



RESOURCE DEVELOPMENT & ADMINISTRATION

ANNUAL GRANT REPORT

FISCAL YEAR 2015

Greetings,

Lone Star College Resource Development and Administration (RDA) Office provides leadership, support, coordination and development for all external grant activities to Lone Star College faculty and staff in effort to advance the mission, vision and strategic goals of the Lone Star College.

The RDA team strives to be:

- **An Informational Resource** in soliciting external funding opportunities, monitoring legislation and appropriations that impact grant programs;
- **Liaisons** that work with local, state and federal agencies to secure funding and facilitate identification of and agreements with project partners;
- **Research Experts** to ensure that all research projects are in compliance with federal human subject research requirements and act in accordance with federal common rule funders;
- **Subject Matter Experts** in the development, submission, and negotiation of proposal applications, and,
- **A Support System** that provides grant management support to project directors and monitors project goals, deliverables and outcomes.

This RDA Annual Grant Report for Fiscal Year 2015 provides an overview of the activity over the past year, major projects undertaken, partnerships developed, and most importantly the successful obtainment of 2015 awards totaling \$11,264,000 and the management of grants totaling over \$29,637,000.

Should you need additional information about Resource Development and Administration, please contact us.

Respectfully,

Rand Key, J.D, M.B.A
CEO System Office @ University Park

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Executive Director
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Report Contents

	Page
Executive Summary.....	2
Historical Snapshot.....	3
Developing Grant Culture	4
Notable 2015 Grant Awards & Highlights	5
Grant Portfolio FY 2015.....	6-10

Resource Development & Administration Office

Annual Grants Report Fiscal Year 2015

Executive Summary

Lone Star College Resource Development and Administration (RDA) Office provides leadership, support, coordination and development for all external grant activities to faculty and staff in efforts to advance the mission, vision and strategic ends of the colleges.

This Annual Report reflects the accomplishments of RDA during the fiscal year (FY) 2015 which covers the period from September 1, 2014 through August 31, 2015.

RDA managed **75** active grants totaling **\$29,637,824** in FY2015. The department's total grant revenues received from federal, state, and private foundations in FY 2015 were **\$11,264,936**.

- **\$6,773,099** in grant funding was received for **27** new grants and **\$4,491,837** was received for the continuation of **20** existing grants; and,
- **\$20,929,461** was requested in new grant funds through the submission of **50** proposals in FY2015. Of those submitted during the fiscal year, **27** requests totaling **\$6,773,099** were awarded and **11** were pending as of August 31, 2015.
- Conducted **Orientation** for **21** new grants, ensuring that program staff understood basic grant requirements, budget and available LSC supports for implementing the program.
- Conducted **desk review** process with **27** existing grant programs, ensuring that funded programs were operating according to program guidelines, producing the required deliverables, and identifying opportunities for technical assistance.
- Facilitated **six** successful audits and **15** grant amendments.
- Partnered with LSC Foundation to administer the JP Morgan Chase grant, which was awarded to the LSC Foundation.

