1846	DODAF1846	17,790
AFOSR DEPCOR Group Communication Services	F49620-98-1-0070	12.630	DODAF1856	DODAF1856	35,563
AFOSR Energy Rich Guanidinium Cations	F49620-98-1-0461	12.630	DODAF1860	DODAF1860	54,964
Subtotal U.S. Air Force					353,395
Total U.S. Department of Defense					1,466,959
U.S. Department of Energy					
BPA Mode Estimation And Monitoring	00AP22145	-	DOENI.C2280	DOENI.C2280	3,017
Human Resource Development	DE-FC02-91ER75680	81.049	2250HRDEV	DOENI.C0218	72,626
Feedback Control/Large Motors	DE-FC02-91ER75680	81.049	2254FEEDBK	DOENI.C0218	68,580
Power System Radio Interference	DE-FC02-91ER75680	81.049	2255POWER	DOENI.C0218	68,531
Photovoltaic Energy Sources	DE-FC02-91ER75680	81.049	2256PHOTO	DOENI.C0218	64,034
Hydrocarbon Conversions	DE-FC02-91ER75680	81.049	2252CONVER	DOENI.C0218	62,289
New Boedeker Catalysts/Flue Gas	DE-FC02-91ER75680	81.049	2253BOEDEK	DOENI.C0218	61,934
Novel CO2-Based Coal Upgrading	DE-FC02-91ER75680	81.049	2251COAL	DOENI.C0218	47,634
EPS Human Resource Development-Nat Sci	DE-FC02-91ER75680	81.049	2265NSP	DOENI.C0218	40,654
Remediation/Hydrocarbons In Grndwater	DE-FC02-91ER75680	81.049	2259GRDWTR	DOENI.C0218	35,868
Microbial Dechlor/Pentachlorophenol	DE-FC02-91ER75680	81.049	2257MICROB	DOENI.C0218	34,679
Management + Coordination	DE-FC02-91ER75680	81.049	2240MCT	DOENI.C0218	32,525
Reduced VOC/Supercritical Fluids	DE-FC02-91ER75680	81.049	2261FLUIDS	DOENI.C0218	25,967
EPS Critical Role Of Air	DE-FC02-91ER75680	81.049	2262AIR	DOENI.C0218	24,487
EPS Human Resource Dev-Particip Sup	DE-FC02-91ER75680	81.049	2264STIPND	DOENI.C0218	17,502
Hydrocarbon Emissions/Gas Drying	DE-FC02-91ER75680	81.049	2260GASDRY	DOENI.C0218	12,261
Phytoremediation/Metal Contam Soils	DE-FC02-91ER75680	81.049	2258SOILS	DOENI.C0218	11,214
Remediation/Hydrocarbons In Grndwater	DE-FC02-91ER75680	81.049	2247CDWPART	DOENI.C0218	703
Phytoremediation/Metal Contam Soils	DE-FC02-91ER75680	81.049	2248SOIL.PART	DOENI.C0218	216

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
 SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - DIRECT FUNDING
 YEAR ENDED JUNE 30, 2001

U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
U.S. Department of Energy					
EPS Mass Transfer Studies	DE-FC02-91ER75680	81.049	2263TRNSFR	DOENLOC0218	0
Structure & Properties of Mthane Hydrate Deposit	DE-FC26-00NT40923	81.059	2269SURCON	DOENLOC2267	72,644
Structure & Properties of Mthane Hydrate Deposit	DE-FC26-00NT40923	81.059	2268EXEMPT	DOENLOC2267	40,700
Structure & Properties of Mthane Hydrate Deposit	DE-FC26-00NT40923	81.059	2267USUAL	DOENLOC2267	9,421
Riverton Dome Technology Demonstration	DE-FC26-97FT34181	81.502	2237USUAL	DOENLOC2237	15,307
EPSCOR Amorphous Solids & Phase Transitions	DE-FG02-00ER45836	-	DOENLOC2270	DOENLOC2270	53,966
EPSCOR Supercritical Solubility Of Explosive Binders	DE-FG02-98ER45728	81.049	DOENLOC2240	DOENLOC2240	64,448
Genes Regulating Cell Division During leaf Development	DE-FG03-00ER15098	81.049	DOENLOC2271	DOENLOC2271	12,102
Mineral Dissolution And Precipitation Kinetics	DE-FG03-96ER14623	-	DOENLOC2245	DOENLOC2245	81,545
Direct Detection Of DNAPL Using GPR	DE-FG07-99ER15008	81.049	2281USUAL	DOENLOC2281	113,383
Direct Detection Of DNAPL Using GPR	DE-FG07-99ER15008	81.049	2282FOSTR	DOENLOC2281	2,853
Influence Of Calcium Carbonate Grain Coatings	DE-FG07-99ER15019	-	DOENLOC2283	DOENLOC2283	53,094
Paper Presentation On Energy Efficient Motors	P5R810064	-	DOENLOC2233	DOENLOC2233	0
Solid-Matrix Luminescence Analysis	DE-FG03-98ER14872	-	DOELOC2246	DOELOC2246	111,761
Total U.S. Department of Energy					1,316,125
U.S. Environmental Protection Agency					
Apply Sediment Quality Criteria	R 826199-01-0	66.500	EPALOC2346	EPALOC2346	116,690
EPSCOR Sip	R-826281-01-0	66.500	2365EPASIP	EPALOC2365	44,968
EPSCOR Seer	R-826281-01-0	66.500	2366EPASER	EPALOC2365	32,281
Benefit Transfer of Adult Study Values to Child Health Eval	R-82871601-0	66.500	EPANLOC2353	EPANLOC2353	40,123
Alfalfa Weevil Pest Mgmt	MM998852-01-0	66.700	EPANLOC2348	EPANLOC2348	6,176
WY Wellhead Protection Delineation Pilot Project	X 998579-01-0	66.700	EPANLOC2342	EPANLOC2342	0
Total U.S. Environmental Protection Agency					240,238
Federal Depositor Insurance Committee					
Depositor Insurance Advisory Support and Research	01-00129-C-LX	-	FDIC2305	FDIC2305	1,882
Total Federal Depositor Insurance Committee					1,882

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U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
U.S. Department of Interior					
Bureau of Land Management					
Nest Box Maintenance-Central ID	1422D910P970157	-	DOTRI.M1997	DOTRI.M1997	0
Fiscal + Economic Impact Of BLM	1422-N660-A98-3002	-	DOTRI.M2014	DOTRI.M2014	3,538
Floristic Survey Payette Forest	DBP000054	-	DOTRI.M2033	DOTRI.M2033	2,000
Special Status Plant Inventory Along Snake River	K910-A4-0011 TO-10	-	DOTRI.M2012	DOTRI.M2012	0
Monitor 5 Rare Plant Species On WY Public Lands	K910-A4-0011 TO-9	-	DOTRI.M2011	DOTRI.M2011	1,524
Miners Delight Historical Context Project	K910A50013 TO-3	15,224	DOTRI.M2006	DOTRI.M2006	825
Black Mountain Archaeological Research	K910A50013 TO-4	15,224	DOTRI.M2021	DOTRI.M2021	2,401
Red Gulch Dinosaur Tracksite	K910A960025 TO-2	15,224	DOTRI.M1959	DOTRI.M1959	24,866
Big Al Dinosaur Exhibits	K910A960025 TO-04	-	DOTRI.M2031	DOTRI.M2031	3,665
Jack Morrow Hills Elk Movement	K910A970018 TO-11	15,225	DOTRI.M1964	DOTRI.M1964	0
Mountain Plover In Jack Morrow Hills	K910A970018 TO12	15,225	DOTRI.M2016	DOTRI.M2016	301
Survey Ute Ladies Tresses-Rock Springs	K910A970018 TO13	15,225	DOTRI.M2015	DOTRI.M2015	618
Floristic Data And Information On WY Public Lands	K910-A97-0018 TO-8	15,225	DOTRI.M2013	DOTRI.M2013	4,636
Delineating Of Land Type-Buffer Resource Area	K910P970206	15,225	DOTRI.M2002	DOTRI.M2002	0
Effects of Prescribed Fire on Sage Grouse Habitat	KAA000005	-	DOTRI.M2035	DOTRI.M2035	17,102
Bat Species & Wind Turbine Site Carcasses	KAA000005 TO-1	-	DOTRI.M2044	DOTRI.M2044	52
Electric Fences and Big Game	KAA000005 TO-2	-	DOTRI.M2045	DOTRI.M2045	7,657
Wilderness Study Plant Community Data Gathering & Mapping	KAA000009 TO1	-	DOTRI.M2038	DOTRI.M2038	14,655
Inventory & Mapping of Preble's Meadow Jumping Mouse	KAA000009 TO-2	-	DOTRI.M2047	DOTRI.M2047	1,077
Floristic Survey Worland Field Office	KAA000009 TO-3	-	DOTRI.M2048	DOTRI.M2048	1,317
Inventory - Mapping - Modeling of Mountain Plover	KAA000009 TO-4	-	DOTRI.M2049	DOTRI.M2049	9,367
Martin's Cove Artifact Analysis	KAA000012 TO1	-	DOTRI.M2039	DOTRI.M2039	1,405
Black Mountain Archaeological Research	KAA990012 TO-2	-	DOTRI.M2050	DOTRI.M2050	314
Existing Ethnohistory Synthesis-Powder River	KAA990012 TO-3	-	DOTRI.M2040	DOTRI.M2040	14,555
Oil And Gas Development Impact On Sage Grouse	KAA990020	-	DOTRI.M2019	DOTRI.M2019	24,002
Oil And Gas Development Impact On Sage Grouse	KAA990020 TO-1	-	DOTRI.M2020	DOTRI.M2020	22,048
Miner's Delight Archaeological Investigations	KAA990021	15,224	DOTRI.M2018	DOTRI.M2018	2,907
Zoological & Floristic Data/Info-Public Lands-Canada Lynx	KAA990027	-	2025LYNX	DOTRI.M2023	24,970
Zoological & Floristic Data/Info-Public Lands-Rare Plants	KAA990027	-	2023RAREPLT	DOTRI.M2023	8,585
Zoological & Floristic Data/Info-Public Lands-Pensteman	KAA990027	-	2024PENSTMN	DOTRI.M2023	7,410

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U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
Bureau of Land Management					
Henry's Fork Mountain Plover	KAA990027	15.224	DOIRI.M2034	DOIRI.M2034	5.162
Data Management for Species and Natural Communities	KAA990027 TO-2	-	DOIRI.M2046	DOIRI.M2046	1.008
Black-Tailed Prairie Dog/Small mammal Spatial Variation	KAA990027 TO-3	-	DOIRI.M2043	DOIRI.M2043	7.002
Dead Horse Creek Stream Stability Evaluation	KAA990030 TO-1	-	DOIRI.M2041	DOIRI.M2041	4.957
Sublette County Mule Deer Study	KAA990032	-	DOIRI.M2030	DOIRI.M2030	4.853
Archaeological Collections Curations & Management	KAA990034	-	DOIRI.M2022	DOIRI.M2022	34.841
Sand Draw Dump Archaeology Site	KAA99021	15.224	DOIRI.M2027	DOIRI.M2027	3.685
Task 1 FGDC-Compliant NSDI Data Clearinghouse	KAA99030	-	2028R1.M	DOIRI.M2028	12.206
Task 2 Weeds Management SDSS	KAA99030	-	2029R1.M	DOIRI.M2028	9.609
Task 3 FGDC-Compliant NSDI Data Clearinghouse	KAA99030	-	2042R1.M	DOIRI.M2028	3.425
Recreation Database Evaluation	NAA990004	15.224	DOIRI.M2032	DOIRI.M2032	<u>20.227</u>
Subtotal Bureau of Land Management					319,662
U.S. Bureau of Recreation					
Xeriscape Demonstration	00FC601410	-	DOIBURREC2063	DOIBURREC2063	1,630
Survey Ute Ladies Tresses-Sweetwater River	00PG6A0134	-	DOIBURREC2061	DOIBURREC2061	500
Snake River Resources Review	1425-8-FC-10-03910	-	DOIBURREC2060	DOIBURREC2060	20,389
Archaeological Collections Curations & Management	GP-3800	-	DOIBURREC2062	DOIBURREC2062	<u>10,000</u>
Subtotal Bureau of Recreation					32,519
U.S. Fish and Wildlife Service					
Status & Distribution of Boreal Toads in WY	14-48-0006-94-1113 MOD	-	DOIFWS2451	DOIFWS2451	<u>1,500</u>
Subtotal U.S. Fish & Wildlife Service					1,500
National Park Service					
Disease/Necropsy Course	1268-1-9009 UWY-42	-	DOINPS4266	DOINPS4266	0
Disease/Necropsy Course	1268-1-9009 UWY-45	-	DOINPS4260	DOINPS4260	0
Prescribed Fire Effects/Dino Monument 99	1268-1-9009 UWY-69	-	DOINPS4221	DOINPS4221	2.277
Prescribed Fire Effects/Dino Monument 2000	1268-1-9009 UWY-71	-	DOINPS4226	DOINPS4226	1.829
Comprehensive Vegetation Management Plan-Fort Laramie	1268-1-9009 UWY-72	-	DOINPS4101	DOINPS4101	1.615
Development Of A Soil Survey	1268-1-9009-UWY-58	-	DOINPS4287	DOINPS4287	6.238

