

**Senate Finance Committee
Riders - Article III
Higher Education**

Article XI

March 28, 2019

Legislative Budget Board

By *Li W Keller*

***Higher Education Coordinating Board
Proposed Contingency Rider
Rural Resident Physician Grant Program***

Overview

The following contingency rider would appropriate \$500,000 in General Revenue in fiscal year 2020 and \$500,000 in fiscal year 2021 to the Higher Education Coordinating Board contingent on enactment of Senate Bill 1084 or similar legislation by the Eighty-sixth Legislature creating a rural resident physician grant program.

Required Action

1. On page III-65 of Senate Bill-- Introduced, within the Higher Education Coordinating Board's bill pattern, add the following contingency rider.

Contingency for Senate Bill 1084. Contingent on the enactment of Senate Bill 1084 or similar legislation by the Eighty-sixth Legislature relating to the creation of a Rural Resident Physician Grant Program, in addition to amounts appropriated above, the Higher Education Coordinating Board is appropriated \$500,000 in General Revenue in fiscal year 2020 and \$500,000 in General Revenue in fiscal year 2021 to implement the provisions of the legislation. Any unexpended balances at the end of fiscal year 2020 are appropriated for the same purpose for fiscal year 2021.

By _____

Higher Education Coordinating Board
Joint Admission Medical Program
Prepared by LBB Staff, 3/21/2019

Overview

The following action appropriates an additional \$2,000,000 in General Revenue in fiscal year 2020 to the Higher Education Coordinating Board to Strategy F.1.5 Joint Admission Medical Program.

Required Action

1. On page III-50 of Senate Bill 1 as Introduced, modify the following strategy:

	<u>2020</u>	<u>2021</u>
F.1.5 Joint Admission Medical Program	\$10,206,704	UB
<u>F.1.5 Joint Admission Medical Program</u>	<u>\$12,206,704</u>	<u>UB</u>

By Hinojosa

Texas Higher Education Coordinating Board
Nursing Faculty Loan Repayment Program

Overview

The following action adds a new rider that directs an additional \$7 million for the Nursing Faculty Loan Repayment Program (NFLRP) over the biennium, contingent on the passage of Senate Bill 358. The NFLRP provides incentives to nurses who enter into faculty positions.

Required Action

On page III-65 of the Texas Higher Education Coordinating Board's bill pattern, add the following new rider:

___. **Contingency for Senate Bill 358.** Contingent on enactment of Senate Bill 358, or similar legislation relating to the Nursing Faculty Loan Repayment Assistance Program, by the Eighty-Sixth Legislature, Regular Session, the Texas Higher Education Coordinating Board is appropriated in Strategy F.1.9, Nursing Faculty Loan Repayment Program, \$3,500,000 for each fiscal year of the 2020-2021 biennium from General Revenue to implement the provisions of the legislation.

Higher Education Coordinating Board

Northeast Texas Initiative and TC3

Prepared by LBB Staff, 3/5/2019

Overview

The following action appropriates \$2,500,000 in General Revenue per year to the Higher Education Coordinating Board to Strategy E.1.5 Northeast Texas Initiative and TC3. A new rider that would direct \$1,250,000 per year would be used for the Northeast Texas Initiative and \$1,250,000 per year would be used for the Texas Community College Consortium (TC3).

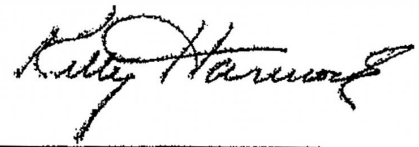
Required Action

1. On page III-50 of Senate Bill 1 as Introduced, add the following strategy:

	<u>2020</u>	<u>2021</u>
<u>E.1.5 Northeast Texas Initiative and TC3</u>	<u>\$2,500,000</u>	<u>\$2,500,000</u>

2. On Page III-65 of Senate Bill 1 as Introduced, add the following rider:

Northeast Texas Initiative and TC3. Out of funds appropriated above in Strategy E.1.5, Northeast Texas Initiative, \$1,250,000 in General Revenue for each fiscal year shall be used to contract with The University of Texas Health Science Center at Tyler to be used for the Northeast Texas Initiative and \$1,250,000 in General Revenue for each fiscal year shall be used to contract with Texarkana College to be used for the Texas Community College Consortium (TC3).



By _____

**The University of Texas at Arlington
Center for Entrepreneurship and Economic Innovation**

Overview

The following action would increase funding to the University of Texas at Arlington to support the Center for Entrepreneurship and Economic Innovation.

UT Arlington is seeking a \$1.5 million annual investment to create the UTA Center for Entrepreneurship and Economic Innovation will provide staffing, a location, outreach programs, and laboratory assistance to bring together academic programs with capabilities to help innovators and entrepreneurs increase their ability to be successful and stay in our region to enhance the economic impact.

