# LEGISLATIVE APPROPRIATIONS REQUEST

# For the 89<sup>th</sup> Legislative Session

Fiscal Years 2026 and 2027



Submitted to the Governor's Office of Budget, Planning and Policy and the Legislative Budget Board

October 2024

# Texas A&M University

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#### **Schedules Not Included**

Agency Code	Agency Name:	Prepared By:	Date:
711	Texas A&M University	Jaclyn Mahlmann	8/1/2024

For the schedules identified below, the Texas A&M University administration either has no information to report or the schedule is not applicable. Accordingly, these schedules have been excluded from the Texas A&M University Legislative Appropriations Request for the 2026-2027 biennium.

Number Name

Administrator's Statement Exhibit

- 3C. Rider Appropriations and Unexpended Balances Request
- 5. A-E Capital Budget
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- Schedule 3A Staff Group Insurance Data Elements (ERS)
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#### Administrator's Statement

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#### 711 Texas A&M University

Texas students and families continue to choose the traditional values and high-quality education of Texas A&M University, and the university is proud to meet their needs as an institution committed to accepting and serving as many students as possible while maintaining the very highest academic standards.

- •Demand for a degree from Texas A&M University continues to increase with applications in excess of 75,000 annually, up more than 20% over the last five years. •The university educates more students than any other public higher education institution in the state and is enrolling new freshmen and transfer students at a rate
- that is keeping pace with the growth in high school graduates, representing just over 4% of the total high school graduates each year.
- •The student population represents almost every Texas county, growing from 53,219 enrolled students in Fall 2013 to 69,518 students in Fall 2023, an increase of more than 30%. Consistent with A&M's land grant mission, 94% of undergraduate students are Texans.
- •Texas A&M's foundation in, and commitment to, agriculture and engineering remains a powerful draw for prospective students. Over the past 10 years, the university is up 44% in STEM undergraduates overall and up 75% within the College of Engineering specifically.

Even as Texas A&M has become the largest public institution in the state, its students graduate on time and with reduced debt.

- •First-year retention of A&M students has increased from (92.1% in Fall 2016 to 94.7% in Fall 2023) and four-year graduation rates have increased from 56.2% in 2016 to 61.7% in 2023 across the university.
- •More than half 58% of its students graduate without any debt at all and those who do have significantly less debt than their counterparts at other state institutions and the national average.

As one of only a few universities to earn federal land, sea, and space grant designations and with almost 70,000 students and a little under 3,500 faculty members on its College Station campus, Texas A&M is also a premier research-intensive university that is contributing to the economic success of Texas with over \$1 billion in total research expenditures per annum.

In order to maintain its academic standards, improve learning outcomes and meet the state's current and future needs for a STEM educated work force, Texas A&M needs targeted state support for additional faculty and student support services in STEM related degrees.

#### CONTINUED SUPPORT

This Legislative Appropriations Request is based on the success of the state's investment in Texas A&M and the challenges the university faces to accommodate its extraordinary student enrollment growth. Support from the state is critical, and our students, faculty and staff are grateful to the Texas Legislature and the Governor for their collective support provided during the 88th legislative session to address higher education affordability. This support allowed the university to serve its students and maintain standards without shifting the costs to students through increased tuition and fees, made employee retention a priority and helped to keep health insurance premiums constant, and also supported the university's commitment to veterans and their families.

#### UNDERREPRESENTED STUDENT RECRUITMENT AND RETENTION EFFORTS

Texas A&M is committed to recruiting and serving the most qualified students from across the state and creating an environment where they feel valued, respected and part of the Aggie family (and the traditions and core values that come with that) from day one. The university holds over 2,000 "introduction to A&M" events annually, and these efforts have led to increased applications across harder to reach, historically underrepresented student populations. While the improved numbers below are encouraging, the university recognizes it still has significant work ahead to recruit top students from across all the state's demographic profiles.

•For Fall 2023, the university had its largest number of first-generation students apply to Texas A&M University (12,567) and the largest cohort of this student population were enrolled (2,744).

•For Fall 2023, freshman Hispanic students applied at a record number (13,568), contributing to an increase in the overall number of Hispanic students served in the

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#### entering cohort, with 3,373 enrolling.

•For Fall 2023, the university continued to make gains with a larger number of African American students that applied (2,912) and subsequently enrolled (416).

#### SOLIDIFYING A TRADITION OF CITIZENSHIP AND SERVICE

Texas A&M has a rich history of producing leaders and responsible citizens who are making an impact around the world. It does so by creating a campus culture that stresses not only the importance of a strong academic foundation but emphasizes personal values. Texas A&M in turn graduates great citizens prepared for a life of civic engagement. To further build on this commitment, the university is in the process of establishing a Citizenship & Service Program to inspire Aggies to embody the core values of Texas A&M and to actively contribute to the betterment of the state and nation through academic achievement, civic engagement, and community service. This program will further advance the university's efforts to develop well-rounded Aggies who make a positive impact at the local, state national and global levels, and endeavor to serve as a model for other universities to emulate.

#### TEXAS A&M-SPECIFIC FUNDING REQUESTS

Formula funding is foundational for all higher education, regardless of size, and we urge the state to remain committed to providing this support at a level that keeps pace with enrollment growth and inflation. Texas A&M will continue to be responsible stewards of these dollars as it strives to manage the challenges of record growth. This growth is due to the unwavering demand for a Texas A&M degree from highly qualified prospective students and widespread demand for Texas A&M graduates from industries critical to the state's growth and prosperity.

# EXCEPTIONAL ITEM REQUEST

Meeting the State's Demand for a Texas A&M University STEM Degree \$45,000,000 for the FY 2026-2027 biennium; \$22,500,000 for FY 2026 and \$22,500,000 for FY 2027

Texas A&M requests \$45 million for the FY 2026-2027 biennium to support the extraordinary growth in demand from both students and the market for Science, Technology, Engineering, Math (STEM) degree plans.

Since instruction began in 1876, the heart of Texas A&M is agriculture and engineering, and this is reflected in the increased demand for the university's STEM degree options, up 44% in undergraduate STEM since Fall 2014 (engineering growth itself is up 75% since Fall 2014).

The current and future industry clusters in Texas largely depend on graduates with a STEM foundation. With more than half of its students enrolled in STEM or health-related disciplines and an engineering program that consistently ranks among the top in the nation, Texas A&M University remains uniquely positioned to support the demand for graduates who are highly sought after in the industry. However, due to this swelling demand, the university has reached a tipping point that necessitates asking for targeted state support for a more balanced academic and student support infrastructure. This support, if granted, will provide for additional faculty and student support services in STEM-related degrees to enable the university to continue to meet the demand of students, their families and the market, while driving continued economic growth in the State of Texas.

PROPOSED CAPITAL REQUEST TAMU Educational & Academic Classroom Hall (TEACH) on West Campus \$129,400,000

We are appreciative of the critical investments made by the 87th Legislature to Texas A&M University. As the university continues to grow, there is a need for another

#### Administrator's Statement 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

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general academic building and Texas A&M requests \$129.4 million for the FY 2026-2027 biennium to support the design and construction of a general academic building on A&M's growing west campus. The university's CCAP request will fund the design and construction of a 108,000 square foot academic facility which will house 10-12 medium and large classrooms, faculty offices, academic support services space, and much needed student study space. This new building will serve approximately 16,000-18,000 students per week.

#### HIGH PRIORITY REQUESTS OF THE TEXAS A&M UNIVERSITY SYSTEM

Texas' future depends on a well-educated population and strong workforce. A robust higher education sector is the key to ensuring the long-term economic growth and resiliency of our state. The 88th Legislature recognized this importance by making historic investments in higher education, including several key base funding streams – formulas, performance funding for comprehensive regional universities (CRUs), higher education group health insurance, and reimbursement for Hazlewood Legacy students. We appreciate this investment but continue to face challenges such as high inflation as we strive to meet the increasing needs of today's college student. Preservation of the strategic investments made by the legislature last session coupled with additional ongoing investment in higher education is essential to maintain our service to the state. Key funding issues are detailed below:

Base Funding – Maintaining an equitable, reliable, and predictable source of funding for higher education is critical to allow our institutions to plan, teach, and support our students through to graduation and a successful entrance into the workforce. The state provides this base funding through both formula and non-formula support.

Formula funding, which accounts for the majority of our institutions' net GR appropriations, supports the core instructional, operational and infrastructure costs at our institutions. Our highest priority is additional funding in the formulas to cover student enrollment growth and address cost increases and inflation to offset pressure on tuition, building on last session's investment into the formulas.

Until formula funding can keep pace with enrollment growth, inflation, and cost increases, non-formula support remains a critical source of base funding. Moreover, as needs for student services grow, non-formula items increasingly serve as an important source of support for our students and academic programs. We request that non-formula support items be maintained at current levels in the upcoming biennium in order to maintain vital academic programs and student support services.

Performance Based Funding for Comprehensive Regional Universities – The state's 27 public regional universities, known for being both affordable and accessible, support their local communities and serve a distinct student population in their areas. This outcomes-based funding has been transformational in retaining and supporting at-risk students at regional universities. We request continued investment for this key funding stream that supports academic and student success at regional universities.

Higher Education Group Health Insurance – We appreciate the funding included last session to support health insurance for our employees. However, even with this additional funding our institutions are struggling to keep up with ever-growing health care costs, effectively resulting in budget cuts elsewhere to cover these increases. We request funding to cover increases in covered enrollments and in health care costs. We also request restoration of the gap in funding for our employees compared to state employees in the ERS group plan.

Hazlewood Legacy Program – The A&M System is committed to serving our state's veterans and we appreciate the increased relief provided last session for the Hazlewood Legacy program costs. However, veteran friendly universities like those in the A&M System with proportionally higher legacy enrollments continue to have an outsized burden when it comes to Hazlewood. We request additional state support to reimburse universities for 100 percent of their legacy Hazlewood costs.

## Administrator's Statement

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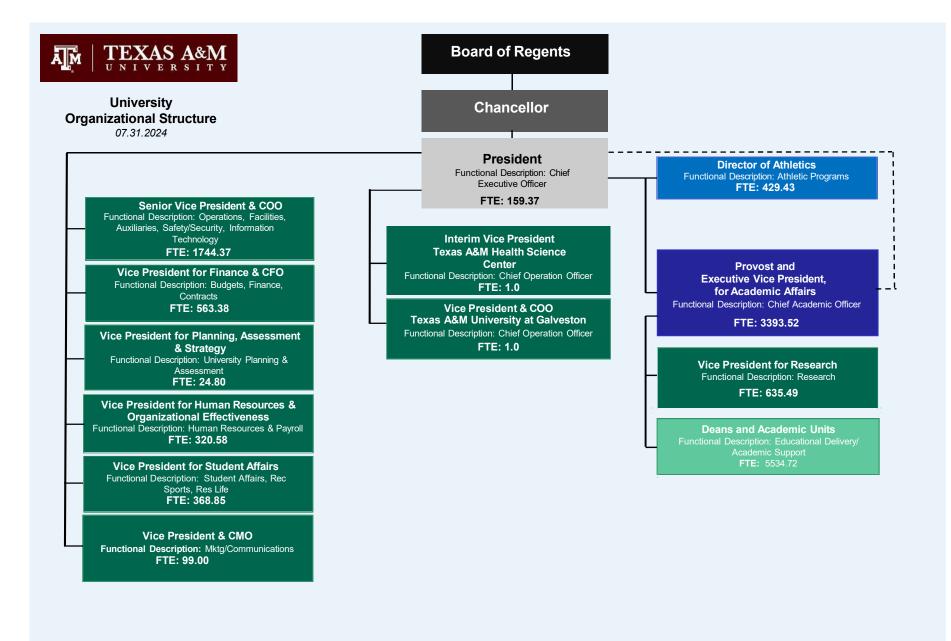
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Student Financial Aid – Increased support for student financial aid is vitally important to help students enroll in higher education and graduate with lower debt. We request increases to TEXAS grants to serve more students and provide for a larger share of their tuition and fee costs so students do not have to turn to loans to cover unmet needs. Additionally, we support the new Texas Leadership Scholars Program and the Texas Leadership Research Scholars Program and the opportunities these programs provide for undergraduate and graduate students. Financial aid is used by students to pay their tuition and fees and is not a substitute for state funding into the formulas.

Higher Education Fund – This session, as provided by the constitution, the 89th Legislature is required to review the allocation of and appropriations to the Higher Education Fund (HEF). The HEF funding is vital to the maintenance, major repair, and rehabilitation of our aging campuses. It is imperative that the HEF address both the needs of growing institutions but also the needs of older campuses that require significant revitalization to be able to continue to provide high-quality, 21st century education to our students. Additional investment for this capital funding is critical to address dramatic increases in inflation, construction costs, and IT costs at our HEF institutions.

Background Checks – Texas A&M's statutory authority to conduct background checks on employees of the University comes from Texas Govt. Code Chapter 411 Subchapter (f) and Texas Education Code Section 51.215. It is Texas A&M's policy and practice to conduct such checks on all employees being considered for positions at Texas A&M.





# CERTIFICATE

## Texas A&M University

## Agency Name

This is to certify that the information contained in the agency Legislative Appropriations Request filed with the Legislative Budget Board (LBB) and the Office of the Governor, Budget and Policy Division, is accurate to the best of my knowledge and that the electronic submission to the LBB via the Automated Budget and Evaluation System of Texas (ABEST) and the PDF file submitted via the LBB Document Submission application are identical.

Additionally, should it become likely at any time that unexpended balances will accrue for any account, the LBB and the Office of the Governor will be notified in writing in accordance with House Bill 1, Article IX, Section 7.01, Eighty-eighth Legislature, Regular Session, 2023.

Chief Executive Office or Presiding Judge	
Nanh Quelsh to-	
Signature	
Mark A. Welsh III	
Printed Name	
President	
Title	
08/01/2024	
Date	
Chief Financial Officer	

Signature

John W. Crawford

Printed Name

Vice President and Chief Financial Officer

Title

08/01/2024

Date

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Signature

William Mahomes	
Printed Name	
Chairman- Board of Regents	
Title	
08/01/2024	
Date	

#### Budget Overview - Biennial Amounts

## 89th Regular Session, Agency Submission, Version 1

			-	711 Texas A&M	University						
			A	opropriation Yea	rs: 2026-27						EXCEPTIONAL
	GENERAL REVE	ENUE FUNDS	GR DED	ICATED	FEDERA	L FUNDS	OTHER F	UNDS	ALL FU	INDS	ITEM FUNDS
	2024-25	2026-27	2024-25	2026-27	2024-25	2026-27	2024-25	2026-27	2024-25	2026-27	2026-27
Goal: 1. Provide Instructional and											
Operations Support											
1.1.1. Operations Support	591,255,427		187,241,711						778,497,138		
1.1.3. Staff Group Insurance Premiums			77,324,178	84,777,690					77,324,178	84,777,690	
1.1.4. Workers' Compensation Insurance	1,594,142	2,632,753	372,386						1,966,528	2,632,753	
1.1.6. Texas Public Education Grants			26,041,838	27,354,347					26,041,838	27,354,347	,
1.1.7. Organized Activities				59,917,004						59,917,004	
Total, Goal	592,849,569	2,632,753	290,980,113	172,049,041					883,829,682	174,681,794	Ļ
Goal: 2. Provide Infrastructure Support											
2.1.1. E&G Space Support	4,522,387		2,347,959						6,870,346		
2.1.2. Ccap Revenue Bonds	26,329,316	26,319,608							26,329,316	26,319,608	22,563,364
Total, Goal	30,851,703	26,319,608	2,347,959						33,199,662	26,319,608	22,563,36
Goal: 3. Provide Non-formula Support											
3.1.2. Virtual Production Institute	25,000,000	25,000,000							25,000,000	25,000,000	)
3.2.1. Cyclotron Institute	2,466,752	494,596							2,466,752	494,596	;
3.2.2. Sea Grant Program	1,370,557	324,534							1,370,557	324,534	Ļ
3.2.3. Energy Resources Program	1,023,173	497,856							1,023,173	497,856	;
3.3.1. Colonias Program	1,664,035	676,966							1,664,035	676,966	i
3.4.1. Institutional Enhancement	52,250,000	52,250,000					276,750	330,000	52,526,750	52,580,000	)
3.4.2. Space Facilities	200,000,000								200,000,000		
3.5.1. Exceptional Item Request											45,000,000
Total, Goal	283,774,517	79,243,952					276,750	330,000	284,051,267	79,573,952	45,000,00
Goal: 6. Research Funds											
6.4.1. Texas Research University Fund	79,952,644								79,952,644		
Total, Goal									79,952,644		
Total, Agency	987,428,433	108,196,313	293,328,072	172,049,041			276,750	330,000	1,281,033,255	280,575,354	67,563,36
Total FTEs									5,261.6	5,461.	5 130.

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#### 711 Texas A&M University

Goal / Objective / STRATEGY	Exp 2023	Est 2024	Bud 2025	Req 2026	Req 2027
1 Provide Instructional and Operations Support					
<u>1</u> Provide Instructional and Operations Support					
<b>1 OPERATIONS SUPPORT</b> (1)	344,856,618	386,078,444	392,418,694	0	0
<b>3 STAFF GROUP INSURANCE PREMIUMS</b>	38,546,204	38,469,740	38,854,438	41,354,971	43,422,719
4 WORKERS' COMPENSATION INSURANCE	902,228	983,264	983,264	1,316,377	1,316,376
6 TEXAS PUBLIC EDUCATION GRANTS	12,289,119	12,765,607	13,276,231	13,541,756	13,812,591
7 ORGANIZED ACTIVITIES	0	0	0	29,958,502	29,958,502
TOTAL, GOAL 1	\$396,594,169	\$438,297,055	\$445,532,627	\$86,171,606	\$88,510,188
2 Provide Infrastructure Support					
<u><b>1</b></u> <i>Provide Operation and Maintenance of E&amp;G Space</i>					
<b>1 E&amp;G SPACE SUPPORT</b> (1)	2,859,748	3,348,617	3,521,729	0	0
2 CCAP REVENUE BONDS	13,724,222	13,161,369	13,167,947	13,160,166	13,159,442

(1) - Formula funded strategies are not requested in 2026-27 because amounts are not determined by institutions.

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## 89th Regular Session, Agency Submission, Version 1

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#### 711 Texas A&M Universitv

Goal / <i>Objective /</i> STRATEGY	Exp 2023	Est 2024	Bud 2025	Req 2026	Req 2027
TOTAL, GOAL 2	\$16,583,970	\$16,509,986	\$16,689,676	\$13,160,166	\$13,159,442
<u>3</u> Provide Non-formula Support					
1INSTRUCTIONAL SUPPORT					
2 VIRTUAL PRODUCTION INSTITUTE	0	12,500,000	12,500,000	12,500,000	12,500,000
2 Research					
1 CYCLOTRON INSTITUTE	987,920	1,233,376	1,233,376	247,298	247,298
2 SEA GRANT PROGRAM	454,574	672,321	698,236	162,267	162,267
3 ENERGY RESOURCES PROGRAM	452,558	500,000	523,173	248,928	248,928
<u>3</u> Public Service					
1 COLONIAS PROGRAM	657,384	813,677	850,358	338,483	338,483
4 INSTITUTIONAL SUPPORT					
1 INSTITUTIONAL ENHANCEMENT	26,274,500	26,236,750	26,290,000	26,290,000	26,290,000
2 SPACE FACILITIES	0	198,000	199,802,000	0	0

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#### 711 Texas A&M University

Goal / Objective / STRATEGY	Exp 2023	Est 2024	Bud 2025	Req 2026	Req 2027
5 Exceptional Item Request					
1 EXCEPTIONAL ITEM REQUEST	0	0	0	0	0
TOTAL, GOAL 3	\$28,826,936	\$42,154,124	\$241,897,143	\$39,786,976	\$39,786,976
6 Research Funds					
<ul> <li><u>4</u> Texas Research University Fund</li> <li>1 TEXAS RESEARCH UNIVERSITY FUND</li> </ul>	41,325,026	39,976,322	39,976,322	0	0
TOTAL, GOAL 6	\$41,325,026	\$39,976,322	\$39,976,322	<u> </u>	
TOTAL, AGENCY STRATEGY REQUEST	\$483,330,101	\$536,937,487	\$744,095,768	\$139,118,748	\$141,456,606
TOTAL, AGENCY RIDER APPROPRIATIONS REQUEST*				\$0	\$0
GRAND TOTAL, AGENCY REQUEST	\$483,330,101	\$536,937,487	\$744,095,768	\$139,118,748	\$141,456,606

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#### 89th Regular Session, Agency Submission, Version 1

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#### 711 Texas A&M University

Goal / <i>Objective</i> / STRATEGY	Exp 2023	Est 2024	Bud 2025	Req 2026	<b>Req 2027</b>
METHOD OF FINANCING:					
General Revenue Funds:					
1 General Revenue Fund	357,626,207	394,047,330	593,381,103	54,098,519	54,097,794
SUBTOTAL	\$357,626,207	\$394,047,330	\$593,381,103	\$54,098,519	\$54,097,794
General Revenue Dedicated Funds:					
704 Est Bd Authorized Tuition Inc	10,829,395	10,856,257	10,647,345	0	0
770 Est. Other Educational & General	114,724,999	131,922,150	139,902,320	84,855,229	87,193,812
SUBTOTAL	\$125,554,394	\$142,778,407	\$150,549,665	\$84,855,229	\$87,193,812
Other Funds:					
802 Lic Plate Trust Fund No. 0802, est	149,500	111,750	165,000	165,000	165,000
SUBTOTAL	\$149,500	\$111,750	\$165,000	\$165,000	\$165,000
TOTAL, METHOD OF FINANCING	\$483,330,101	\$536,937,487	\$744,095,768	\$139,118,748	\$141,456,606

\*Rider appropriations for the historical years are included in the strategy amounts.