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U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
National Park Service					
Writer/Editor For Bison Management Plan	1460-5-0009 UW-06	-	DOINPS4248	DOINPS4248	284
Open Space And Grazing II	146059009 GRTE24	-	DOINPS4223	DOINPS4223	17,643
Brucella Abortus Survival/WY Disappearance Rates	1460-5-9009 UW-08	-	DOINPS4196	DOINPS4196	0
Snake River Corridor Geospatial Data	1460-5-9009 UW-09	-	DOINPS4296	DOINPS4296	0
Red-Tailed Hawk Migration at Jackson Hole	1460-5-9009 UW-21	-	4231CAIN	DOINPS4230	3,000
Monitor Mammals in Grant Teton National Park	1460-5-9009 UW-21	-	4230MILLER	DOINPS4230	1,000
Gut Associated Lymphoid Tissue/Montane Voles	1460-5-9009 UW-21	-	4232PINTER	DOINPS4230	525
Biosafety Of Brucella Abortus Vaccine	146059009 YELLUW006	-	DOINPS4203	DOINPS4203	978
Brucellosis Account	146059009 YELLUW008	-	DOINPS4215	DOINPS4215	2,827
Survival Of Brucella In The Environment	1460590090 YELLUW003	-	DOINPS4204	DOINPS4204	312
RB51 In Nontarget Species	146059009YELLUW009	-	DOINPS4217	DOINPS4217	0
Miscellaneous Archaeological Testing	146059009YELLUW010	-	DOINPS4220	DOINPS4220	19,380
Misc Archaeological Investigations in Yellowstone	146059009YELLUW011	-	DOINPS4228	DOINPS4228	30,000
FY 00 Federal Highway Archeological Investigations	146059009YELLUW012	-	DOINPS4227	DOINPS4227	2,852
Long-term Dev Stand Structure in Yellowstone National Park	146059009YELLUW013	-	DOINPS4233	DOINPS4233	2,500
Effects of Climatically-Altered Fire Regimes	146059009YELLUW014	-	DOINPS4234	DOINPS4234	2,500
Artists Point & Inspiration Point Inventories	146059009YELLUW015	-	DOINPS4229	DOINPS4229	17,994
Black-Footed Ferrets Conservation Genetics	CA 1300-9-0001	-	DOINPS4222	DOINPS4222	10,016
Black-Footed Ferrets Conservation Genetics Supplement #1	CA 1300-9-0001 SUP #1	-	DOINPS4235	DOINPS4235	10,231
Field Survey of Seminole's Fort	CA 1530-98-002	-	DOINPS4237	DOINPS4237	3,491
Locating Fort William	CA 1530-98-002	-	DOINPS4244	DOINPS4244	715
Bighorn Canyon Native Vascular Plant Inventory	P1580010249	-	DOINPS4238	DOINPS4238	1,249
Microfungal Samples	PX134096080	-	DOINPS4285	DOINPS4285	9
Vascular Plants Master List/Fossil Butte National Monument	X1344000044	-	DOINPS4236	DOINPS4236	600
Subtotal National Park Service					140,065

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U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
U.S. Geological Survey					
Water Resources Research Institute Administration 2001-2002	01HQGR0104	15.805	5600ADMIN	DOIUSGS5600	3.623
Erosion Potential Model and Channel Monitoring 2001-2002	01HQGR0104	15.805	5602CHANNEL	DOIUSGS5600	3.788
Product Assessibility and Dissemination 2001-2002	01HQGR0104	15.805	5604PRODUCT	DOIUSGS5600	2.853
Hydrologic Impacts of Improved Irrigation 2001-2002	01HQGR0104	15.805	5603STREAM	DOIUSGS5600	1.828
Wastewater Components of Septic Systems 2001-2002	01HQGR0104	15.805	5605SEPTICSYS	DOIUSGS5600	879
Hydrologic Impacts of Improved Irrigation 2001-2002	01HQGR0104	15.805	5601HYDROIMP	DOIUSGS5600	90
Incorporate Aquatic Ecology Data Into WRDS	0WYSA5624	-	DOIUSGS5589	DOIUSGS5589	7.379
Coastal Wetlands Of Lake Superior	1434-98HQAG2181	15.808	DOIUSGS5590	DOIUSGS5590	63.054
Surficial Geologic Maps Of WY	1434-CR-96-SA-00927	-	DOIUSGS5895	DOIUSGS5895	602
Water Resources Institute 2000,Pochop Et Al	1434-HQ-96-GR-02708	15.805	DOIUSGS5906	DOIUSGS5906	47.091
FY 97 Water Resources Center-Program Mgmt	1434-HQ-96-GR-02708	15.805	5897PRCMGT	DOIUSGS5897	15.600
FY 98 Water Resources Center-Info Transfer	1434-HQ-96-GR-02708	15.805	5903INFTRF	DOIUSGS5902	301
FY 99 Water Resources-Wrds	1434-HQ-96-GR-02708	15.805	5905WRDS	DOIUSGS5902	163
FY 99 Water Resources-Sdvc	1434-HQ-96-GR-02708	15.805	5904SDVC	DOIUSGS5902	0
Plant Taxon Gap Analysis	1434HQ97RU01542W0146	-	DOIUSGS3646	DOIUSGS3646	41.945
Habitat Viability Analysis For Eiders	1434HQ97RU01542W0147	-	DOIUSGS3647	DOIUSGS3647	6.788
Water Quality And Lost River Suckers	1434HQ97RU01542W0148	-	DOIUSGS3648	DOIUSGS3648	8.531
Geothermal Additions/Rainbow + Brown Trout	1434HQ97RU01542W0149	-	DOIUSGS3649	DOIUSGS3649	1
Foraging And Contaminants In Birds	1434HQ97RU01542W0152	-	DOIUSGS3652	DOIUSGS3652	45.073
GIS Statistical Issues For Innoko Natl Wildlife Refuge	1434HQ97RU01542W0153	-	DOIUSGS3653	DOIUSGS3653	7.006
Eval WY + CO Land Map Accuracy Using Aerial Video	1434HQ97RU01542W0142	-	DOIUSGS3642	DOIUSGS3642	1.502
Great Plains Grasslands Ecology + Management	1434HQ97RU01542W0143	-	DOIUSGS3643	DOIUSGS3643	72.937
Disturbance History In Rocky Mtn Natl Park	1434HQ97RU01542W0154	15.808	DOIUSGS5588	DOIUSGS5588	23.246
Accumulation of Metals in Mineland Creeks	1434HQ97RU01542W0155	15.808	DOIUSGS3662	DOIUSGS3662	37.752
Bacterial Challenge To Lost River Suckers	1434HQ97RU01542W0155	15.808	DOIUSGS3655	DOIUSGS3655	174
Great Plains Fishes	1434HQ97RU01542W0156	15.808	DOIUSGS3656	DOIUSGS3656	12.901
Research Rare/Sensitive Species-S.E. WY	1434HQ97RU01542W0157	15.808	DOIUSGS3657	DOIUSGS3657	12.144
Sensitive Species In Wyoming	1434HQ97RU01542W0145	-	DOIUSGS3645	DOIUSGS3645	31.246
Midget-Faded Rattlesnake Habitat	1434HQ97RU01542W0158	15.808	DOIUSGS3658	DOIUSGS3658	31.279
Cultural Resource Overviews Of CO + WY Wildlife Refuges	1434HQ97RU01542W0159	15.808	DOIUSGS3659	DOIUSGS3659	9.518
Ungulates In Shrublands And Woodlands	1434HO97RU01542W0160	15.808	DOIUSGS3660	DOIUSGS3660	21.923

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U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
U.S. Geological Survey					
Plant Establishment in Bentonite Wetlands	1434HQ97RU01542WO161	15.808	DOIUSGS3661	DOIUSGS3661	7
Merlin Habitat Use + Population Status In WY	1434HQ97RU04572WO151	15.808	DOIUSGS3651	DOIUSGS3651	0
Evaluate + Integrate Rky Mtn Arsenal Data	144500091542 WO140	-	DOIUSGS3640	DOIUSGS3640	984
Characteristics Of Pyrocoma Insectricurris	81070-7-0205	-	DOIUSGS5900	DOIUSGS5900	719
Subtotal U.S. Geological Survey					<u>511,886</u>
Total U.S. Department of Interior					<u>1,005,632</u>
U.S. Department of Justice					
Utility Of Forms-Scanning Software	1999-IJ-CX-0027	-	JUSTICE2507	JUSTICE2507	12,053
Total U.S. Department of Justice					<u>12,053</u>
U.S. National Aeronautics and Space Administration					
JSC Internet Accessible Countermeasures Database	NAG 9-1176	NASA	3404USUAL	NASA3404	22,021
JSC Internet Accessible Countermeasures Database	NAG 9-1176	NASA	3406SUBCON	NASA3404	4,951
JSC Internet Accessible Countermeasures Database	NAG 9-1176	NASA	3405EXEMPT	NASA3404	690
Lang Synthetic Jet Interaction with Boundary Layer Flow	NAG1-01063	NASA	NASA3420	NASA3420	8,785
Lang Eval Sage II + Balloon Borne Aerosols-Usual	NAG-1-2164	NASA	3346USUAL	NASA 3346	32,905
Lang Eval Sage II + Balloon Borne Aerosols-Usual	NAG-1-2164	NASA	3347EXEMPT	NASA 3346	8,000
Dryden Reduce Base Drag On Launch Vehicles	NAG4-167	NASA	NASA3343	NASA3343	(1,982)
GRC Reduce Base Drag on Launch Vehilces 01-02	NAG4-208	NASA	NASA3402	NASA3402	32,881
GRC Reduce Base Drag on Launch Vehilces 01-02	NAG4-208	NASA	NASA3401	NASA3401	14,246
Godd Climate Effects On Global Fluxes	NAG5-3861	NASA	NASA3369	NASA3369	1,288
Godd Infrared Speckle Interferometry Of Jupiter Moon Io	NAG5-3935	NASA	NASA 3366	NASA 3366	18,407
Godd Theoretical Studies Of Binaries	NAG5-4233	NASA	NASA3364	NASA3364	247
Godd Investigate Sulfate Aerosols + PSCS-Usual	NAG5-6628	NASA	3354USUAL	NASA3354	42,001
Godd Thermal Emission from Lava Flows	NAG5-8904	NASA	3380USUAL	NASA 3380	3,575
Godd Multi-Wavelength Modeling of LO Hot Spots	NAG5-8917	NASA	NASA3394	NASA3394	7,832
Sage III	NAS-18945	NASA	NASA2458	NASA2458	28,073
Ames Oil Film Interferometry Skin-Friction Measure	NCC2-5315	NASA	NASA3340	NASA3340	19,976
Godd EPSCOR Preparation Program	NCC5-414	NASA	NASA3393	NASA3393	121,581

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U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
U.S. National Aeronautics and Space Administration					
Godd EPSCOR Preparation Program	NCC5-414	NASA	3396FL.ECFE	NASA3395	55,763
Godd EPSCOR Preparation Program	NCC5-414	NASA	3305ATMSCT	NASA3305	31,180
JSC Performance + Security/Distributed Systems	NGT 9-36	NASA	NASA3403	NASA3403	21,838
Wash Effects of WInd on Snowpack and Melting	NGT5-30350	NASA	NASA3453	NASA3453	17,966
Total U.S. National Aeronautics and Space Administration					492,354
U.S. National Foudation for the Arts and Humanities					
Match Hell Gap Site Investigation	RK-20187-95	45.140	NFH3841	NFH3841	805
Total U.S. National Foundation for the Arts and Humanities					805
U.S. National Science Foundation					
EPSCOR Visualization YR4	0SR-9550477	47.050	4381YR4	NSFLOC4383	56,845
EPSCOR Management YR4	0SR-9550477	47.050	4380YR4	NSFLOC4383	27,586
EPSCOR Management YR 3	0SR-9550477	47.050	4383YR3	NSFLOC4383	6,503
EPSCOR Biomimics YR4	0SR-9550477	47.050	4377YR4	NSFLOC4383	932
EPSCOR Biomimics YR4	0SR-9550477	47.050	4378YR4	NSFLOC4383	1
Acquire VBNS Connection	ANI-9729804	47.070	NSFLOC4778	NSFLOC4778	261,224
Coordination Language For MDO Applications	ASC-9623904	47.070	NSFLOC4643	NSFLOC4643	31
Career: Programming Methods For Automated Verifiers	ASC-9807074	47.070	NSFLOC4336	NSFLOC4336	55,370
High-Performance Data Files-Subcontract	ASC-9807074	47.070	4739SUBCON	NSFLOC4738	31,592
High-Performance Data Files	ASC-9807074	47.070	4738USUAL	NSFLOC4738	0
Reu Wiro Summer Undergrad Assist 01-02	AST-0097356	47.049	4459STIPEN	NSFLOC4458	27,295
Reu Wiro Summer Undergrad Assist 01-02	AST-0097356	47.049	4458REU	NSFLOC4458	21,604
R Spectrophotometry Of Transient Nova Events	AST-9526486	47.050	NSFLOC4630	NSFLOC4630	6,077
Reu Wiro Summer Undergrad Assist	AST-9732039	47.049	4795REU	NSFLOC4794	26,771
Reu Wiro Summer Undergrad Exempt	AST-9732039	47.049	4794EXEMPT	NSFLOC4794	17,905
Isotopic Characteristics Of Us Precipitation	ATM-0080952	47.050	4640USUAL	NSFLOC4640	57,090
Isotopic Characteristics Of Us Precipitation	ATM-0080952	47.050	4641EXEMPT	NSFLOC4640	5,291
Airborne Radar Studies Of Clouds	ATM-0094956	47.050	NSFLOC4729	NSFLOC4729	34,995
Droplet Activation In Cloud Updrafts	ATM-0103951	47.050	NSFLOC4425	NSFLOC4425	20,502
Aerosol + Ozone At Mid-Latitudes	ATM-9500186	47.050	4590USUAL	NSFLOC4590	5,850

