TEXAS A&M RESEARCH FOUNDATION

EIN: 74-1238434

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INDEPENDENT AUDITORS' REPORT

FINANCIAL STATEMENTS

SUPPLEMENTAL INFORMATION

AND

COMPLIANCE REPORTS

AUGUST 31, 2011 AND 2010

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CERTIFIED PUBLIC ACCOUNTANTS

INDEPENDENT AUDITORS' REPORT

The Board of Trustees
Texas A&M Research Foundation
College Station, Texas

We have audited the accompanying statements of financial position of the Texas A&M Research Foundation (the "Foundation") as of August 31, 2011 and 2010, and the related statements of activities and cash flows for the years then ended. These financial statements are the responsibility of the Foundation's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits 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. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and the significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Foundation as of August 31, 2011 and 2010, and the changes in its net assets and its cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

In accordance with Government Auditing Standards, we have also issued our report dated November 18, 2011, on our consideration of the Foundation's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing,

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and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be considered in assessing the results of our audit.

Our audits were conducted for the purpose of forming an opinion on the financial statements taken as whole. The supplemental information on pages 21-25 is presented for purposes of additional analysis and is not a required part of the financial statements of the Foundation. accompanying schedule of expenditures of federal and state awards is presented for purposes of additional analysis as required by U.S. Office of Management and Budget Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations, and the State of Texas Single Audit Circular, issued by the Office of the Governor of the State, and is not a required part of the financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

Dripann, Wallis: Casprony

Bryan, Texas November 18, 2011

TEXAS A&M RESEARCH FOUNDATION Statements of Financial Position August 31, 2011 and 2010

19		Unrestricted		Permanently Restricted	2011		2010
Assets							
Cash and cash equivalents	s	25,127,217	s	-	\$ 25,127,217	\$	26,393,538
Accounts and interest receivable, net		9,957,204		-	9,957,204		8,746,429
Unbilled receivable on research contracts in progress		7,602,422		-	7,602,422		7,688,859
Inventories and prepaid expenses		313,282		•	313,282		1,008,067
Office and technical equipment		44,680,452		-	44,680,452		42,279,794
Software		1,179,738		-	1,179,738		1,191,646
Buildings and land		1,969,897		•	1,969,897		1,969,897
Less accumulated amortization and depreciation		(34,146,499)		-	(34,146,499)		(32,753,861)
Investment in mutual funds		-		51,142	51,142		23,618
Investment in corporate stock		-		156,576	156,576		141,408
Other assets		84,123			84,123		84,582
Total assets	\$	56,767,836	\$	207,718	\$ 56,975,554	\$	56,773,977
Liabilities and Net Assets							
Accounts payable	S	4,130,145	s	-	\$ 4,130,145	8	4,802,396
Accrued liabilities		290,408		-	290,408		621
Deferred revenues		8,268,031		-	8,268,031		9,432,939
Due to A&M University, et.al.							
Accounts payable		1,271,143		-	1,271,143		1,510,638
Salary and wages		13,241,457		-	13,241,457		13,739,160
Indirect costs		7,420,410		-	7,420,410		7,720,408
Accrued vacation payable		230,621			230,621		593,929
Total liabilities		34,852,215_	-		34,852,215		37,800,091
Net Assets ·							
Unrestricted		21,915,621		•	21,915,621		18,808,860
Permanently restricted		.	-	207,718	207,718		165,026
Total net assets		21,915,621	-	207,718	22,123,339		18,973,886
Total liabilities and net assets	\$	56,767,836	\$.	207,718	\$ 56,975,554	\$	56,773,977

The accompanying notes are an integral part of these financial statements.

TEXAS A&M RESEARCH FOUNDATION Statements of Activities For the Years Ended August 31, 2011 and 2010

	ř	2011		2010
Unrestricted Net Assets				
Revenues and Gains				
Revenue for sponsored research	\$	233,146,269	\$	221,619,939
Other acquisitions		1,218,128		117,235
Investment income		490,333		278,345
Unrealized gain on investment		700,985		548,736
Proceeds from sale of real estate		3,600		479,976
Other revenue		214,260	_	31,303
Total Revenues and Gains		235,773,575	-	223,075,534
Expenses				
Supporting services		9,516,520		9,857,976
Sponsored research expense		218,526,237		207,115,789
Disposition of equipment		1,794,114		618,335
Disposition of patent		-		7,218
Depreciation and amortization expense		2,829,943	_	2,589,825
Total Expenses		232,666,814	-	220,189,143
Change in unrestricted net assets		3,106,761		2,886,391
Permanently Restricted Net Assets				
Donation		25,100		25,000
Investment income		2,028		285
Unrealized gain on investments		15,564	-	7,837
Change in permanently restricted net assets		42,692	-	33,122
Change in net assets		3,149,453		2,919,513
Net assets at beginning of year		18,973,886	-	16,054,373
Net assets at end of year	\$	22,123,339	\$	18,973,886

The accompanying notes are an integral part of these financial statements.

TEXAS A&M RESEARCH FOUNDATION Statements of Cash Flows For the Years Ended August 31, 2011 and 2010

		2011	2010
Cash flows from operating activities:			
Change in net assets	\$	3,149,453 \$	2,919,513
Adjustments to reconcile change in net assets to net cash			
provided for operating activities:			
Other acquisitions		(1,218,128)	(117,235)
Disposition of patent		-	7,218
Disposition of equipment		1,794,114	618,335
Unrealized (gain) loss on mutual funds		(396)	1,667
Unrealized (gain) loss on investment in corporate stock		(15,168)	(9,504)
Depreciation and amortization		2,829,943	2,589,825
Net change in accounts and interest receivable		(1,210,775)	(1,160,506)
Net change in unbilled receivable on research accounts		86,437	4,523,397
Net change in inventories and prepaid expenses		694,785	(239,778)
Net change in other assets		459	(755)
Net change in deferred revenue		(1,164,908)	137,616
Net change in accounts payable		(672,251)	1,207,700
Net change in accrued liabilities		289,787	(123,641)
Net change in due to TAMUS		(1,037,196)	2,564,425
Net change in accrued vacation		(363,308)	24,619
Net cash provided for operating activities		3,162,848	12,942,896
Cash flows from investing activities:			
Purchase of property, plant, and equipment		(4,402,041)	(4,812,864)
Purchase of mutual funds		(27,128)	(25,285)
Net cash used by investing activities	_	(4,429,169)	(4,838,149)
		(1.266.221)	8,104,747
Net change in cash and cash equivalents		(1,266,321)	18,288,791
Cash and cash equivalents at beginning of year	s –	26,393,538 25,127,217 \$	26,393,538
Cash and cash equivalents at end of year	ب <u></u>	43,141,411 D	

The accompanying notes are an integral part of these finanacial statements.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

Organization

The Texas A&M Research Foundation (Foundation) is a non-profit scientific research corporation organized under the laws of the State of Texas and is exempt from Federal income tax under Section 501(C)(3) of the Internal Revenue Code (Code). In addition, the Foundation qualifies for the charitable contribution deduction under Section 170(b)(1)(A) of the Code.

Financial Statements

The financial statements of the Foundation have been prepared on the accrual basis of accounting and report information regarding its financial position and activities according to three classes of net assets: unrestricted, temporarily restricted, and permanently restricted. In addition, the Foundation is required to present a statement of cash flows.

Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

Cash and Cash Equivalents

For purposes of the statement of cash flows, the Foundation considers all highly liquid debt instruments purchased with a maturity of three months or less to be cash equivalents.

Investments

Investments in equity securities with readily determinable fair values and all investments in debt securities are recorded at fair value.

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – CONTINUED:

Compensated Absences

The Foundation accrues a liability for vested vacation time which employees are entitled to receive upon request or termination of employment.

Contributions

The Foundation reports gifts of cash and other assets as restricted if they are received with donor restrictions that limit the use of the donated assets. The Foundation has a restricted endowment that can be used for the benefit of the Foundation.

During fiscal year 2010, the Foundation received \$25,000 for the initial funding of the Tina and Paul Gardner Reveille VII Research Fund. During fiscal year 2011, the Foundation received donations amounting to \$25,100. The fund total now exceeds \$50,000. Therefore, the income earnings will be distributed to the Texas A&M College of Veterinary Medicine and Biomedical Sciences to be used exclusively for supporting proposed or on-going research projects by interns and Medicine Section residents. The donor requires the corpus to stay intact and capital gains to be added to the corpus.

Concentration of Credit Risk

A significant amount of the Foundation's receivables are due from the Federal government and agencies thereof. Credit risk is based on the good standing of the Federal government.

Property, Plant and Equipment

The Foundation follows the practice of capitalizing all expenditures for property, furniture, fixtures and office equipment in excess of \$5,000. The basis of valuation of purchased items is cost and of contributed items is fair value. Depreciation or amortization of all such items is computed on a straight-line basis over the estimated useful lives of the assets generally as follows:

Furniture and equipment	5-10	years
Vehicles	5	years
Buildings and improvements	20-31.5	years
Software	5-6	vears

NOTE 2 - CASH AND INVESTMENTS:

Substantially all cash, except for working cash accounts, is deposited with the Foundation's depository bank in interest bearing accounts or is invested. The Foundation's investment policy is established by management and is designed to maximize the generation of current investment income while maintaining a liquid position through short-term investments. The policy states that funds may currently be invested in:

Certificates of Deposit, with maturities not to exceed 24 months, issued by a State or National bank and insured by the FDIC, or its successor, or secured (collateralized) by surety bond, or pledged securities. Collateral held by a third party will have a market value of not less than the principal amounts of the certificates.

Repurchase Agreements, with maturities not to exceed 7 days, secured by U.S. Treasury Securities or other government agency securities. Collateral must be held by a third party. All agreements will be in compliance with Federal Reserve Bank guidelines.

Money Market Funds must be registered with the Securities and Exchange Commission and be no-load funds. Funds may be invested or withdrawn daily. In addition, any money market fund utilized by the Foundation must meet the investment objectives listed above and may not contain in its portfolio investments in high risk investment instruments such as derivative products, venture capital, or futures contracts, etc.

Cash Concentration Pool offered by The Texas A&M University System. Investments in the Cash Concentration Pool will be limited to such investments as are eligible under The Texas A&M University System Investment Policy as adopted and amended from time to time by the Board of Regents of The Texas A&M University System.

Interest bearing bank accounts in federally insured savings and loan associations, and State and National banks. If the deposits exceed the amount insured by the Federal Savings and Loan Insurance Corporation, the Federal Deposit Insurance Corporation or their successors, pledged securities must be obtained. The pledged collateral must be held by a third party, and at all times will have a market value of not less than the principal amounts deposited.

NOTE 2 - CASH AND INVESTMENTS - CONTINUED:

Financial instruments which potentially subject the Foundation to concentrations of credit risk consist primarily of cash and cash equivalents and investments. The Foundation has placed its cash and cash equivalents with high credit quality financial institutions and with The Texas A&M University System Treasury Office.

The Foundation's cash and cash equivalents do not represent a significant concentration of credit risk as the bank provides a surety bond for amounts in excess of FDIC coverage. Other cash and cash equivalents and investments do not represent a significant concentration of credit risk due to the diversification of the investments made by The Texas A&M University System Treasury Office and other financial institutions on behalf of the Foundation. The fair values of cash and cash equivalents approximate cost because of the immediate short term maturity of these financial instruments. Investments are stated at fair value.

The Foundation had the following cash equivalents and investments as of August 31, 2011:

	Carrying <u>Amount</u>	Unrestricted Investment <u>Return</u>	Restricted Investment <u>Return</u>
Unrestricted:	#10.100.000		•
Cash Concentration Pool	\$13,182,200	<i>ቀልርግ</i> ጎፀፀ	
Realized gain		\$467,288	
Unrealized gain	1 200 521	700,985	
Wells Fargo InvestAccount	1,328,531	680	
Merrill Lynch Government Fund	10,213,421	17,055	
Producers Cooperative		30	
Permanently Restricted: 9600 Shares of General			
Electric Common Stock	156,576	5,280	
Unrealized gain			\$15,168
Tina & Paul Gardner			
Reveille VII Research Fund	51,142		
Investment income			2,028
Unrealized gain			396
Total		\$1,191,318	\$17,592

NOTE 2 - CASH AND INVESTMENTS - CONTINUED:

The Foundation had the following cash equivalents and investments as of August 31, 2010:

	Carrying <u>Amount</u>	Unrestricted Investment <u>Return</u>	Restricted Investment <u>Return</u>
Unrestricted:			
Cash Concentration Pool	\$12,024,443		
Realized gain		\$254,960	
Unrealized gain		548,736	
Wells Fargo InvestAccount	(11,853)	-	
Merrill Lynch Government Fund	13,996,994	19,467	
Producers Cooperative		78	
Permanently Restricted: 9600 Shares of General			
Electric Common Stock	141,408	3,840	
Unrealized gain	1,1,100	2,5.10	\$9,504
Tina & Paul Gardner			47,
Reveille VII Research Fund	23,618		
Investment income	25,010		285
			(1,667)
Unrealized (loss)			(1,007)
Total		\$827,081	\$8,122

NOTE 3 – FAIR VALUE MEASUREMENTS:

Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) 820, Fair Value Measurements and Disclosures, provides the framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurements) and the lowest priority to unobservable inputs (level 3 measurements). The three levels of the fair value hierarchy under FASB ASC 820 are described as follows:

Level 1: Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Foundation has the ability to access.

NOTE 3 - FAIR VALUE MEASUREMENTS - CONTINUED:

Level 2: Inputs to the valuation methodology include quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in inactive markets; inputs other than quoted prices that are observable for the asset or liability; inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the level 2 input must be observable for substantially the full term of the asset or liability.

Level 3: Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at August 31, 2011 and 2010.

Common stocks, corporate bonds and U.S. government securities: Valued at the closing price reported on the active market on which the individual securities are traded.

Mutual funds: Valued at the net asset value (NAV) of shares held by the plan at year end.

The preceding methods described may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although the Foundation believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following table sets forth by level, within the fair value hierarchy, the Foundation's assets at fair value as of August 31, 2011 and 2010:

NOTE 3 - FAIR VALUE MEASUREMENTS - CONTINUED:

The Foundation had the following assets at fair value as of August 31, 2011:

	<u>Level 1</u>		Ĺ	evel 2	<u>L</u>	evel 3	<u>Total</u>
Mutual funds:							
Fixed income funds	\$	-	\$	19,977	\$	-	\$ 19,977
Equities		-		31,165		-	 31,165
Total mutual funds		_		51,142			 51,142
Common stocks:							
Consumer		156,576				-	 156,576
Total assets at fair value	\$	156,576	\$	51,142	\$	- 	\$ 207,718

The Foundation had the following assets at fair value as of August 31, 2010:

	Level 1	Level 2	Level 3	<u>Total</u>
Mutual funds:				
Fixed income funds	\$ -	\$ 10,806	\$ -	\$ 10,806
Equities		12,812		12,812
Total mutual funds		23,618		23,618
Common stocks:				
Consumer	141,408			<u>141,408</u>
Total assets at fair value	\$ 141,408	\$ 23,618	\$ -	\$ 165,026

NOTE 4 – RELATED PARTY TRANSACTIONS:

The Foundation's trustees, councilors, and members of the executive committee include individuals in positions of leadership within The Texas A&M University System (System) who serve as voting members. The System has designated the Foundation as one of the central entities through which System sponsored research grants/contracts are administered; and thus dollars are channeled through the Foundation on behalf of the System components.

The Foundation also operates as The Texas A&M University System Health Science Center Research Foundation and as Prairie View A&M University Research Foundation. These entities are unincorporated subsidiaries of the Foundation.

Texas Transportation Research Foundation, Texas A&M Research Foundation Services, Inc. and HSC Biz, Inc. are all wholly owned subsidiaries of the Foundation. The Foundation's

NOTE 4 - RELATED PARTY TRANSACTIONS - CONTINUED:

financial statements have not been presented on a consolidated basis due to the overall immateriality of the activity of the subsidiaries.

In the following tables receipts constitute reimbursed expenses. Disbursements are comprised of salaries, direct costs and indirect cost reimbursements.

