TEXAS A&M RESEARCH FOUNDATION

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INDEPENDENT AUDITORS' REPORT

FINANCIAL STATEMENTS

SUPPLEMENTAL INFORMATION

AND

COMPLIANCE REPORTS

AUGUST 31, 2013 AND 2012

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INDEPENDENT AUDITORS' REPORT

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

Report on the Financial Statements

We have audited the accompanying financial statements of the Texas A&M Research Foundation (the "Foundation") (a nonprofit organization), which comprise the statements of financial position as of August 31, 2013 and 2012, and the related statements of activities and cash flows for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

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 from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

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, 2013 and 2012, and the changes in its net assets and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Other Information

Our audits were conducted for the purpose of forming an opinion on the financial statements as a 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. The accompanying schedule of expenditures of federal and state awards, as required by 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, is presented for purposes of additional analysis 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.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 12, 2013, 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, 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* in considering the Foundation's internal control over financial reporting and compliance.

Bryan, Texas December 12, 2013 Ingran Wallis; Carpeny

TEXAS A&M RESEARCH FOUNDATION Statements of Financial Position August 31, 2013 and 2012

	Unrestricted	Temporarily Restricted	_	Permanently Restricted	_	2013	<u>-</u>	2012
Assets								
Cash and cash equivalents	\$ 15,618,679	\$ -	\$	(IG)	\$	15,618,679	\$	26,690,609
Accounts and interest receivable, net	5,271,457	*				5,271,457		7,788,935
Due from A&M University, et. al.								
Accounts Receivable	1,378,479	8		1 m		1,378,479		899,450
Unbilled receivable on research contracts in progress	8,805,418			170		8,805,418		3,695,411
Inventories and prepaid expenses	231,199	2		2 * 2		231,199		260,576
Work in progress	1,168,457			341		1,168,457		-
Office and technical equipment	45,315,233	=		-		45,315,233		45,625,005
Software	1,179,738	-		:=:		1,179,738		1,179,738
Buildings and land	1,969,897	밀		-		1,969,897		1,969,897
Less accumulated amortization and depreciation	(37,081,469)	5		-		(37,081,469)		(35,602,348)
Investment in mutual funds		2,280		54,540		56,820		53,187
Investment in corporate stock	2 3			222,144		222,144		198,816
Other assets	-	2		1200 Marie 1		=8		13,018
Ottler assets			-		2)			
Total assets	\$ 43,857,088	\$ 2,280	\$_	276,684	\$_	44,136,052	\$_	52,772,294
Liabilities and Net Assets								
Accounts payable	\$ 5,325,053	\$ -	\$	-	\$	5,325,053	\$	2,877,868
Accrued liabilities	-					53		83,281
Deferred revenues	2,589,828	9		(Sa)		2,589,828		8,695,224
Due to A&M University, et.al.								
Accounts payable	761,890	-		(-)		761,890		953,692
Salary and wages	8,216,395	2		100		8,216,395		11,669,019
Indirect costs	6,527,788			-		6,527,788		8,211,471
Accrued vacation payable	137,841	-				137,841	_	145,486
	2	-	_					
Total liabilities	23,558,795		-	-	-	23,558,795	_	32,636,041
Net Assets								
STANDARD CONTRACTOR	20,298,293	-				20,298,293		19,884,250
Unrestricted	20,290,293	2,280				2,280		2,517
Temporarily restricted	-	2,200		276,684		276,684		249,486
Permanently restricted			9 =	270,004	-	2.0,001	-	2,.30
Total net assets	20,298,293	2,280		276,684	a s <u>-</u>	20,577,257	-	20,136,253
Total liabilities and net assets	\$ 43,857,088	\$ 2,280	\$	276,684	\$_	44,136,052	\$_	52,772,294

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, 2013 and 2012

	<u> </u>	2013	- S-	2012
Unrestricted Net Assets				
Revenues and Gains	\$	172,757,910	S	195,432,086
Revenue for sponsored research	3	1,118,627	Þ	174,040
Other acquisitions		780,505		513,803
Investment income		2,505		26,486
Unrealized gain on investment Assets released from restrictions		2,371		2,168
Assets released from restrictions Total Revenues and Gains	*	174,661,918	-	196,148,583
Total Revenues and Gains	2	17,1001,710	: :: <u>-</u>	
Supporting services		2,764,885		3,897,268
Sponsored research expense		167,987,380		191,049,725
Bad debt expense		3 7 5		128,432
Contributions		2,371		2,168
Disposition of equipment		479,653		320,956
Depreciation and amortization expense	_	3,013,586	-	2,781,405
Total Expenses	-	174,247,875	-	198,179,954
Change in unrestricted net assets		414,043) ((2,031,371)
Temporarily Restricted Net Assets				
Investment income		2,134		2,372
Assets released from restrictions		(2,371)		(2,168)
Assets released from restrictions	-	(-)	-	X , , , ,
Change in temporarily restricted net assets		(237)	-	204
Permanently Restricted Net Assets				
Donation		1,160		249
Unrealized gain on investments		26,038		43,832
Change in permanently restricted net assets	7. -	27,198		44,081
Change in permanently restricted net assets	-		-	illo Manitonia
Change in net assets		441,004		(1,987,086)
Net assets at beginning of year	o ž	20,136,253	-	22,123,339
Net assets at end of year	\$ _	20,577,257	\$_	20,136,253

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, 2013 and 2012

		2013		2012
Cash flows from operating activities:				
Change in net assets	\$	441,004	\$	(1,987,086)
Adjustments to reconcile change in net assets to net cash				
provided for operating activities:				
Other acquisitions		(1,118,627)		(174,040)
Disposition of equipment		479,653		320,956
Unrealized (gain) loss on mutual funds		(2,710)		(1,592)
Unrealized (gain) loss on investment in corporate stock		(23,328)		(42,240)
Depreciation and amortization		3,013,586		2,781,405
Net change in accounts and interest receivable		2,038,449		1,268,819
Net change in unbilled receivable on research accounts		(5,110,007)		3,907,011
Net change in inventories and prepaid expenses		29,377		52,706
Net change in other assets		13,018		71,105
Net change in deferred revenue		(6,105,396)		427,193
Net change in accounts payable		2,447,185		(1,252,277)
Net change in accrued liabilities		(83,281)		(207,127)
Net change in due to TAMUS		(5,328,109)		(1,098,828)
Net change in accrued vacation		(7,645)		(85,135)
Net cash provided/(used) by operating activities		(9,316,831)	1	3,980,870
Cash flows from investing activities:				
Purchase of property, plant, and equipment		(1,754,176)		(2,417,025)
Purchase of mutual funds		(3,294)		(2,621)
Proceeds from sale of mutual funds		2,371		2,168
Net cash used by investing activities	(de	(1,755,099)	V	(2,417,478)
, ,	3			
Net change in cash and cash equivalents		(11,071,929)		1,563,392
Cash and cash equivalents at beginning of year		26,690,609		25,127,217
Cash and cash equivalents at end of year	\$	15,618,680	\$	26,690,609

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.

The Tina and Paul Gardner Reveille VII Research Fund, established to support the Texas A&M Department of Small Animal Clinical Sciences (the Department) in the College of Veterinary Medicine and Biomedical Sciences, currently exceeds \$50,000. Therefore, the income earnings will be distributed to the Department to be used exclusively for supporting proposed or on-going research projects by interns and Medicine Section residents. Income earnings are reported as temporarily restricted investments and transfer to unrestricted investments as funds become available for distribution to the Department. The donor requires the corpus to stay intact and unrealized capital gains to be added to the corpus which is carried as a restricted investment.

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	years

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, 2013:

	Carrying <u>Amount</u>	Unrestricted Investment <u>Return</u>	Temporarily Restricted Investment Return	Restricted Investment Return
Unrestricted: Cash Concentration Pool Investment income Unrealized gain Wells Fargo InvestAccount Merrill Lynch Governmental Fund Producers Cooperative	\$14,494,445 (29,745) 1,137,792	\$763,387 2,505 9,987 27		
Temporarily Restricted: Tina and Paul Gardner Reveille VII Research Fund Investment income	2,280		\$2,134	
Permanently Restricted: 9600 Shares of General Electric Common Stock Unrealized gain Tina and Paul Gardner	222,144	7,104		\$23,328
Reveille VII Research Fund Unrealized gain	54,540			2,710

NOTE 2 – CASH AND INVESTMENTS – CONTINUED:

The Foundation had the following cash equivalents and investments as of August 31, 2012:

	Carrying Amount	Unrestricted Investment <u>Return</u>	Temporarily Restricted Investment Return	Restricted Investment Return
<u>Unrestricted</u> : Cash Concentration Pool Investment income	\$13,643,996	\$493,711		
Unrealized gain		26,486		
Wells Fargo InvestAccount Merrill Lynch Governmental Fund	1,578,678 11,427,805	13,756		
Temporarily Restricted: Tina and Paul Gardner Reveille VII Research Fund Investment income	2,517		\$2,372	
Permanently Restricted: 9600 Shares of General				
Electric Common Stock Unrealized gain	198,816	6,336		\$42,240
Tina and Paul Gardner Reveille VII Research Fund Unrealized gain	50,670			1,592

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:

NOTE 3 - FAIR VALUE MEASUREMENTS -CONTINUED:

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.

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, 2013 and 2012.

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 daily closing price as reported by the fund. Mutual funds held by the Foundation are open-end mutual funds that are registered with the Securities and Exchange Commission. These funds are required to publish their daily net asset value (NAV) and to transact at that price. The mutual funds held by the Foundation are deemed to be actively traded.

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.

NOTE 3 - FAIR VALUE MEASUREMENTS -CONTINUED:

The Foundation had the following assets at fair value as of August 31, 2013:

	Level 1		Level 2		Level 3	Total	
Mutual funds:							
Fixed income funds	\$ 18,027	\$	프이	\$	1-	\$	18,027
Equities	37,637		=		-		37,637
Other funds	 1,156	_	E.		-		1,156
Total mutual funds	56,820	-	-	<u> </u>	-	-	56,820
Common stocks:							
Consumer	 222,144			= :	-		222,144
Total assets at fair value	\$ 278,964	\$	29	\$	*	\$ 2	278,964

The Foundation had the following assets at fair value as of August 31, 2012:

	Level 1		Level 2		Level 3		<u>Total</u>	
Mutual funds:								
Fixed income funds	\$	19,679	\$	<u></u>	\$	9	\$	19,679
Equities		33,508				-	4	33,508
Total mutual funds		53,187		-	-	-		53,187
Common stocks:								
Consumer		198,816		=				198,816
Total assets at fair value	\$	252,003	\$	20	\$	220	\$:	252,003

NOTE 4 – RELATED PARTY TRANSACTIONS:

In September 2011 the Foundation began transitioning its research activity to Sponsored Research Services (SRS), a newly created office under The Texas A&M University System (System) and an officially acknowledged System member. While the System continues to designate the Foundation as one of the central entities through which System sponsored research grants/contracts are administered, the majority of work, with sponsor approval, will eventually transfer to SRS.

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.