Required Action

On page III-74 of the bill pattern of The University of Texas at Arlington (agency #714):

- Add a new strategy, Center for Entrepreneurship and Economic Innovation Initiative, to Goal C.3
- Provide funding of \$1.5 million annually, or \$3 million for the biennium, for the UTA Center for Entrepreneurship and Economic Innovation

FY 2020 FY 2021

Strategy:

Center for Entrepreneurship and Economic Innovation \$1,500,000 \$1,500,000

By Rayce West

**The University of Texas at Dallas
Middle School Brain Years**

Overview

The following action adds new General Revenue funding to an existing strategy by directing \$500,000 for FY 2020 and \$500,000 for 2021 to the Middle School Brain Years.

This rider would restore the 33% cut made to this successful program during the 85th Texas Legislature.

The Middle School Brain Years Program, conducted by the UTD Center for BrainHealth, has reached over 60,000 Texas public school students since its inception in 2009. The successful programming developed with state funding has helped raise STAAR scores and improve academic performance in thousands of Texas students.

Required Action

On page III-80 of Senate Bill 1, add new General Revenue funding the following existing strategy for The University of Texas at Dallas:

	2020	2021
C.1.3. Middle School Brain Years	\$990,302 \$1,490,302	\$990,302 \$1,490,302

By Royce West

***The University of Texas at Dallas, Article III
Academic Bridge Program***

Overview

The following action adds new General Revenue funding to an existing strategy by directing \$225,648 for FY 2020 and \$225,648 for 2021 to the Academic Bridge Program.

This rider would restore the 33% cut made to this successful program during the 85th Texas Legislature.

The Academic Bridge Program is a highly successful initiative that recruits and graduates primarily underrepresented minority students from area high schools who do not meet normal UT Dallas admission standards but who do show a passion for success in college. Cuts made to this special item during the 85th Texas Legislature will reduce the incoming class of students from 34 to 22 and cap total enrollment for the program at 100 students, which would be a significant reduction from the 135 students currently enrolled.

Required Action

On page III-80 of Senate Bill 1, add new General Revenue funding the following existing strategy for The University of Texas at Dallas:

	2020	2021
C.2.1. Academic Bridge Program	\$438,515 - \$664,063	\$438,515 - \$664,063

By Hinojosa

**The University of Texas Rio Grande Valley
School of Medicine
Increase Non-Formula Support for Start-up**

Overview

The following action would increase Non-Formula Support in the current strategy H.1.1. School of Medicine, in the bill pattern of The University of Texas Rio Grande Valley School of Medicine by \$5,000,000 per year of the biennium.

Purpose

Funds are necessary to achieve full accreditation by the Liaison Committee Medical Education (LCME) upon the graduation of the inaugural class in 2020. The LCME has indicated that while the institution's medical education program has made significant progress, the school will remain in preliminary accreditation status. The LCME has identified areas that will need attention as part of the work toward provisional accreditation. THE LCME looked closely at a medical school's financial status and full accreditation can be denied if funding is inadequate.

The funding would allow critical operating resources to sustain the medical education programs. The funding will also support years three and four of the School's medical education, which requires funding to support clinical sites, partnerships and clinical faculty.

Required Action

1) On page III-86 of Senate Bill 1 as introduced, modify the following non-formula support strategy:

	<u>2020</u>	<u>2021</u>
<u>H.1.1. SCHOOL OF MEDICINE</u>	<u>\$21,000,000</u>	<u>\$21,000,000</u>
<u>H.1.1 SCHOOL OF MEDICINE</u>	<u>\$26,000,000</u>	<u>\$26,000,000</u>

2) On page III-87 of The University of Texas Rio Grande Valley School of Medicine bill pattern, amend the following rider:

____. 3. Appropriations in Support of the School of Medicine and the Regional Academic Health Center (RAHC). Included in appropriations above to The University of Texas Rio Grande Valley School of Medicine in Strategy H.1.1, School of Medicine, is ~~\$21,000,000~~ \$26,000,000 in fiscal year 2020 and ~~\$21,000,000~~ \$26,000,000 in fiscal year 2021 to support the establishment, operation, or administration of a medical school and the Regional Academic Health Center.

By: Flores; Menéndez

**The University of Texas at San Antonio
Proposed Funding and Rider
College Completion UTSA**

Overview

The following action appropriates \$495,000 in General Revenue in fiscal year 2020 and \$495,000 in General Revenue in fiscal year 2021 for the College Completion UTSA program at The University of Texas at San Antonio. Additionally, this action creates a new rider to direct the use of funds for the College Completion UTSA program.

Required Action

1. On page III-91 of Senate Bill 1 as Introduced, add the following strategy:

	<u>2020</u>	<u>2021</u>
<u>C.1.2. College Completion UTSA</u>	<u>\$495,000</u>	<u>\$495,000</u>

2. On page III-92, add the following rider to The University of Texas at San Antonio's bill pattern:

College Completion UTSA. Funds appropriated above in Strategy C.1.2, College Completion UTSA, in the amount of \$495,000 in General Revenue in fiscal year 2020 and \$495,000 in General Revenue in fiscal year 2021, shall be used for the College Completion UTSA program to improve first-year retention rates and graduation rates.

