

TEXAS A&M INTERNATIONAL UNIVERSITY

# OFFICE OF RESEARCH & SPONSORED PROJECTS



# 2020 ANNUAL REPORT

# FY 2020

## SUMMARY DATA

<b>ALL CATEGORIES</b>					
	<b>FY2016</b>	<b>FY2017</b>	<b>FY2018</b>	<b>FY2019</b>	<b>FY2020</b>
Proposals Submitted	80	85	78	65	79
Proposals Awarded	41	33	34	26	37
New Funds Received	\$4,148,325	\$3,971,777	\$4,326,030	\$2,471,980	\$19,456,616
Funds from Continuation Grants	\$8,783,632	\$8,618,325	\$5,320,113	\$1,892,857	\$1,938,426
Total Funds Received	\$12,931,957	\$12,590,102	\$9,646,143	\$4,364,837	\$21,395,042
Faculty/Staff Submitting Proposals	49	48	48	42	47
Faculty/Staff with New Awards	28	28	25	22	29
Total Faculty/Staff with Active Grants	42	43	37	37	43
<b>RESEARCH</b>					
	<b>FY2016</b>	<b>FY2017</b>	<b>FY2018</b>	<b>FY2019</b>	<b>FY2020</b>
Proposals Submitted	43	56	50	42	46
Proposals Awarded	20	15	14	13	13
Faculty/Staff Submitting Proposals	29	39	33	27	26
Total Funds Received <i>(New + Cont.)</i>	\$2,506,108	\$2,679,797	\$2,918,852	\$1,176,632	\$2,112,475
LBV Research Funds	\$700,338				
Total Research Funds	\$3,206,446	\$2,679,797	\$2,918,852	\$1,176,632	\$2,112,475

# FY 2020

## NEW AWARDS

PI	Co-PI	Title	Funding Agency	Start Date	End Date	Total Awarded
Castillo, Juan		TAMIU CARES ACT HEERF Students 2020	U.S. Department of Education	04/14/2020	12/31/2020	\$4,750,878
Castillo, Juan		TAMIU CARES ACT HEERF Institution 2020	U.S. Department of Education	04/22/2020	12/31/2020	\$4,750,878
Castillo, Juan		TAMIU CARES ACT HEERF HSI 2020	U.S. Department of Education	05/01/2020	12/31/2020	\$668,565
Coronado, Jennifer	Tobin, Kenneth	TAMIU Advanced Research and Curriculum (ARC)	U.S. Department of Education	10/01/2019	09/30/2024	\$2,923,228
Dominguez, Guillermo	<i>PI: AL Dushashi</i>	Dynamical Stability of a Rotating Cylinder Subjected to Internal and External Non-Newtonian Axially Flowing Fluid	American Chemical Society	09/01/2019	08/31/2021	\$55,000
Eversole, Cord		Effect of Invasive and Non-Native Vegetation on Community Assemblage and Diversity of Small Mammals and Herpetofauna	Rob & Bessie Welder Wildlife Foundation	01/01/2020	12/31/2020	\$23,800
Ferrier, Douglas		FY2019 ILL Lending Reimbursement Program	Texas State Library and Archives Commission	09/01/2018	07/31/2019	\$1,242
Garcia, Juan		Student Success Mentor & Tutor Program 2019-2020	Texas Higher Education Coordinating Board	09/01/2019	08/31/2020	\$36,558
Godina, Heriberto		TAMIU Early Childhood Certification	Texas Education Agency	12/01/2019	08/31/2021	\$20,116
Godina, Heriberto		TAMIU Branch Alliance TPP Transformation Project	Branch Alliance for Educator Diversity	08/24/2020	06/30/2023	\$400,000
Gonzalez, Gina		TAMIU Student Emergency Grant	Texas Higher Education Coordinating Board	05/15/2020	11/30/2020	\$15,000
Goonatilake, Hoonandara		LEAP Student Scholarships Subaward from Laredo College	U.S. Department of Education	06/01/2020	09/30/2021	\$150,000