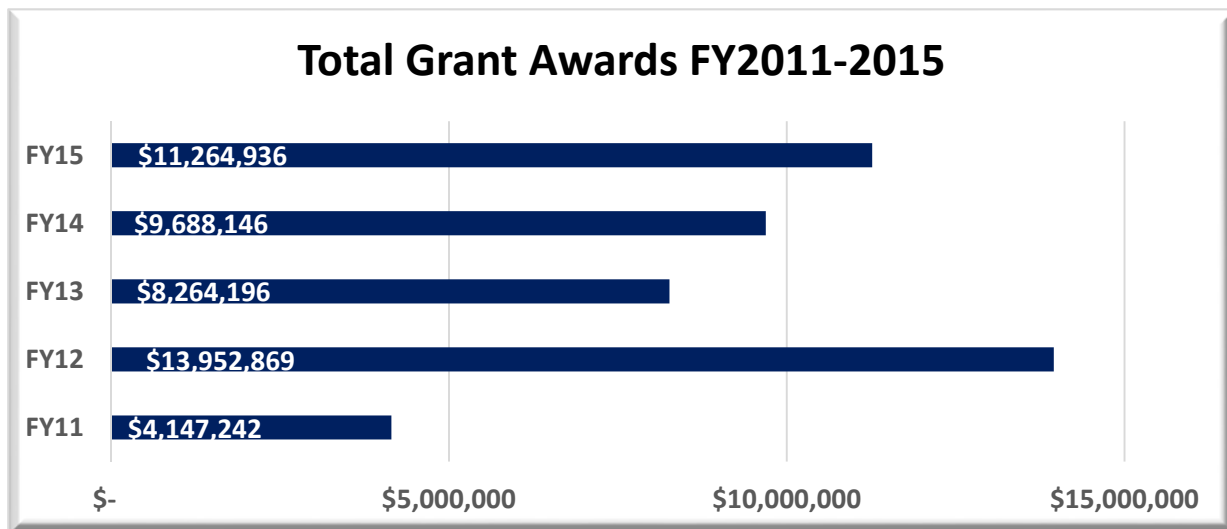
Resource Development and Administration Mission Statement

The Resource Development and Administration Office (RDA) supports the development, enhancement, and management of grant programs designed to enhance student success and completion at Lone Star College.

Historical Snapshot of Grant Activity

Total Grant Awards 2011 – 2015

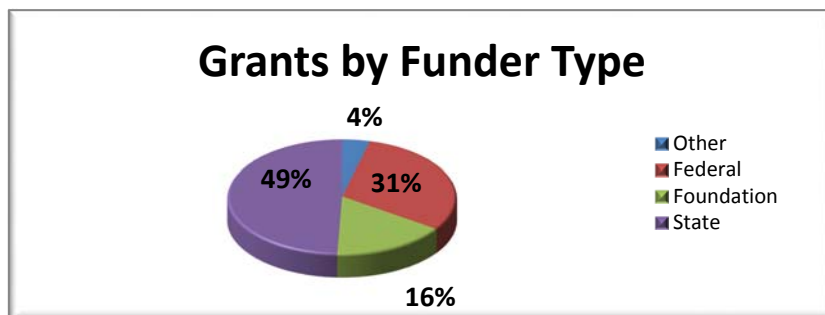
A total of **\$47,317,389** in grant funding has been awarded to LSC in the last five years. In 2012, The Foundation Center estimated that the nation's average grant funding success rate was 17%. Despite state and federal grant funding cuts in the last several years, RDA's Grants Office continues to exceed national benchmarks for funding success in FY2015 with a 54% success rate. Lone Star College Grant Portfolio is listed beginning on page five of this report.



Source: RDA Grant Management Databases 2011-2015 and actual grant contracts or Notices of Grant Award.

Grants Received by Funding Source, FY 2015

Diversification of funding sources continued with an increase in the number of grants funded by private foundations, state-funded grants and the continuation of an Other category. Grant funds were allocated from a variety of funding sources including Federal, State, Private Foundations, and other funding sources.



Source: RDA Grant Management Database 2015 and actual grant contracts or Notices of Grant Award.

2015 Developing a Grant Culture

Aligning with LSC Strategic Planning and Initiatives, along with commitment to the LSC community, RDA seeks grants that ensure the success of LSC students. FY 2015 grants supported programs such as intensive college readiness, accelerated career pathways and fast-track workforce education. In aggressive efforts to meet needs and be successful, RDA sought funds from federal, state and local agencies.