By: Flores; Menéndez

The University of Texas at San Antonio
Proposed Funding and Rider
Foster Care Pilot Program
Prepared by LBB Staff, 2/28/2019

Overview

The following action appropriates \$450,000 in General Revenue in fiscal year 2020 and \$450,000 in General Revenue in fiscal year 2021 for the Foster Care Pilot Program at The University of Texas at San Antonio to establish integrated foster care support programs on college campuses in Bexar County. Additionally, this action creates a new rider to direct the use of funds for the pilot program. The University of Texas at San Antonio, Texas A&M University – San Antonio, and Alamo College District are collaborating with Bexar County for this program.

Required Action

1. On page III-91 of House Bill 1 as Introduced, add the following strategy:

	<u>2020</u>	<u>2021</u>
<u>C.4.3. Foster Care Pilot Program</u>	<u>\$450,000</u>	<u>\$450,000</u>

2. On page III-92, add the following rider to The University of Texas at San Antonio's bill pattern:

Foster Care Pilot Program. Funds appropriated above in Strategy C.4.3, Foster Care Pilot Program, in the amount of \$450,000 in General Revenue in fiscal year 2020 and \$450,000 in General Revenue in fiscal year 2021, shall be used to establish integrated foster care support programs on college campuses in Bexar County.



By: Watson

Texas A&M University
Proposed Funding and Rider
Real Estate Center
Prepared by LBB Staff, 3/14/19

Overview

The following action appropriates \$250,000 in General Revenue in fiscal year 2020 with unexpended balance authority in fiscal year 2021 for the Real Estate Center at Texas A&M University to conduct a study regarding the implementation of a program in Texas to limit the amount of ad valorem taxes that may be imposed on a residence homestead based on the owner's annual income. Additionally, this action creates a new rider to direct the use of funds for the study, making it due to Governor, Lieutenant Governor and Speaker of the House no later than December 1, 2020.

Required Action

1. On page III-96 of Senate Bill I as Introduced, add the following strategy:

	<u>2020</u>	<u>2021</u>
<u>C.2.2. Real Estate Center</u>	<u>\$250,000</u>	<u>UB</u>

2. On page III-97, add the following rider to Texas A&M University's bill pattern:

Real Estate Center. Funds appropriated above in Strategy C.2.2, Real Estate Center, shall be used to conduct a study regarding the implementation of a program in Texas to limit the amount of ad valorem taxes that may be imposed on a residence homestead based on the owner's annual income. No later than December 1, 2020, Texas A&M University shall submit a report on the results of the study to the Office of the Governor, Lieutenant Governor, and Speaker of the House. Any unexpended balances at the end of fiscal year 2020 are appropriated for the same purpose for the fiscal year 2021.

By: _____

Texas A&M University
Proposed Funding and Rider
Institutional Enhancement and Performance Funding
Prepared by LBB Staff, 3/24/19

Overview

The following action adds a new rider that directs \$12,000,000 for Institutional Enhancement and funding for a pilot performance funding initiative. This action also creates a performance funding pilot program targeted to a research land-grant university in order to create incentives for greater performance in categories essential for the university's mission and service to the state.

Required Actions

1. On page III-96 in Senate Bill 1 as introduced, amend the following strategy in Texas A&M University's bill pattern:

	2020	2021
C.3.1. Institutional Enhancement	\$165,000	\$165,000
C.3.1. Institutional Enhancement	\$6,165,000	\$6,165,000

2. On page III-97 in Senate Bill 1 as introduced, add the following rider to Texas A&M University's bill pattern:

Pilot Program Performance Measures for Research Land-Grant University.

Out of funds appropriated above to Texas A&M University, \$6,000,000 in General Revenue in fiscal year 2020 and \$6,000,000 in General Revenue in fiscal year 2021 will be used for the achievement in performance, across the most recent three years, of the following measures essential to the mission of research land-grant universities:

- a. Research Land-Grant Opportunity:
 - Number of STEM degrees with a bonus for production STEM teachers.
- b. Research 1 mission:
 - Number of graduate and professional degrees.
- c. Undergraduate Student Success:
 - Transfer student graduation rates;

- Time-to-degree for undergraduates;
- 6-year graduation rates for undergraduates.

Funding is to be distributed by assigning one and one-half percentage points for achieving an ordinal ranking among the top three-public institutions of higher education in Texas in each of the five metrics, up to a maximum of ten percentage points. Similar to the Teaching Experience Supplement bonus in the general academic teaching institution Instruction and Operations formula, the weighted semester credit hours for the institution is multiplied times the earned percentage points and the approved formula rate to determine the total funding to distribute for each year of the biennium, up to the appropriated amount.

By Hinojosa

**Texas A&M University - Corpus Christi
Civil and Industrial Engineering**

Overview

The following action would add Non-Formula Support in the current strategy C.1.1. Engineering Program, in the bill pattern of the Texas A&M University - Corpus Christi by \$1,150,000 per year of the biennium to support the addition of Civil and Industrial Engineering to university's Engineering Program.