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Agency code: 711 Agency nam	ne: Texas A8	&M University			
IETHOD OF FINANCING	Exp 2023	Est 2024	Bud 2025	Req 2026	Req 2027
GENERAL REVENUE					
1 General Revenue Fund					
REGULAR APPROPRIATIONS					
Regular Appropriations from MOF Table (2022-23 GAA)	\$331,747,907	\$0	\$0	\$0	\$0
Regular Appropriations from MOF Table (2024-25 GAA)	<b>*</b> 0			<b>20</b>	
	\$0	\$373,732,718	\$373,462,491	\$0	\$0
Regular Appropriations from MOF Table (2026-27 GAA)	\$0	\$0	\$0	\$54,098,519	\$54,097,794
RIDER APPROPRIATION					
Art IX, Sec 17.47, 87th Regular Session	\$20,422,591	\$0	\$0	\$0	\$0
Article III, Special Provision, Sec. 58, 88th Regular Session	\$0	\$20,116,612	\$20,116,612	\$0	\$0
HB1, Art. IX, Section 18.28(a), 88th Legislature, Regular Session			<b>*</b> 0	<b>*</b> •	<b>\$0</b>
	\$0	\$200,000,000	\$0	\$0	\$0 12
	2.B.	Page 1 of 6			· <del>-</del>

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89th Regular Session, Agency Submission, Version 1

Agency code: 711 Agency	name: Texas A&N	<b>A</b> University			
METHOD OF FINANCING	Exp 2023	Est 2024	Bud 2025	Req 2026	Req 2027
<u>GENERAL REVENUE</u>					
TRANSFERS					
SB8, 87th Leg. Third Called Session, Transfer from the Coord service	linating Board for CCA	P debt			
5011100	\$5,455,709	\$0	\$0	\$0	\$0
UNEXPENDED BALANCES AUTHORITY					
HB1, Art. IX, Section 18.28(a), 88th Legislature, Regular Sess	sion \$0	\$(199,802,000)	\$199,802,000	\$0	\$0
OTAL, General Revenue Fund	\$357,626,207	\$394,047,330	\$593,381,103	\$54,098,519	\$54,097,794
OTAL, ALL GENERAL REVENUE	\$357,626,207	\$394,047,330	\$593,381,103	\$54,098,519	\$54,097,794
GENERAL REVENUE FUND - DEDICATED					
704 GR Dedicated - Estimated Board Authorized Tuition Increases A REGULAR APPROPRIATIONS	ccount No. 704				
Regular Appropriations from MOF Table (2022-23 GAA)	\$10,319,796	\$0	\$0	\$0	\$0
Regular Appropriations from MOF Table (2024-25 GAA)					
					13

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Agency code: 711	Agency name:	Texas A&N	M University			
METHOD OF FINANCING	]	Exp 2023	Est 2024	Bud 2025	Req 2026	Req 2027
<u>GENERAL REVENUE FUND - DEDI</u>	<u>(CATED</u>	\$0	\$10,906,430	\$10,906,430	\$0	\$0
BASE ADJUSTMENT						
Revised Receipts	\$	\$509,599	\$(50,173)	\$(259,085)	\$0	\$0
TOTAL, GR Dedicated - Estimat	ted Board Authorized Tuition Increases Acco \$10	count No. 704 0,829,395	4 \$10,856,257	\$10,647,345	\$0	\$0
770 GR Dedicated - Estimated Ot REGULAR APPROPRIATION	ther Educational and General Income Account	t No. 770				
Regular Appropriations fro	om MOF Table (2022-23 GAA) \$125	5,860,168	\$0	\$0	\$0	\$0
Regular Appropriations fro	om MOF Table (2024-25 GAA)	\$0	\$120,321,039	\$120,665,298	\$0	\$0
Regular Appropriations fro	om MOF Table (2026-27 GAA)	\$0	\$0	\$0	\$84,855,229	\$87,193,812
BASE ADJUSTMENT						
Revised Receipts						

## 89th Regular Session, Agency Submission, Version 1

Agency code: 711	Agency name: Texas A&M	l University			
METHOD OF FINANCING	Exp 2023	Est 2024	Bud 2025	Req 2026	Req 2027
GENERAL REVENUE FUND - DEDICATED	\$7,183,809	\$22,639,136	\$18,683,446	\$0	\$0
Adjustment to Expended	\$(18,318,978)	\$(11,038,025)	\$553,576	\$0	\$0
TOTAL, GR Dedicated - Estimated Other Educational	and General Income Account No.	770			
	\$114,724,999	\$131,922,150	\$139,902,320	\$84,855,229	\$87,193,812
TOTAL GENERAL REVENUE FUND - DEDICATED - 704, 7		£142.779.407	0150 540 445	en 4 955 220	eez 102 012
	\$125,554,394	\$142,778,407	\$150,549,665	\$84,855,229	\$87,193,812
TOTAL, ALL GENERAL REVENUE FUND - DEDICATEI	D \$125,554,394	\$142,778,407	\$150,549,665	\$84,855,229	\$87,193,812
TOTAL, GR & GR-DEDICATED FUNDS	\$483,180,601	\$536,825,737	\$743,930,768	\$138,953,748	\$141,291,606
OTHER FUNDS					
802 License Plate Trust Fund Account No. 0802, estimat REGULAR APPROPRIATIONS	ted				
Regular Appropriations from MOF Table (2026-2	7 GAA) \$0	\$0	\$0	\$165,000	\$165,000
RIDER APPROPRIATION					

## 89th Regular Session, Agency Submission, Version 1

Agency code: 711 Agency name:	Texas A&I	M University			
METHOD OF FINANCING	Exp 2023	Est 2024	Bud 2025	Req 2026	Req 2027
OTHER FUNDS					
Art IX, Sec 8.13, License Plate Receipts (2022-23 GAA)	\$165,000	\$0	\$0	\$0	\$0
Art IX, Sec 8.13, License Plate Receipts (2024-25 GAA)	\$0	\$165,000	\$165,000	\$0	\$0
BASE ADJUSTMENT					
Revised Receipts	\$35,937	\$66,601	\$0	\$0	\$0
Adjustment to Expended	\$(51,437)	\$(119,851)	\$0	\$0	\$0
TOTAL, License Plate Trust Fund Account No. 0802, estimated	\$149,500	\$111,750	\$165,000	\$165,000	\$165,000
TOTAL, ALL OTHER FUNDS	\$149,500	\$111,750	\$165,000	\$165,000	\$165,000
GRAND TOTAL \$	\$483,330,101	\$536,937,487	\$744,095,768	\$139,118,748	\$141,456,606

## 89th Regular Session, Agency Submission, Version 1

Agency code: 711	Agency name: Texas A&M	University			
METHOD OF FINANCING	Exp 2023	Est 2024	Bud 2025	Req 2026	Req 2027
FULL-TIME-EQUIVALENT POSITIONS					
REGULAR APPROPRIATIONS					
Regular Appropriations from MOF Table (2022-23 GAA)	4,812.1	0.0	0.0	0.0	0.0
Regular Appropriations from MOF Table (2024-25 GAA)	0.0	4,912.9	4,912.9	0.0	0.0
Regular Appropriations from MOF Table (2026-27 GAA)	0.0	0.0	0.0	5,361.6	5,461.6
RIDER APPROPRIATION					
Art IX, Sec 17.47, 87th Regular Sessions	408.5	0.0	0.0	0.0	0.0
Article III, Special Provision, Sec. 58, 88th Regular Session	0.0	348.7	348.7	0.0	0.0
UNAUTHORIZED NUMBER OVER (BELOW) CAP					
Unauthorized Number Over (Below) Cap	(348.7)	(474.0)	0.0	0.0	0.0
TOTAL, ADJUSTED FTES	4,871.9	4,787.6	5,261.6	5,361.6	5,461.6
NUMBER OF 100% FEDERALLY FUNDED FTEs	0.0	0.0	0.0	0.0	0.0

## 2.C. Summary of Base Request by Object of Expense

89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

## 711 Texas A&M University

OBJECT OF EXPENSE	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
1001 SALARIES AND WAGES	\$155,428,624	\$163,725,170	\$167,309,426	\$20,595,698	\$20,613,698
1002 OTHER PERSONNEL COSTS	\$51,950,052	\$57,739,778	\$58,302,541	\$41,832,891	\$43,914,977
1005 FACULTY SALARIES	\$242,208,917	\$270,344,537	\$275,261,063	\$23,411,529	\$23,450,709
1010 PROFESSIONAL SALARIES	\$3,887,811	\$4,889,417	\$5,220,000	\$1,256,600	\$1,294,298
2001 PROFESSIONAL FEES AND SERVICES	\$373,209	\$1,179,562	\$893,069	\$550,000	\$550,000
2002 FUELS AND LUBRICANTS	\$16,607	\$13,015	\$5,469	\$0	\$0
2003 CONSUMABLE SUPPLIES	\$0	\$6	\$1	\$0	\$0
2004 UTILITIES	\$240,703	\$488,744	\$374,216	\$276,895	\$285,202
2005 TRAVEL	\$0	\$271,000	\$250,000	\$250,000	\$250,000
2006 RENT - BUILDING	\$177	\$1,225,085	\$1,247,423	\$1,283,380	\$1,321,881
2007 RENT - MACHINE AND OTHER	\$48,166	\$44,427	\$18,764	\$0	\$0
2008 DEBT SERVICE	\$13,724,222	\$13,161,369	\$13,167,947	\$13,160,166	\$13,159,442
2009 OTHER OPERATING EXPENSE	\$14,922,828	\$23,385,419	\$21,912,895	\$36,336,589	\$36,451,399
3001 CLIENT SERVICES	\$528,785	\$469,958	\$330,954	\$165,000	\$165,000
5000 CAPITAL EXPENDITURES	\$0	\$0	\$199,802,000	\$0	\$0
OOE Total (Excluding Riders)	\$483,330,101	\$536,937,487	\$744,095,768	\$139,118,748	\$141,456,606
OOE Total (Riders) Grand Total	\$483,330,101	\$536,937,487	\$744,095,768	\$139,118,748	\$141,456,606

#### 2.D. Summary of Base Request Objective Outcomes

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89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation system of Texas (ABEST)

## 711 Texas A&M University

Goal/ Obj	ective / Outcome	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
	ide Instructional and Operations Support					
	Provide Instructional and Operations Support					
KEY	1 % 1st-time, Full-time, Degree-seeking F	rsh Earn Degree in 6 Yrs				
		82.50%	83.30%	84.10%	84.90%	85.70%
	2 % 1st-time, Full-time, Degree-seeking W	hite Frsh Earn Degree in 6 Yrs				
		85.80%	86.70%	87.60%	88.50%	89.40%
	3 % 1st-time, Full-time, Degree-seeking H	lisp Frsh Earn Degree in 6 Yrs				
		77.60%	78.40%	79.20%	80.00%	80.80%
	4 % 1st-time, Full-time, Degree-seeking B	lack Frsh Earn Degree in 6 Yrs				
		71.60%	72.30%	73.00%	73.70%	74.40%
	5 % 1st-time, Full-time, Degree-seeking O					
		80.60%	81.40%	82.20%	83.00%	83.80%
KEY	6 % 1st-time, Full-time, Degree-seeking F		0111070	0212070	0010070	0210070
		60.70%	61.30%	61.90%	62.50%	63.10%
	7 % 1st-time, Full-time, Degree-seeking W		01.5070	01.9070	02.0070	05.1070
		64.10%	64.70%	65.30%	66.00%	66.70%
	8 % 1st-time, Full-time, Degree-seeking H		04.7070	05.5070	00.0070	00.7070
			54.000/	55 400/	5( 000/	56 600/
	9 % 1st-time, Full-time, Degree-seeking B	54.40% Jack Ersh Farn Dograe in 4 Vrs	54.90%	55.40%	56.00%	56.60%
	<i>y</i> v ist-unic, run-unic, begree-seeking b	_	14.000/	1= 2004	1= 000/	10.000/
	10 9/ 1st time Full time Degues cooking O	46.30%	46.80%	47.30%	47.80%	48.30%
	10 % 1st-time, Full-time, Degree-seeking O	-				
		63.30%	63.90%	64.50%	65.10%	65.80%
KEY	11 Persistence Rate 1st-time, Full-time, Deg	gree-seeking Frsh after 1 Yr				
		94.30%	94.40%	94.50%	94.60%	94.70%
	12 Persistence 1st-time, Full-time, Degree-s	eeking White Frsh after 1 Yr				
		94.90%	95.00%	95.10%	95.20%	95.30%

#### 2.D. Summary of Base Request Objective Outcomes

#### 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation system of Texas (ABEST)

		711 Texas A&M Universi	ty			
Goal/ Obj	iective / Outcome	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
	13 Persistence 1st-time, Full-time, D	egree-seeking Hisp Frsh after 1 Yr				
		93.30%	93.40%	93.50%	93.60%	93.70%
	14 Persistence 1st-time, Full-time, D	egree-seeking Black Frsh after 1 Yr				
		92.60%	92.70%	92.80%	92.90%	93.00%
	15 Persistence 1st-time, Full-time, D	egree-seeking Other Frsh after 1 Yr				
		94.60%	94.70%	94.80%	94.90%	95.00%
	16 Percent of Semester Credit Hour	s Completed				
		96.00%	96.10%	96.20%	96.30%	96.40%
KEY	17 Certification Rate of Teacher Edu	ucation Graduates				
		93.00%	93.10%	93.20%	93.30%	93.40%
	18 Percentage of Underprepared St	udents Satisfy a TSI Obligation in Math				
		94.60%	94.70%	94.80%	94.90%	95.00%
	19 Percentage of Underprepared St	udents Satisfy TSI Obligation in Writing				
	20 Demonstrate of Underground State	100.00%	100.00%	100.00%	100.00%	100.00%
	20 Percentage of Underprepared St	udents Satisfy TSI Obligation in Reading				
KEY	21 % of Paggalauroata Craduatos W	100.00% Who Are 1st Generation College Graduates	100.00%	100.00%	100.00%	100.00%
KE I	21 76 of Daccalaureate Graduates w	5		22.400/	22 (00)	22.000/
KEY	22 Percent of Transfer Students Wh	23.00% o Graduate within 4 Vears	23.20%	23.40%	23.60%	23.80%
KE I	22 Tercent of fransier Students with		88.000/	88.000/	20,200/	00.700/
KEY	23 Percent of Transfer Students Wh	87.10% o Graduate within 2 Years	88.00%	88.90%	89.80%	90.70%
KL1	20 Tercent of Transfer Students with	20.70%	20.90%	21.10%	21.30%	21.50%
KEY	24 % Lower Division Semester Cred	20.70% lit Hours Taught by Tenured/Tenure Trac		21.1070	21.3070	21.3070
		23.70%	23.90%	24.10%	24.30%	24.50%
KEY	25 State Licensure Pass Rate Law G		23.7070	27.1070	27.3070	27.5070
		86.30%	87.20%	88.10%	89.00%	89.90%
		00.3070	0/.20/0	00.1070	07.00/0	09.9070

#### 2.D. Summary of Base Request Objective Outcomes

89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation system of Texas (ABEST)

## 711 Texas A&M University

Goal/ Obje	ective / Outcome	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
KEY	26 State Licensure Pass Rate of Engineering	Graduates				
		81.60%	82.40%	83.20%	84.00%	84.80%
ΈY	27 State Licensure Examination Pass Rate of	Veterinary Medicine Graduates				
		100.00%	100.00%	100.00%	100.00%	100.009
ΈY	28 Dollar Value of External or Sponsored Res	search Funds (in Millions)				
		278.90	292.40	243.60	245.80	248.40
	29 External Research Funds As Percentage A	ppropriated for Research				
		42,354.00%	44,404.00%	36,994.00%	37,328.00%	37,722.009

89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

Agency cod	e: 711		Agenc	y name: Tex	as A&M University				
			2026			2027		Bien	nium
Priority	Item	GR and GR/GR Dedicated	All Funds	FTEs	GR and GR Dedicated	All Funds	FTEs	GR and GR Dedicated	All Funds
1 Meeti	ing Demand for A&M STEM Degr	rei \$22,500,000	\$22,500,000	130.0	\$22,500,000	\$22,500,000	130.0	\$45,000,000	\$45,000,000
2 Educa	ational & Academic Classrooms	\$11,281,682	\$11,281,682		\$11,281,682	\$11,281,682		\$22,563,364	\$22,563,364
Total, Exce	ptional Items Request	\$33,781,682	\$33,781,682	130.0	\$33,781,682	\$33,781,682	130.0	\$67,563,364	\$67,563,364
	Revenue Revenue - Dedicated Funds	\$33,781,682	\$33,781,682		\$33,781,682	\$33,781,682		\$67,563,364	\$67,563,364
	=	\$33,781,682	\$33,781,682		\$33,781,682	\$33,781,682		\$67,563,364	\$67,563,364
Full Time E	Equivalent Positions			130.0			130.0		
Number of	100% Federally Funded FTEs			0.0			0.0		

#### 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

DATE : 10/16/2024 TIME : 3:05:53PM

Agency code: 711 Agency name:	Texas A&M University					
Goal/Objective/STRATEGY	Base 2026	Base 2027	Exceptional 2026	Exceptional 2027	Total Request 2026	Total Request 2027
1 Provide Instructional and Operations Support						
1 Provide Instructional and Operations Support						
<b>1</b> OPERATIONS SUPPORT	\$0	\$0	\$0	\$0	\$0	\$0
<b>3</b> STAFF GROUP INSURANCE PREMIUMS	41,354,971	43,422,719	0	0	41,354,971	43,422,719
4 WORKERS' COMPENSATION INSURANCE	1,316,377	1,316,376	0	0	1,316,377	1,316,376
6 TEXAS PUBLIC EDUCATION GRANTS	13,541,756	13,812,591	0	0	13,541,756	13,812,591
7 ORGANIZED ACTIVITIES	29,958,502	29,958,502	0	0	29,958,502	29,958,502
TOTAL, GOAL 1	\$86,171,606	\$88,510,188	\$0	\$0	\$86,171,606	\$88,510,188
2 Provide Infrastructure Support						
<b>1</b> Provide Operation and Maintenance of E&G Space						
1 E&G SPACE SUPPORT	0	0	0	0	0	0
2 CCAP REVENUE BONDS	13,160,166	13,159,442	11,281,682	11,281,682	24,441,848	24,441,124
TOTAL, GOAL 2	\$13,160,166	\$13,159,442	\$11,281,682	\$11,281,682	\$24,441,848	\$24,441,124

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#### 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

DATE : 10/16/2024 TIME : 3:05:53PM

Agency code: 711	Agency name:	Texas A&M University					
Goal/Objective/STRATEGY		Base 2026	Base 2027	Exceptional 2026	Exceptional 2027	Total Request 2026	Total Request 2027
3 Provide Non-formula Support							
1 INSTRUCTIONAL SUPPORT							
<ul><li>2 VIRTUAL PRODUCTION INSTITUTE</li><li>2 <i>Research</i></li></ul>		\$12,500,000	\$12,500,000	\$0	\$0	\$12,500,000	\$12,500,000
1 CYCLOTRON INSTITUTE		247,298	247,298	0	0	247,298	247,298
2 SEA GRANT PROGRAM		162,267	162,267	0	0	162,267	162,267
<ul><li><b>3</b> ENERGY RESOURCES PROGRAM</li><li><b>3</b> Public Service</li></ul>		248,928	248,928	0	0	248,928	248,928
<ul><li>1 COLONIAS PROGRAM</li><li>4 INSTITUTIONAL SUPPORT</li></ul>		338,483	338,483	0	0	338,483	338,483
1 INSTITUTIONAL ENHANCEMENT		26,290,000	26,290,000	0	0	26,290,000	26,290,000
2 SPACE FACILITIES		0	0	0	0	0	0
5 Exceptional Item Request							
1 EXCEPTIONAL ITEM REQUEST		0	0	22,500,000	22,500,000	22,500,000	22,500,000

\$39,786,976

TOTAL, GOAL 3

2.F. Page 2 of 4

\$39,786,976

\$22,500,000

\$22,500,000

\$62,286,976

24

\$62,286,976

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89th Regular Session, Agency Submission, Version 1
Automated Budget and Evaluation System of Texas (ABEST)

Agency code: 711	Agency name:	Texas A&M University					
_Goal/Objective/STRATEGY		Base 2026	Base 2027	Exceptional 2026	Exceptional 2027	Total Request 2026	Total Request 2027
6 Research Funds							
4 Texas Research University Fund							
1 TEXAS RESEARCH UNIVERSIT	Y FUND	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL, GOAL 6		\$0	\$0	\$0	\$0	\$0	\$0
TOTAL, AGENCY STRATEGY REQUEST		\$139,118,748	\$141,456,606	\$33,781,682	\$33,781,682	\$172,900,430	\$175,238,288
TOTAL, AGENCY RIDER APPROPRIATIONS REQUEST							
GRAND TOTAL, AGENCY REQUES	ST	\$139,118,748	\$141,456,606	\$33,781,682	\$33,781,682	\$172,900,430	\$175,238,288

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DATE : 10/16/2024 TIME : 3:05:53PM

89th Regular Session, Agency Submission, Version I
Automated Budget and Evaluation System of Texas (ABEST)

Agency code:	711	Agency name:	Texas A&M University					
_Goal/Objective/ST	FRATEGY		Base 2026	Base 2027	Exceptional 2026	Exceptional 2027	Total Request 2026	Total Request 2027
General Revenue F	unds:							
1 General Re	venue Fund		\$54,098,519	\$54,097,794	\$33,781,682	\$33,781,682	\$87,880,201	\$87,879,476
			\$54,098,519	\$54,097,794	\$33,781,682	\$33,781,682	\$87,880,201	\$87,879,476
General Revenue D	edicated Funds:							
704 Est Bd Auth	horized Tuition Inc		0	0	0	0	0	0
770 Est. Other I	Educational & General		84,855,229	87,193,812	0	0	84,855,229	87,193,812
			\$84,855,229	\$87,193,812	\$0	\$0	\$84,855,229	\$87,193,812
Other Funds:								
802 Lic Plate Tr	rust Fund No. 0802, est	ţ	165,000	165,000	0	0	165,000	165,000
			\$165,000	\$165,000	\$0	\$0	\$165,000	\$165,000
TOTAL, METHO	OD OF FINANCING		\$139,118,748	\$141,456,606	\$33,781,682	\$33,781,682	\$172,900,430	\$175,238,288
FULL TIME EQU	IVALENT POSITION	IS	5,361.6	5,461.6	130.0	130.0	5,491.6	5,591.6

#### 2.G. Summary of Total Request Objective Outcomes

89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation system of Texas (ABEST) Date : 10/16/2024 Time: 3:05:53PM

Agency coo	de: 711 Agency i	name: Texas A&M Universi	ty			
Goal/ <i>Obje</i>	ective / Outcome BL 2026	BL 2027	Excp 2026	Excp 2027	Total Request 2026	Total Request 2027
1	Provide Instructional and Operations Su Provide Instructional and Operations Su					
KEY	1 % 1st-time, Full-time, Degree-see	king Frsh Earn Degree in 6	Yrs			
	84.90%	85.70%			84.90%	85.70
	2 % 1st-time, Full-time, Degree-see	king White Frsh Earn Degr	ree in 6 Yrs			
	88.50%	89.40%			88.50%	89.40
	3 % 1st-time, Full-time, Degree-see	king Hisp Frsh Earn Degre	e in 6 Yrs			
	80.00%	80.80%			80.00%	80.80
	4 % 1st-time, Full-time, Degree-see	king Black Frsh Earn Degr	ee in 6 Yrs			
	73.70%	74.40%			73.70%	74.40
	5 % 1st-time, Full-time, Degree-see	king Other Frshmn Earn D	eg in 6 Yrs			
	83.00%	83.80%			83.00%	83.80
KEY	6 % 1st-time, Full-time, Degree-see	king Frsh Earn Degree in 4	Yrs			
	62.50%	63.10%			62.50%	63.10
	7 % 1st-time, Full-time, Degree-see	king White Frsh Earn Degr	ree in 4 Yrs			
	66.00%	66.70%			66.00%	66.70
	8 % 1st-time, Full-time, Degree-see	king Hisp Frsh Earn Degre	e in 4 Yrs			
	56.00%	56.60%			56.00%	56.60

## 2.G. Summary of Total Request Objective Outcomes 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation system of Texas (ABEST)

Date : 10/16/2024 Time: 3:05:53PM

Agency cod		name: Texas A&M Univers	ity			
Goal/ <i>Objec</i>	ctive / Outcome BL 2026	BL 2027	Excp 2026	Excp 2027	Total Request 2026	Total Request 2027
	9 % 1st-time, Full-time, Degree-so	eeking Black Frsh Earn Degi	ree in 4 Yrs			
	47.80%	48.30%			47.80%	48.30%
	10 % 1st-time, Full-time, Degree-se	eeking Other Frsh Earn Deg	ree in 4 Yrs			
	65.10%	65.80%			65.10%	65.80%
KEY	11 Persistence Rate 1st-time, Full-t	ime, Degree-seeking Frsh af	ter 1 Yr			
	94.60%	94.70%			94.60%	94.70%
	12 Persistence 1st-time, Full-time,	Degree-seeking White Frsh a	fter 1 Yr			
	95.20%	95.30%			95.20%	95.30%
	13 Persistence 1st-time, Full-time,	Degree-seeking Hisp Frsh aft	ter 1 Yr			
	93.60%	93.70%			93.60%	93.70%
	14 Persistence 1st-time, Full-time,	Degree-seeking Black Frsh a	fter 1 Yr			
	92.90%	93.00%			92.90%	93.00%
	15 Persistence 1st-time, Full-time,	Degree-seeking Other Frsh a	fter 1 Yr			
	94.90%	95.00%			94.90%	95.00%
	16 Percent of Semester Credit Hou	rs Completed				
	96.30%	96.40%			96.30%	96.40%
KEY	17 Certification Rate of Teacher Ed	lucation Graduates				
	93.30%	93.40%			93.30%	93.40%

#### 2.G. Summary of Total Request Objective Outcomes

89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation system of Texas (ABEST) Date : 10/16/2024 Time: 3:05:53PM