The following is a summary of transactions with the System and other related parties for the year ended August 31, 2011:

	Accounts Receivable	Accounts Payable	Receipts	Disbursements
Texas A&M University	\$59,748	\$11,817,568	\$ 240,535	\$ 48,542,209
Texas AgriLife Research	7,853	2,620,489	82,335	10,177,917
Texas AgriLife Extension Service	_	2,802	_	26,016
Texas Transportation Institute	8,844	2,026,103	64,576	9,651,216
Texas Engineering	,	, ,	,	
Experiment Station	16,472	93,116	338,401	773,618
Prairie View A&M University	83,320	445,370	592,853	1,641,390
Texas A&M University				
at Galveston	-	408,834	-	1,137,989
Texas A&M University				
at Kingsville	-	2,007	-	63,100
Texas A&M System				
Administrative and				
General Offices	232,946	34,181	510,897	474,915
Texas Veterinary Medical				
Diagnostic Laboratory		-	-	24
Texas A&M University				04061000
Health Science Center	-	4,284,365	-	24,261,938
Texas A&M University				104.017
at Texarkana	-	10,144	=	104,917
Tarleton State University	-	37,090	-	80,423
Texas A&M University		04.400		190 574
at Commerce	-	24,490	-	180,574
Texas Engineering		22 000	1,567	461,198
Extension Service	-	33,889 2,288	1,307	81,937
West Texas A&M University	-	2,200	-	61,937
Texas A&M International				26,000
University	-	4 920	-	25,000
Electric Power Research Institute	-	4,839	-	<u>-</u>
Texas A&M University		95 425		185,710
at Corpus Christi	-	85,435	-	165,710_
•	\$409,183	\$21,933,010	\$1,831,164	\$97,870,091

NOTE 4 – RELATED PARTY TRANSACTIONS – CONTINUED:

The following is a summary of transactions with the System and other related parties for the year ended August 31, 2010:

	Accounts <u>Receivable</u>	Accounts Payable	Receipts	<u>Disbursements</u>
Texas A&M University	\$59,837	\$12,696,073	\$ 202,775	\$ 47,557,110
Texas AgriLife Research	6,374	2,217,945	78,837	8,396,620
Texas AgriLife Extension Service	-	2,203	-	21,475
Texas Transportation Institute	-	1,684,713	4,800	7,498,108
Texas Engineering				
Experiment Station	13,285	122,611	72,236	311,295
Prairie View A&M University	65,749	547,885	578,871	1,681,971
Texas A&M University				
at Galveston	-	461,028	-	1,063,147
Texas A&M University				
at Kingsville	-	7,7 95	, -	62,715
Texas A&M System				
Administrative and				
General Offices	279,011	39,982	258,255	242,282
Texas Veterinary Medical				
Diagnostic Laboratory	-	-	-	10,082
Texas A&M University				
Health Science Center	-	4,991,845	-	22,064,969
Texas A&M University	•			
at Texarkana	-	14,914	-	95,175
Tarleton State University	-	41,399	-	103,201
Texas A&M University				100 055
at Commerce	-	12,106	-	129,355
Texas Engineering				000 (15
Extension Service	-	118,767	5,080	308,617
West Texas A&M University	-	-	-	111,859
Electric Power Research Institute	-	4,839	-	-
Texas A&M University				
at Corpus Christi		6,101		109,788_
	\$424,256	\$22,970,206	\$1,200,854	\$89,767,769

NOTE 5 - EMPLOYEE BENEFITS:

On September 1, 1984, the Foundation adopted a tax sheltered annuity plan covering substantially all of its employees. Under the tax sheltered annuity plan an employee may contribute up to \$16,500 of his or her gross pay or an amount determined by the maximum exclusion allowance as defined by the Internal Revenue Service tax code, which defers the employee's Federal taxable income by the salary reduction amount. To participate in the retirement plan an employee must contribute a minimum of three percent of salary. The employer contributes two percent more than the employee up to a maximum employer contribution of eight percent. The Foundation's matching payments for the year totaled \$318,791 (\$303,878 in 2010). Excess voluntary contributions may be withdrawn only if the participant has attained age 59 ½, has separated from service, or is disabled or deceased. However, the employee's contribution matched by the Foundation may not be withdrawn until the employee terminates employment, retires, or is disabled or deceased. Participants are one-third vested after one year, two-thirds vested after two years and fully vested after three years. The non-vested portion of the Foundation's contribution is forfeited.

Thus far, the Foundation has elected to pay supplemental retirement benefits to two former employees not covered under the tax sheltered annuity plan. The voluntary payments are patterned after a state retirement system plan and payments to the former employees are periodically adjusted to reflect any changes in the state plan. The payments are made by transfers from the current fund. Payments to the former employees for the year totaled \$6,237 (\$8,163 in 2010). Benefits are payable for the life of each recipient. These payments do not constitute benefits payable from a qualified retirement plan.

NOTE 6 - BUILDINGS AND FACILITIES:

The Foundation owns a building and facilities located in College Station, Texas, which are used in the Geochemical and Environmental Research Group operations. Research projects are charged an off-campus indirect cost rate in addition to a direct charge for the use of this facility that is returned to building operations in the facilities account.

NOTE 7 – LEASED FACILITIES:

In August 2007 the Foundation relocated from the campus of Texas A&M University to an office building located in College Station, Texas. For the period September 1, 2011 through August 31, 2012, the Foundation's monthly lease payment is \$22,500. The lease agreement expires in August 2012 with a final monthly lease payment of \$22,500.

The Foundation leases various pieces of document reproduction equipment with monthly payments totaling \$682 and leases expiring March 2013.

The Foundation leases a postage machine with quarterly payments totaling \$1,071 with the lease expiring July 2013.

The Foundation, on behalf of The Texas A&M University System Health Science Center, leases general office space in Bryan, Texas. The lease expires August 15, 2013. The quarterly rent is \$13,886.

The following is a combined schedule of minimum future lease payments required under these leases:

2012	\$338,586
2013	48,606
2014	-
2015	•
2016	
	\$387,192

Rent expense for the year ended August 31, 2011 and 2010, amounted to \$340,537 and \$352,156 respectively.

NOTE 8 - COMMITMENTS AND CONTINGENCIES:

Certain costs billed to the U.S. Government are subject to audit and determination of allowance or disallowance in accordance with sponsor contract provisions. In management's opinion there would be an immaterial adverse effect as a result of any such audits.

At August 31, 2011, the Foundation had \$23,771,812 (\$21,599,578 in 2010) in sponsor owned fixed assets on its fixed asset detail records. Title to these assets remains with the sponsors and therefore the assets are not included in the Foundation's financial statements. The Foundation is responsible for maintaining accountability for these assets during the project's contract period. The assets are returned to the sponsor at the project's conclusion.

NOTE 9 – INTEGRATED OCEAN DRILLING PROGRAM AND OCEAN DRILLING PROGRAM:

In May 2011, the final subcontract modification was issued for SODV. Its purpose was to close out the subcontract and to release all parties from any future claims.

The Integrated Ocean Drilling Program (IODP) expenditures during fiscal year 2011 were \$60 million.

NOTE 10 – DISPOSITION OF EQUIPMENT:

As a result of assets discarded, donated to Members of The Texas A&M University System, or transferred to other institutions, the Foundation's disposition of equipment for fiscal year 2011 was \$1,794,114 compared to \$618,335 for fiscal year 2010.

	<u>FY11</u>	<u>FY10</u>
Discarded Donated/transferred Disposition of equipment	\$ 36,874 <u>1,757,240</u> <u>\$ 1,794,114</u>	\$ 158,228 <u>460,107</u> <u>\$ 618,335</u>

NOTE 11 – FEDERAL INCOME TAXES:

In December 2008, the Financial Accounting Standards Board issued FASB Staff Position (FSP) FIN 48-3, "Effective Date of FASB Interpretation No. 48 for Certain Non Public Enterprises." FSP FIN 48-3 permits an entity within its scope to defer the effective date of FASB Interpretation 48, Accounting for Uncertainty in Income Taxes (FASB Accounting Standards CodificationTM (ASC) 740, Income Taxes), to its annual financial statements for fiscal years beginning after December 15, 2008. The Foundation elected to defer the application of the uncertain tax provisions of ASC 740 for the year ending August 31, 2009. On September 1, 2009, the Foundation adopted the provisions of ASC 740, as amended by FASB in September 2009. The Foundation evaluates its uncertain tax positions using the provisions of ASC 450, Contingencies. Accordingly, a loss contingency is recognized when it is probable that a liability has been incurred as of the date of the financial statements and the amount of the loss can be reasonably estimated. The amount recognized is subject to estimate and management judgment with respect to the likely outcome of each uncertain tax position. The amount that is ultimately sustained for an individual uncertain tax provision or for all uncertain tax positions in the aggregate could differ from the amount recognized.

NOTE 11 - FEDERAL INCOME TAXES - CONTINUED:

Interest and penalties associated with uncertain tax positions are recognized as components of federal income tax expense. As noted above, the Foundation is a tax-exempt non-profit organization; therefore, no provision or liability for federal income taxes has been included in the financial statements.

The Foundation believes that its tax position regarding its status as a tax-exempt organization will remain significantly unchanged within the next twelve months.

While the Foundation is not aware of any tax examinations being conducted, tax years 2008 – 2010 remain subject to examination by the United States Internal Revenue Service.

NOTE 12 - EVALUATION OF SUBSEQUENT EVENTS:

The Foundation has evaluated subsequent events through November 18, 2011, the date which the financial statements were available to be issued.

NOTE 13 - TRANSITION OF THE FOUNDATION:

In the Spring of 2011 The Texas A&M University System Board of Regents (The System) adopted a new structure for managing research administration within The System. The Board of Regents decided to consolidate research administration services and established The Texas A&M University System Office of Sponsored Research Services (OSRS) for this purpose. The consolidation of research administration services will have a significant impact on the future role of the Texas A&M Research Foundation (Foundation), although it will continue to operate as an independent 501(c)(3) organization. The focus of the change is to merge the operations of the Foundation into the overall operations of the OSRS. The Foundation's bylaws will be revised to reflect the impact of this organizational change.

Staff from System member offices and the Foundation will merge into a single office located at 400 Harvey Mitchell Parkway South, College Station, Texas. All but 19 Foundation employees will transition from Foundation employment to System employment. The remaining 19 employees are designated as "near retirement" and will remain Foundation employees. However, it is planned that the Foundation will not have any employees after August 31, 2016.

While most proposals will be submitted in the name of the System member, researchers will use the Foundation to submit proposals in the name of the Foundation when a nonprofit organization is needed. The Foundation will function more as a financial tool within OSRS. The Foundation will work with sponsors to transfer the current awards to the System

NOTE 13 - TRANSITION OF THE FOUNDATION - CONTINUED:

members. It is estimated that it could take as long as three years to transition all of the research accounts currently administered by the Foundation to OSRS. Research expenditures will begin to decrease on the Foundation books as new awards are set up on the System member books.

The System expects the establishment of OSRS and the consolidation of research administration will enhance sponsored research services by applying best practices under a common management and training function housed at a central location. The full implementation is expected to reduce research administration cost at The System and position all System members for the growth of their research enterprises.

SUPPLEMENTAL INFORMATION

TEXAS A&M RESEARCH FOUNDATION
Supplemental Schedule of Combined Statement of Activities
For the Year Ended August 31, 2011

	Administrative	Service	Subtotal	Sponsored Research	Texas A&M University et al	Subtotal	Endowment	Property, Plant, and Equipment	Total
Support and revenue;									
Net revenue for sponsored research		,	,	192,537,461 \$	•	192,537,461 \$			192,537,461
Charges on research projects	873.724		873.724		30.572.572	30,572,572		•	31,446,296
Administrative fees for services	7,782,009		7,782,009		•	•	•		7,782,009
Charges for services and facilities provided	635,434	339,188	974,622			•			974,622
Administrative cost allowance	405,881		405,881			•	•	•	405,881
Donation	•	•	•	•		•	25,100	•	25,100
Investment income	490,333		490,333	•	•	•	2,028	ı	492,361
Unrealized gain on investments	700,985	•	700,985		•	•	15,564	•	716,549
Insurance proceeds	63,495	•	63,495	•	•	•		Ī	63,495
Proceeds from sale of real estate	3,600		3,600	•	•	•	1	•	3,600
Other	150,765		150,765	*		•	•		150,765
Total support and revenue	11,106,226	339,188	11,445,414	192,537,461	30,572,572	223,110,033	42,692	 . 	234,598,139
Expenses:									
Research	•		•	157,088,256	•	157,088,256	•		157,088,256
Indirect			•	30,865,409	•	30,865,409	į	•	30,865,409
Supporting services	9,222,099	294,421	9,516,520	•	30,572,572	30,572,572			40.089.092
Depreciation and amortization								2,829,943	2.829.943
Total expenses and losses	9,222,099	294,421	9,516,520	187.953,665	30,572,572	218,526,237		2.829,943	230,872,700
Excess (deficiency) of support and revenue over (under) expenses	1,884,127	44,767	1,928,894	4,583,796	•	4,583,796	42,692	(2,829,943)	3,725,439
Net assets at beginning of year	3,703,864	87,076	3,790,940	2,330,444	•	2,330.444	165,026	12,687,476	18,973,886
Transfers:			!			1			
Equipment acquisition from current funds	(42,762)		(42,762)	(4,359,279)	,	(4,359,279)	•	4.402,041	- 1 210 120
Other acquisitions							, ,	(1 794 114)	(1 794 114)
								7	
Net assets at end of year	\$ 5,545,229 \$	\$ 131,843 \$	5,677.072 \$	2,554,961 \$	\$	2,554,961 \$	207,718 \$	\$ 13,683,588 \$	22,123,339

TEXAS A&M RESEARCH FOUNDATION Supplemental Schedule of Supporting Services Unrestricted - Administration For the Year Ended August 31, 2011

	General		Backlog		Reserve		Other		Total
Revenue and Gains:		_		-				_	
Fees for services	\$ 7,782,009	\$	-	S	- ;	\$	-	\$	7,782,009
Indirect costs charged on research									
projects	65,573		-		-		808,151		873,724
Charges for services and facilities									
provided	614,318		•		-		21,116		635,434
Administrative cost allowance	259,764		-		-		146,117		405,881
Investment income	-		28,435		-		461,898		490,333
Unrealized gain on investments	-		•		. •		700,985		700,985
Insurance proceeds	-		•		-		63,495		63,495
Proceeds from sale of real estate	-		=		-		3,600		3,600
Other revenue	18,466						132,299		150,765
Total revenue	8,740,130	_	28,435		-	_	2,337,661		11,106,226
Expenses:									
Salaries	5,337,641		=		-		(233,264)		5,104,377
Payroll taxes and insurance	1,282,127		=		-		18,965		1,301,092
Retirement plan contributions	320,207		-		-		11,777		331,984
Computer costs	259,923		-		-		42,417		302,340
Printing and reproduction	8,184		-		-		-		8,184
Communications	134,225		-		-		-		134,225
Supplies	107,161		417		-		974		108,552
Rent	367,626		-		-		-		367,626
Travel-administrative	46,824		_		-		1,517		48,341
Professional fees	113,833		-		-		405,884		519,717
Other services	38,561		-		_		3,676		42,237
Maintenance and repairs	53,877		-		-		5,862		59,739
Insurance - general	196,921		-		-		-		196,921
Utilities	49,813		-	•	-		-		49,813
Shipping and postage	17,942		-		_		11		17,953
Project losses	•		-		23,059		-		23,059
Dues, subscriptions & training	46,629		-		-		670		47,299
Other	65,701		8,371		_		71,286		145,358
Interest expense	•		· -		_		10,082		10,082
Amortization	47,777		- .		-		(47,777)		-
Other research support	•		_		-		403,200	_	403,200
Total expenses	8,494,972		8,788		23,059	_	695,280	_	9,222,099
Change in net assets	245,158		19,647		(23,059)		1,642,381		1,884,127
Net assets at beginning of year	2,055,197		747,241		75,000		826,426		3,703,864
Transfers:					•				
Equipment acquisitions transferred to							(42.762)		(42,762)
property, plant and equipment	(40.242)		-		284 700		(42,762)		(42,702)
Cash transfers	(48,342)	-	 -	-	284,709	_	(236,367)	_	
Net assets at end of year	S 2,252,013	. s_	766,888	\$_	336,650	s_	2,189,678	\$ <u>_</u>	5,545,229

TEXAS A&M RESEARCH FOUNDATION Supplemental Schedule of Supporting Services Unrestricted - Service Facilities For the Year Ended August 31, 2011

	GERG Operations
Revenue:	
Charges for services and facilities provided	\$ 339,188
Total revenue	339,188
Expenses:	
Salaries and wages	83,100
Payroll taxes and insurance	24,972
Retirement contributions	5,791
Fuel	585
Stores and supplies	393
Repairs and replacements	29,011
Insurance	10,695
Communications	1,928
Other	6,051
Indirect costs	14,729
Utilities	117,166
Total expenses	294,421
Change in net assets	44,767
Net assets at beginning of year	<u>87,076</u>
Net assets at end of year	\$ 131,843

TEXAS A&M RESEARCH FOUNDATION

Permanently Restricted - Endowment Statement of Activity For the Year Ended August 31, 2011

	_	William B. Clayton Memorial]	Fina and Paul Gardner Reveille VII Research Fund		Total
Donation	\$	-	\$	25,100	\$	25,100
Investment income				2,028		2,028
Unrealized gain on investments	_	15,168_	-	396_		15,564
Total revenue	-	15,168	-	27,524		42,692
Net assets at beginning of year	_	141,408	_	23,618	•	165,026
Net assets at end of year	\$_	156,576	\$_	51,142	\$	207,718

TEXAS A&M RESEARCH FOUNDATION Schedule of Changes in Property, Plant and Equipment For the Year Ended August 31, 2011

Property, Plant and Equipment

	August	<u>31, 2010</u>	Purchases	<u>Deletions</u>	Reclassifications	August 31, 2011
Equipment	\$ 42	,162,559 \$	5,616,278	\$ 3,219,511	\$ 117,235	\$ 44,676,561
Software	1	,191,646	-	11,908	-	1,179,738
Buildings and land	1	,969,897		-	-	1,969,897
Total	45	,324,102	5,616,278	3,231,419	117,235	47,826,196
Other acquisitions		117,235	3,891	<u></u>	(117,235)	3,891
	\$45	,441,337 \$	5,620,169	\$ 3,231,419	\$	\$47,830,087

Accumulated Amortization and Depreciation

	August 31, 2010	Additions	Deletions		Reclassifications	August 31, 2011
Equipment	\$ 30,589,786	\$ 2,667,106	\$ 1,435,916	\$	-	\$ 31,820,976
Software	924,217	121,085	1,389		-	1,043,913
Buildings and land	1,239,858	41,752		_	<u> </u>	1,281,610
	\$ 32,753,861	\$ 2,829,943	\$1,437,305	\$		\$ 34,146,499

COMPLIANCE REPORTS



CERTIFIED PUBLIC ACCOUNTANTS

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

The Board of Trustees
Texas A&M Research Foundation
College Station, Texas

We have audited the financial statements of the Texas A&M Research Foundation (the "Foundation") as of and for the year ended August 31, 2011, and have issued our report thereon dated November 18, 2011. 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.