This item would support the recent \$50B investment from industry in the Coastal Bend by expanding TAMUCC's current engineering offerings to include both civil and industrial engineering. TAMUCC would add 6 additional faculty, 2 academic advisors, as well as tutorial and supplemental instruction that will aid first generation engineering students find success in their chosen major and cycle into the burgeoning engineering workforce in the coastal bend and Texas.

Additionally, TAMUCC will increase engineering program enrollments with a focus on underserved populations. In addition to the common recruiting efforts, the Mechanical and Electrical Engineering programs are the foci of special programs designed to interest underrepresented populations in engineering careers. Currently, 30% of TAMUCC Engineering graduates are Hispanic, and 40% of Mechanical Engineering majors are Hispanic. All Engineering programs developed and offered by TAMUCC would continue to make recruiting and graduating underserved populations a primary part of the mission, as well as provide a direct pipeline into the Coastal Bend workforce.

Required Action

1. On page III-106 of Senate Bill 1 as Introduced, modify the following non-formula support strategy:

	<u>2020</u>	<u>2021</u>
<u>C.1.1 Engineering Program</u>	\$2,079,141	\$2,079,141
<u>C.1.1 Engineering Program</u>	\$3,460,157	\$3,460,157

2. On page III-108 of Senate Bill 1 under the Texas A&M University - Corpus Christi bill pattern, add the following new rider:

 . **Civil and Industrial Engineering.** Included in appropriations above to the Texas A&M University - Corpus Christi in Strategy C.1.1, Engineering Program, is ~~\$2,079,141~~ \$3,460,157 in fiscal year 2020 and ~~\$2,079,141~~ \$3,460,157 in fiscal year 2021 shall be used to support engineering programs, including civil engineering, and industrial engineering.

By Hinojosa

Texas A&M Kingsville
Institute for the Development of Educational Advancement and Success (IDEAS)

Overview

The following action adds a new rider that directs \$3M for educational assistance and support for South Texas schools districts. Partner with South Texas school districts/schools that need educational assistance, and assist and support other Texas higher education institutions seeking to develop similar local partnerships. This mission will follow legislation passed by the State of Texas during the 84th Legislature (HB 1842, Aycock) and 85th Legislature (HB 1553, Lozano) which allowed for school districts and universities to formalize partnerships that would enhance school district improvement. The Alliance between Premont ISD and TAMUK has provided a valuable model and critical lessons that will be of benefit to other rural districts.

Required Action

On page III-109 of Texas A&M University – Kingsville’s bill pattern, add the following new strategy:

Strategy C.3.5, Institute for the Development of Educational Advancement and Success-IDEAS and appropriate General Revenue in the amount of \$1,500,000 in FY20 and \$1,500,000 in FY21 to the new strategy.

By Flores

Texas A&M University-San Antonio
Restoration of Non-Formula Funding

Overview

The following action adds a new rider that directs \$6,366,151 for restoration of non-formula funding.

This action is needed to fulfill the wishes of the Legislature to grow Texas A&M–San Antonio into a sustainable comprehensive undergraduate and graduate institution. For the 2016-2017 biennium, Texas A&M University-San Antonio received a total of \$23,597,110 in non-formula funding. The majority of this funding was to assist the University in transitioning to a stand-alone institution (“Transitional Funding” – \$11,597,650), and to begin directly admitting lower division students (“Downward Expansion” – \$11,000,000). The remainder consisted of \$1,000,000 for Institutional Enhancement.

In the 2018 -2019 biennium, non-formula funding was reduced by \$8,201,479. This reduction was comprised of a \$4,386,729 reduction in Downward Expansion, a \$269,174 reduction in Institutional Enhancement, and a \$3,545,576 reduction in Transitional Funding. To partially offset this reduction, \$3,301,862 in Hold Harmless funding was appropriated. Nevertheless, the net non-formula funding reduction for the 2018–2019 biennium was \$4,899,617, a 20.8% reduction from the 2016-2017 biennium. This reduction significantly limited program and faculty growth of the University as it downward expanded to include lower division students.

In the 2020-2021 Biennium, the Senate proposes to further reduce Transition Funding by \$805,207 and Downward Expansion Funding by \$661,327 for a total of \$1,466,534. The net non-formula reduction for the 2020-21 biennium would be a total of \$6,366,151. This reduction greatly restricts and limits the intended growth of A&M-SA as originally intended by the legislature.

Required Action

On page III-111 of Texas A&M-San Antonio’s bill pattern, add the following new rider:

_____. **Restoration of Non-Formula Funding.** Increase the funds appropriated above in Strategy C.2.1, Institutional Enhancement, by \$3,183,076 for Fiscal Year 2020, and \$3,183,075 for Fiscal Year 2021.