Agency cod	le: 711	Agency	name: Texas A&M Universit	у			
Goal/ <i>Objec</i>	ctive / Outcome	BL 2026	BL 2027	Excp 2026	Excp 2027	Total Request 2026	Total Request 2027
	18 Percenta	ge of Underprepared St	udents Satisfy a TSI Obligation	on in Math			
		94.90%	95.00%			94.90%	95.00%
	19 Percenta	ge of Underprepared St	udents Satisfy TSI Obligation	ı in Writing			
		100.00%	100.00%			100.00%	100.00%
	20 Percenta	ge of Underprepared St	udents Satisfy TSI Obligation	ı in Reading			
		100.00%	100.00%			100.00%	100.00%
KEY	21 % of Bac	ccalaureate Graduates V	Who Are 1st Generation Colle	ge Graduates			
		23.60%	23.80%			23.60%	23.80%
KEY	22 Percent	of Transfer Students Wł	o Graduate within 4 Years				
		89.80%	90.70%			89.80%	90.70%
KEY	23 Percent	of Transfer Students Wł	o Graduate within 2 Years				
		21.30%	21.50%			21.30%	21.50%
KEY	24 % Lowe	r Division Semester Cre	dit Hours Taught by Tenured	/Tenure Track			
		24.30%	24.50%			24.30%	24.50%
KEY	25 State Lic	ensure Pass Rate Law (	Graduates				
		89.00%	89.90%			89.00%	89.90%
KEY	26 State Lic	ensure Pass Rate of Eng	gineering Graduates				
		84.00%	84.80%			84.00%	84.80%

#### Date : 10/16/2024 2.G. Summary of Total Request Objective Outcomes Time: 3:05:53PM 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation system of Texas (ABEST) Agency code: 711 Agency name: Texas A&M University Goal/ *Objective* / **Outcome** Total Total BL BL Excp Excp Request Request 2026 2027 2027 2026 2027 2026 KEY 27 State Licensure Examination Pass Rate of Veterinary Medicine Graduates 100.00% 100.00% 100.00% 100.00% 28 Dollar Value of External or Sponsored Research Funds (in Millions) KEY 245.80 248.40 245.80 248.40 29 External Research Funds As Percentage Appropriated for Research

37,328.00% 37,722.00% 37,722.00%

## 3.A. Strategy Request

#### 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

#### 711 Texas A&M University

OBJECTIVE:       1       Provide Instructional and Operations Support       Service:       1       Inom:       A.2       Age:       B.3         STRATEGY:       1       Operations Support       Exp 2023       Ext 2024       Bud 2025       BL 2026       (1)       (1)         CODE       DESCRIPTION       Exp 2023       Ext 2024       Bud 2025       BL 2026       (1)       (1)         Output Measures:       - <th>GOAL:</th> <th>1 Provide Instructional and Operations Support</th> <th></th> <th></th> <th></th> <th></th> <th></th>	GOAL:	1 Provide Instructional and Operations Support					
CODE         DESCRIPTION         Exp 2023         Est 2024         Bud 2025         BL 2026 <sup>(1)</sup> (1) BL 2027           Output         Number of Undergraduate Degrees Awarded         12,365.00         12,477.00         12,489.00         12,551.00         12,614.00           2 Number of Undergraduate Degrees Awarded         12,365.00         3,404.00         3,421.00         3,438.00         3,435.00           3 Number of Underprepared Students Who Satisfy TSI         140.00         113.00         114.00         111.00         114.00           4 Number of Underprepared Students Who Satisfy TSI         32.00         17.00         13.00         44.00         16.00           Obligation in Writing         3         300.00         4,042.00         4,045.00         4,037.00         4,034.00           Efficiency         Measuresi         5.40 %         5.40 %         5.40 %         5.40 %           KEY         1 Administrative Cost As a Percent of Operating Budget         5.40 %         5.40 %         5.40 %         5.40 %           KEY         2 Avg Cost of Resident Undergraduate Tuition and Fees for         6,646.00         6,646.00         6,646.00         6,646.00         6,646.00         6,646.00         6,646.00         6,646.00         6,646.00         6,646.00         6,646.00 <t< th=""><th>OBJECTIVE</th><th>2: 1 Provide Instructional and Operations Support</th><th></th><th></th><th>Service Categori</th><th>es:</th><th></th></t<>	OBJECTIVE	2: 1 Provide Instructional and Operations Support			Service Categori	es:	
CODE         DESCRIPTION         Exp 2023         Ext 2024         Bud 2025         BI. 2026         BI. 2026           OUTPUT Measures:         1         Number of Undergraduate Degrees Awarded         12,365.00         12,427.00         12,489.00         3,438.00         3,438.00         3,438.00         3,438.00         3,438.00         3,438.00         3,438.00         3,438.00         3,438.00         3,438.00         3,438.00         3,455.00         12,427.00         11.00         114.00         <	STRATEGY	: 1 Operations Support			Service: 19	Income: A.2	Age: B.3
1       Number of Undergraduate Degrees Awarded       12,365.00       12,427.00       12,489.00       12,551.00       12,614.00         2       Number of Minority Graduates       3,387.00       3,404.00       3,421.00       3,438.00       3,455.00         3       Number of Underprepared Students Who Satisfy TSI       140.00       113.00       114.00       111.00       114.00         Obligation in Math       32.00       17.00       13.00       14.00       16.00         Obligation in Writing       31.00       28.00       28.00       29.00         S       Number of Two-Year College Transfers Who Graduate       3,902.00       4,042.00       4,045.00       4,037.00       4,034.00         EFFE         KEY       1       Administrative Cost As a Percent of Operating Budget       5.40 %       5.40 %       5.40 %       5.40 %       5.40 %       6,646.00       6,646	CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025		
1       Number of Undergraduate Degrees Awarded       12,365.00       12,427.00       12,489.00       12,551.00       12,614.00         2       Number of Minority Graduates       3,387.00       3,404.00       3,421.00       3,438.00       3,455.00         3       Number of Underprepared Students Who Satisfy TSI       140.00       113.00       114.00       111.00       114.00         Obligation in Math       32.00       17.00       13.00       14.00       16.00         Obligation in Writing       31.00       28.00       28.00       29.00         S       Number of Two-Year College Transfers Who Graduate       3,902.00       4,042.00       4,045.00       4,037.00       4,034.00         EFFE         KEY       1       Administrative Cost As a Percent of Operating Budget       5.40 %       5.40 %       5.40 %       5.40 %       5.40 %       6,646.00       6,646	Output Mea	sures:					
3       Number of Underprepared Students Who Satisfy TS1       140.00       113.00       114.00       111.00       114.00         4       Number of Underprepared Students Who Satisfy TS1       32.00       17.00       13.00       14.00       16.00         Obligation in Writing       5       Number of Underprepared Students Who Satisfy TS1       40.00       31.00       28.00       28.00       29.00         Obligation in Reading       -       -       -       -       -       -       4.037.00       4.034.00         Efficiency       Weasures:       -       -       -       -       -       4.037.00       4.034.00         Efficiency       Veasures:       -       <	-		12,365.00	12,427.00	12,489.00	12,551.00	12,614.00
Obligation in Math       Obligation in Math       32.00       17.00       13.00       14.00       16.00         Obligation in Writing       32.00       17.00       13.00       14.00       16.00         Obligation in Writing       5       Number of Underprepared Students Who Satisfy TSI       40.00       31.00       28.00       28.00       29.00         Obligation in Reading	2 Nu	mber of Minority Graduates	3,387.00	3,404.00	3,421.00	3,438.00	3,455.00
Image: A summer of Underprepared Students Who Satisfy TS1       32.00       17.00       13.00       14.00       16.00         Obligation in Writing       5       Number of Underprepared Students Who Satisfy TS1       40.00       31.00       28.00       28.00       29.00         Obligation in Reading       -	3 Nu	mber of Underprepared Students Who Satisfy TSI	140.00	113.00	114.00	111.00	114.00
Obligation in Writing         40.00         31.00         28.00         28.00         29.00           Obligation in Reading         5         Number of Underprepared Students Who Satisfy TSI         40.00         31.00         28.00         28.00         29.00           Obligation in Reading         6         Number of Two-Year College Transfers Who Graduate         3,902.00         4,042.00         4,045.00         4,037.00         4,034.00           Efficiency         Measures:         Version         5.40 %	U						
5 Number of Underprepared Students Who Satisfy TSI       40.00       31.00       28.00       28.00       29.00         0bligation in Reading       6 Number of Two-Year College Transfers Who Graduate       3,902.00       4,042.00       4,045.00       4,037.00       4,034.00         Efficiency Measures:         KEY       1 Administrative Cost As a Percent of Operating Budget       5.40 %       5.40 %       5.40 %       5.40 %       5.40 %         KEY       2 Avg Cost of Resident Undergraduate Tuition and Fees for 15 SCH       6.646.00 <t< td=""><td></td><td></td><td>32.00</td><td>17.00</td><td>13.00</td><td>14.00</td><td>16.00</td></t<>			32.00	17.00	13.00	14.00	16.00
Obligation in Reading       Obligation in Reading         6 Number of Two-Year College Transfers Who Graduate       3,902.00       4,042.00       4,045.00       4,037.00       4,034.00         Efficiency Measures:       KEY       1 Administrative Cost As a Percent of Operating Budget       5.40 %<	-	-	40.00	31.00	28.00	28.00	29.00
Efficiary Measures:         KEY       1 Administrative Cost As a Percent of Operating Budget       5.40 %       5.40 %       5.40 %       5.40 %         KEY       2 Avg Cost of Resident Undergraduate Tuition and Fees for 15 SCH       6,646.00 <t< td=""><td></td><td></td><td>10100</td><td>01100</td><td>20100</td><td>20000</td><td>_,</td></t<>			10100	01100	20100	20000	_,
KEY       1 Administrative Cost As a Percent of Operating Budget       5.40 %	6 Nu	mber of Two-Year College Transfers Who Graduate	3,902.00	4,042.00	4,045.00	4,037.00	4,034.00
KEY       2 Avg Cost of Resident Undergraduate Tuition and Fees for 15 SCH       6,646.00       6,646.00       6,646.00       6,646.00       6,646.00         Explanatory/Input Measures:       1       Student/Faculty Ratio       23.10       23.30       23.50       23.70       23.90         2       Number of Minority Students Enrolled       17,502.00       17,590.00       17,678.00       17,766.00       17,855.00         3       Number of Community College Transfers Enrolled       13,378.00       13,445.00       13,512.00       13,580.00       13,648.00	Efficiency M	easures:					
15 SCH         Explanatory/Input Measures:         1 Student/Faculty Ratio       23.10       23.30       23.50       23.70       23.90         2 Number of Minority Students Enrolled       17,502.00       17,590.00       17,678.00       17,766.00       17,855.00         3 Number of Community College Transfers Enrolled       13,378.00       13,445.00       13,512.00       13,580.00       13,648.00	KEY 1 Ad	ministrative Cost As a Percent of Operating Budget	5.40 %	5.40 %	5.40 %	5.40 %	5.40 %
1 Student/Faculty Ratio23.1023.3023.5023.7023.902 Number of Minority Students Enrolled17,502.0017,590.0017,678.0017,766.0017,855.003 Number of Community College Transfers Enrolled13,378.0013,445.0013,512.0013,580.0013,648.00			6,646.00	6,646.00	6,646.00	6,646.00	6,646.00
2 Number of Minority Students Enrolled17,502.0017,590.0017,678.0017,766.0017,855.003 Number of Community College Transfers Enrolled13,378.0013,445.0013,512.0013,580.0013,648.00	Explanatory	/Input Measures:					
3 Number of Community College Transfers Enrolled         13,378.00         13,445.00         13,512.00         13,580.00         13,648.00	1 Stu	dent/Faculty Ratio	23.10	23.30	23.50	23.70	23.90
	2 Nu	mber of Minority Students Enrolled	17,502.00	17,590.00	17,678.00	17,766.00	17,855.00
4 Number of Semester Credit Hours Completed 796,896.00 800,880.00 804,884.00 808,908.00 812,953.00	3 Nu	mber of Community College Transfers Enrolled	13,378.00	13,445.00	13,512.00	13,580.00	13,648.00
	4 Nu	mber of Semester Credit Hours Completed	796,896.00	800,880.00	804,884.00	808,908.00	812,953.00

(1) - Formula funded strategies are not requested in 2026-27 because amounts are not determined by institutions.

#### 3.A. Page 1 of 42

#### **3.A. Strategy Request** 89th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

#### 711 Texas A&M University

GOAL:	1 Provide Instructional and Operations Support					
OBJECTIV	/E: 1 Provide Instructional and Operations Support			Service Categori	es:	
STRATEG	Y: 1 Operations Support			Service: 19	Income: A.2	Age: B.3
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	(1) BL 2026	(1) BL 2027
5 N	lumber of Semester Credit Hours	832,005.00	836,165.00	840,345.00	844,548.00	848,771.00
6 N	lumber of Students Enrolled as of the Twelfth Class Day	67,165.00	69,517.00	70,667.00	71,020.00	71,375.00
KEY 7 A	werage Student Loan Debt	25,646.00	25,746.00	25,846.00	25,946.00	26,046.00
KEY 8 P	ercent of Students with Student Loan Debt	36.90%	37.00 %	37.50 %	38.00 %	38.50 %
KEY 9 A	verage Financial Aid Award Per Full-Time Student	14,683.00	14,700.00	14,800.00	14,900.00	15,000.00
KEY 10	Percent of Full-Time Students Receiving Financial Aid	74.30%	74.30 %	74.40 %	74.50 %	74.60 %
Objects of	Expense:					
1001	SALARIES AND WAGES	\$146,691,064	\$154,136,663	\$157,451,009	\$0	\$0
1002	OTHER PERSONNEL COSTS	\$13,243,366	\$17,408,400	\$17,408,400	\$0	\$0
1005	FACULTY SALARIES	\$179,527,422	\$207,855,625	\$212,318,712	\$0	\$0
1010	PROFESSIONAL SALARIES	\$2,685,114	\$4,000,000	\$4,000,000	\$0	\$0
2001	PROFESSIONAL FEES AND SERVICES	\$373,209	\$353,062	\$163,569	\$0	\$0
2002	FUELS AND LUBRICANTS	\$12,044	\$11,805	\$5,469	\$0	\$0
2004	UTILITIES	\$240,703	\$227,282	\$105,297	\$0	\$0
2006	RENT - BUILDING	\$1,642	\$1,548	\$716	\$0	\$0
2007	RENT - MACHINE AND OTHER	\$38,126	\$40,501	\$18,764	\$0	\$0
2009	OTHER OPERATING EXPENSE	\$1,664,643	\$1,685,350	\$780,804	\$0	\$0
3001	CLIENT SERVICES	\$379,285	\$358,208	\$165,954	\$0	\$0

(1) - Formula funded strategies are not requested in 2026-27 because amounts are not determined by institutions.

#### 3.A. Page 2 of 42

#### **3.A. Strategy Request** 89th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

#### 711 Texas A&M University

GOAL:	1 P	rovide Instructional and Operations Support					
OBJECTIVE: 1 Provide Instructional and Operations Support			Service Categories:				
STRATEGY:	1 C	Operations Support			Service: 19	Income: A.2	Age: B.3
CODE	DESCRI	PTION	Exp 2023	Est 2024	Bud 2025	(1) BL 2026	(1) BL 2027
TOTAL, OBJECT OF EXPENSE			\$344,856,618	\$386,078,444	\$392,418,694	\$0	\$0
Aethod of Fina	ancing:						
1 General Revenue Fund			\$271,422,060	\$295,876,768	\$295,378,659	\$0	\$0
SUBTOTAL, MOF (GENERAL REVENUE FUNDS)			\$271,422,060	\$295,876,768	\$295,378,659	\$0	\$0
lethod of Fin	ancing:						
704 Est Bd Authorized Tuition Inc			\$10,829,395	\$10,856,257	\$10,647,345	\$0	\$0
770 Est. Other Educational & General			\$62,605,163	\$79,345,419	\$86,392,690	\$0	\$0
SUBTOTAL, MOF (GENERAL REVENUE FUNDS - DEDICATED)			\$73,434,558	\$90,201,676	\$97,040,035	\$0	\$0
OTAL, METHOD OF FINANCE (INCLUDING RIDERS)						\$0	\$0
OTAL, MET	HOD OF FI	NANCE (EXCLUDING RIDERS)	\$344,856,618	\$386,078,444	\$392,418,694	\$0	\$0
TULL TIME EQUIVALENT POSITIONS:			4,287.5	4,187.2	4,651.2	4,751.2	4,851.2
	ESCOIDTI	ON AND HISTIFICATION.					

STRATEGY DESCRIPTION AND JUSTIFICATION:

(1) - Formula funded strategies are not requested in 2026-27 because amounts are not determined by institutions.

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## Automated Budget and Evaluation System of Texas (ABEST)

#### 711 Texas A&M University

GOAL:	1	Provide Instructional and Operations Support					
OBJECTIVE:	1	Provide Instructional and Operations Support			Service Categories:		
STRATEGY:	1	Operations Support			Service: 19	Income: A.2	Age: B.3
CODE	DESCI	RIPTION	Exp 2023	Est 2024	Bud 2025	(1) BL 2026	(1) BL 2027

The Instruction and Operations Formula provides funding for faculty salaries, departmental operating expense, library, instructional administration, research enhancement, student services and institutional support. The funds are distributed on a weighted semester credit hour basis. The rate per weighted semester credit hour is established by the Legislature each biennium. The Teaching Experience Supplement formula provides an additional weight of 10 percent to lower and upper division semester credit hours taught by tenured and tenure-track faculty.

#### EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

#### **EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):**

STRATEGY BIENNIAL TOTAL - ALL FUNDS		BIENNIAL	EXPLAN	JATION OF BIENNIAL CHANGE
Base Spending (Est 2024 + Bud 2025)	Baseline Request (BL 2026 + BL 2027)	CHANGE	\$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
\$778,497,138	\$0	\$(778,497,138)	\$(778,497,138)	Formula Funding strategies are not requested in 2026-2027 because amounts are not determined by institutions, and therefore, MOFs 1, 704, and 770 show a decrease.
		-	\$(778,497,138)	Total of Explanation of Biennial Change

(1) - Formula funded strategies are not requested in 2026-27 because amounts are not determined by institutions.

#### 3.A. Page 4 of 42

## 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

### 711 Texas A&M University

GOAL:	1	Provide Instructional and Operations Support					
OBJECTIVE:	1	Provide Instructional and Operations Support			Service Categor	ies:	
STRATEGY:	3	Staff Group Insurance Premiums			Service: 06	Income: A.2	Age: B.3
CODE	DESC	RIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
Objects of Expen	se:						
1002 OTHER PERSONNEL COSTS		\$38,546,204	\$38,469,740	\$38,854,438	\$41,354,971	\$43,422,719	
TOTAL, OBJECT OF EXPENSE		\$38,546,204	\$38,469,740	\$38,854,438	\$41,354,971	\$43,422,719	
Method of Finan	cing:						
770 Est. Or	ther E	ducational & General	\$38,546,204	\$38,469,740	\$38,854,438	\$41,354,971	\$43,422,719
SUBTOTAL, MO	OF (G	ENERAL REVENUE FUNDS - DEDICATED)	\$38,546,204	\$38,469,740	\$38,854,438	\$41,354,971	\$43,422,719
TOTAL, METHO	)D OI	F FINANCE (INCLUDING RIDERS)				\$41,354,971	\$43,422,719
TOTAL, METHO	)D OI	FINANCE (EXCLUDING RIDERS)	\$38,546,204	\$38,469,740	\$38,854,438	\$41,354,971	\$43,422,719
FULL TIME EQ	UIVA	LENT POSITIONS:					

### STRATEGY DESCRIPTION AND JUSTIFICATION:

This strategy is to provide proportional share of staff group insurance premiums paid from Other Educational and General funds.

## EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

3.A. Page 5 of 42

## Automated Budget and Evaluation System of Texas (ABEST)

### 711 Texas A&M University

OBJECTIVE:	1 Provide Instructional and Operations Support			Service Categori	es:	
STRATEGY:	3 Staff Group Insurance Premiums			Service: 06	Income: A.2	Age: B.3
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027

To retain employees in the competitive market of higher education, Texas A&M University strives to maintain affordable health insurance premiums for employees. The cost of escalating health insurance premiums is borne by the institution and not by the individual employee.

### EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIAL TOTAL - ALL FUNDS		BIENNIAL	EXPLAN	VATION OF BIENNIAL CHANGE	
	Base Spending (Est 2024 + Bud 2025)	Baseline Request (BL 2026 + BL 2027)	CHANGE	\$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
	\$77,324,178	\$84,777,690	\$7,453,512	\$7,453,512	Group Insurance costs in MOF 770 are projected to increase as insurance costs continue to rise.
			_	\$7,453,512	Total of Explanation of Biennial Change

## 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

## 711 Texas A&M University

GOAL:	1 Provide Instructional and Operations Support					
OBJECTIVE:	1 Provide Instructional and Operations Support			Service Categori	ies:	
STRATEGY:	4 Workers' Compensation Insurance			Service: 06	Income: A.2	Age: B.3
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
Objects of Exp	bense:					
2009 OTI	HER OPERATING EXPENSE	\$902,228	\$983,264	\$983,264	\$1,316,377	\$1,316,376
TOTAL, OBJECT OF EXPENSE		\$902,228	\$983,264	\$983,264	\$1,316,377	\$1,316,376
Method of Fin	ancing:					
1 Gen	neral Revenue Fund	\$731,380	\$797,071	\$797,071	\$1,316,377	\$1,316,376
SUBTOTAL,	MOF (GENERAL REVENUE FUNDS)	\$731,380	\$797,071	\$797,071	\$1,316,377	\$1,316,376
Method of Fin	ancing:					
770 Est.	Other Educational & General	\$170,848	\$186,193	\$186,193	\$0	\$0
SUBTOTAL,	MOF (GENERAL REVENUE FUNDS - DEDICATED)	\$170,848	\$186,193	\$186,193	\$0	\$0
TOTAL, MET	HOD OF FINANCE (INCLUDING RIDERS)				\$1,316,377	\$1,316,376
TOTAL, MET	HOD OF FINANCE (EXCLUDING RIDERS)	\$902,228	\$983,264	\$983,264	\$1,316,377	\$1,316,376
FULL TIME E	CQUIVALENT POSITIONS:					

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## Automated Budget and Evaluation System of Texas (ABEST)

#### 711 Texas A&M University GOAL: 1 Provide Instructional and Operations Support Service Categories: **OBJECTIVE:** Provide Instructional and Operations Support 1 STRATEGY: 4 Workers' Compensation Insurance Service: 06 Income: A.2 Age: B.3 CODE DESCRIPTION Exp 2023 Est 2024 Bud 2025 BL 2026 BL 2027

#### STRATEGY DESCRIPTION AND JUSTIFICATION:

The strategy funds the Worker's Compensation payments related to Educational and General funds.

#### EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

#### EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIAL TOTAL - ALL FUNDS		BIENNIAL	EXPLAN	VATION OF BIENNIAL CHANGE
Base Spending (Est 2024 + Bud 2025)	Baseline Request (BL 2026 + BL 2027)	CHANGE	\$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
\$1,966,528	\$2,632,753	\$666,225	\$666,225	Difference in workers compensation claims vs. appropriations caused a change in MOFs 1 and 770.
		-	\$666,225	Total of Explanation of Biennial Change

## 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

### 711 Texas A&M University

GOAL:	1 Provide Instructional and Operations Support					
OBJECTIVE:	1 Provide Instructional and Operations Support			Service Categori	es:	
STRATEGY:	6 Texas Public Education Grants			Service: 20	Income: A.2	Age: B.3
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
Objects of Exp	ense:					
2009 OTHER OPERATING EXPENSE		\$12,289,119	\$12,765,607	\$13,276,231	\$13,541,756	\$13,812,591
TOTAL, OBJI	ECT OF EXPENSE	\$12,289,119	\$12,765,607	\$13,276,231	\$13,541,756	\$13,812,591
Method of Fina	ancing:					
770 Est.	Other Educational & General	\$12,289,119	\$12,765,607	\$13,276,231	\$13,541,756	\$13,812,591
SUBTOTAL, N	MOF (GENERAL REVENUE FUNDS - DEDICATED)	\$12,289,119	\$12,765,607	\$13,276,231	\$13,541,756	\$13,812,591
TOTAL, METI	HOD OF FINANCE (INCLUDING RIDERS)				\$13,541,756	\$13,812,591
TOTAL, METI	HOD OF FINANCE (EXCLUDING RIDERS)	\$12,289,119	\$12,765,607	\$13,276,231	\$13,541,756	\$13,812,591
FULL TIME E	QUIVALENT POSITIONS:					

#### STRATEGY DESCRIPTION AND JUSTIFICATION:

This strategy represents tuition set aside for the Texas Public Education Grants program as required by Section 56.033 of the Texas Education Code.

## EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

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## 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

### 711 Texas A&M University

CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
STRATEGY:	6 Texas Public Education Grants			Service: 20	Income: A.2	Age: B.3
OBJECTIVE:	1 Provide Instructional and Operations Support			Service Categori	les:	
GOAL:	1 Provide Instructional and Operations Support					

#### **EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):**

STRATEGY BIENNIA	BIENNIAL	VATION OF BIENNIAL CHANGE		
Base Spending (Est 2024 + Bud 2025)	Baseline Request (BL 2026 + BL 2027)	CHANGE	\$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
\$26,041,838	\$27,354,347	\$1,312,509	\$1,312,509	TPEG increase with enrollment.
			\$1,312,509	Total of Explanation of Biennial Change

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## 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

### 711 Texas A&M University

GOAL:	1	Provide Instructional and Operations Support					
OBJECTIVE:	1	Provide Instructional and Operations Support			Service Categori	ies:	
STRATEGY:	7	Organized Activities			Service: 19	Income: A.2	Age: B.3
CODE	DESC	RIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
Objects of Exp	ense:						
1001 SA	LARIES	AND WAGES	\$0	\$0	\$0	\$14,979,251	\$14,979,251
2009 OT	HER OP	ERATING EXPENSE	\$0	\$0	\$0	\$14,979,251	\$14,979,251
TOTAL, OBJ	ECT OF	EXPENSE	\$0	<b>\$0</b>	\$0	\$29,958,502	\$29,958,502
Method of Fin	ancing:						
770 Est.	Other E	ducational & General	\$0	\$0	\$0	\$29,958,502	\$29,958,502
SUBTOTAL,	MOF (G	ENERAL REVENUE FUNDS - DEDICATED)	\$0	\$0	\$0	\$29,958,502	\$29,958,502
TOTAL, MET	HOD OI	F FINANCE (INCLUDING RIDERS)				\$29,958,502	\$29,958,502
TOTAL, MET	HOD OI	F FINANCE (EXCLUDING RIDERS)	\$0	\$0	\$0	\$29,958,502	\$29,958,502
	OUT						

## FULL TIME EQUIVALENT POSITIONS:

## STRATEGY DESCRIPTION AND JUSTIFICATION:

Organized Activities represents expenditures related to the Texas A&M University College of Veterinary Medicine Teaching Hospital. Funds appropriated for Organized Activities are not spent in this strategy. They are transferred and spent in the Operations Support strategy.

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## 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

		711 Texas A&M Unive	ersity			
GOAL:	1 Provide Instructional and Operations Support					
OBJECTIVE:	1 Provide Instructional and Operations Support			Service Categori	es:	
STRATEGY:	7 Organized Activities			Service: 19	Income: A.2	Age: B.3
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027

### EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

### EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIA	<u>L TOTAL - ALL FUNDS</u>	BIENNIAL	EXPLAN	ATION OF BIENNIAL CHANGE
Base Spending (Est 2024 + Bud 2025)	Baseline Request (BL 2026 + BL 2027)	CHANGE	\$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
\$0	\$59,917,004	\$59,917,004	\$59,917,004	MOF 770 funds appropriated for Organized Activities are not spent in this strategy. They are transferred and spent in the Operations Support Strategy.
		_	\$59,917,004	Total of Explanation of Biennial Change

## 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

#### 711 Texas A&M University

GOAL:	2 Provide Infrastructure Support					
OBJECTIVE:	1 Provide Operation and Maintenance of E&G Space			Service Categori	ies:	
STRATEGY:	1 Educational and General Space Support			Service: 10	Income: A.2	Age: B.3
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	(1) BL 2026	(1) BL 2027
Efficiency Me	asures:					
1 Spac	e Utilization Rate of Classrooms	34.00	32.00	31.00	31.00	32.00
2 Spac	e Utilization Rate of Labs	23.00	23.00	21.00	21.00	22.00
Objects of Exp	pense:					
1001 SA	LARIES AND WAGES	\$2,670,050	\$2,547,934	\$2,726,821	\$0	\$0
1002 OT	HER PERSONNEL COSTS	\$109,078	\$777,881	\$794,908	\$0	\$0
2002 FUI	ELS AND LUBRICANTS	\$4,563	\$1,210	\$0	\$0	\$0
2007 REI	NT - MACHINE AND OTHER	\$10,040	\$3,926	\$0	\$0	\$0
2009 OT	HER OPERATING EXPENSE	\$66,017	\$17,666	\$0	\$0	\$0
TOTAL, OBJ	ECT OF EXPENSE	\$2,859,748	\$3,348,617	\$3,521,729	\$0	\$0
Method of Fin	nancing:					
1 Ger	neral Revenue Fund	\$2,214,150	\$2,193,426	\$2,328,961	\$0	\$0
SUBTOTAL,	MOF (GENERAL REVENUE FUNDS)	\$2,214,150	\$2,193,426	\$2,328,961	\$0	\$0
Method of Fin	ancing:					
770 Est.	. Other Educational & General	\$645,598	\$1,155,191	\$1,192,768	\$0	\$0
SUBTOTAL,	MOF (GENERAL REVENUE FUNDS - DEDICATED)	\$645,598	\$1,155,191	\$1,192,768	\$0	\$0

(1) - Formula funded strategies are not requested in 2026-27 because amounts are not determined by institutions.

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### 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

#### 711 Texas A&M University

GOAL:	2 Provide Infrastructure Support	Provide Infrastructure Support							
OBJECTIVE:	1 Provide Operation and Maintenance of E&G Space	Provide Operation and Maintenance of E&G Space Service Categories:							
STRATEGY:	1 Educational and General Space Support	Educational and General Space Support							
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	(1) BL 2026	(1) BL 2027			
TOTAL, METH	IOD OF FINANCE (INCLUDING RIDERS)				\$0	\$0			
TOTAL, METHOD OF FINANCE (EXCLUDING RIDERS)       \$2,859,748       \$3,348,617       \$3,521,729						\$0			
FULL TIME EQUIVALENT POSITIONS:48.748.7					48.7	48.7			

#### STRATEGY DESCRIPTION AND JUSTIFICATION:

The Infrastructure Support formula distributes funding associated with plant-related formulas and utilities. This formula is driven by the predicted square feet for universities' educational and general activities produced by the Coordinating Board Space Projection Model. The portion of the formula related to utilities is adjusted to reflect differences in unit costs for purchased utilities, including electricity, natural gas, water and wastewater, and thermal energy.

#### EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

(1) - Formula funded strategies are not requested in 2026-27 because amounts are not determined by institutions.

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## 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

## 711 Texas A&M University

CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
STRATEGY:	1 Educational and General Space Support			Service: 10	Income: A.2	Age: B.3
OBJECTIVE:	1 Provide Operation and Maintenance of E&G Space			Service Categori		
GOAL:	2 Provide Infrastructure Support					

#### **EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):**

<u>STRATEGY BIENNIA</u> Base Spending (Est 2024 + Bud 2025)	L TOTAL - ALL FUNDS Baseline Request (BL 2026 + BL 2027)	BIENNIAL CHANGE	-	ATION OF BIENNIAL CHANGE Explanation(s) of Amount (must specify MOFs and FTEs)
\$6,870,346	\$0	\$(6,870,346)	\$(6,870,346)	Formula based strategies are not requested in 20267-2027 because amounts are not determined by institutions. MOFs 1 and 770 are shown as decreasing because of this.
		—	\$(6,870,346)	Total of Explanation of Biennial Change

(1) - Formula funded strategies are not requested in 2026-27 because amounts are not determined by institutions.

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## 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

### 711 Texas A&M University

GOAL:	2 Provide Infrastructure Support					
OBJECTIVE:	1 Provide Operation and Maintenance of E&G S		Service Categor			
STRATEGY:	2 Capital Construction Assistance Projects Rever	nue Bonds		Service: 10	Income: A.2	Age: B.3
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
Objects of Exp	Jense'					
•	BT SERVICE	\$13,724,222	\$13,161,369	\$13,167,947	\$13,160,166	\$13,159,442
TOTAL, OBJ	ECT OF EXPENSE	\$13,724,222	\$13,161,369	\$13,167,947	\$13,160,166	\$13,159,442
Method of Fin	ancing:					
1 Ger	neral Revenue Fund	\$13,724,222	\$13,161,369	\$13,167,947	\$13,160,166	\$13,159,442
SUBTOTAL,	MOF (GENERAL REVENUE FUNDS)	\$13,724,222	\$13,161,369	\$13,167,947	\$13,160,166	\$13,159,442
TOTAL, MET	HOD OF FINANCE (INCLUDING RIDERS)				\$13,160,166	\$13,159,442
TOTAL, MET	HOD OF FINANCE (EXCLUDING RIDERS)	\$13,724,222	\$13,161,369	\$13,167,947	\$13,160,166	\$13,159,442
FULL TIME F	EQUIVALENT POSITIONS:					
<b>STDATECV</b> Π	RESCRIPTION AND IUSTIFICATION.					

#### STRATEGY DESCRIPTION AND JUSTIFICATION:

Provide funding from General Revenue to pay annual debt service on tuition revenue bonds, authorized by the State of Texas Education Code, Ch. 55.

## EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

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## 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

## 711 Texas A&M University

GOAL:	2 Provide Infrastructure Support					
OBJECTIVE:	1Provide Operation and Maintenance of E&G SpaceService Categories:					
STRATEGY:	2 Capital Construction Assistance Projects Revenue Bonds	Capital Construction Assistance Projects Revenue Bonds			Income: A.2	Age: B.3
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027

#### **EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):**

STRATEGY BIENNIA	<u>L TOTAL - ALL FUNDS</u>	BIENNIAL	EXPLAN	ATION OF BIENNIAL CHANGE
Base Spending (Est 2024 + Bud 2025)	Baseline Request (BL 2026 + BL 2027)	CHANGE	\$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
\$26,329,316	\$26,319,608	\$(9,708)	\$(9,708)	Reduction in required debt service payments.
			\$(9,708)	Total of Explanation of Biennial Change

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Automated Budget and Evaluation System of Texas (ABEST)

711 Texas A&M University	rsity
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GOAL:	3	Provide Non-formula Support								
OBJECTI	VE: 1	INSTRUCTIONAL SUPPORT			Service Categories:					
STRATEO	GY: 2	Virtual Production Institute			Service: 19	Income: A.2	Age: B.3			
CODE	DESC	RIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027			
Objects of	f Expense:									
1001	SALARIES	AND WAGES	\$0	\$859,000	\$589,445	\$600,000	\$618,000			
1002	OTHER PER	RSONNEL COSTS	\$0	\$213,000	\$464,000	\$477,920	\$492,258			
1005	FACULTY S	SALARIES	\$0	\$416,500	\$860,500	\$1,306,000	\$1,345,180			
1010	PROFESSIO	DNAL SALARIES	\$0	\$712,500	\$1,220,000	\$1,256,600	\$1,294,298			
2001	PROFESSIO	DNAL FEES AND SERVICES	\$0	\$826,500	\$729,500	\$550,000	\$550,000			
2004	UTILITIES		\$0	\$261,000	\$268,830	\$276,895	\$285,202			
2005	TRAVEL		\$0	\$271,000	\$250,000	\$250,000	\$250,000			
2006	RENT - BUI	LDING	\$0	\$1,209,500	\$1,246,000	\$1,283,380	\$1,321,881			
2009	OTHER OP	ERATING EXPENSE	\$0	\$7,731,000	\$6,871,725	\$6,499,205	\$6,343,181			
TOTAL,	OBJECT OF	EXPENSE	\$0	\$12,500,000	\$12,500,000	\$12,500,000	\$12,500,000			
Method of	f Financing:									
1	General Rev	enue Fund	\$0	\$12,500,000	\$12,500,000	\$12,500,000	\$12,500,000			
SUBTOT	AL, MOF (G	ENERAL REVENUE FUNDS)	\$0	\$12,500,000	\$12,500,000	\$12,500,000	\$12,500,000			

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#### 711 Texas A&M University

GOAL:	3 Provide Non-formula Support									
OBJECTIVE:	1 INSTRUCTIONAL SUPPORT	INSTRUCTIONAL SUPPORT Service Categories:								
STRATEGY:	2 Virtual Production Institute	Virtual Production Institute Service: 19 Income: A.2 Age: B.3								
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027				
TOTAL, METH	IOD OF FINANCE (INCLUDING RIDERS)				\$12,500,000	\$12,500,000				
TOTAL, METH	IOD OF FINANCE (EXCLUDING RIDERS)	\$12,500,000	\$12,500,000	\$12,500,000						
FULL TIME E	QUIVALENT POSITIONS:	31.0	31.0	31.0						

#### STRATEGY DESCRIPTION AND JUSTIFICATION:

The Virtual Production Institute (VPI), with operations in Bryan/College Station and in Fort Worth, focuses on the uses of visual computing and interactive technologies across multiple industries, such as entertainment, the arts, manufacturing, simulation and training, product design, and non-entertainment live events. The teaching, research, and production aspects of the VPI enable computer science, human-computer interaction, and performance technology to blend together to address emerging applications of technology and workforce needs across multiple sectors of the state and national economy. The main focus of the VPI is to transform the applications to the virtual stage environment while combining live, augmented, and virtual elements.

#### EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

Additional information for this strategy is available in Schedule 9, Non-Formula Support Information.

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			711	Texas A&M Universit	у			
GOAL:	3	Provide Non-formu	ıla Support					
OBJECTIVE:	1	INSTRUCTIONAL	LSUPPORT			Service Categori	es:	
STRATEGY:	2	Virtual Production	Institute			Service: 19	Income: A.2	Age: B.3
CODE	DESCI	RIPTION		Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
EXPLANATIO	N OF BI	ENNIAL CHANGE	(includes Rider amounts):					
	ST	RATEGY BIENNIA	<u>L TOTAL - ALL FUNDS</u>	BIENNIAL	EXPLAN	NATION OF BIENNI	AL CHANGE	
Base Spen	iding (Es	t 2024 + Bud 2025)	Baseline Request (BL 2026 + BL 2027)	CHANGE	\$ Amount	Explanation(s) of A	mount (must specify M	OFs and FTEs)
	\$25,00	00,000	\$25,000,000	\$0	\$0	No change to the V	/irtual Production Insti	tute.
				-	\$0	Total of Explanat	ion of Biennial Chang	e

Automated Budget and Evaluation System of Texas (ABEST)

## 711 Texas A&M University

GOAL: 3 Provide Non-formula Support					
OBJECTIVE: 2 Research	Service Categories:				
STRATEGY: 1 Cyclotron Institute			Service: 21	Income: A.2	Age: B.3
CODE DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
Objects of Expense:					
1001 SALARIES AND WAGES	\$910,063	\$849,318	\$976,485	\$247,298	\$247,298
1002 OTHER PERSONNEL COSTS	\$11,326	\$384,058	\$256,891	\$0	\$0
1005 FACULTY SALARIES	\$65,854	\$0	\$0	\$0	\$0
1010 PROFESSIONAL SALARIES	\$677	\$0	\$0	\$0	\$0
TOTAL, OBJECT OF EXPENSE	\$987,920	\$1,233,376	\$1,233,376	\$247,298	\$247,298
Method of Financing:					
1 General Revenue Fund	\$807,261	\$1,233,376	\$1,233,376	\$247,298	\$247,298
SUBTOTAL, MOF (GENERAL REVENUE FUNDS)	\$807,261	\$1,233,376	\$1,233,376	\$247,298	\$247,298
Method of Financing:					
770 Est. Other Educational & General	\$180,659	\$0	\$0	\$0	\$0
SUBTOTAL, MOF (GENERAL REVENUE FUNDS - DEDICATED)	\$180,659	\$0	\$0	\$0	\$0

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Automated Budget and Evaluation System of Texas (ABEST)

#### 711 Texas A&M University

GOAL:	3 Provide Non-formula Support					
OBJECTIVE:	2 Research			Service Categori	es:	
STRATEGY:	1 Cyclotron Institute			Service: 21	Income: A.2	Age: B.3
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
TOTAL, MET	HOD OF FINANCE (INCLUDING RIDERS)				\$247,298	\$247,298
TOTAL, MET	HOD OF FINANCE (EXCLUDING RIDERS)	\$987,920	\$1,233,376	\$1,233,376	\$247,298	\$247,298
FULL TIME E	QUIVALENT POSITIONS:	13.6	13.6	13.6	13.6	13.6

#### STRATEGY DESCRIPTION AND JUSTIFICATION:

The Cyclotron Institute (CI) is a Department of Energy (DOE) Supported Center of Excellence, jointly supported by DOE and the State of Texas. It is a significant technical and educational resource for the state and nation. The primary functions of the Institute are to conduct basic research, to educate students in accelerator based science and technology, and to provide accelerator capabilities for a wide variety of applications in materials science, nuclear medicine, space science, and analytical procedures. The two major applied programs at the CI are testing electronics for resilience to radiation exposure and development and production of radioisotopes for non-invasive diagnostic medical procedures as well as therapeutic nuclear medicine. The CI has recently been named a member of the DOE University Isotope Network. Through this program, methods of production for medically important radioisotopes will be pursued, resulting in new knowledge, increased availability of these isotopes and students trained in radiochemistry.

#### EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

This item is important to the University's mission, thus we supplement the GR received from the state, but those amounts are not included in the requested years.

Additional information for this strategy is available in Schedule 9, Non-Formula Support Information.

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Automated Budget and Evaluation System of Texas (ABEST)

	711 Texas A&M University							
GOAL:	3	Provide Non-formu	la Support					
OBJECTIVE:	2	Research				Service Categori	es:	
STRATEGY:	1	Cyclotron Institute				Service: 21	Income: A.2	Age: B.3
CODE	DESC	RIPTION		Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
EXPLANATION	N OF BI	ENNIAL CHANGE	(includes Rider amounts):					
	<u>ST</u>	RATEGY BIENNIA	<u>L TOTAL - ALL FUNDS</u>	BIENNIAL	EXPLAN	ATION OF BIENNI	AL CHANGE	
Base Spen	ding (Es	t 2024 + Bud 2025)	Baseline Request (BL 2026 + BL 2027)	CHANGE	\$ Amount	Explanation(s) of A	mount (must specify M	IOFs and FTEs)
	\$2,46	66,752	\$494,596	\$(1,972,156)	\$(1,972,156)		OF 1 is due to expendi g the appropriation.	tures for this
				-	\$(1,972,156)	Total of Explanat	ion of Biennial Chang	e

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Automated Budget and Evaluation System of Texas (ABEST)

## 711 Texas A&M University

GOAL: 3 Provide Non-formula Support					
OBJECTIVE: 2 Research	Service Categories:				
STRATEGY: 2 Sea Grant Program			Service: 21	Income: A.2	Age: B.3
CODE DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
Objects of Expense:					
1001 SALARIES AND WAGES	\$386,896	\$518,357	\$529,668	\$162,267	\$162,267
1002 OTHER PERSONNEL COSTS	\$7,778	\$136,081	\$167,607	\$0	\$0
1005 FACULTY SALARIES	\$54,800	\$12,883	\$0	\$0	\$0
1010 PROFESSIONAL SALARIES	\$5,100	\$0	\$0	\$0	\$0
2003 CONSUMABLE SUPPLIES	\$0	\$6	\$1	\$0	\$0
2004 UTILITIES	\$0	\$462	\$89	\$0	\$0
2009 OTHER OPERATING EXPENSE	\$0	\$4,532	\$871	\$0	\$0
TOTAL, OBJECT OF EXPENSE	\$454,574	\$672,321	\$698,236	\$162,267	\$162,267
Method of Financing:					
1 General Revenue Fund	\$404,079	\$672,321	\$698,236	\$162,267	\$162,267
SUBTOTAL, MOF (GENERAL REVENUE FUNDS)	\$404,079	\$672,321	\$698,236	\$162,267	\$162,267
Method of Financing:					
770 Est. Other Educational & General	\$50,495	\$0	\$0	\$0	\$0
SUBTOTAL, MOF (GENERAL REVENUE FUNDS - DEDICATED)	\$50,495	<b>\$0</b>	\$0	\$0	\$0

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Automated Budget and Evaluation System of Texas (ABEST)

#### 711 Texas A&M University

GOAL:	3 Provide Non-formula Support					
OBJECTIVE:	2 Research			Service Categori	les:	
STRATEGY:	2 Sea Grant Program			Service: 21	Income: A.2	Age: B.3
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
TOTAL, METI	HOD OF FINANCE (INCLUDING RIDERS)				\$162,267	\$162,267
TOTAL, METI	HOD OF FINANCE (EXCLUDING RIDERS)	\$454,574	\$672,321	\$698,236	\$162,267	\$162,267
FULL TIME E	QUIVALENT POSITIONS:	4.9	4.9	4.9	4.9	4.9

#### STRATEGY DESCRIPTION AND JUSTIFICATION:

Texas Sea Grant College Program at Texas A&M University was created to improve the understanding, use, and stewardship of Texas' coastal and marine resources. To achieve this mission, it directs research, outreach, and education programs to benefit the citizens, businesses, and communities by providing grants and scholarships to funding Texas' innovative researchers to solve real-world problems. Additionally, we deploy a boots-on-the-ground extension team to help the Texas industry be more competitive and to build resilience from storm impacts and other hazards. This unique partnership unites the resources of the federal government, the State of Texas, industry, and universities across the state to create knowledge, innovative tools, products, and services that benefit the economy and environment. Texas Sea Grant yields a 24:1 return on investment for every state dollar invested.

Additionally, the program receives federal funding that requires a match of one state dollar for every two federal dollars received. Sea Grant combines state funding with other funding it receives from Texas A&M and other sources in order to meet the matching requirement. It is part of a national network of Sea Grant programs in coastal and Great Lakes states. The network is funded by the U.S. Department of Commerce, National Oceanic and Atmospheric Administration (NOAA) in partnership with the states.

#### EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

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Automated Budget and Evaluation System of Texas (ABEST)

#### 711 Texas A&M University

CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
STRATEGY:	2 Sea Grant Program			Service: 21	Income: A.2	Age: B.3
OBJECTIVE:	2 Research			Service Categor	ies:	
GOAL:	3 Provide Non-formula Support					

This item is important to the University's mission, thus we supplement the GR received from the state, but those amounts are not included in the requested years.

Additional information for this strategy is available in Schedule 9, Non-Formula Support Information.

#### EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIA	<u>L TOTAL - ALL FUNDS</u>	BIENNIAL	EXPLAN	ATION OF BIENNIAL CHANGE
Base Spending (Est 2024 + Bud 2025)	Baseline Request (BL 2026 + BL 2027)	CHANGE	\$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
\$1,370,557	\$324,534	\$(1,046,023)	\$(1,046,023)	The decrease in MOF 1 is due to expenditures for this program exceeding the appropriation. The additional funding provided by Texas A&M helps Sea Grant meet the federal matching requirement.
			\$(1,046,023)	Total of Explanation of Biennial Change

Automated Budget and Evaluation System of Texas (ABEST)

711	Гехаз	A&M	University
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GOAL: 3 Provide Non-formula Support						
OBJECTIVE: 2 Research	Service Categories:					
STRATEGY: 3 Energy Resources Program			Service: 21	Income: A.2	Age: B.3	
CODE DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027	
Objects of Expense:						
1001 SALARIES AND WAGES	\$412,390	\$361,834	\$416,882	\$248,928	\$248,928	
1002 OTHER PERSONNEL COSTS	\$16,206	\$124,129	\$105,584	\$0	\$0	
1005 FACULTY SALARIES	\$1,962	\$0	\$0	\$0	\$0	
1010 PROFESSIONAL SALARIES	\$22,000	\$0	\$0	\$0	\$0	
2006 RENT - BUILDING	\$0	\$14,037	\$707	\$0	\$0	
TOTAL, OBJECT OF EXPENSE	\$452,558	\$500,000	\$523,173	\$248,928	\$248,928	
Method of Financing:						
1 General Revenue Fund	\$339,521	\$500,000	\$523,173	\$248,928	\$248,928	
SUBTOTAL, MOF (GENERAL REVENUE FUNDS)	\$339,521	\$500,000	\$523,173	\$248,928	\$248,928	
Method of Financing:						
770 Est. Other Educational & General	\$113,037	\$0	\$0	\$0	\$0	
SUBTOTAL, MOF (GENERAL REVENUE FUNDS - DEDICATED)	\$113,037	\$0	\$0	\$0	\$0	

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Automated Budget and Evaluation System of Texas (ABEST)

#### 711 Texas A&M University

GOAL:	3 Provide Non-formula Support					
OBJECTIVE:	2 Research			Service Categ	gories:	
STRATEGY:	3 Energy Resources Program	Service: 21	Income: A.2	Age: B.3		
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
TOTAL, METH	HOD OF FINANCE (INCLUDING RIDERS)				\$248,928	\$248,928
TOTAL, METH	HOD OF FINANCE (EXCLUDING RIDERS)	\$452,558	\$500,000	\$523,173	\$248,928	\$248,928
FULL TIME E	QUIVALENT POSITIONS:	4.9	4.9	4.9	4.9	4.9

#### STRATEGY DESCRIPTION AND JUSTIFICATION:

Clean, affordable, and sustainable energy is critical to the state of Texas and its consumers and is a major economic engine that affects the global competitiveness of the United States. For many decades, Texas has led in providing solutions to the energy challenges facing the nation and the world. The Energy Resources Program (ERP) at Texas A&M University was created to provide the state with a concentration of expertise in research, teaching, and public service directed at continuously developing solutions to Texas' and the nation's changing energy and environmental challenges. Texas A&M's ERP maintains programs and provides overarching coordination among multiple colleges, departments, and disciplines that addresses both immediate and long-term needs in an area of major importance to Texas and the national economy. The ERP accelerates advanced and emerging technologies in both renewable and traditional sources of energy by cultivating innovative strategies to maintain the State's leadership in wind power, renewable energy technologies, natural gas production and distribution, and critical issues associated with water use and energy production.

#### EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

This item is important to the University's mission, thus we supplement the GR received from the state, but those amounts are not included in the requested years.

Additional information for this strategy is available in Schedule 9, Non-Formula Support Information.

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Automated Budget and Evaluation System of Texas (ABEST)

		711 Texas A&M Univ	versity			
GOAL:	3 Provide Non-formula Support					
OBJECTIVE:	2 Research			Service Categor	ies:	
STRATEGY:	3 Energy Resources Program			Service: 21	Income: A.2	Age: B.3
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027

## EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIA	<u>L TOTAL - ALL FUNDS</u>	BIENNIAL	EXPLAN	IATION OF BIENNIAL CHANGE
Base Spending (Est 2024 + Bud 2025)	Baseline Request (BL 2026 + BL 2027)	CHANGE	\$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
\$1,023,173	\$497,856	\$(525,317)	\$(525,317)	The decrease in MOF 1 is due to expenditures for this program exceeding the appropriation.
			\$(525,317)	Total of Explanation of Biennial Change

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Automated Budget and Evaluation System of Texas (ABEST)

## 711 Texas A&M University

GOAL: 3 Provide Non-formula Support					
OBJECTIVE: 3 Public Service			Service Categori	es:	
STRATEGY: 1 Colonias Program			Service: 19	Income: A.1	Age: B.3
CODE DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
Objects of Expense:					
1001 SALARIES AND WAGES	\$641,934	\$587,188	\$599,645	\$338,483	\$338,483
1002 OTHER PERSONNEL COSTS	\$16,094	\$226,489	\$250,713	\$0	\$0
2006 RENT - BUILDING	\$(1,465)	\$0	\$0	\$0	\$0
2009 OTHER OPERATING EXPENSE	\$821	\$0	\$0	\$0	\$0
TOTAL, OBJECT OF EXPENSE	\$657,384	\$813,677	\$850,358	\$338,483	\$338,483
Method of Financing:					
1 General Revenue Fund	\$533,508	\$813,677	\$850,358	\$338,483	\$338,483
SUBTOTAL, MOF (GENERAL REVENUE FUNDS)	\$533,508	\$813,677	\$850,358	\$338,483	\$338,483
Method of Financing:					
770 Est. Other Educational & General	\$123,876	\$0	\$0	\$0	\$0
SUBTOTAL, MOF (GENERAL REVENUE FUNDS - DEDICATED)	\$123,876	\$0	\$0	\$0	\$0

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Automated Budget and Evaluation System of Texas (ABEST)

#### 711 Texas A&M University

GOAL:	3 Provide Non-formula Support					
OBJECTIVE:	3 Public Service			Service Categori	es:	
STRATEGY:	1 Colonias Program			Service: 19	Income: A.1	Age: B.3
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
TOTAL, METI	HOD OF FINANCE (INCLUDING RIDERS)				\$338,483	\$338,483
TOTAL, METI	HOD OF FINANCE (EXCLUDING RIDERS)	\$657,384	\$813,677	\$850,358	\$338,483	\$338,483
FULL TIME E	QUIVALENT POSITIONS:	14.0	14.0	14.0	14.0	14.0

#### STRATEGY DESCRIPTION AND JUSTIFICATION:

The vision of the Colonias Program (COLN) at Texas A&M University (TAMU) is to serve Texas' most isolated and economically distressed rural communities, where most residents live without one or more major infrastructure sources such as basic access to potable water. COLN seeks to enhance the quality of life for Texas residents that live in these distressed communities, primarily located with counties bordering the United States and Mexico.

The mission of the COLN seeks to identify livability, resiliency, and sustainability challenges in target communities through partnerships with local organizations, both public and private. Once the challenges are discovered, our aim is to deliver solutions developed for six critical services: (1) Affordable Housing and Community Facilities; (2) Civil Infrastructure Systems, emphasizing six specific networks - communications, energy, mobility/transportation, sewage, storm water, and water; (3) Economic Development; (4) Education and Workforce Development; (5) Health and Human Services, focusing on the well-being of individuals, families, and communities; and (6) Planning and Design of rural-to-urban environments.

#### EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

This item is important to the University's mission, thus we supplement the GR received from the state, but those amounts are not included in the requested years.

Additional information for this strategy is available in Schedule 9, Non-Formula Support Information.

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Automated Budget and Evaluation System of Texas (ABEST)

711 Texas A&M University								
GOAL:	3	Provide Non-formula Support						
OBJECTIVE:	3	Public Service			Service Categor	ies:		
STRATEGY:	1	Colonias Program			Service: 19	Income: A.1	Age: B.3	
CODE	DESC	CRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027	
YPI ANATIO	N OF R	IENNIAL CHANGE (includes Rider amounts):						
LAF LANAIIO.	N OF D	STENNIAL CHANGE (includes Kider amounts):						
	S	TRATEGY BIENNIAL TOTAL - ALL FUNDS	BIENNIA	L EXPLA	NATION OF BIENN	IAL CHANGE		

	SIKALOI DIENNIA	L IOIAL - ALL FUNDS	DIEININIAL	LAFLAN	NATION OF BIENNIAL CHANGE
_	Base Spending (Est 2024 + Bud 2025)	Baseline Request (BL 2026 + BL 2027)	CHANGE	\$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
	\$1,664,035	\$676,966	\$(987,069)	\$(987,069)	The decrease in MOF 1 is due to expenditures for this program exceeding the appropriation.
				\$(987,069)	Total of Explanation of Biennial Change

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## 711 Texas A&M University

GOAL: 3 Provide Non-formula Support					
OBJECTIVE: 4 INSTITUTIONAL SUPPORT			Service Categori	ies:	
STRATEGY: 1 Institutional Enhancement			Service: 19	Income: A.2	Age: B.3
CODE DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
Objects of Expense:					
1001 SALARIES AND WAGES	\$3,716,227	\$3,864,876	\$4,019,471	\$4,019,471	\$4,019,471
1005 FACULTY SALARIES	\$21,233,853	\$22,083,207	\$22,105,529	\$22,105,529	\$22,105,529
1010 PROFESSIONAL SALARIES	\$1,174,920	\$176,917	\$0	\$0	\$0
3001 CLIENT SERVICES	\$149,500	\$111,750	\$165,000	\$165,000	\$165,000
TOTAL, OBJECT OF EXPENSE	\$26,274,500	\$26,236,750	\$26,290,000	\$26,290,000	\$26,290,000
Method of Financing:					
1 General Revenue Fund	\$26,125,000	\$26,125,000	\$26,125,000	\$26,125,000	\$26,125,000
SUBTOTAL, MOF (GENERAL REVENUE FUNDS)	\$26,125,000	\$26,125,000	\$26,125,000	\$26,125,000	\$26,125,000
Method of Financing:					
802 Lic Plate Trust Fund No. 0802, est	\$149,500	\$111,750	\$165,000	\$165,000	\$165,000
SUBTOTAL, MOF (OTHER FUNDS)	\$149,500	\$111,750	\$165,000	\$165,000	\$165,000

3.A. Page 33 of 42

#### 711 Texas A&M University

GOAL:	3 Provide Non-formula Support					
OBJECTIVE:	4 INSTITUTIONAL SUPPORT			Service Categori	es:	
STRATEGY:	1 Institutional Enhancement			Service: 19	Income: A.2	Age: B.3
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
TOTAL, METH	HOD OF FINANCE (INCLUDING RIDERS)				\$26,290,000	\$26,290,000
TOTAL, METH	HOD OF FINANCE (EXCLUDING RIDERS)	\$26,274,500	\$26,236,750	\$26,290,000	\$26,290,000	\$26,290,000
FULL TIME E	QUIVALENT POSITIONS:	196.7	196.7	196.7	196.7	196.7

#### STRATEGY DESCRIPTION AND JUSTIFICATION:

Texas A&M University has added more than 5,600 students since receiving these funds and The Institutional Enhancement has been and will continue to be used to support the success of our students. Specifically, Institutional Enhancement is used to invest in:

•Student Success Initiatives to improve graduation and retention rates, and to reduce and eliminate disparities for first generation and underrepresented students; •Enhancements to graduate programs;

•Development of key focus areas in data science/artificial intelligence, biology and nutrition, technology commercialization, early childhood education, an undergraduate neuroscience degree and expanded support;

•Academic innovation for instructional design and enhanced online learning, and teaching innovation grants that target areas such as interdisciplinary programs, active learning, teaching in large classes and distance education;

•Targeted faculty hires in colleges/programs impacted by student growth.

#### EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

Additional information for this strategy is available in Schedule 9, Non-Formula Support Information.

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	711 Texas A&M University						
GOAL:	3 Provide Non-formula Support						
OBJECTIVE:	4 INSTITUTIONAL SUPPORT			Service Categori	es:		
STRATEGY:	1 Institutional Enhancement			Service: 19	Income: A.2	Age: B.3	
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027	

### EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIA	<u>L TOTAL - ALL FUNDS</u>	BIENNIAL	EXPLAN	VATION OF BIENNIAL CHANGE
 Base Spending (Est 2024 + Bud 2025)	Baseline Request (BL 2026 + BL 2027)	CHANGE	\$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
\$52,526,750	\$52,580,000	\$53,250	\$53,250	Increase in MOF 802 to match appropriation.
			\$53,250	Total of Explanation of Biennial Change

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Automated Budget and Evaluation System of Texas (ABEST)

	711 Texas A&M Uni	versity			
GOAL:3Provide Non-formula SupportOBJECTIVE:4INSTITUTIONAL SUPPORT			Service Categori	es:	
STRATEGY: 2 Space Facilities			Service: 10	Income: A.2	Age: B.3
CODE DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
Objects of Expense:					
2009 OTHER OPERATING EXPENSE	\$0	\$198,000	\$0	\$0	\$0
5000 CAPITAL EXPENDITURES	\$0	\$0	\$199,802,000	\$0	\$0
TOTAL, OBJECT OF EXPENSE	\$0	\$198,000	\$199,802,000	\$0	\$0
Method of Financing:					
1 General Revenue Fund	\$0	\$198,000	\$199,802,000	\$0	\$0
SUBTOTAL, MOF (GENERAL REVENUE FUNDS)	\$0	\$198,000	\$199,802,000	\$0	\$0
TOTAL, METHOD OF FINANCE (INCLUDING RIDERS)				\$0	\$0
TOTAL, METHOD OF FINANCE (EXCLUDING RIDERS)	\$0	\$198,000	\$199,802,000	\$0	\$0

#### FULL TIME EQUIVALENT POSITIONS:

### STRATEGY DESCRIPTION AND JUSTIFICATION:

The new space facility in Houston will house the scientists and personnel, who will support mission training, aeronautics research, advanced robotics, and lunar and Mars exploration. Supporting the Texas Space Commission ensures that Texas remains a leader in the field of space exploration. A rider for an unexpended balance forward has been included in the 89th Legislative Appropriations Request spending authority between the 88th and 89th biennium.

#### 3.A. Page 36 of 42

	711 Texas A&M University							
GOAL:	3 Provide Non-formula Support							
OBJECTIVE:	4 INSTITUTIONAL SUPPORT			Service Categori	es:			
STRATEGY:	2 Space Facilities			Service: 10	Income: A.2	Age: B.3		
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027		

#### EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

During spring 2024, a ground lease for 32 acres was executed between NASA and a program of requirements (POR) for construction. Over this past summer, an architect was identified and the project is expected to be on the Board of Regents fall 2024 meeting for construction approval. Based on the POR, owner occupancy is expected in spring 2027.

#### **EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):**

STRATEGY BIENNIA	STRATEGY BIENNIAL TOTAL - ALL FUNDS			ATION OF BIENNIAL CHANGE
Base Spending (Est 2024 + Bud 2025)	Baseline Request (BL 2026 + BL 2027)	CHANGE	\$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
\$200,000,000	\$0	\$(200,000,000)	\$(200,000,000)	This strategy is for one-time funding for construction of facilities near Johnson Space Center. A rider for an unexpended balance is being requested has been included in the 89th LAR.
		-	\$(200,000,000)	Total of Explanation of Biennial Change

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#### 711 Texas A&M University

GOAL:	6 Research Funds					
OBJECTIVE:	4 Texas Research University Fund			Service Categori	es:	
STRATEGY:	1 Texas Research University Fund			Service: 21	Income: A.2	Age: B.3
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027
Objects of Expe	ense:					
1005 FAC	ULTY SALARIES	\$41,325,026	\$39,976,322	\$39,976,322	\$0	\$0
TOTAL, OBJE	CT OF EXPENSE	\$41,325,026	\$39,976,322	\$39,976,322	\$0	\$0
Method of Fina	ncing:					
1 Gene	eral Revenue Fund	\$41,325,026	\$39,976,322	\$39,976,322	\$0	\$0
SUBTOTAL, N	IOF (GENERAL REVENUE FUNDS)	\$41,325,026	\$39,976,322	\$39,976,322	\$0	\$0
TOTAL, METH	IOD OF FINANCE (INCLUDING RIDERS)				\$0	\$0
TOTAL, METH	IOD OF FINANCE (EXCLUDING RIDERS)	\$41,325,026	\$39,976,322	\$39,976,322	\$0	\$0
FULL TIME E	QUIVALENT POSITIONS:	301.6	296.6	296.6	296.6	296.6

#### STRATEGY DESCRIPTION AND JUSTIFICATION:

The Texas Research University Fund provides funding to The University of Texas at Austin and Texas A &M University to support faculty to ensure excellence in instruction and research.

A legislatively determined amount of funding is allocated based on each institution's average total research expenditures for the previous three -year period as reported to the Higher Education Coordinating Board.

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711 Texas A&M University								
GOAL:	6 Research Funds							
OBJECTIVE:	4 Texas Research University Fund			Service Categori	ies:			
STRATEGY:	1 Texas Research University Fund			Service: 21	Income: A.2	Age: B.3		
CODE	DESCRIPTION	Exp 2023	Est 2024	Bud 2025	BL 2026	BL 2027		

#### EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

### EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIA	BIENNIAL	EXPLANATION OF BIENNIAL CHANGE		
Base Spending (Est 2024 + Bud 2025)	Baseline Request (BL 2026 + BL 2027)	CHANGE	\$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
\$79,952,644	\$0	\$(79,952,644)	\$(79,952,644)	Formula funded strategies are not requested in 2024-2027 because amounts are not determined by institutions. MOF 1 is shown as a decrease because of this.
		-	\$(79,952,644)	Total of Explanation of Biennial Change

# SUMMARY TOTALS:

OBJECTS OF EXPENSE:	\$483,330,101	\$536,937,487	\$744,095,768	\$139,118,748	\$141,456,606
METHODS OF FINANCE (INCLUDING RIDERS):				\$139,118,748	\$141,456,606
METHODS OF FINANCE (EXCLUDING RIDERS):	\$483,330,101	\$536,937,487	\$744,095,768	\$139,118,748	\$141,456,606
FULL TIME EQUIVALENT POSITIONS:	4,871.9	4,787.6	5,261.6	5,361.6	5,461.6

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# 3.B. Rider Revisions and Additions Request

Agency Code: 711	Agency Name: Texas A&M Unive	rsity	<b>Prepared By:</b> Jaclyn Mahlmann	<b>Date:</b> 08/16/2024	Request Level: Base
Current Rider Number	Page Number in 2024–25 GAA	Proposed Rider Language Construction of facilities adjacent to the Johnson Space Center Unexpended			ovpondod
New	III	Balances. All thebe \$88,000,00018.28, 88th LeadUniversity for thehereby approphingSeptember 1, 20This appropriatethe legislature.legislature findJohnson SpaceTexas A&M Urethe Johnson SpaceLegislature. Wepossible supplyby the end of the	Unexpended and unobligated balance 0), from the appropriations authorized gislature, Regular Session from the g he construction of facilities adjacent t riated to the university for the same g 2025. tion is contingent on approval by a two In accordance with Article 7, Section s that there is a demonstrated need f	es as of August 31, 2 d by House Bill 1, Art general revenue fund o the Johnson Space burpose for the bienn co-thirds majority in e a 18(i), Texas Constit for the facilities adjac e construction of facilities al Appropriations Act t but contracting require expending or encur	025 (estimated to icle IX, Section to Texas A&M c Center are ium beginning ach chamber of ution, the ent to the ities adjacent to by the 88 <sup>th</sup> uirements and mbering the funds

#### 4.A. Exceptional Item Request Schedule

89th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

DATE: 10/16/2024 TIME: 3:07:26PM

Agency code:   711   Agency name:   Texas A&M University		
CODE DESCRIPTION	Excp 2026	Excp 2027
Item Name: Meeting the State's Demand for a Texas A&M University STEM Degree		
Item Priority: 1		
IT Component: No		
Anticipated Out-year Costs: Yes		
Involve Contracts > \$50,000: No		
Includes Funding for the Following Strategy or Strategies: 03-05-01 Exceptional Item Request		
BJECTS OF EXPENSE:		
1001 SALARIES AND WAGES	2,500,000	2,500,000
1005 FACULTY SALARIES	20,000,000	20,000,000
TOTAL, OBJECT OF EXPENSE	\$22,500,000	\$22,500,000
IETHOD OF FINANCING:		
1 General Revenue Fund	22,500,000	22,500,000
TOTAL, METHOD OF FINANCING	\$22,500,000	\$22,500,000
ULL-TIME EQUIVALENT POSITIONS (FTE):	130.00	130.00

# **DESCRIPTION / JUSTIFICATION:**

Industry clusters in Texas largely require a STEM foundation. With more than half of students enrolled in STEM or health-related disciplines, Texas A&M remains uniquely positioned to support the workforce demand. Because higher costs are associated with educating STEM students, this funding will help Texas A&M meet the call for those desiring a STEM degree. These funds will provide additional faculty & student support services in STEM departments helping drive the success of our STEM graduates and economic growth in Texas.

Students continue to choose the traditions & high-quality education of Texas A&M over other options, growing enrollment 30% from Fall 2013 to Fall 2023. The heart of Texas A&M is agriculture & engineering; this is reflected in the increase for Texas A&M's STEM degree options, up 44% in undergraduate STEM since Fall 2014, engineering up 75% since Fall 2014.

Texas A&M anticipates lowering the engineering student to faculty ratio from 31 to 27 if funding is received. Reducing the ratio is paramount for such intensive study & will allow students to have access to faculty, having a positive impact for graduation & retention rates, the overall learning experience & workforce preparation for current & future Aggies.

To date, Texas A&M has not received additional support or formula funding specifically for STEM or health-related disciplines. This request supports the current & continued enrollment of students entering STEM degrees & allows Texas A&M to keep tuition & fees affordable for Texas residents. If not funded, Texas A&M may be forced to limit STEM enrollment to ensure current students have the resources needed & that Texas A&M continues to rise in national rankings. Lack of funding affects Texas A&M's ability to contribute to the economic success of Texas through its research efforts. Research productivity would likely decline if faculty are spending more time attending to

Agency code: 711

Agency name: Texas A&M University

CODE	DESCRIPTION	Excp 2026	Excp 2027
		1	

the growing number of students instead of toward research efforts.

# **EXTERNAL/INTERNAL FACTORS:**

The heart of A&M remains focused on agriculture and engineering and current STEM enrollment numbers reflect that commitment. Over the past 10 years, A&M engineering growth is up 75%, and specifically STEM undergraduates are up 44%. In 2013, the College of Engineering (COE) began its 25 by 25 initiative (25,000 students by 2025) to address the critical and growing demand for engineers in Texas and in the nation and have already met this goal.

• COE is targeting growth through a number of initiatives:

- Retention implementing new programs to boost the retention rate to 75% by 2025.
- Off-campus locations -- provide access to an engineering degree through Galveston, McAllen, and through Engineering Academies.
- Online master's programs -significantly expanding on-line master's programs.

Given A&M's national engineering rankings, the 25x25 initiative to grow the college, and demand by students and their families to be part of the Aggie family, A&M is uniquely positioned to help meet the market demands. The US News & World Report shows where TAMU's COE program ranks in the TOP 25 Engineering programs:

- COE 7th (UT is #11)
- Aerospace engineering 6th
- Biological and agricultural engineering 3rd
- Chemical engineering 12th
- Civil engineering 6th
- Computer engineering 12th
- Computer science 16th
- Electrical engineering 9th
- Industrial engineering 8th
- Materials science and engineering 13th
- Mechanical engineering 6th
- Petroleum engineering 1st

This growth aligns well with the market demand of the state and the Governor's Industry Clusters for the state which are largely based on STEM fields. A recent report by the Workforce Commission cites that the Professional, Scientific, and Technical Services industry in Texas is projected to increase by 26.8 percent from 2020 to 2030, resulting in 204,135 jobs being added to the workforce.

PCLS TRACKING KEY:

89th Regular Session, Agency Submission, Version 1

TIME: 3:07:26PM Automated Budget and Evaluation System of Texas (ABEST) Agency name: Texas A&M University

#### CODE DESCRIPTION

711

Agency code:

Excp 2026 Excp 2027

10/16/2024

DATE:

# **DESCRIPTION OF ANTICIPATED OUT-YEAR COSTS:**

Funding is needed on an ongoing basis to ensure sufficient faculty and student support services in STEM related degrees. Funds provided will enable the University to continue to meet the demand of students, their families and the market while driving continued economic growth in the State of Texas.