RDA took bold steps forward this year in accomplishing these goals by:

- **Partnering** with LSC departments to build tools for grant development and management.
- **Conducting** a ground-breaking system-wide **customer survey** to identify customer needs, wants and preferences. The resulting survey gave insight for shaping grant processes and identifying a need for an annual grant workshop where faculty and staff can learn how to apply for grant opportunities and how to manage awarded grants. The first workshop will be spring 2016. RDA will continue to address outcomes in the coming year.
- **Creating** the **LSC Grant Advisory Council (GAC)**. Campuses and departments are represented on the GAC. The purpose is to evaluate grant opportunities, use experience to inform future grant priorities and to enhance grant systems within LSC.
- **Collaborating** with Marketing and Communications in designing and administering a customer survey and re-developing the **RDA web site**, <http://www.lonestar.edu/resource-development.htm>. The site houses tools such as the quarterly **Compliance Bulletin**, and a vetting tool for faculty and staff to consider the feasibility of a grant idea.
- **Working** with Grants Accounting to facilitate the management and compliance of funded grants at LSC. An example of this collaboration is the development of a Time and Effort Record-keeping guide that is used by both departments.

Top Three Funders FY2015

U.S. Department of Education	9 grants	\$12,309,623
Texas Higher Education Coordinating Board	22 grants	\$5,909,622
Texas Workforce Commission	10 grants	\$5,476,175

Source: RDA Grant Management Database FY2015

Notable 2015 Grant Awards & Highlights

Texas Reverse Transfer Initiative

- Four distinguished foundations, Lumina Foundation, Houston Endowment, Greater Texas Foundation and Meadows Foundation, banded together to fund this ground-breaking two-year project. The goal of the project is to design and implement a low-cost, scalable, and sustainable model for increasing degree attainment through electronic reverse transfer. Lone Star College is leading this project in partnership with 13 community colleges, 11 universities and four additional partners.

National Science Foundation

- LSC was selected to receive \$422,874 to complete Developing Students' Troubleshooting Skills in Energy Programs. The project produces instructional modules for managing real-life process technology challenges.

Student Success

- LSC received two new TRIO Student Support Services grants from the U.S. Department of Education totaling \$2,234,505 to provide underserved students with support to persist, remain in good academic standing, graduate and transfer to a four-year institution.

Workforce Development

- TWC awarded an initial contract of \$20,000 for training of workers in small business. That contract has since been expanded and is well-utilized by local businesses.
- The Texas Higher Education Coordinating Board and the Texas Workforce Commission made new awards of \$818,838 to provide pathways for adults with below high school education levels for education and training in workforce education programs.
- The Texas Higher Education Coordinating Board awarded \$919,634 for career and technical education programs.
- LSC received a total of \$1,307,474 in new awards from the Texas Workforce Commission to provide system-wide skills development training in partnership with local employers.

Partnerships

- LSC partnered with local entities to earn grants such as the Communities That Work Partnership and STEM Degree Accelerator. These projects connect Lone Star College with the greater Houston area and bring support to LSC in the form of professional development and employer connections.

Lone Star College FY2015 Grant Portfolio

2015, LSC managed **\$29,637,824** in grant funding. A detailed list of grant funds is illustrated in the table below.

Funder Type	Funding Agency	Grant Project Name	College/Department	Award Amount
Foundation	Aspen WSI via Greater Houston Partnership	The Communities that Work Partnership	LSC System	\$0
Federal	Department of Education	Designation as an Eligible Institution for Title III and V Programs	LSC System	\$0
Foundation	Educate Texas	STEM Degree Accelerator	LSC System	\$0
Federal	National Endowment for the Humanities and American Library Association	Latino Americans: 500 Years of History	LSC North Harris	\$3,000
State	Texas Higher Education Coordinating Board	Texas Concept-Based Nursing Curriculum	LSC Tomball	\$3,000
Federal	NSF via Finger Lakes Community College	Community College Undergraduate Research Initiative (CCURI)	LSC Montgomery	\$3,816
Local	Grainger Tools	Tools for Tomorrow Scholarship Program	LSC North Harris	\$4,000
Foundation	Jobs for the Future	Mentor College Mini Grant	LSC System	\$4,000
State	Texas Higher Education Coordinating Board	Texas Concept-Based Nursing Curriculum	LSC Montgomery	\$4,000
Federal	National Endowment for the Arts	Bridging Cultures to Form a Nation; Difference, Community, and Democratic Thinking	LSC System	\$7,500
Foundation	University of Texas at Austin's Charles A. Dana Center	Center's New Mathways Project	LSC Kingwood	\$7,500
State	Texas Higher Education Coordinating Board	Nursing Shortage Reduction Program-Regular Montgomery	LSC Montgomery	\$7,849
State	Texas State Library and Archives Commission	Library Services	LSC North Harris	\$9,989
Foundation	Greater Texas Foundation	Texas Education Consortium for Male Students of Color (The Consortium)	LSC System	\$10,000