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DIRECT FUNDING					
U.S. National Science Foundation					
Aerosol + Ozone At Mid-Latitudes-Exempt	ATM-9500186	47.050	4591EXEMPT	NSFL.OC4590	(1,594)
Airborne Radar Studies Of Clouds	ATM-9712859	47.050	NSFL.OC4770	NSFL.OC4770	138,380
Vertical Profiles Of Aerosols-Laramie Iii-Usual	ATM-9732547	47.050	4472USUAL	NSFL.OC4472	152,624
Vertical Profiles Of Aerosols-Laramie Iii-Exempt	ATM-9732547	47.050	4473EXEMPT	NSFL.OC4472	28,400
Analysis Of Condensational Growth	ATM-9816119	47.050	NSFL.OC4427	NSFL.OC4427	54,777
Freezing Nucleation Apparatus	ATM-9871049	47.050	NSFL.OC4476	NSFL.OC4476	21,792
King Air National Facility-Base	ATM-9906463	47.050	4403BASE	NSFL.OC4403	810,652
King Air National Facility-Deployment	ATM-9906463	47.050	4404DEPLOY	NSFL.OC4403	81,078
King Air National Facility-Carryforward-Base	ATM-9906463	47.050	4405CFBASE	NSFL.OC4403	0
King Air National Facility-Carryforward-Deploy	ATM-9906463	47.050	4406CFDEPLOY	NSFL.OC4403	0
Leukerbad Water: Climate, Environment + Health	BCS-0078891	47.075	4492OFFCAM	NSFL.OC4491	13,001
Leukerbad Water: Climate, Environment + Health	BCS-0078891	47.075	4493EXEMPT	NSFL.OC4491	2,971
Early Holocene Prehistory In The Intermontane West	BCS-9973272	47.041	NSFL.OC4367	NSFL.OC4367	14,981
Genetic + Environment Engr Of Protein Glycosylation	BES-9814157	47.041	NSFL.OC4479	NSFL.OC4479	(33)
Genetic Engineering For Sialoglycoprotein Production	BES-9818001	47.041	NSFL.OC4431	NSFL.OC4431	70,114
Genetic Engineering For Sialoglycoprotein Production	BES-9818001	47.041	4432REU	NSFL.OC4432	0
Oxidations In Homogeneous And Heterogeneous Nmedia	CHE-0074173	47.049	NSFL.OC4630	NSFL.OC4630	64,694
Upgrade 400 Mhz Solid State Nmr Spectrometer	CHE-0092041	47.049	NSFL.OC4793	NSFL.OC4793	12,370
Surfactant Transition Metal Chelates	CHE-0092560	47.049	NSFL.OC4361	NSFL.OC4361	24,228
Organometallics In Superacidic Media	CHE-0093049	47.049	NSFL.OC4648	NSFL.OC4648	41,211
Polyamorphic Behavior/Tetrahedral Network Glass + Liquid	CHE-0094202	47.049	NSFL.OC4434	NSFL.OC4434	32,606
Regioselectivity Control By Organized Media	CHE-9526188	47.049	NSFL.OC4612	NSFL.OC4612	18,934
Organometallic Transformations In Acid Media	CHE-9615985	47.049	NSFL.OC4683	NSFL.OC4683	9,351
Structural Controls/Mineral Reactivity	CHE-9708451	47.049	4777USUAL	NSFL.OC4777	2,784
Oxidations Of Organosulfur Compounds	CHE-9710166	47.049	NSFL.OC4716	NSFL.OC4716	6,843
Optical/Irobserv Study Subcon	CHE-9732524	47.049	4768SURCON	NSFL.OC4764	50,544
Reu Summer Undergraduates In Chemistry-Stipends	CHE-9732524	47.049	4764STIPND	NSFL.OC4764	15,013
Reu Summer Undergraduates In Chemistry-Usual	CHE-9732524	47.049	4765EXEMPT	NSFL.OC4764	14,853
Optical/Ir Observ Study Cataclysmic Var	CHE-9732524	47.049	4767USUAL	NSFL.OC4764	10,442
Optical/Ir Observ Study Cataclysmic Var	CHE-9732524	47.049	4769WOODWD	NSFL.OC4764	1,700
Electronic Structure For Hvdrotreating Catalvsts	CHE-9817857	47.049	NSFL.OC4424	NSFL.OC4424	62,923

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U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
U.S. National Science Foundation					
Upgrade Nmr For Solids And Wideline Capabilities	CHE-9982202	47.049	NSFL.OC4350	NSFL.OC4350	18.467
Path Manufactured Homes In Hazardous Winds	CMS-0080236	47.041	4328USUAL	NSFL.OC4328	60,164
Path Manufactured Homes In Hazardous Winds	CMS-0080236	47.041	4329SUBCON	NSFL.OC4328	35,750
Hybrid Frp/Steel Strengthen Unreinforced Masonry	CMS-0084837	47.041	4514USUAL	NSFL.OC4514	12.762
Cost Of Advanced Composite Rotorcraft Structures	CMS-9973904	47.041	NSFL.OC4308	NSFL.OC4308	13.124
Thermodynamics Of Fluid-Solid Equilibria In Solutions	CTS-0049004	47.041	NSFL.OC4469	NSFL.OC4469	66.794
Laser-Induced Fluorescence Diag Studies	CTS-0078700	47.041	NSFL.OC4353	NSFL.OC4353	14.770
Destruct Nitrous Oxide In Corona Reactor	CTS-9810040	47.041	NSFL.OC4490	NSFL.OC4490	75.360
Optical Instrumentation/Photon Lifetimes	DBI-0096296	47.074	4520USUAL	NSFL.OC4520	98.991
Optical Instrumentation/Photon Lifetimes	DBI-0096296	47.074	4521EQUIP	NSFL.OC4520	41.764
Development Of A Scanning Photoacoustic Instrument	DBI-9724499	47.074	NSFL.OC4706	NSFL.OC4706	35.310
Reu Scanning Photoacoustic Instrument	DBI-9724499	47.074	NSFL.OC4707	NSFL.OC4707	2.556
Optical Instrumentation/Photon Lifetime	DBI-9729660	47.074	NSFL.OC4523	NSFL.OC4523	(47.218)
Improve Collection/Fossil Vertebrates	DBI-9808626	47.074	NSFL.OC4502	NSFL.OC4502	30.801
Acquire Stable Isotope Facility	DBI-9871262	47.074	NSFL.OC4529	NSFL.OC4529	9.548
Nematode-Destroying Fungi Of Costa Rica	DEB-0072756	47.074	4401SUBCON	NSFL.OC4400	19.486
Nematode-Destroying Fungi Of Costa Rica	DEB-0072756	47.074	4400USUAL	NSFL.OC4400	9.98
Trace Gas Flux Estimation	DEB-9420612	47.074	4604USUAL	NSFL.OC4604	3.014
Genus Penicillium In Soil	DEB-9632880	47.074	NSFL.OC4655	NSFL.OC4655	2.345
Systematics Of The Parasitoid Wasp-Costa Rica Usual	DEB-9726141	47.074	4775USUAL	NSFL.OC4775	3.294
Systematics Of The Parasitoid Wasp-Costa Rica Reu	DEB-9726141	47.074	4777REU	NSFL.OC4775	93
Late Holocene Expansion Of Ut Juniper In Wy	DEB-9806574	47.074	NSFL.OC4516	NSFL.OC4516	38.973
Late Holocene Expansion Of Ut Juniper In Wy	DEB-9806574	47.074	NSFL.OC4517	NSFL.OC4517	12.500
Phylogenetic Infrageneric Classification Of Genus Russula	DEB-9974018	47.074	NSFL.OC4360	NSFL.OC4360	75.355
Phylogenetic Infrageneric Classification Of Genus Russula	DEB-9974018	47.074	NSFL.OC4370	NSFL.OC4370	462
Cetacean Phylogeny	DEB-9985847	47.074	NSFL.OC4360	NSFL.OC4360	13.572
Pdes + Geometric Analysis In Complex Variables	DMS-0070697	47.049	NSFL.OC4333	NSFL.OC4333	10.151
Combinatorial Representation Of Lie Superalgebras	DMS-0074533	47.049	4396OFFCAMP	NSFL.OC4395	17.493
Saddlepoint Approximation/Survival Analysis	DMS-9704570	47.049	NSFL.OC4723	NSFL.OC4723	11.865
Comp Eq Acquisition/Shared Resources Isc	DMS-9724437	47.049	NSFL.OC4751	NSFL.OC4751	14.500
1.4Ga Deformation And Magmatism.	EAR-0001144	47.050	NSFL.OC4463	NSFL.OC4463	24.717

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DIRECT FUNDING					
U.S. National Science Foundation					
Biocomplexity -- Incubation Activity	EAR-0083880	47.050	4415USUAL	NSFL0C4415	6.990
Biocomplexity -- Incubation Activity	EAR-0083880	47.050	4416PARTIC	NSFL0C4415	3.631
Amplitude Of Short-Scale Discontinuity Topography From Gsn	EAR-0196055	47.050	NSFL0C4507	NSFL0C4507	25.521
Crust-Mantle Studies From Lodore Array	EAR-0196056	47.050	NSFL0C4496	NSFL0C4496	29.075
Accrete: Continental Growth At Plate Margin	EAR-9526753	47.050	NSFL0C4621	NSFL0C4621	54.138
Lithosphere Structure Of Western Us	EAR-9614862	47.050	4758USUAL	NSFL0C4758	80.866
Lithosphere Structure/West Us-Subcontract	EAR-9614862	47.050	4761OFFCAMP	NSFL0C4758	19.760
Lithosphere Structure/West Us-Subcontract	EAR-9614862	47.050	4760DIEKER	NSFL0C4758	14.448
Origin Of Rapakivi Granite	EAR-9706237	47.050	NSFL0C4713	NSFL0C4713	5.81
Crustal Deformation-Central Laramie Mtns	EAR-9706296	47.050	NSFL0C4720	NSFL0C4720	49.847
Ice-Core Analysis Of Galena Rock Glacier	EAR-9710061	47.050	NSFL0C4692	NSFL0C4692	44.431
Experimental Study Of Basin Stratigraphy-Reu	EAR-9720416	47.050	4783REU	NSFL0C4781	7.390
Experimental Study Of Basin Stratigraphy-Usual	EAR-9720416	47.050	4781USUAL	NSFL0C4781	1.183
Experimental Study Of Basin Stratigraphy-Off-Camp	EAR-9720416	47.050	4782OFFCAMP	NSFL0C4781	0
Evolution of Western Equatorial Pangean Climate	EAR-9814637	47.050	NSFL0C4412	NSFL0C4412	40.878
Electron Transfer At The Iron Oxide/Fluid Interface	EAR-9875830	47.050	NSFL0C4409	NSFL0C4409	82.935
Bear Mtn Intrusive Complex, Klamath Mtns	EAR-9902807	47.050	NSFL0C4676	NSFL0C4676	12.865
Late Archean Crust Of Wy	EAR-9909260	47.050	NSFL0C4356	NSFL0C4356	32.009
Link Laramide Deposit + Deformation Histories	EAR-9909354	47.050	4342USUAL	NSFL0C4342	30.972
Link Laramide Deposit + Deformation Histories	EAR-9909354	47.050	4343EXEMPT	NSFL0C4342	4.555
Himalayan Transect	EAR-9909382	47.050	NSFL0C4339	NSFL0C4339	39.538
Seismic Properties Of Volcanic Rocks	EAR-9980548	47.050	NSFL0C4351	NSFL0C4351	13.355
Sensitivity Of Quadrupole Mass Spectrometers	ECS-0087041	47.041	NSFL0C4501	NSFL0C4501	2.339
Restructuring Power Engineering Education	ECS-9619306	47.041	NSFL0C4695	NSFL0C4695	33.685
Restructuring Power Engineering Education Subcon	ECS-9619306 SUBCON	47.041	NSFL0C4696	NSFL0C4696	7.44
Epscor Microwave Atmospheric Sensing Facility	EPS-0081116	47.076	NSFL0C4420	NSFL0C4420	32.277
Epscor Develop New Phosphor Materials	EPS-0083030	47.076	4321SUBCON	NSFL0C4320	39,500
Epscor Develop New Phosphor Materials	EPS-0083030	47.076	4320USUAL	NSFL0C4320	18,228
Epscor Management	EPS-9983278	47.050	4304MGMT	NSFL0C4304	222,324
Epscor Diet-Borne Metals In Trout	EPS-9983278	47.050	4310ZOO	NSFL0C4304	38,266
Epscor Molec Ecol Of Rangeland Soil Microbial Communities	EPS-9983278	47.050	4309RENEWRS	NSFL0C4304	38.245