NOTE 4 - RELATED PARTY TRANSACTIONS - CONTINUED:

Texas Transportation Research Foundation, Texas A&M Research Foundation Services, Inc. and HSC Biz, Inc. are all wholly owned subsidiaries of the Foundation. In March 2012 the Research Foundation's Board approved the dissolution of the Texas Research Foundation Services, Inc. and the Texas Transportation Research Foundation. The purposes for which these subsidiaries were created were no longer needed by the Research Foundation. The process to dissolve these entities is ongoing. The Foundation's financial statements have not been presented on a consolidated basis due to the overall immateriality of the activity of the subsidiaries.

(Continued on next page)

NOTE 4 – RELATED PARTY TRANSACTIONS - CONTINUED:

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, 2013:

	Accounts	Accounts		
	Receivable	Payable	Receipts	<u>Disbursements</u>
m	\$47,696	\$8,892,983	\$328,199	\$40,821,130
Texas A&M University	547,696 75	2,964,576	3,262	13,686,306
Texas AgriLife Research	13	4,319	3,202	76,231
Texas AgriLife Extension Service	3,657	1,020,584	5,790	7,483,533
Texas Transportation Institute	3,037	1,020,364	5,790	7,403,333
Texas Engineering	64,574	148,395	573,782	279,345
Experiment Station	04,574	187,181	103,653	1,091,926
Prairie View A&M University	-	107,101	103,033	1,091,920
Texas A&M University		200,990		1,091,647
at Galveston	-	200,990		1,091,047
Texas A&M University		1,505		49,898
at Kingsville		1,505	≅.	47,070
Texas A&M System				
Administrative and	25 145	(20 100)	562 760	626 252
General Offices	35,145	(28,100)	563,768	636,353
Texas Veterinary Medical				1.717
Diagnostic Laboratory	-	<u>≅</u>	-	1,617
Texas A&M University	220	1 (72 222		11 210 202
Health Science Center	230	1,673,233	5	11,310,293
Texas A&M University		14.405		44.251
at Texarkana	-	14,405	-	44,351
Tarleton State University	20	2,827	-	136,760
Texas A&M University		= =10		10.110
at Commerce	=	5,548	-	42,143
Texas Engineering		0.050		70 644
Extension Service	-	8,250	.=	50,644
Texas Forest Service	-	1.055	. 	- 02 100
West Texas A&M University	. 	1,375	5 7 1	82,190
Texas A&M International		2 222		
University	-	1,660	-	49,299
Texas A&M University System				
Sponsored Research Services	1,219,322	375,242	1000	739,329
Electric Power Research Institute	<u>.</u>	4,839	-	
Texas A&M University				
at Corpus Christi	7,780	26,261		248,342
	\$1,378,479	\$15,506,073	\$1,578,454	\$77,921,337

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, 2012:

	Accounts Receivable	Accounts Payable	<u>Receipts</u>	<u>Disbursements</u>
Texas A&M University	\$86,418	\$11,517,260	\$258,872	\$47,309,809
Texas AgriLife Research	15,713	3,509,646	16,798	13,822,872
Texas AgriLife Extension Service	=	12,670		72,991
Texas Transportation Institute	-	1,533,331	73,797	9,400,465
Texas Engineering		07. €C-15. 16. 16. Co. (0.00)		
Experiment Station	89,858	140,255	656,271	638,141
Prairie View A&M University	18,853	424,380	575,241	1,380,597
Texas A&M University	500 9 (0.40 50).	(0.000 gradual)		
at Galveston	·	299,906		1,267,876
Texas A&M University				
at Kingsville	-	21,659	<u></u>	26,501
Texas A&M System				
Administrative and				
General Offices	269	224,613	365,565	1,072,938
Texas Veterinary Medical	103.803			
Diagnostic Laboratory	: - 0		=	1,710
Texas A&M University				
Health Science Center	889	2,827,370	17,035	20,758,323
Texas A&M University		ts (41)		
at Texarkana	_	15,287	_	63,593
Tarleton State University		108,323	골	196,708
Texas A&M University				
at Commerce		405	=	79,073
Texas Engineering				
Extension Service	_	-	<u>=</u>	56,118
Texas Forest Service			鱼	3,061
West Texas A&M University	-	24,262	_	39,515
Texas A&M International		15/4		
University	-	11,186	_	47,755
Texas A&M University System		Specific Wiles Constitution		
Sponsored Research Services	649,724	87,115	_	-
Electric Power Research Institute	-	4,839	-	±.
Texas A&M University				
at Corpus Christi	37,726	71,675	<u>=</u>	151,279
at Corpus Christi	51,120			
	\$899,450	\$20,834,182	\$1,963,579	\$96,389,325

NOTE 5 - EMPLOYEE BENEFITS:

On September 1, 1984, the Foundation adopted a tax sheltered annuity plan covering substantially all of its employees. The Research Foundation's Board of Directors approved termination of the tax sheltered annuity plan, and, effective August 31, 2012, it was officially terminated. Employee balances were transferred to the participant or to another plan. There were no additional contributions made to the plan by the Foundation.

Thus far, the Foundation has elected to pay supplemental retirement benefits to 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 remaining former employee, who passed away in January 2013, totaled \$1,475 for the year (\$3,540 in 2012). 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. The lease has been transferred to SRS effective September 1, 2012.

All Foundation leases for various pieces of document reproduction equipment expired March 2013.

The Foundation, on behalf of The Texas A&M University System Health Science Center, leased general office space in Bryan, Texas. The lease expired August 15, 2013.

The Foundation currently has no future lease payments required under any leases.

Rent expense for the year ended August 31, 2013 and 2012, amounted to \$45,068 and \$341,463 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, 2013, the Foundation had \$24,577,296 (\$23,242,267 in 2012) 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 (IODP)

Expenditures for IODP for the period ending August 31, 2013 were \$58.1 million. The current program ended September 29, 2013; however, the National Science Foundation (NSF) approved an extension of the current program to September 30, 2014 to enable transition to the new International Ocean Discovery Program which began on October 1, 2013. This new program will serve to advance basic research in the marine geosciences.

The NSF issued a Request for Proposal (RFPs) for Operations and Management of the Drilling Vessel JOIDES Resolution for the International Ocean Discovery Program (IODP) on October 4, 2012. As the proposed awardee, we are in the process of negotiating a five year cooperative agreement with NSF to begin on October 1, 2014 which will be presented to the National Science Board for approval in November of 2013.

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 2013 was \$479,653 compared to \$320,956 for fiscal year 2012.

	<u>FY13</u>	<u>FY12</u>		
Discarded	\$ 25,430	\$ 80,439		
Donated/transferred	454,223	240,517		
Disposition of equipment	<u>\$ 479,653</u>	\$ 320,956		

NOTE 11 - FEDERAL INCOME TAXES:

On September 1, 2009, the Foundation adopted the provisions of ASC 740, *Income Taxes*, 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.

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 2010 - 2012 remain subject to examination by the United States Internal Revenue Service.

NOTE 12 - EVALUATION OF SUBSEQUENT EVENTS:

The Foundation has evaluated subsequent events through December 12, 2013, 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 consolidated research administration services and established Texas A&M University System Sponsored Research Services (SRS) for this purpose. The consolidation of research administration services has had a significant impact on the role of the Texas A&M Research Foundation (Foundation), although it continues to operate as an independent 501(c)(3) organization. The focus of the change was to combine the operations of the Foundation into the overall operations of SRS. The Foundation's bylaws were revised to reflect the impact of this organizational change.

NOTE 13 - TRANSITION OF THE FOUNDATION - CONTINUED:

Staff from System member offices and the Foundation merged into a single office located at 400 Harvey Mitchell Parkway South, College Station, Texas. All but 16 current Foundation employees transitioned from Foundation employment to System employment. The remaining 16 employees were designated as "near retirement" and remained Foundation employees. As of August 31, 2013, there were 12 employees remaining. However, it is planned that the Foundation will not have any employees after August 31, 2016.

While most proposals are currently submitted in the name of the System member, researchers will be able to 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 SRS. The Foundation continues to work with sponsors to transfer active awards to the System 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 SRS. Research expenditures on the Foundation books have begun to decrease as new awards are set up on the System member books. In fiscal year 2013 approximately 627 research accounts were either transferred to SRS or terminated based on the research account's end date.

The System expects the establishment of SRS 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.

NOTE 14 - LITIGATION:

All present legal proceedings have been resolved and the Foundation has no liability to any party as a result of such resolution.

SUPPLEMENTAL INFORMATION

TEXAS A&M RESEARCH FOUNDATION
Supplemental Schedule of Combined Statement of Activities
For the Year Ended August 31, 2013

Total	148,695,046	21,796.635	1 555 213	423,889	1 160	782 639	28 543	7.569	279.558		173,570,252		227 677 561	17,500,671	20,594,521	2,371	24,495,267	3,013,586	173,768,222	(197,970)	20,136,253			1,118,627	(479,653)		20,577,257
Property, Plant, and Equipment	69	,		3	٠		,	9						•	<u>a</u>	i i	*	3,013,586	3,013,586	(3,013,586)	13,172,292		1,754,176	1,118,627	(479,653)		12,551,856 \$
Endowment	•	1	í,	•	1.160	2,134	26,038	Ţ	¥	(2.371)	26,961		а		Si .	×	*			26,961	252,003			e			278,964 \$
Subtotal	148,695,046 \$	21,730,382		•	3	•	1	×		ě	170,425,428		175 667 477	120,007	20,594,521		21,730,382		167,987,380	2,438,048	2,018,403		(1,723,034)				2,732,797 \$
Texas A&M University et al	9	21,730,382	•		*	•	٠	ě	•		21,730,382					ï	21,730,382	•	21,730,382		*		•	ı			
Sponsored Research	148,695,046 \$	*	31	3		387	£	1:	17.	II:	148,695,046		125 662 477	100,000	70,594,521	ř	ř.	•	146,256,998	2,438,048	2,018,403	(13) 602 17	(+,0,07,1)	•	1		2,732,797 \$
Subtotal		66,253	1,555,213	423,889	1	780,505	2,505	7,569	279,558	2,371	3,117,863		,			2,371	2,764,885	(1)	2,767,256	350,607	4,693,555	(20,502)	(27,00)	•			5,013,640 \$
Service Facilities	69	r	328,268	٠		r	10	ĸ	3 1 8	2000	328,268				10		359,155		359,155	(30,887)	154,195		- 0	,			123,308 \$
Administrative		66,253	1,226,945	423,889	1	780,505	2,505	7,569	279,558	2,371	2,789,595		٠			2,371	2,405,730		2,408,101	381,494	4,539,360	(30 522)	(776'06)	į			4,890,332 \$
Support and revenue:	Net revenue for sponsored research Indirect costs:	Charges on research projects	Charges for services and facilities provided	Administrative cost allowance	Donation	Investment income	Unrealized gain on investments	Insurance proceeds	Other	Assets released from restrictions	Total support and revenue	Expenses:	Research	Transit and Transi	, indirect	Contributions	Supporting services	Depreciation and amortization	Total expenses and losses	Excess (deficiency) of support and revenue over (under) expenses	Net assets at beginning of year	Transfers: Equipment acquisition from current funds	Other acquisitions	Dienocition of sommont	Disposition of equipment	300 St. 100 St	Net assets at end of year

