

Research Expenditure Report

ALL FUND GROUPS

Unit	FY 2022				
	Year-to-Date as of January 31, 2022				
	Federal	Institutional	Private	State	Grand Total
Division of Health Affairs	\$ 1,721,820	\$ 1,217,739	\$ 2,042,493	\$ 1,929,413	\$ 6,911,465
Finance & Planning		\$ (228,476)	\$ 5,820		\$ (222,656)
Provost - Academic Affairs	\$ 2,127,479	\$ 11,829,128	\$ 211,176	\$ 148,265	\$ 14,316,049
Research	\$ 589,508	\$ 824,673	\$ 14,548	\$ 160,672	\$ 1,589,401
Strategic Enrollment & Student Affairs		\$ 6,598			\$ 6,598
Student Success		\$ 14,277			\$ 14,277
Grand Total	\$ 4,438,808	\$ 13,663,938	\$ 2,274,037	\$ 2,238,350	\$ 22,615,133

*Credit Balance due to GASB 87 implementation.

FY2021	FY2020	FY2019
As of January 31, 2021	As of January 31, 2020	As of January 31, 2019
\$ 9,972,030	\$ 8,642,358	\$ 6,109,034
\$ 2,674	\$ 23,368	\$ 6,295
\$ 10,703,951	\$ 10,927,237	\$ 11,907,367
\$ 2,192,092	\$ 1,406,061	\$ 1,360,460
\$ 1,524	\$ 3,205	\$ 1,723
\$ 20,139	\$ 11,110	\$ 11,974
\$ 22,892,409	\$ 21,013,340	\$ 19,396,854

RESTRICTED

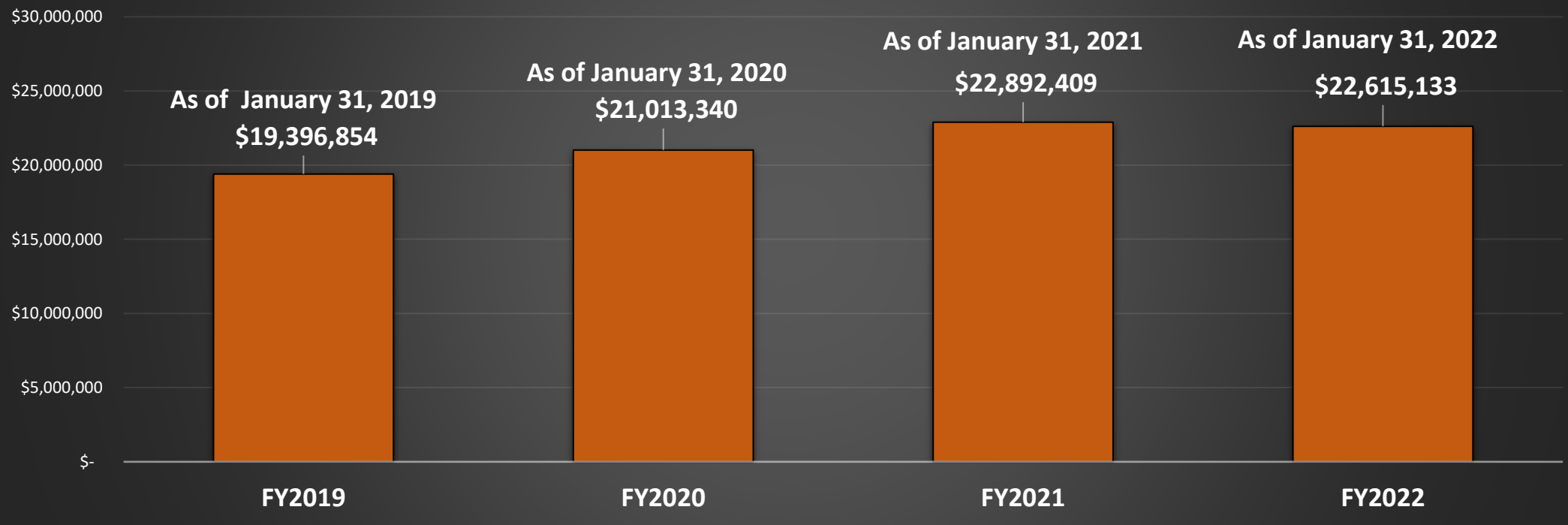
Unit	FY 2022				
	Year-to-Date as of January 31, 2022				
	Federal	Institutional	Private	State	Grand Total
Division of Health Affairs	\$ 1,220,861		\$ 1,869,235	\$ 250,845	\$ 3,340,942
Finance & Planning			\$ 5,820		\$ 5,820
Provost - Academic Affairs	\$ 1,614,424		\$ 187,644	\$ 134,011	\$ 1,936,079
Research	\$ 517,916		\$ 14,548	\$ 22,608	\$ 555,072
Strategic Enrollment & Student Affairs					-
Grand Total	\$ 3,353,201	-	\$ 2,077,247	\$ 407,465	\$ 5,837,913

FY2021	FY2020	FY2019
As of January 31, 2021	As of January 31, 2020	As of January 31, 2019
\$ 4,864,513	\$ 3,377,581	\$ 2,382,934
\$ 100	\$ 16,828	
\$ 1,611,670	\$ 1,658,483	\$ 2,282,096
\$ 1,458,884	\$ 737,144	\$ 678,310
	\$ 759	\$ 250
\$ 7,935,166	\$ 5,790,794	\$ 5,343,590

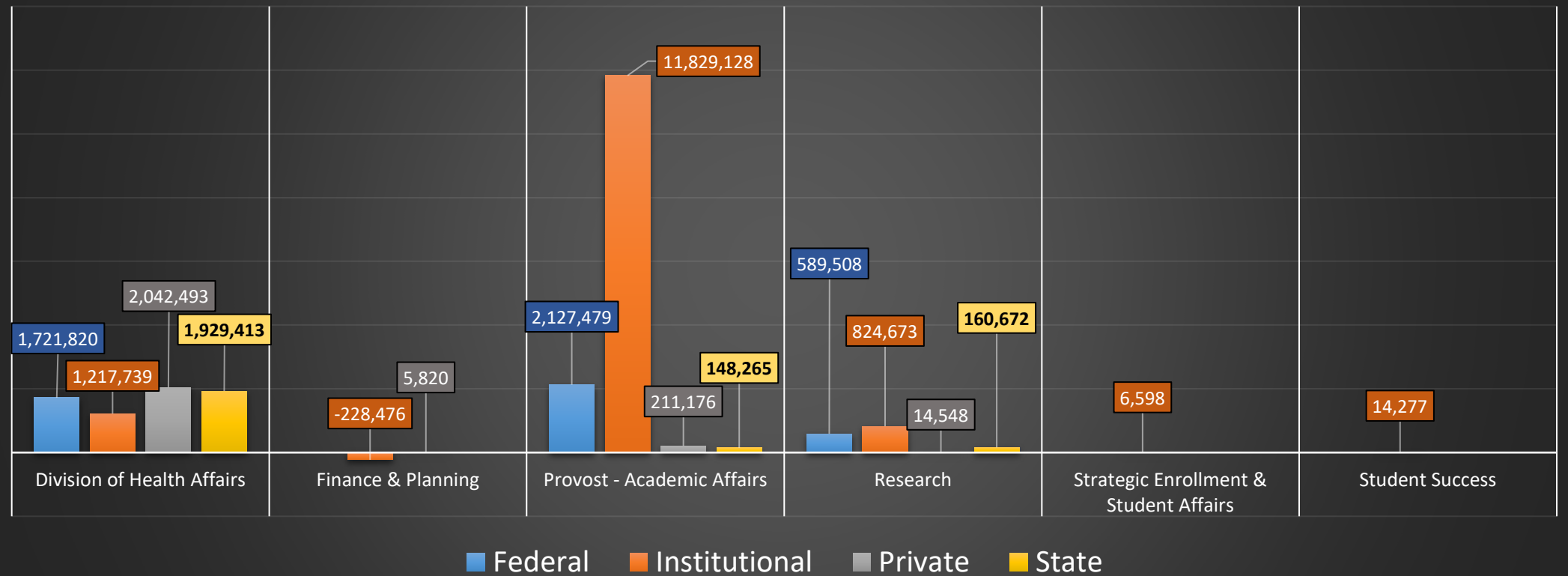
Note:

Indirect Costs and Pass-through expenditures have been excluded from the Research Expenditures Report. Restricted research should not include indirect costs and pass-through expenditures in order to match the Sources and Uses report which follows the Texas Higher Education Coordinating Board's Standards and Accounting Methods for Reporting Restricted Research Expenditures.

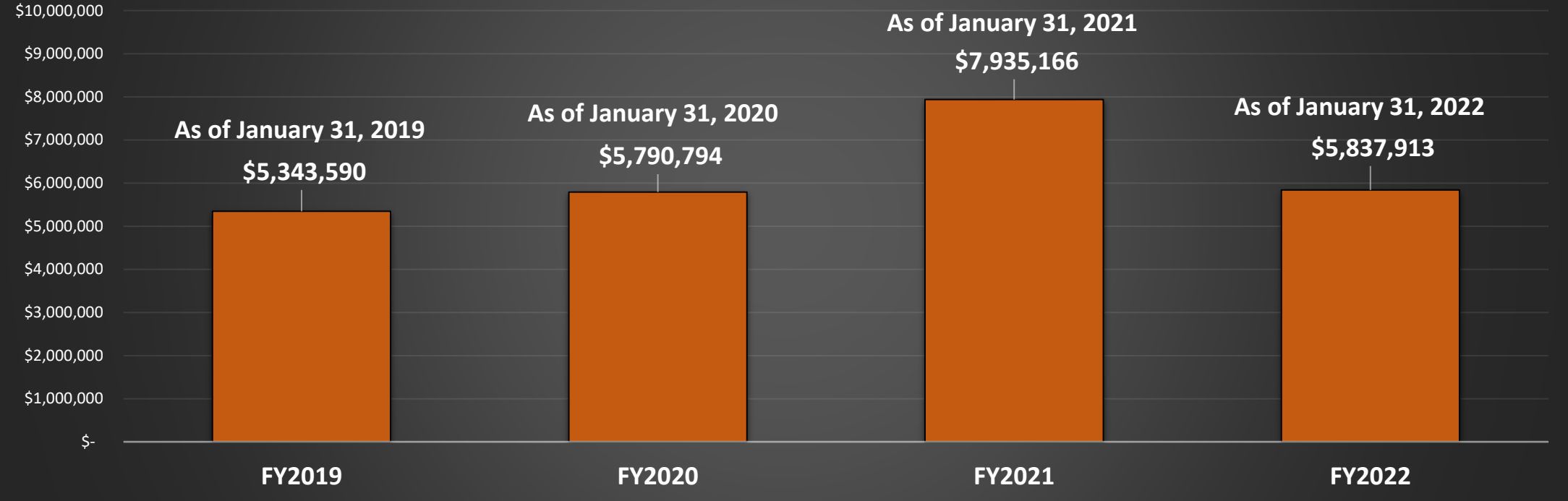
Research Expenditures - All Fund Groups - By Fiscal Year



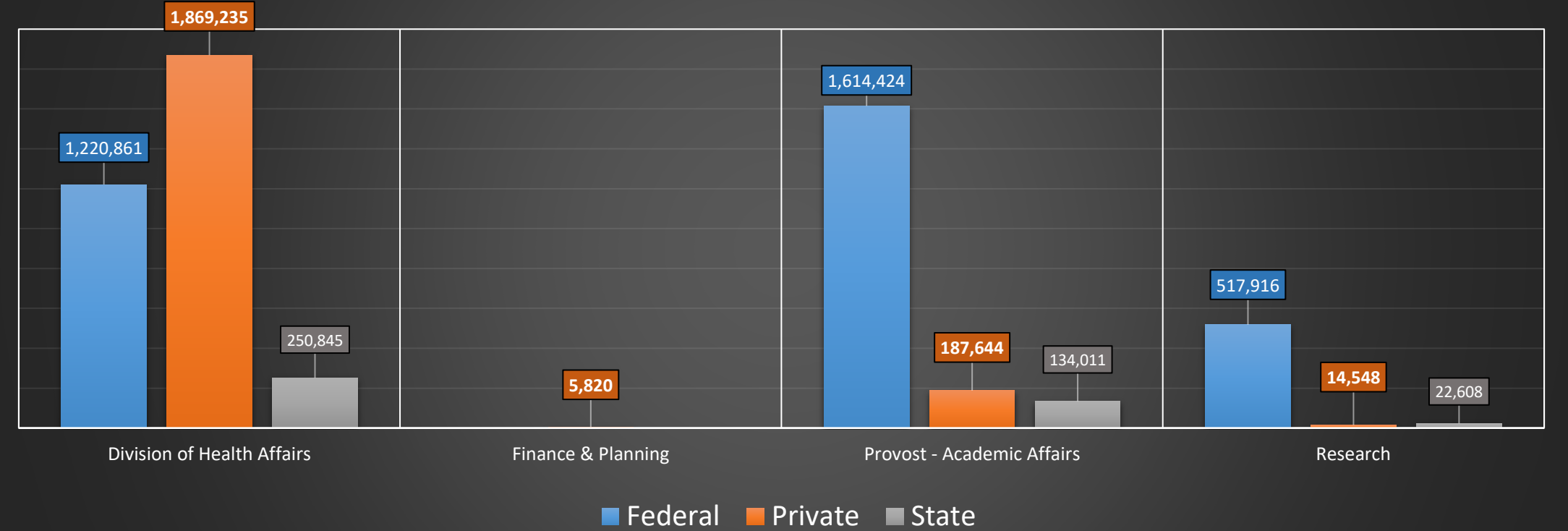
Research Expenditures - All Fund Groups - By Division