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DIRECT FUNDING					
U.S. National Science Foundation					
Epscor Exotic Snails In Yellowstone Np Rivers	EPS-9983278	47.050	4307YNP	NSFLOC4304	32,061
Epscor Rodents + Bats Hosting Vesicular Stomatitis Viruses	EPS-9983278	47.050	4306VETSCI	NSFLOC4304	30,759
Epscor Wind Energy	EPS-9983278	47.050	4308MECHENGR	NSFLOC4304	26,557
Epscor Laser Driven Chem In Quantum Solids,	EPS-9983278	47.050	4305CHEM	NSFLOC4304	10,811
Epscor Wyoming Starter-Civil Engr	EPS-9983278	47.050	4314YAVUZ	NSFLOC4304	2,800
Epscor Wyoming Starter-Molecular Biology	EPS-9983278	47.050	4312MOLBIO	NSFLOC4304	2,181
Epscor Wyoming Starter-Kinesiology & Health	EPS-9983278	47.050	4313KINHLTH	NSFLOC4304	727
Epscor Wyoming Starter-Civil Engr	EPS-9983278	47.050	4315WLKRSN	NSFLOC4304	315
Model Masters Degree Program	ESI-9353338	47.076	4533USUAL	NSFLOC4533	51,764
Photosynthesis + Snow Alga	IBN-9714268	47.049	NSFLOC4731	NSFLOC4731	51,820
Roa Photosynthesis + Snow Alga	IBN-9714268	47.074	NSFLOC4733	NSFLOC4733	14,470
Quantify Carbon Sources-Subcontract	IBN-9727796	47.074	4740SURCON	NSFLOC4742	75,349
Reu Quantify Carbon Sources	IBN-9727796	47.074	4741REU	NSFLOC4742	9,028
Quantify Carbon Sources-Botany Usual	IBN-9727796	47.074	4742USUAL	NSFLOC4742	8,407
Quantify Carbon Sources-Atmsci	IBN-9727796	47.074	4745ATMSCI	NSFLOC4742	4,181
Reu Quantify Carbon Sources-Renew	IBN-9727796	47.074	4747REURR	NSFLOC4742	4,016
Quantify Carbon Sources-Exempt	IBN-9727796	47.074	4743EXEMPT	NSFLOC4742	1,917
Quantify Carbon Sources-Range	IBN-9727796	47.074	4744RANGE	NSFLOC4742	1,302
Neural Correlates Of Selective Attention In Auditory Cortex	IBN-9728599	47.074	NSFLOC4773	NSFLOC4773	63,191
Muscular Physiology + Protein Use/Black Bears	IBN-9808785	47.074	NSFLOC4490	NSFLOC4490	77,299
Power Density In Polymeric Battery Mat-Exempt	INT-9724792	47.075	4754EXEMPT	NSFLOC4754	9,128
Power Density In Polymeric Battery Materials	INT-9724792	47.075	4755USUAL	NSFLOC4754	299
Appl Of Vlsi Based Soft Computing To Mechatronics-Exempt	INT-9906233	47.075	4671EXEMPT	NSFLOC4670	1,947
Appl Of Vlsi Based Soft Computing To Mechatronics	INT-9906233	47.075	4670USUAL	NSFLOC4670	32
Forked Proteins In Actin Fiber Bundles	MCB-0078080	47.074	NSFLOC4610	NSFLOC4610	16,523
Mitochondrial Turnover	MCB-9600975	47.074	NSFLOC4658	NSFLOC4658	62,016
Mitochondrial Turnover	MCB-9600975	47.074	NSFLOC4650	NSFLOC4650	500
Roles Of Forked Proteins In Actin Fiber Bundle Formation	MCB-9604409	47.074	NSFLOC4702	NSFLOC4702	47,741
Sequence Variation In Spider Silk Protein-Usual	MCB-9806999	47.074	4445USUAL	NSFLOC4445	119,079
Crustal Structure Of Newfoundland Basin	OCE-9819599	47.050	NSFLOC4786	NSFLOC4786	164,825
3-Dimensional Structure-Methane Hvdrate Deposit Equip/Subcon	OCE-9910966	47.050	4366EOSUB	NSFLOC4365	175,837

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DIRECT FUNDING					
U.S. National Science Foundation					
3-Dimensional Structure-Methane Hydrate Deposit Usual	OCE-9910966	47.050	4365USUAL	NSFLOC4365	113,183
Particle Size Distribution In Arctic Pscs	OPP-0095158	47.050	4574ONCAM	NSFLOC4574	8.452
Particle Size Distribution In Arctic Pscs	OPP-0095158	47.050	4575OFFCAM	NSFLOC4574	3.811
Balloon Borne Measure In Arctic Vortex	OPP-9423285	47.050	4580USUAL	NSFLOC4580	40,105
Balloon Borne Measure In Arctic Vortex-Exempt	OPP-9423285	47.050	4581EXEMPT	NSFLOC4580	(17,010)
Direct Measure In-Situ Stress Tensor Off-Campus	OPP-9531565	47.050	4663SURCON	NSFLOC4661	19,996
Direct Measure In-Situ Stress Tensor Off-Campus	OPP-9531565	47.050	4662OFFCAM	NSFLOC4661	4,640
Direct Measure In-Situ Stress Tensor	OPP-9531565	47.050	4661ONCAM	NSFLOC4661	2,132
Arctic Tundra Response To Altered Snow + Temp	OPP-9617643	47.050	4636USUAL	NSFLOC4636	3,476
Measure Aerosol Size,Number+Comp In Pscs-Offcam	OPP-9707520	47.078	NSFLOC4736	NSFLOC4736	10,312
Measure Aerosol Size,Number+Composition In Pscs	OPP-9707520	47.078	NSFLOC4746	NSFLOC4746	8,925
Measure Aerosol Size,Number+Comp In Pscs-Exempt	OPP-9707520	47.078	NSFLOC4737	NSFLOC4737	0
Modulation Of The Antarctic Surface Wind Regime	OPP-9725263	47.078	NSFLOC4484	NSFLOC4484	93,111
Winter C-Flux In Arctic Ecosystems-Off-Campus	OPP-9732732	47.050	NSFLOC4790	NSFLOC4790	95,398
Winter C-Flux In Arctic Ecosystems	OPP-9732732	47.050	NSFLOC4789	NSFLOC4789	13,227
Durability Of Frp Repaired Concrete Structures	OPP-9734227	47.050	NSFLOC4792	NSFLOC4792	48,954
Reu Durability Of Frp Repaired Concrete Structures	OPP-9734227	47.050	NSFLOC4791	NSFLOC4791	3,933
Hydrographic Change On Bivalves And Predators	OPP-9813979	47.078	NSFLOC4393	NSFLOC4393	70,865
Species Responses To Changes In Arctic Climate	OPP-9907356	47.050	NSFLOC4372	NSFLOC4372	116,860
Reu Species Responses To Changes In Arctic Climate	OPP-9907356	47.050	NSFLOC4373	NSFLOC4373	10,554
Gravitational-Radiation Backreaction In Compact Sys	PHY-9900767	47.049	NSFLOC4362	NSFLOC4362	0
Antarctic Balloons Iv	PRELIM SPENDING	47.050	4346USUAL	NSFLOC4346	210,079
Antarctic Balloons Iv-Exempt	PRELIM SPENDING	47.050	4347EXEMPT	NSFLOC4346	14,550
Catastrophic Blowdown In Subalpine Forests-Subcon	SBR-9808070	47.075	4802SURCON	NSFLOC4800	34,703
Catastrophic Blowdown In Subalpine Forests-On Campus	SBR-9808070	47.075	4800ONCAM	NSFLOC4800	17,504
Catastrophic Blowdown In Subalpine Forests-Off Camp	SBR-9808070	47.075	4801OFFCAM	NSFLOC4800	7,795
Catastrophic Blowdown In Subalpine Forests-Reu	SBR-9808070	47.075	4803REU	NSFLOC4800	0
Variations In Individual Juror Reasoning	SES-0001951	47.075	NSFLOC4355	NSFLOC4355	20,520
Total U.S. National Science Foundation					6,198,621

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DIRECT FUNDING					
U.S. Department of Transportation					
Federal Aviation Administration					
Mechanical Test Methods For Composite Materials	94-G-009	20.108	TRANSEA A 2470	TRANSEA A 2470	<u>69</u>
Subtotal Federal Aviation Administration					69
Federal Highway Administration					
Frp Prestressing For Highway Bridges	DTFH61-96-C-00019	-	2396USUAL	TRANSFHW A 2396	56,973
Frp Prestressing For Highway Bridges-Subcontracts	DTFH61-96-C-00019	-	2397SUBCON	TRANSFHW A 2396	<u>29,838</u>
Subtotal Federal Highway Administration					<u>86,811</u>
Total U.S. Department of Transportation					<u>86,880</u>
U.S. Department of Agriculture					
Animal and Plant Health Inspection Service					
Map Info Training 99-00	00-8592-0022-CA	10.025	5136MAPINF	USDAAPHIS5135	5,512
Toadflax Biocontrol 99-00	00-8592-0022-CA	10.025	5137TOADFL	USDAAPHIS5135	11,699
Toadflax Biocontrol 99-00	00-8592-0022-CA	10.025	5137TOADFL	USDAAPHIS5135	5,000
Ppq Program Support 99-00	00-8592-0022-CA	10.025	5135PRGSUP	USDAAPHIS5135	4,808
Gypsy Moth Data Mgmt 99-00	00-8592-0022-CA	10.025	5139GYPMG	USDAAPHIS5135	114
Ppq Program Support 00-01	01-8592-0022-CA	10.025	5130PRGSUP	USDAAPHIS5130	15,713
Ppq Program Support 00-01	01-8592-0022-CA	10.025	5131TOADFL	USDAAPHIS5130	7,442
Ppq Program Support 00-01	01-8592-0022-CA	10.025	5132SALTCE	USDAAPHIS5130	430
Best Management Practices 1999-2000	99-7405-0335-CA	10.028	USDAAPHIS5197	USDAAPHIS5197	<u>31,577</u>
Subtotal Animal and Plant Health Inspection Service					82,295
Agricultural Research Services					
Grazing, Animal Nutrition And Livestock Mgmt	58-5409-7-118	10.001	USDAARSLOC5244	USDAARSLOC5244	17,426
Susceptibility Of Blv Infected Cattle To Vsv (Nj)	58-5410-9-143	10.001	USDAARSLOC1923	USDAARSLOC1923	13,236
Econ Analyses/No Great Plains Lean Beef	58-5434-5-120	10.001	USDAARSLOC1914	USDAARSLOC1914	0
Lipid Of Muscle Of Piedmontese Cattle	58-5434-8-135	-	USDAARSLOC5186	USDAARSLOC5186	500
Remote Sensing Of Leafy Spurge	58-5436-7-203	10.001	USDAARSLOC5193	USDAARSLOC5193	21,409
Remote Sensing Of Leafy Spurge	58-5436-7-203	10.001	USDAARSLOC5183	USDAARSLOC5183	4,173
Perennial Grasses To Replace Leafy Spurge	58-5436-8-214	10.001	USDAARSLOC5190	USDAARSLOC5190	2,815

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DIRECT FUNDING					
Agricultural Research Services					
Research Support-Lab Techs 99-00	T-0-5410-201	-	USDAARSL0C5184	USDAARSL0C5184	0
Research Support-Animal Care 99-00	T-0-5410-202	-	USDAARSL0C5185	USDAARSL0C5185	23,386
Research Support-Animal Care 00-01	T-1-5410-202	-	USDAARSL0C5182	USDAARSL0C5182	38,730
Insect Genes Expressed After Arbovirus Meal	T-1-5410-203	-	USDAARSL0C5181	USDAARSL0C5181	5,417
Subtotal Agricultural Research Services					127,092
Cooperative State Research					
Replace Invasive Weeds With Native Vegetation	00-41530-0927	10.500	USDA CSREL C5425	USDA CSREL C5425	45,431
Subtotal					45,431
Cooperative State Research Education & Extension Service					
Attracting Grasshoppers With Plant Oils	00-34103-9231	10.200	USDA CSREL C5423	USDA CSREL C5423	15,636
Measure Wool Fiber Characteristics 00-01	00-34148-8951	10.200	USDA CSREL C5421	USDA CSREL C5421	5,505
Parasitism In Grass Ecosystems Affected By Landscape	00-35316-9274	10.206	USDA CSREL C5424	USDA CSREL C5424	30,407
Price Discovery	00-35400-9126	10.206	USDA CSREL C5422	USDA CSREL C5422	23,649
Wellness In The Rockies	0052102-9639	10.302	5426USUATL	USDA CSREL C5426	253,759
Wellness In The Rockies	0052102-9639	10.302	5438SUBMSC	USDA CSREL C5426	43,296
Wellness In The Rockies	0052102-9639	10.302	5427SUBID	USDA CSREL C5426	12,255
Vegf + Receptors In The Gravid Porcine Uterus	2000-35203-09853	10.206	USDA CSREL C5429	USDA CSREL C5429	292
Measure Wool Fiber Characteristics 01-03	2001-34148-10300	10.200	USDA CSREL C5439	USDA CSREL C5439	4,433
Tekmar-Doormann Carbon Analyzer	2001-35106-09909	10.206	USDA CSREL C5435	USDA CSREL C5435	22,710
Rapid Assessment Protocol For Water Quality Eval	2001-35106-10220	10.206	USDA CSREL C5437	USDA CSREL C5437	8,079
Transmit Of Bison Mcf Gammaherpes Virus-Usual	2001-35204-10151	10.206	5432USUATL	USDA CSREL C5432	5,713
Cell Patterning During Maize Leaf Development	2001-35304-09899	10.206	USDA CSREL C5431	USDA CSREL C5431	2,830
Exotic Invasions To Select Native Plant Species	2001-35311-09846	10.206	USDA CSREL C5428	USDA CSREL C5428	17,657
Russula Brevipes Reproduction In Lodgepole Pine Forests	2001-35319-10016	10.206	USDA CSREL C5430	USDA CSREL C5430	23,712
Woody Debris/Coniferous Forest	96-35101-3244	10.206	USDA CSREL C5292	USDA CSREL C5292	5,304
Measure Wool Fiber Characteristics	97-34148-3947	10.206	USDA CSREL C5298	USDA CSREL C5298	(107)
Lateral Load Behavior/Trad Timber Frames	97-35103-5053	10.205	USDA CSREL C5255	USDA CSREL C5255	13,534
Premature Induction Of Ovulation	97-35203-4611	10.206	USDA CSREL C5261	USDA CSREL C5261	41,400
Uterine Chemokines	97-35203-4808	10.206	USDA CSREL C5257	USDA CSREL C5257	49,435