# ESTIMATED ANTICIPATED OUT-YEAR COSTS FOR ITEM:

2028	2029	2030
\$22,500,000	\$22,500,000	\$22,500,000

#### 4.A. Exceptional Item Request Schedule

89th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

DATE: **10/16/2024** TIME: **3:07:26PM** 

Agency code:711Agency name:Texas A&M University		
CODE DESCRIPTION	Excp 2026	Excp 2027
Item Name:       Debt Service on Capital Needs Request for TAMU Educational & Aca         Item Priority:       2         IT Component:       No         Anticipated Out-year Costs:       Yes         Involve Contracts > \$50,000:       No         Includes Funding for the Following Strategy or Strategies:       02-01-02       Capital Construction Assistance Projects Revenue Bonds	ademic Classrooms (TEAC	°H)
BJECTS OF EXPENSE: 2008 DEBT SERVICE	11,281,682	11,281,682
TOTAL, OBJECT OF EXPENSE	\$11,281,682	\$11,281,682
IETHOD OF FINANCING: 1 General Revenue Fund	11,281,682	11,281,682
- TOTAL, METHOD OF FINANCING	\$11,281,682	\$11,281,682

# **DESCRIPTION / JUSTIFICATION:**

The TAMU Educational & Academic Classroom Hall (TEACH) on West Campus facility (estimated at 108,000 gross square feet / 64,800 assignable square feet) will provide much needed large classroom space for academic colleges and programs that have shifted to West Campus over the last 15-30 years. While the west campus has historically had a small number of students and academic units on it, today 30% of our students have their academic home on that side of campus. The academic and student infrastructure needs have not kept pace. This classroom facility is expected to be one part of an investment in building out the infrastructure to better support those students and ensure the academic excellence expected of Texas A&M degrees. The facility is expected to have 10-12 medium and large classrooms, house faculty offices, provide academic support services, and much needed student study space. The anticipated 1600 seats across these classrooms are expected to serve approximately 16,000-18,000 students per week with specific focus on core curriculum courses needed by all students as well as support the needs of academic disciplines on west campus which include the Bush School of Government and Public Service, the Mays Business School, the College of Agriculture & Life Sciences, and select programs in Arts & Sciences (economics), Education (Kinesiology), Veterinary Medicine (Biomedical Sciences), and health-related programs. Further, appropriate staff and faculty offices necessary to support these classroom spaces will be built in this facility. Currently, only 21% of our large classroom spaces (100+ seats) and 18% of our identified student study spaces are on west campus.

# **EXTERNAL/INTERNAL FACTORS:**

•Demand for a Texas A&M University degree continues to increase with applications across all entry points in excess of 75,000 annually, up more than 20% over the last 5 years as the population of high school graduates continues to increase. A&M is responding to that demand by enrolling new freshmen and transfer students at a rate consistent with the growth in high school graduates, representing just over 4% of the total public school graduates each year.

•Enrollment has increased by 25% since 2013. In Fall 2023, the freshmen class was increased by approximately 1200 students (or just over 10%) which is expected to result in an enrollment of 75,000 on the College Station campus in the next 4 years.

Agency code: 711

Agency name: Texas A&M University

CODE DESCRIPTION	Excp 2026	Ехср 2027
•Enrollment growth has resulted in transportation/mobility challenges that necessitate a more balanced academic and student support infrastru	acture to reduce the need for	
students to move across 5200 acres on the campus in College Station.		
•With retention and graduation rates among the top 2 Texas public universities, A&M has been a leader in ensuring the students who enroll su	ucceed and graduate and are	
able to find employment that contributes to the economic health of the State of Texas. In our most recent survey of graduating students, more	than 81% of had secured their	
future plans with employment or acceptance to graduate and professional school. Thus, expanded enrollment at A&M is a significant benefit to	to the state, as well as the	
student.		
•The Texas Workforce Commission' Texas Workforce Report 2022 to 2023 indicates that "the Professional, Scientific, and Technical Services	s industry continues to grow in	
Texas, projected to increase by 26.8% from 2020 to 2030, resulting in 204,135 jobs being added to the workforce." With more than half of all	l students enrolled in Science,	
Technology, Engineering, Math (STEM) or health-related disciplines, A&M remains uniquely positioned to support the continued growth of t	the state and the demand for a	
college-educated workforce.		

PCLS TRACKING KEY:

# **DESCRIPTION OF ANTICIPATED OUT-YEAR COSTS :**

Debt Service Payments

# ESTIMATED ANTICIPATED OUT-YEAR COSTS FOR ITEM:

2028	2029	2030
\$11,281,682	\$11,281,682	\$11,281,682

4.B. Exceptional Items Strategy Allocation Schedule

89th Regular Session, Agency Submission, Version 1

DATE: 10/16/2024 TIME: 3:07:27PM

Automated Budget and Evaluation System of Texas (ABEST)

Agency code: 711

Agency name: Texas A&M University

ode Description			Excp 2026	Excp 2027
Item Name:	Meeting the State	e's Demand for a Texas A&M Universi	ty STEM Degree	
Allocation to Strategy:	3-5-1	Exceptional Item Request		
<b>OBJECTS OF EXPENSE:</b>				
1001	SALARIES AND WAGES		2,500,000	2,500,000
1005	FACULTY SALARIES		20,000,000	20,000,000
FOTAL, OBJECT OF EXP	ENSE		\$22,500,000	\$22,500,000
METHOD OF FINANCING	3:			
1	General Revenue Fund		22,500,000	22,500,000
FOTAL, METHOD OF FIN	IANCING		\$22,500,000	\$22,500,000
FULL-TIME EQUIVALEN	T POSITIONS (FTE):		130.0	130.0

4.B. Exceptional Items Strategy Allocation Schedule

89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST) DATE: 10/16/2024 TIME: 3:07:27PM

Agency code: 711

Agency name: Texas A&M University

Code Description			Excp 2026	Excp 2027		
Item Name:	Debt Service on Capital Needs Request for TAMU Educational & Academic Classrooms (TEACH)					
Allocation to Strategy:	2-1-2	Capital Construction Assistance Pro	Capital Construction Assistance Projects Revenue Bonds			
<b>OBJECTS OF EXPENSE:</b>						
2008 DEBT SE	RVICE		11,281,682	11,281,682		
TOTAL, OBJECT OF EXPENSE			\$11,281,682	\$11,281,682		
METHOD OF FINANCING:						
1 General Rev	venue Fund		11,281,682	11,281,682		
TOTAL, METHOD OF FINANCING			\$11,281,682	\$11,281,682		

	<b>4.C. Exceptional Items Strategy Request</b> 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)				DATE: TIME:	10/16/2024 3:07:27PM		
Agency Code:	711	Agency name:	Texas A&M University					
GOAL:	2	Provide Infrastructure Support						
OBJECTIVE:	1	Provide Operation and Maintenance of E&G Space		Service Cate	gories:			
STRATEGY:	2	Capital Construction Assistance Projects Revenue Bonds		Service: 10	Income:	A.2	Age:	B.3
CODE DESCRIPTION				Excp 2026			Excp 2027	
<b>OBJECTS OF E</b>	XPENSE	2:						
2008 DEBT	SERVIC	Е			11,281,682			11,281,682
Total,	Objects o	of Expense		_	\$11,281,682			\$11,281,682
METHOD OF F	INANCI	NG:						
1 Genera	ıl Revenu	ie Fund			11,281,682			11,281,682
Total,	Method	of Finance		_	\$11,281,682			\$11,281,682
ENGEDERALL								

EXCEPTIONAL ITEM(S) INCLUDED IN STRATEGY:

Debt Service on Capital Needs Request for TAMU Educational & Academic Classrooms (TEACH)

4.C. Exceptional Items Strategy Request

89th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

DATE:	10/16/2024
TIME:	3:07:27PM

Agency Code:	711	Agency name:	Texas A&M University				
GOAL:	3 Provide Non-formula Support						
OBJECTIVE:	5 Exceptional Item Request			Service Categories:			
STRATEGY:	1 Exceptional Item Request			Service: 19 Income: A.2 Age: B.3			
CODE DESCRI	PTION			Excp 2026	Ехср 2027		
OBJECTS OF EX	XPENSE:						
1001 SALAF	RIES AND WAGES			2,500,000	2,500,000		
1005 FACUL	LTY SALARIES			20,000,000	20,000,000		
Total, C	Objects of Expense			\$22,500,000	\$22,500,000		
METHOD OF FI	NANCING:						
1 Genera	l Revenue Fund			22,500,000	22,500,000		
Total, N	Method of Finance			\$22,500,000	\$22,500,000		
FULL_TIME FO	<b>UIVALENT POSITIONS (FTE):</b>			130.0	130.0		

# **EXCEPTIONAL ITEM(S) INCLUDED IN STRATEGY:**

Meeting the State's Demand for a Texas A&M University STEM Degree

Automated Budget and Evaluation System of Texas (ABEST)

Date: 10/16/2024 Time: 3:07:27PM

# Agency Code: 711 Agency: Texas A&M University

#### COMPARISON TO STATEWIDE HUB PROCUREMENT GOALS

#### A. Fiscal Year - HUB Expenditure Information

						Total					Total
Statewide	Procurement		HUB E	xpenditure	es FY 2022	Expenditures	1	HUB Ex	penditures l	FY 2023	Expenditures
HUB Goals	Category	% Goal	% Actual	Diff	Actual \$	FY 2022	% Goal	% Actual	Diff	Actual \$	FY 2023
11.2%	Heavy Construction	5.0 %	0.0%	-5.0%	\$0	\$0	5.0 %	0.0%	-5.0%	\$0	\$41,230
21.1%	Building Construction	22.5 %	42.5%	20.0%	\$9,854,100	\$23,210,829	22.5 %	65.7%	43.2%	\$30,255,554	\$46,016,930
32.9%	Special Trade	22.0 %	20.9%	-1.1%	\$28,637,866	\$137,136,056	22.0 %	19.3%	-2.7%	\$24,721,345	\$127,767,178
23.7%	Professional Services	23.7 %	0.3%	-23.4%	\$4,455	\$1,538,492	23.7 %	1.4%	-22.3%	\$63,059	\$4,583,542
26.0%	Other Services	14.5 %	11.5%	-3.0%	\$15,819,736	\$138,019,397	15.0 %	11.0%	-4.0%	\$17,299,698	\$157,750,890
21.1%	Commodities	25.0 %	25.6%	0.6%	\$46,590,079	\$181,668,921	25.0 %	20.9%	-4.1%	\$37,616,076	\$180,341,105
	<b>Total Expenditures</b>		21.0%		\$100,906,236	\$481,573,695		21.3%		\$109,955,732	\$516,500,875

#### **B.** Assessment of Attainment of HUB Procurement Goals

#### Attainment:

In FY 2022, Texas A&M University attained or exceeded two of the five applicable TAMU HUB procurement goals In FY 2023, Texas A&M University attained or exceeded one of the five applicable TAMU HUB procurement goals Agency 711 exceeded Statewide Building Construction and Commodity goals in both FY22 and 23

#### **Applicability:**

For fiscal years 2022 and 2023, the Heavy Construction category was not deemed applicable to the agency's operations and minimal expenditures were reported in this category.

All other categories applicable

#### **Factors Affecting Attainment:**

Heavy Construction: See Applicability above

Building Construction: Both State and Agency Goals exceeded

Special Trade: See comment below on professional services

Professional Services: Review of expenditures indicates utilization of HUB vendors for special trade and professional services (specifically A/E agreements) that are accounted for within total costs of construction and demonstrated in building construction HUB category

Other Services: Percentage is impacted by university spend on contracts where HUB opportunities do not exist (i.e lease agreements, direct payments for premiums, telecommunications regional provider)

Commodities: Historically positive spending trend with HUB in this category.

# Agency Code: 711 Agency: Texas A&M University

As a research and teaching university, attainment in some categories impacted by specialized expenditures in research, education and building technologies where a HUB opportunity did not exist.

# C. Good-Faith Efforts to Increase HUB Participation

#### **Outreach Efforts and Mentor-Protégé Programs:**

- 1. Vendor outreach, education, and training.
- 2. Hosted a HUB construction expo, on campus HUB vendor shows and co-sponsored the chamber of commerce hosted events
- 3. Sponsored 3 mentor protégé relationships and continued efforts to identify and establish additional relationships; in both fiscal years
- 4. Representation at HUB Discussion Workgroup Meetings and Texas Universities HUB Coordinator Alliance Meetings.

# **HUB Program Staffing:**

Dedicated staff at 2 FTE

# **Current and Future Good-Faith Efforts:**

- 1. HUB catalogs in the university's central e-commerce marketplace
- 2. Ongoing strong HUB subcontracting by the university's building and maintenance contracts
- 3. Required HUB subcontracting plans for contracts over \$100,000 when subcontracting opportunities are probable.
- 4. Use of the CMBL/HUB directories for solicitation of bids.

# 6.H Estimated Funds Outside the Institution's Bill Pattern

# Texas A&M University (711)

Estimated Funds Outside the Institution's Bill Pattern

2024-25 and 2026-27 Biennia

			2024-25 Bio	enniu	ım			2026-27 Bie	enniur	m	
	FY 202	4	FY 2025		Biennium	Percent	 FY 2026	FY 2027		Biennium	Percent
	Revenu	e	Revenue		<u>Total</u>	<u>of Total</u>	Revenue	Revenue		<u>Total</u>	<u>of Total</u>
APPROPRIATED SOURCES INSIDE THE BILL PATTERN											
State Appropriations (excluding HEGI & State Paid Fringes)	\$ 394,04	17,330	\$ 593,381,103	\$	987,428,433		\$ 393,849,330	\$ 393,849,330	\$	787,698,660	
Tuition and Fees (net of Discounts and Allowances)	101,38	,	105,710,448		207,099,604		107,824,657	109,981,150		217,805,807	
Endowment and Interest Income	4,75	57,997	3,002,000		7,759,997		4,000,000	4,000,000		8,000,000	
Sales and Services of Educational Activities (net)		-	-		-		-	-		-	
Sales and Services of Hospitals (net)	29,27	75,870	28,439,795		57,715,665		24,500,000	24,500,000		49,000,000	
Other Income		5	-		5		 -	 -		-	
Total	529,47	70,359	 730,533,346		1,260,003,705	24.0%	 530,173,987	 532,330,480		1,062,504,467	20.8%
APPROPRIATED SOURCES OUTSIDE THE BILL PATTER	N										
State Appropriations (HEGI & State Paid Fringes)	\$ 87,98	36,674	\$ 91,845,645		179,832,319		\$ 91,845,645	\$ 91,845,645		183,691,290	
Higher Education Assistance Funds		-	-		-		-	-		-	
Available University Fund	157,16	51,000	197,400,000		354,561,000		177,500,000	177,500,000		355,000,000	
State Grants and Contracts	38,08	32,650	33,000,000		71,082,650		33,000,000	33,000,000		66,000,000	
Hazlewood	16,74	18,724	16,748,724		33,497,448		16,748,724	16,748,724		33,497,448	
Total	299,97	79,048	 338,994,369	_	638,973,417	12.2%	 319,094,369	 319,094,369	_	638,188,738	12.5%
NON-APPROPRIATED SOURCES											
Tuition and Fees (net of Discounts and Allowances)	633,36	58,299	653,761,918		1,287,130,217		660,299,537	666,902,533		1,327,202,070	
Federal Grants and Contracts	255,4	82,633	234,438,423		489,921,057		245,000,000	245,000,000		490,000,000	
State Grants and Contracts	12,09	9,527	11,102,884		23,202,410		11,500,000	11,500,000		23,000,000	
Local Government Grants and Contracts	115,31	2,196	105,813,883		221,126,079		110,500,000	110,500,000		221,000,000	
Private Gifts and Grants	113,63	88,492	95,638,000		209,276,492		104,500,000	104,500,000		209,000,000	
Endowment and Interest Income	75,04	13,980	79,585,338		154,629,318		77,500,000	77,500,000		155,000,000	
Sales and Services of Educational Activities (net)	102,91	19,886	111,467,793		214,387,679		107,000,000	107,000,000		214,000,000	
Sales and Services of Hospitals (net)		-	-		-					-	
Professional Fees (net)		-	-		-					-	
Auxiliary Enterprises (net)	363,38	35,017	348,136,661		711,521,678		356,000,000	356,000,000		712,000,000	
Other Income	20,57	78,331	 24,697,061		45,275,392		 22,500,000	 22,500,000		45,000,000	
Total	1,691,82	28,360	 1,664,641,961		3,356,470,322	63.9%	 1,694,799,537	 1,701,402,533	_	3,396,202,070	66.6%
TOTAL SOURCES	\$ 2,521,27	7,767	\$ 2,734,169,676	\$	5,255,447,444	100.0%	\$ 2,544,067,893	\$ 2,552,827,382	\$	5,096,895,275	100.0%

# 8. Summary of Requests for Facilities-Related Projects 89th Regular Session, Agency Submission, Version 1

Agency Code: 711	Agency: Texas	A&M University	Prepared by:	Jaclyn Mahlm	ann										
Date: 08/1	5/2024						Amount Requested								
				Projec	Category					Can this		Value of	2026-27	Debt	Debt
Project	Capital Expenditure		New	Health and	Deferred		2026-27 Total Amount	MOF	MOF	partially	Requested in Prior	Existing Capital	Estimated Debt Service	Service MOF	Service MOF
ID #	Category		Construction	Safety	Maintenance	Maintenance	Requested	Code #	Requested		Session?	Projects	(If Applicable)	Code #	Requested
1	Construction of Buildings and Facilities	The TAMU Educational & Academic Classroom Hall (TEACH) on West Campus facility (estimated at 108,000 gross square feet / 64,800 assignable square feet) will provide much needed large classroom space for academic colleges and programs that have shifted to West Campus over the last 15-30 years. While the west campus historially had a small number of students and academic units on it, today 30% of our students have their academic home on that side of campus. The academic and student infrastructure needs have not kept pace. This classroom facility is expected to be one part of an investment in building out the infrastructure to better support those students and ensure the academic excellence expected of Texas A&M degrees. The facility is expected to have 10-12 medium and large classrooms, house faculty offices, provide academic support services, and much needed student study space. The anticipated 1600 seats across these classrooms are expected to serve approximately 16-18,000 students per week with specific focus on core curriculum courses needed by all students as well as support the needs of academic disciplines on west campus which include the Bush School of Government and Public Service, the Mays Business School, the College of Agriculture & Life Sciences and select programs in Arts & Sciences), and health-related programs. Further, appropriate staff and faculty offices necessary to support these classroom spaces (100+ seats) and 18% of our identified student study spaces are on west campus.	x				\$ 129,400,000		CCAP	No	No	\$ -	\$ 22,563,364	0001	General Revenue

# Higher Education Schedule 1A: Other Educational and General Income

# 89th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

	711 Texas A&	M University			
	Act 2023	Act 2024	Bud 2025	Est 2026	Est 202'
Gross Tuition					
Gross Resident Tuition	87,368,718	90,252,452	91,154,977	92,066,526	92,987,192
Gross Non-Resident Tuition	96,548,840	100,154,965	101,156,515	101,662,297	102,170,609
Gross Tuition	183,917,558	190,407,417	192,311,492	193,728,823	195,157,801
Less: Resident Waivers and Exemptions (excludes Hazlewood)	(1,241,937)	(1,249,910)	(1,262,409)	(1,275,033)	(1,287,784
Less: Non-Resident Waivers and Exemptions	(53,944,248)	(55,837,544)	(56,395,919)	(56,677,899)	(56,961,289
Less: Hazlewood Exemptions	(3,229,622)	(3,373,314)	(3,523,399)	(3,593,867)	(3,665,744
Less: Board Authorized Tuition Increases (TX. Educ. Code Ann. Sec. 54.008)	(10,829,395)	(10,856,257)	(10,647,345)	(10,700,582)	(10,754,085
Less: Tuition increases charged to doctoral students with hours in excess of 100 (TX. Educ. Code Ann. Sec. 54.012)	(501,915)	(580,666)	(580,666)	(580,666)	(580,666
Less: Tuition increases charged to undergraduate students with excessive hours above degree requirements. (TX. Educ. Code Ann. Sec. 61.0595)	0	0	0	0	(
Less: Tuition rebates for certain undergraduates (TX. Educ. Code Ann. Sec. 54.0065)	(1,869,000)	(1,859,251)	(1,900,000)	(1,900,000)	(1,900,00
Plus: Tuition waived for Students 55 Years or Older (TX. Educ. Code Ann. Sec. 54.263)	0	0	0	0	
Less: Tuition for repeated or excessive hours (TX. Educ. Code Ann. Sec. 54.014)	(2,720,020)	(2,549,676)	(2,452,493)	(2,500,000)	(2,500,000
Plus: Tuition waived for Texas Grant Recipients (TX. Educ. Code Ann. Sec. 56.307)	0	0	0	0	
Subtotal	109,581,421	114,100,799	115,549,261	116,500,776	117,508,23
Less: Transfer of funds for Texas Public Education Grants Program (Tex. Educ. Code Ann. Sec. 56c) and for Emergency Loans (Tex. Educ. Code Ann. Sec. 56d)	(12,289,119)	(12,765,607)	(13,276,231)	(13,541,756)	(13,812,59)
Less: Transfer of Funds (2%) for Physician/Dental Loans (Medical Schools)	0	0	0	0	
Less: Statutory Tuition (Tx. Educ. Code Ann. Sec. 54.051) Set Aside for Doctoral Incentive Loan Repayment Program (Tx. Educ. Code Ann. Sec. 56.095) Less: Other Authorized Deduction	0	0	0	0	
let Tuition	97,292,302	101,335,192	102,273,030	102,959,020	103,695,64
Student Teaching Fees	0	0	0	0	85

# Higher Education Schedule 1A: Other Educational and General Income

Automated Budget and Evaluation System of Texas (ABEST)

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	711 Texas A&	M University			
	Act 2023	Act 2024	Bud 2025	Est 2026	Est 2027
Special Course Fees	0	0	0	0	0
Laboratory Fees	69,180	62,279	65,001	66,000	66,000
Subtotal, Tuition and Fees (Formula Amounts for Health-Related Institutions)	97,361,482	101,397,471	102,338,031	103,025,020	103,761,642
OTHER INCOME					
Interest on General Funds:					
Local Funds in State Treasury	4,277,906	5,104,015	3,000,000	3,000,000	3,000,000
Funds in Local Depositories, e.g., local amounts	0	0	0	0	0
Other Income (Itemize)					
Misc	2,361	2,687	2,000	2,000	2,000
Federal Land Grant	3,450	4,035	2,000	2,000	2,000
Subtotal, Other Income	4,283,717	5,110,737	3,004,000	3,004,000	3,004,000
Subtotal, Other Educational and General Income	101,645,199	106,508,208	105,342,031	106,029,020	106,765,642
Less: O.A.S.I. Applicable to Educational and General Local Funds Payrolls Less: Teachers Retirement System and ORP Proportionality	(6,726,262)	(6,727,799)	(6,996,911)	(7,136,850)	(7,279,587)
for Educational and General Funds Less: Staff Group Insurance Premiums	(6,858,734) (38,546,204)	(6,888,718) (38,469,740)	(7,164,267) (38,854,438)	(7,307,552) (41,354,971)	(7,453,703) (43,422,719)
Total, Other Educational and General Income (Formula Amounts for General Academic Institutions)	49,513,999	54,421,951	52,326,415	50,229,647	48,609,633
Reconciliation to Summary of Request for FY 2019-2021:					
Plus: Transfer of Funds for Texas Public Education Grants Program and Physician Loans	12,289,119	12,765,607	13,276,231	13,541,756	13,812,591
Plus: Transfer of Funds 2% for Physician/Dental Loans (Medical Schools)	0	0	0	0	0
Plus: Transfer of Funds for Cancellation of Student Loans of Physicians	0	0	0	0	0
Plus: Organized Activities	27,603,720	32,313,284	29,958,501	29,958,502	29,958,502
Plus: Staff Group Insurance Premiums	38,546,204	38,469,740	38,854,438	41,354,971	43,422,719
Plus: Board-authorized Tuition Income	10,829,395	10,856,257	10,647,345	10,700,582	10,754,085
Plus: Tuition Increases Charged to Doctoral Students with Hours in Excess of 100	501,915	580,666	580,666	580,666	580,666