Research Expenditures - **Restricted** - By Fiscal Year



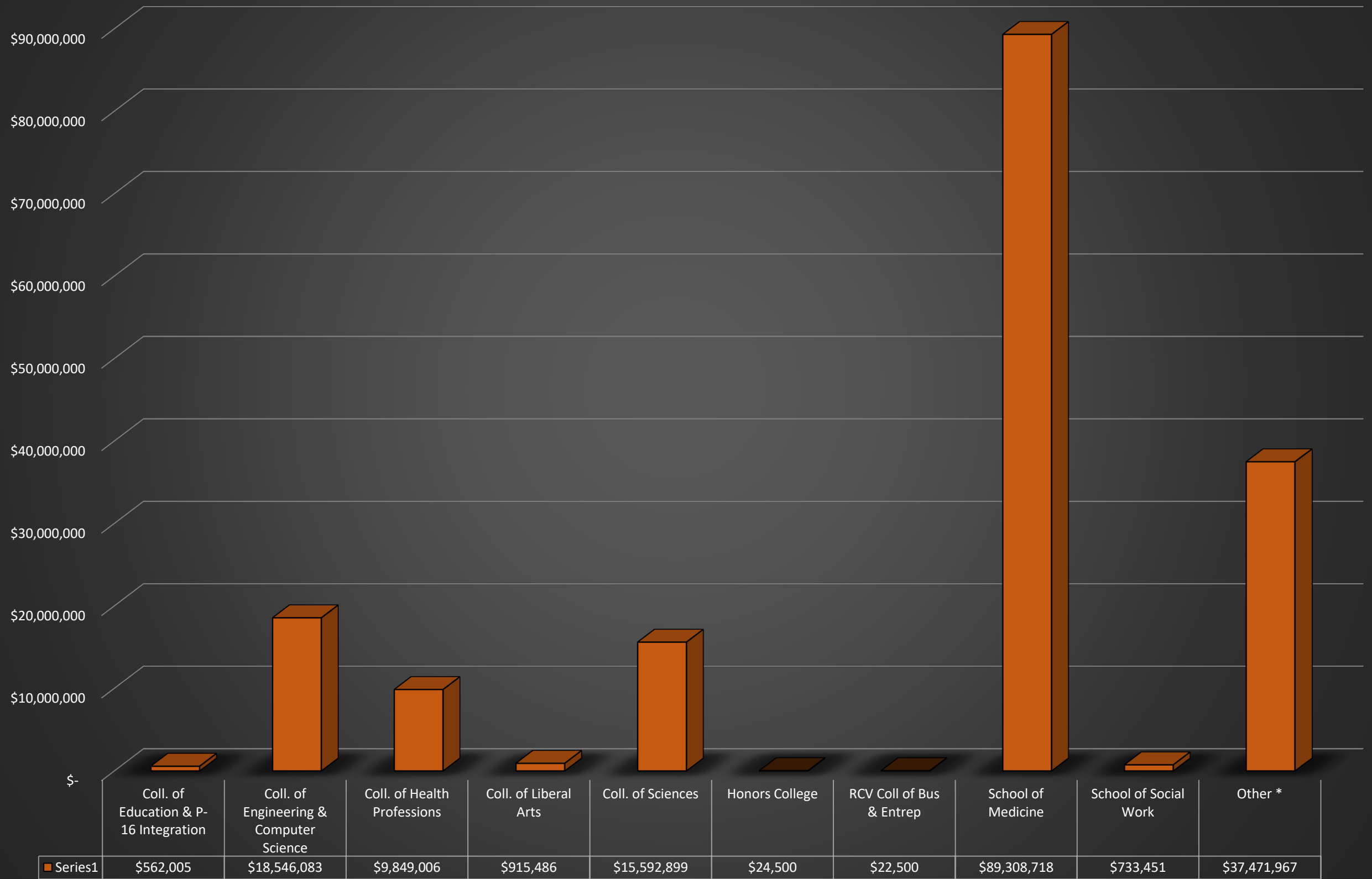
Research Expenditures - **Restricted** - By Division



**The University of Texas Rio Grande Valley
Proposal Submission by Division/College/School**

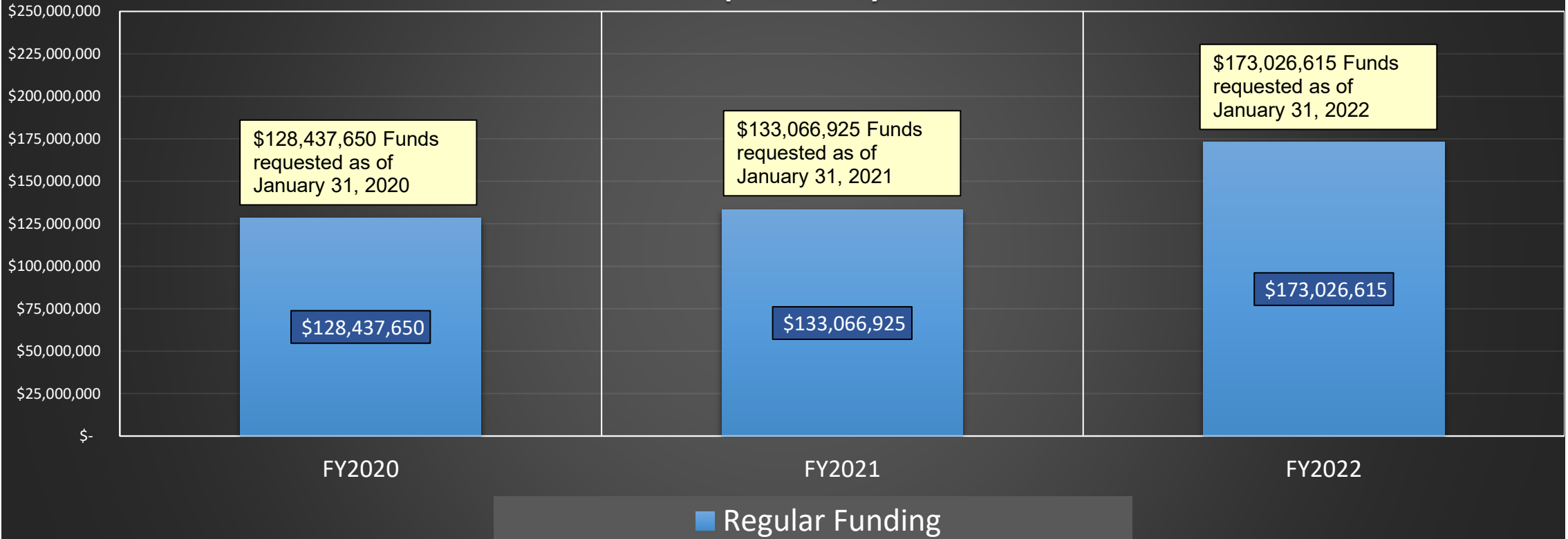
Unit	JAN - FY2022 <i>Jan 1, 2022 - Jan 31, 2022</i>		FY2022 - YTD <i>Sep 1, 2021 - Jan 31, 2022</i>	
	Count	Amount Requested	Count	Amount Requested
Administration Support Services	0	\$ -	2	\$ 2,899,738
Governmental & Community Relations	0	\$ -	2	\$ 650,000
Health Affairs				
<i>School of Medicine</i>	13	\$ 26,533,887	60	\$ 89,308,718
Provost - Academic Affairs				
Provost - Academic Affairs (Non College)	1	\$ 25,000	1	\$ 25,000
<i>College of Education & P-16 Integration</i>	0	\$ -	7	\$ 562,005
<i>College of Engineering & Computer Science</i>	6	\$ 6,053,208	33	\$ 18,546,083
<i>College of Health Professions</i>	2	\$ 3,473,252	8	\$ 9,849,006
<i>College of Liberal Arts</i>	0	\$ -	12	\$ 915,486
<i>College of Sciences</i>	20	\$ 4,481,164	58	\$ 15,592,899
<i>Honors College</i>	2	\$ 24,500	2	\$ 24,500
<i>Robert C. Vackar College of Business & Entrepreneurship</i>	1	\$ 2,500	2	\$ 22,500
<i>School of Social Work</i>	3	\$ 435,478	5	\$ 733,451
Research	0	\$ -	3	\$ 16,804,319
Strategic Enrollment and Student Affairs	9	\$ 16,156,570	12	\$ 16,793,991
Student Success	2	\$ 273,919	3	\$ 298,919
Grand Total	59	\$ 57,459,478	210	\$ 173,026,615

