

Texas A&M International University  
5201 University Boulevard, Laredo Texas 78041

Graduate Studies and Research  
**OFFICE OF GRANT RESOURCES**  
*Annual Report*  
*Fiscal Year 2003-2004*

## Table of Contents

	Page
Office of Grant Resources Mission.....	3
Awards and Funding Trends	
- Awards by College/School/Department/Office.....	5
- Awards by Source.....	7
- Awards by Type.....	7
Grant Revenue.....	8
Grants Submissions.....	9
Grants and Contracts Awards FY 2003-04.....	10

# ***ABOUT THE OFFICE OF GRANT RESOURCES***

**Mission** --The Office of Grant Resources (OGR), a unit within the Office of Graduate Studies, supports and provides services for faculty and staff in securing external funds from public and private agencies. Emphasis is placed on securing funds to achieve the university's priorities. The office supports the contract and grant writing activities of the faculty and staff through all stages of the project -- from the initial planning through project completion.

**Responsibilities & Services** --The Office of Grant Resources is responsible for the authorization and the approval of submission of all University proposals for external support for research and sponsored projects from all sources. Further, the OGR provides the following services to faculty and staff:

1. Identification and dissemination of potential funding sources for research and institutional programs, currently funded projects, and pending proposals;
2. Assistance in the development of proposals including budgetary, as well as regulatory requirements;
3. Liaison between the University and various state, federal and private agencies;
4. Encouragement and facilitation of cooperative and interdisciplinary research and scholarly activities; and
5. Administration of the Texas A&M University System policies and University procedures relating to research and other sponsored projects.

The OGR works collaboratively with the Office of Budget, Payroll, Grants and Contracts, located in Killam Library, Room 159, to ensure proper budget preparation. The Office of Budget, Payroll, Grants and Contracts is responsible for providing financial support services for grants and contracts to faculty and staff from the proposal preparation stage through the completion of the project.

Grants and Contracts activity has increased over the past five years with awards in the range of \$749,858 to \$3 million – \$4.7 million over the last three years.

This growth will likely continue primarily because the number of faculty submitting proposals is increasing.

### Organization

In Fiscal Year 2003–2004 the office was comprised of the following personnel:



Cristina Hernandez  
Director



Patricia Deliganis  
Grant Resources Assistant

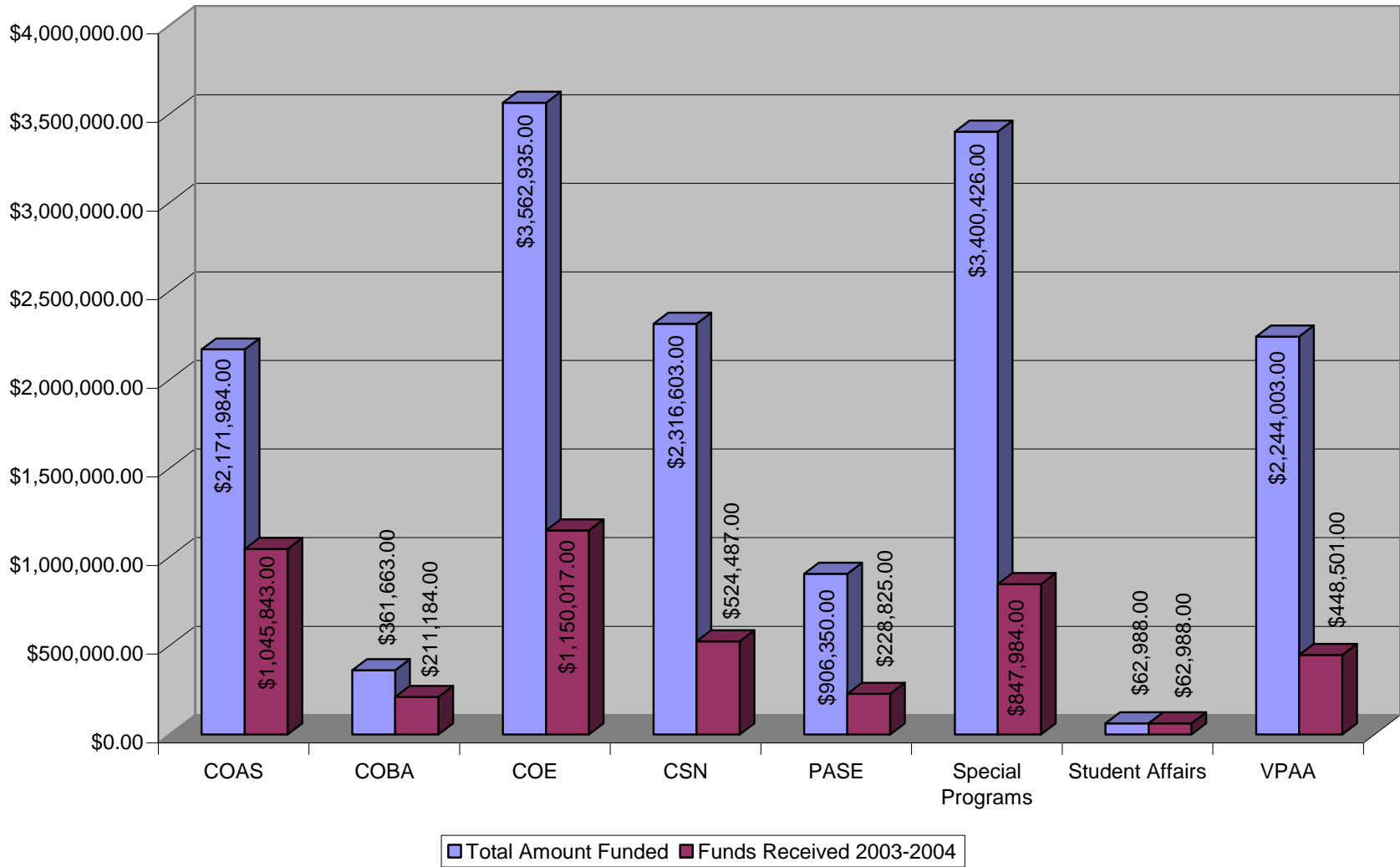
# Awards and Funding Trends

Table 1 is a compilation of the awards received in FY 2003–2004 and is separated into colleges, school of nursing department, and/or office based on the Project Director/Principal Investigator’s location.

Table1. FY 2003–04 Awards Received by College, School and/or Department.

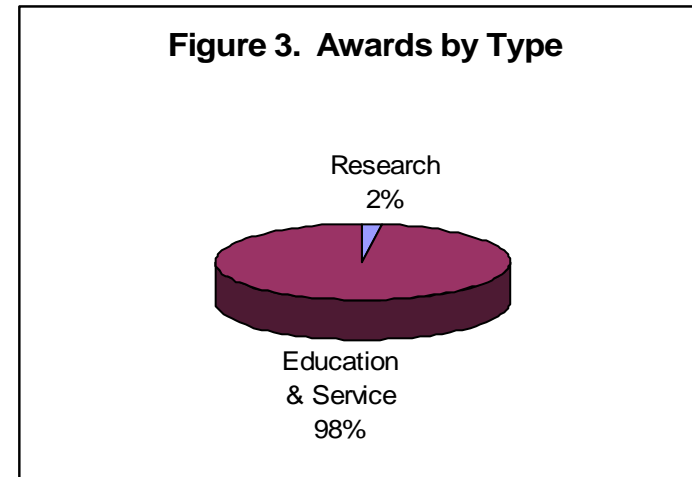
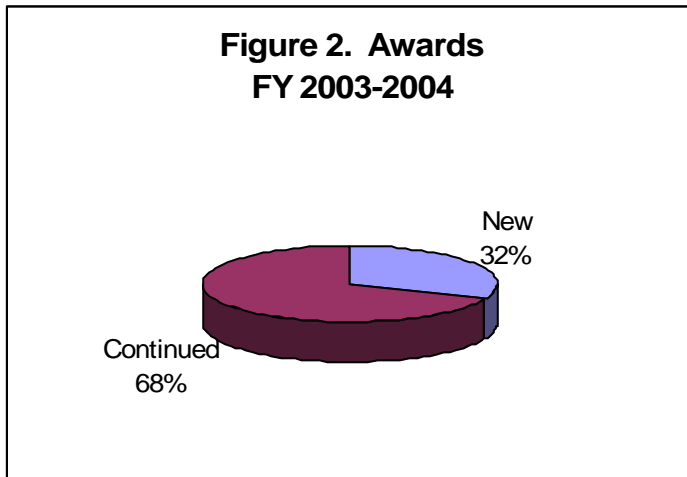
College of Arts and Science	\$1,045,843.00
College of Business	211,184.00
College of Education	1,150,017.00
School of Nursing	524,487.00
PASE	228,825.00
Special Programs	847,984.00
Student Affairs	62,988.00
VPAA	448,501.00