TEXAS A&M RESEARCH FOUNDATION Supplemental Schedule of Supporting Services Unrestricted - Administration For the Year Ended August 31, 2013

	_	General		Backlog	8	Reserve		Other	Total
Revenue and Gains:									
Indirect costs charged on research									1.0000000
projects	\$	66,253	\$	•	\$	-	\$	- \$	66,253
Charges for services and facilities									
provided		1,226,945		1 		3. 7 5		-	1,226,945
Administrative cost allowance		271,289		3 .1 3		950		152,600	423,889
Investment income		-		45,803		5 m		734,702	780,505
Reimbursements		14.0		-		100		261,026	261,026
Other revenue		17,069				-		1,463	18,532
Insurance proceeds		(= %		5 4 5		0.00		7,569	7,569
Unrealized gain on investments		20		(#)		(4)		2,505	2,505
Assets released from restriction		127				-		2,371	2,371
Total revenue		1,581,556		45,803		721	-	1,162,236	2,789,595
Expenses:									
Salaries		949,344		-		-		(7,645)	941,699
Payroll taxes and insurance		211,319				-		2	211,319
Retirement plan contributions		1,475						5	1,475
Computer costs		247,257				-		<u> </u>	247,257
Printing and reproduction		3,410		(2)		(7.)		2	3,410
Communications		811						34,100	34,911
Supplies		2,951		: = :		(#C)		63,153	66,104
Rent		7,777		-		(+)			7,777
Travel-administrative		4,948		-		-		7,668	12,616
Professional fees		343,867		(=)		-		39	343,906
Other services		12,129		(=)		(5,536)		151,448	158,041
Maintenance and repairs		24,235		320		-		3,657	27,892
Insurance - general		_		9 <u>2</u> 0		29,500			29,500
Shipping and postage		58						2	58
Project losses		50		_		38,217		2	38,217
Dues, subscriptions & training		13,217				-		10,350	23,567
Other		563		2,358		(37,377)		21,037	(13,419)
		505		2,550		(51,511)		5,282	5,282
Interest expense		29,764		:20		-		(29,764)	-
Amortization		29,704				174		2,371	2,371
Contributions		-		-		-		266,118	266,118
Other research support		1 052 105	-		2	24,804	- 1	527,814	2,408,101
Total expenses	-	1,853,125	-	2,358		24,804	-	327,014	2,400,101
Change in net assets		(271,569)		43,445		(24,804)		634,422	381,494
Net assets at beginning of year Transfers:		484,731		795,213		866,908		2,392,508	4,539,360
Equipment acquisitions transferred to									
property, plant and equipment		5		-		9		(30,522)	(30,522)
Cash transfers		269,789	_	<u> </u>	-	114,036		(383,825)	27
Net assets at end of year	\$	482,951	s_	838,658	s_	956,140	\$=	2,612,583 \$	4,890,332

TEXAS A&M RESEARCH FOUNDATION Supplemental Schedule of Supporting Services Unrestricted - Service Facilities For the Year Ended August 31, 2013

	GERG Operations
Revenue:	
Charges for services and facilities provided	\$ 328,268
Total revenue	328,268
Expenses:	
Salaries and wages	100,698
Payroll taxes and insurance	33,448
Retirement contributions	3,873
Fuel	844
Stores and supplies	4,953
Repairs and replacements	44,011
Insurance	12,046
Communications	3,824
Professional Fees	12,549
Other	9,112
Indirect costs	16,508
Utilities	117,289
Total expenses	359,155
Change in net assets	(30,887)
Net assets at beginning of year	154,195
Net assets at end of year	\$ 123,308

TEXAS A&M RESEARCH FOUNDATION

Endowment Statement of Activity

For the Year Ended August 31, 2013

		William B. Clayton Memorial	Temporarily Restricted Tina and Paul Gardner Reveille VII Research Fund	_	Permanently Restricted Tina and Paul Gardner Reveille VII Research Fund		Total
Donation	\$	E	\$ 2	\$	1,160	\$	1,160
Investment income			2,134		-		2,134
Unrealized gain on investmen	nts	23,328	1		2,710		26,038
Assets released from restricti	on		 (2,371)				(2,371)
Total revenue		23,328	(237)		3,870	_	26,961
Net assets at beginning of year	ar	198,816	 2,517		50,670	-	252,003
Net assets at end of year	\$	222,144	\$ 2,280	\$	54,540	\$=	278,964

TEXAS A&M RESEARCH FOUNDATION Schedule of Changes in Property, Plant and Equipment For the Year Ended August 31, 2013

Property, Plant and Equipment

	August 31, 2012		_Purchases		Deletions		Reclassifications	August 31, 2013
Equipment	\$ 45,450,965	\$	1,045,773	\$	2,014,118	\$	(286,014) \$	44,196,606
Work in Progress	=		708,403				460,054	1,168,457
Software	1,179,738		-		-		(1,179,738
Buildings and land	1,969,897	70 X		2 1.	-	4	-	1,969,897
Total	48,600,600		1,754,176		2,014,118		174,040	48,514,698
Other acquisitions	174,040	E 9	1,118,627		*		(174,040)	1,118,627
	\$ 48,774,640	\$	2,872,803	\$:	2,014,118	\$	\$	49,633,325

Accumulated Amortization and Depreciation

	August 31, 2012	Additions	Deletions	Reclassifications	August 31, 2013
Equipment	\$ 33,163,341 \$	2,942,837 \$	1,534,465 \$	- \$	34,571,713
Software	1,117,569	31,028	<u>-</u> 3	-:	1,148,597
Buildings and land	1,321,438	39,721	2 P		1,361,159
	\$ 35,602,348 \$	3,013,586 \$	1,534,465 \$	\$	37,081,469

COMPLIANCE REPORTS



INDEPENDENT AUDITORS' 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 Directors
Texas A&M Research Foundation
College Station, Texas

We have audited, in accordance with the 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, the financial statements of the Texas A&M Research Foundation (the "Foundation") (a nonprofit organization), which comprise the statement of financial position as of August 31, 2013, and the related statements of activities and cash flows for the year then ended, and the related notes to the financial statements, and have issued our report thereon dated December 12, 2013.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Foundation's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances 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. Accordingly, we do not express an opinion on the effectiveness of the Foundation's internal control.

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. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Foundation's financial statements are free from 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*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Foundation's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Foundation's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Impon, Walls; Capier

Bryan, Texas December 12, 2013



CERTIFIED PUBLIC ACCOUNTANTS

INDEPENDENT AUDITORS' REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY OMB CIRCULAR A-133 AND THE STATE OF TEXAS SINGLE AUDIT CIRCULAR

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

Report on Compliance for Each Major Federal and State Program

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, 2013. The Foundation's major federal and state programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

Management is responsible for compliance with the requirements of laws, regulations, contracts, and grants applicable to its federal and state programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the Foundation's major federal and state programs based on our audit of the types of compliance requirements referred to above. 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 on compliance for each major federal and state program. However, our audit does not provide a legal determination of the Foundation's compliance.

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Opinion on Each Major Federal and State Program

In our opinion, the Foundation complied, in all material respects, with the types of 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, 2013.

Report on Internal Control Over Compliance

Management of the Foundation is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the Foundation's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal and state program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal and state program 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. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal or state program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

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 material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of OMB Circular A-133 and the State of Texas Single Audit Circular. Accordingly, this report is not suitable for any other purpose.

Ingen, Walls; Capan

Bryan, Texas December 12, 2013

Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	Identifying Number	Total Pass-Through and Expenditure		
Research and Development Cluster					
Department of Agriculture					
Direct Program:			6 201051.00		
Plant and Animal Disease, Pest Control, and Animal Care	10.025		\$ 284,951.89		
Grants for Agricultural Research, Special Research Grants	10.200		220,304.87		
Grants for Agricultural Research Competitive Research Grants	10.206		80,390.79		
Higher Education Graduate Fellowships Grant Program	10.210		195,443.62		
1890 Institution Capacity Building Grants	10.216		2,424.89		
Food Assistance and Nutrition Research Programs (FANRP)	10.253		97,880.54		
Integrated Programs	10.303		282,151.40		
International Science and Education Grants	10.305		17,246.96		
Organic Agriculture Research and Extension Initiative	10.307		12,270.37		
Specialty Crop Research Initiative	10,309		676,435.96		
Agriculture and Food Research Initiative (AFRI)	10.310		3,385,702.35		
Environmental Quality Incentives Program	10.912		10,742.45		
Scientific Cooperation and Research	10.961		15,992.36		
Pass Through From:	.0.501				
Michigan State University					
	10,000	61-4296H	59,225.58		
Rosbreed: Enabling Marker Assisted Breeding in Rosaceae	10.000	61-4290F	33,223,38		
Kansas State University	10.000	611050	9 944 32		
Grants for Agricultural Research, Special Research Grants	10.200	\$11050	8,844.32		
Prairie View A&M University		12040	12 700 55		
1890 Institution Capacity Building Grants	10.216	10048	12,789.55		
West Virginia State University			0.05/.01		
1890 Institution Capacity Building Grants	10.216	CR-0645-0001(USDA 2010-38821-21476)	8,256.81		
St. Edward's University		994/7850230000			
Hispanic Serving Institutions Education Grants	10.223	1001151	23,884.46		
Mississippi State University					
Research Innovation and Development Grants in Economic (RIDGE)	10.255	018000-321470-02	1,689.60		
Colorado State University					
Integrated Programs	10.303	G-1420-5 (USDA 2009-51110-06067)	5,670.61		
Kansas State University					
Integrated Programs	10.303	S11059 (2010-51110-21083)	2,909.87		
Oklahoma State University					
Integrated Programs	10.303	AB-5-67490-TAMU-RF	46,187.14		
University of Illinois					
Specialty Crop Research Initiative	10.309	2010-03728-01	(1,675.52)		
Center for Research on the Changing Earth System			111800000000000000000000000000000000000		
Agriculture and Food Research Initiative (AFRI)	10.310	TAMRF-30213 (2011-657003-30213)	35,745.48		
University of California-Davis	10.510				
Agriculture and Food Research Initiative (AFRI)	10.310	201015739-02	8,153,99		
	10.510	201013133 02			
University of Delaware	10.310	25606 (2011-67003-30342)	58,762.65		
Agriculture and Food Research Initiative (AFRI)	10.510	23000 (2011 07003 303 12)	20,,02.00		
University of Florida-Gainesville	10.310	UF11099 (USDA 2011-68002-30185)	276,984.03		
Agriculture and Food Research Initiative (AFRI)	10.510	01 11033 (B3D/1 2011-00002 30103)	270,701,00		
University of Georgia	10.310	RD317100/4784286 (2011-68003-30012)	97.026.61		
Agriculture and Food Research Initiative (AFRI)	10.510	KD317100/4784280 (2011-00003-30012)	77,020.01		
University of Maryland	10.310	Z541305 (USDA 2011-85204-30046)	36,767.72		
Agriculture and Food Research Initiative (AFRI)			45,110.90		
Agriculture and Food Research Initiative (AFRI)	10.310	Z541306 (USDA 2011-85204-30046)	45,110.90		
University of Missouri		000001507.7 (100.1.0011.40004.20014)	15 102 92		
Agriculture and Food Research Initiative (AFRI)	10.310	C00031587-7 (USDA 2011-68004-30214)	15,193.83		
University of Nebraska		0.5 (0.0) 0.0 10 0.00 (0.0) - 2000.0 0.000.5	70 man e-1		
Agriculture and Food Research Initiative (AFRI)	10.310	25-6321-0212-003 (2011-67003-30206	68,747.56		
Virginia Polytechnic Institute and State University					
Agriculture and Food Research Initiative (AFRI)	10.310	422198-19819	1,466.04		
Total, Department of Agriculture			6,093,679.68		

Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	Identifying Number	Total Pass-Through and Expenditure
Research and Development Cluster			
Department of Commerce			
Direct Program:			
Integrated Ocean Observing System (IOOS)	11.012		1,444,033.30
Fisheries Development and Utilization Research and Development	11.427		118,106.73
Climate and Atmospheric Research	11.431		351,919.21
Marine Fisheries Initiative	11.433		101,050.57
Unallied Management Projects	11.454		62,378.64
Special Oceanic and Atmospheric Projects	11.460		13,242.19
Applied Meteorological Research	11.468		45,422.53
Coastal Services Center	11.473		457,974.51
Center for Sponsored Coastal Ocean Research-Coastal Ocean Program	11.478		141,760.69
Pass Through From:			
University of Texas-Austin			
South West Academy for Nanoelectronics (SWAN)	11.000	UTA06-824	33,266.13
Total, Department of Commerce			2,769,154.50
n / CDC			
Department of Defense Direct Program:			
Discovery of Host-Based Therapeutics Targets for Biothreat Agents			
Using High-Throughput Screenings of Mouse Embryonic Stem Cell	12.000	HDTRA1-10-C-0063 P00001	10,435,26
University Affiliation for Principles of Military Preventative Medicine			
Program of Instruction	12.000	W81K014-08-D-0001, 0006	1,224.19
University Affiliation for Principles of Military Preventative Medicine			
Program of Instruction - Option Year 3	12.000	W81K04-08-D0001 0004, 01	(1,188.50)
University Affiliation for Principles of Military Preventative Medicine			
Program of Instruction - Option Year 4	12.000	W81K04-08-D0001 005, 02	3,137.18
REQ- Army Research Laboratory	12.000	W911QX-10-C-0003	4,582.07
Long-Term Monitoring of Human Impacts at McMurdo Station,			
Antarctica - Phase 7	12.000	W913E5-11-C-0004	. 425.12
Long-Term Monitoring of Human Impacts at McMurdo Station,			
Antarctica - Phase 8	12.000	W913E5-12-C-0006	58,162.79
Human Impacts on the Environment at High Latitudes: Fate, Effect, and			
Transport of Contaminants	12.000	W913E5-13-C-0002	44,684.86
Basic and Applied Scientific Research	12.300	N000140810467	32,902.10
Basic and Applied Scientific Research	12.300	N000140811113	18,434.46
Basic and Applied Scientific Research	12.300	N000140910107	20,060.72
Basic and Applied Scientific Research	12.300	N000140910589	23,531.30
Basic and Applied Scientific Research	12.300	N00014-10-1-0527	16,132.10
Basic and Applied Scientific Research	12.300	N00014-11-1-0154	33,858.08
Basic and Applied Scientific Research	12.300	N00014-11-1-0672	91,375.04
Basic and Applied Scientific Research	12.300	N00014-11-1-0712	76,572.83
Basic and Applied Scientific Research	12.300	N00014-12-1-0785	115,965.10 2,094,914.02
Military Medical Research and Development	12.420 12.420	W81XWH0710244 W81XWH-10-1-0147	191,317.39
Military Medical Research and Development	12.420	W81XWH-10-1-0255	215,595.43
Military Medical Research and Development	12.420	W81XWH-10-1-0612	28,783.27
Military Medical Research and Development	12.420	W81XWH-11-1-0158	49,434,56
Military Medical Research and Development	12.420	W81XWH11-1-0194	28,828,12
Military Medical Research and Development	12.420	W81XWH-11-1-0699	58,429.95
Military Medical Research and Development	12.420	W81XWH1120166	90,273.43
Military Medical Research and Development Air Force Defense Research Sciences Program	12.420	FA95500910500	210,114.24
Air Force Defense Research Sciences Program Air Force Defense Research Sciences Program	12.800	FA9550-11-1-0223	36,747.28
Mathematical Sciences Grants Program	12.901	H98230-11-1-0167	4,379.84
Mathematical Sciences Grants Program	12.901	H98230-12-1-0258	3,707.66
Mathematical Sciences Grants Program	12.901	H98230-12-1-0258, P0001	24,270.76
Madicination Sciences States (10gram	12.701		

Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	Identifying Number	Total Pass-Through and Expenditure
Research and Development Cluster			
Pass Through From:			
Science Applications International Corporation			
Science Applications International Corporation Mentor Protege Program			
with Cambridge	12.000	010111883	48,921.17
Universal Technology Corporation			
Peaking Factor (PF) Correlation Development and Helical Wire Insert			6 (62) 665
Enhancement for Thermal Management	12.000	11-S590-0004-02-C19	(2,651.43)
University of Oregon			2002002
Procurement Technical Assistance for Business Firms	12.002	271251A	3,172.50
University of Texas-Austin	- anenararar		155 710 00
Basic and Applied Scientific Research	12.300	UTA09-000726 (N00014-09-1-1054)	155,710.92
Florida A&M University		CVTD C	7,179.63
Military Medical Research and Development	12.420	003333 SUB C-3290	7,179.63 58,892.11
Military Medical Research and Development	12.420	003333 SUB C-3503	38,892.11
University of Texas-Health Science Center-San Antonio	10 400	1275(1.12(004	305,565.76
Military Medical Research and Development	12.420	127561 126994	303,303.70
Kansas State University	12.431	S08020	22,643,27
Basic Scientific Research	12.451	308020	22,043.27
University of South Carolina	12.431	07-1410, 13060 FA35	44,894,70
Basic Scientific Research	12.431	07-1410, 13000 FA33	44,034.70
Institute of International Education	10 (20	2000 DOTO 11/24007 1 TANGI	11 220 60
Basic, Applied, and Advanced Research in Science and Engineering	12.630	2009-ROTC-U634007-1-TAMU	11,338.59
Intific, Inc.	12.910	N00014-11-C-0593	18,262.57
Research and Technology Development	12.910	N00014-11-C-0393	4,261,020.44
Total, Department of Defense			4,201,020.44
Department of Interior			
Direct Program:			
U.S. Fish and Wildlife Service Analysis of Environmental Materials for			
Residues of Organic Contaminants	15.000	982108D105/F12PC00080	176,537.64
Technical Science-Analytical Service	15.000	F12PC00007	13,078.06
Migratory Bird Monitoring, Assessment and Conservation	15.655		34,137.97
Pass Through From:	10.000		10000000
CSA International, Inc.			
Exploration and Research of Mid-Atlantic Deepwater Hard Bottom			
Habitats and Shipwrecks with Emphasis on Canyons and Coral	15.000	CSA JOB 2314	32,528.41
Texas Parks & Wildlife	15.000	011100 2011	
Coastal Impact Assistance Program (CIAP)	15.426	411172	6,920.18
Total, Department of Interior		15.1.10.TC	263,202.26
Total, Department of Interior			
Department of Justice			
Direct Program:			
National Institute of Justice Research, Evaluation, and Development			
Project Grants	16.560		193,965.04
Total, Department of Justice			193,965.04
an action 1 Test - 1 and a transport the above to			
Department of State			
Direct Program:			
RDT&E of Vehicle Anti-Ram Barriers	19.000	S-DSASD-10-CA-201	971,884.29
General Department of State Assistance	19.700		354,243.71
Pass Through From:			
University of Nebraska			
Breeding Sorghum for Improved Resistance to Biotic and Abiotic		725 LCC2 F1532550327575-P468	
Stresses and Enhanced End-Use Characteristics for Southern Africa	19.000	25-6805-0016-906 (TAM-102)	35,907.87
Total, Department of State			1,362,035.87

	CFDA		Total Pass-Through
Federal Grantor/Pass Through Grantor/Program Title	Number	Identifying Number	and Expenditure
Research and Development Cluster			
Research and Development Canada			
Department of Transportation			
Direct Program:			
Transportation Planning Analysis Technology Transfer and Program			
Support for the Travel Model Improvement Program (TMIP)	20.000	DTFH61-06-C-00047	(0.01)
Field Evaluation of the Effectiveness of Detection-Control System (D-			200
CS)	20,000	DTFH6108C00033	944.35
Development of Minimum Roadway Guidance Information	20.000	DTFH6809E00105	41,449.17
Develop a Turn-Key System for Remote Traffic Monitoring for Federal	20.000	21111007200102	313.1151.51
	20,000	DTFH70-10-E-00020	55,899.98
Land Management Agencies Develop Traffic Counting/Monitoring Training for Federal Land	20.000	D111170 10 D 00000	,
	20.000	DTFH70-10-E-00021	38,950.32
Management Agencies	20.000	DTOS59-10-D-00504	1,999.04
Transportation Economics Center - Years 2 - 5	20.514	D10037-10-D-00304	5,519.04
Public Transportation Research	20.701		504,828.75
University Transportation Centers Program	20.701		304,020.73
Pass Through From:			
American Road & Transportation Builders Association	20.000	03192007	9,098,97
National Work Zone Safety Information Clearinghouse	20.000	03192007	9,096.91
Applied Research Associates, Inc.	20,000	1,00038,00003	3,307.08
Work Plan for 2007 TOPR No. 6 - Task 2.2 - Highways for Life Projects	20.000	L00028.09003	3,307.08
Battelle Memorial Institute			
Development in Weather Responsive Traffic Management (WRTM)			10 501 36
Strategies	20.000	600112.29	10,591.26
Measuring Border Delay and Crossing Times at the US/Mexico Border	20.000	60011214	2,704.30
UPA Evaluation	20.000	600112-15	202,363.28
Congestion Pricing and High Occupancy Toll Lanes Program Support	1020202		(0.044.55)
and Technical Assistance	20.000	600112-27	(2,844.55)
Traffic Incident Management (TIM) Incident-Performance Metric		The second secon	
Adoption Campaign	20.000	600112-30	32.04
Urban Congestion Report Program	20.000	600112-47	74,030.65
Support to Fhwa in the Development of the Active Transportation and			
Demand Management (ATDM) Program	20.000	600112-40	9,967.49
Exploratory Research on Technology Options for Collection of Road			
User Fees	20.000	600112-43	90,482.46
Signal Phase and Timing and Related Messages for Intellidrivesm			
Applications	20,000	600112-44	116,780.10
Impacts of Exempted Vehicles on Managed Lanes	20.000	600112-45	13,052.55
Evaluation of International Applications of ATM Lane Control Signing		729227 JA2 W2	20 270 12
for Use in the United States	20.000	600112-49	20,946.47
Evaluation of Pedestrians Safely Engineering Countermeasures at Urban			
and Suburban Midblock Crossing Locations	20.000	601119-1	104,326.42
Improving Signing and Markings at Complex Interchanges	20,000	601119-2	6,573.27
International Border Crossing Electronic Screening System for Trucks			
and Buses	20.000	US001-0000276212	40,122.54
Data Needs, Availability and Opportunities for Work Zone Performance			5
Measures	20.000	US001-600112-46	39,476.55
Support to FHWA in the Development and Delivery of Workshops on	20.000		0.00 TO 0.00 T
Active TDM	20.000	US001-600112-48	33,210.55
			33,613.44
Design and Operations Elements of Dynamic Shoulder Use	20.000	US001-600112-50	2018/00/0000019/09/4/Seld
Use of Technology and Data for Effective Work Zone Management	20.000	US001-600112-51	15,842.56
Advanced Weather Responsive Traffic Management Strategies	20.000	US001-600112-53	45,513.51
Integration of Weigh-In Motion Technology into NIST's Handbook #44	20.000	US001-600112-54	41,983.22
Traffic Management Technical Support - Phase 1 ATM Capability			
Framework	20.000	US001-600112-55	84,291.32
Evaluation of Safety Treatments for Pedestrian Crossing: Pedestrian			
Hybrid Beacon, Rectangular Rapid Flashing Beacon	20.000	US001-601119-3	65,401.66

Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	Identifying Number	Total Pass-Through and Expenditure
Research and Development Cluster	ranoci		
Cambridge Systematics			
Long-Distance and Rural Travel Transferable Parameters for Statewide Travel Forecasting	20.000	08488-001	24.18
Improving Travel Behavior Data for Alternative Fuel Vehicles: A			00000000
Scoping Study	20.000	08551 TO 108	1,811.39
Lower Functional Class Roadway Traffic Monitoring Enhancement and Travel Estimation	20,000	7877 210	24,275.12
Traffic Analysis Framework - Developing Traffic Data Collection Format and Procedures	20.000	7877 TO 131	1,737.00
Corridor and Gateway Concepts - FHWA Transportation Planning IDIQ - DTFH61-10-D-00005 TOPR PL0116 Incorporating Reliability Performance Measures into the Transportation	20.000	83050 TO #40	81,907.64
Planning and Programming Processes Data Nexus, Inc.	20.000	8353-001	18,099.44
An Investigation of Teen Driver Parental Involvement Programs in the			
U.S.	20.000	DTNH22-09-D-00134/TO0001	12,016.79
Economic Development Research Group Development of Improved Economic Analysis Tools Based on Recommendations from Project CO3	20.000	SHRP2 C11	2,634.98
Hawaii Department of Transportation Crash Testing of Hawaii DOT Typical Cement Rubble Masonry Guardraii Walls at NCHRP Report 350 Test Levels One and Two	20,000	61251	142,279.09
Institute of Transportation Engineers Task IT42-020-Traffic Signal Operations Resource Development and Self Assessment/Traffic Signal Report Card	20.000	ITE-00-21.13 TO IT42-020	359.15
Iowa State University A Guidebook for Construction Manager-at-Risk Contracting for Highway Projects	20.000	ISU 428-17-19	25,160.17
Iteris NHI Operations Courses (ITERIS IDIQ)	20.000	22J09NHI (DOTFHWA6108D0036)	40.71
NHI Traffic Signal Systems Courses (Developing Course 133028A and Support Courses 133028B, 133028C, 133028D)	20.000	22-J-12-NH01 NH00F01	63,600.34
Kimley-Horn and Associates Trip-Generation Rates for Transportation Impact Analyses of Infill Developments - NCHRP 08-66	20,000	04/11/08 (HR 08-66)	3,716.13
Kittelson and Associates			0.00000000
Transit Capacity and Quality of Service Manual, 3rd Edition	20.000	10800 TCRP A-15C 11109	4,738.04 17,620.05
Update of the Signal Timing Manual Evaluating the Performance of Corridors with Roundabouts	20.000	11334	17,008.18
Condition of State and Federally Funded Transit Assets NCHRP Project 20-65 Research Task 48	20.000	HR 20-65 (048)	30,254,21
Lee Engineering, L.L.C.		9777 66 96 - 20 96 - 1 3 1-20 1- 3	12000
DYNUS T-VISSIM Conversion Tool Improvement Marshall University	20.000	TO MS12-03 435-B	37.89
Transportation Rates Research - GIWW-E, Arkansas River, Red River Metropolitan Transp. AuthorLong Island	20,000	MURC 211258, P1200305-1	97,487.18
Tactics - Crew Resource MGT Safety Training Initiative NAS-National Cooperative Highway Research Program	20.000	PON6583	1,655.72
Development of Clear Recovery Area Guidelines Enhanced Safety Prediction Methodology and Analysis Tool for	20.000	HR 17-11(002)	7,957.96
Freeways and Interchanges	20.000	HR 17-45	4,235.09 5,445.77
Testing of Cable Median Barrier in a Narrow Ditch	20.000	HR 22-14(004) HR9-53; NAS 138, TO 21	273,684.62
Properties of Foamed Asphalt for Warm Mix Asphalt Applications Placement of Traffic Barriers on Roadside and Median Slopes	20.000	NAS 128, NO 7 / HR22-22(002)	72,340.92
Improved Right-of-Way Procedures and Business Practices	20.000	NAS 128,HR-20-84, 4	234,894.11
Guidelines for Slope Traversability	20.000	NAS 138 TO 19 / HR 17-55	86,077.31
Guidelines for Cost Effective Safety Treatments of Roadside Ditches	20.000	NAS 138 TO O1, HR 16-05	56,718.17
Design Guidance for Intersection Auxiliary Lanes	20.000	NAS 138 TO#14, HR03-102	245,490.98
Improving the Quality of Motorcycle Travel Data Collection Traffic Control Device Guidelines for Curves	20.000	NAS 138 TO13 HR08-81 NAS 138 TO22 HR 03 106	95,547.37 232,219.59
Effective Project Scoping Practices to Improve On-Time and On-Budget	20.000	NAS 138 TO23 HR 08-88	102,716.82
Delivery of Highway Projects Work Zone Crash Characteristics and Countermeasure Guidance	20.000	NAS 138 TP24 HR 17-61	79,473.57
Managing Utilities on Highway Right-Of-Way	20.000	NAS 138, 25	32,941.86

Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	Identifying Number	Total Pass-Through and Expenditure
Research and Development Cluster			
Developing a Long-Range Strategic Plan for the MUTCD	20.000	NAS 138, HR 20-07(323) TO 18	20,908.42
Performance-Related Specifications for Pavement Preservation			
Treatments	20,000	NAS 138, TO 05, HR 10-82	(52.90)
Performance of WMA Technologies: Stage I - Moisture Susceptibility Long-Range Strategic Issues Affecting Preservation, Maintenance, and	20,000	NAS 138, TO 06, HR 09-49	106,190.32
Renewal of Highway Infrastructure	20.000	NAS 138, TO 07, HR 20-83(003)	135,470.86
Guidelines for Nighttime Visibility of Overhead Guide Signs	20.000	NAS 138, TO 4, HR 05-20	260,279.11
Effective Removal of Pavement Markings	20.000	NAS 138, TO 4; HR 14-22	2,538.13
Design Guidelines for TL-3 Through TL-5 Roadside Barrier Systems		STATE OF THE STATE	
Placed on Mechanically Stabilized Earth (MSE) Retaining Walls	20.000	NCHRP 22-20(002)	200,969.45
Short-Term Laboratory Conditioning of Asphalt Mixtures	20.000	NCHRP 9-52	275,054.81
NAS-NRC-TRB-NCFRP			
Integrating MTS Commerce Data with Multimodal Freight			
Transportation Performance Measures to Support MTS Maintenance	20.000	NAS 138, TO 17	195,606.14
NAS-NRC-TRB-SHRP			
Effectiveness of Different Approaches to Disseminating Traveler			
Information on Travel Time Reliability	20.000	SHRP L-14	112,361.70
Using Both Infrared and High-Speed Ground Penetrating Radar for			
Uniformity Measurements on New HMA Layers	20,000	SHRP R-06(C)	148,361.16
High-Speed Nondestructive Testing Methods for Mapping Voids,			
Debonding, Delaminations, Moisture, and Other Defects	20,000	SHRP R-06G	126,222.86
Roadsafe LLC			
Recommended Guidelines for the Selection of Test Levels 2 Through 5			
Bridge Rails	20,000	12202010	62.47
Rutgers University			2022
Introduction to Statewide Transportation Planning TPE05-30	20,000	3854 PO1409855 430264	6.77
Science Applications International Corporatio.	renewal and		1.502.02
Project Management - Technical Support for Highway Safety	20.000	P010052675-R1 4600006508	1,583.93
Roadway Departure Focus State Initiatives: Technical Assistance and		mo ++001 5030 + 4400004500	5,800.96
Support	20.000	TO4400159334-4600006508	3,800.96
Science Applications International Corporation			
Highway Safety Visibility Program (HSVP) Outreach, Technical	20.000	P010052675 R6 T-11-002	37,268.20
Assistance, and Rulemaking	20.000	P010052675 R6 1-11-002 P010052675 T-11-006	17,395.61
Signalized Intersections Guide and Workshop Update			3,246.17
Roundabouts Peer-To-Peer Program	20.000	P010052675,T-10-005	3,240.17
Deployment of Detection-Control System (D-CS) Algorithm into	20,000	P010052675-R10	37,141.90
Different Signal Controller Platforms	20.000	P010032673-R10	37,141.90
Review of State's Railway-Highway Crossing Reports and Preparation of	20,000	D010050475 B12	26,744.53
the Draft 2014 Section 130 Report to Congress	20,000	P010052675-R12	20,744.53
Safety Support Services - Review of States' Railway-Highway Crossing		DOLOGO CD C D 4 T 1 1 000	(111 52)
Reports and Preparation of the Draft 2011	20.000	P010052675-R4, T-11-003	(111.53)
Study of the Best-Practices for Implementing Cost-Effective Roadway	20.000	DO10052675 DR	34,619.60
Safety Infrastructure Improvements on High Risk Rural Roads	20.000	P010052675-R8	23,129.77
Technical Services Support - Guidance on Traffic Control Devices	20.000	P010052675-R9	35,405.82
Roadway Departure Roadside Safety System Product Acceptance University of Maryland	20,000	P010052675-T-11-005	33,403.82
CITE WRTM O-Line Training Development Support	20,000	Q072102	1,503.53
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	CFDA	13-oxiC i Nik	Total Pass-Through and Expenditure
Federal Grantor/Pass Through Grantor/Program Title Research and Development Cluster	Number	Identifying Number	and Expenditure
University of Wisconsin-Madison			
Assessing Public Benefits and Costs of Freight Transportation Projects	20.000	211K481	7,986.28
Air Cargo in the Mississippi Valley Freight Coalition Region	20.000	266K630	1,468.35
Minnesota Department of Transportation	20.200	00007.1	157,340.39
Highway Research and Development Program Science Applications International Corporation	20,200	99007,1	137,340.39
Highway Research and Development Program	20.200	DTFH60-10-D-00029 DO 1 / P010117845-R1	7,001.19
Western Research Institute			
Highway Research and Development Program	20,200	TT1000	1,069,929.96
Georgia Department of Transportation	20.215	CCCTTOCOCCUST DI NO COCCUSO	2.755.00
Highway Training and Education Perform Tech Incorporated	20.215	CSSFT000900150, PI NO.0009150	2,755.98
Highway Training and Education	20.215	VARIOUS	12,423.24
Rutgers University			6238 V) 2012 V 1611
Public Transportation Research	20.514	4165 POS1418972 430264	247.04
University of Wisconsin-Madison			(1.500.17)
University Transportation Centers Program	20,701	258K635	(1,582.17)
Oklahoma State University Biobased Transportation Research	20,761	AB-5-61770,2.TAMRF4YUAN	15,401.16
Biobased Transportation Research	20.761	AB-5-61770.2.TAMRF5GANJEGUNTE	23,767.13
Total, Department of Transportation			6,891,111.66
National Aeronautics and Space Administration			
Direct Program:	43.000	NNX08AW98G	2,259.21
Ocean Acidification of the Greater Caribbean Region 1999-2009 Research in Light Scattering and Radiative Transfer for Improving the	43.000	NNXU8AW98U	2,239.21
Retrieval of Ice Cloud Properties	43.000	NNX09AP63G	27,053.21
Participation in GPM Intersatellite Calibration and Radar Enhanced			3
Radiometer Algorithm Working Groups	43.000	NNX10AG79G	77,227.73
TRMM Precipitation Radar Algorithm Evaluation and Model Simulator	43.000	NNX10AG89G	27,171.57
Development of an Algorithm to Retrieve the Habit and Relative Size	12.000	ND341014 550	75.056.20
Distribution of Ice Crystals in Cirrus Clouds Investigation of Precipitating Marine Stratocumulus Clouds in the	43.000	NNX10AL55G	75,856.39
Southeastern Pacific Using Cloudsat	43.000	NNX10AM21G	50,011.19
Measurements of Cloud Radiative Impact on the Climate Using Calipso,			
Cloudsat, and Other A-Train Sensors	43.000	NNX10AM27G	131,291.55
Midlevel Cloud Characterization Using A-Train Observations and the	Otto Manager		
GISS GCM	43.000	NNX10AP06G	62,139.08
Increasing Electrocardiography (EGC) Predictive Power by Using the Random Forest Technique	43,000	NNX11AN08H	5,942.15
Science	43.001		587,789.15
Pass Through From:			
Baylor College of Medicine (NSBRI)			
Team Leader - Musculoskeletal Alterations Team	43.000	NCC 9-58 42, MA01701, 3	(10,389.14)
NSBRI Website and Special Public Outreach Project Support	43.000	NCC9-58-42, A000010	127,192.11
Maintaining Musculoskeletal Health in the Lunar Environment California Institute of Technology	43.000	NCC-9-58-42,MA01602, 4600575969	1,149.57
Spitzer-Hetdex Exploratory Large Area (SHELA) Survey	43.000	RAS 1439010	26,728.15
Survey of Paschen Alpha in High Redshift Galaxies	43.000	RSA NO. 1344439	11,826.16
Ultra-Deep MIPS Imaging of the Locksman Hole	43.000	RSA NO. 1365085	2,259.17
The Great Observatories Origins Deep Survey: Far-Infrared Imaging with		2017/01/01/01/01/01	06.260.20
Herschel	43.000	RSA NO. 1374214	86,369.32 6,748.76
Spectroscopy of a Highly Magnified Galaxy Behind the Bullet Cluster Jet Propulsion Laboratory	43.000	RSA NO. 1438585	0,740.70
Investigation of the Properties of Martian Amospheric Dust and It's			
Effect on the Illumination of the Martian Surface	43.000	1242728	29,135.97
Understanding the Vertical Distribution of Water Vapor at the Phoenix			
Landing Site	43,000	1422184	8,060.61
Lockheed Martin Space Operations	13 000	7200005451	1 220 160 64
LMSO Storefront Property	43.000	7200005451	1,338,160.64

Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	Identifying Number	Total Pass-Through and Expenditure
Research and Development Cluster			
Malin Space Science Systems Atmospheric Imaging Investigation for the Mars Science Laboratory			
Imaging Science Team	43,000	11-0156 (NMO710846)	149,204.18
Space Telescope Science Institute	15.000	0.50 (0)	152.1377
A Detailed Analysis of the Stellar Populations in Galaxies at Z > 7	43.000	HST-AR-12127.06-A	16,597.51
Star Cluster Dissolution in Various Environments	43,000	HST-AR-12148.01-A	1.811.48
Astronomy Teacher Professional Development for Laredo, Texas	43.000	HST-EO-12476.07A	4,776.66
Narrowing in on the Hubble Constant and Dark Energy	43.000	HST-GO-11570.09-A	9,972.96
Studying Cepheid Systematics in M81: H-Band Observations	43.000	HST-GO-11731.04-A	4,009.04
Cosmic Assembly Near-IR Deep Extragalactic Survey (CANDELS) - I	43,000	HST-GO-12060.47	30,642.95
Super-Group 1120-1202: A Unique Laboratory for Tracing Galaxy			(A100 \$-73 (STA)(STA)
Evolution in an Assembling Cluster at Z=0.37	43.000	HST-GO-12470.01-A	6,061.95
Measuring the Hubble Flow Hubble Constant	43.000	HST-GO-12476.06-A	38,699.69
Cosmic Assembly Near-IR Deep Extragalactic Survey (CANDELS) - I	43.000	HST-GO-12590.01A	9,932.01
Teledyne Brown Engineering, Inc.			
Student Intern Rates for Teledyne Brown Engineering	43.000	PO00092259	2,827.60
United Space Alliance, LLC	1012712272727		
Student Intern Rates for USA	43.000	6000167439	14,347.76
University of Wisconsin-Madison	43.001	301K630	91,238.42
Science Total, National Aeronautics and Space Administration	43.001	301R030	3,054,104.76
Total, National Actoriautics and Space Administration			3,031,101.70
National Endowment for the Arts/Humanities			
Direct Program:			
Promotion of the Humanities Professional Development	45.163		28,179.12
Total, National Endowment for the Arts/Humanities			28,179.12
National Science Foundation			
Direct Program:	47.041		800,000.03
Engineering Grants	47.041 47.049		6,529,549.62
Mathematical and Physical Sciences	47.050		2,237,014.00
Geosciences Computer and Information Science and Engineering	47.070		274,277.53
Biological Sciences	47.074		3,288,858.58
Social, Behavioral, and Economic Sciences	47.075		313,664.04
Education and Human Resources	47.076		893,277.14
Polar Programs	47.078		39,075.79
Office of Cyberinfrastructure	47.080		260,797.17
Trans-NSF Recovery Act Research Support-RECOVERY	47.082		1,047,451.64
Pass Through From:			
Princeton University	S120/270 to		
Engineering Grants	47.041	00001214 EEC-0540832	105,617.37
University of Colorado-Denver	17.041	EVID 570 002 (CCM 1142022 EVT)	4 260 01
Engineering Grants	47.041	FY12.579.003 (CCMI-1143922 EXT)	4,260.91
California Institute of Technology	47.049	44E-1088029 (PHY-0919599)	7,468.03
Mathematical and Physical Sciences Mathematical and Physical Sciences	47.049	68D-1086296	31,348.53
Mathematical and Physical Sciences	47.049	68D-1089182	1,089.17
Case Western Reserve			**************************************
Mathematical and Physical Sciences	47.049	RES504475; 114064 (PHY-0919261)	14,838.65
Ohio State University			
Mathematical and Physical Sciences	47.049	60018555	66,187.42
Rice University			
Mathematical and Physical Sciences	47.049	R3C75E	33,731.10
University of Delaware	\$25 (\$2 CO)23		
Mathematical and Physical Sciences	47.049	20653 (DMR-0906815)	75,182.77

	CFDA		Total Pass-Through
Federal Grantor/Pass Through Grantor/Program Title	Number	Identifying Number	and Expenditure
Research and Development Cluster			
Consortium for Ocean Leadership, Inc			
Geosciences	47.050	JSC 4-02	58,051,793.18
Geosciences	47.050	T329A13	666.58
Geosciences	47.050	T329B13	2,530.69
Geosciences	47.050	T334A13	1,095.09
Geosciences	47.050	T336A13	2,996.67
Geosciences	47.050	T342A13	13,469.96
Geosciences	47.050	T343A13	54,489.20
Geosciences	47.050	T344A13	2,189.58
Regents of the University of California			
Geosciences	47.050	20091128101	202,567.06
Unavco: Plate Boundary Observatory			
Geosciences	47.050	EAR 0732947-05	76,275.43
Regents of the University of California			
Biological Sciences	47.074	S-000500 (EF-1115144)	20,431.04
University of California-Riverside			
Biological Sciences	47.074	S-00000259 (DEB-0730616)	22,787.29
University of Texas-Austin		80-01-18-	
Biological Sciences	47.074	UTA10-000935 (NSF IOS-1025947)	85,541.31
Colorado State University		And the second	100 A 2010 B 200 A 2
Social, Behavioral, and Economic Sciences	47.075	G30031	24,871.55
Northwestern University	MASSAGE .	30.000	37 8 1 1 2 3 1 2
Education and Human Resources	47.076	PROJ0001653 (NSF DRL-0908130)	18,267,04
University of Wisconsin-Madison		11100001000 (1101 2112 01001)	A
Education and Human Resources	47.076	X496344	2,765.51
U.S. Civilian Research & Development Foundation	47.070	2470544	2,105.51
Office of International and Integrative Activities	47,079	RUB1-2996VL-11	4,316.28
	47.075	RODI-2550 VE-11	4,510.20
University of Colorado	47.082	SPO 0000073544, CU 1546775	7,385.62
Trans-NSF Recovery Act Research Support-RECOVERY	47.062	SPO 0000073344, CO 1346773	74,618,128.57
Total, National Science Foundation			74,010,128.31
Department of Veterans Affairs			
Pass Through From:			
Altarum Institute			
Evaluation of a VHA Project Arch Pilot Program	64.000	PENDING	(2,872.99)
Total, Department of Veterans Affairs			(2,872.99)
Environmental Protection Agency			
Direct Program:			
Auxiliary Power Unit Testing for Smartway Idle Reduction Technology			
Verification	66.000	EP-11-H-000527	56,623.39
Gulf of Mexico Program	66.475		100,912.71
Science to Achieve Results (STAR) Research Program	66.509		64,193.67
P3 Award: National Student Design Competition for Sustainability	66,516		39,651.07
Protection of Children from Environmental Health Risks	66,609		8,055,34
Pass Through From:			
Health Effects Institute, The			
Methods to Investigate the Effects of Multiple Air Pollution Constituents	66,000	4785-RFA09-1/10-1-2	12,644.06
RTI International	00.000	1103 14.103 1110 12	,
Fasonghg Modeling of Renewable Fuels Policy	66,000	T-312-0210826 TO18 (EP-W-07-069)	14,616.41
University of Texas-El Paso	55.550		17,010.71
Congressionally Mandated Projects	66,202	26-3008-24-61	4,789.16
Texas State University	00,202	20,000 21 01	4,702.10
Science to Achieve Results (STAR) Research Program	66.509	8000001508.1	52,816.01
	00,507	- DODGO OF THE STATE OF THE STA	354,301.82
Total, Environmental Protection Agency			