The total amounts appropriated for Strategy C.2.1 are ~~\$365,413~~\$3,548,489 for Fiscal Year 2020 and ~~\$365,413~~\$3,548,488 for Fiscal Year 2021.

By Flores; Zaffirini

Texas A & M International University
Path to Academic and Student Support (PASS)

Overview

The following action adds a new rider that directs \$4,000,000 for the new Path to Academic and Student Support program aimed at helping junior and senior students graduate sooner. Geared towards achieving the goals of 60x30TX, PASS implements new—and bolsters existing—student success initiatives to increase student persistence and graduation rates by mitigating academic challenges, building academic identity and sense of belonging, and monitoring student success and timely progress toward graduation. Already boasting one of the highest, regional university persistence rates (86%) and 6-year graduation rates (55%) in the State, this item will focus on junior- and senior-level students providing intrusive advising, supplemental instruction, and tutoring to further increase graduation rates.

Required Action

On page III-113 of Texas A&M International University's bill pattern, add the following rider:

Strategy C.1.1, Path to Academic and Student Success. In addition to amounts appropriated above, Texas A&M International is hereby appropriated \$2,000,000 in fiscal year 2020 and \$2,000,000 in fiscal year 2021 in General Revenue for Strategy C.1.1, Academic and Student Support.

By: Joan Huffman
Huffman

University of Houston
Proposed Contingency Funding and Rider
College of Medicine
Prepared by LBB Staff, 3/12/2019

Overview

The following contingency rider appropriates \$10,000,000 in General Revenue in fiscal year 2020, and \$10,000,000 in General Revenue in fiscal year 2021 to the University of Houston contingent on the enactment of legislation by the Eighty-sixth Legislature that authorizes the College of Medicine in statute.

Required Action

1. On page III-123 of Senate Bill 1 as Introduced, add the following strategy:

	<u>2020</u>	<u>2021</u>
<u>C.1.2. College of Medicine</u>	<u>\$10,000,000</u>	<u>\$10,000,000</u>

2. On page III- 125, add the following rider to the University of Houston's bill pattern:

College of Medicine. Included in the amounts appropriated above in Strategy C.1.2, College of Medicine, \$10,000,000 in General Revenue in each fiscal year is contingent upon enactment of legislation by the Eighty-sixth Legislature that authorizes the creation of a College of Medicine at the University of Houston.

By Flores; Fallon

University of North Texas
Center for Agile and Adaptive Additive Manufacturing

Overview

The following action adds a new rider that directs \$10,000,000 for the Center for Agile and Adaptive Additive Manufacturing (CAAAM) at the University of North Texas. This request would allow UNT to create a Texas-based prototype center to advance technologies to meet the growing demands of the Texas economy for additive manufacturing of high-performance and functionally efficient advanced materials.

Required Action

On page III-137 of the University of North Texas bill pattern, add the following new rider:

____. **Center for Agile and Adaptive Additive Manufacturing.** In addition to amounts appropriated above in general revenue funding of \$5,000,000 in FY 2020 and \$5,000,000 in FY 2021 is hereby appropriated to The University of North Texas for the Center for Agile and Adaptive Additive Manufacturing.

By: _____

Texas Tech University
Proposed Rider
Veterinary Medicine
Prepared by LBB Staff, 3/21/19

Overview

The following action would amend Rider #3, Veterinary Medicine.

Required Action

1. On Page III-145 of Senate Bill I as Introduced, amend Rider #3, Veterinary Medicine:

Veterinary Medicine. Funds appropriated to Strategy C.1.2, Veterinary Medicine, may be expended by Texas Tech University for the veterinary medicine program only upon the prior approval ~~of the veterinary medicine~~ by ~~either the Legislature, a statute passed by~~ the Legislature, or upon the prior approval of the Higher Education Coordinating Board.

By: Perry

Texas Tech University
Proposed Funding and Rider
Veterinary Medicine
Prepared by LBB Staff, 3/8/19

Overview

The following action increases the appropriation to Strategy C.1.2, Veterinary Medicine, at Texas Tech University by \$5,414,866 in General Revenue in fiscal year 2020 and \$7,764,866 in General Revenue in fiscal year 2021. Rider #3, Veterinary Medicine, included in Senate Bill 1 as Introduced, would be replaced with a new rider that would authorize Texas Tech University to initiate curriculum design and development, basic science faculty recruitment, and commencement of organization and other processes necessary to attain accreditation of the four-year veterinary medicine school.

Required Action

1. On page III-143 of Senate Bill 1 as Introduced, within Texas Tech University's bill pattern, amend the General Revenue appropriation to the following non-formula support item strategy:

	<u>2020</u>	<u>2021</u>
C.1.2 Veterinary Medicine	\$2,085,134	\$2,085,134
<u>C.1.2 Veterinary Medicine</u>	<u>\$7,500,000</u>	<u>\$9,850,000</u>

By: _____

Texas Woman's University
Frontiers Program
Prepared by LBB Staff, 3/25/19

Overview

The following action appropriates \$500,000 in General Revenue in fiscal year 2020 and \$500,000 in General Revenue in fiscal year 2021 for the establishment of the Frontiers Program at Texas Woman's University. The action would also add a rider to Texas Woman's University directing the use of these funds for the Frontiers Program.