**Figure 1. Grant Awards FY 2003-2004**



# Funding Trends...

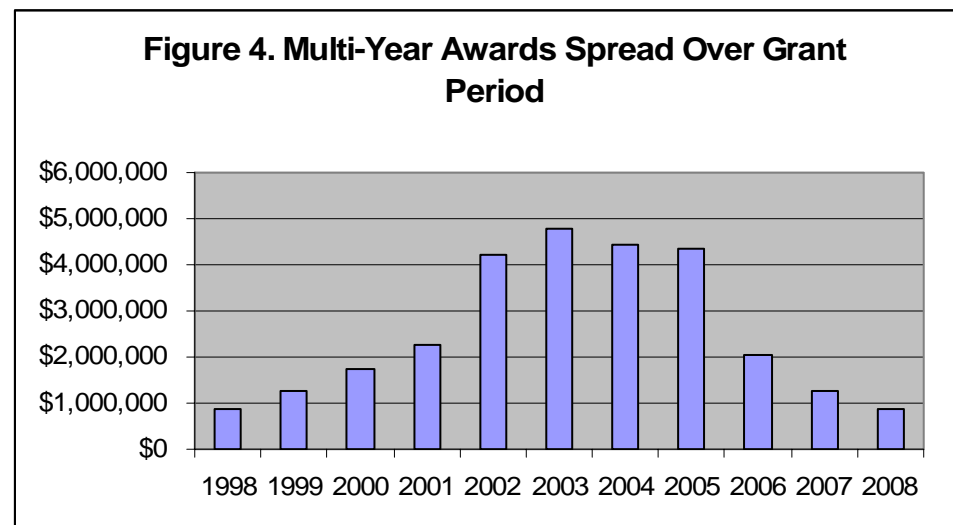
The University receives monies from various sources, although the majority of the grant funding is derived from Federal sources. For FY 2003–2004 the total amount of funding received for new project was \$4,751,494. Continuation grants total increased to \$10,275,458 as presented below. The trend in award type indicates that 98% of the funding received is for education and service projects. Even though 2% of the funding received was for research initiatives it is important to acknowledge that this activity has increased by 236% in the last two years.



# Grant Revenue

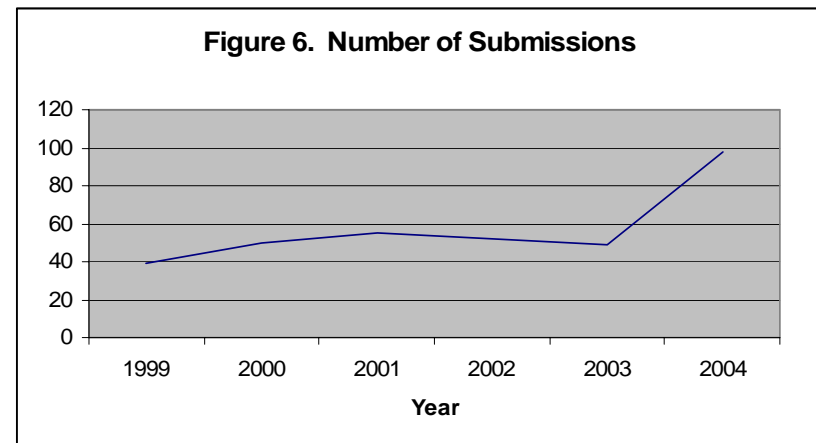
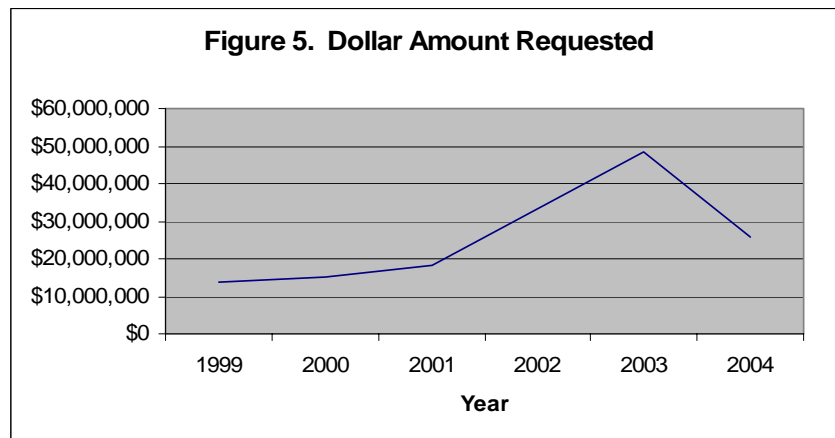
Grants and contracts make 20% of the total University revenue, making Grants and Contracts a significant component of the total revenue. This revenue continues to be spread across all colleges as previously presented on Table 1 and has been awarded to fund the University's research, instruction, academic support, student support and public service activities.