Proposal Submission - Funds Requested By College & Schools September 1, 2021 to January 31, 2022

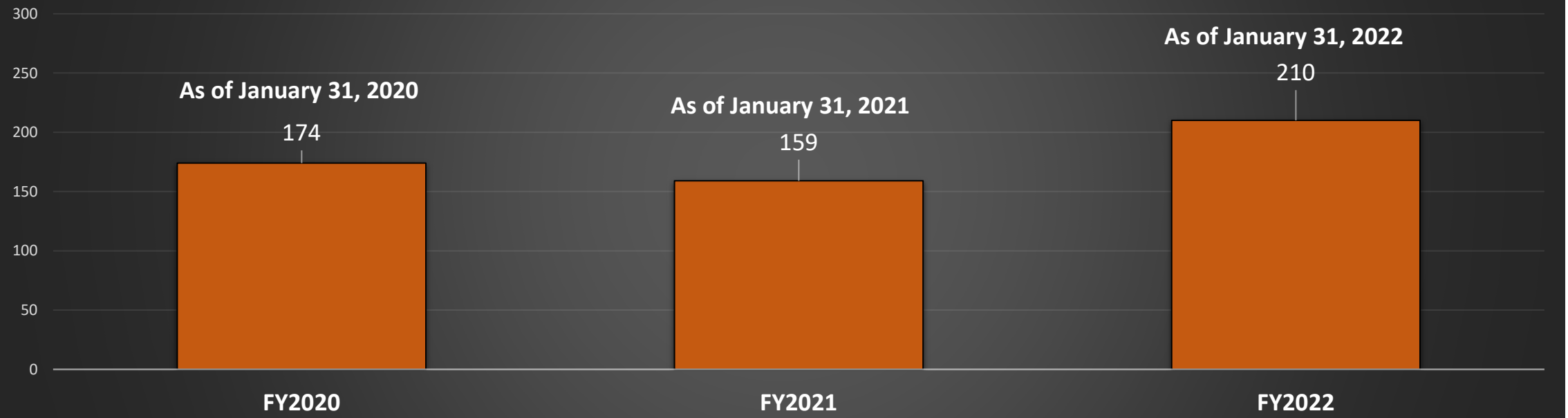


* This category is composed of Non-College Areas such as the Division of Research & New Program Development, Governmental & Community Relations and Strategic Enrollment & Student Affairs

Funds Requested By Fiscal Year



Proposals - Number of Proposals Submitted - By Fiscal Year



The numbers represented in the charts above include amounts since the start of the fiscal year up to the date represented in each column.

The University of Texas Rio Grande Valley
Proposals submitted in January

Division	College/School	Department	PI Name	Project Title	Agency/Sponsor Name	Total
Health Affairs	School of Medicine	Human Genetics	Blangero, John	A Personalized Approach to Alzheimer's Disease and Related Dementias in Mexican Americans	National Institutes of Health (NIH)	\$ 297,895
Health Affairs	School of Medicine	Human Genetics	Blangero, Sarah Williams	Center for Cellular Epidemiology of Hispanic Health	National Institutes of Health (NIH)	\$ 21,199,970
Health Affairs	School of Medicine	Human Genetics	Curran, Joanne	Assessing the Influence of the Human Lipidome on Risk of Diabetes in a Minority Population	National Institutes of Health (NIH)	\$ 204,536
Health Affairs	School of Medicine	Human Genetics	Manusov, Eron	Provision of Alzheimer's Dementia Education Program for Mexican Americans	Texas Alzheimer's Research and Care Consortium (TARCC)	\$ 828,883
Health Affairs	School of Medicine	Immunology and Microbiology	Chauhan, Subhash	CAR-T therapy for Pancreatic Cancer	Cancer Prevention and Research Institute of Texas	\$ 250,000
Health Affairs	School of Medicine	Immunology and Microbiology	Chauhan, Subhash	Novel strategy for Prevention & Treatment of Arsenic Induced Alzheimer's in RGV	Texas Alzheimer's Research and Care Consortium (TARCC)	\$ 879,999
Health Affairs	School of Medicine	Immunology and Microbiology	Jaggi, Meena	Novel Cancer Therapy	Cancer Prevention and Research Institute of Texas	\$ 250,000
Health Affairs	School of Medicine	Immunology and Microbiology	Kashyap, Vivek	Engineering of Probiotic derived ferrichrome for Hepatocellular Carcinoma	Cancer Prevention and Research Institute of Texas	\$ 250,000
Health Affairs	School of Medicine	Immunology and Microbiology	Tripathi, Manish	Novel long noncoding RNA MALAT11: A potential diagnostic and therapeutic target for Alzheimer disease and Dementia	Texas Alzheimer's Research and Care Consortium (TARCC)	\$ 879,999
Health Affairs	School of Medicine	Immunology and Microbiology	Yallapu, Murali	Smart Antibody-Drug Conjugates for Pancreatic Cancer	Cancer Prevention and Research Institute of Texas	\$ 250,000
Health Affairs	School of Medicine	Neuroscience	Francis, Alan	Investigating binge drinking, emotional dysregulation, and alexithymia in adolescents in the Rio Grande valley.	UT Health Science Center Houston/NIH	\$ 25,000
Health Affairs	School of Medicine	Neuroscience	Maestre, Gladys	H-EPESE-TARCC Collaboration	Texas Alzheimer's Research and Care Consortium (TARCC)	\$ 1,011,198
Health Affairs	School of Medicine	Obstetrics & Gynecology	Ogburn, Tony	PROJECT ACCESS: Increasing Access to Cervical Cancer Screening & Treatment Services in Texas	Cancer Prevention and Research Institute of Texas	\$ 206,407
Provost - Academic Affairs	-	Ofc of the Provost-Acad Affrs	Saladin, Shawn	Taking Action: COVID-19 Diversity, Equity, and Inclusion Challenge	Challenge	\$ 25,000
Provost - Academic Affairs	College of Engineering & Computer Science	Civil Engineering	Amjadian, Mohsen	Smart Self-Powered Wireless Monitoring System for Data-Driven Load Rating of Railroad Bridges	Private/Foundation	\$ 5,000
Provost - Academic Affairs	College of Engineering & Computer Science	Coll of Engineering & Comp Sci	Qubbaj, Ala	Broadening Participation in STEM	National Science Foundation	\$ 1,199,999