70	CFDA	Identifying Number	Total Pass-Through and Expenditure
Federal Grantor/Pass Through Grantor/Program Title Research and Development Cluster	Number	Identifying Number	and Expenditure
Department of Energy			
Direct Program:	P1 000	DE-FG02-97ER54452	190,605,93
The Institute for High Heat Flux Removal	81.000	DE-FG02-97ER34432	486,656.66
Office of Science Financial Assistance Program-RECOVERY	81.049 81.049		4,205,369.90
Office of Science Financial Assistance Program	81.049		107,581.20
Renewable Energy Research and Development Advanced Research and Projects Agency – Energy Financial Assistance	51.551		V.
Program-RECOVERY	81.135		48,156.34
Pass Through From:			
Battelle Energy Alliance, LLC			
Riverine and Lacustrine Adaptations: 2010 Idaho National Laboratory	saranara an		0.700.60
(INL) Archaeological Testing Project	81.000	00106760	9,782.62
Brookhaven National Laboratory			
Investigation of Cloud and Precipitation Processes Using WRF with a Two-Moment Microphysics	81.000	208018	(2,291.03)
Investigation of Cloud and Precipitation Processes Using WRF with a			
Two-Moment Microphysics	81.000	BNL-0000230619	15,010.90
Fermi National Accelerator Laboratory			27.011.07.07.07.0
US CMS Upgrade R&D M&O Subsystem	81.000	584808	38,030.63
US CMS Trigger M&O Subsystem	81.000	584813	10,560.00
US CMS Endcap Muon M&O Subsystem	81.000	584823	242,753.69
Spectrophotometric Calibration System for the Dark Energy Survey	81.000	596588	(1,973.44)
Camera Statement of Work for US CMS Texas A&M Research Foundation for	81.000	330300	755555
Activities Related to the US CMS FPIX Subsystem	81,000	599464	3,118.79
Graduate Student Support from Fermi National Accelerator Laboratory	81.000	600784	3,298.17
OHEP Supplemental Distribution	81.000	602673	22,893.96
Sayannah River Nuclear Solutions, LLC			
Separation of Americium from Curium by Ion Exchange	81.000	AC70059-O (DOE: DE-AC09-08SR22470)	3,174.17
Louisiana State University			
Office of Science Financial Assistance Program	81,049	41922	160,677.82
Office of Science Financial Assistance Program	81.049	7261 (C175635)	100,760.23
Michigan State University	81.049	61-3242 TAM	68,417.41
Office of Science Financial Assistance Program University of California-Berkeley	01.045	01-32-12 1744	7.78.7.13.15.
Office of Science Financial Assistance Program	81.049	00006785 (DE-SCOOO1015)	210,508.10
North Central Sun Grant Initiative			
Regional Biomass Energy Programs	81.079	3TM160 (DE-FG36-08GO88073)	45,625.71
Total, Department of Energy			5,968,717.76
Department of Education			
Direct Program: Undergraduate International Studies and Foreign Language	84.016		29,246.35
Fund for the Improvement of Postsecondary Education	84.116		317,122.45
Education Research, Development and Dissemination	84.305		668,704.61
Research in Special Education	84.324		(201.75)
Transition to Teaching	84.350		12,962.89
School Leadership	84.363		732,136.40
Total, Department of Education			1,759,970.95
Department of Health and Human Services			
Direct Program:	93.000	2R01DK062975-05A1	1,471.39
Regulation of Bile Duct Growth in Bile Duct Ligated Rats Regulation of Circadian Transcription	93.000	2R01NS052854-05A1	282,720.71
Public Health Emergency Preparedness	93.069	pressure 15:00.000 to 20:000	398,325.52
Environmental Health	93.113		146,140.91
Oral Diseases and Disorders Research	93.121		257,660.69
Centers for Research and Demonstration for Health Promotion and	227200		1.017.026.66
Disease Prevention	93.135		1,917,036.62
Health Program for Toxic Substances and Disease Registry	93.161		125,664.51
Research Related to Deafness and Communication Disorders	93.173		73,597.13
Contraception and Infertility Research Loan Repayment Program	93.209		39,777.95
Research and Training in Complementary and Alternative Medicine	93.213		26,459.37
Research on Healthcare Costs, Quality and Outcomes	93.226		304,865.14

	CFDA		Total Pass-Through
Federal Grantor/Pass Through Grantor/Program Title	Number	Identifying Number	and Expenditure
Research and Development Cluster	19		
Account the Development			
Mental Health Research Grants	93.242		294,459.69
Occupational Safety and Health Program	93.262		1,522.31
Alcohol Research Programs	93.273		592,407.45
Drug Abuse and Addiction Research Programs	93.279		336,871.63
Centers for Disease Control and Prevention-Investigations and Technical			
	93.283		5,275.86
Assistance	93.307		510,159.34
Minority Health and Health Disparities Research	93.351		461,380.90
Research Infrastructure Programs	93.389		259,880.31
National Center for Research Resources	93.393		829,985.74
Cancer Cause and Prevention Research	93.395		732,644.51
Cancer Treatment Research	93.396		320,329.46
Cancer Biology Research	93.701		740,629.47
Trans-NIH Recovery Act Research Support-RECOVERY	93.701		710,022.17
Health Information Technology Regional Extension Centers Program-			1,913,363.52
RECOVERY	93.718		186,044.63
Health Careers Opportunity Program	93.822		
Cardiovascular Diseases Research	93.837		633,990.15
Arthritis, Musculoskeletal and Skin Diseases Research	93.846		1,999.73
Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847		360,071.10
Extramural Research Programs in the Neurosciences and Neurological			
Disorders	93.853		462,283.78
Allergy, Immunology and Transplantation Research	93.855		3,341,408.54
Biomedical Research and Research Training	93,859		5,243,486.29
	93.865		768,012.64
Child Health and Human Development Extramural Research	93,866		207,930.49
Aging Research	93.867		(3,644.88)
Vision Research	93.884		137,408.83
Grants for Primary Care Training and Enhancement			16,391.00
Prevention and Public Health Fund (PPHF) Public Health Traineeships	93.964		10,391.00
Pass Through From:			
American Institutes for Research	100010000	0. O TIO (0000) 00000 (0000) 000	12,477.32
Standarized Antibiotic Use in Long-Term Care Settings (SAUL) Study	93.000	02434.008 (HHSA2902006000191T.O.8	12,477.32
University of California-Irvine			84.544.17
Fitness Annotation of Bacterial Genomes	93.000	2010-2517	94,544.17
University of Colorado-Denver			100 mm (Value)
IHS Coordinating Center	93.000	11.001.006	(2,473.43)
Washington University, St. Louis			
Integrated Nanosystems for Diagnosis and Therapy	93.000	PO NO.2911033P, NO.WU-11-71	705,670.85
National Council on Aging			
Special Programs for the Aging-Title IV-and Title II-Discretionary			
Projects-RECOVERY	93.048	08192010	19,331.24
Old Dominion University Research Foundation			
Environmental Health	93.113	10-212-396531	14,308.71
University of Texas-Medical Branch-Galveston			
Environmental Health	93.113	12-083 (UOSPC-0000000725)	42,477.95
Environmental Health	93.113	PENDING	8,134.26
		980845-03202.55 ¥	
Dental Designs Dallas Oral Diseases and Disorders Research	93.121	2R44DE01782902A1	26,481.75
		The state of the s	
University of Texas-Arlington	93.121	26-1601-6162	24,789.98
Oral Diseases and Disorders Research	33.121	# 1.27 F134	
Stanford University	02.172	2105012276684 (2P01 DC00380611)	12,921.86
Research Related to Deafness and Communication Disorders	93.173	210591237668A (2R01DC00389611)	12,721.00

Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	Identifying Number	Total Pass-Through and Expenditure
Research and Development Cluster			
University of Texas-School of Public Health-Houston			W-000
Public Health Training Centers Program	93.249	2016-6-1652	15,449.16
Public Health Training Centers Program	93.249	5UB6HP20188-03-00	134,373.80
Public Health Research Institute			265 706 27
Alcohol Research Programs	93.273	1015640 (NIH R01AA018365)	265,796.27
San Diego State University Foundation			9,810.62
Alcohol Research Programs	93,273	53253HP16607809211	9,810.02
Stanford University			
Centers for Disease Control and Prevention-Investigations and Technical	02.002	27177400507540	41,643.24
Assistance	93.283	2717749050754C	41,043.24
Centers for Disease Control and Prevention-Investigations and Technical	93.283	2717749050754C; P.O. 60273257	37,647.90
Assistance	93,283	2/1/149030/34C, P.O. 602/3237	37,04770
Fred Hutchinson Cancer Research Center	93.393	0000757562 (5U01CA162077-02)	163,118.35
Cancer Cause and Prevention Research	73.373	0000737302 (3001CA102077-02)	100,110.00
Southern Illinois University	93.393	520354, PO95963	10,379.04
Cancer Cause and Prevention Research	93.393	320334, PO93903	10,377.04
University of Texas-M.D. Anderson	93.397	32603/98015674	178.58
Cancer Centers Support Grants	93.391	32003/36013074	
Dartmouth College	93,701	643	14,427.51
Trans-NIH Recovery Act Research Support-RECOVERY	93.701	045	
Scott and White Healthcare	93.701	090651 AMD 2 (1RC4AG03818301)	35,735,46
Trans-NIH Recovery Act Research Support-RECOVERY	95.701	670031 7HHB 2 (TRE-ITTOOSSTOSST)	***************************************
University of Texas-M.D. Anderson Trans-NIH Recovery Act Research Support-RECOVERY	93,701	32958/98013924	15,645.29
University of California-Davis	33.701	32330130013721	
Cardiovascular Diseases Research	93.837	201120337-01	13,778.10
University of Florida-Gainesville	33.03		
Cardiovascular Diseases Research	93.837	UF10091 (R18HL087800)	14,862.46
University of Missouri			
Cardiovascular Diseases Research	93.837	C00017558-1	11,586.92
University of Washington			
Cardiovascular Diseases Research	93.837	725280	28,421.08
University of Utah			
Blood Diseases and Resources Research	93.839	10007823-04	24,372.21
University of North Carolina-Chapel Hill			
Arthritis, Musculoskeletal and Skin Diseases Research	93.846	5-31135	54,651.95
University of Iowa			
Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847	1000955724 (1R24DK091211-01 R)	35,449.52
Washington University, St. Louis			
Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847	WU-11-54 PO2910814P	68,137.36
University of California-San Francisco			
Extramural Research Programs in the Neurosciences and Neurological			
Disorders	93.853	5991SC	36,292.95
Cornell UnivJoan & Sandford I. Weill Medical College			
Allergy, Immunology and Transplantation Research	93.855	12040466 (5R01AI092573-02)	75,078.62
Allergy, Immunology and Transplantation Research	93.855	13040491 (5R01Al092573-03)	173,699.50
University of California-Irvine			
Allergy, Immunology and Transplantation Research	93.855	2008-2034, 4	52,637.81
University of Oklahoma Health Science Center			ercore automobile dece
Allergy, Immunology and Transplantation Research	93.855	RS20110200-01 (2R01AI037657-15)	62,492.72
University of Texas-Health Science Center-Houston			T
Allergy, Immunology and Transplantation Research	93.855	0007356A, 1	(6,220.60)
Dartmouth College			
Biomedical Research and Research Training	93.859	425255	33,885.28
Biomedical Research and Research Training	93.859	425265	42,780.72
Biomedical Research and Research Training	93.859	578	343,392.40
Biomedical Research and Research Training	93.859	579	57,506.87