# FY 2020

## NEW AWARDS

PI	Co-PI	Title	Funding Agency	Start Date	End Date	Total Awarded
Hatcher, Jeanette		Oral History of Laredo, Texas from 1950-1978	Summerlee Foundation	04/01/2020	03/31/2021	\$8,917
Hernandez, Mayra		TG Student Emergency Grant 2019-2020	Texas Guaranteed Student Loan Corporation	01/19/2020	09/30/2020	\$17,600
Jorgensen, Kameron		Joint Admission Medical Program JAMP 2019-2023	Joint Admission Medical Program	09/01/2019	08/31/2023	\$13,343
Kazen, Hayley		Reading the Globe: Ireland 2020	Humanities Texas	07/01/2020	12/31/2020	\$3,100
Kilburn, John		Texas Counts Pooled Fund	Methodist Healthcare Ministries of South Texas Inc.	01/01/2020	08/31/2020	\$75,420
Kozaczka, Adam		Bringing the University to You: Humanities Texas Speaker Series	Humanities Texas	08/01/2020	06/30/2021	\$2,500
Lindberg, Kevin		LBV Literacy Center Expansion	Lamar Bruni Vergara	09/01/2019	08/31/2020	\$320,000
Mott, Daniel		Mid Rio Grande Border Area Health Education Center (MRGBAHEC): The Prep 2020	Mid Rio Grande Border Area Health Education Center	01/01/2020	12/31/2020	\$8,750
O'Meara, James		TAMIU Local Match 2019-2020	Texas Workforce Commission	10/01/2019	09/30/2020	\$17,500
O'Meara, James		VOE 2020 Educational Orientation Window	Consulate General of Mexico in Laredo, Texas	02/24/2020	12/31/2020	\$8,000
Perry, Cody		LEAP Texas Faculty Fellows Spring 2020	Association of American Colleges and Universities	11/04/2019	07/01/2020	\$11,479
Pina, Cynthia		TAMIU edTPA Pilot Support	Texas Education Agency	02/18/2020	08/31/2020	\$10,500
Quintana, Fernando	Wang, Hogwei	Childhood Obesity 2019-2020	Dr. Francisco Javier Cervantes	09/01/2019	08/31/2020	\$2,145

# FY 2020

## NEW AWARDS

PI	Co-PI	Title	Funding Agency	Start Date	End Date	Total Awarded
Ramirez, Minita		Campus Consortium Admission and Enrollment CRM 2020	Campus Consortium	11/06/2019	11/05/2024	\$196,000
Rodriguez, Norma		SBDC 2019-2020	U.S. Small Business Administration	10/01/2019	09/30/2020	\$231,726
Rodriguez, Norma		SBDC COVID Business Recovery Accelerator (COBRA)	U.S. Small Business Administration	04/01/2020	03/31/2021	\$129,500
Sampson, Seth		Raising Texas Teachers	Raise Your Hand Texas Foundation	09/01/2019	08/31/2021	\$17,000
San Miguel, Fructoso		TAMIU Campus Security Program	Texas Office of the Governor-Criminal Justice Division	10/01/2019	09/30/2020	\$31,366
San Miguel, Claudia	MULTIPLE	Building Capacity: An Undergraduate STEM-Enrichment Program (U-STEM)	National Science Foundation	01/01/2021	12/31/2024	\$1,649,197
Shaw, Jesse		Laredo Mobile Letterpress	National Endowment for the Arts	05/01/2020	04/30/2021	\$10,000
Tobin, Kenneth		Supplement for TAMIU STEM High-End Computational Resource	U.S. Department of Defense	12/01/2019	08/31/2020	\$9,086
Torregosa, Marivic		TAMIU-Online FNP Program (TOFP)	U.S. Department of Education	10/01/2019	09/30/2024	\$2,350,291
Torregosa, Marivic		Building Nursing Capacity on the Border 2020	Methodist Healthcare Ministries of South Texas Inc.	01/01/2020	12/30/2020	\$233,470
Torregosa, Marivic		Building Mental Health Access for South Texas	Methodist Healthcare Ministries of South Texas Inc.	01/01/2020	08/31/2021	\$300,000
Vergaray, Alfonso		Liberation in the Americas	Humanities Texas	07/01/2020	04/30/2021	\$4,461