Grant awards received are either for one year or multi-years projects, but most of the funding is for multi-years. Figure 4 graphically provides the award data by year so that multi-year awards are spread over the entire grant period allowing projections through FY 2008. Grants and contracts awarded specifically in FY 2003 yielded (multi-years included), over 4.7 million.



# Greater Number of Submissions...

There has been a greater activity in the number of submissions over the last four years as presented on Figure 5 and 6. The indicator of proposal traffic is both the number of submissions and the number of awards. One thing to keep in mind is that the dollar amount requested may varied based upon the amount of available funding designated by each of the funding agency and programs. Depending on the type of grant competition, there will be a difference in the dollar amount requested. The decline reflected in the dollar amount on figure 5 reflects that important factor. For 2003 there were several multi-year competitions, that were not available or there was a change in the maximum amount that can be requested for a particular program.



# GRANTS AND CONTRACTS AWARDS FY 2003-2004 (NEW AND CONTINUED)

<b>PI's Name</b>	<b>Proposal Title</b>	<b>College/School/Office</b>	<b>Dept.</b>	<b>Award Amount</b>
Aguilar, Marian	Title IV-E Child Welfare Grant	COAS	Behavioral, Applied Sciences and Criminal Justice	\$97,723.00
Cass, Jeffrey	TGAP Fellowship - GEAR-UP	COAS	Language and Literature	\$200,000.00
Garcia Rios, Mario	Hispanic Centers of Excellence Grant #5D34HP02049-08	COAS	Math & Physical Science	\$12,776.00
Garcia-Rios, Mario	Joint Admission Medical Program	COAS	Math & Physical Science	\$15,500.00
Garcia-Rios, Mario	Chemistry Achievement Program (CAP) Departmental Research Grant	COAS	Math & Physical Science	\$20,000.00
Garcia - Rios, Mario	Partnership for Health Careers Awareness (HCOP)	COAS	Math & Physical Science	\$10,000.00
Gonzalez, Omar A.	Texas Electronic Coalition for Physics	COAS	Math & Physical Science	\$3,944.00
Firooz, Khosraviyani	Rio Grande Border Mathematic Project Teacher Quality Grant	COAS	Math & Physical Science	\$79,968.00

<b>PI's Name</b>	<b>Proposal Title</b>	<b>College/School/Office</b>	<b>Dept.</b>	<b>Award Amount</b>
Firooz, Khosraviyani	Rio Grande Border Geometry Project Teacher Quality Grant	COAS	Math & Physical Science	\$79,968.00
Leyendecker, Bede	TAMIU Dance Program Third Party Funding Application	COAS	Fine and Performing Arts	\$9,000.00
Leyendecker, Bede	TAMIU Dance Performance Ensembles	COAS	Fine and Performing Arts	\$1,500.00
Leyendecker, Bede	TAMIU Dance Troupe 2003-2004	COAS	Fine and Performing Arts	\$2,174.00
Leyendecker, Bede	TAMIU Dance Program	COAS	Fine and Performing Arts	\$4,000.00
Leyendecker, Bede	TAMIU Dance Productions 2003-2004	COAS	Fine and Performing Arts	\$9,000.00
Mendoza, Gaby	TAMIU Dance Productions 04-05	COAS	Fine and Performing Arts	\$1,600.00
Mendoza, Gaby	TAMIU Baile Hispano '03-'04	COAS	Fine and Performing Arts	\$2,945.00
Moran-Lopez, Juan	South Texas Border Math and Pre-Engineering Graduates (CSEMS)	COAS	Math & Physical Science	\$99,997.00

<b>PI's Name</b>	<b>Proposal Title</b>	<b>College/School/Office</b>	<b>Dept.</b>	<b>Award Amount</b>
Ni, Qingwen	NMR Study of Prostate Cancer	COAS	Math & Physical Science	\$1,000.00
Soto, Gilberto	Las Colonias Amigos After School Fine Arts Pilot Project	COAS	Fine and Performing Arts	\$20,256.00
Soto, Gilberto	TAMIU Guitar Ensemble Community Outreach 02-03	COAS	Fine and Performing Arts	\$1,434.00
Soto, Gilberto	TAMIU Guitar Ensemble Community Outreach 03-04	COAS	Fine and Performing Arts	\$4,500.00
Tobin, Kenneth	Undergraduate Mentoring in Environmental Problems Multidisciplinary Training In Solving Complex Environmental Problems	COAS	Biology & Chemistry	\$18,000.00
Tobin, Kenneth	The South Texas Borderlands Center for Hydrometeorology	COAS	Biology & Chemistry	\$90,558.00
Patrick, J. Michael	Tejas Foundation Study/Survey	COBA	TCBEED	\$10,000.00
Patrick, J. Michael	FY 2003 EDI Special Project B-03-SP-TX-0756)	COBA	TCBEED	\$201,184.00
Alaniz, Ramon	Recruitment, Induction & Outreach Project RIO	COE	Curriculum and Instruction	\$447,081.00
Alaniz, Ramon	Teacher Quality Enhancement Grants Programs	COE	Curriculum and Instruction	\$250,275.00