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - DIRECT FUNDING
YEAR ENDED JUNE 30, 2001

U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
Cooperative State Research Education & Extension Service					
Regulate Viral + Viroid Pathogenesis Pkr	97-35303-5104	10.205	USDA CSREL C5260	USDA CSREL C5260	10.242
Farm/Ranch Recreation Partnership System	97-36200-5243	10.224	5270USSTAT	USDA CSREL C5270	70.170
Farm/Ranch Recreation Partnership System-Subcont	97-36200-5243	10.224	5271SUBCON	USDA CSREL C5270	6.081
Farm/Ranch Recreation Partnership System-Converse	97-36200-5243	10.224	5275CONVER	USDA CSREL C5270	2.173
Farm/Ranch Recreation Partnership System-Exempt	97-36200-5243	10.224	5274EXEMPT	USDA CSREL C5270	1.373
Biochemical Gradients Across Leaves	98-35100-6106	10.206	USDA CSREL C5265	USDA CSREL C5265	21.152
Molecular Systematics Of Cotton Root Rot	98-35303-6776	10.206	USDA CSREL C5266	USDA CSREL C5266	1.610
Electron Transport/Photosynthetic Organisms	98-35306-7011	10.206	USDA CSREL C5420	USDA CSREL C5420	0
Pesticide Use/Napiap Participation 99-2000	99-34050-7313	10.200	USDA CSREL C5299	USDA CSREL C5299	327
Wool Fiber Characteristics	99-34148-7372	10.200	USDA CSREL C5287	USDA CSREL C5287	3.245
Biology Of Brown Root Rot	99-34362-7573	10.200	USDA CSREL C5288	USDA CSREL C5288	374
Biological Alternatives-Sugar Beet Nematode Contr Usual	99-34381-8315	10.200	5301USSTAT	USDA CSREL C5301	39.817
Biological Alternatives-Sugar Beet Nematode Contr Usual	99-34381-8315	10.200	5302EXEMPT	USDA CSREL C5301	123
Foodborne Pathogens In Ready-To-Eat Meats	99-34382-8449	10.200	USDA CSREL C5303	USDA CSREL C5303	31.703
Dietary Oils + Bovine Reproduction	99-35203-8040	10.206	USDA CSREL C5254	USDA CSREL C5254	28.438
Balancing Postruminal Amino Acid Supply	99-35208-8559	10.206	USDA CSREL C5304	USDA CSREL C5304	31.544
Natural Enemy Control Of Insect Herbivores	99-35311-8569	10.206	USDA CSREL C5277	USDA CSREL C5277	21.981
Impacts Of Amenity Values On Ag Lands	99-35401-7742	10.206	USDA CSREL C5283	USDA CSREL C5283	74.039
Animal Health	CRAH06056	10.207	AESAH		45.891
Hatch Formula Funds	CRHF06056	10.203	AESHR		1,068.898
Hatch Regional Research	CRHR06056	10.203	AESRRF		616.787
Mcintire-Stennis	CRMS06056	10.202	AESMS		225.107
Subtotal Cooperative State Research Education & Extension Service					2,888,663
Economic Research Service					
Consumer Benefits Of Improved Food Safety	43-3AEM-9-80124	-	USDA ERSNT C5305	USDA ERSNT C5305	150.805
Federal Credit Programs/Economic Growth	43-3AEM-9-80127	-	USDA ERSNT C5306	USDA ERSNT C5306	12.128
Subtotal Economic Research Service					162.933

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U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
Forest Service					
Floristic Survey-Payette Natl Forest	00-CR-11041215-026	-	USDAFORSER5400	USDAFORSER5400	11.500
Pheromonal Response In Brook Trout	00-CR-11221610-145	-	USDAFORSER5307	USDAFORSER5307	10.340
Assess Market For Alaskan Forest Products	00-CR-11261975-092	-	USDAFORSER5343	USDAFORSER5343	20.108
Northern Region Bear Management Conference	00-CS-11015600-047	-	USDAFORSER5322	USDAFORSER5322	0
Oil + Gas Interactive Internet Nap Site	00-CS-11020000-080	-	USDAFORSER5318	USDAFORSER5318	20.000
Wetland, Aquatic + Riparian Assess Protocol	00-CS-11020000-082	-	5340USUAL	USDAFORSER5340	10.184
Wms Spring Cooperative Archaeology Proj	00-CS-11020300-022	-	USDAFORSER5399	USDAFORSER5399	3.982
Boreal Owl Study	00-CS-11020900-080	-	USDAFORSER5326	USDAFORSER5326	5.207
Floristic Survey-Upper Arkansas To Gore Range	00-CS-11021200-004	-	USDAFORSER5394	USDAFORSER5394	3.150
Shoshone Nf Bear Management Conference	00-CS-11021400-015	-	USDAFORSER5331	USDAFORSER5331	2.478
Genetic Structure Of Boreal Owls	00-JV-11222043-567	-	USDAFORSER5320	USDAFORSER5320	1.100
Habitat Capability Models For Rocky Mtns	00-JV-11222043-568	-	USDAFORSER5316	USDAFORSER5316	2.383
Devel Paths Of Resource Abundant Regions	00-JV-11261975-091	-	USDAFORSER5330	USDAFORSER5330	15.410
Conservation Genetics On The Fisher	00-JV-11272141-058	-	USDAFORSER5306	USDAFORSER5306	3.820
Assess Fish In The Black Hills	01-CS-11020300-007	-	USDAFORSER5346	USDAFORSER5346	10.348
Black Hills Plan	01-CS-11020300-011	10.652	USDAFORSER5349	USDAFORSER5349	80
Assess Range Of Natural Variability For Wy	1102-003-98-043	-	USDAFORSER5380	USDAFORSER5380	26.541
Yellowstone Cutthroat/Little Bighorn	1102-02-000-001-99	-	USDAFORSER5385	USDAFORSER5385	4.840
Winter Ecology Of Northern Goshawks	121797UW2	-	USDAFORSER5310	USDAFORSER5310	2,314
Flora Survey Payette Natl Forest	12-CRA-99-018	-	USDAFORSER5386	USDAFORSER5386	0
Herbarium Maintenance + Plant Id	28-G6-931	10.652	USDAFORSER5333	USDAFORSER5333	5.775
Nest Box Checking	40-8508-1-0035	-	USDAFORSER5403	USDAFORSER5403	2.000
Rubus Articus Ssp Acaulis At Bighorn Natl Forest	40-8538-9-0024	-	USDAFORSER5383	USDAFORSER5383	0
Region 2 Data Management 99-00	42-82X9-0-0296	-	USDAFORSER5308	USDAFORSER5308	4.370
Region 2 Data Management 00-01	42-82X9-1-0041	-	USDAFORSER5347	USDAFORSER5347	13.372
Boreal Owl Monitoring-Payette Forest	43-02WW-6-0135	-	USDAFORSER5345	USDAFORSER5345	0
Boreal Owl Response To Routt Nf Blowdown	43-82FT-9-0170	-	USDAFORSER5384	USDAFORSER5384	4.515
R4 Sensitive Species Data Download	43-84M8-0-0051	-	USDAFORSER5395	USDAFORSER5395	2.000
R4 Sensitive Species Data Management	43-84M8-9-0373	-	USDAFORSER5393	USDAFORSER5393	85
Analysis + Design Of Wood Bridges	97-RJVA-2948	-	USDAFORSER5310	USDAFORSER5310	8.137
Flora No + So Gunnison Basin	CC-04-07-98-063	-	USDAFORSER5367	USDAFORSER5367	1.212

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 YEAR ENDED JUNE 30, 2001

U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
Forest Service					
Floristic Survey-Routt Natl Forest	CCS-02--06-00-99-037	-	USDAFORSER5389	USDAFORSER5389	4.188
Survey For Woodpeckin Black Hills	CCS-11020399-27	-	USDAFORSER5387	USDAFORSER5387	31.671
San Isabel Natl For Floristic Inventory	CCS-12-00-98-004	-	USDAFORSER5308	USDAFORSER5308	0
Develop Economic Data/Mbnf + Tbnf	INA-2-94-06-006	-	USDAFORSER5350	USDAFORSER5350	8.060
Hyporheic Storage Of Marine Nitrogen In Streams	PNW 00-CA-11261931-005	10.652	USDAFORSER5401	USDAFORSER5401	1.033
Genetic Analysis-Fishparentage Determination	PNW-99-9068-1-CA	10.652	USDAFORSER5392	USDAFORSER5392	4.257
Wy Fine Filter Assessment	RFQ RMAST-98-109	-	USDAFORSER5381	USDAFORSER5381	0
Recruitment F Winterfat	RMRS-99599-RJVA	-	USDAFORSER5313	USDAFORSER5313	4.838
Boreal Owls-Central/North Rky Mtns	RMRS-99600-RJVA	-	USDAFORSER5390	USDAFORSER5390	0
Generalist Predators Impacts On Sensitive Species	RMRS-99601-RJVA	-	USDAFORSER5391	USDAFORSER5391	1.896
Region 2 Sensitive Species Rankings	RR/TES 17/01	-	USDAFORSER5402	USDAFORSER5402	<u>326</u>
Subtotal Forest Service					251,637
Grain Inspectors, Packers, and Stockyards Administration					
Competition In Lab English Auctions	99-OPLS-01	-	USDAGIPSNC5418	USDAGIPSNC5418	<u>10,368</u>
Total Grain Inspectors, Packers, and Stockyards Administration					10,368
National Resources Conservation Office					
Automating County Level Data	68-7217-5-93	-	USDANRCS5475	USDANRCS5475	<u>900</u>
Total U.S. Department of Agriculture					<u>3,569,319</u>
Total Research and Development-Direct Funding					
					<u>17,045,764</u>
OTHER DIRECT PROGRAMS					
U.S. Department of National Oceanic and Atmospheric Administration					
Ozonesonde Pumps At South Pole	40RANR305459	-	COMMNOAA0595	COMMNOAA0595	<u>0</u>
Total U.S. Department of Commerce					<u>0</u>

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 SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - DIRECT FUNDING
 YEAR ENDED JUNE 30, 2001

U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
U.S. Department of Education					
Teaming With Technology 99-2000	H023C70140-99	84.023C	0228USTIAT.	D-FDI.OC0228	62.750
Autism Training Initiative For Frontier Areas 98-99	H029A70104-98	84.029A	1114USTIAT.	D-FDI.OC1114	0
Autism Training Initiative For Frontier Areas 99-2000	H029A70104-99	84.029A	1116USTIAT.	D-FDI.OC1116	16.186
Autism Training Initiative Frontier Areas 99-2000-Stipends	H029A70104-99	84.029A	1117STIPEN	D-FDI.OC1116	2.601
Sports And Outdoor Assistive Rec Community Parks/Rec Program 00-01	H128J000127	84.128J	D-FDI.OC0248	D-FDI.OC0248	53.004
Sports And Outdoor Assistive Rec Program 98-99	H128J960194-98	84.128J	D-FDI.OC0202	D-FDI.OC0202	33.040
Wy New Options In Technology 2000-2001	H224A60002-00	84.224A	D-FDI.OC0160	D-FDI.OC0160	425.508
Wy New Options In Technology 97-98	H224A60002-97	84.224A	D-FDI.OC0157	D-FDI.OC0157	(495)
Wy New Options In Technology 1999-2000	H224A60002-99	84.224A	D-FDI.OC0159	D-FDI.OC0159	114.306
Educational Talent Search 99-2000	P044A990022	84.044A	D-EDLOC1146	D-EDLOC1146	61,223
Educational Talent Search 2000-2001	P044A990022-00	84.044A	D-FDI.OC1143	D-FDI.OC1143	244.878
Upward Bound Program Stipends 98-99	P047A50244-98	84.047A	1126STIPEN	D-FDI.OC1125	(277)
Upward Bound Program-Exempt 99-2000	P047A990448	84.047A	1122EXEMPT	D-FDI.OC1121	2.407
Upward Bound Program 99-2000	P047A990448	84.047A	1121USTIAT.	D-FDI.OC1121	(160)
Upward Bound Program 00-01	P047A990448-00	84.047A	1123USTIAT.	D-FDI.OC1123	337.176
Upward Bound Program 00-01	P047A990448-00	84.047A	1124EXEMPT	D-FDI.OC1123	52.454
Upward Bound Program 00-01	P047A990448-00	84.047A	1127TECH	D-FDI.OC1123	10.000
Upward Bound Program 00-01	P047A990448-01	84.047A	1118USTIAT.	D-FDI.OC1121	51.274
Upward Bound Program-Exempt 00-01	P047A990448-01	84.047A	1119EXEMPT	D-FDI.OC1121	4.357
Upward Bound Math & Science Competition Usual 1999-2000	P047M990160	84.047M	1162USTIAT.	D-FDI.OC1162	79.320
Upward Bound Math & Science Competition Exempt 1999-2000	P047M990160	84.047M	1163EXEMPT	D-FDI.OC1162	56.922
Math Science Initiative Project 2000-2001	P047M990160-00	84.047M	1160USTIAT.	D-FDI.OC1160	102.620
Math Science Initiative Project 2000-2001	P047M990160-00	84.047M	1161EXEMPT	D-FDI.OC1160	17.050
Math Science Initiative Project 2000-2001	P047M990160-00	84.047M	1159TECH	D-FDI.OC1160	10.000
Educational Opportunity Center 00-01	P066A980183-00	84.066A	D-FDI.OC0168	D-FDI.OC0168	310.689
Educational Opportunity Center 99-00	P066A980183-99	84.066A	D-FDI.OC0167	D-FDI.OC0167	65.408
McNair Scholars Program 99-00	P217A990089	84.217A	0206USTIAT.	D-FDI.OC0206	65.011
McNair Scholars Program 99-00	P217A990089	84.217A	0207EXEMPT	D-FDI.OC0206	27.000
McNair Scholars Program 00-01	P217A990889-00	84.217A	0212USTIAT.	D-FDI.OC0208	131.067
McNair Scholars Program 00-01	P217A990889-00	84.217A	0213EXEMPT	D-FDI.OC0208	34.625
Child Care Access Means Parents In School	P335A990053	84.335A	D-EDLOC1147	D-EDLOC1147	2.568