Funder Type	Funding Agency	Grant Project Name	College/Department	Award Amount
Federal	NASA Consortium via University of Texas	NASA Texas Space Grant	LSC CyFair	\$10,000
Other	American Association of Community Colleges	50 Plus Encore Completion Program	LSC System	\$15,000
State	Texas Higher Education Coordinating Board	Nursing Shortage Reduction Program-Regular LSC Montgomery	LSC Montgomery	\$18,507
State	Texas Workforce Commission	Skills for Small Business Program	LSC System	\$20,000
Foundation	Gates Foundation	Promoting and Advancing Competency-Based Education	LSC University Park	\$29,000
State	Texas Higher Education Coordinating Board	Nursing Shortage Reduction Program-Regular LSC CyFair	LSC CyFair	\$30,845
Federal	National Science Foundation	Lab Experiment: Cellular Structure Determines Tissue Function	LSC CyFair	\$30,911
Federal	San Jacinto (CCD)	C2 STEM Transitions Grant Scholarship Program	LSC System	\$33,332
State	Texas Higher Education Coordinating Board	Nursing Shortage Reduction Program-Regular LSC CyFair	LSC CyFair	\$41,862
State	Texas Higher Education Coordinating Board	Nursing Innovation Grant Program - LSC Kingwood	LSC Kingwood	\$51,405
Federal	OneStar Foundation	AmeriCorps Texas Formula Planning Grant	LSC Kingwood	\$53,669
Other	Western Interstate Commission for Higher Education (WICHE)	PAR Framework (Predictive Analytics Reporting)	LSC System	\$60,000
Federal	Department of Transportation	Commercial Motor Vehicle Operator Safety Training Grant Program	LSC System	\$73,704
State	Texas Workforce Commission via College of the Mainland	Distance Learning Mentor Initiative	LSC System	\$76,772
State	Texas Guaranteed Student Loan Corp.	Charley Wootan Grant Program	LSC System	\$100,000
Foundation	The Gates Foundation	IPAS: The Education and Career Positioning Initiative	LSC University Park	\$100,000
State	Texas Higher Education Coordinating Board	Nursing Innovation Grant Program – LSC North Harris	LSC North Harris	\$115,531

Funder Type	Funding Agency	Grant Project Name	College/Department	Award Amount
State	Texas Higher Education Coordinating Board	Accelerate Texas Mentoring Grant	LSC System	\$132,000
Foundation	Meadows Foundation	Texas Reverse Transfer Initiative	LSC System	\$150,000
State	Texas Workforce Commission	College Credit for Heroes: Phase III	LSC System	\$150,000
State	Texas Higher Education Coordinating Board	Nursing Shortage Reduction Program-Regular LSC North Harris	LSC North Harris	\$157,172
State	Texas Workforce Commission	Skills Development Fund Petrochemical Veterans Initiative	LSC System	\$174,526
State	Texas Higher Education Coordinating Board	Over 70 - Nursing Shortage Reduction Program	LSC CyFair	\$183,525
State	Texas Workforce Commission	Self Sufficiency Fund: Infrastructure Development for Oil & Gas Industry	LSC System	\$192,809
State	Texas Higher Education Coordinating Board	National Emergency Grant	LSC System	\$194,895
Foundation	Houston Endowment, Inc.	Texas Reverse Transfer Initiative	LSC System	\$215,000
State	Texas Higher Education Coordinating Board	Adult Basic Education Innovation Grants (ABE-IG)	LSC System	\$250,000
Federal	University of Houston Small Business Development Center	Small Business Development Center	LSC System	\$272,790
Federal	Small Business Administration via University of Houston	Small Business Development Center	LSC System	\$298,387
Federal	Department of Justice	Grants to Reduce Sexual Assault, Domestic Violence, Dating Violence and Stalking on Campus Program	LSC System	\$299,999
Foundation	Greater Texas Foundation	Texas Reverse Transfer Initiative	LSC System	\$300,000
Foundation	Lumina Foundation	Texas Reverse Transfer Initiative	LSC System	\$300,000
State	Texas Higher Education Coordinating Board	Accelerate Texas	LSC System	\$300,000