The University of Texas Rio Grande Valley
Proposals submitted in January

Division	College/School	Department	PI Name	Project Title	Agency/Sponsor Name	Total
Provost - Academic Affairs	College of Engineering & Computer Science	Informatics & Engineering Syst	Akundi, Satya	Model Based Systems Engineering Curriculum Integration – A workforce development effort to develop and understand the integration of MBSE in undergraduate curricula at Hispanic Serving Institutions.	National Science Foundation	\$ 299,329
Provost - Academic Affairs	College of Engineering & Computer Science	Informatics & Engineering Syst	Akundi, Satya	R-LAB(Robotics Lab in a Phone) - Introducing underrepresented students to STEM career pathways through Robotics in an Informal Setting	National Science Foundation	\$ 299,583
Provost - Academic Affairs	College of Engineering & Computer Science	Mechanical Engineering	Choutapalli, Isaac	MRI: Development of the Next Generation Variable Flow Quality Climatic Wind Tunnel	National Science Foundation	\$ 3,999,297
Provost - Academic Affairs	College of Engineering & Computer Science	Mechanical Engineering	Pournik, Maysam	Collaborative Effort to Enhance Water Supply for Agriculture and Food Development through Educational Training of Hispanic Professionals	U.S. Department of Agriculture	\$ 250,000
Provost - Academic Affairs	College of Health Professions	Communication Disorders	Mishra, Sri	Development of medial efferent mechanisms in children.	National Institutes of Health (NIH)	\$ 12,610
Provost - Academic Affairs	College of Health Professions	Health & Biomedical Sciences	Roy, Upal	Targeted delivery of anti-HIV drug to the microglia	National Institutes of Health (NIH)	\$ 3,460,642
Provost - Academic Affairs	College of Sciences	Biology	Sahoo, Nirakar	MRI: Acquisition of Transmission Electron Microscope to Support Multi-disciplinary Research and Education at University of Texas Rio Grande Valley- A Hispanic Serving Institution	National Science Foundation	\$ 472,023
Provost - Academic Affairs	College of Sciences	Biology	Vitek, Christopher	Insecticide Resistance Testing with the University of Florida	Centers for Disease Control and Prevention	\$ 149,597
Provost - Academic Affairs	College of Sciences	Chemistry	Atesin, Tulay Aygan	Thermal C—C Bond Activation of Alkynes	Private/Foundation	\$ 300,000
Provost - Academic Affairs	College of Sciences	Chemistry	Bhat, Narayan G.	Basic Synthetic Transformations of diastereoselective Alkylboronate esters in Organic Syntheses	Private/Foundation	\$ 300,000
Provost - Academic Affairs	College of Sciences	Chemistry	Lin, Wei	Spectroscopic Characterization of Free Radicals in Atmospheric Chemistry	Private/Foundation	\$ 300,000
Provost - Academic Affairs	College of Sciences	Chemistry	Parsons, Jason	MRI: Acquisition of single crystal/powder X-ray diffractometer	National Science Foundation	\$ 696,171
Provost - Academic Affairs	College of Sciences	Chemistry	Shoshani, Manar	Well-Defined Ni-Lewis Acid Architectures for the Intramolecular C—H Activation and Functionalization of Heterocycles	Private/Foundation	\$ 5,000

The University of Texas Rio Grande Valley
Proposals submitted in January

Division	College/School	Department	PI Name	Project Title	Agency/Sponsor Name	Total
Provost - Academic Affairs	College of Sciences	Chemistry	Shoshani, Manar	Biologically Inspired Multimetallic Catalysts Towards CO2 Reduction	Private/Foundation	\$ 300,000
Provost - Academic Affairs	College of Sciences	Chemistry	Zhang, Yonghong	Targeting Bacterial Protein Synthesis to Develop Antibacterial Peptides	Private/Foundation	\$ 300,000
Provost - Academic Affairs	College of Sciences	Informatics & Engineering Syst	Xu, Lei	Collaborative Research: Enhancing the Security of Autonomous Microgrid Controller with Customized Blockchain System	National Science Foundation	\$ 122,911
Provost - Academic Affairs	College of Sciences	Mathematical & Statistical Sci	Galstyan, Anahit	Global in time existence of the solutions for semilinear Klein-Gordon equation in FLRW spacetimes	Private/Foundation	\$ 42,000
Provost - Academic Affairs	College of Sciences	Mathematical & Statistical Sci	He, Cuiyu	LEAPS-MPS: A computation-efficient local conservative flux recovery method and its applications	National Science Foundation	\$ 101,265
Provost - Academic Affairs	College of Sciences	Mathematical & Statistical Sci	He, Cuiyu	Application of Cut finite element methods for shape optimization & Local conservative flux recovery for finite element solutions	Private/Foundation	\$ 42,000
Provost - Academic Affairs	College of Sciences	Mathematical & Statistical Sci	Roychowdhury, Mrinal Kanti	Quantization for Probability Distributions	Private/Foundation	\$ 42,000
Provost - Academic Affairs	College of Sciences	Physics and Astronomy	Corpuz, Edgar	Improving the quality of learning among physics students through a synergistic implementation of Team-Based Learning (TBL) approach in a Hispanic-Serving Institution	National Science Foundation	\$ 299,875
Provost - Academic Affairs	College of Sciences	Physics and Astronomy	Touhami, Ahmed	Fueling Hispanic 1-12 grade students STEM curiosity through integrating a STEM curriculum with outdoor education	National Science Foundation	\$ 120,835
Provost - Academic Affairs	College of Sciences	Sch of Earth Env & Marine Sci	Breier, John	An Observational Study of Ship Channel and Shallow Bay Interactions and their Influence on Sediment Transport, Mixing, and Water Quality in Corpus Christi Bay	Texas OneGulf	\$ 149,920
Provost - Academic Affairs	College of Sciences	Sch of Earth Env & Marine Sci	Cheng, Chu-Lin	NSF INCLUDES Alliance: WATE ³ R - Water Alliance for Training and Engaging in Environment and Equity for Resilience	National Science Foundation / UT Austin	\$ 658,308
Provost - Academic Affairs	College of Sciences	Sch of Earth Env & Marine Sci	DeYoe, Hudson	A Guidebook for the Protection of Texas Seagrass	Texas OneGulf	\$ 37,259
Provost - Academic Affairs	College of Sciences	Sch of Earth Env & Marine Sci	Garber, Alexey	Combinatorics of periodic tilings	Private/Foundation	\$ 42,000
Provost - Academic Affairs	Honors College	Honors College	Andersen, Mark	Honors Biomedical Scholarships	Private/Foundation	\$ 5,000
Provost - Academic Affairs	Honors College	Honors College	Andersen, Mark	Honors Biomedical Scholarships	Private/Foundation	\$ 19,500

The University of Texas Rio Grande Valley
Proposals submitted in January

Division	College/School	Department	PI Name	Project Title	Agency/Sponsor Name	Total
Provost - Academic Affairs	Robert C. Vackar College of Business & Entrepreneurship	Intl Bus & Entrepreneurship	Abrams, Derek	School Development Grant Application	Private/Foundation	\$ 2,500
Provost - Academic Affairs	School of Social Work	School of Social Work	Alvarez-Hernandez, Luis	Stigma and Social Support Among HIV+ Latinx LGBTQ+ Individuals and Their Families in South Texas	UT Health Science Center Houston/NIH	\$ 25,000
Provost - Academic Affairs	School of Social Work	School of Social Work	Longoria, Denise	Latina Daughters at the Heart of the "Sandwich Generation"	Private/Foundation	\$ 20,000
Provost - Academic Affairs	School of Social Work	School of Social Work	Torres-Hostos, Luis	Community Engagement Research Alliance (CEAL) Against COVID-19 Disparities	National Institutes of Health (NIH)	\$ 390,478
Strategic Enrollment and Student Affairs	-	College Access & K-12 Partners	Armendariz, Eddie	Upward Bound Port Isabel	U.S. Department of Education	\$ 1,488,005
Strategic Enrollment and Student Affairs	-	College Access & K-12 Partners	Armendariz, Eddie	Upward Bound Rio Hondo	U.S. Department of Education	\$ 1,728,640
Strategic Enrollment and Student Affairs	-	College Access & K-12 Partners	Gomez, Dolores	Upward Bound La Grulla	U.S. Department of Education	\$ 1,488,005
Strategic Enrollment and Student Affairs	-	College Access & K-12 Partners	Gomez, Dolores	Upward Bound Rio Grande City	U.S. Department of Education	\$ 1,488,005
Strategic Enrollment and Student Affairs	-	College Access & K-12 Partners	Llana, Juana	Upward Bound Lopez-Porter	U.S. Department of Education	\$ 1,799,130
Strategic Enrollment and Student Affairs	-	College Access & K-12 Partners	Llana, Juana	Upward Bound Rivera	U.S. Department of Education	\$ 1,562,390
Strategic Enrollment and Student Affairs	-	College Access & K-12 Partners	Lopez-Vaquera , Petra	Upward Bound Edinburg	U.S. Department of Education	\$ 3,626,385
Strategic Enrollment and Student Affairs	-	College Access & K-12 Partners	Valencia , Refugio Irasema	Upward Bound Lyford	U.S. Department of Education	\$ 1,488,005
Strategic Enrollment and Student Affairs	-	College Access & K-12 Partners	Valencia , Refugio Irasema	Upward Bound Raymondville	U.S. Department of Education	\$ 1,488,005
Student Success	-	Career Center	Jackson, Kamara	RGV INTERNSHIP PROGRAM	Texas Higher Education Coordinating Board	\$ 248,919
Student Success	-	Ofc of Student Success	Charlton, Jonikka	Taking Action: COVID-19 Diversity, Equity, and Inclusion Challenge	Challenge	\$ 25,000
						\$ 57,459,478