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YEAR ENDED JUNE 30, 2001

U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
U.S. Department of Education					
Child Care Access Means Parents In School 2000-2001	P335A990053-00	84.335A	D-EDLOC1148	D-EDLOC1148	2,148
Teachers Technology - Capacity Building In Wy	P342A990488	84.342A	D-EDLOC0261	D-EDLOC0261	41,829
Trio Dissemination Partnership Program	P344A000021	84.344A	1172USUAL	D-EDLOC1172	31,593
Trio Dissemination Partnership Program	P344A000021	84.344A	1173SUBCON	D-EDLOC1172	16,794
Student Support Services 99-00	PO42A970340-99	84.042A	D-EDLOC0242	D-EDLOC0242	242,978
Student Support Services 99-00	PO42A970340-99	84.042A	D-EDLOC0243	D-EDLOC0243	56,437
Career Resource Network 00-01	V346A000041	84.346A	D-EDLOC0174	D-EDLOC0174	81,673
Teacher Quality Enhancement 99-00 Prof Dev Sites	P336A990034	84.336A	1107PDSITES	D-EDLOC1100	484,883
Teacher Quality Enhancement 99-00 Pds Support	P336A990034	84.336A	1103PDSUPP	D-EDLOC1100	198,915
Teacher Quality Enhancement 99-00 Prof Dev Sites	P336A990034	84.336A	1108STIPEN	D-EDLOC1100	88,549
Teacher Quality Enhancement 99-00 Recruitment	P336A990034	84.336A	1104RECRUIT	D-EDLOC1100	83,074
Teacher Quality Enhancement 99-00 Director	P336A990034	84.336A	1101DIRECTOR	D-EDLOC1100	77,265
Teacher Quality Enhancement 99-00 Evaluation	P336A990034	84.336A	1105EVALUAT	D-EDLOC1100	67,197
Teacher Quality Enhancement 99-00 Ptsb Activities	P336A990034	84.336A	1106PTSRACT	D-EDLOC1100	60,770
Teacher Quality Enhancement 99-00 Technology	P336A990034	84.336A	1102TECHNOL	D-EDLOC1100	53,499
Teacher Quality Enhancement 99-00 Prof Dev Sites	P336A990034	84.336A	1109STSUBCON	D-EDLOC1100	35,028
Teacher Quality Enhancement 99-00 Administration	P336A990034	84.336A	1100ADMIN	D-EDLOC1100	<u>9,444</u>
Total U.S. Department of Education					<u>4,005,578</u>
U.S. Department of Health and Human Services					
Child Welfare Services					
Child Welfare Services Training 98-99	90CT0014/02	93.648	1220USUAL	DHHSACFLC1220	(9,713)
Child Welfare Services Training 99-00	90CT0014-13	93.648	1217USUAL	DHHSACFLC1217	84,238
Child Welfare Services Training 99-00-Tuition	90CT0014-13	93.648	1218TUIT	DHHSACFLC1217	20,487
Child Welfare Services Training 99-00-Tuition	90CT0014-13	93.648	1221TUIT	DHHSACFLC1220	7,922
Child Welfare Services Training 99-00-Library	90CT0014-13	93.648	1219LIBRARY	DHHSACFLC1217	<u>5,511</u>
Subtotal Child Welfare Services					108,445

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
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U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
Administration for Children and Families					
Wy Head Start Collaboration Project 99-2000	08CD0003-02	93.600	DHHSACFLC0326	DHHSACFLC0326	2,326
Wy Head Start Collaboration Project 2000-2001	08CD0003-03	93.600	DHHSACFLC0327	DHHSACFLC0327	128,262
Tip-Inclusive Schools 98-99 Pharmacy	90DD0397-04	93.632	0316RANELLI	DHHSADDC0315	2,555
Tip-Inclusive Schools 98-99 Psych	90DD0397-04	93.632	0317MACTEAN	DHHSADDC0315	0
Subtotal Administration for Children and Families					133,143
Administration on Development Disabilities					
Univ Affiliated-Prog/Developmentally Disabled 99-2000	90DD0418-03	93.632	DHHSADDC0318	DHHSADDC0318	15,945
Univ Affiliated-Prog/Developmentally Disabled 2000-2001	90DD0418-04	93.632	DHHSADDC0314	DHHSADDC0314	187,892
Tip-Inclusive Schools-Support Communities 99-2000	90DD0521/01	93.632	DHHSADDC0299	DHHSADDC0299	3,995
Tip-Inclusive Schools-Support Communities 2000-2001	90DD0521/02	93.632	DHHSADDC0298	DHHSADDC0298	93,571
Wy Family Support Network	90DF0027/01	93.631	DHHSADDC1230	DHHSADDC1230	64,304
Subtotal Administration on Development Disabilities					365,707
Health Resources and Services Administration					
Advanced Ed Nurse Traineeships 2000-2001	1 A10 HP 00216-01	93.358	DHHSHRSAIC0336	DHHSHRSAIC0336	10,182
Hiv/Aids Planning Grant 2000-2001	1 P06HA 00278-01	93.918C	DHHSHRSAIC0343	DHHSHRSAIC0343	23,347
Hiv/Aids Planning Grant 2000-2001	1 P06HA 00278-01	93.918C	DHHSHRSAIC0342	DHHSHRSAIC0342	3,680
Health Child Care Wy 2000-2001	2 H24MC00061-04	93.110A	DHHSHRSAIC0764	DHHSHRSAIC0764	64,462
Health Child Care Wy 2001-2002	2 H24MC00061-05	93.110A	DHHSHRSAIC0765	DHHSHRSAIC0765	29,053
Phs Ciss/Health Systems Devel In Child Care 98-99	5 MCJ-56KCC8-03-0	93.110AQ	DHHSHRSAIC0763	DHHSHRSAIC0763	2,576
Rural Interdisciplinary Program For Ed 99-2000	5D15PE1034303	93.379	DHHSHRSAIC1402	DHHSHRSAIC1402	2,894
Wy Interdisciplinary Health Training/Rural Areas	5D36AH10065-03	93.192	0727TUTUAL	DHHSHRSAIC0727	26,680
Wy Health Training/Rural Areas-Postdoc	5D36AH10065-03	93.192	0728POSTDOC	DHHSHRSAIC0727	4,000
Wy Health Training/Rural Areas-Psych	5D36AH10065-03	93.192	0731PSYCH	DHHSHRSAIC0727	1,784
Wy Health Training/Rural Areas-Social Work	5D36AH10065-03	93.192	0732SOCIALWK	DHHSHRSAIC0727	469
Wy Health Training/Rural Areas-Tuition	5D36AH10065-03	93.192	0729TUIT	DHHSHRSAIC0727	0
Subtotal Health Resources and Services Administration					178,127
Total U.S. Department of Health and Human Services					785,422

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U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
U.S. Department of Defense					
U.S. Army					
Rote Scholarships 2000-2001	050400UW1	-	DODARMROTC0105	DODARMROTC0105	100,806
Workshop On Chemical Agent Decontamination	DAAD19-00-1-0371	-	DODARMV0136	DODARMV0136	<u>24,667</u>
Symposium On Novel Surfactants	DAAD19-99-1-0171	-	DODARMV0135	DODARMV0135	<u>0</u>
Subtotal U.S. Army					125,473
Defense Logistics Agency					
Dla Wy Ptac 00-01 Non Distressed	SP4800-00-2-0091	12.002	0152NONDIS	DODDLA0152	85,680
Dla Wy Ptac 00-01 Distressed	SP4800-00-2-0091	12.002	0153DISTRESS	DODDLA0152	40,111
Wy Procurement Technical Assistance Center	SP4800-99-2-0087	12.002	DODDLA0154	DODDLA0154	<u>56,690</u>
Subtotal Defense Logistics Agency					182,481
U.S. Air Force					
Rote Scholarships 2000-2001	050400UW2	-	DODAFROTC0106	DODAFROTC0106	109,680
Rote Scholarships 99-2000	062199UW2	-	DODAFROTC0104	DODAFROTC0104	<u>0</u>
Subtotal U.S. Air Force					<u>109,680</u>
Total U.S. Department of Defense					<u>417,634</u>
U.S. Department of Energy					
Enhance + Coordinate Energy Research In Wyoming	DE-FC02-91ER75680	81.049	0218TRAINE	DOENLC0218	<u>0</u>
Total U.S. Department of Energy					<u>0</u>
U.S. Environmental Protection Agency					
Safe Drinking Water Training 98-99	T998911-01-0	66.607	EPANLC0341	EPANLC0341	54,200
Graduate Fellowship-Carolyn Meyer	U-914997-01-0	-	EPANLC0332	EPANLC0332	1
Graduate Fellowship-Marjorie Lovvorn	U-915640-01-0	-	EPANLC0335	EPANLC0335	<u>8,404</u>
Total U.S. Environmental Protection Agency					<u>62,605</u>
Food and Drug Administration					
Long Term Care Center Food Safety Train The Trainer	18N-73770	-	FDAN0400	FDAN0400	<u>0</u>
Total Food and Drug Administration					0

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U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
U.S. Department of Interior					
Bureau of Land Management					
Testing & Services-Federal	042696UW1	-	VARSPN1390	VARSPN1390	7.319
Wy Conservation Connection	98-FG-60-11310	-	DOIBURREC1055	DOIBURREC1055	3.682
Socio-Economic Analysis - Sw Wy	K910-A5-0032	15.224	DOITRIM0130	DOITRIM0130	<u>696</u>
Subtotal Bureau of Land Management					<u>11,697</u>
National Park Service					
County Information Management Outreach Program-Training	1460-5-9009 UW-11	-	0603TRNG	DOINPS0602	0
County Information Management Outreach Program-County	146059009UW-11	-	0602COUNTY-	DOINPS0602	<u>0</u>
Subtotal National Park Service					<u>0</u>
Total U.S. Department of Interior					<u>11,697</u>
U.S. National Aeronautics and Space Administration					
Ames Ipa Appointment	NCC2-8038	NASA	NASA0480	NASA0480	50.858
Godd Wy Space Grant Consortium	NGT5-40008	NASA	1280PASS	NASA1280	141.120
Godd Planetary + Space Science Center	NGT5-40008	NASA	1281NSP	NASA1280	402
Godd Wy Space Grant Consortium	NGT5-40102	NASA	1283PASS	NASA1283	<u>74,105</u>
Total U.S. Aeronautics and Space Administration					<u>266,485</u>
National Endowment for the Arts					
Barry Douglas Tour	00-3100-4184	45.024	NFAHNEA0541	NFAHNEA0541	6.000
Miniatures From Ancient Egypt	01-440-5028	45.024	NFAHNEA0542	NFAHNEA0542	<u>24,352</u>
Total National Endowments for the Arts					<u>30,352</u>
U.S. National Science Foundation					
Symposium On Molecular Oxygen And Organic Peroxides	CHE-9987885	47.049	NSFL0C0700	NSFL0C0700	7.000
Postdoctoral Research Fellowship	DGE-9253953	47.076	NSFL0C0673	NSFL0C0673	129
Graduate Research Fellowship	DGE9616284	47.076	NSFL0C0670	NSFL0C0670	3,096
Enhance Intro Problem Solving	DUE-9981060	47.076	1324USUAL	NSFL0C1324	36.477
Teacher Quality Enhancement	ESI-0102133	47.076	1305USUAL	NSFL0C1305	1.006
Ident + Mitigation Of Nps Water Quality Impacts	GER-9354864	47.076	NSFL0C1323	NSFL0C1323	<u>37,773</u>
Total U.S. National Science Foundation					<u>85,481</u>

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
 SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - DIRECT FUNDING
 YEAR ENDED JUNE 30, 2001