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# Higher Education Schedule 1A: Other Educational and General Income

# 89th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

	711 Texas A&	M University			
	Act 2023	Act 2024	Bud 2025	Est 2026	Est 2027
Plus: Tuition Increases Charged to Undergraduate Students with Excessive Hours above Degree Requirements (TX. Educ. Code Ann. Sec. 61.0595)	0	0	0	0	0
Plus: Tuition rebates for certain undergraduates (TX Educ.Code Ann. Sec. 54.0065)	1,869,000	1,859,251	1,900,000	1,900,000	1,900,000
Plus: Tuition for repeated or excessive hours (TX. Educ. Code Ann. Sec. 54.014)	2,720,020	2,549,676	2,452,493	2,500,000	2,500,000
Less: Tuition Waived for Students 55 Years or Older	0	0	0	0	0
Less: Tuition Waived for Texas Grant Recipients	0	0	0	0	0
Fotal, Other Educational and General Income Reported on Summary of Request	143,873,372	153,816,432	149,996,089	150,766,124	151,538,196

# Higher Education Schedule 2: Selected Educational, General and Other Funds

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# 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

	711 Texas A&M Uni	iversity			
	Act 2023	Act 2024	Bud 2025	Est 2026	Est 2027
General Revenue Transfers					
Transfer from Coordinating Board for Texas College Work Study Program (2021, 2022, 2023)	210,499	168,928	166,928	0	0
Transfer from Coordinating Board for Professional Nursing Shortage Reduction Program	0	0	0	0	0
Transfer of GR Group Insurance Premium from Comptroller (UT and TAMU Components only)	39,696,137	43,501,037	43,501,037	0	0
Less: Transfer to Other Institutions	0	0	0	0	0
Less: Transfer to Department of Health, Disproportionate Share - State-Owned Hospitals (2021, 2022, 2023)	0	0	0	0	0
Other (Itemize)					
THECB Contracts and Grants	1,374,844	202,101	202,101	0	0
Hazelwood HB 1025	1,368,495	15,281,723	15,281,723	0	0
Other: Fifth Year Accounting Scholarship	52,500	63,200	57,850	0	0
Texas Grants	33,152,999	37,817,349	35,000,000	0	0
B-on-Time Program	0	0	0	0	0
Texas Research Incentive Program	0	0	0	0	0
Less: Transfer to System Administration	0	0	0	0	0
GME Expansion	0	0	0	0	0
Subtotal, General Revenue Transfers	75,855,474	97,034,338	94,209,639	0	0
General Revenue HEF	0	0	0	0	0
Transfer from Available University Funds (UT, A&M and Prairie View A&M Only)	64,697,488	64,695,488	72,495,488	0	0
Other Additions (Itemize)					
Increase Capital Projects - Educational and General Funds	0	0	0	0	0
Transfer from Department of Health, Disproportionate Share - State-owned Hospitals (2021, 2022, 2023)	0	0	0	0	0
Transfers from Other Funds, e.g., Designated funds transferred for educational and general activities (Itemize)	0	0	0	0	0
Other (Itemize)					
Transfers from SAGO for Interest	23,320	21,658	22,489	0	0
Hazlewood Permanent Fund Support	3,339,018	1,467,001	2,403,010	0	0

# Higher Education Schedule 2: Selected Educational, General and Other Funds

89th Regular Session, Agency Submission, Version 1 Automated Budget and Evaluation System of Texas (ABEST)

	711 Texas A&M Uni	iversity			
	Act 2023	Act 2024	Bud 2025	Est 2026	Est 2027
Gross Designated Tuition (Sec. 54.0513)	527,655,423	582,564,428	588,390,072	594,273,973	600,216,713
Indirect Cost Recovery (Sec. 145.001(d))	35,479,459	37,479,739	36,000,000	36,000,000	36,000,000
<b>Correctional Managed Care Contracts</b>	0	0	0	0	0

				GR-D/OEGI		
		E&G Enrollment	<b>GR Enrollment</b>	Enrollment	Total E&G (Check)	Local Non-E&G
GR & GR-D Percentages						
GR %	78.00%					
GR-D/Other %	22.00%					
Total Percentage	100.00%					
FULL TIME ACTIVES						
la Employee Only		2,107	1,643	464	2,107	2,599
2a Employee and Children		720	562	158	720	628
3a Employee and Spouse		442	345	97	442	441
4a Employee and Family		770	601	169	770	760
5a Eligible, Opt Out		133	104	29	133	274
6a Eligible, Not Enrolled		262	204	58	262	392
Total for This Section		4,434	3,459	975	4,434	5,094
PART TIME ACTIVES						
1b Employee Only		356	278	78	356	1,672
2b Employee and Children		7	5	2	7	15
3b Employee and Spouse		32	25	7	32	117
4b Employee and Family		7	5	2	7	21
5b Eligble, Opt Out		13	10	3	13	42
6b Eligible, Not Enrolled		157	122	35	157	906
Total for This Section		572	445	127	572	2,773
Total Active Enrollment		5,006	3,904	1,102	5,006	7,867

Automated Budget and Evaluation System of Texas (ABEST)

			<b>GR-D/OEGI</b>		
	E&G Enrollment	<b>GR Enrollment</b>	Enrollment	Total E&G (Check)	Local Non-E&G
FULL TIME RETIREES by ERS					
1c Employee Only	1,911	1,491	420	1,911	607
2c Employee and Children	48	37	11	48	16
3c Employee and Spouse	854	666	188	854	271
4c Employee and Family	58	45	13	58	19
5c Eligble, Opt Out	0	0	0	0	0
6c Eligible, Not Enrolled	0	0	0	0	0
Total for This Section	2,871	2,239	632	2,871	913
PART TIME RETIREES by ERS					
1d Employee Only	0	0	0	0	0
2d Employee and Children	0	0	0	0	0
3d Employee and Spouse	0	0	0	0	0
4d Employee and Family	0	0	0	0	0
5d Eligble, Opt Out	0	0	0	0	0
6d Eligible, Not Enrolled	0	0	0	0	0
Total for This Section	0	0	0	0	0
Total Retirees Enrollment	2,871	2,239	632	2,871	913
TOTAL FULL TIME ENROLLMENT					
1e Employee Only	4,018	3,134	884	4,018	3,206
2e Employee and Children	768	599	169	768	644
3e Employee and Spouse	1,296	1,011	285	1,296	712
4e Employee and Family	828	646	182	828	779
5e Eligble, Opt Out	133	104	29	133	274
6e Eligible, Not Enrolled	262	204	58	262	392
Total for This Section	7,305	5,698	1,607	7,305	6,007

Automated Budget and Evaluation System of Texas (ABEST)

			<b>GR-D/OEGI</b>		
	E&G Enrollment	<b>GR</b> Enrollment	Enrollment	Total E&G (Check)	Local Non-E&G
TOTAL ENROLLMENT					
1f Employee Only	4,374	3,412	962	4,374	4,878
2f Employee and Children	775	604	171	775	659
3f Employee and Spouse	1,328	1,036	292	1,328	829
4f Employee and Family	835	651	184	835	800
5f Eligble, Opt Out	146	114	32	146	316
6f Eligible, Not Enrolled	419	326	93	419	1,298
Total for This Section	7,877	6,143	1,734	7,877	8,780

# Higher Education Schedule 4: Computation of OASI

89th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

# Agency 711 Texas A&M University

	20	23	20	24	20	25	20	26	20	27
Proportionality Percentage Based on Comptroller Accounting Policy Statement #011, Exhibit 2	% to Total	Allocation of OASI								
General Revenue (% to Total)	76.5331	\$21,936,502	78.0000	\$23,853,107	78.0000	\$24,807,231	78.0000	\$25,303,376	78.0000	\$25,809,443
Other Educational and General Funds (% to Total)	23.4669	\$6,726,262	22.0000	\$6,727,799	22.0000	\$6,996,911	22.0000	\$7,136,850	22.0000	\$7,279,587
Health-Related Institutions Patient Income (% to Total)	0.0000	\$0	0.0000	\$0	0.0000	\$0	0.0000	\$0	0.0000	\$0
Grand Total, OASI (100%)	100.0000	\$28,662,764	100.0000	\$30,580,906	100.0000	\$31,804,142	100.0000	\$32,440,225	100.0000	\$33,089,030

# Higher Education Schedule 5: Calculation of Retirement Proportionality and ORP Differential 89th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

Description	Act 2023	Act 2024	Bud 2025	Est 2026	Est 2027
Proportionality Amounts					
Gross Educational and General Payroll - Subject To TRS Retirement	203,877,363	211,189,064	219,636,627	224,029,359	228,509,946
Employer Contribution to TRS Retirement Programs	16,310,189	17,423,098	18,120,022	18,482,422	18,852,071
Gross Educational and General Payroll - Subject To ORP Retirement	195,713,320	210,443,304	218,861,036	223,238,157	227,703,022
Employer Contribution to ORP Retirement Programs	12,917,079	13,889,258	14,444,828	14,733,725	15,028,399
Proportionality Percentage					
General Revenue	76.5331 %	78.0000 %	78.0000 %	78.0000 %	78.0000 %
Other Educational and General Income	23.4669 %	22.0000 %	22.0000 %	22.0000 %	22.0000 %
Health-related Institutions Patient Income	0.0000 %	0.0000 %	0.0000 %	0.0000 %	0.0000 %
Proportional Contribution					
Other Educational and General Proportional Contribution (Other E&G percentage x Total Employer Contribution to Retirement Programs)	6,858,734	6,888,718	7,164,267	7,307,552	7,453,703
HRI Patient Income Proportional Contribution					
(HRI Patient Income percentage x Total Employer Contribution To Retirement Programs)	0	0	0	0	0
Differential					
Differential Percentage	1.9000 %	1.9000 %	1.9000 %	1.9000 %	1.9000 %
Gross Payroll Subject to Differential - Optional Retirement Program	69,627,895	66,256,895	66,842,105	66,842,105	66,842,105
Total Differential	1,322,930	1,258,881	1,270,000	1,270,000	1,270,000

# Higher Education Schedule 6: Constitutional Capital Funding

# 89th Regular Session, Agency Submission, Version 1 Automated Budget and Evalutation System of Texas (ABEST)

	711 Texas A&M Uni	versity			
Activity	Act 2023	Act 2024	Bud 2025	Est 2026	Est 202'
A. PUF Bond Proceeds Allocation	0	25,980,000	178,717,111	1,000,000	0
Project Allocation					
Library Acquisitions	0	0	0	0	0
Construction, Repairs and Renovations	0	980,000	178,717,111	1,000,000	0
Furnishings & Equipment	0	0	0	0	0
Computer Equipment & Infrastructure	0	0	0	0	0
Reserve for Future Consideration	0	0	0	0	0
Other (Itemize)					
PUF Bond Proceeds					
Equipment/Minor Renovation Projects	0	25,000,000	0	0	0
B. HEF General Revenue Allocation	0	0	0	0	0
Project Allocation					
Library Acquisitions	0	0	0	0	0
Construction, Repairs and Renovations	0	0	0	0	0
Furnishings & Equipment	0	0	0	0	0
Computer Equipment & Infrastructure	0	0	0	0	0
Reserve for Future Consideration	0	0	0	0	0
HEF for Debt Service	0	0	0	0	0
Other (Itemize)					

# **Higher Education Schedule 7: Personnel**

89th Regular Session, Agency Submission, Version 1

10/16/2024 Date: Time: 3:27:40PM

Estimated

2027

Estimated

2026

Automated Budget and Evaluation System of Texas (ABEST)

	Agency code: 711	Agency name:	Texas A&M Unive	ersity	
			Actual	Actual	Budgeted
			2023	2024	2025
Part A.					

FTE Postions

Directly Appropriated Funds (Bill Pattern)					
Educational and General Funds Faculty Employees	1,726.4	1,795.2	1,994.6	2,069.6	2,176.8
Educational and General Funds Non-Faculty Employees	2,547.2	2,474.0	2,748.6	2,773.6	2,766.4
Subtotal, Directly Appropriated Funds	4,273.6	4,269.2	4,743.2	4,843.2	4,943.2
Other Appropriated Funds					
AUF	598.3	518.4	518.4	518.4	518.4
Subtotal, Other Appropriated Funds	598.3	518.4	518.4	518.4	518.4
Subtotal, All Appropriated	4,871.9	4,787.6	5,261.6	5,361.6	5,461.6
Non Appropriated Funds Employees	7,000.8	7,706.7	7,706.7	7,706.7	7,706.7
Subtotal, Other Funds & Non-Appropriated	7,000.8	7,706.7	7,706.7	7,706.7	7,706.7

DATE: 10/16/2024 TIME: 3:07:30PM

		Agency 711 Texas A&M University		
Project Priority: 1	<b>Project Code:</b> 1	Capital Construction Assistance Projects Revenue Bond Request \$ 129,400,000	Total Project Cost \$ 129,400,000	<b>Cost Per Total</b> <b>Gross Square Feet</b> \$ 1,198
Name of Proposed Facility: TAMU's Educational & Academic Classroom Ha	<b>Project Type:</b> New Construction			
Location of Facility: College Station Campus (Brazos County)	Type of Facility: Classroom			
Project Start Date: 09/01/2025	<b>Project Completion Date:</b> 09/01/2027			
	Net Assignable Square Fee	t in		
Gross Square Feet:	Project			
108,000	64,800			

# **Project Description**

The TEACH facility on West Campus will provide much needed large classroom space for academic colleges & programs that have shifted to West Campus over the last 15-30 years. Historically, west campus had a small number of students & academic units on it, today 30% of students have their academic home on that side of campus. The academic & student infrastructure needs have not kept pace. This classroom facility is expected to be one part of an investment in building out the infrastructure to better support those students & ensure the academic excellence expected of Texas A&M. The facility is expected to have 10-12 medium & large classrooms, house faculty offices, provide academic support services, & much needed student study space. The anticipated 1600 seats across these classrooms are expected to serve approximately 16-18,000 students per week with specific focus on core curriculum courses needed by all students as well as support the needs of academic disciplines on west campus.

Agency Code: 711

Agency Name: Texas A&M University

Project Name	Authorization Year	Estimated Final Payment Date	Requested Amount 2026	Requested Amount 2027
Emerging Technologies & Economic Development Interdisciplinary Building	2006	5/15/2029	\$ 2,245,651.00	\$ 2,245,841.00
Biocontainment Research Facility	2016	5/15/2032	\$ 6,018,793.00	\$ 6,017,879.00
Clinical Veterinary Teaching and Research Complex	2022	5/15/2043	\$ 4,895,722.00	\$ 4,895,722.00
			\$ 13,160,166.00	\$ 13,159,442.00

711 Texas A&M University

# **Colonias Program**

(1) Year Non-Formula Support Item First Funded:	1992
Year Non-Formula Support Item Established:	1991
Original Appropriation:	\$1,000,000

#### (2) Mission:

The vision of the Colonias Program (COLN) at Texas A&M University (TAMU) is to serve Texas' most isolated and economically distressed rural communities, where most residents live without one or more major infrastructure sources such as basic access to potable water. COLN seeks to enhance the quality of life for Texas residents that live in these distressed communities, primarily located with counties bordering the United States and Mexico.

The mission of the COLN seeks to identify livability, resiliency, and sustainability challenges in target communities through partnerships with local organizations, both public and private. Once the challenges are discovered, our aim is to deliver solutions developed for six critical services: (1) Affordable Housing and Community Facilities; (2) Civil Infrastructure Systems, emphasizing six specific networks - communications, energy, mobility/transportation, sewage, storm water, and water; (3) Economic Development; (4) Education and Workforce Development; (5) Health and Human Services, focusing on the well-being of individuals, families, and communities; and (6) Planning and Design of rural-to-urban environments.

# (3) (a) Major Accomplishments to Date:

• Provided 15,104 residents mental and emotional well-being checks in El Paso and Hudspeth County. Assisted in reducing mental health stigma by improving emotional well-being and access to care utilizing connectivity strategies.

- Provided 236 emotional wellness workshops/discussion sessions.
- Provided 789 pregnant women with resources for infant and mother health education.
- Provided Healthy Eating educational sessions for 303 families/1045 individuals in EL Paso and Hudspeth County.
- Provided Supplemental Nutritional Assistance Program Education sessions to 450 residents/150 families.

• As a result of the comprehensive plan completed by the Innovative Readiness Training (IRT) military personnel, Webb County has been able to secure \$475M in grant funding for infrastructure projects in the Colonias.

• As a result of the IRT, Nueces County benefitted in offering medical, behavioral health, dental cleanings, immunization vaccines and dental cleanings in Banquete, Bishop, and Corpus Christi.

#### (3) (b) Major Accomplishments Expected During the Next 2 Years:

- Maintain mini clinics along the border and replicate the success of current ones to provide medical resources to local residents.
- Collaborate with the Environmental Protection Agency to pilot a program for clean water needs assessment.
- Collaborate to build on the success of IRT missions with expanded assistance from the Army, Navy, Seabees, Marines, JAG Corps lawyers, and Airforce.
- Collaborate with AT & T in providing computer skills to colonias residents.
- Collaborate with Methodist Health Ministries in colonias community development.
- Collaborate with Driscoll Children's Health Plan in training Community Health Workers for rural colonia residents.
- Apply for additional development grant funding to provide better resources for the residents of the Colonias.

#### 711 Texas A&M University

(4) Funding Source Prior to Receiving Non-Formula Support Funding:

None

(5) Formula Funding: None

(6) Category:

Public Service

(7) Transitional Funding: N

# (8) Non-General Revenue Sources of Funding:

Funding above legislative allocation (University+ External Grants Funding): FY 2018: \$1,914,672 FY 2019: \$ 1,553,608 FY 2020: \$1,198,214 FY 2021: \$ 1,794,456 FY 2022: \$ 1,441,038 FY 2023: \$ 1,132,954

# (9) Impact of Not Funding:

Reducing or eliminating funding for Colonias will have a significant negative impact on the residents of the Colonias in Texas by compromising its ability to pay staff to fulfill the needs of the populations in these communities. This, in turn, will result in less time spent working directly with Colonias communities. This non-formula item has been reduced in previous sessions. Any additional reductions in funding will diminish and could eliminate its ability to: (1) identify and establish strategic partnerships and alliances, especially to secure external funding for services provided; (2) support efforts such as the IRT missions with the 5th Army North and the mobile mini facilities; and (3) maintain a presence in its full current geographic area of operations.

# (10) Non-Formula Support Needed on Permanent Basis/Discontinu

Permanent

(11) Non-Formula Support Associated with Time Frame:

N/A

(12) Benchmarks:

N/A

# 711 Texas A&M University

# (13) Performance Reviews:

The Colonias Program maintains the following performance metrics: - Certification Courses (2017-2023) - Title: CHW Certification Course-Covering all 8 Core Competencies Locations: Weslaco, Laredo, Brownsville, Progreso, San Antonio, El Paso, and Edcouch-Elsa ISD Total Participants: 185 Total Number of CEU's Obtained: 29,600

-Continuing Education Courses (2017-2023) Location: Weslaco, Penitas, Brownsville, San Carlos, San Juan, Alamo, Monte Alto, El Paso, Harlingen, Progreso, La Blanca, Alton, Laredo, Edinburg, Pharr, Mission, and McAllen Total Participants: 5,039 Total Number of CEUs Obtained: 16,163

-Competencies of all staff, in promoting a culture of: (1) service (2) teamwork and collaboration (3) diversity and respect; (4) initiative, (5) accountability and responsibility.

# 711 Texas A&M University

# **Cyclotron Institute**

(1) Year Non-Formula Support Item First Funded:	1965
Year Non-Formula Support Item Established:	1964
Original Appropriation:	\$186,002

#### (2) Mission:

The Cyclotron Institute (CI) is a Department of Energy (DOE) Supported Center of Excellence, jointly supported by DOE and the State of Texas. It is a significant technical and educational resource for the state and nation. The primary functions of the Institute are to conduct basic research, to educate students in accelerator based science and technology, and to provide accelerator capabilities for a wide variety of applications in materials science, nuclear medicine, space science, and analytical procedures. The two major applied programs at the CI are testing electronics for resilience to radiation exposure and development and production of radioisotopes for non-invasive diagnostic medical procedures as well as therapeutic nuclear medicine. The CI has recently been named a member of the DOE University Isotope Network. Through this program, methods of production for medically important radioisotopes will be pursued, resulting in new knowledge, increased availability of these isotopes and students trained in radiochemistry.

#### (3) (a) Major Accomplishments to Date:

The CI has two cyclotrons, one of which is a superconducting machine. TAMU is one of only two locations in the U.S. to have this kind of facility, which greatly contributes to TAMU's nuclear physics program to be #7 in the country. Radioactive isotopes are central to non-invasive diagnostic medical procedures, as well as therapeutic nuclear medicine. The CI focuses on an important isotope (At-211), which enables targeted alpha therapy for cancer treatment. In addition to producing this isotope for the National Isotope Development Center (NIDC), the CI ships directly to MD Anderson for radiopharmaceutical development. The National Academy Study "Testing at the Speed of Sound" documented the urgent need from the U.S. Department of Defense and the commercial sector to test electronic components against known radiation exposures. The CI is the leading location for such testing worldwide. The CI serves as a pipeline for a technical workforce, with former employees working in Texas (SpaceX, IBA, Honeywell, Dow Chemical). Through the DOE's National Nuclear Security Administration's (NNSA) Center of Excellence in Nuclear Training and University-based Research (CENTAUR), CI enables students to contribute to the national security mission at federal laboratories. Additionally, the CI has partnered with NASA to train workforce in radiation effects testing.

# (3) (b) Major Accomplishments Expected During the Next 2 Years:

In response to the increasing demand for At-211, the CI anticipates increasing the production of this valuable isotope through advancements in beam current, and target development and research technologies. This will result in increased availability for radiochemists at MD Anderson and our new collaborators at UT Southwestern, as well as elsewhere through the National Isotope Development Center. Furthermore, in response to the U.S. Department of Defense identifying a critical need to test electronic components against known radiation exposures, the CI is implementing facility upgrades to increase availability and reliability of beams for radiation testing. This will result in a wider variety of beams available from the K150 cyclotron. The CI anticipates the commissioning of the TeBAT, a new state-of-the-art time projection chamber, for studying reactions important to understanding the formation of the elements.

# (4) Funding Source Prior to Receiving Non-Formula Support Funding:

Funding by the U.S. Department of Energy, The Robert A. Welch Foundation and the State was started in the mid-1960's.

<b>(5) Formula</b> None	Funding:				
(6) Category	(6) Category:				
Research Suj	pport				
<b>(7) Transitio</b> N	nal Funding:				
(8) Non-Gen	eral Revenue Sources of Funding:				
2020					
\$4,739,000	Department of Energy – Office of Science				
\$2,000,000	Department of Energy – NNSA				
\$630,000	Brookhaven Science Associates				
\$403,000	National Science Foundation				
\$85,000	Robert A. Welch Foundation				
\$87,000 \$2,406,645	TRIAD				
\$3,406,645	Industrial and Private Sources (this was lower than previous years due to COVID-19)				
2021					
\$5,891,000	Department of Energy – Office of Science				
\$2,000,000	Department of Energy – NNSA				
\$696,000	Brookhaven Science Associates				
\$509,000	National Science Foundation				
\$87,000	TRIAD				
\$4,261,295	Industrial and Private Sources				
2022					
\$6,000,000	Department of Energy – Office of Science				
\$2,000,000	Department of Energy – NNSA				
\$432,000	Brookhaven Science Associates				
\$509,000	National Science Foundation				
\$87,000	TRIAD				
\$4,103,355	Industrial and Private Sources				
\$2,750,000	Missile Defense Agency				

# 711 Texas A&M University

\$7,378,000 Department of Energy – Office of Science
\$2,500,000 Department of Energy – NNSA
\$464,000 National Science Foundation
\$87,000 TRIAD
\$5,090,225 Industrial and Private Sources
\$2,750,000 Missile Defense Agency

#### (9) Impact of Not Funding:

The non-formula item support of the Texas A&M Cyclotron Institute currently provides approximately 2% of funding for this facility. The remaining 98% is obtained from external grants and contracts, as well as TAMU. Ultimately, that 2% provided by the Texas Legislature leverages more than a 50-to-1 rate of return in funding from other sources for this Institute. Additionally, that 2% investment by the state partially provides a continuing baseline support, that was first agreed to between TAMU and the DOE, for this Center of Excellence. This continued support from the State of Texas has also been vital to this facility obtaining renewed funding for the NNSA Center of Excellence and the DOE Isotope Program grant. If the non-formula item support was eliminated, then it would inevitably lead to severely curtailed operations at this facility resulting in certain loss of future federal support and necessary maintenance of our current equipment/resources. Since its inception, the mission has expanded well beyond discovery science, to include semiconductor and cancer-related research, and yet this non-formula item support has been greatly reduced. Any more reductions will have a substantially adverse impact on service levels, sustained research, and significant matching funds.