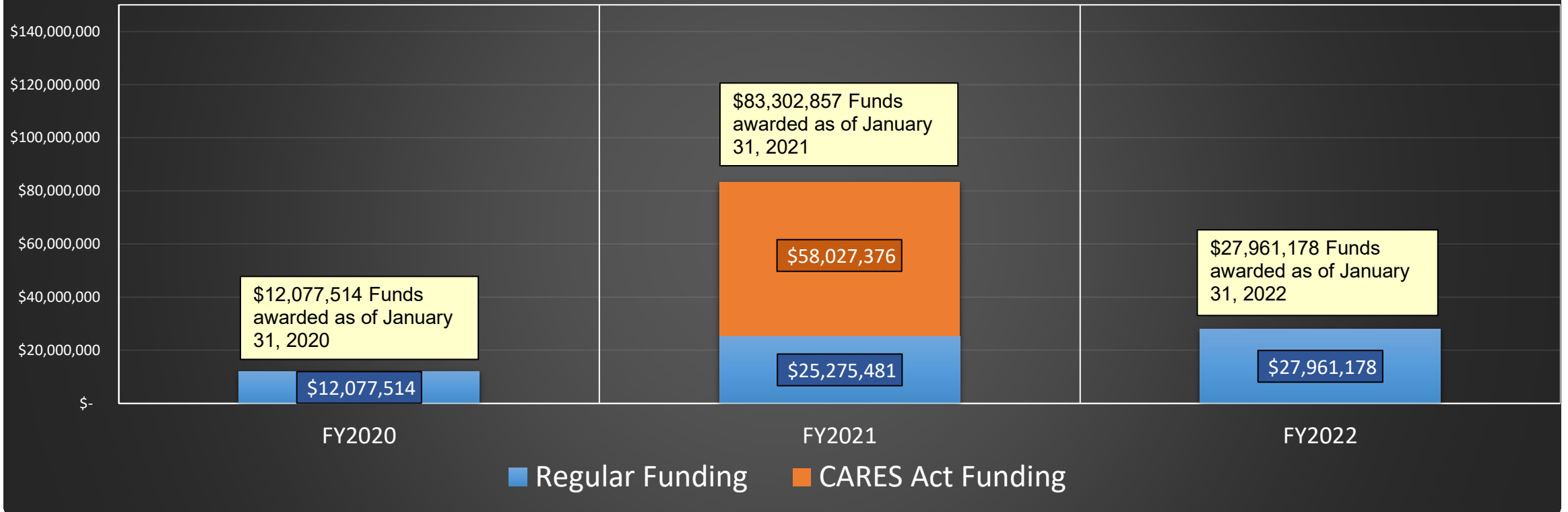
The University of Texas Rio Grande Valley
 Proposal Submission by College/School - Monthly

Unit	SEP - FY2022		OCT - FY2022		NOV - FY2022		DEC - FY2022		JAN - FY2022		FY2022 - YTD	
	Count	Amount Requested	Count	Amount Requested	Count	Amount Requested	Count	Amount Requested	Count	Amount Requested	Count	Amount Requested
Administration Support Services	0	\$ -	0	\$ -	1	\$ 412,472	1	\$ 2,487,266	0	\$ -	2	\$ 2,899,738
Governmental & Community Relations	0	\$ -	1	\$ 330,000	0	\$ -	1	\$ 320,000	0	\$ -	2	\$ 650,000
Health Affairs												
<i>School of Medicine</i>	15	\$ 16,156,503	13	\$ 20,095,906	15	\$ 22,250,292	4	\$ 4,272,130	13	\$ 26,533,887	60	\$ 89,308,718
Provost - Academic Affairs												
Provost - Academic Affairs (Non College)	0	\$ -	0	\$ -	0	\$ -	0	\$ -	1	\$ 25,000	1	\$ 25,000
<i>College of Education & P-16 Integration</i>	4	\$ 298,636	1	\$ 244,791	0	\$ -	2	\$ 18,578	0	\$ -	7	\$ 562,005
<i>College of Engineering & Computer Science</i>	10	\$ 5,708,520	3	\$ 549,972	10	\$ 3,481,980	4	\$ 2,752,403	6	\$ 6,053,208	33	\$ 18,546,083
<i>College of Health Professions</i>	1	\$ 3,000,000	2	\$ 3,076,536	2	\$ 271,028	1	\$ 28,190	2	\$ 3,473,252	8	\$ 9,849,006
<i>College of Liberal Arts</i>	0	\$ -	1	\$ 370,000	6	\$ 246,232	5	\$ 299,254	0	\$ -	12	\$ 915,486
<i>College of Sciences</i>	10	\$ 1,833,314	9	\$ 3,480,291	8	\$ 2,811,112	11	\$ 2,987,018	20	\$ 4,481,164	58	\$ 15,592,899
<i>Honors College</i>	0	\$ -	0	\$ -	0	\$ -	0	\$ -	2	\$ 24,500	2	\$ 24,500
<i>Robert C. Vackar College of Business & Entrepreneurship</i>	1	\$ 20,000	0	\$ -	0	\$ -	0	\$ -	1	\$ 2,500	2	\$ 22,500
<i>School of Social Work</i>	0	\$ -	1	\$ 148,000	0	\$ -	1	\$ 149,973	3	\$ 435,478	5	\$ 733,451
Research	1	\$ 15,154,839	0	\$ -	2	\$ 1,649,480	0	\$ -	0	\$ -	3	\$ 16,804,319
Strategic Enrollment and Student Affairs	0	\$ -	1	\$ 25,000	1	\$ 300,000	1	\$ 312,421	9	\$ 16,156,570	12	\$ 16,793,991
Student Success	0	\$ -	1	\$ 25,000	0	\$ -	0	\$ -	2	\$ 273,919	3	\$ 298,919
Grand Total	42	\$ 42,171,812	33	\$ 28,345,496	45	\$ 31,422,596	31	\$ 13,627,233	59	\$ 57,459,478	210	\$ 173,026,615