U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
U.S. Small Business Administration					
1999-2000 Small Business Development-Rock Springs	0-7620-0057-06	59.037	0811RCKSPG	SBALOC0810	40.145
1999-2000 Small Business Development-State Office	0-7620-0057-06	59.037	0810STATE	SBALOC0810	30,864
1999-2000 Small Business Development-Casper	0-7620-0057-06	59.037	0813CASPER	SBALOC0810	36.115
1999-2000 Small Business Development-Powell	0-7620-0057-06	59.037	0812POWEL	SBALOC0810	32.671
1999-2000 Small Business Development-Cheyenne	0-7620-0057-06	59.037	0814CHEYEN	SBALOC0810	28,566
1999-2000 Small Business Development-Gillette	0-7620-0057-06	59.037	0815GILLET	SBALOC0810	23.163
00-01 Small Business Development-State Office	1-7620-0057-07	59.037	0820STATE	SBALOC0820	98.064
00-01 Small Business Development-Casper	1-7620-0057-07	59.037	0823CASPER	SBALOC0820	58,146
00-01 Small Business Development-Gillette	1-7620-0057-07	59.037	0825GILLET	SBALOC0820	57.877
00-01 Small Business Development-Powell	1-7620-0057-07	59.037	0822POWEL	SBALOC0820	56.860
00-01 Small Business Development-Cheyenne	1-7620-0057-07	59.037	0824CHEYEN	SBALOC0820	50,785
00-01 Small Business Development-Rock Springs	1-7620-0057-07	59.037	0821RCKSPG	SBALOC0820	45,995
Wy Sbir/Str Outreach Project	SBAHQ-99-R-0023	59.000	SBANLC1440	SBANLC1440	73,790
Total U.S. Small Business Administration					642,041
U.S. Department of Agriculture					
Cooperative Extension Service					
Food Safety & Quality	EFSF05100	10.500	SLFOODSAFE		9,514
Smith-Lever Formula Funds	E3BC05100	10.500			1,336,357
Farm Safety	EFSP05100	10.500	SLFARMSAFE		21,418
Ocean Lake Hydraulic Unit Area Project	EHUA10331	10.500	SLOLAKE		0
Indoor Air Quality	EIAQ05100	10.500	SLIAQ		200
Integrated Pest Management	EIPM05100	10.500	SLIPM		73,626
Wind River Indian Reservation	EIRP10048	10.500	SLWINDRIV		81,668
Healthy Home	EHHP05100	10.500			597
Nutrition Education Program	ENEP05100	10.500	SLNEP		0
Expanded Food And Nutrition	ENUT05100	10.500	EFNEP		127,312
Pest Applicator Training	EPAT35100	10.500	SLPAT		15,012
Smith-Lever Retirement.	ERET05100	10.500			39,290
Penalty Mail	EPEN05100	10.500	SLPMATI		2,330
Special Needs-3(b) & ©	ESPN05100	10.500			0

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
 SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - DIRECT FUNDING
 YEAR ENDED JUNE 30, 2001

U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
Cooperative Extension Service					
Pesticide Impact Assessment	EPIA05100	10.500	ST.PTA		8,300
Epmp - Brewer	EPMP10385	10.500	ST.EPMP		33,301
Renewable Resources	ERRA05100	10.500	ST.RREA		34,719
Sustainable Agriculture	ESAP05100	10.500	ST.SARE		1,110
Water Quality Initiative	EWQI05100	10.500	ST.WO		13,556
Big Sandy River Salinity	EXCA30482	10.500	ST.BSANDY		2,568
Youth At Risk	EYAR10109	10.500	ST.EVAR		145,490
Subtotal Cooperative Extension Service					1,946,476
Cooperative State Research Education & Extension Service					
Natl Teaching Awards In Ag 2000	00-COOP-2-8841	10.200	USDA CSREL C0854	USDA CSREL C0854	37,650
Natl Teaching Awards In Ag 2001	2001-38411-10212	10.200	USDA CSREL C0856	USDA CSREL C0856	9,750
Op For Amer Indians In Ag	95-38413-1374	10.220	USDA CSREL C1360	USDA CSREL C1360	0
Excellence In Teaching Award	98-COOP-2-6276	10.200	USDA CSREL C1356	USDA CSREL C1356	0
Education Programs	99-COOP-2-7587	10.200	USDA CSREL C0855	USDA CSREL C0855	600
Subtotal Cooperative State Research Education & Extension Service					48,000
Forest Service					
Medicine Bow Natl Forest Plan Revision	00-DG-11020600-007	-	USDA FORSER0882	USDA FORSER0882	0
Passport In Time-Thunder Basin Grassland	CCS-02-06-09-98-033	-	USDA FORSER1368	USDA FORSER1368	0
Traveling Exhibit On Usda Fossil Resources	PA-02-06-09-97-040	-	USDA FORSER1369	USDA FORSER1369	1,673
Subtotal Forest Service					1,673
Total U.S. Department of Agriculture					1,996,149
U.S. Information Agency					
Univ Reform In Mgmt/Finance: Wyo-Saratov-Prog	IA-PNPS-G9190202	-	0896PROG	USINFORM0896	33,991
Univ Reform In Mgmt/Finance: Wyo-Saratov-Admin	IA-PNPS-G9190202	-	0897ADMIN	USINFORM0896	15,632
Rule Of Law Usin Chusina-Program Expenses	IA-PSCF-G7190109	-	0801PROC	USINFORM0801	36,307
Rule Of Law Usin Chusina-Administrative Expenses	IA-PSCF-G7190109	-	0802ADMIN	USINFORM0891	22,654
Bus Mgmt/Long Distance Tech-Program Expenses	IA-PSCF-G8190172	-	0894PROG	USINFORM0894	22,336
Bus Mgmt/Long Distance Tech-Admin Expenses	IA-PSCF-G8190172	-	0805ADMIN	USINFORM0804	0
Total U.S. Information Agency					131,010

UNIVERSITY OF WYOMING (ENTITY IDENTIFICATION NUMBER 83-6000331)
 SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - DIRECT FUNDING
 YEAR ENDED JUNE 30, 2001

U.S. Department/ Agency/ Project Title	Agency Number	Catalog of Federal Domestic Assistance	University of Wyoming Budget ID	Project ID	Cash Expended (Reimbursed)
DIRECT FUNDING					
U.S. Department of Veteran Affairs					
Various Sponsors For Wyoming's Conservation Connection	022294UW1	-	VETADM0301	VETADM0301	2,762
Sartov Business School	IPA	-	VETADM0899	VETADM0899	<u>18,574</u>
Total U.S. Department of Veteran Affairs					<u>21,336</u>
Total Other Programs-Direct Funding					<u>8,455,790</u>
TOTAL DIRECT FEDERAL FUNDING					<u><u>31,935,971</u></u>

UNIVERSITY OF WYOMING

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, 2001, which have been financed by the U.S. Government. The Schedule is presented on the cash basis of accounting. 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*. Therefore, some amounts presented in this Schedule may differ from amounts presented in, or used in the preparation of the general purpose financial statements.

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. Student Loan Funds and Loans Outstanding

Student loans are funded by the Federal government under the Federal Perkins Loan Program. Activity related to this loan program in the accompanying Schedule includes capital transactions such as Federal and University contributions. This Schedule excludes certain transactions between students and outside third parties, including Federal Family Educational Loans, Parents Loans for Undergraduate Students and Federal Unsubsidized Stafford Loans. Loans processed by the University and distributed by third parties were \$18,385,017 for Federal Family Educational Loans, \$1,011,733 for Parents Loans for Undergraduate Students, and \$3,849,263 for Federal Unsubsidized Stafford Loans for the fiscal year ended June 30, 2001.

The University's Federal Perkins Loan Program (CFDA 84.038) had an outstanding loan balance of \$6,484,691 as of June 30, 2001. Loans disbursed from the Federal Perkins Loan Program were \$1,040,724 for the fiscal year ended June 30, 2001. There are no Federal capital contributions for the year ended June 30, 2001.

UNIVERSITY OF WYOMING

**SCHEDULE OF FINDINGS AND QUESTIONED COSTS
Year Ended June 30, 2001**

I. SUMMARY OF INDEPENDENT AUDITOR'S RESULTS

A. Financial Statements

Type of auditor's report issued: Unqualified

Internal control over financial reporting:

- Material weaknesses identified? _____ Yes X No
- Reportable conditions identified that are not considered to be material weaknesses? _____ Yes X None Reported
- Noncompliance material to financial statements noted? _____ Yes X No

B. Federal Awards

Internal control over major programs:

- Material weaknesses identified? _____ Yes X No
- Reportable conditions identified that are not considered to be material weaknesses? X Yes _____ None Reported

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

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

Identification of major programs:

<u>CFDA Numbers</u>	<u>Name of Federal Program or Cluster</u>	<u>Expenditures</u>
Cluster	Student Financial Assistance	\$ 6,434,417
Cluster	Research and Development	19,607,782
10.500	Cooperative Extension Service	1,983,314
84.224	Assistive Technology	539,319
84.336	Teacher Quality Enhancement	1,158,624

- Dollar threshold used to distinguish between Type A and Type B programs: \$1,117,922
- Auditee qualified as low-risk auditee? X Yes _____ No

UNIVERSITY OF WYOMING

SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2001

II. FINDINGS RELATING TO THE FINANCIAL STATEMENT AUDIT AS REQUIRED TO BE REPORTED IN ACCORDANCE WITH GENERALLY ACCEPTED GOVERNMENT AUDITING STANDARDS

A. Reportable Conditions in Internal Control

None.

B. Compliance Findings

None.

III. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS

A. Reportable Conditions

- 01-1:** The University does not have an adequate system in place to monitor the cost-sharing/matching requirements for the Cooperative Extension Service (CES) grant awards administered by the College of Agriculture, including section 3(b), (c), and (d) of the Smith Lever awards. Expenditures used to meet cost-sharing requirements are required to be allowable under the provisions of the grant award. Currently, expenditures used to meet cost-sharing requirements are not reviewed for allowability under the grant award, and amounts may be used as cost sharing of other Federally sponsored projects. We recommend that the grants for the CES, including the section 3(b) and (c) awards, be placed into the same system for tracking cost sharing that is already in place at the University for all other Federally sponsored projects.
- 01-2:** The University does not have an adequate system in place to monitor the period of availability for the Cooperative Extension Service (CES) grant awards. The University transfers remaining unspent amounts into future award budgets in PISTOL. As such, it reports those funds as being spent, when, in fact, they have not been spent. We recommend that the CES leave all unspent amounts in their original budget/project number in order to track the proper expenses for the proper grant award.
- 01-3:** The University's Cooperative Extension Service (CES) transfers amounts from Federal projects to departments to compensate those departments for salaries and other items that the department provides to the program. When these transfers occur, no documentation of the compensation and support is provided to justify the amount of services provided, or that such services were allowable. We recommend that the CES obtain documentation from the department that supports the transferred amount. The CES is also reporting these transfers as expenditures on its SF-269 reports, when the expenditure has not actually occurred.

UNIVERSITY OF WYOMING

SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2001

B. Compliance

01-4: Student Financial Aid – Return of Title IV Funds

Condition: Of the 23 returns of Title IV funds tested from a population of 118, seven were calculated incorrectly, resulting in students returning amounts to the U.S. Department of Education, which should have been returned by the University.

Criteria: All return of Title IV Funds calculations are to be done using the method specified by the Federal Government. This calculation includes an amount of institutional charges, which includes tuition, fees, as well as room and board, if those charges are from the University. All amounts are required to be returned to the Department of Education, in appropriate amounts from the school and the student.

Cause: Due to implementation of new Federal regulations beginning in Fall 2000, and turnovers in Financial Aid Office personnel, the returns of Title IV funds were not calculated using the correct amount of institutional charges.

Effect: A violation or failure to comply with Federal laws and regulations may result in the Federal agency withholding payments to the University, withholding approval of further grants with the University, and any other action deemed necessary to gain compliance.

Recommendation: The University should include all of the appropriate institutional charges in the calculation of the returns of Title IV funds.

Questioned Costs: \$1,797

01-5: Research and Development and Teacher Quality Enhancement - Procurement

Condition: Ninety-two expenditures were selected to determine if procurement standards apply. Of those, it was determined that five required procurement procedures to be applied. Of the five tested, two purchases did not contain proper documentation of the bidding process or justification for not using the bidding process.

Criteria: According to the University's purchasing manual, all expenditures for purchases of supplies, materials, equipment and services in excess of \$7,500 must be purchased by means of a competitive, sealed bid. When competitive bidding is not feasible, justification for not bidding must be documented. The University's policies are in accordance with Federal guidelines.

Cause: The University was unable to locate the documentation for one purchase of equipment, as it was misplaced. For the purchase of consulting services, the University does not use the procurement process set forth in the University's purchasing policy.

Effect: A violation or failure to comply with Federal laws and regulations may result in the Federal agency withholding payments to the University, withholding approval of further grants with the University, and any other action deemed necessary to gain compliance.

UNIVERSITY OF WYOMING

SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2001

Recommendation: We recommend that the University maintain appropriate documentation for each purchase in excess of \$7,500. We also recommend that the University's policy to use procurement for the purchase of services be used when obtaining consulting services, or amend their purchasing policy to specifically exclude consulting services.

Questioned Costs: \$22,685

01-6: Research and Development – Financial Reporting

Condition: Of 23 research and development projects selected for testing, three quarterly financial reports were not filed by the deadline specified in the grant agreement, one annual financial report was not filed, and three annual performance reports were not filed.

Criteria: Recipients of Federal funds shall submit financial and performance reports as required by the Federal or pass-through entity per the A-133 Compliance Supplement.

Cause: The University staff overlooked or was unaware of the reporting requirements for these grants.

Effect: A violation or failure to comply with Federal laws and regulations may result in the Federal agency withholding payments to the University, withholding approval of further grants with the University, and any other action deemed necessary to gain compliance.

Recommendation: The Contracts and Grants Office should review grant requirements periodically to ensure that the required reports have been submitted by the deadline and all reporting requirements have been met. In regards to performance reports, the Contracts and Grants Office should be more strict in its requirement that principal investigators send copies of the performance reports to the Contracts and Grants Office to be retained in the grant file.

Questioned Costs: \$0

01-7: Student Financial Aid – Returns of Title IV Funds

Condition: Of the 23 calculations of returns of Title IV Funds, one of those refunds resulted in a potential post-withdrawal disbursement. It was noted that the post-withdrawal disbursement tested did not have the required notification sent to the student.

Criteria: When the calculation of a refund results in a potential post-withdrawal disbursement, the institution must offer any amount of post-withdrawal disbursement, that is not credited to the student's account, to the student or parent, within 30 days of the withdrawal date. 34 CFR 668.22 indicates this communication must be in writing.

Cause: The University staff was unaware of this requirement.

UNIVERSITY OF WYOMING

SCHEDULE OF FINDINGS AND QUESTIONED COSTS

Year Ended June 30, 2001

Effect: A violation or failure to comply with Federal laws and regulations may result in the Federal agency withholding payments to the University, withholding approval of further grants with the University, and any other action deemed necessary to gain compliance.