	CFDA		Total Pass-Through
Federal Grantor/Pass Through Grantor/Program Title Research and Development Cluster	Number	Identifying Number	and Expenditure
Ohio State University Research Foundation	22.252	50007055 0 W. DOL G. 6000570V	44 220 04
Biomedical Research and Research Training University of Illinois	93.859	60027355 (NIH R01 GM088670)	44,239.04
Biomedical Research and Research Training	93.859	2009-01303-02	319,928.12
Biomedical Research and Research Training	93.859	2010-00365-04	48,069.91
University of Southern California			
Biomedical Research and Research Training	93.859	32560507 (50006056)	289,925.88
Biomedical Research and Research Training	93.859	H50842	3,257.12
University of Texas-San Antonio	93.969	152897/152895	23,768.29
PPHF-2012 Geriatric Education Centers PPHF-2012 Geriatric Education Centers	93,969	PENDING	2,666.70
Total, Department Health and Human Services	22.202		25,485,543.24
Department of Homeland Security			
Direct Program:			
2-1-1 Texas Database Analysis for Katrina-Rita Community Needs, 2005	07.000	11011010000000161	7.477.11
(Option Year 2)	97.000	HSHQDC08P00161	7,477.11
Development of Multi-Component Vaccines for African Swine Fever	97.000 97.044	HSHQDC-11-C-00116 EMW2010FP00597	90,251.83 326,704.01
Assistance to Firefighters Grant Total, Department of Homeland Security	37.044	LIMW 201011 00377	424,432.95
United States Agency for International Development Pass Through From:			
Michigan State University			
Increasing Utilization of Beans/Cowpeas to Promote Health in Malawi			
and Kenya	98.000	61-2858	46,736.77
University of Nebraska	00.001	25 6905 0010 060	125,622.92
USAID Foreign Assistance for Programs Overseas USAID Foreign Assistance for Programs Overseas	98.001 98.001	25-6805-0010-060 25-6805-0016-906 (TAM 101)	214,582,03
USAID Foreign Assistance for Programs Overseas	98.001	25-6805-0016-906 (TAM 103)	74,878.72
University of Georgia	50760000		\$5 (85) \$50 (85)
USAID Development Partnerships for University Cooperation and			
Development	98.012	RC710-025/3842068	63,019.94
USAID Development Partnerships for University Cooperation and	00.015	D CC 1 0 00 5 100 40 40 0	20 204 05
Development	98.012	RC710-025/3842438	30,386.05 555,226.43
Total, United States Agency for International Development			555,226.45
Total, Research and Development Cluster			134,079,902,06
Hope VI Chister			
Department of Housing and Urban Development			
Pass Through From:			
Beaumont Housing Authority, City Of	14.866	01012007-04152011	620.26
Demolition and Revitalization of Severely Distressed Public Housing	14,600	01012007-04132011	620,26
Total, Department of Housing and Urban Development			020,20
Total, Hope VI Cluster			620,26
Total, Federal Awards Expended			\$ 134,080,522.32
State of Texas Research and Development Cluster			
Texas Department of Transportation		50-1XXIA020	238,462.41
Cancer Prevention Research Institute of Texas		RP100781	264,552.04
Cancer Prevention Research Institute of Texas		PP100203	22,055,22
Cancer Prevention Research Institute of Texas		PP110036	135,321.85
Cancer Prevention Research Institute of Texas Total, State of Texas Awards Expended		RP110555	\$ 813,519.28
Total, State of Texas Awards Expended			015,517.20
Total, Federal and State of Texas Awards Expended			\$ 134,894,041.60

Federal Grantor/Pass Through Grantor/Program Title	CFDA Number	Identifying Number	al Pass-Through nd Expenditure
Summary of American Recovery and Reinvestment Act (ARRA) Funding	included above:		1.054.827.26
National Science Foundation			1,054,837.26
U.S. Department of Energy			534,813.00
U.S. Department of Health and Human Services			 2,739,132.49
			\$ 4,328,782.75

Subrecipients	CED 4	A
Tide	CFDA Number	Amount Provided to Subrecipients
Federal Grantor/Pass-through Grantor Program Title	INUITIDEI	to Subrecipients
U.S. Department of Agriculture		
Grants for Agricultural Research, Special Research Grants	10.200	\$ 40,467.51
Higher Education Graduate Fellowships Grant Program	10.210	44,309.99
Integrated Programs	10.303	65,879.88
Specialty Crop Research Initiative	10.309	421,749.96
Agriculture and Food Research Initiative (AFRI)	10.310	1,206,752.44
Totals - U.S. Department of Agriculture	10.510	1,779,159.78
Totals - 0.5. Department of Agriculture		
U.S. Department of Commerce		
Integrated Ocean Observing System (IOOS)	11.012	903,305.05
Fisheries Development and Utilization Research and Development	11.427	30,289.92
Coastal Services Center	11.473	172,802.25
Totals - U.S. Department of Commerce		1,106,397.22
U.S. Department of Defense Long-Term Monitoring of Human Impacts at McMurdo Station, Antarctica - Phase 8	12.000	13,673.00
Basic and Applied Scientific Research	12.300	43,322.67
Military Medical Research and Development	12.420	570,195.61
	12.120	627,191.28
Totals - U.S. Department of Defense		
U.S. Department of Justice		
National Institute of Justice Research, Evaluation, and Development Project Grants	16.560	110,786.85
Totals - U.S. Department of Justice		110,786.85
U.S. Department of Transportation	20.000	1,690.71
Enhanced Safety Prediction Methodology and Analysis Tool for Freeways and Interchanges		18,546.79
Effectiveness of Different Approaches to Disseminating Traveler Information on Travel Time Reliability	20.000	
High-Speed Nondestructive Testing Methods for Mapping Voids, Debonding, Delaminations, and Moisture	20.000	116,713.80 32,178.33
Improved Right-of-Way Procedures and Business Practices	20.000 20.000	8,452.00
Guidelines for Cost Effective Safety Treatments of Roadside Ditches		
Long-Range Strategic Issues Affecting Preservation, Maintenance, and Renewal of Highway Infrastructure	20.000	5,280.00 5,063.00
Evaluation of Pedestrians Safety Engineering Countermeasures at Urban and Suburban Midblock Crossing	20.000	
Guidelines for Nighttime Visibility of Overhead Guide Signs	20.000	152,965.77
Improving the Quality of Motorcycle Travel Data Collection	20.000	13,537.00
Short-Term Laboratory Conditioning of Asphalt Mixtures	20.000	49,218.29 18,713.21
Effective Project Scoping Practices to Improve On-Time and On-Budget Delivery of Highway Projects	20.000	
Properties of Foamed Asphalt for Warm Mix Asphalt Applications	20.000	77,620.86
Traffic Control Device Guidelines for Curves	20.000 20.000	66,365.80
Work Zone Crash Characteristics and Countermeasure Guidance	20.200	18,615.52 308,210.02
Highway Research and Development Program	20.200	12,201.14
Biobased Transportation Research		
University Transportation Centers Program	20.701	136,294.93
Totals - U.S. Department of Transportation		1,041,007.17
National Aeronautics and Space Administration		
LMSO Storefront Property	43.000	1,122,929.82
Science	43.001	68,351.43
Totals - National Aeronautics and Space Administration		1,191,281.25
Constitution Conference (Conference Conference Conferen		
National Science Foundation	47.070	2 0/5 00
Computer and Information Science and Engineering	47.070	2,865.00
Biological Sciences	47.074	127,472.78
Education and Human Resources	47.076	88,624.38

Subrecipients		
	CFDA	Amount Provided
Federal Grantor/Pass-through Grantor Program Title	Number	to Subrecipients
	47,000	26 620 01
Trans-NSF Recovery Act Research Support	47.082	36,639.91
Totals - National Science Foundation		255,602.07
Environmental Protection Agency		
Protection of Children from Environmental Health Risks	66.609	3,935.13
Totals - Environmental Protection Agency		3,935.13
U.S. Department of Energy		
Office of Science Financial Assistance Program	81.049	65,744.92
Totals - U.S. Department of Energy		65,744.92
U.S. Department of Education		
Education Research, Development and Dissemination	84.305	323,788.12
Transition to Teaching	84.350	1,914.78
School Leadership	84.363	409,887.99
Totals - U.S. Department of Education		735,590.89
U.S. Department of Health and Human Services		
Special Programs for the Aging-Title IV-and Title II-Discretionary Projects	93.048	3,282.79
Cancer Cause and Prevention Research	93.393	3,585.66
Biomedical Research and Research Training	93.859	271,317.46
Public Health Emergency Preparedness	93.069	139,791.30
Centers for Research and Demonstration for Health Promotion and Disease Prevention	93.135	209,719.09
Health Program for Toxic Substances and Disease Registry	93.161	23,507.97
Research on Healthcare Costs, Quality and Outcomes	93.226	103,041.19
Mental Health Research Grants	93.242	53,176.17
Drug Abuse and Addiction Research Programs	93.279	682.46
Minority Health and Health Disparities Research	93.307	246,310.36
National Center for Research Resources	93.389	86,409.29
Cancer Cause and Prevention Research	93.393	4,091.51
Trans-NIH Recovery Act Research Support	93.701	24,080.51
Health Information Technology Regional Extension Centers Program	93.718	83,370.18
Cardiovascular Diseases Research	93.837	19,382.31
Allergy, Immunology and Transplantation Research	93.855	1,083,079.19
Biomedical Research and Research Training	93.859	941,584.21
Child Health and Human Development Extramural Research	93.865	38,930.38
Aging Research	93.866	(0.03)
Totals - U.S. Department of Health and Human Services		3,335,342.00
acceptation automatical (COSCO) (COSCO)		Y ₁
Total Amount Provided to Subrecipients		\$ 10,252,698.56

TEXAS A&M RESEARCH FOUNDATION NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS YEAR ENDED AUGUST 31, 2013

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 reconciliation between the financial statements and the Schedule of Expenditures of Federal and State Awards as of August 31, 2013.

Sponsored research expense in Statement of Activities, August 31, 2013	\$167,987,380
Non-federal/non State of Texas expenditures	(30,075,196)
Research equipment purchased and capitalized during the year	1,045,773
Work in progress additions	708,403
Other	(4,772,318)
Total Expenditures per Schedule of Expenditures of Federal and State Awards, August 31, 2013	<u>\$134,894,042</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, 2013

SECTION I – SUMMARY OF AUDITORS' RESULTS

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

Identification of major programs:

$CFDA\ Number(s)$	Name of Federal Program or Cluster		
N/A	Research and I	Developmen	t Cluster
Identifying Number(s)	Name of State Prog	gram or Clu	ester
N/A	State of Texas Research & Development Cluster		
Dollar threshold used to distingu 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 audited	e?	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, 2013 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.