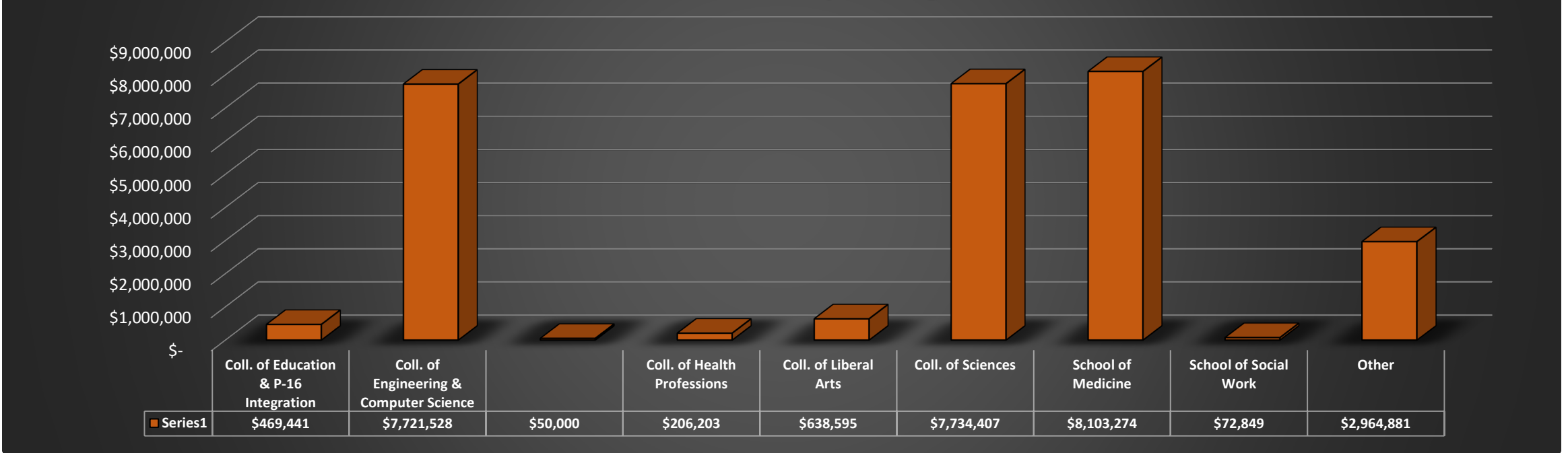
The University of Texas Rio Grande Valley Awards by Schools/Colleges

Unit	JAN - FY2022 <i>Jan 1, 2022 - Jan 31, 2022</i>		FY2022 - YTD <i>Sep 1, 2021 - Jan 31, 2022</i>	
	Count	Funds Awarded	Count	Funds Awarded
Governmental & Community Relations	0	\$ -	4	\$ 442,033
Health Affairs				
<i>School of Medicine</i>	7	\$ 2,546,036	22	\$ 8,103,274
President	0	\$ -	1	\$ 50,000
Provost - Academic Affairs				
Provost - Academic Affairs (Non College)	0	\$ -	1	\$ 25,000
<i>College of Education & P-16 Integration</i>	0	\$ -	2	\$ 469,441
<i>College of Engineering & Computer Science</i>	12	\$ 792,820	18	\$ 7,721,528
<i>College of Fine Arts</i>	0	\$ -	1	\$ 50,000
<i>College of Health Professions</i>	2	\$ 138,835	7	\$ 206,203
<i>College of Liberal Arts</i>	1	\$ 1,500	3	\$ 638,595
<i>College of Sciences</i>	7	\$ 1,284,372	26	\$ 7,734,407
<i>School of Social Work</i>	0	\$ -	2	\$ 72,849
Research	0	\$ -	5	\$ 1,510,076
Strategic Enrollment & Student Affairs	2	\$ 350,000	7	\$ 912,772
Student Success	0	\$ -	1	\$ 25,000
Grand Total	31	\$ 5,113,563	100	\$ 27,961,178

Funds Awarded by Fiscal Year



FY 22 Funds Awarded by College/Schools



The numbers represented in the charts above include amounts since the start of the fiscal year up to the date represented in each column.

The University of Texas Rio Grande Valley
Awards received in January

Division	College/School	Department	PI Name	Award Title	Sponsor	Type of Project	Total
Health Affairs	School of Medicine	Clinical Affairs	Nelson, Linda	Interprofessional Community-Based Practice and Education Project	Private/Foundation	New Award	\$ 150,000
Health Affairs	School of Medicine	Internal Medicine	Bello, Fatimah	Internal Medicine Residents Involvement in Post-COVID care of people	Private/Foundation	New Award	\$ 50,000
Health Affairs	School of Medicine	Interprofessional Education	Ronnau, John	COVID-19 Health Disparities Grant	Department of State Health Services	Additional Funding	\$ 200,000
Health Affairs	School of Medicine	Molecular Science	Genaro Ramirez-Correa	The University of Texas System Health Biobank Consortium	University of Texas System Admin Office	New Award	\$ 55,000
Health Affairs	School of Medicine	Otolaryngology-Head and Neck S	Jamal, Nausheen	Health and Public Safety Workforce Resiliency Training Program	U.S. Department of Health and Human Services	New Award	\$ 1,755,714
Health Affairs	School of Medicine	Pediatrics	Allegre, Alberto	Integrated Care Collaborative Unit (ICCU): Adolescents, Triply Diagnosis and Community	Private/Foundation	New Award	\$ 250,000
Health Affairs	School of Medicine	Populatn Hlth & Biostatistics	Robledo, Candace	Community-Engagement Alliance Against COVID-19 in Disproportionately Affected Communities (CEAL)	Westat Inc.	New Award	\$ 85,322
Provost - Academic Affairs	College of Engineering & Computer Science	Electrical & Computer Engineer	Huq, Hasina Fahmida	Intergovernmental Personnel Act assignment	National Science Foundation	New Award	\$ 230,110
Provost - Academic Affairs	College of Engineering & Computer Science	Informatics & Engineering Syst	Khan, Fitra	GEER Accelerating Credentials of Purpose and Value Grant Program	Texas Higher Education Coordinating Board	New Award	\$ 398,710
Provost - Academic Affairs	College of Engineering & Computer Science	Mechanical Engineering	Crown, Stephen	Autonomous Lunar Landing and Repositioning Control System	Private/Foundation	New Award	\$ 1,500
Provost - Academic Affairs	College of Engineering & Computer Science	Mechanical Engineering	Qubbaj, Ala	Enhancing the Retention and Career Development of Hispanics into Engineering and Computer Science Careers	Private/Foundation	New Award	\$ 100,000
Provost - Academic Affairs	College of Engineering & Computer Science	Mechanical Engineering	Vargas Hernandez, Noe	InnoVaqueros Innovation Challenge Next Step Expanding Success to the RGV	Private/Foundation	New Award	\$ 20,000
Provost - Academic Affairs	College of Engineering & Computer Science	Railway Safety Center	Constantine Tarawneh	Leonardo Ortega Ruiz - Dwight David Eisenhower Transportation Fellowship Program (DDETFP) Local Competition at Designated institutions of Higher Education	U.S. Department of Transportation	New Award	\$ 4,000