Internal Control over Financial Reporting

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

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis.

Our consideration of internal control over financial reporting was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over financial reporting that might be deficiencies, significant deficiencies, or material weaknesses. We did not identify any deficiencies in internal control over financial reporting that we consider to be material weaknesses, as defined above.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Foundation's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

This report is intended solely for the information and use of the board of trustees, audit committee, management, and federal and state awarding agencies and pass-through entities and is not intended to be and should not be used by anyone other than these specified parties.

Dropann, Wallis; Campany

Bryan, Texas November 18, 2011



CERTIFIED PUBLIC ACCOUNTANTS

INDEPENDENT AUDITORS' REPORT ON COMPLIANCE WITH REQUIREMENTS THAT COULD HAVE A DIRECT AND MATERIAL EFFECT ON EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE IN ACCORDANCE WITH OMB CIRCULAR A-133 AND THE STATE OF TEXAS SINGLE AUDIT CIRCULAR

The Board of Trustees
Texas A&M Research Foundation
College Station, Texas

Compliance

We have audited the Texas A&M Research Foundation's (the "Foundation") compliance with the types of compliance requirements described in the OMB Circular A-133 Compliance Supplement and the State of Texas Single Audit Circular that could have a direct and material effect on each of the Foundation's major federal and state programs for the year ended August 31, 2011. The Foundation's major federal and state 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 its major federal and state programs is the responsibility of the Foundation's management. Our responsibility is to express an opinion on the Foundation'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; OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations; and the State of Texas Single Audit Circular. 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 or state program occurred. An audit includes examining, on a test basis, evidence about the Foundation'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 of the Foundation's compliance with those requirements.

In our opinion, the Foundation complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major federal and state programs for the year ended August 31, 2011.

Internal Control Over Compliance

Management of the Foundation is responsible for establishing and maintaining effective internal control over compliance with the requirements of laws, regulations, contracts, and grants applicable to federal and state programs. In planning and performing our audit, we considered the Foundation's internal control over compliance with the requirements that could have a direct and material effect on a major federal and state program to determine the 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 and the State of Texas Single Audit Circular, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Foundation's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal or state program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal or state program will not be prevented, or detected and corrected, on a timely basis.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be deficiencies, significant deficiencies, or material weaknesses. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above.

This report is intended solely for the information and use of the board of trustees, audit committee, management, and federal and state awarding agencies and pass-through entities and is not intended to be and should not be used by anyone other than these specified parties.

Impam, Wallis: Cumpany

Bryan, Texas November 18, 2011

Grants for Agricultural Research-Special Research (Grants Graptic Organical Research Special Research (Grants Ford Agricultural Research-Compelitive Research (Grants Ford and Agricultural Sciences National Needs Graduate Fellowship Grants (1890 Institution Capacity Building Grants (. •	CFDA		Total Pass Through and
Research and Development Cluster U.S. Department of Agriculture Supering Compartment of Agriculture Supering Compartment of Agriculture Supering Compartment of Agriculture Supering Compartment of Agricultura Supering Compartment		Number	Identifying Number	Expenditure
U.S. Department of Agriculture Direct Program: Agricultural Research Basic and Applied Research Plant and Alminal Disease, Pest Control, and Animal Care Grants for Agricultural Research-Cospetitive Research Grants for Agricultural Research-Cospetitive Research Grants for Agricultural Sciences National Needs Graduate Fellowship Grants Food and Agricultural Sciences National Needs Graduate Fellowship Grants 10206 For and Agricultural Sciences National Needs Graduate Fellowship Grants 1080 Institution Capacity Building Grants 10216 1080 Institution Capacity Building Grants 10216 109303 109303 1042,538. International Science and Education Grants 10206 10307 109303 1042,538. International Science and Education Grants 10309 104304 104904 10	Research and Development Cluster			
Direct Program:	Research and Development Cluster			
Agricultural Research Basic and Applied Research 10.001 10.200 10.2				
Plant and Animal Disease, Pest Control, and Animal Care 10.025 82.096.		40.004		P 079 49
Grants for Agricultural Research-Special Research (Grants Grants Grants Grants Grants Grants Grants Grants Grants Food and Agricultural Research-Compelitive Research (Grants Food and Agricultural Sciences National Needs Graduate Fellowship Grants 1890 Institution Capacity Building Grants 10,216 175,527, Integrated Programs 10,303 42,588, International Science and Education Grants 10,309 175,181, 10,309 17				62,006.76
Grants for Agricultural Research-Compelitive Research Grants Food and Agricultural Sciences National Needs Graduate Fellowship Grants 10210 Fellowship Grants 10210 Fellowship Grants 10210 1021				86,294.05
Food and Agricultural Sciences National Needs Graduate Feliowship Grants 10,210 221,037 180 Institution Capacity Building Grants 10,216 175,257 180 Institution Capacity Building Grants 10,303 42,538 181 1	Grants for Agricultural Research-Competitive Research			· .
Fellowship Grants 10.216 221,037 1890 Institution Capacity Building Grants 10.216 10.216 175,527 Integrated Programs 10.303 42,538 10.303 42,538 10.303 10.305 10.305 10.305 10.305 10.305 10.305 10.305 10.305 10.305 10.305 10.305 10.305 10.305 10.305 10.305 10.305 10.305 10.305 10.305 10.309 10.305 10.309 10.300 10.305 10.309 10.300 10.305 10.300 10.	· · · · · · · · · · · · · · · · · · ·	10.206		8//,249.0/
1890 Institution Capacity Building Grants 10.216 1775,527.		10 210		221,037.83
Integrated Programs 10.303 42,538. Integrated Programs 10.305 88,572. Opanic Agriculture Research and Extension Initiative 10.305 101,981 10.309 101,981 10.309				175,527.50
International Science and Education Grants				42,538.94
Organic Agriculture Research Initiative 10.307 101,981 175,181 Agriculture and Food Research Initiative (AFRI) 10.310 981,972 981,972 01/207 01/2				68,572.74
Specialty Crop Research Initiative (AFRI)				101,981.99
Agriculture and Food Research Initiative (AFRI)				175,161.52
Farmers and Ranchers		10.310		981,972.75
Environmental Quality Incentives Program 10.912 (23,375. Scientific Cooperation and Research 10.961 10.961 679. Pass Through From: Michigan State University Rostbreed: Enabling Marker Assisted Breeding in Rosaceae 10.000 61-4296H (2009-51181-05808) 19,063. Michigan State University Federal-State Marketling Improvement Program 10.156 RC064760TAMU 543. Kanass State University Grants for Agricultural Research-Special Research Grants Michigan State University Grants for Agricultural Research-Competitive Research Grants North Agricultural Research-Competitive Research Grants 10.206 614262A (20083520518720) 25,654. University of Kentucky Grants for Agricultural Research-Competitive Research Grants 10.206 614262A (20083520518720) 25,654. University of Kentucky Grants for Agricultural Research-Competitive Research Grants 10.206 3048081100-07-291 (2007-35600-17829) 18,120. Prairie View A&M University 1890 Institution Capacity Building Grants 10.216 10048 25,872. West Virginia State University 1890 Institution Capacity Building Grants 10.216 10048 25,872. West Virginia State University 1890 Institution Capacity Building Grants 10.223 1001151 571. Mississippi State University Research Innovation and Development Grants in Economic (RIDGE) 10.255 018000-321470-02 10,207. Colorado State University 10.303 G-1420-5 (USDA 2009-51110-05067) 14,780. North Carolina State University 11etgrated Programs 10.303 G-1420-5 (USDA 2009-51110-05067) 14,780. Viniversity of Illinois Specially Crop Research Initiative (AFRI) 10.310 2010-03728-01 17,849. University of California-Davis Agriculture and Food Research Initiative (AFRI) 10.310 UF11099 (USDA 2011-68002-30185) 38,508.	Outreach and Assistance for Socially Disadvantaged			
Scientific Cooperation and Research 10.961 10.961 10.9679.		10.443		60,505.21
Pass Through From: Michigan State University Rosbreed: Enabling Marker Assisted Breeding in Rosaceae Michigan State University Federal-State Marketing Improvement Program Kanasa State University Grants for Agricultural Research-Special Research Grants Michigan State University Grants for Agricultural Research-Competitive Research Grants University of Kentucky Grants for Agricultural Research-Competitive Research Grants University of Kentucky Grants for Agricultural Research-Competitive Research Grants University of Wentucky Grants for Agricultural Research-Competitive Research Grants University of Wentucky Grants for Agricultural Research-Competitive Research Grants University of Item A&M University 1890 Institution Capacity Building Grants 10.216 10.206 10.206 3048081100-07-291 (2007-35600-17829) 18,120. Prairie View A&M University 1890 Institution Capacity Building Grants 10.216 10.216 10.206 CR-0645-0001(USDA 2010-38821-21476) 10.495. St. Edward's University Hispanic Serving Institutions Education Grants 10.223 1001151 571. Mississippi State University Integrated Programs 10.303 G-1420-5 (USDA 2009-51110-06067) 14,780. North Carolina State University Integrated Programs 10.303 CR-1420-5 (USDA 2009-51110-06067) 14,780. University of Illinols Specialty Crop Research Initiative University of Illinols Specialty Crop Research Initiative University of California-Davis Agriculture and Food Research Initiative (AFRI) 10.310 University of Floride-Calineswille Agriculture and Food Research Initiative (AFRI) 10.310 UF11099 (USDA 2011-68002-30185) 38,508.	Environmental Quality Incentives Program	10.912		23,375.42
Michigan State University		10.961		679.53
Rosbreed: Enabling Marker Assisted Breeding in Rosaceae 10.000 61-4296H (2009-51181-05808) 19,063. Michigan State University Grants for Agricultural Research-Special Research Grants 10.200 S11050 4,514. Michigan State University Grants for Agricultural Research-Competitive Research 10.200 S11050 4,514. Michigan State University Grants for Agricultural Research-Competitive Research 10.206 614262A (20083520518720) 25,654. University of Kentucky Grants for Agricultural Research-Competitive Research 10.206 S048081100-07-291 (2007-35600-17829) 18,120. Grants 10.206 Grants 10.206 Grants 10.206 Grants 10.206 Grants 10.206 Grants 10.206 Grants 10.207-291 (2007-35600-17829) 18,120. 1890 Institution Capacity Building Grants 10.216 CR-0645-0001(USDA 2010-38821-21476) 10,495. St. Edward's University 1890 Institution Capacity Building Grants 10.216 CR-0645-0001(USDA 2010-38821-21476) 10,495. St. Edward's University 10.207 Grants 10.2				
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Federal-State Marketing Improvement Program	Rosbreed: Enabling Marker Assisted Breeding in Rosaceae	10.000	61-4296H (2009-51181-05808)	19,063.64
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Hispanic Serving Institutions Education Grants Mississippi State University Research Innovation and Development Grants in Economic (RIDGE) Colorado State University Integrated Programs North Carolina State University Integrated Programs North Carolina State University Integrated Programs Oklahoma State University Integrated Programs 10.303 Colorado State University Integrated Programs 10.303 Diversity of Illinois Specialty Crop Research Initiative Agriculture and Food Research Initiative (AFRI) Double State University of Florida-Gainesville Agriculture and Food Research Initiative (AFRI) Double State University of Florida-Gainesville Agriculture and Food Research Initiative (AFRI) Double State University of Florida-Gainesville Agriculture and Food Research Initiative (AFRI) Double State University of Florida-Gainesville Agriculture and Food Research Initiative (AFRI) Double State University of Florida-Gainesville Agriculture and Food Research Initiative (AFRI) Double State University of University of Florida-Gainesville Agriculture and Food Research Initiative (AFRI) Double State University of University of Florida-Gainesville Agriculture and Food Research Initiative (AFRI) Double State University of University of Florida-Gainesville Double State University of University of Florida-Gainesville Double State University of University of Florida-Gainesville Double State University of University of University of Florida-Gainesville Double State University of University of Florida-Gainesville Double State University of University of Florida-Gainesville Double State University of University of University of Florida-Gainesville Double State University of University of University of University of Florida-Gainesville Double State University of University o		10.210	CIV-0043-0001(GODA 2010-30021-21410)	10,100.11
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Integrated Programs 10.303 2007-1634-27 (USDA 2007-51120-03919) 19,999.			•	
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University of Illinols Specialty Crop Research Initiative 10.309 2010-03728-01 17,849. University of California-Davis Agriculture and Food Research Initiative (AFRI) 10.310 201015739-02 405. University of Delaware Agriculture and Food Research Initiative (AFRI) 10.310 25606 (2011-67003-30342) 10,330. University of Florida-Gainesville Agriculture and Food Research Initiative (AFRI) 10.310 UF11099 (USDA 2011-68002-30185) 38,508.	Oklahoma State University			
Specialty Crop Research Initiative 10.309 2010-03728-01 17,849. University of California-Davis Agriculture and Food Research Initiative (AFRI) 10.310 201015739-02 405. University of Delaware Agriculture and Food Research Initiative (AFRI) 10.310 25606 (2011-67003-30342) 10,330. University of Florida-Gainesville Agriculture and Food Research Initiative (AFRI) 10.310 UF11099 (USDA 2011-68002-30185) 38,508.	Integrated Programs	10.303	AB-5-67490-TAMU-RF	9,620.94
University of California-Davis Agriculture and Food Research Initiative (AFRI) University of Delaware Agriculture and Food Research Initiative (AFRI) Agriculture and Food Research Initiative (AFRI) University of Florida-Gainesville Agriculture and Food Research Initiative (AFRI) 10.310 UF11099 (USDA 2011-68002-30185) 38,508.	University of Illinois			
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University of Delaware Agriculture and Food Research Initiative (AFRI) University of Florida-Gainesville Agriculture and Food Research Initiative (AFRI) 10.310 25606 (2011-67003-30342) 10,330 10,330 10,34	University of California-Davis			
Agriculture and Food Research Initiative (AFRI) University of Florida-Gainesville Agriculture and Food Research Initiative (AFRI) 10.310 25606 (2011-67003-30342) 10.330. UF11099 (USDA 2011-68002-30185) 38,508.	Agriculture and Food Research Initiative (AFRI)	10.310	201015739-02	405.37
University of Florida-Gainesville Agriculture and Food Research Initiative (AFRI) 10.310 UF11099 (USDA 2011-68002-30185) 38,508.				
Agriculture and Food Research Initiative (AFRI) 10.310 UF11099 (USDA 2011-68002-30185) 38,508.	Agriculture and Food Research Initiative (AFRI)	10.310	25606 (2011-67003-30342)-	10,330.42
University of Nebraska		10.310	UF11099 (USDA 2011-68002-30185)	38,508.20
	University of Nebraska		05 0004 0040 000 40044 05500 00000	04 400 60
		10.310	25-6321-0212-003 (2011-67003-30206	34,433.03
Virginia Polytechnic Institute and State University	virginia Polytechnic Institute and State University			