Required Action

1. On page III-148 of Senate Bill 1 - Introduced, add the following strategy:

	<u>2020</u>	<u>2021</u>
<u>C.5.1. Frontiers Program</u>	<u>\$500,000</u>	<u>\$500,000</u>

2. On page III-149, add the following rider to the Texas Woman's University bill pattern:

Frontiers Program. Funds appropriated above in Strategy C.5.1, Frontiers Program, in the amount of \$500,000 in General Revenue in fiscal year 2020 and \$500,000 in General Revenue in fiscal year 2021 will be used for The Frontiers Program for Foster and Non-Traditional Student Success.

By: Nichols

Lamar University
Proposed Contingency Funding and Rider
Center for Midstream Management and Science
Prepared by LBB Staff, 3/12/2019

Overview

The following contingency rider appropriates an amount no greater than \$1,875,000 in General Revenue in fiscal year 2020 to Lamar University contingent on the University certifying to the Comptroller of Public Accounts that the University has raised a matching amount up to \$1,875,000 from in kind contributions for the Center for Midstream Management and Science.

Required Action

1. On page III-151 of Senate Bill 1 as Introduced, add the following strategy:

	<u>2020</u>	<u>2021</u>
<u>C.2.5. Center for Midstream Management and Science</u>	<u>\$1,875,000</u>	<u>UB</u>

2. On page III-153, add the following rider to Lamar University's bill pattern:

Center for Midstream Management and Science. Included in the appropriation above to Lamar University in Strategy C.2.5, Center for Midstream Management and Science, is an amount not greater than \$1,875,000 in General Revenue in fiscal year 2020 to equally match amounts raised by Lamar University. The appropriation in Strategy C.2.5, is contingent upon certification to the Comptroller of Public Accounts by Lamar University, before August 31, 2020, of the amounts that Lamar University has raised from in kind contributions for the Center for Midstream Management and Science to serve as matching amounts. Any unexpended balances as of August 31, 2020, are appropriated for the same purpose for the fiscal year 2021.

By: Menéndez 

The University of Texas Health Science Center at San Antonio
Proposed Funding and Rider Amendment
Barshop Institute for Longevity and Aging Studies
Prepared by LBB Staff, 03/08/19

Overview

The following action would increase funding to The University of Texas Health Science Center at San Antonio by \$6,350,000 in fiscal year 2020 and \$6,350,000 in fiscal year 2021, and increase the Full-Time-Equivalents (FTE) cap by 10.0 FTEs in each fiscal year of the biennium, in Senate Bill 1 as Introduced. Additionally, the associated rider is amended to reflect new funding amounts and to provide unexpended balances authority for appropriations to Strategy E.2.2, Barshop Institute for Aging Studies.

Required Action

1. On page III-178 of Senate Bill 1 as Introduced, within The University of Texas Health Science Center at San Antonio's bill pattern, increase General Revenue to Strategy E.2.2, Barshop Institute for Aging Studies, by \$6,350,000 in fiscal year 2020 and \$6,350,000 in fiscal year 2021:

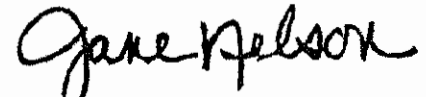
	2020	2021
E.2.2. Strategy: BARSHOP INSTITUTE FOR AGING STUDIES	\$4,400,000	\$4,400,000
	<u>\$10,750,000</u>	<u>\$10,750,000</u>

2. On page III-177 of Senate Bill 1 as Introduced, within The University of Texas Health Science Center at San Antonio's bill pattern, amend the number appropriated Full-Time Student Equivalents (FTEs) to add 10.0 FTEs, as follows:

	2020	2021
Number of Full-Time-Equivalents (FTE)-	2,135.9	2,135.9
Appropriated Funds	<u>2,145.9</u>	<u>2,145.9</u>

3. On page III-180 of Senate Bill 1 as Introduced, within The University of Texas Health Science Center at San Antonio's bill pattern, amend the following rider:

5. Barshop Institute for Longevity and Aging Studies. Out of funds appropriated above in Strategy E.2.2, Barshop Institute for Aging Studies, ~~\$10,750,000~~~~\$4,400,000~~ in General Revenue each fiscal year shall be used to support the Barshop Institute for Longevity and Aging Studies, Alzheimer's Disease research, and translational science. Any unexpended balances as of August 31, 2020, from the appropriations identified in Strategy E.2.2, Barshop Institute Aging Studies, are appropriated to The University of Texas Health Science Center at San Antonio for the same purpose for the fiscal year beginning September 1, 2020.