Recommendation: The University should institute, as part of its return of Title IV Funds policy, a policy that includes the sending of appropriate letters to students when the return of funds calculation results in a potential post-withdrawal disbursement.

Questioned Costs: \$0

01-8: Cooperative Extension Service – Financial Reporting

Condition: Six out of nine financial reports selected for testing had incorrect expenditure or cost-sharing amounts reported.

Criteria: Recipients of Federal funds shall submit financial reports, as required by the Federal entity, which should reflect the financial records of the University.

Cause: The College of Agriculture Business Office did not prepare the reports correctly. Expenditure amounts did not agree to the general ledger. Cost-sharing amounts reported were budgeted amounts, and not actual expenditures.

Effect: A violation or failure to comply with Federal laws and regulations may result in the Federal agency withholding payments to the University, withholding approval of further grants with the University, and any other action deemed necessary to gain compliance.

Recommendation: Reports should be prepared using the actual expenditure amounts, as recorded in the University's general ledger. Cost-sharing amounts need to be tracked and actual expenditures reported on those reports.

Questioned Costs: \$0

UNIVERSITY OF WYOMING

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS Year Ended June 30, 2001

FINDING	STATUS
<p>00-1: The University did not have an adequate system in place to monitor the cost-sharing/matching requirements for the Cooperative Extension Service (CES) grant awards. Expenditures used to meet cost-sharing requirements are required to be allowable under provisions of the grant award. Expenditures used to meet cost-sharing requirements were not reviewed for allowability under the grant award.</p>	<p>As of June 30, 2001, none of the cost-sharing requirements on the Cooperative Extension Service (CES) awards are being tracked on the University's cost-sharing system. CES is in the process of setting up the awards in the system subsequent to June 30, 2001. See Finding 01-1, which indicates that the condition still exists at June 30, 2001.</p>
<p>00-2: Four financial reports were not filed by the deadline specified in the grant award or by the awarding agency.</p>	<p>Grant awards are reviewed monthly for Federal reporting requirements. However, as noted in Finding 01-6, seven reports selected for testing were not filed by the specified deadline, or were not filed at all during the year ended June 30, 2001.</p>
<p>00-3: Ten Cooperative Extension Service reports selected for testing were prepared using the wrong month's financial information.</p>	<p>The Cooperative Extension Service Reports were prepared using a report dated for the appropriate month, which was produced from the University's general ledger. However, as noted in Finding 01-8, the expenditure amounts reported do not agree to the University's general ledger.</p>
<p>00-4: There were approximately 340 outstanding Perkins loans for which due diligence procedures had not been fully performed. Many of these loans had been turned over to collection agencies; however, those agencies did not follow appropriate Federal requirements and did not return the loans to the University at the required time. Requests for the return of the files were not answered or were refused by the agencies. These loans entered into default status prior to May 15, 1990.</p>	<p>The University obtained expert legal counsel to serve as a liaison to the Department of Education. Counsel and University administration proposed a resolution and the Department has taken the matter under advisement. Additional information has been provided as requested by the Department, however, no decision has been made as of June 30, 2001. The University will continue to pursue resolution of this matter with the Department.</p>

UNIVERSITY OF WYOMING

Financial Services

*P.O. Box 3314 • Room 201, Old Main • Laramie, WY 82071-3314
(307) 766-5766 • fax (307) 766-4836 • e-mail: pharris@uwyo.edu, khull@uwyo.edu • www.uwyo.edu*

November 1, 2001

To: McGee, Hearne & Paiz, LLP

From: Phillip B. Harris, Associate Vice President for Administration and Finance

Re: University of Wyoming Audit

The following are corrective action plans to address each of the Findings and Questioned Costs for Federal Awards, in the FY 2001 auditor's report:

Reportable Conditions

01-1: Cooperative Extension Service

The University does not have an adequate system in place to monitor the cost-sharing/matching requirements for the Cooperative Extension Service (CES) grant awards administered by the College of Agriculture, including section 3(b), (c), and (d) of the Smith Lever awards. Expenditures used to meet cost-sharing requirements are required to be allowable under the provisions of the grant award. Currently, expenditures used to meet cost-sharing requirements are not reviewed for allowability under the grant award, and amounts may be used as cost sharing of other Federally sponsored projects. We recommend that the grants for the CES, including the section 3(b) and (c) awards, be placed into the same system for tracking cost sharing that is already in place at the University for all other Federally sponsored projects.

Corrective Action Plan

Contact persons – Jackie Cook, Ag Business Office

Completion date – September 30, 2001

Action Plan – Cost share for all Smith Lever awards requiring match will be shown on the PARs beginning with the federal fiscal year 2002 and recorded through the cost-share tracking system in the Contracts and Grants office. Cost share for all 3(b) and (c) formula funds will be charged to the general Smith/Lever administrative account on PISTOL.

01-2: Cooperative Extension Service

The University does not have an adequate system in place to monitor the period of availability for the Cooperative Extension Service (CES) grant awards. The University transfers remaining unspent amounts into future award budgets in PISTOL. As such, it reports those funds as being spent, when, in fact, they have not been spent. We recommend that the CES leave all unspent amounts in their original budget/project number in order to track the proper expenses for the proper grant award.

Corrective Action Plan

Contact persons – Jackie Cook, Ag Business Office

Completion date – September 30, 2001

Action Plan –Beginning with the federal fiscal year 2002, funds for any given fiscal year will remain in the PISTOL fund/org for that fiscal year until completely spent.

01-3: Cooperative Extension Service

The University's Cooperative Extension Service (CES) transfers amounts from Federal projects to departments to compensate those departments for salaries and other items that the department provides to the program. When these transfers occur, no documentation of the compensation and support is provided to justify the amount of services provided, or that such services were allowable. We recommend that the CES obtain documentation from the department that supports the transferred amount. The CES is also reporting these transfers as expenditures on its SF-269 reports, when the expenditure has not actually occurred.

Corrective Action Plan

Contact persons – Jackie Cook, Ag Business Office

Completion date – September 30, 2001

Action Plan – Support to the departments will be given in state funds when possible beginning with the university fiscal year 2003. When federal funds are given as support, documentation will be provided to justify the amount of service provided and copies of the detail transactions kept by the department will be obtained and archived at the time the SF-269 reports are completed. The department will receive initial instructions and periodic monitoring to assure federal funds are being utilized for approved expenditures. Actual expenditures will be reported and verified with PISTOL reports.

Compliance

01-4: Student Financial Aid – Return of Title IV Funds

Condition: Of the 23 returns of Title IV funds tested from a population of 118, seven were calculated incorrectly, resulting in students returning amounts to the U.S. Department of Education, which should have been returned by the University.

Criteria: All return of Title IV funds calculations are to be done using the method specified by the Federal Government. This calculation includes an amount of institutional charges, which includes tuition, fees, as well as room and board, if those charges are from the University. All amounts are required to be returned to the Department of Education, in appropriate amounts from the school and the student.

Cause: Due to implementation of new Federal regulations beginning in Fall 2000, and turnovers in Financial Aid office personnel, the returns of Title IV funds were not calculated using the correct amount of institutional charges.

Effect: A violation or failure to comply with Federal laws and regulations may result in the Federal agency withholding payments to the University, withholding approval of further grants with the University, and any other action deemed necessary to gain compliance.

Recommendation: The University should include all of the appropriate institutional charges in the calculation of the returns of Title IV funds.

Questioned Costs: \$1,797

Corrective Action Plan

Contact person – John Nutter, Student Financial Aid

Completion date - Immediately

Action Plan – The exception identified occurred in July and early August of 2000. Since August 2000, the same professional staff member has overseen the return of Title IV funds calculations, providing consistency. This individual has correctly calculated institutional charges and follows the federal requirements. Should there be turnover in this position in the future the office will provide sufficient training for any replacement to assure that the institution complies with its federal funding requirements.

01-5: Research and Development and Teacher Quality Enhancement – Procurement

Condition: Ninety-two expenditures were selected to determine if procurement standards apply. Of those, it was determined that five required procurement procedures to be applied. Of the five tested, two purchases did not contain proper documentation of the bidding process or justification for not using the bidding process.

Criteria: According to the University’s purchasing manual, all expenditures for purchases of supplies, materials, equipment and services in excess of \$7,500 must be purchased by means of a competitive, sealed bid. When competitive bidding is not feasible, justification for not bidding must be documented. The University’s policies are in accordance with Federal guidelines.

Cause: The University was unable to locate the documentation for one purchase of equipment, as it was misplaced. For the purchase of consulting services, the University does not use the procurement process set forth in the University’s purchasing policy.

Effect: A violation or failure to comply with Federal laws and regulations may result in the Federal agency withholding payments to the University, withholding approval of further grants with the University, and any other action deemed necessary to gain compliance.

Recommendation: We recommend that the University maintain appropriate documentation for each purchase in excess of \$7,500. We also recommend that the University’s policy to use procurement for the purchase of services by used when obtaining consulting services, or amend their purchasing policy to specifically exclude consulting services.

Questioned Costs: \$22,685

Corrective Action Plan

Contact person – Martha Miller, Purchasing

Completion date - Immediately.

Action Plan –The Purchasing Office has implemented a system where every Requisition over \$7500 has a stamp on it. This stamp requires the Buyers to indicate on the Requisition whether a justification letter has been received or a competitive sealed bid has been done. The date of either will be indicated on the Requisition. The Buyers will keep bid documentation and all justification letters. In addition, the Purchasing Policy has been amended to exclude consulting services from the bid process.

01-6 Research and Development – Financial Reporting

Condition: Of 23 research and development projects selected for testing, three quarterly financial reports were not filed by the deadline specified in the grant agreement, one annual financial report was not filed, and three annual performance reports were not filed.

Criteria: Recipients of Federal funds shall submit financial and performance reports as required by the Federal or pass-through entity per the A-133 Compliance Supplement.

Cause: The University staff overlooked or was unaware of the reporting requirements for these grants.

Effect: A violation or failure to comply with Federal laws and regulations may result in the Federal agency withholding payments to the university, withholding approval of further grants with the University, and any other action deemed necessary to gain compliance.

Recommendation: The Contracts and Grants Office should review grant requirements periodically to ensure that the required reports have been submitted by the deadline and all reporting requirements have been met. In regards to performance reports, the Contracts and Grants Office should be more strict in its requirements that principal investigators send copies of the performance reports to the Contracts and Grants Office to be retained in the grant file.

Questioned Costs: \$0

Corrective Action Plan

Contact person – Christy Rickard, Contracts and Grants Accounting

Completion date - Immediately.

Action Plan – Contracts and Grants Accounting will send out a letter to all Principal Investigators and Departmental Bookkeepers, reminding them to submit their performance reports according to their Sponsored Project award requirements and document their submission to Contracts and Grants Accounting by either a copy of their report or a print screen of their electronic submission. The letter will also remind them to process the final project expenditures in the appropriate timeframe after the project expires. Contracts and Grants Accounting will strive to submit all of the required financial reports in a timely fashion.

01-7 Student Financial Aid – Returns of Title IV Funds

Condition: Of the 23 calculations of returns of Title IV Funds, one of those refunds resulted in a potential post-withdrawal disbursement. It was noted that the post-withdrawal disbursement tested did not have the required notification sent to the student.

Criteria: When the calculation of a refund results in a potential post-withdrawal disbursement, the institution must offer any amount of post-withdrawal disbursement that is not credited to the students account, to the student or parent, within 30 days of the withdrawal date. 34 CFR 6668.22 indicates this communication must be in writing.

Cause: The University staff was unaware of this requirement.

Effect: A violation or failure to comply with Federal laws and regulations may result in the Federal agency withholding payments to the University, withholding approval of further grants with the University, and any other action deemed necessary to gain compliance.

Recommendation: The University should institute, as part of its return of Title IV Funds policy, a policy that includes the sending of appropriate letters to students when the return of funds calculation results in a potential post-withdrawal disbursement.

Questioned Costs: \$0

Corrective Action Plan

Contact person – John Nutter, Student Financial Aid

Completion date - Immediately.

Action Plan – A form letter with appropriate blanks for individualization has been prepared and is being used to notify withdrawing students when they have eligibility for a post-withdrawal disbursement of federal aid.

01-8 Cooperative Extension Service – Financial Reporting

Condition: Six out of nine financial reports selected for testing had incorrect expenditure or cost-sharing amounts reported.

Criteria: Recipients of Federal funds shall submit financial reports, as required by the Federal entity, which should reflect the financial records of the University.

Cause: The College of Agriculture Business Office did not prepare the reports correctly. Expenditure amounts did not agree to the general ledger. Cost-sharing amounts reported were budgeted amounts, and not actual expenditures.

Effect: A violation or failure to comply with Federal laws and regulations may result in the Federal agency withholding payments to the University, withholding approval of further grants with the University, and any other action deemed necessary to gain compliance.

Recommendation: Reports should be prepared using the actual expenditure amounts, as recorded in the university's general ledger. Cost-sharing amounts need to be tracked and actual expenditures reported on those reports.

Questioned Costs: \$0

Corrective Action Plan

Contact person – Jacque Cook, Manager, College of Agriculture Business Office

Completion date - October 1, 2001.

Action Plan – Actual expenditures from the September Ag Fed Fund Report generated from the PISTOL system will be used to report Smith Lever expenditures on the SF-269 reports. These expenditures can be reported beginning with the federal fiscal year 2001. Actual cost-share will be tracked beginning with the federal fiscal year 2002 and can be reported using the cost-share tracking/reporting system in the Contracts and Grants Office.