# (10) Non-Formula Support Needed on Permanent Basis/Discontinu

Permanent

(11) Non-Formula Support Associated with Time Frame:

N/A

(12) Benchmarks:

N/A

# (13) Performance Reviews:

Hours for research, testing and evaluation using ion beam technology that was delivered in FY 2022-2023: 7,678 hours for radiation effects; 12,222 hours for fundamental science Number of students in program: 44 (Fall 23) Number of external users on radiation effects line: FY 2022 = 620 individuals FY 2023 = 650 individuals Other grant support: See Non-General Revenue Sources of Funding Publications: 17 faculty members – 91 papers (2021- 22); 74 papers (FY 2022-23)

# 711 Texas A&M University

# **Energy Resources Program**

(1) Year Non-Formula Support Item First Funded:	1976
Year Non-Formula Support Item Established:	1976
Original Appropriation:	\$958,072

#### (2) Mission:

Clean, affordable, and sustainable energy is critical to the state of Texas and its consumers and is a major economic engine that affects the global competitiveness of the United States. For many decades, Texas has led in providing solutions to the energy challenges facing the nation and the world. The Energy Resources Program (ERP) at Texas A&M University was created to provide the state with a concentration of expertise in research, teaching, and public service directed at continuously developing solutions to Texas' and the nation's changing energy and environmental challenges. Texas A&M's ERP maintains programs and provides overarching coordination among multiple colleges, departments, and disciplines that addresses both immediate and long-term needs in an area of major importance to Texas and the national economy. The ERP accelerates advanced and emerging technologies in both renewable and traditional sources of energy by cultivating innovative strategies to maintain the State's leadership in wind power, renewable energy technologies, natural gas production and distribution, and critical issues associated with water use and energy production.

# (3) (a) Major Accomplishments to Date:

The ERP has played a key role in projects funded by federal agencies and external entities on energy systems engineering, energy scenario analysis, fossil energy research, smart manufacturing for energy efficiency, water reuse, disaster recovery for fuel and chemical supply chains, CO2-capture and carbon management, and others. Members have served in leadership capacities for three U.S. Department of Energy-led Manufacturing USA institutes, the Clean Energy Smart Manufacturing Innovation Institute (CESMII), the Rapid Advancement in Process Intensification Deployment (RAPID) Institute, and the Electrified Process for Industry without Carbon's (EPIXC) Manufacturing Innovation Institute, with federal funding of \$70M each and more than \$200M each in private and university funding. The ERP has helped to fund 42 competitive seed grants to encourage collaborative research, which has resulted in more than 189 publications, presentations, or conference proceedings; 2 patents; more than 50 proposals to federal and private agencies; and successfully funded proposals to external entities totaling more than \$16.7M in external funds. The ERP catalyzed efforts to educate the general workforce with a curriculum addressing all facets of the energy landscape that naturally connect. Over the last decade under the Texas A&M Energy Institute's direction, 141 students graduated with a Master of Science in Energy and 13 with a 10-course Certificate in Energy.

# (3) (b) Major Accomplishments Expected During the Next 2 Years:

It is anticipated that ERP funds will be used in the next 2 years to:

1) Continue to enhance and deliver transformative education programs through the Master of Science in Energy and Certificate in Energy and provide continuing education. Approximately 50 students will graduate with their Masters degree and 150 students will participate in professional development programs.

2) Assist the Texas A&M Energy Research Society, a student organization for graduate students and postdoctoral research associates, in delivering its annual student-run Texas A&M Conference in Energy and grow attendance at this event to 400 participants.

- 3) Leverage faculty participation in U.S. Department of Energy-led Manufacturing USA institutes and secure 2 or more projects totaling more than \$5M.
- 4) Increase the number of industry-university collaborations on education and research projects that directly benefit students and faculty members.
- 5) Increase international collaborations for faculty and student exchange focusing on the energy transition and benefits for Texas.

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(4) Funding Source Prior to Receiving Non-Formula Support Funding:

None

(5) Formula Funding: None

(6) Category:

Research Support

(7) Transitional Funding: N

#### (8) Non-General Revenue Sources of Funding:

The primary sources of funding for the Texas A&M Energy Institute and its Energy Resources Program efforts include External funding from federal research grants, industrial research grants, and industrial gifts. During the 2022-2023 biennium, revenue (not including non-formula support or general revenue) was \$6.07 million.

#### (9) Impact of Not Funding:

A loss of funding will impede the mission to pursue new approaches for energy research, education, and partnerships. Beyond the traditional engineering and science disciplines, ERP funds are leveraged to engage the areas of energy, economics, law, public policy, and the environment across the university and the state. Many opportunities would not be possible without funding grounded in research and collaboration, education of future leaders, and industry relationships. Energy is critical to the economy of Texas and the well-being of its citizens. According to the U.S. Energy Information Administration, Texas produces more electricity than any other state. Texas is also the top U.S. producer of both crude oil and natural gas. In 2023, the state accounted for 42.6% of the nation's crude oil production and 27.9% of its marketed natural gas production. Texas leads the nation in wind-powered generation and produced about 28.2% of all the U.S. wind-powered electricity in 2023. Texas wind turbines have produced more electricity than both of the state's nuclear power plant sites since 2014. Leveraging of the ERP funds into this critical component of the state's economy has been dramatic. Without this investment, it will be difficult to attract the historic levels of federal and industry investment in the Energy Institute and in the state's energy future.

#### (10) Non-Formula Support Needed on Permanent Basis/Discontinu

Permanent

(11) Non-Formula Support Associated with Time Frame:

N/A

(12) Benchmarks:

N/A

711 Texas A&M University

## (13) Performance Reviews:

The overall return on the ERP investment, as measured by the additional revenue generated, is currently 12:1. The impact of research, partnership, and educational efforts is evaluated annually by an External Advisory Board, made up of experts from industry, government, and academia. Additionally, in 2023, the Master of Science in Energy and Certificate in Energy programs were assessed through a comprehensive state-mandated academic program review process involving an external reviewer.

# 711 Texas A&M University

### **Institutional Enhancement**

(1) Year Non-Formula Support Item First Funded:	2020
Year Non-Formula Support Item Established:	2020
Original Appropriation:	\$27,500,000

#### (2) Mission:

The Institutional Enhancement has been and will continue to be used to support the success of our students. Specifically, Institutional Enhancement is used to invest in:

• Student Success Initiatives to improve graduation and retention rates, and to reduce and eliminate disparities for first generation and underrepresented students;

- Enhancements to graduate programs;
- Development of key focus areas in data science/artificial intelligence, biology and nutrition, technology commercialization, early childhood education, an undergraduate neuroscience degree and expanded support;
- Academic innovation for instructional design and enhanced online learning, and teaching innovation grants that target areas such as interdisciplinary programs, active learning, teaching in large classes and distance education;
- Targeted faculty hires in colleges/programs impacted by student growth.

#### (3) (a) Major Accomplishments to Date:

Since receiving these funds, Texas A&M University has had the following major accomplishments:

- Increases to first-year retention (92.1% to 94.7%) and four-year graduation rates (56.2% to 61.7%) across the university;
- Increases to first-year retention (86.6% to 91.5%) and four-year graduation rates (50.3% to 54.5%) for first-generation students;
- Increases to first-year retention (86.6% to 92.7%) and four-year graduation rates (50.2% to 55.5%) for students from families making less than \$60,000 a year;
- Increases to first-year retention (88.6% to 93.5%) and four-year graduation rates (49.6% to 56.2%) for Hispanic students.

#### (3) (b) Major Accomplishments Expected During the Next 2 Years:

The university anticipates continued increases in graduation and retention rates and decreases in disparities for first generation and underrepresented students with the goal to achieve a 95% first-year retention rate and a 65% four-year graduation rate. In order to accomplish these goals, the university will focus on:

- Continued enhancement of the university's transfer capacity and their academic success;
- Improved classroom engagement through course redesign and use of open educational resources;
- Increased pace of hiring additional tenure-track and tenured faculty to address declines.

#### (4) Funding Source Prior to Receiving Non-Formula Support Funding:

None

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(5) Formula Funding:
None
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711 Texas A&M University

(6) Category:

Institutional Enhancement

# (7) Transitional Funding:

Ν

## (8) Non-General Revenue Sources of Funding:

None

## (9) Impact of Not Funding:

Loss of this funding would result in the elimination of class sections, increased time-to-degree and student debt levels, decreased graduation and retention rates, an undesirable learning environment for students, possible enrollment reductions, and Texas losing the highest-caliber of students and their intellectual and economic contributions to other states.

## (10) Non-Formula Support Needed on Permanent Basis/Discontinu

Permanent

## (11) Non-Formula Support Associated with Time Frame:

N/A

## (12) Benchmarks:

N/A

## (13) Performance Reviews:

The impact of this funding will continue to be reviewed and tracked through metrics such as retention and graduation rates and the student-faculty ratio. With continued funding, we expect our students to continue to see the benefits from these strategically focused investments.

#### 711 Texas A&M University

#### Meeting the State's Demand for a Texas A&M University STEM Degree

(1) Year Non-Formula Support Item First Funded:	2026
Year Non-Formula Support Item Established:	2026
Original Appropriation:	\$22,500,000

#### (2) Mission:

The current and future industry clusters in Texas largely require a Science, Technology, Engineering, and Math (STEM) foundation. With more than half of its students enrolled in STEM or health-related disciplines, Texas A&M University remains uniquely positioned to support the demand for a college-educated workforce. Because there are higher costs associated with educating STEM students, additional funding will help Texas A&M meet the demand for those that desire to earn a degree in a STEM field. These funds will provide for additional faculty and student support services in STEM related degrees, which will enable the University to continue to meet the demand of students, their families and the market which ultimately helps drive continued economic growth in the State of Texas.

#### (3) (a) Major Accomplishments to Date:

Texas A&M University is home to students from almost every Texas county. Texas students and their parents continue to choose the traditions and high-quality education of Texas A&M University over other options in the state, growing from 53,219 enrolled students in Fall 2013 to 69,518 students in Fall 2023, an increase of more than 30%. The heart of Texas A&M is agriculture and engineering, and this is reflected in the increased demand for the University's STEM degree options, up 44% in undergraduate STEM since Fall 2014 (engineering growth itself is up 75% since Fall 2014).

#### (3) (b) Major Accomplishments Expected During the Next 2 Years:

In addition to increases in graduation and retention rates, the university anticipates lowering the engineering student to faculty ratio from 31 to 27 if this funding is received. Reducing the student to faculty ratio is paramount for such intensive study and will allow students to have easier access to faculty, which undoubtedly has a positive impact for graduation and retention rates as well as the overall learning experience and workforce preparation for current and future Aggies.

#### (4) Funding Source Prior to Receiving Non-Formula Support Funding:

None

(5) Formula Funding: None

(6) Category:

Instructional Support

(7) Transitional Funding:

Ν

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### (8) Non-General Revenue Sources of Funding:

This funding request supports the current and continued enrollment demand of students entering STEM degrees and allows the university to keep tuition and fees affordable for State of Texas residents.

### (9) Impact of Not Funding:

If the Legislature does not fund this request, the university could be forced to make difficult decision to limit enrollment in STEM programs to ensure currently enrolled students have the resources needed and that the university continues to rise in national rankings. Additionally, lack of funding affects The University's ability to contribute to the economic success of Texas through its strong research efforts. Research productivity would likely see a decline simply because faculty has to devote the majority of their time to their growing number of students.

#### (10) Non-Formula Support Needed on Permanent Basis/Discontinu

Permanent

(11) Non-Formula Support Associated with Time Frame:

N/A

(12) Benchmarks:

N/A

#### (13) Performance Reviews:

The impact of this funding will continue to be reviewed and tracked through metrics such as retention and graduation rates and the student-faculty ratio. With this funding, we expect our students to continue to see the benefits from these strategically focused investments.

# 711 Texas A&M University

## Sea Grant Program

(1) Year Non-Formula Support Item First Funded:	1968
Year Non-Formula Support Item Established:	1968
Original Appropriation:	\$52,861

#### (2) Mission:

Texas Sea Grant College Program at Texas A&M University was created to improve the understanding, use, and stewardship of Texas' coastal and marine resources. To achieve this mission, it directs research, outreach, and education programs to benefit the citizens, businesses, and communities by providing grants and scholarships to funding Texas' innovative researchers to solve real-world problems. Additionally, we deploy a boots-on-the-ground extension team to help the Texas industry be more competitive and to build resilience from storm impacts and other hazards. This unique partnership unites the resources of the federal government, the State of Texas, industry, and universities across the state to create knowledge, innovative tools, products, and services that benefit the economy and environment. Texas Sea Grant yields a 24:1 return on investment for every state dollar invested.

Additionally, the program receives federal funding that requires a match of one state dollar for every two federal dollars received. Sea Grant combines state funding with other funding it receives from Texas A&M and other sources in order to meet the matching requirement. It is part of a national network of Sea Grant programs in coastal and Great Lakes states. The network is funded by the U.S. Department of Commerce, National Oceanic and Atmospheric Administration (NOAA) in partnership with the states.

#### (3) (a) Major Accomplishments to Date:

•Expanded program to support new cultivated oyster mariculture industry resulting in 7 oyster farms & 20 new jobs.

•Supported workforce development by funding curriculum development for university programs & K-12 design competitions in STEM & provided scholarships, fellowships & research grants.

•Awarded over \$53M in research grants to universities.

•Reduced bycatch of endangered sea turtles by training shrimp fishermen on proper installation & use of turtle excluder devices.

•Educated boating public & marina business owners about clean boating best practices.

•Maintained a Monofilament Recovery & Recycling Program to educate on marine debris, removed & recycled over 142 lbs of fishing line from the coast in 2023.

•Raised awareness in technology, provided technical assistance & planned for upcoming engineered interventions for coastal hazards.

•Worked with TEEX & TEDM to extend disaster mgmt trainings in coastal communities.

•Reduced environmental impacts & unwanted catch of fish thru research & development of bycatch reduction devices (BRDs) & training shrimp fisherman on proper use of BRDs.

•Established a state training program to educate over 800 anglers on sustainable fishing practices.

•Restored 37,613 acres of coastal habitat with derelict crab trap removals, beach clean ups & restoration projects.

•County agents worked with Master Naturalist chapters training volunteers to provide education & outreach toward the use & mgmt of coastal & marine natural resources.

#### (3) (b) Major Accomplishments Expected During the Next 2 Years:

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•Award \$2.1M in competitive research grants to Tx universities & \$234,000 in fellowships to students, continuing the historical requirement of National Sea Grant

College Programs funding researchers & students from the sponsor's prime award funds.

•Workforce development to promote a safe, secure, & sustainable supply of seafood to meet public demand.

•Inform Texans about the health benefits of seafood consumption & how to evaluate the safety & sustainability of the seafood they buy.

•Reduce environmental impacts, such as the bycatch of important fish & endangered species, in Tx commercial & recreational fishing industries.

•Develop a future workforce that is skilled in science, technology, engineering, mathematics, & other disciplines critical to local, state, regional & national needs.

•Strengthen the ability of individuals, organizations, businesses & communities to make informed & responsible decisions about Texas' coastal & natural resources by providing opportunities to advance their knowledge, skills & abilities.

•Provide technical assistance for using advanced technologies towards planning & implementation of resilience to coastal hazards.

•Improve Texas water resources to sustain human health & ecosystem services.

•Protect, restore & enhance the Tx coastal habitat.

•Improve ecosystem services by enhancing the health, diversity & abundance of fish, wildlife, & plants.

•Promote & support the use of ecosystem-based approaches to manage land, water & living resources.

#### (4) Funding Source Prior to Receiving Non-Formula Support Funding:

Since Congress established the National Sea Grant College Program, the State of Texas has provided only a portion of the 50% total matching funds required to receive federal funds.

(5) Formula Funding: None

#### (6) Category:

Research Support

(7) Transitional Funding:

Ν

#### (8) Non-General Revenue Sources of Funding:

The primary source of funding for Texas Sea Grant is through the U.S. Department of Commerce/NOAA National Sea Grant College Program. Core federal funding provided the program with \$4.4 million for the FY 2022-2023 biennium. Core funding is supplemented by special NOAA competitions, funds available only to state Sea Grant programs. These special competitions typically range from \$100,000 to more than \$1,000,000 per competition; supplemental NOAA funds totaled \$1.8 million. Texas Sea Grant also wins competitive grants and contracts from other federal, state, corporate and not-for-profit sponsors. These grants and contracts provide additional revenue sources and leverage the program's core federal funds. During the 2022-2023 biennium, Texas Sea Grant received \$903,191 in additional funding from grants and contracts.

## (9) Impact of Not Funding:

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The Texas Sea Grant College Program receives its federal funding in the form of a grant from NOAA, and this grant requires a match of one state dollar for every two federal dollars received. There are no other sources of state funds available to support the Texas Sea Grant College Program.

The consequences of not funding this non-formula item are (1) the federal funds discussed above will not be received by the State of Texas to support research, outreach and education if the State cannot meet the match (2) the Texas Sea Grant College Program will end (3) Texas A&M University will no longer be a Sea Grant Institution and (4) the State of Texas will lose millions of dollars in direct and indirect economic benefits derived from Texas Sea Grant program activities. Despite the major accomplishments to date, this non-formula item has been reduced in previous sessions. Any additional reductions will have a significant impact on service levels, research, matching funds, and are likely to have substantial adverse impacts on our coastal and marine resources.

## (10) Non-Formula Support Needed on Permanent Basis/Discontinu

Permanent

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N/A

(12) Benchmarks:

N/A

## (13) Performance Reviews:

The specific criteria reviewed align with those required by our federal sponsor. Every year, Texas Sea Grant submits an annual report required by NOAA to determine if progress has been made toward achieving goals and targets identified in our state strategic plan. In this annual report, Texas Sea Grant reports progress toward specific performance measures and metrics and reports impacts and accomplishments. Every four years, Texas Sea Grant is evaluated by an external review committee during a site visit held at Texas A&M University to determine if the program meets the Standards of Excellence per https://www.gpo.gov/fdsys/granule/CFR-2017-title15-vol3/CFR-2017-title15-vol3-sec918-3, which includes meeting the goals and objectives identified in the program's strategic plan and meeting targets for performance measures and metrics. The last site visit was conducted in 2019, and it was determined that Texas Sea Grant meets the Standards of Excellence. Although originally scheduled in 2023, the next site visit was delayed and will now occur in 2025.

#### **Virtual Production Institute**

(1) Year Non-Formula Support Item First Funded:	2024
Year Non-Formula Support Item Established:	2024
Original Appropriation:	\$12,500,000

#### (2) Mission:

The Virtual Production Institute (VPI), with operations in Bryan/College Station and in Fort Worth, focuses on the uses of visual computing and interactive technologies across multiple industries, such as entertainment, the arts, manufacturing, simulation and training, product design, and non-entertainment live events. The teaching, research, and production aspects of the VPI enable computer science, human-computer interaction, and performance technology to blend together to address emerging applications of technology and workforce needs across multiple sectors of the state and national economy. The main focus of the VPI is to transform the applications to the virtual stage environment while combining live, augmented, and virtual elements.

#### (3) (a) Major Accomplishments to Date:

Formally approved by the TAMUS Board of Regents in Feb. 2024; the VPI team visited industry-leading virtual production stages and attended industry conferences to ensure familiarity with the latest approaches and "future proofing" our technologies, hardware and hiring. A national leader in virtual production won the bid to design and equip 4 virtual production teaching facilities. Strategic partnerships are developing with top tech and hardware companies, including SONY, SISU, AMD, NVIDIA, among others. SONY is providing scholarships, cameras and technologists for summer courses.

During 2024, the VPI completed the hiring of 10 teaching and research faculty and administrative staff across all disciplines who support the VPI's mission. During Summer 2024, TAMU and Prairie View A&M students took part in 10-week production course led by virtual production experts from Stray Vista Studios which offered a hands-on opportunity to build skills while working with a virtual production studio. Additionally, an 18 credit-hour Minor in Virtual Production at TAMU has been approved, including 5 courses in virtual production.

#### (3) (b) Major Accomplishments Expected During the Next 2 Years:

Two Virtual Production teaching/prototyping stages will be built and operational, one in Bryan/College Station and the other in Fort Worth. Technology will include LED panel walls, cameras and rigs, motion capture, set lighting, and real-time rendering engines and servers. Additionally, two fully production-scale Virtual Production stages are scheduled to be operational for teaching and production collaboration. It is fully anticipated that these facilities will be fully operational within the next two years, if not sooner.

An 18-credit-hour Virtual Production Minor at TAMU will begin enrollment with the first cohort of Visualization students will attend classes in Fort Worth and use the new facilities. Students in this program will receive internships and mentoring from industry professionals. By Fall 2026, a completed articulation agreement with Tarrant County College will facilitate smooth matriculation from a two-year to a four-year degree focused on virtual production as well as a Virtual Production certificate program for workforce re-skilling/upskilling will begin.

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#### (4) Funding Source Prior to Receiving Non-Formula Support Funding:

None

#### (5) Formula Funding:

As the new program grows, students will be taking courses that will be part of the formula. However, we do not expect to have full enrollment in the program for several years. Currently, formula funding contributes to, but does not fully cover the costs associated with delivery of the virtual production programs or courses. The required physical stage setting that comes with a high set up cost, virtual production is a high cost per student program similar to subfields in engineering and healthcare, which all involve specialized emerging technologies. Additionally, given the high-cost nature and consistent changes in technology in this field, this program will likely never be fully funded by the formula.

(6) Category:

Instructional Support

## (7) Transitional Funding:

Ν

### (8) Non-General Revenue Sources of Funding:

The VPI will pursue external federal funding from the National Science Foundation, U.S. Department of Defense, and the U.S. Department of Education. Additional funding is also expected through private foundations.

## (9) Impact of Not Funding:

Failure to fund the VPI will leave the need for Texas' expanding workforce in virtual production unmet. Since funding was provided, the virtual production landscape in Texas has expanded rapidly with large new film and television production stages in DFW and Austin in addition to smaller stages for commercial and corporate communications. Each production requires content creation and an operations team of skilled workers knowledgeable in the uses of real-time graphics, display systems, immersive techniques, motion capture, and visual computing combined with digital content, live performance, and collaborative design.

This technology also impacts manufacturing, simulation and training, and digital twins. The VPI is building capacity in expanding uses of computer vision, generative Artificial Intelligence (AI), digitalization and robotics in simulation for product testing, manufacturing process development, and training for high-risk environments. VPI initiatives address industry and public servants needs in aerospace, controlled-environment agriculture, disaster response, and device fabrication. These industries are anxious to utilize real-time techniques and immersion to increase testing opportunities and decrease risk prior to deployment. Without funding, the opportunity to pursue this work in Texas will be unrealized, and the opportunity to lead nationally will be sacrificed.

#### (10) Non-Formula Support Needed on Permanent Basis/Discontinu

Permanent

#### (11) Non-Formula Support Associated with Time Frame:

N/A

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# (12) Benchmarks:

N/A

# (13) Performance Reviews:

TAMU will internally monitor recruitment, retention, and graduation rates for this program and certificate. Programs will be reviewed on a regular basis as required for accreditation standards.