	CFDA		Total Pass Through and
Federal Grantor/Pass Through Grantor/Program Title	Number	Identifying Number	Expenditure
Research and Development Cluster			•
Agriculture and Food Research Initiative (AFRI)	10.310	422198-19819	6,173.00
Total, U.S. Department of Agriculture			3,151,927.01
110 D			
U.S. Department of Commerce Direct Program:			
Sea Grant Support	11.417		20,244.34
Fisheries Development and Utilization Research and			
Development Grants and Cooperative Agreements Program	11.427		126,511.56
Climate and Atmospheric Research	11.431		618,473.01
Marine Fisheries Initiative	11.433		43,086.59
Unallied Management Projects	11.454		197,033.49
Special Oceanic and Atmospheric Projects	11.460		179,468.48
Meteorologic and Hydrologic Modernization Development	11.467		35,194.78
Applied Meteorological Research	11.468		140,905.39
Coastal Services Center	11.473		1,046,085.73
Center for Sponsored Coastal Ocean Research-Coastal Ocean			440,000,45
Program	11.478		119,392.15
Pass Through From:			
University of Texas-Austin		127400 004	80 227 40
South West Academy for Nanoelectronics (SWAN)	11.000	UTA06-824	30,327.19
Prince William Sound Oil Spill Recovery Institute (OSRI)			
Geodetic Surveys and Services (Geodesy and Applications	44.400	DECCOATAMDE	0.246.46
of the National Geodetic Reference System)	11.400	052304TAMRF	9,216.16
Pacific Shellfish Institute	11.417	020207	6,719.36
Sea Grant Support Gulf of Mexico Fishery Management Council	11.417	030307	0,7 18.50
Undersea Research	11,430	11032008	14,119,02
Undersea Research	11.430	12042009	62,600.76
University of Alaska	11.450	12042009	02,000.70
Undersea Research	11.430	UAF10-0012, FP10573	37,172.11
British Petroleum	113100	G/1 10 05/2,11 100/0	37,77=111
National Oceanic and Atmospheric Administration (NOAA)			
Cooperative Institutes	11.432	502681	13,314.09
University of Alaska			
National Oceanic and Almospheric Administration (NOAA)			
Cooperative Institutes	11.432	UAF09-0094	14,450.31
University of Wisconsin-Madison			
Environmental Sciences, Applications, Data, and Education	11,440	G073006	75,485.20
University of Maryland			
Unallied Management Projects	11.454	CA11-17	22,281.86
University of New Hampshire			
Cooperative Science and Education Program	11.455	11-079	49,343.31
Industrial Economics, Inc.			
- Habitat Conservation	11.463	502131	31,625.70
University Corporation for Atmospheric Research			
Meteorologic and Hydrologic Modernization Development	11.467	Z10-83387	7,006.41
Atkins North America			
Coastal Services Center	11.473	100019824	6,828.70
Total, U.S. Department of Commerce			<u>2,906,885.70</u>
U.S. Department of Defense			
Direct Program:			
Discovery of Host-Based Therapeutics Targets for Biothreat Agents Using High-Throughput Screening of Mouse Embryonic			
Stem Cell	12.000	HDTRA1-10-C-0063	2,273,653.37
Discovery of Host-Based Therapeutics Targets for Biothreat	12,000	1101101-10-0-000	د,دان,000.01
Agents Using High-Throughput Screenings of Mouse			
Embryonic Stem Cell	12.000	HDTRA1-10-C-0063 P00001	714,883.95
Realistic Spin-FETS and Efficient Spin-Logic Architectures for			•
Low Power Logic Computing	12.000	N00014-11-1-0672	40,093.24
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	CFDA		Total Pass Through and
Federal Grantor/Pass Through Grantor/Program Title	Number	Identifying Number	Expenditure
Research and Development Cluster			
University Affiliation for Principles of Military Preventative			
Medicine Program of Instruction - Option Year 1	12.000	W81K04-08-D0001 0002, 01	18,052.80
University Affiliation for Principles of Military Preventative	40.000		26 200 65
Medicine Program of Instruction - Option Year 2	12.000	W81K04-08-D0001 0003, 01	26,380.65
University Affiliation for Principles of Military Preventative Medicine Program of Instruction - Option Year 3	12.000	W81K04-08-D0001 0004, 01	20,908.12
REQ - Army Research Laboratory	12.000	W911QX-10-C-0003	12,187.34
Long-Term Monitoring of Human Impacts at McMurdo Station,			
Antarctica - Phase 5	12.000	W913E5-09-C-0007	1,259.96
Long-Term Monitoring of Human Impacts at McMurdo Station,	40.000	M049EE 40 C 0047	163,003.49
Antarctica - Phase 6 Long-Term Monitoring of Human Impacts at McMurdo Station,	12.000	W913E5-10-C-0017	100,000.40
Antarclica - Phase 7	12.000	W913E5-11-C-0004	60,740.47
Aquatic Plant Control	12.100	W81XWH-07-1-0304	(21,342.42)
Basic and Applied Scientific Research	12.300	N00014-06-1-0069	97,056.65
Basic and Applied Scientific Research	12.300	N00014-08-1-0037	88,064.80
Basic and Applied Scientific Research	12.300	N00014-08-1-0467	116,119.54
Basic and Applied Scientific Research	12.300	N00014-08-1-1113	139,906.89
Basic and Applied Scientific Research	12,300	N00014-09-1-0107	164,006.62
Basic and Applied Scientific Research	12.300	N00014-09-1-0589	60,553.02
Basic and Applied Scientific Research	12.300	N00014-10-1-0527	145,106.41
Basic and Applied Scientific Research	12.300	N00014-11-1-0154	4,990.52
Basic and Applied Scientific Research	12.300	N00014-11-1-0712	933.50
Military Medical Research and Development	12.420	W81XWH-07-1-0244	738,515.95
Military Medical Research and Development	12.420	W81XWH-08-1-0475	112,841.03 7,504.16
Military Medical Research and Development	12.420	W81XWH-08-1-0559	30,156.59
Military Medical Research and Development	12,420 12,420	W81XWH-09-1-0188	230,027.26
Military Medical Research and Development	12.420	W81XWH-10-1-0075 W81XWH-10-1-0147	198,438.41
Military Medical Research and Development Military Medical Research and Development	12.420	W81XWH-10-1-0255	552,237.99
Military Medical Research and Development	12.420	W81XWH-10-1-0283	102,186.19
Military Medical Research and Development	12.420	W81XWH-10-1-0612	29,853.85
Military Medical Research and Development	12.420	W81XWH-11-1-0158	18,828.67
Military Medical Research and Development	12.420	W81XWH-11-1-0194	14,768.26
Basic Scientific Research	12.431	W911NF-10-1-0087	284,186.47
Basic Scientific Research	12.431	W911NF-10-1-0170	143,106.00
Basic Scientific Research	12.431	W911NF-10-1-0193	27,261.82
Basic Scientific Research	12.431	W911NF-10-1-0455	664,006.90
ARRA: Basic, Applied, and Advanced Research in Science			(0.540.00)
and Engineering	12.630	HM1582-08-1-0022	(3,516.00)
ARRA: Basic, Applied, and Advanced Research in Science	12 620	W911NF-06-1-0507	25,729.13
and Engineering	12.630 12.800	FA9550-08-1-0090	96,034.08
Air Force Defense Research Sciences Program Air Force Defense Research Sciences Program	12.800	FA9550-08-1-0030	88,183.22
Air Force Defense Research Sciences Program	12.800	FA9550-09-1-0424	68,903.48
Air Force Defense Research Sciences Program	12.800	FA9550-09-1-0500	74,762.38
Air Force Defense Research Sciences Program	12.800	FA9550-09-1-0637	101.71
Air Force Defense Research Sciences Program	12.800	FA9550-11-1-0223	5,327.84
Mathematical Sciences Grants Program	12.901	H98230-10-1-0215	10,776.07
Mathematical Sciences Grants Program	12.901	H98230-10-1-0215	3,598.35
Mathematical Sciences Grants Program	12.901	H98230-10-1-0225	15,449.80
Mathematical Sciences Grants Program	12.901	H98230-10-1-0245	12,700.00
Mathematical Sciences Grants Program	12.901	H98230-11-1-0130	24,371.75
Mathematical Sciences Grants Program	12.901	H98230-11-1-0167	22,290.90
Pass Through From:			
Marshall University Research Corporation			
Transportation Rates & Closure Response Research			07.078.00
Calcasieu Lock	12.000	MURC 210145, P1000933	67,276.60
Science Applications International Corporation			

Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	Identifying Number	Total Pass Through and Expenditure
Research and Development Cluster			<u> </u>
Mentor Protege Program for the NGA Small Business Program Office Universal Technology Corporation	12.000	111010	7,331.00
High Heat Flux Removal (HHER) Systems for Aerodynamic and Aerospace Thermal Management Peaking Factor (PF) Correlation Development & Helical	12.000	08-S590-0004-02-C1	81,942.60
Wire Insert Enhancement for Thermal Management University of Oregon	12.000	11-S590-0004-02-C19	31,661.08
Procurement Technical Assistance for Business Firms University of Texas-Auslin	12.002	271251A	11,020.58
Basic and Applied Scientific Research	12.300	UTA09-000726 (N00014-09-1-1054)	152,126.17
University of Texas-Health Science Center-San Antonio Military Medical Research and Development	12.420	127561 126994	121,089.56
Kansas State University Basic Scientific Research	12.431	\$08020	556,137.55
University of California-Merced Basic Scientific Research	12.431	E252GNA21500	39,712.78
University of South Carolina Basic Scientific Research Institute of International Education	12.431	07-1410, 13060 FA35	36,941.41
National Security Education Program David L. Boren Scholarships Institute of International Education	12.551	U634003	31,283.08
Basic, Applied, and Advanced Research in Science and Engineering Total, U.S. Department of Defense	12.630	2009-ROTC-U634007-1-TAMU	253,807.45 9,115,521.04
Total, C.S. Department of Delense			<u> </u>
U.S. Department of Housing and Urban Development Pass Through From: Beaumont Housing Authority, City of Demolition and Revitalization of Severely Distressed Public Housing Total, U.S. Department of Housing and Urban Development	14.866	01012007-04152011	30,047.09 30,047.09
U.S. Department of Interior Direct Program:			
B-Laboratory Analysis of Animal Tissue, Oil and Sediment Samples for Residue of Inorganic Contaminants U.S. Fish and Wildlife Service Analysis of Environmental	15.000	982107D004	55,663.10
Malerials for Organic Contaminants	15.000	982108D105	261,383.12
Coastal Erosion Post Hurricane Katrina Rapid Assessment Minerals Management Service (MMS) Environmental Studies	15.000	P5320090057	5,585.13
Program (ESP)	15.423		3,288.86 8,228.42
Water Conservation Field Services Program (WCFSP) U.S. Geological Survey - Research and Data Collection	15.530 15.808		3,227.49
Pass Through From: Florida International University Impacts of Increased Freshwater Flow and Nutrient Input on	10.000		,,
Benthic Community Structure and Trophic Interactions Science Applications International Corporation	15.000	205001597-01	10,812.99
Water Sample Analysis Texas Parks & Wildlife	15.000	P010050352	89,792.04
Coastal Impact Assistance Program (CIAP) Total, U.S. Department of Interior	15.426	411172	10,199.56 448,180.71
U.S. Department of Justice Direct Program:			
Part E - Developing, Testing and Demonstrating Promising New Programs	16.541		60,802.44

Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	ldentifying Number	Total Pass Through and Expenditure
Research and Development Cluster	Maniper	·	
, in the second			
National Institute of Justice Research, Evaluation, and		•	45.550.04
Development Project Grants	16.560		45,550.94
Pass Through From:			
University of Texas-Austin		177 40 0000 FD 00 1FF 00 1/20 22040 041	422 472 90
ARRA: Violence Against Women Formula Grants	16.588	UTA10-000853(DOJEF-09-V30-23043-01)	133,172.89 239,526.27
Total, U.S. Department of Justice			239,320.21
U.S. Department of State			
Direct Program:			
RDT&E of Vehicle Anti-Ram Barriers	19.000	S-DSASD-10-CA-201	817,539.57
Pass Through From:			
Belo Horizonte's Traffic & Transportation Company			
Develop a Feasibility Study for an Integrated Traffic			
Information Management System (ITIMS) for Belo Horizonte			
Traffic	19.000	1893	212,231.20
University of Nebraska			
Breeding Sorghum for Improved Resistance to Biotic and		•	
Abiotic Stresses and Enhanced End-Use Characteristics for		·	
Southern Africa	19.000	25-6805-0016-906 (TAM-102)	125,653.57
Wilbur Smith Associates			474.00
Mexico Master Plan for Multimodal Corridors Project	19.000	03022007	174.98
Total, U.S. Department of State			1,155,599.32
U.S. Department of Transportation			
Direct Program:			
Performance Criteria for Retroreflective Sheeting Used for			
Traffic Control Signs	20.000	DTFH61-06-C-00033	27,453.05
Transportation Planning Analysis Technology Transfer and			
Program Support for the Travel Model Improvement Program	20.000	DTFH61-06-C-00047	346,032.70
Modeling of Hot Mix Asphalt (HMA) Compaction	20.000	DTFH61-07-C-00053	45,267.63
BAA FHWA 2008 Transportation Planning Cooperative			
ResearchFull Proposal Congestion Management	20.000	DTFH61-08-C-00025	31,406.70
Field Evaluation of the Effectiveness of Detection-Control		DTT. 10.4 00 0 00000	440.00
System (D-CS)	20.000	DTFH61-08-C-00033	149.39
High-Performance Stress-Relaxing Cementitious Composites	20.000	DTC1164 00 11 00004	8,148.62
for Crack-Free Pavements and Transportation Structures	20.000	DTFH61-08-H-00004	103.76
CFL-Development of FLH 3R Safety Guidelines	20.000	DTFH68-09-E-00042	81,529.39
Development of Minimum Roadway Guidance Information	20.000	DTFH68-09-E-00105	61,020.00
Develop a Turn-Key System for Remote Traffic Monitoring for	20.000	DTFH70-10-E-00020	77,131.58
Federal Land Management Agencies Develop Traffic Counting/Monitoring Training for Federal Land	20.000	D[FH/0-10-E-00020	77,101.50
Management Agencies	20.000	DTFH70-10-E-00021	43,188.77
Deployment and Evaluation of the Teens in the Driver Seat,	20.000	511170 TO 2 00021	,
Phase 2	20.000	DTNH22-08-H-00209	6,879.33
Transportation Economics Center First Year Tasks	20.000	DTOS59-10-D-00504	42,745.15
Developing Safety Education Material for CMV Drivers and			
Pedalcyclists to Reduce CMV-Bicycle Crashes	20.000	MH10480-A&MU0000000	62,868.78
Public Transportation Research	20.514		37,043.03
University Transportation Centers Program	20.701		4,010,982.31
Pass Through From:			
Alaska Department of Transportation and Public Facilities			
Evaluating Pavement Marking Visibility	20.000	RES-11-001, 63399	32,216.58
American Road & Transportation Builders Association			
National Work Zone Safety Information Clearinghouse	20.000	03192007	150,278.84
Applied Research Associates, Inc.		•	
Work Plan for 2007 TOPR No. 6 - Task 2.2 - Highways for			
Life Projects	20.000	L00028.09003	41,225.89
Battelle Memorial Institute		000704	40.000.00
Motivations for Speeding	20.000	223724	13,889.02

Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	ldentifying Number	Total Pass Through and Expenditure
esearch and Development Cluster	- IAGITIDE:	identilying (tumber	
,			
International Border Crossing Electronic Screening System	20.000	470000 7022044	12,763.58
for Trucks and Buses	20.000	478880, 7222011	12,703.30
Measuring Border Delay and Crossing Times at the	20.000	600112-14	159,673.55
US/Mexico Border	20.000	600112-14	121,803.45
UPA Evaluation Managed Lanes Domestic Scan RFTP	20.000	600112-13	4,491.65
Tools for HOV to HOT Benefit Analysis	20.000	600112-20	3,575.60
High Occupancy Toll (HOT) Facilities Outreach and	20.000	000112-20	-,
Marketing Support	20.000	600112-21	9,783.62
Clarus Multi-State Regional Demonstration Evaluation	20.000	600112-23	57,717.43
Urban Congestion Report Program	20.000	600112-26	74,772.07
Congestion Pricing and High Occupancy Toll Lanes			
Program Support and Technical Assistance	20.000	600112-27	16,624.07
Development in Weather Responsive Traffic Management			
(WRTM) Strategies	20.000	600112-29	43,246.61
Traffic Incident Management (TIM) Incident-Performance			
Metric Adoption Campaign	20.000	600112-30	82,183.05
Framework for Travel Demand Management in the			
Transportation Planning Process	20.000	600112-31	7,454.52
Support to FHWA in the Development of Congestion Pricing			
Marketing Material Transportation Planning Process	20.000	600112-32	61,672.16
Rural Safety Innovation Program Evaluation	20.000	600112-34	7,641.19
Support to FHWA for Developing a White Paper on How			
Operations Supports Livability, Sustainability, and Climate			
Change Goals	20.000	600112-35	11,357.1
Synthesis of Congestion Pricing Data	20.000	600112-36	170.6
Private Sector Data for Performance Management	20.000	600112-37	107,055.7
Integration of Weigh-in-Motion Technology into NIST's			
Handbook #44	20.000	600112-38	37,445.89
Bottleneck Initiative - Unique Challenges Overcome	- 20.000	600112-39	7,832.7
Support to FHWA in the Development of the Active			
Transportation and Demand Management (ATDM) Program	20.000	600112-40	66,063.4
Border-Wide Assessment of Intelligent Transportation			440 000 0
Systems (ITS) Technology-Current and Future Concepts	20.000	600112-41	116,886.07
Technology Transfer Options Analysis for ITS Program	20.000	600112-42	23,958.63
Exploratory Research on Technology Options for Collection		000440.40	440 005 00
of Road User Fees	20.000	600112-43	146,685.60
Signal Phase and Timing & Related Messages for	00.000	000449-44	122,900.00
IntelliDrive SM Applications	20.000	600112-44	580.54
Impacts of Exempted Vehicles on Managed Lanes	20.000	600112-45	22,149.73
WZ Performance Measures Pilot Test	20.000	600112-8	22,140.14
Impact Testing of Simulated Hydrogen-Fueled Vehicles-	20,000	600983-1	147,382.65
Task 1	20.000	000903-1	(41,002.00
Evaluation of Pedestrians Safety Engineering Countermeasures at Urban and Suburban Midblock			
	20.000	601119-1	45,555.3
Crossing Locations Improving Signing and Markings at Complex Interchanges	20.000	601119-2	76,263.2
Cambridge Systematics	20.000	001110-2	. 0,200.20
Long-Distance and Rural Travel Transferable Parameters			
for Statewide Travel Forecasting	20.000	08488-001	10,757.28
Stormwater Treatment with Vegetated Buffer	20.000	7308, 053	(7,570.7
Assessing Alternative Methods for Measuring Regional	20.000	1000,000	(,10,000
Mobility in Metropolitan Regions	20.000	7315, TO 102	11,374.82
Mining Recovery Act Jobs Data for Opportunities to Improve	20.000		- ,,,
the State-of-the-Practice for Overall Economic Impact and			
Performance	20.000	7315, TO 103	1,995.63
Traffic Analysis Framework - Developing Traffic Data	20.000	7070, 10 100	1,000,00
Collection Format and Procedures	20.000	7877 TO131	5,147.22
Incorporating Reliability Performance Measures into the	20.000	,	41
Transportation Planning and Programming Processes	20.000	8353-001	30,260.26
Transportation Claiming and Frequencing Crossess	_4.503		,

Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	Identifying Number	Total Pass Through and Expenditure
Research and Development Cluster			
CH2M-Hill		•	
Criteria and Tools for Sustainable Highways	20.000	939107 404172AASUTT	576.24
Data Nexus, Inc.			
An Investigation of Teen Driver Parental Involvement	-	·	
Programs in the U.S.	20.000	DTNH22-09-D-00134/TO0001	6,704.00
Economic Development Research Group			
Interaction Between Transportation Capacity, Economic			
Systems, and Land Use and Integrating Economic	20.000	SHRP2 C03	8,335.73
Considerations into Project Development Development of Improved Economic Analysis Tools Based	20.000	31 IN 2 003	0,000.70
on Recommendations from Project CO3	20.000	SHRP2 C11	14.324.41
Gresham, Smith and Partners	20.000	0.11(1.2.01)	•
Applying Intelligent Transportation Systems to Improve			
Airport Traveler Access Information	20.000	ACRP A10-08	51,257.34
Halcrow, Inc.			
Identification and Evaluation of Freight Demand Factors	20.000	CLUABP	1,144.82
Institute of Transportation Engineers			
Task IT42-020-Traffic Signal Operations Resource			
Development and Self Assessment/Traffic Signal Report			
Card	20.000	ITE-00-21.10 TO IT42-020	14,732.46
Context Sensitive Solutions Designing for Major Urban			20.700.05
Thoroughfares for Walkable Communities	20.000	ITE-00-21.11	23,799.95
ITS Standards Training Year 1 Module Development - Task		IXE 00 04 40 0 TO IX40 040	12,334.97
IT42-019	20,000	ITE-00-21.12.2, TO IT42-019	12,334.81
lowa State University			
Recommended Laboratory Test for Predicting the Initial			
Retroreflectivity of Pavement Markings from Glass Bead	20.000	4281716(NCHRP 0438)	21,793.77
Quality Iteris	20.000	42017 (b(NOFIN 0400)	21,700.71
NHI Operations Courses (Iteris IDIQ)	20.000	22J09NHI (DOTFHWA6108D0036)	12,253.16
Kimley-Horn and Associates	20.000	,	·
Trip-Generation Rates for Transportation Impact Analyses of			
Infill Developments	20.000	041108 (HR 08-66)	16.41
Kittelson and Associates			
Transit Dala Collection and Analysis in State DOT Transit			
Units and a Toolkit for Next Generation Transit Data			
Analysis	20.000	1	44,850.23
Transit Capacity and Quality of Service Manual, 3rd Edition	20.000	10800 TCRP A-15C	12,759.40
Incorporation of Travel Time Reliability into the Highway			04 504 60
Capacity Manual	20.000	11000	21,531.63 6,670.17
Update of the Signal Timing Manual	20.000	11109	13.74
Production of the Year 2010 Highway Capacity Manual	20.000	8772	13.17
Guidelines on the Use of Auxiliary Through Lanes at	20.000	9605	998.29
Signalized Intersections Laborers Health & Safety Fund of North America	20.000	9005	000.20
Work Zone Safety Grants	20,000	06042007	145,705,17
Louisiana Department of Transportation & Development	20.000	550 12507	
Optimization of Tack Coat for HMA Placement	20.000	736-99-1360, LTRC 06-4B	8,024.27
Marine Highways Cooperative			
Metropolitan Planning Organization (MPO) Maritime			
Information Needs Study	20.000	MHC-R-09-001	177.42
Metropolitan Transportation Authority-Long Island Rail Road			
TACTICS - Crew Resource MGT Safety Training Initiative	20.000	PON6583	86,416.44
Michigan Department of Transportation			
Developing a Congestion Mitigation Toolbox	20.000	2009-0661	152,646.39
Midwest Research Institute			00 707 10
Design Guidance for Freeway Mainline Ramp Terminals	20.000	507-110641-1/HR15-31ATO01	38,787.12
NAS-NCR-TRB-IDEA Programs	20.000	CAFETV45	2,045.51
Determination of the Longitudinal Stress in Rails	20.000	SAFETY15	Z,040.01

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Federal Grantor/Pass Through Grantor/Program Title search and Development Cluster	Number	Identifying Number	Expenditure
NAS-NCR-TRB-NCFRP			
Marine Highway Transport of Toxic Inhalation Hazard (TIH)			
Materials	20.000	HCFRP-17(001)	71,782.
Specification for Freight Transportation Data Architecture	20.000	NCFRP12	158.
NAS-NCR-TRB-Strategic Highway Research Program			
Identification of Utility Conflicts and Solutions	20.000	SHR R-15(B)	121,798
Effectiveness of Different Approaches to Disseminating			
Traveler Information on Travel Time Reliability	20.000	SHRP L-14	508,119
Using Both Infrared and High-Speed Ground Penetrating			•
Radar for Uniformity Measurements on New HMA Layers	20.000	SHRP R-06(C)	59,806
High-Speed Nondestructive Testing Methods for Mapping			
Voids, Debonding, Delaminations, Moisture, and Other			
Defects	20.000	SHRP R-06G	527,309
lational Academy of Sciences-NCR-TRB-NCHRP	20.000		• •
Development of Clear Recovery Area Guidelines	20.000	HR 17-11(002)	20,014
Enhanced Safety Prediction Methodology and Analysis Tool	20.000	14(1111(602)	
for Freeways and Interchanges	20,000	HR 17-45	281,261
Testing of Cable Median Barrier in a Narrow Ditch	20.000	HR 22-14(004)	31,473
Placement of Traffic Barriers on Roadside and Median	20.000	1111 22 11(001)	• 1,
Slopes	20.000	HR 22-22	585
Operational and Institutional Agreements that Facilitate	20.000	111/12 44	***
Regional Traffic Signal Operations	20.000	HR-17-20-05(41-07)	869
Improved Transportation Research-in-Progress Data	20.000	1114-17-20-03(41-07)	333
System	20.000	HR20-39(2)	5,376
Enhancing Internal Trip Capture Estimation for Mixed-Use	20.000	111(20-33(2)	0,010
Developments	20.000	NAS 118, HR 08-51, 14	2,076
Bridge Scour in Cohesive Materials	20.000	NAS 118, HR 24-15 (002)	521
Traffic Enforcement Strategies for Work	20.000	NAS 118, HR-03-80, 13	2,978
	20.000	NAS 128, HR-20-84, 4	161,311
Improved Right-of-Way Procedures and Business Practices			41,459
Left-Turn Accomodations at Unsignalized Intersections	20.000	NAS 128,HR 03-91,TO1	41,400
Vehicle Size and Weight Management (VSW) Technology	20.000	MAC 400 UD 20 07/25AYTO2	559
Transfer/Best Practices	20.000	NAS 128,HR 20-07(254)TO2	939
Guidelines for Cost Effective Safety Treatments of Roadside	20.000	NAC 428 TO 62 UD 46 66	164,863
Ditches	20.000	NAS 138 TO 02, HR 16-05	104,003
Performance-Related Specifications for Pavement	20.000	NAC 100 TO 05 UD 10 02	148,097
Preservation Treatments	20.000	NAS 138, TO 05, HR 10-82	140,037
Performance of WMA Technologies: Stage I - Moisture	00.000	NAC 400 TO 00 HD 00 40	154 210
Susceptibility	20.000	NAS 13B, TO 06, HR 09-49	154,318
Long-Range Strategic Issues Affecting Preservation,	00.000	NAC 400 TO 07 HD 00 00/000)	122,584
Maintenance, and Renewal of Highway Infrastructure	20.000	NAS 138, TO 07, HR 20-83(003)	35,626
Improving the Quality of Motorcycle Travel Data Collection	20.000	NAS 138, TO 13, HR 08-81	40,688
Guidelines for Nighttime Visibility of Overhead Guide Signs	20.000	NAS 138, TO 4, HR 05-20	
Truck Size and Weight Research	20.000	NAS 138, TO 4, HR 07(303)	21,488
Effective Removal of Pavement Markings	20.000	NAS 138, TO 4, HR 14-22	92,806
Recent Geometric Design Research for Improved Safety,		NAO 400 TO 0 HD 44 00	04.470
Operations, and Maintenance	20.000	NAS 138, TO 8, HR 14-22	21,179
Practices to Manage Traffic Sign Retroreflectivity	20.000	NAS 138, TO 9, HR 20-05 (42-12)	29,666
Sustainability Performance Measures for State Departments			
of Transportation and Other Transportation Agencies	20.000	NAS 138, TO1, HR 08-74	258,055
Design Guidelines for TI-3 Through TI-5 Roadside Barrier			
Systems Placed on Mechanically Stabilized Earth (MSE)			
Retaining Walls	20.000	NCHRP 22-20(002)	90,989
lorth Carolina Department of Transportation			
Deployment of the Teems in the Driver Seat - Johnston			
County, North Carolina	20.000	11162010	14,495
Phio Department of Transportation			
Development of a TI-3 Deep Beam Tubular Backup Bridge			
Rail	20.000	21781, 134394	4,372.
Rutgers University			

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Federal Grantor/Pass Through Grantor/Program Title Research and Development Cluster	Number	Identifying Number	Expenditure
Research and Development Cluster			
Introduction to Statewide Transportation Planning TPE05-30 Science Applications International Corporation	20.000	3854 PO1409855 430264	15,590.93
Increased Understanding of Driver Visibility Requirements	20.000	4400150454	129,887.47
Highway Safety Visibility Program (HSVP)	20.000	4400158706	28,083.24
Review of States' Railway-Highway Crossing Reports and Preparation of the Draft 2010 Section 130 Report to			
Congress	20.000	4400166372, T-09-006	2,687.33
Highway Safety Visibility Program (HSVP) Outreach,			
Technical Assistance, and Rulemaking	20.000	P010052675 T-11-002	23,817.95
Safety Support Services - Review of States' Railway-			44.0=0.00
Highway Crossing Reports and Preparation of the Draft	20.000	P010052675-R4, T-11-003	11,050.03
Roadway Departure Roadside Safety System Product		DOLORSON T // 00F	0.000.00
Acceptance	20.000	P010052675-T-11-005	2,883.69
Pavement Marking Concepts	20.000	TO4400128959; 4600006508	400,953.01
Roadway Departure Focus State Initiatives: Technical	00.000	TO 44004 F000 4 40000000000	1 274 60
Assistance and Support	20.000	TO4400159334-4600006508	1,371.60
Roadway Departure Marketing, Outreach, and Technical	00.000	TO / 100/00704 \$ 1000000500	(20.00)
Transfer	20.000	TO4400166721, A4600006508	(30.00)
Systems Research and Applications Corporation (SRA)	00.000	000000000 44554 007	20 702 20
Modeling Heal and Moislure Transfer in Pavement Structure	20.000	S690000205, 14554.027	36,792.38
University of Colorado			
Production of the New AASHTO Practical Guide to	00.000	45.40500 DO0000033550	10,571.15
Estimating	20,000	1546560, PO0000072559	10,571.15
University of Michigan			
Review of Canadian & Mexican Experience with Large	20.000	200702005	13,788.94
Commercial Motor Vehicles	20.000	300783095	13,700.54
Evaluation of Pedestrian and Bicycle Safety Engineering Countermeasures	20.000	5000002727	62,629.05
University of North Carolina	20.000	3000002121	02,020.03
Highway Infrastructure and Operations Safety Research			
Needs	20.000	W005771, UNC-CH 5-43641	30,778.65
University of Texas-Auslin	20.000	1100011 1, 0NO-0110-10041	00,110.00
Aggregates Research	20.000	UTA 06-683	187.50
University of Wisconsin-Madison	20.000	017.00-000	107.00
Assessing Public Benefits and Costs of Freight			
Transportation Projects	20,000	211K481	17,830.65
Air Cargo in the Mississippi Valley Freight Coalition Region	20.000	266K630	18,907.90
Virginia Polytechnic Institute and State University	20.000	200.1003	10,000
Development of Methodologies to Evaluate the Nightime			
Safety Implications of the Roadway Visual Scene Under			
Varying Cognitive Task Loads	20.000	CR19819425891	72,709.39
Wavetronix, LLC			•
Vehicle Detection, Counting and Tracking System for Travel			
Surveys, Traffic Safety Systems, and Traffic Control			
Syslems	20.000	05102010	9,657.34
Westat			
Best Practices for IntelliDrive Interfaces	20.000	8172-S-010, TO 1	332,322.25
Interface Metrics for IntelliDrive	20.000	8172-S-010, TO 2	6,149.70
Western Research Institute			
Asphalt Research Consortium	20.000	TT1000	1,358,903.00
Lee Engineering, LLC			
Highway Research and Development Program	20.200	01-422-001	4,968.18
Georgia Department of Transportation			
Highway Training and Education	20.215	CSSFT000900150, 0009150	85,281.00
Perform Tech Incorporated			
Highway Training and Education	20.215	VARIOUS	39,417.32
Rutgers University			
Public Transportation Research	20.514	4165 POS1418972 430264	22,927.54
Rutgers University			

Federal Constant Deep Through Constant December Title	CFDA	Identifying Number	Total Pass Through and Expenditure
Federal Grantor/Pass Through Grantor/Program Title Research and Development Cluster	Number	identifying Number	Expenditure
Research and Development Gluster			
University Transportation Centers Program University of Wisconsin-Madison	20.701	3592 PO1409853 430264	29,519.60
University Transportation Centers Program Sun Grant Initiative-South Central Region	20.701	258K635	38,279.13
Biobased Transportation Research	20.761	AB-5-61770.2.TAMRF3 DAI	21,059.41
Biobased Transportation Research	20.761	AB-5-61770.TAMRF2	8,740.17
Total, U.S. Department of Transportation			13,268,506.79
National Aeronautics and Space Administration Direct Program:			
The Role of Interchange in Geomagnetic Activity Plant Growth at Sub-Ambient Atmospheric Pressures with	43.000	NNG06GH72G	32,113.66
Control of the Partial Pressures of Constituent Gases Ground Truth and Model Validation Studies with TRMM, SSM/I,	43.000	NNJ04HF31G	36,152.15
and TMPA Data Uncertainties in the Retrieval of Oceanic Rainfall from Passive	43.000	NNX07AD67G	18,017.76
Microwave Data Analysis of Tropopause Level Clouds Using Calipso, AIRS, and	43.000	NNX07AD71G	39,237.70
MIS Data	43.000	NNX07AR12G	166,369.10
QMSFRG Model Applications	43.000	NNX07AT25A	3,350.00
Maintenance of the AMSR-F Level-3 Oceanic Precipitation Algorithm	43.000	NNX08AD30G	112,348.32
Study of the Properties and Radiative Forcing of Global Ice Clouds Using the Synergetic MODIS AIRS, and Ceres Products	43.000	NNX08AF68G	64,494.48
Investigation of the Optical Properties of Horizontally Oriented Ice Crystals in Support of NASA's Calipso Project Synergy of Satellite/Surface Observations and Light-	43.000	NNX08AI94G	22,761.21
Scattering/Radiative-Transfer Modeling for Aerosol Research Estimation of Cloud Microphysics from MODIS Infrared	43.000	NNX08AP29G	50,922.95
Observations A Study of Tropospheric Water Vapor Using Aura MLS and	43.000	NNX08AP57G	54,027.16
TES Measurements Ocean Acidification of the Greater Caribbean Region 1999-	43.000	NNX08AR27G	102,243.10
2009 Research in Light Scattering and Radiative Transfer for	43.000	NNX08AW98G	61,004.91
Improving the Retrieval of Ice Cloud Properties Development of an Ensemble Kalman Filter Data Assimilation	43.000	NNX09AP63G	54,402.42
System for Martian Weather Analysis and Forecasting Participation in GPM Intersatellite Calibration and Radar	43.000	NNX09AT57G	84,810.81
Enhanced Radiometer Algorithm Working Groups TRMM Precipitation Radar Algorithm Evaluation and Model	43.000	NNX10AG79G	9,007.05
Simulator Data Analysis and Modeling Simulation in Support of NASA's	43.000	NNX10AG89G	127,365.76
Far - Infrared Spectroscopy of Troposhpere (First) Project Development of an Algorithm to Retrieve the Habit and Relative	43.000	NNX10AL53A	41,973.89
Size Distribution of Ice Crystals in Cirrus Clouds Investigation of Precipitating Marine Stratocumulus Clouds in	43.000	NNX10AL55G	47,046.79
the Southeastern Pacific Using Cloudsat Measurements of Cloud Radiative Impact on the Climate Using	43.000	NNX10AM21G	40,186.75
Calipso, Cloudsat, and Other A-Train Sensors Midlevel Cloud Characterization Using A-Train Observations	43.000	NNX10AM27G	25,539.48
and the GISS GCM Science	43.000 43.001	NNX10AP06G	52,381.65 17,518.74
Pass Through From:	43.001		17,510.74
Baylor College of Medicine (NSBRI)			
Team Leader - Musculoskeletal Alterations Team	43.000	NCC9-58 42, MA01701, 3	22,797.82
PHD Training Program in Critical Areas of Space NSBRI Website and Special Public Outreach Project	43.000	NCC9-58-42 EO01001	172,434.04
Support	43.000	NCC9-58-42, A000010	81,073.19

Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	Identifying Number	Total Pass Through and Expenditure
Research and Development Cluster			
NSBRI Website and Special Public Outreach Project			
Support	43.000	NCC9-58-42, AO00010, PO4600575969	35,647.1
Maintaining Musculoskeletal Health in the Lunar	43.000	NCC9-58-42, MA01602, PO4600575969	247,888.3
Environment Team Leader - Musculoskeletal Alterations Team	43.000	NCC9-58-42, MA01701, 2	30,085.1
California Institute of Technology		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Ultra-Deep MIPS Imaging of the Locksman Hole	43.000	RSA 1365085	10,466.3
Directly Probing the Star-Forming and Gas Properties of High-Redshift Lyman Alpha Galaxies	43.000	RSA 1396478 NASA NMO711085	12,248.5
Survey of Paschen Alpha in High Redshift Galaxies	43.000	RSA NO. 1344439	30,788.1
SEDS: The Spitzer Extended Deep Survey	43.000	RSA NO. 1366981	31,457.6
IRS Observations of a Stongly Lensed L1RG Behind the			
Bullet Cluster and the Spitzer Lyman Alpha Survey	43.000	RSA NO. 1379626	12,760.8
Jet Propulsion Laboratory			
Investigation of the Properties of Martian Amospheric Dust			20 225 2
and It's Effect on the Illumination of the Martian Surface	43.000	1242728	29,225.2
Cloud Thermodynamic Phase Determination Using AIRS	40.000	4070400	1,762.1
Data College Visit of AIDO Bedienses	43.000	1370400	25,607.6
Impacts of Cloud Type on Variability of AIRS Radiances	43.000	1384044	20,007.0
Understanding the Vertical Distribution of Water Vapor at the	43.000	1422184	14,517.8
Phoenix Landing Site Directly Probing the Star-Forming and Gas Properties of	45.000	1422104	71,01116
High-Redshift Lyman Alpha Galaxies	43.000	RSA 1422409	13,257.3
Directly Probing the Star-Forming and Gas Properties of	10.000	70777122700	•
High-Redshift Lyman Alpha Galaxies	43.000	RSA 1423836 NASA 711085	1,790.3
Lockheed Martin Space Operations			
LMSQ Storefront Property	43.000	7200005451	1,717,098.3
Lockheed Martin Scanning Program	43.000	U730900540	18,888.9
Malin Space Science Systems			
Atmospheric Imaging Investigation for the Mars Science			
Laboratory Imaging Science Team	43.000	11-0156 (NMO710846)	17,790.5
North Carolina State University	-		
Geospatial Synthesis of Chromophoric Dissolved Organic			
Matter Distribution in the Gulf of Mexico for Water Clarity			0.705
Decision	43.000	2009-0747-01	3,705.4
Space Telescope Science Institute			
A Detailed Analysis of Stellar Populations in Galaxies During	42 000	HST-AR-12127.01A	53,238.3
Reionization	43.000	H51-AR-12121.01A	30,200.0
Cosmic Assembly Near-IR Deep Extragalactic Survey	43.000	HST-AR-12127.47	16,133.2
(CANDELS) - I Star Cluster Dissolution in Various Environments	43.000	HST-AR-12148.01-A	51,548.2
Narrowing in on the Hubble Constant and Dark Energy	43.000	HST-GO-11570.09-A	19,000.8
Studying Cepheid Systematics in M81: H-Band Observations	43.000	HST-GO-11731.04-A	3,999.7
United Space Alliance, LLC	10.000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•
Student Intern Rates for USA	43.000	6000167439	153,080.6
University of Nebraska			
RFID & RTIS Enhancement for Inventory Management &			
Logistics of Space Transportation Systems	43.000	26-1111-0089-002	7,458.5
University of Wisconsin-Madison			
Refinement of Ice Cloud Bulk Optical Models: From			
Microphysical Measurements to Global Retrievals Using			
Multiple Salellite Instruments	43.000	G074605	3,206.3
Texas Engineering Experiment Station		0.10.00.00	04.000
	43.001	C10-00189	34,308.5
Science	45.001		
	43.001	301K630	21,873.8

National Endowment for the Arts/Humanilies Direct Program:

Percention of the Humanilies-Professional Development 45.163 210.408.30 7210.408.308.30 7210.408.30 7210.408.30 7210.408.30 7210.408.30 7210.408.30 7210.408.30 7210.408.30 7210.408.30 7210.408.30 7210.408.30 7210.408.30 7210.408.30 7210.408.30 72		CFDA	-	Total Pass Through and Expenditure
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Collaborative Rosearch Rapid: The Effects of Oil	National Science Foundation			
Engineering Grants				
Mathematical and Physical Sciences			CHE-1046127	
Geosciences	• •			•
Computer and Information Science and Engineering				
Biological Sciences				· ·
Social, Behavioral, and Economic Sciences				·
Education and Human Resources 47.078 2.167,822.35 Polar Programs 47.078 282.237,86 Office of Cyberinfrastructure 47.080 47.080 42.200.44 ARRX: Trans-MSF Recovery Act Research Support-RECOVERY 7.082 2.452,550.68 FRECOVERY 2.452,550.68 FRECOVERY 7.081 47.082 2.452,550.68 FRECOVERY 7.081 47.082 2.452,550.68 FRECOVERY 7.081 47.082 2.452,550.68 FRECOVERY 7.082 2.452,				• •
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Louislana State University	Consortium for Ocean Leadership, Inc			
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Mathematical and Physical Sciences 47.049 R39863- OISE-0530220 34,326.90 Mathematical and Physical Sciences 47.049 R3C75E 31,340.31 University of Delaware Mathematical and Physical Sciences 47.049 20653 (DMR-0906815) 48,268.81 University of Northern lowa Mathematical and Physical Sciences 47.049 \$5165A CHE-0715423 5,205.23 Consortium for Ocean Leadership, Inc Geosciences 47.050 JSC 4-02 59,907,353.82 Geosciences 47.050 SA 11-13 2,036.79 Geosciences 47.050 T321A13 1,881.91 Geosciences 47.050 T321B13 1,155.50 Geosciences 47.050 T321D13 11,733.89 Geosciences 47.050 T321D13 11,733.89 Geosciences 47.050 T324B13 9,279.16 Geosciences 47.050 T324C13 8,115.28 Geosciences 47.050 T325A13 8,241.04 Regents of the University of California 47.050 20091128101 19,111.70		47.049	RE5004475, 114004 (FRT-0919201)	34,300.17
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Mathematical and Physical Sciences 47.049 \$5165A CHE-0715423 5,205.23 Consortium for Ocean Leadership, Inc Geosciences 47.050 JSC 4-02 59,907,353.82 Geosciences 47.050 SA 11-13 2,036.79 Geosciences 47.050 T321A13 1,881.91 Geosciences 47.050 T321B13 1,155.50 Geosciences 47.050 T321D13 11,733.89 Geosciences 47.050 T323A13 3,398.80 Geosciences 47.050 T324B13 9,279.16 Geosciences 47.050 T324C13 8,115.28 Geosciences 47.050 T325A13 8,241.04 Regents of the University of California Geosciences 47.050 20091128101 19,111.70		47.043	20033 (DMR-0000013)	10,200.01
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Geosciences 47.050 T324C13 8,115.28 Geosciences 47.050 T325A13 8,241.04 Regents of the University of California Geosciences 47.050 20091128101 19,111.70	•			9,279.16
Geosciences 47.050 T325A13 8,241.04 Regents of the University of California 47.050 20091128101 19,111.70				8,115.28
Regents of the University of California Geosciences 47.050 20091128101 19,111.70				8,241.04
Geosciences 47.050 20091128101 19,111.70				
Scripps Institute of Oceanography	Geosciences	47.050	20091128101	19,111.70
(1)	Scripps Institute of Oceanography			

Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	Identifying Number	Total Pass Through and Expenditure
Research and Development Cluster			
Geosciences	47.050	PO10314675 - SUB	58,128.90
UNAVCO: Plate Boundary Observatory	.= 0.50	#4.D. 07000 47 0F	20 040 70
Geosciences	47.050	EAR 0732947-05	69,818.72
University of South Flordia	47.050	2500-1267-00-B	10,232.98
Geosciences University of Southern California	47.030	2300-1207-00-B	10,202.00
Geosciences	47.050	124359	28,689.15
Geosciences	47.050	129099	57,522.15
North Carolina State University			
Biological Sciences	47.074	2006-0797-02	69.10
University of California-Davis			
Biological Sciences	47.074	II-RR 014195-TAMU	38,675.67
University of California-Los Angeles			400 700 77
Biological Sciences	47.074	0980 G HF009/ EF-0623664	136,738.77
University of California-Riverside	47.074	C 00000250	49,123.10
Biological Sciences	47.074	S-00000259	49,123.10
University of Texas-Austin Biological Sciences	47.074	UTA06-270	20,415.43
Biological Sciences	47.074	UTA06-271	1,767.94
Biological Sciences	47.074	UTA10-000935 (NSF IOS-1025947)	86.58
Northwestern University			
Education and Human Resources	47.076	PROJ0001653 (NSF DRL-0908130)	42,823.90
University of Wisconsin-Madison			
Education and Human Resources	47.07.6	X496344	86,398.67
U.S. Civilian Research & Development Foundation	47.070	DUD4 00001/0 44	0.544.77
International Science and Engineering (OISE)	47.079	RUB1-2996VL-11	2,544.77
Ohio State University Research Foundation ARRA: Trans-NSF Recovery Act Research Support-			
RECOVERY	47.082	RF01182042	5,157.24
University of California-Santa Cruz	47.002	14 01102042	0,101.21
ARRA: Trans-NSF Recovery Act Research Support-			
RECOVERY	47.082	S1083054 (NSF BCS-0912154	3,570.05
University of Colorado			
ARRA: Trans-NSF Recovery Act Research Support-			
RECOVERY	47.082	SPO 0000073544, CU 1546775	45,926.63
University of Texas-Austin			
ARRA: Trans-NSF Recovery Act Research Support-	47.000	LITAGO GODESS	3,203.43
RECOVERY Total, National Science Foundation	47.082	UTA09-000623	82,004,772.95
iolal, National Science Foundation			02,004,712.00
U.S. Department of Veterans Affairs			
Pass Through From:			
Altarum Institute			
Evaluation of a VHA Project ARCH Pilot Program	64.000	PENDING	5,424.43
Total, U.S. Department of Veterans Affairs			5,424.43
Environmental Protection Agency			
Direct Program:			
Deployment of Nett BlueMAX TM SCR System in TXDOT's			
Construction Fleet	66.000	DE-83420001	173,527.58
Auxiliary Power Unil Testing for Smartway Idle Reduction			
Technology Verification	66.000	EP-11-H-000527	19,862.04
Surveys, Studies, Research, Investigations, Demonstrations,	66.004		66,671.23
and Special Purpose Activities Relating to the Clean Air Act	66.034		100,221.14
Gulf of Mexico Program Science to Achieve Results (STAR) Research Program	66.475 66.509		131,895.31
P3 Award: National Student Design Competition for	606.00		131,033.31
Sustainability	66.516		1,479.87
Pass Through From:	- 4.4.3		
Border Environment Cooperation Commission (BECC)			
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Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	Identifying Number	Total Pass Through and Expenditure
Research and Development Cluster			
US-Mexico Border Environmental Education on Pesticides Health Effects Institute, The	66.000	TAA09-051 PID:20111 B2012 R6 2008	17,558.02
Methods to Investigate the Effects of Multiple Air Pollution Constituents	66.000	4785-FRA09-1/10-1-2	32,406.75
RFA 09-1: Methods to Investigate the Effects of Multiple Air Pollution Constituents	66.000	4785-RFA09-1/10-1	74,695.60
RTI International FASOMGHG Modeling of Renewable Fuels Policy	66.000	8-312-0210826 TO18 (EP-W-07-069)	20,401.22
Florida Fish & Wildlife Conservation Commission Gulf of Mexico Program Tayon State University	66.475	FWC NO. 08310	25,334.81
Texas State University Science to Achieve Results (STAR) Research Program University of Houston	66.509	8000001508.1	3,932.60
Science to Achieve Results (STAR) Research Program Total, Environmental Protection Agency	66.509	R-10-0048 (RD-83428901)	624.76 668,610.93
U.S. Department of Energy Direct Program:	•		
The Institute for High Heat Flux Removal	81.000	DE-FG02-97ER54452	80.955.72
Office of Science Financial Assistance Program ARRA: Office of Science Financial Assistance Program-	81.049		5,719,986.67
RECOVERY	81.049		405,901.61
Renewable Energy Research and Development Energy Efficiency and Renewable Energy Information Dissemination, Outreach, Training and Technical	81.087		382,799.92
Analysis/Assistance	81,117		240,717.15
ARRA: Advanced Research and Projects Agency - Energy	81.135		508,909.76
Pass Through From:			
Argonne National Laboratory			
Tandem Differential Mobility Analyzer/Aerodynamic Particle	81,000	0F-34561	37,213.33
Sizer Support Tandem Differential Mobility Analyzer/Aerodynamic Particle	81.000	0F-3430 I	37,213.33
Sizer Support	81.000	9F-31881	7,103.11
Battelle Energy Alliance, LLC			·
Riverine and Lacustrine Adaptations: 2010 Idaho National			
Laboratory (INL) Archaeological Testing Project Battelle-Pacific N.W. Division	81.000	00106760	1,850.45
Quantifying Protein Abundance from Mass Spectrometry Experiments Using the AMT Tag Pipeline	81,000	72845	103,918.55
Participation in the DOE Racoro Field Campaign	81.000	77816 (DE-AC05-76RL01830)	2,665.56
Brookhaven National Laboratory	0	77010 (2271000 7011201000)	_,
Investigation of Cloud and Precipitation Processes Using			
WRE with a Two-Moment Microphysics	81.000	180747	14,178.05
Duke University			
Warming and Rainfall Redistribution Effects on Linkages Between Plant Functional Traits and Ecosystem Processes in Oak Savanna	81.000	07-SC-NICCR-1061	9,311.24
Fermi National Accelerator Laboratory Grad Student Support from Fermi National Accelerator	01.000	07-00-MOCK-1001	0,011.24
Laboratory	81.000	582128	1,419.19
US CMS Upgrade R&D M&O Subsystem	81.000	584808	108,437.11
US CMS Endcap Muon M&O Subsystem	81.000	584823	57,738.17
Super CDMS Soudan Project	81.000	592192	172,252.95
US CMS HCAL Subsystem Spectrophotometric Calibration System for the Dark Energy	81.000	593024	12,611.76
Survey Camera	81.000	596588	178,055.75
Postdoctoral Support for Daniel Goldin Reeves and Sons, LLC	81.000	598229	3,590.95

Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	ldentifying Number	Total Pass Through and Expenditure
Research and Development Cluster	TRUITIOG	lociting removi	
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Multi-Chamber Gas Proportional Counter for Screening Ultra-			
Low Background Materials & Identifying Radioactive Materials	81,000	11162007-DE-FG02-06ER86287	37,725.72
Sandia National Laboratories	01.000	11102007 DE 1 002 00E1100E07	21,1
Graduate Research Fellowship	81.000	942500, R1	22,854.92
Nanoscale Characterization of Type-II Strained-Layer			
Superlattice Defects	81,000	994825	2,130.81
Nanoscale Characterization of Bandgap Engineered III-V	81.000	PO1123033, 1	23,324.92
Superlattices and Quantum Wells Savannah River Nuclear Solutions, LLC	61.000	FO (123033), 1	20,021.02
Separation of Americium from Curium by Ion Exchange	81.000	AC70059-O (DOE: DE-AC09-08SR22470)	66,056.16
Brown University		•	
Office of Science Financial Assistance Program	81.049	08112008	20,443.77
Duke University	04.040	00440007 07 00 NICOD 4070	54,450.35
Office of Science Financial Assistance Program	81.049	09112007-07-SC-NICCR-1058	04,400.00
Louisiana State University Office of Science Financial Assistance Program	81,049	41922	138,914.33
Office of Science Financial Assistance Program	81.049	7261 (C175635)	41,296.83
Michigan State University		, ,	
Office of Science Financial Assistance Program	81.049	61-3242 TAM	34,651.14
University of California-Berkeley	24.040	00000705 (DE COODO4045)	157 275 62
Office of Science Financial Assistance Program	81.049	00006785 (DE-SCOOO1015)	157,275.62
North Central Sun Grant Initiative Regional Biomass Energy Programs	81.079	3TM160 (DE-FG36-08GO88073)	296,156.79
Total, U.S. Department of Energy	01.075	51111105 (52 1 505 505 505 505 5)	8,944,898.36
U.S. Department of Education Direct Program: Undergraduate International Studies and Foreign Language	84.016		41,435.68
Programs Fund for the Improvement of Postsecondary Education	84.116		128,012.54
Education Research, Development and Dissemination	84.305		80,342.12
Research in Special Education	84.324		388,335.22
Transition to Teaching	84.350		680,453.93
School Leadership	84.363		507,276.72
Pass Through From:			
University of Wisconsin-Madison Fund for the Improvement of Postsecondary Education University of Texas-Austin	84.116	291K981	8,409.23
Mathematics and Science Partnerships	84.366	UTA09-001170 (090237047110002)	56,446.44
Mathematics and Science Partnerships	84.366	UTA10000340	134,264.98
Mathematics and Science Partnerships	84.366	UTA11-000232	241.68
Total, U.S. Department of Education			2,020,210.04
U.S. Department of Health and Human Services Direct Program:			
Stem-Like Cancer Cells in Breast Tumorigenesis	93.000	1 R01 CA113750-01	1,215.57
Biochemical and Molecular Analysis of Schwachman-Diamond			054.70
Syndrome	93.000	1R21DK078571	351.70
Role of Sensory Neuropeptides in the Regulation of Biliary	93.000	1RO1DK07689801A2	197,445.56
Function Fibronectin Binding MSCRAMMS	93.000	2R01AR044415-10A2	435,908.83
Genetic and Molecular Study of Meiotic Transvection	93.000	2R01GM058770-06A2	25,613.43
Regulation of Circadian Transcription	93.000	2R01NS052854-05A1	360,411.52
Growth Regulation of the Intrahepatic Biliary Tree	93.000	5RO1DK05481106A2	183,616.72
Special Programs for the Aging-Title IV-and Title II-	00.515		497 700 64
Discretionary Projects	93.048		427,799.61 643,121.21
Public Health Emergency Preparedness Environmental Health	93.069 93.113		331,150.43
Cral Diseases and Disorders Research	93.113		2,829,590.10
Orac Diagrapa and Disordora Neseption	00.161		

	CFDA		Total Pass Through and
Federal Grantor/Pass Through Grantor/Program Title	Number	Identifying Number	Expenditure
Research and Development Cluster			
Centers for Research and Demonstration for Health Promotion	1		
and Disease Prevention	93.135		1,064,205.95
Research Related to Deafness and Communication Disorders	93.173		916,238.49
Human Health Studies-Applied Research and Development	93.206		233,246.35
Contraception and Infertility Research Loan Repayment			
Program	93.209		169,202.22
Research and Training in Complementary and Alternative			22 522 24
Medicine	93.213		28,502.34 231.845.87
Research on Healthcare Costs, Quality and Outcomes	93.226		231,045.87 496.80
Grants for Dental Public Health Residency Training	93.236 93.242		725,587.15
Mental Health Research Grants Occupational Safety and Health Program	93.262		72,658.70
Alcohol Research Programs	93.273		1,057,401.82
Drug Abuse and Addiction Research Programs	93.279		486,614.02
Centers for Disease Control and Prevention-Investigations and			,
Technical Assistance	93.283		46,831.73
Minority Health and Health Disparities Research	93.307		1,711,131.57
Trans-NIH Research Support	93.310		38,132.93
National Center for Research Resources	93.389		2,045,809.04
Cancer Cause and Prevention Research	93.393		1,201,198.94
Cancer Treatment Research	93.395		784,023.21
Cancer Biology Research	93.396		500,017.83
Cancer Research Manpower	93.398		637,848.97
ARRA: Public Health Traineeship Program-RECOVERY	93.405		26,480.65
University Centers for Excellence in Developmental Disabilities			
Education, Research, and Service	93.632		2,001.31
ARRA: Trans-NIH Recovery Act Research Support-	00.704		4 600 202 42
RECOVERY ARRA: Health Information Technology Regional Extension	93.701		4,680,203.43
Centers Program-RECOVERY	93,718		1,154,635.99
Health Careers Opportunity Program	93.822		804,980.99
Cardiovascular Diseases Research	93.837		3,546,405.58
Lung Diseases Research	93.838		154,550.54
Arthritis, Musculoskeletal and Skin Diseases Research	93.846		162,015.31
Diabetes, Digestive, and Kidney Diseases Extramural			
Research	93.847		1,500,222.15
Extramural Research Programs in the Neurosciences and			
Neurological Disorders	93.853		2,130,849.34
Allergy, Immunology and Transplantation Research	93.855		3,697,817.73
Biomedical Research and Research Training	93.859		6,725,668.93
Child Health and Human Development Extramural Research	93.865		972,843.96
Aging Research	93.866		374,332.56
Vision Research	93.867		855,453.82
Grants for Training in Primary Care Medicine and Dentistry	93.884		154,444.51
Public Health Traineeships	93.964		21,622.00
Pass Through From:			,
American Institutes for Research Standarized Antibiotic Use in Long-Term Care Settings			
(SAUL) Study	93.000	02434.008 (HHSA2902006000191T.O.8)	124,627.06
Science Applications International Corporation	03.000	02-10-1.000 (1110/12-02-0000010-11.0.0)	121,027100
S10-38: Delivery of Brefeldin A with Triazine Dendrimers	93.000	10XS108	38,341.76
University of California-Irvine	00.000	10/10/10	00,01
Filness Annolation of Bacterial Genomes	93.000	2010-2517	19,273.10
University of Colorado-Denver			
IHS Coordinating Center	93.000	11,001.006	25,650.45
University of Texas-Health Science Center-Houston			•
Genes, Hormones, Growth and Body Fat; Project Heartbeat	93.000	0005979A, 3	16,564.85
University of Texas-Southwestern Medical Center			
North and Central Texas Clinical and Translational Science			
Initiative	93.000	GMO801124, 4	77,094.14

Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	ldentifying Number	Total Pass Through and Expenditure
Research and Development Cluster	Humber	identifying (various)	
Washington University, St. Louis Integrated Nanosystems for Diagnosis and Therapy	93.000	PO NO.2911033P, NO.WU-11-71	405,844.5
National Council on Aging ARRA: Special Programs for the Aging-Title IV-and Title II- Discretionary Projects-RECOVERY	93.048	08192010	33,809.1
Old Dominion University Research Foundation Environmental Health	93.113	10-212-396531	9,486.2
Custom Scientific Oral Diseases and Disorders Research	93.121	09092005	998.1
Dental Designs Dallas	93.121	2R44DE01782902A1	130;475.0
Oral Diseases and Disorders Research Microtransponder			2,727.5
Oral Diseases and Disorders Research University of Mississippi Medical Center	93.121	052609	-
Oral Diseases and Disorders Research University of Texas-Arlington	93.121	66983 TAMU03 S0014109	34,667.5
Oral Diseases and Disorders Research Washington University	93.121	2616016162 5U01DE01071314	30,726.6
Human Genome Research Stanford University	93.172	WU10281	19,235.9
Research Related to Deafness and Communication Disorders	93.173	210591237668A (2R01DC00389611)	48,522.6
University of California-Los Angeles Mental Health Research Grants	93.242	0130GGC638	60,566.4
University of Texas-Health Science Center-Houston Public Health Training Centers Grant Program	93.249	0004958B	14.2
Public Health Training Centers Grant Program University of Texas-Health Science Center-Houston	93.249	0007939A (UB6HP20188)	162,733.5
Occupational Safety and Health Program Occupational Safety and Health Program	93.262 93.262	0004905CC (3T42OH008421-05S2) 0006008A	7,889.0 19,013.0
Public Health Research Institute Alcohol Research Programs	93.273	1015640 (NIH R01AA018365)	215,851.9
San Diego State University Foundation Alcohol Research Programs	93,273	53253FP16607809211	(16,807.7
Alcohol Research Programs	93.273	53253GP16607809211	140,613.1
University of Texas-Health Science Center-Houston Alcohol Research Programs March of Dimes Birth Defects Foundation	93.273	0006493 (1R01AA016827-02)	1,990.0
Centers for Disease Control and Prevention-Investigations and Technical Assistance	93.283	080198	11,323.8
Stanford University Centers for Disease Control and Prevention-Investigations	N2 202	27177490-50754-C (6U01DD000489)	58,976.4
and Technical Assistance University of Texas-M.D. Anderson Cancer Center	93.283	•	19,893.6
Minority Health and Health Disparilies Research Minority Health and Health Disparilies Research	93.307 93.307	2914898017819 31774/98017816	67,931.6
Southern Illinois University Cancer Cause and Prevention Research	93.393	520354, PO95963	28,125.5
University of Texas-M.D. Anderson Cancer Center Cancer Centers Support Grants	93.397	25229/98015674	5,171.0
Cancer Centers Support Grants Texas Council for Developmental Disabilities	93.397	32603/98015674	88,927.7
Developmental Disabilities Basic Support and Advocacy Grants	93.630	09-365	4,444.9
Developmental Disabilities Basic Support and Advocacy Grants	93.630	09-377	441.8
Developmental Disabilities Basic Support and Advocacy Grants Dartmouth College	93.630	10-577	71,443.4

. Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	Identifying Number	Total Pass Through and Expenditure
Research and Development Cluster	TTOTILDO	radinal frames	
;			
ARRA: Trans-NIH Recovery Act Research Support-			04 750 45
RECOVERY	93.701	643	81,750.15
Harvard University			
. ARRA: Trans-NIH Recovery Act Research Support-			25 200 20
RECOVERY	93.701	149064.0106 (1RC2GM092616-01)	35,399.38
Scott and White Healthcare			•
ARRA: Trans-NIH Recovery Act Research Support-			40.540.04
RECOVERY	93.701	090651 (1RC4AG03818301)	16,543.21
University of Kentucky			-
ARRA: Trans-NIH Recovery Act Research Support-			4 000 57
RECOVERY	93.701	3048106580-10-152	4,266.57
ARRA: Trans-NIH Recovery Act Research Support-			00.075.04
RECOVERY	93.701	3048107714-11-127	36,975.21
University of South Flordia			
ARRA: Trans-NIH Recovery Act Research Support-			00.007.54
RECOVERY	93.701	6144104000A	26,587.51
University of Texas-M.D. Anderson Cancer Center			
ARRA: Trans-NIH Recovery Act Research Support-			
RECOVERY	93.701	28242 98013926	69,460.01
ARRA: Trans-NIH Recovery Act Research Support-			
RECOVERY	93.701	32958/98013924	81,663.01
Vaccine Research Institute of San Diego (VRISD)			
ARRA: Trans-NIH Recovery Act Research Support-			
RECOVERY	93.701	10102009	48,270.17
Children's Hospital Medical Center, Cincinnati, Ohio			
Cardiovascular Diseases Research	93.837	104730 (AR21HL089524)	1,534.45
Cornell UnivJoan & Sandford I. Weill Medical College			
Cardiovascular Diseases Research	93.837	08081030 (1R01HL96575-01)	42,883.02
Cardiovascular Diseases Research	93.837	8081030	24,104.85
Medical University of South Carolina			
Cardiovascular Diseases Research	93.837	MUSC09-104	257,065.16
University of Florida-Gainesville			
Cardiovascular Diseases Research	93.837	UF10091 (R18HL087800)	7,014.44
University of Missouri			
Cardiovascular Diseases Research	93.837	C000161431	16,754.41
Cardiovascular Diseases Research	93.837	C00017558-1	2,101.46
University of Washington			22 222 24
Cardiovascular Diseases Research	93.837	701686	39,893.34
Washington State University			44,000 50
Cardiovascular Diseases Research	93.837	100931 G002802	14,336.53
Washington University, St. Louis			20,000,00
Cardiovascular Diseases Research	93.837	WU-HT-10-38/PO2911872A	36,330.36
Tulane University			100 154 07
Lung Diseases Research	93.838	11122008 5P01HL075161-04	139,151.07
Medical College of Wisconsin			04.050.00
Blood Diseases and Resources Research	93.839	5U54HL090503-03	24,250.99
University of Utah			2.000.44
Blood Diseases and Resources Research	93.839	1000782304 (5R01HL08570702)	2,036.44
University of Missouri			404 000 70
Arthritis, Musculoskeletal and Skin Diseases Research	93.846	25763 00030515	121,860.79
University of North Carolina-Chapel Hill			47.000.47
Arthritis, Musculoskeletal and Skin Diseases Research	93.846	5-31135	17,000.47
Washington University, St. Louis			
Diabetes, Digestive, and Kidney Diseases Extramural			
Research	93.847	WU-11-54 PO 2910814P	30,742.86
University of California-San Francisco			
Extramural Research Programs in the Neurosciences and			
Neurological Disorders	93.853	5991SC	100,976.59
University of Texas-M.D. Anderson Cancer Center			

Fadaral Country/Data Through Contar/Drogram Title	CFDA Number	Identifying Number	Total Pass Through and Expenditure
Federal Grantor/Pass Through Grantor/Program Titte Research and Development Cluster	Nullibei	identifying Natitiber	Experionare
resourch and bevelopment offster			
Extramural Research Programs in the Neurosciences and			
Neurological Disorders	93.853	31125/98011276	30,878.78
Boston University			00.050.00
Allergy, Immunology and Transplantation Research	93.855	RA208356NGO	33,658,26
Burnham Institute	93,855	5 RO1 AI066244-04	53,353.74
Allergy, Immunology and Transplantation Research Cornell UnivJoan & Sandford I. Weill Medical College	93.033	5 KO1 A1000244-04	00,000.17
Allergy, Immunology and Transplantation Research	93.855	10091340 (R01Al092573)	95,240.91
Indiana University	55.555	10001040 (100711002010)	,
Allergy, Immunology and Transplantation Research	93.855	4624838, POEP391212	193,351.53
Integrated Biotherapeutics, Inc.		·	
Allergy, Immunology and Transplantation Research	93.855	06032010 (1R43Al085665-01)	32,881.19
Allergy, Immunology and Transplantation Research	93.855	6032010	9,837.89
Nanorelease Technologies, LLC			22.625.65
Allergy, Immunology and Transplantation Research	93.855	01262009	20,925.35
University of California-Irvine	00.055	00053044	5,211.68
Allergy, Immunology and Transplantation Research Allergy, Immunology and Transplantation Research	93.855 93.855	08252011 20082034	66,262.87
Allergy, Immunology and Transplantation Research	93.855	2008-2034	39.18
University of California-Merced	\$3.000	2000-2004	00.10
Allergy, Immunology and Transplantation Research	93.855	1R217Al079777-01	37,256.00
University of Oklahoma Health Science Center	55.555		·
Allergy, Immunology and Transplantation Research	93.855	RS20110200-01 (2R01Al037657-15)	37,996.33
Allergy, Immunology and Transplantation Research	93.855	UHSC-RS20052254-01	67,278.01
University of Texas-Health Science Center-Houston			
Allergy, Immunology and Transplantation Research	93,855	0007356A	26,455.71
Allergy, Immunology and Transplantation Research	93.855	0007356A	39,807.48
University of Texas-M.D. Anderson Cancer Center	00.055	00040 00445044	973.10
Allergy, Immunology and Transplantation Research	93.855	28349 98115611	145,442.52
Allergy, Immunology and Transplantation Research Allergy, Immunology and Transplantation Research	93.855 93.855	33126/98115608 33126/98115611	12,038.89
Allergy, Immunology and Transplantation Research	93.855	33126/98215609	168,724.35
University of Texas-Medical Branch of Galveston	99.933	03120100210003	10011.2.1100
Allergy, Immunology and Transplantation Research	93.855	10-059	124,648.84
Allergy, Immunology and Transplantation Research	93.855	10-072 (NIH 5U54Al07156-07)	124,282.97
Allergy, Immunology and Transplantation Research	93.855	11-045 (5U54AIO57156-08)	33,052.24
Allergy, Immunology and Transplantation Research	93.855	11-062 (POUOPSPC-0000000588)	168,582.13
Baylor College of Medicine			
Microbiology and Infectious Diseases Research	93.856	4600550773	347,208.68
Biolog, Inc.			0.007.04
Microbiology and Infectious Diseases Research	93.856	10292007-NIH 2R42GM 073965-02A1	8,067.61
Colorado State University Microbiology and Infectious Diseases Research	02.056	G-4401-1 (P318238)	269,895.04
Johns Hopkins University	93.856	G-4401-1 (F310230)	209,033.04
Microbiology and Infectious Diseases Research	93.856	N01-AI-30036 2000010032	15,096.00
University of Texas-Medical Branch of Galveston	00.000	110171100000 100010001	10,000
Microbiology and Infectious Diseases Research	93.856	10-060	36,222.62
Dartmouth College			•
Biomedical Research and Research Training	93.859	578	424,510.31
Biomedical Research and Research Training	93.859	579	99,969.90
Ohio State University Research Foundation			
Biomedical Research and Research Training	93.859	60027355 (NIH R01 GM088670)	45,215.30
Purdue University			/aa /aa c=:
Biomedical Research and Research Training	93.859	06192008-GM077905-01	(32,480.05)
SRI International	00.000	27.004240	/0.04\
Biomedical Research and Research Training	93.859	27-001349	(0.01) 28,715.00
Biomedical Research and Research Training	93.859	69-000512	20,7 10.00
University of Alabama-Birmingham Biomedical Research and Research Training	93.859	000292429-002	42,766.95
Signification (research transfer training	30,033	000T0T-1F0-00F	12,100.00

Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	Identifying Number	Total Pass Through and Expenditure
Research and Development Cluster		-1	<u> </u>
University of Ususaii Personah Corporation of			
University of Hawaii, Research Corporation of Biomedical Research and Research Training	93.859	POZ882698 GM083158-01	69,967.84
University of Illinois	33.055	1 0200£000 OMB00130 01	00,007.07
Biomedical Research and Research Training	93.859	2009-01303-02	391,982.67
Biomedical Research and Research Training	93.859	2010-00365-04	89,567.59
Biomedical Research and Research Training	93.859	2010-00365-04	221,963.71
University of Southern California		11/7000	000 047 00
Biomedical Research and Research Training	93.859	H47299	320,917.98
University of Louisville Research Foundation Child Health and Human Development Extramural Research	93.865	OGMB070988	(752.82)
University of Texas-Health Science Center-Houston	55,005	OGINIDO 1 0 3 0 0	(102.02)
Child Health and Human Development Extramural Research	93.865	0007093A (R01HD039195)	15,167.94
University of Florida-Gainesville	*******		
Aging Research	93.866	UF11058 RO1AG029421	17,996.05
University of Missouri			
Aging Research	93.866	C000324731	39,423.99
University of California-Davis		DENDING	0.400.00
Vision Research	93.867	PENDING	3,168.00
University of Texas-San Antonio Geriatric Education Centers	93,969	131949/131473	16,742.95
Texas Department of State Health Services	80.803	13 343/ 13 473	10,172.00
Maternal and Child Health Services Block Grant to the			
States	93.994	2010034879001	125,585.44
Total, U.S. Department Health and Human Services			51,722,387.29
U.S. Department of Homeland Security Direct Program: 2-1-1 Texas Database Analysis for Katrina-Rita Community			
Needs, 2005 (Option Year 2) 2-1-1 Texas Database Analysis for Katrina-Rita Community	97.000	HSHQDC08P00161	180,615.68
Needs, 2005 (Option Year 1)	97,000	HSHQDC08P00161	9,233.58
Assistance to Firefighters Grant	97.044	·	12,883.39
Pass Through From:			
Texas Southern University			
Centers for Homeland Security	97.061	DHSJOST061-TSCOE-PROJECTS	40,889.35
Total, U.S. Department of Homeland Security			243,622.00
United States Agency for International Development			
Direct Program:			
USAID Foreign Assistance for Programs Overseas	98.001		1,381,837.20
Pass Through From:			
Booz Allen and Hamilton, Inc USAID Kosovo Private Enterprise Project (KPEP)	98.000	97687XSBOF, 2	14,046.77
Road Construction Company Needs Assessment and	30.000	97007AGBOT, 2	יז.טרט,רו
Construction Law Commentary - Kosovo Private Enterprise			
Program	98.000	97687XSBOF, 1	29,365.41
Improve Road Design Capabilities of Local Road Design			
Companies Kosovo Privale Enterprise Program	98.000	97687XSBOF, 3	100,927.86
Assessment of Capacity Building Needs of Kosovo Road			
Design and Construction Firms	98.000	AWARD CANCELLED	(6,648.55)
Michigan State University Increasing Utilization of Beans/Cowpeas to Promote Health			
in Malawi and Kenya	98.000	61-2858	233,484.97
University of Nebraska	30.000	01-2000	200,101.07
USAID Foreign Assistance for Programs Overseas	98.001	25-6805-0016-906 (TAM 101)	61,552.01
USAID Foreign Assistance for Programs Overseas	98.001	25-6805-0016-906 (TAM 103)	125,579.98
University of Georgia		•	
USAID Development Partnerships for University			, === ==
Cooperation and Development	98.012	RC710-025/3842068	146,776.35

	CFDA		Total Pass Through and
Federal Grantor/Pass Through Grantor/Program Title	Number	Identifying Number	Expenditure
Research and Development Cluster			
USAID Development Partnerships for University			
Cooperation and Development	98.012	RC710-025/3842438	78,435.83
Total, United States Agency for International Development			2,165,357.83
Total, Research and Development Cluster			182,465,309.90
Total, Federal Awards Expended			182,465,309.90
State of Texas Research and Development Cluster			
Texas Department of Agriculture		TB-8031-08	49,998.04
Texas Department of Transportation		50-1XXIA020	73,376.69
Cancer Prevention and Research Institute of Texas		RP100781	271,858.37
Cancer Prevention and Research Institute of Texas		PP100203	126,660.42
Cancer Prevention and Research Institute of Texas		10-50	43.20
Cancer Prevention and Research Institute of Texas		10-41	25,998.85
Cancer Prevention and Research Institute of Texas		PP110036	63,572.71
Cancer Prevention and Research Institute of Texas		RP110555	16,243.94
Total, State of Texas Awards Expended			627,752.22
Total, Federal and State of Texas Awards Expended			183,093,062.12

Summary of American Recovery and Reinvestment Act (ARRA) Funding included above	
National Science Foundation	2,621,206.98
U.S. Department of Energy	914,811.37
U.S. Department of Health and Human Services	6,296,044.41
U.S. Department of Justice	133,172.89
Total ARRA Funding	9,965,235.65

Subrecipients	0504	Annual Desided
Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	Amount Provided to Subrecipients
Todardi Ciditom 888 Tillough Ciditom rogidin Filio		1, 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
U.S. Department of Agriculture	40.000	40.040.00
Grants for Agricultural Research-Special Research Grants	10,200	40,912.06
Grants for Agricultural Research-Competitive Research Grants	10.206	11,336.25
International Science and Education Grants	10.305	19,200.00
Specially Crop Research Institute Agriculture and Food Research Initiative (AFRI)	10.309 10.310	131,552.29 144,530.50
Total, U.S. Department of Agriculture	10.510	347,531.10
Total, oto: Dopartino 17 Gillocitato		
U.S. Department of Commerce		
Fisheries Development and Utilization Research and Development	44 (07	7.004.00
Grants and Cooperative Agreements Program	11.427	7,084.90
Undersea Research	11.430	25,141.22
Special Oceanic and Atmospheric Projects	11.460	1,950.57
Applied Meteorological Research	11.468	47,966.25
Coastal Services Center Center for Sponsored Coastal Ocean Research-Coastal Ocean	11.473	383,959.48
•	44.470	2 202 04
Program Total, U.S. Department of Commerce	11.478	2,382.91 468,485.33
Total, 0.3. Department of Commerce		
U.S. Department of Defense		
Long-Term Monitoring of Human Impacts at McMurdo Station,		
Antarctica - Phase 6	12.000	36,031.50
Long-Term Monitoring of Human Impacts at McMurdo Station,		
Antarctica - Phase 7	12,000	24,022.00
Aquatic Plant Control	12.100	1,198.14
Basic and Applied Scientific Research	12.300	8,743.28
Military Medical Research and Development	12.420	378,863.77
Basic Scienlific Research	12.431	588,669.62
Total, U.S. Department of Defense		1,037,528.31
U.S. Department of Justice		
National Institute of Justice Research, Evaluation, and		
Development Project Grants	16.560	13,267.95
Total, U.S. Department of Justice		13,267.95
U.S. Department of Transportation		
Traffic Enforcement Strategies for Work	20.000	2,530.66
Evaluation of Pedestrian and Bicycle Safety Engineering	20.000	2,555.55
Countermeasures	20.000	26,396.21
Pavement Marking Concepts	20.000	71,670.78
Transportation Planning Analysis Technology Transfer and	20,000	,
Program Support for the Travel Model Improvement Program		
(TMIP)	20.000	22,149.02
Asphalt Research Contortium	20.000	498,048.92
Enhanced Safety Prediction Methodology and Analysis Tool for		·
Freeways and Interchanges	20.000	18,735.06
Modeling of Hot Mix Asphalt (HMA) Compaction	20.000	45,178.00
Development of Clear Recovery Area Guidelines	20.000	4,397.00
BAA FHWA 2008 Transportation Planning Cooperative Research-		
Full Proposal Congestion Management	20.000	509.02
Sustainability Performance Measures for State Departments of		
Transportation and Other Transportation Agencies	20.000	149,838.82
Effectiveness of Different Approaches to Disseminating Traveler	00.000	00.050.40
Information on Travel Time Reliability	20.000	90,358.13
High-Speed Nondestructive Testing Methods for Mapping Voids,	00.000	400 440 00
Debonding, Delaminations, Moisture, and Other Defects	20.000	129,148.63
Improved Right-of-Way Procedures and Business Practices	20.000	23,897.39
Guidelines for Cost Effective Safety Treatments of Roadside Ditches	20.000	54,436.00
DIIOIOS	20.000	94,430.00
•		

Subrecipients	CFDA	Amount Provided
Federal Grantor/Pass Through Grantor/Program Title	Number	to Subrecipients
Long-Range Strategic Issues Affecting Preservation, Maintenance,		
and Renewal of Highway Infrastructure	20.000	11,161.07
Best Practices for IntelliDrive Interfaces	20,000	57,990.53
Evaluation of Pedestrians Safety Engineering Countermeasures at		21,222
Urban and Suburban Midblock Crossing Locations	20.000	4,946.00
Marine Highway Transport of Toxic Inhalation Hazard (TIH)		** *
Materials	20.000	6,475.00
Improving the Quality of Motorcycle Travel Data Collection	20.000	2,917.50
University Transportation Centers Program	20.701	1,359,223.33
Biobased Transportation Research	20.761	1,008.00
Total, U.S. Department of Transportation		2,581,015.07
National Aeronautics and Space Administration		
LMSO Storefront Property	43.000	1,452,195.57
Total, National Aeronautics and Space Administration	40.000	1,452,195.57
Total, Resortal Actorization and optice Nationalization		
National Endowment for the Arts/Humanities	45.400	40 704 00
Promotion of the Humanities-Professional Development	45.163	13,791.00
Total, National Endowment for the Arts/Humanities		13,791.00
National Science Foundation		
Mathematical and Physical Sciences	47.049	14,840.50
Geosciences	47.050	124,749.82
Biological Sciences	47.074	73,227.91
Education and Human Resources	47.076	490,281.75
Polar Programs	47.078	19,944.75
ARRA: Trans-NSF Recovery Act Research Support-RECOVERY	47.082	10,453.89
Total, National Science Foundation		733,498.62
Environmental Protection Agency		
RFA 09-1: Methods to Investigate the Effects of Multiple Air		
Pollution Constituents	66.000	21,826.37
Total, Environmental Protection Agency		21,826.37
U.S. Department of Energy		
Regional Biomass Energy Programs	81.079	53,485.93
Total, U.S. Department of Energy		53,485.93
U.S. Department of Education		
Research in Special Education	84.324	145,469.59
Transition to Teaching	84.350	416,130.18
School Leadership	84.363	232,552.80
Total, U.S. Department of Education		794,152.57
NO D. I. LEIL W. H. L. C. C. See		•
U.S. Department of Health and Human Services Role of Sensory Neuropeptides in the Regulation of Biliary		
Function	93.000	46,943.75
Growth Regulation of the Intrahepatic Biliary Tree	93.000	15,105.62
Public Health Emergency Preparedness	93.069	300,430.60
Environmental Health	93.113	81,301.32
Oral Diseases and Disorders Research	93.121	21,493.60
Cenlers for Research and Demonstration for Health Promotion and		•
Disease Prevention	93.135	77,449.83
Human Health Studies-Applied Research and Development	93.206	116,584.65
Research on Healthcare Costs, Quality and Outcomes	93.226	48,002.83
Mental Health Research Grants	93.242	236,384.15
Drug Abuse and Addiction Research Programs	93.279	108,949.34
Minority Health and Health Disparities Research	93.307	116,458.11
National Center for Research Resources	93.389	310,747.80

Subrecipients		
	CFDA	Amount Provided
Federal Grantor/Pass Through Grantor/Program Title	Number	to Subrecipients
Cancer Cause and Prevention Research	93.393	8,620.76
ARRA: Trans-NIH Recovery Act Research Support-RECOVERY ARRA: Health Information Technology Regional Extension	93.701	300,731.26
Centers Program-RECOVERY	93.718	48,334.00
Cardiovascular Diseases Research Extramural Research Programs in the Neurosciences and	93.837	96,406.37
Neurological Disorders	93.853	294,802.75
Allergy, Immunology and Transplantation Research	93.855	602,176.93
Biomedical Research and Research Training	93.859	1,144,389.31
Child Health and Human Development Extramural Research	93.865	168,278.00
Aging Research	93.866	16,659.05
Cancer Cause and Prevention Research	93.393	10,348.81
Total, U.S. Department Health and Human Services		4,170,598.84
U.S. Department of Homeland Security 2-1-1 Texas Database Analysis for Katrina-Rita Community Needs,		
2005 (Option Year 2)	97.000	24,083.69
Total, U.S. Department of Homeland Security		24,083.69
United States Agency for International Development Increasing Utilization of Beans/Cowpeas to Promote Health in		
Malawi and Kenya	98.000	73,200.00
USAID Foreign Assistance for Programs Overseas	98.001	203,693.65
Total, United States Agency for International Development		276,893.65
Total Amount Provided to Subrecipients		11,988,354.00

TEXAS A&M RESEARCH FOUNDATION NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS YEAR ENDED AUGUST 31, 2011

SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

General – The accompanying schedule of expenditures of federal and state awards presents all federal and state expenditures of the Texas A&M Research Foundation (the "Foundation").

Basis of Accounting — The expenditures on the accompanying schedule of expenditures of federal and state awards are presented using the cash basis of accounting. Under the cash basis method of accounting, revenue and expense are recorded in the books of account when received and paid, respectively, without regard to the period to which they apply.

Relationship to Financial Statements – Expenditures of federal and state awards are reported in the Foundation's financial statements on the accrual basis. Following is a reconciliation between the financial statements and the Schedule of Expenditures of Federal and State Awards as of August 31, 2011.

Sponsored research expense in Statement of Activities, August 31, 2011	\$218,526,237
Non-federal/non State of Texas expenditures	(37,265,927)
Research equipment purchased and capitalized during the year	4,402,041
Other	(2,569,289)
Total Expenditures per Schedule of Expenditures of Federal and State Awards, August 31, 2011	<u>\$183,093,062</u>

Relationship to Federal and State Financial Reports – Amounts reported in the accompanying schedule of expenditures of federal and state awards agree with the amounts reported in the related federal and state financial reports in all significant respects.

TEXAS A&M RESEARCH FOUNDATION SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE YEAR ENDED AUGUST 31, 2011

SECTION I - SUMMARY OF AUDITORS' RESULTS

Financial Statements

Type of auditors' report issued: unqualified		
Internal control over financial reporting:		
· Material weakness(es) identified?	yes	<u>X</u> no
Significant deficiency(s) identified that are not considered to be material weaknesses?	yes	none X_reported
Noncompliance material to financial statements noted?	yes	X_no
Federal and State Awards		
Internal control over major programs:		
· Material weakness(es) identified?	yes	<u>X</u> no
 Significant deficiency(s) identified that are not considered to be material weaknesses? 	yes	none X reported
Type of auditors' report issued on compliance programs: unqualified	e for major	
Any audit findings disclosed that are required to be reported in accordance with section 510(a) of Circular A-133?	yes	Xno

Identification of major programs:

CFDA Number(s)	Name of Federal Prog	ram or Cluster	
N/A	Research and Deve	elopment Cluster	
Identifying Number(s)	Name of State Program	n or Cluster	
N/A	State of Texas Researc	h & Development Clust	eı
Dollar threshold used to disting Federal type A and Federal type		\$3,000,000	
Dollar threshold used to distinguish between State type A and State type B programs:		\$300,000	
Auditee qualified as low-risk audit	tee? X	yes no	

SECTION II - FINANCIAL STATEMENT FINDINGS

There were no findings related to the financial statements which are required to be reported in accordance with *Government Auditing Standards*.

SECTION III – FEDERAL AND STATE AWARD FINDINGS AND QUESTIONED COSTS

There were no Federal or State award findings and questioned costs which are required to be reported in accordance with Section 510(a) of Circular A-133 or the State of Texas Single Audit Circular.

TEXAS A&M RESEARCH FOUNDATION SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE YEAR ENDED AUGUST 31, 2010 STATUS OF PRIOR YEAR FINDINGS AND QUESTIONED COSTS

FINANCIAL STATEMENT FINDINGS

There were no findings related to the financial statements which were required to be reported in accordance with *Government Auditing Standards*.

FEDERAL AND STATE AWARD FINDINGS AND QUESTIONED COSTS

There were no Federal or State award findings and questioned costs which are required to be reported in accordance with Section 510(a) of Circular A-133 or the State of Texas Single Audit Circular.