By: _____

University of North Texas Health Science Center at Fort Worth
Mission Specific Support – Forensic Genetic Research and Education
Prepared by LBB Staff, 3/14/19

Overview

The following action would create a new mission specific formula at the University of North Texas Health Science Center at Fort Worth to support the operations of the Center for Human Identification in its efforts in expanding research, development and operations of a Human Genetic Identification Program for Trafficked, Missing, and Unidentified Persons. The program would also support research, education and training of students, post-doctoral fellows and current Texas employees in these related areas. Funding would include \$10,000,000 in General Revenue in fiscal year 2020 and \$10,000,000 in General Revenue in fiscal year 2021 to the University of North Texas Health Science Center at Fort Worth, along with unexpended balance authority. The action also would create a new rider in Special Provisions Relating Only to State Agencies of Higher Education with formula funding criteria. The action also increases the Full-Time Equivalent (FTE) cap by 55.0 FTEs in each fiscal year.

Required Action

1. On page III-192 of Senate Bill 1 as Introduced, add the following strategy within the University of North Texas Health Science Center at Fort Worth's bill pattern:

	<u>2020</u>	<u>2021</u>
<u>A.1.7. Forensic Genetic Research/Education Operations</u>	<u>\$10,000,000</u>	<u>10,000,000</u>

2. Amend the following Full-Time Equivalents within the University of North Texas Health Science Center at Fort Worth's bill pattern on page III-192:

	<u>2020</u>	<u>2021</u>
Number of Full-Time Equivalents (FTE)	777.5	777.5
<u>Number of Full-Time Equivalents (FTE)</u>	<u>832.5</u>	<u>832.5</u>

3. On Page III-194 of Senate Bill 1 as Introduced, add the following rider within the University of North Texas Health Science Center at Fort Worth's bill pattern:

Forensic Genetic Research and Education Operations. Out of funds appropriated above in strategy A.1.7, Forensic Genetic Research and Education Operations, \$10,000,000 in General Revenue in fiscal year 2020 and \$10,000,000 in General Revenue in fiscal year 2021 shall be used for the Forensic Genetic Research and Education

Operations. Any unexpended balances at the end of fiscal year 2020 are appropriated for the same purpose for the fiscal year 2021.

4. On Page III-254 of Senate Bill 1 as Introduced within Special Provisions Relating Only to Agencies of Higher Education's bill pattern, add the following rider:

Mission Specific Support – Forensic Genetic Research and Education. The University of North Texas Health Science Center at Fort Worth's - Center for Human Identification has a mission to develop and provide highly-specialized forensic genetic and genomic analyses spanning trafficked, missing, and unidentified persons cases for Texas state and local agencies. To enhance research efforts, develop forensic genetic research capabilities, and to provide the necessary educational and training capacity, additional formula funding shall be allocated based on the following criteria:

- a. General Revenue Forensic Genetic Research and Education Operations Formula funding provided to The University of North Texas Health Science Center at Fort Worth in Strategy A.1.7, Forensic Genetic Research and Education Operations, shall be based on the number of forensic reference samples and human remains typed in fiscal year 2018. The amortized rate including research, development, education and operation to support missing persons work, per forensic case for fiscal year 2020 and 2021 shall be \$4,456. The institution's Forensic Research and Education Operations strategy shall be expended for the purpose of expanding research, development and operations of a Human Genetic Identification Program for trafficked, missing, and unidentified persons, and pursuing excellence in its forensic genetic analyses mission. Any unexpended balances as of August 31, 2020 are hereby appropriated for the same purpose for the fiscal year beginning September 1, 2020.

For formula funding purposes, the amount of growth in total funding from one biennium to another may not exceed the average growth in funding for Health Related Institutions in the Instruction and Operations formula for the current biennium.

By B. W. Kellert

Public Community/Junior Colleges
Proposed Rider
Instruction and Administration Funding (Outcomes-Based Model)

Overview

The following action would modify Rider 18: Instruction and Administration Funding (Outcomes-Based Model) to award points for students in a structured co-enrollment program that transfer to a General Academic Institution after completing at least 15 semester credit hours at the community college.

Required Action

1. On page III-210 of Senate Bill 1 – Introduced, within the Public Community/Junior Colleges bill pattern, amend Rider 18. Instruction and Administration Funding (Outcomes-Based Model) as follows:

Formula funding is allocated among Public Community/Junior Colleges based upon certified contact hours generated in the previous academic year. Formula funding is allocated based on each community college's points earned from a three-year average of student completion of the following metrics:

Metric	Points
Student successfully completes developmental education in mathematics	1.0
Student successfully completes developmental education in reading	0.5