Division	College/School	Department	PI Name	Award Title	Sponsor	Type of Project	Total
Provost - Academic Affairs	College of Engineering & Computer Science	Railway Safety Center	Constantine Tarawneh	Ruben Aguilera Toro - Dwight David Eisenhower Transportation Fellowship Program (DDETFP) Local Competition at Designated institutions of Higher Education	U.S. Department of Transportation	New Award	\$ 4,000
Provost - Academic Affairs	College of Engineering & Computer Science	Railway Safety Center	Constantine Tarawneh	Jesse Aguilera - Dwight David Eisenhower Transportation Fellowship Program (DDETFP) Local Competition at Designated institutions of Higher Education	U.S. Department of Transportation	New Award	\$ 4,000
Provost - Academic Affairs	College of Engineering & Computer Science	Railway Safety Center	Constantine Tarawneh	Javier Arroyo- Dwight David Eisenhower Transportation Fellowship Program (DDETFP) Local Competition at Designated institutions of Higher Education	U.S. Department of Transportation	New Award	\$ 5,000
Provost - Academic Affairs	College of Engineering & Computer Science	Railway Safety Center	Constantine Tarawneh	Martin Flores- Dwight David Eisenhower Transportation Fellowship Program (DDETFP) Local Competition at Designated institutions of Higher Education	U.S. Department of Transportation	New Award	\$ 7,000
Provost - Academic Affairs	College of Engineering & Computer Science	Railway Safety Center	Constantine Tarawneh	Layda Spor Leal - Dwight David Eisenhower Transportation Fellowship Program (DDETFP) Local Competition at Designated institutions of Higher Education	U.S. Department of Transportation	New Award	\$ 8,500
Provost - Academic Affairs	College of Engineering & Computer Science	Railway Safety Center	Constantine Tarawneh	Rodrigo Gonzalez - Dwight David Eisenhower Transportation Fellowship Program (DDETFP) Local Competition at Designated institutions of Higher Education	U.S. Department of Transportation	New Award	\$ 10,000
Provost - Academic Affairs	College of Health Professions	Health & Biomedical Sciences	Ghaddar, Suad	Building Capacity In Hispanic Serving Institutions for PCR/CER Focused On Mental Health Impacts Of Covid-19	Private/Foundation	New Subaward	\$ 137,835
Provost - Academic Affairs	College of Health Professions	Health & Human Performance	Tai, Yu Lun	Factors Regulating Impaired Postprandial skeletal muscle blood flow in Hispanics of the RGV	Private/Foundation	New Award	\$ 1,000
Provost - Academic Affairs	College of Liberal Arts	Interdiscip Prg & Commun Engmt	Alvarez, Stephanie	El Retorno al Valle: A Symposium on Gloria Anzaldúa	Private/Foundation	New Award	\$ 1,500
Provost - Academic Affairs	College of Sciences	Biology	Kariyat, Rupesh	Plant Trichome Mediated Sepsis of Caterpillar Gut Lining	Private/Foundation	New Award	\$ 85,300
Provost - Academic Affairs	College of Sciences	Biology	Martinez, Lucia Carreon	UTRGV Butterfly Gardens	Private/Foundation	New Award	\$ 28,000

Division	College/School	Department	PI Name	Award Title	Sponsor	Type of Project	Total
Provost - Academic Affairs	College of Sciences	Biology	Racelis, Alexis	SRS RN: Shared destinies: Hydro-social infrastructures for community involvement and sustainability in fragmented border regions	National Science Foundation	New Subaward	\$ 25,000
Provost - Academic Affairs	College of Sciences	Chemistry	Smith, Kenneth Christopher	UTEACH: Building a Stronger South Texas through STEM Education	Private/Foundation	New Award	\$ 60,000
Provost - Academic Affairs	College of Sciences	Mathematical & Statistical Sci	Suazo, Erwin	REU Site: The University of Texas Rio Grande Valley REU Program on Applied Mathematics and Computational and Data Science	National Science Foundation	New Award	\$ 324,072
Provost - Academic Affairs	College of Sciences	Sch of Earth Env & Marine Sci	Pereira, Engil	Pathways to NRCS and Academic Careers to Civil Engineering and Agriculture Students (PANACEAS)	U.S. Department of Agriculture	New Award	\$ 750,000
Provost - Academic Affairs	College of Sciences	Sch of Earth Env & Marine Sci	Veerachandra Yemmireddy	Southern Regional Center for Food Training, Outreach and Lead Regional Coordination	University of Florida	New Subaward	\$ 12,000
Strategic Enrollment and Student Affairs	-	Ofc of Strategic Enrol & St Af	Castilla, Griselda	KMF Initiative - Scholarship Assistance	Private/Foundation	New Award	\$ 50,000
Strategic Enrollment and Student Affairs	-	Ofc of Strategic Enrol & St Af	Newton, Dara	Texas Reskilling Support Fund Grant Program Round Three	Texas Higher Education Coordinating Board	New Award	\$ 300,000
Grand Total							\$ 5,113,563

The University of Texas Rio Grande Valley
Awards by Schools/Colleges - Monthly

Unit	SEP - FY2022		OCT - FY2022		NOV - FY2022		DEC - FY2022		JAN - FY2022		FY 2022 - YTD	
	Count	Funds Awarded	Count	Funds Awarded	Count	Funds Awarded	Count	Funds Awarded	Count	Funds Awarded	Count	Funds Awarded
Governmental & Community Relations	2	\$ 46,693	2	\$ 395,340	0	\$ -	0	\$ -	0	\$ -	4	\$ 442,033
Health Affairs												
<i>School of Medicine</i>	3	\$ 1,028,998	4	\$ 2,928,163	3	\$ 541,000	5	\$ 1,059,077	7	\$ 2,546,036	22	\$ 8,103,274
President	0	\$ -	1	\$ 50,000	0	\$ -	0	\$ -	0	\$ -	1	\$ 50,000
Provost - Academic Affairs												
Provost - Academic Affairs (Non College)	1	\$ 25,000	0	\$ -	0	\$ -	0	\$ -	0	\$ -	1	\$ 25,000
<i>College of Education & P-16</i>	1	\$ 357,480	1	\$ 111,961	0	\$ -	0	\$ -	0	\$ -	2	\$ 469,441
<i>College of Engineering & Computer Science</i>	2	\$ 6,083,238	1	\$ 606,792	1	\$ 15,000	2	\$ 223,678	12	\$ 792,820	18	\$ 7,721,528
<i>College of Fine Arts</i>	0	\$ -	0	\$ -	0	\$ -	1	\$ 50,000	0	\$ -	1	\$ 50,000
<i>College of Health Professions</i>	3	\$ 31,500	1	\$ 20,000	1	\$ 15,868	0	\$ -	2	\$ 138,835	7	\$ 206,203
<i>College of Liberal Arts</i>	0	\$ -	1	\$ 550,000	1	\$ 87,095	0	\$ -	1	\$ 1,500	3	\$ 638,595
<i>College of Sciences</i>	5	\$ 5,103,096	6	\$ 627,847	4	\$ 356,516	4	\$ 362,576	7	\$ 1,284,372	26	\$ 7,734,407
<i>School of Social Work</i>	0	\$ -	1	\$ 40,349	1	\$ 32,500	0	\$ -	0	\$ -	2	\$ 72,849
Research, Graduate Studies & New	3	\$ 1,135,792	2	\$ 374,284	0	\$ -	0	\$ -	0	\$ -	5	\$ 1,510,076
Strategic Enrollment & Student Affairs	2	\$ 110,342	2	\$ 212,430	1	\$ 240,000	0	\$ -	2	\$ 350,000	7	\$ 912,772
Student Success	0	\$ -	0	\$ -	1	\$ 25,000	0	\$ -	0	\$ -	1	\$ 25,000
Grand Total	22	\$13,922,139	22	\$ 5,917,166	13	\$1,312,979	12	\$ 1,695,331	31	\$ 5,113,563	100	\$27,961,178

FY2022 Awards Funded - By Funding Source
September 1, 2021 - January 31, 2022