<b>PI's Name</b>	<b>Proposal Title</b>	<b>College/School/Office</b>	<b>Dept.</b>	<b>Award Amount</b>
Alaniz, Ramon	Preparing Tomorrow's Teachers To Use Technology	COE	Professional Programs	\$7,000.00
Alaniz, Ramon	Alianza Project Subcontract #KS01J4	COE	Curriculum and Instruction	\$28,085.00
Gonzalez, Humberto	Leadership Development Award Instrasystem Subaward Agreement #400340-005	COE	Professional Program	\$125,000.00
Gonzalez, Humberto	Intrasystem Subaward Agreement Special Education Recruitment Grants #400320-005	COE	Special Populations	\$35,000.00
Gonzalez, Humberto	Intrasystem Subaward Agreement High School Improvement Award #400280-005	COE	Special Populations	\$100,000.00
Gonzalez, Humberto	Intrasystem Subaward Agreement Performance Based Incentive for Novice Teachers Award #0400350-005	COE	Curriculum and Instruction	\$132,000.00
Gonzalez, Humberto	Leadership Supplement Award Intrasystem Subaward Agreement #400340-205	COE	Professional Program	\$72,500.00
Greybeck, Barbara	Hinojosa Reading Research Center F I Earmarked	COE	Curriculum and Instruction	\$35,296.00
Greybeck, Barbara	TAMIU HRRC	COE	Curriculum and Instruction	\$3,000.00
Vargas, Miroslava	TAMIU Child Development Center CCAMPIS	COE	Special Populations	\$24,746.00

<b>PI's Name</b>	<b>Proposal Title</b>	<b>College/School/Office</b>	<b>Dept.</b>	<b>Award Amount</b>
Vargas, Miroslava	TAMIU Childcare Development Center Meadows Foundation	COE	Special Populations	\$25,000.00
Vargas, Miroslava	Child Development Center Ed Rachal Foundation	COE	Special Populations	\$31,880.00
Vargas, Miroslava	TAMIU Child Development Center Lab	COE	Special Populations	\$20,204.00
Ramirez, Minita	Community College Teaching Scholars	COE	Enrollment Management	\$99,950.00
Linstrum, Karen	Play Therapy - Sand-tray Therapy Equipment	COE	Professional Programs	\$500.00
Baker, Susan	Lamar Bruni Vergara Trust	SON	Nursing	\$180,000.00
Baker, Susan	BSN-PRN: Promoting Generic Baccalaureate RN Education	SON	Nursing	\$151,285.00
Bruni, Carmen	Retention of Bilingual Nursing Students by Improving Reading Comprehension	SON	Nursing	\$15,000.00
Rosenow, Doris	S. Tx Access to Advanced Practice Nursing (STAT-APN)	SON	Nursing	\$178,202.00
Corti, Tom	First Generation College Student Grant Program	Student Affairs	Enrollment Management	\$47,830.00

<b>PI's Name</b>	<b>Proposal Title</b>	<b>College/School/Office</b>	<b>Dept.</b>	<b>Award Amount</b>
Ramirez, Minita	Go Center Grant	Student Affairs	Enrollment Management	\$15,158.00
Valle, Leticia	Student Support Services Program TRIO PROGRAM	VPAA	PASE	\$228,825.00
Madrigal, Julio	Laredo PREP (TexPrep) Lamar Bruni Vergara	VPAA	Special Programs	\$100,000.00
Madrigal, Julio F.	S.T. Bridge Laredo Prep 2001,2003-2005	VPAA	Special Programs	\$28,531.00
Madrigal, Julio	S.T. Bridge to Success 2003-05 Contract #WFBP-04040-03	VPAA	Special Programs	\$112,588.00
Madrigal, Julio	S.T. Bridge 2001, 2002, 2003-2005	VPAA	Special Programs	\$76,194.00
Salinas, Beatriz	Creating A Vision: GEAR-UP	VPAA	Special Programs	\$530,671.00
Treviño, Mary	A Comprehensive Retention Strategy for First Time Students (FYSP) Title V	VPAA	Academic Affairs	\$448,501.00



TOGETHER WE CAN ACHIEVE  
THE EXTRAORDINARY!!!!