Funder Type	Funding Agency	Grant Project Name	College/Department	Award Amount
State	Texas Higher Education Coordinating Board	Texas-Science, Technology, Engineering, and Mathematics (T-STEM) Challenge Scholarship Program	LSC System	\$300,000
State	Texas Higher Education Coordinating Board	Transition TX	LSC System	\$300,000
State	Texas Comptroller of Public Accounts	Hazard Mitigation of Civil Infrastructure	LSC System	\$332,497
Federal	Texas Education Agency	CTE-ATC	LSC System	\$350,000
State	Texas Workforce Commission	Scaling and Sustaining Success in Integrated Basic Education and Workforce Training Programs	LSC System	\$386,838
State	Texas Higher Education Coordinating Board	Nursing Shortage Reduction - Under 70, LSC CyFair	LSC CyFair	\$404,694
Federal	National Science Foundation	Developing Students' Troubleshooting Skills in Energy Programs	LSC System	\$422,874
State	Texas Higher Education Coordinating Board	Nursing Shortage Reduction - Under 70, LSC Kingwood	LSC CyFair	\$429,389
State	Texas Higher Education Coordinating Board	Over 70 - Nursing Shortage Reduction Program LSC Kingwood	LSC Kingwood	\$440,000
State	Texas Workforce Commission	Skills Development Fund - National Oilwell Varco	Corporate College	\$533,812
State	Texas Workforce Commission	A Manufacturing Consortium (formerly with Patterson UTI)	Corporate College	\$558,727
State	Texas Workforce Commission	Skills Development Fund - Cameron	Corporate College	\$565,100
State	Texas Higher Education Coordinating Board	Nursing Shortage Reduction - Under 70, LSC North Harris	LSC North Harris	\$650,318
State	Texas Higher Education Coordinating Board	Perkins Basic	LSC System	\$919,634
Federal	Department of Education	TRIO Talent Search	LSC North Harris	\$951,256
Federal	Department of Education	TRIO Student Support Services Program	LSC Tomball	\$1,061,571
State	Texas Higher Education Coordinating Board	Perkins: Basic	LSC System	\$974,996

Funder Type	Funding Agency	Grant Project Name	College/Department	Award Amount
Federal	Department of Education	TRIO Student Support Services	LSC Tomball	\$1,100,000
Federal	Department of Education	TRIO Student Support Services Program	LSC North Harris	\$1,129,897
Federal	Department of Education	TRIO Student Support Services	LSC North Harris	\$1,134,505
State/Federal	Texas Workforce Commission via Houston-Galveston Area Council	Adult Education and Family Literacy/TANF English Literacy and Civics Education Grant	LSC System	\$1,155,823
Foundation	Houston Endowment, Inc.	Gulf Coast Partners Achieving Student Success (PASS)	LSC System	\$1,212,841
State/Federal	Texas Workforce Commission via Houston-Galveston Area Council	Adult Education and Family Literacy/TANF English Literacy and Civics Education Grant	LSC System	\$1,439,019
Federal	Department of Education	TRIO Upward Bound Program (Mani) MacArthur & Nimitz Schools	LSC North Harris	\$1,447,202
State	Texas Workforce Commission	Skills Development Fund: LSCS In Partnership with the Tenaris Consortium	Corporate College	\$1,455,344
Federal	Department of Education	TRIO Upward Bound Program (ACE) Aldine and Eisenhower High Schools	LSC North Harris	\$1,236,925
Federal	Department of Education	HSI STEM & Articulation Program	LSC North Harris	\$4,248,267
Total Funds Managed				\$29,637,824