Student successfully completes developmental education in writing	0.5
Student completes first college-level mathematics course with a grade of "C" or better	1.0
Student completes first college-level course designated as reading intensive with a grade of "C" or better	0.5
Student completes first college-level course designated as writing intensive with a grade of "C" or better	0.5
Student successfully completes first 15 semester credit hours at the institution	1.0
Student successfully completes first 30 semester credit hours at the institution	1.0
Student transfers to a General Academic Institution after successfully completing at least 15 semester credit hours <u>at the institution community college, or a student in a structured co-enrollment program successfully completing at least 15 SCH at the community college.</u>	2.0
Student receives from the institution an associate's degree, a Bachelor's degree, or a certificate recognized for this purpose by the Coordinating Board in a field other than a critical field, such as Science, Technology, Engineering and Mathematics (STEM), or Allied Health.	2.0
Student receives from the institution an associate's degree, a Bachelor's degree, or a certificate recognized for this purpose by the Coordinating Board in a critical field, including the fields of Science, Technology, Engineering or Mathematics (STEM), or Allied Health.	2.25

By: _____

Texas A&M AgriLife Research
Proposed Funding and Rider
Connecting Agriculture, People, and Environment for Texas Health and Prosperity
Prepared by LBB Staff, 03/25/2019

Overview

Proposed rider makes an appropriation of \$10,660,000 in General Revenue Funds and directs Texas A&M AgriLife Research to establish a joint program with the Texas A&M AgriLife Extension Service to conduct research with the following objectives:

- a) to better understand individual human and animal dietary needs to promote health and address individual plant health to conserve resources;
- b) to discover and develop agricultural products and services that are more responsive to consumer health and needs; and
- c) to develop computational and artificial intelligence models that connect agriculture and human health for data-driven food system decision making.

Required Action

1. On page III-224 of the Texas A&M AgriLife Research bill pattern, modify the following strategy:

	<u>2020</u>	<u>2021</u>
A.1.1. Agricultural/Life Sciences Research	\$49,267,791	\$49,184,632
A.1.1. Agricultural/Life Sciences Research	<u>\$54,597,791</u>	<u>\$54,514,632</u>

2. On page III-226 of the Texas A&M AgriLife Research bill pattern, add the following rider:

Connecting Agriculture, People, and Environment for Texas Health and Prosperity.

- a. Out of funds appropriated above in Strategy A.1.1, Agricultural/Life Sciences Research, the amount of \$2,150,000 in General Revenue funds in fiscal year 2020 and \$2,150,000 in General Revenue Funds in fiscal year 2021 shall be used for the establishment of a shared laboratory facility and associated scientific equipment necessary to accomplish the research goals of the new initiative. This will be a one-time start-up expenditure.
- b. Out of the funds appropriated above in Strategy A.1.1, Agricultural/Life Sciences Research, the amount of \$1,060,000 in General Revenue funds shall be used per hired researcher to provide necessary graduate and doctoral candidate support to advance the research project and the necessary laboratory space and the associated scientific equipment necessary to accomplish the research goals of the new initiative. None of the equipment costs will be duplicative of any purchase in section a. of this rider.

For fiscal year 2020, the amount will be 3 new researchers times \$1,060,000 each for a total of \$3,180,000.

For fiscal year 2021, the amount will be 3 new researchers times \$1,060,000 each for a total of \$3,180,000.

By 

Texas A & M Forest Service
Rural Volunteer Fire Department Assistance Grant Program

Overview

The Texas A&M Forest Service administers the Rural Volunteer Fire Department Assistant Grant program, known as 2604 Grants. The funding appropriated for the 2604 Grants is from a dedicated account No. 5064, which has a current balance of \$66.9 million. There is current backlog of more than \$200 million in requests for grants through this program. The additional funding appropriated out of the dedicated account would address the backlog of requests and provide additional funding for future grant requests, including needs related to the losses from previous disasters.

Required Action

On page III-236 of Texas A&M Forest Service bill pattern:

Strategy B.1.2, Rural Volunteer Fire Department Assistance Grant \$19,229,646 to \$35,000,000 in FY 2020 and \$19,229,647 to \$30,000,00 in FY 2021.

By: Abbie Watson

Texas A&M Forest Service, Article III
Proposed Funding and Rider Amendment
TIFMAS Grants for Travis County STAR Flight
Prepared by LBB Staff, 02/21/2019

Overview

Makes an appropriation of \$1,000,000 in General Revenue Funds for Texas Intrastate Mutual Aid System (TIFMAS) Grants to be used for education and training or the purchasing of equipment or facilities for a helicopter assisted firefighting governmental entity.

Required Action

1. On page III-239 of House Bill 1 as Introduced, modify the following strategy:

	<u>2020</u>	<u>2021</u>
B.1.3. TWPP – TIFMAS Grants	\$1,000,000	\$1,000,000
<u>B.1.3. TWPP – TIFMAS Grants</u>	<u>\$1,500,000</u>	<u>\$1,500,000</u>

2. On page III-240 of the Texas A&M Forest Service bill pattern, amend the following rider:

5. **Texas Intrastate Fire Mutual Aid System (TIFMAS) Grants.** Out of the funds appropriated above \$1,000,000 from the GR-Insurance Companies Maintenance Tax and \$500,000 in General Revenue in each year of the biennium shall be used for Texas Intrastate Fire Mutual Aid System Grants. In accordance with Government Code Section 614.105, these funds shall be transferred to a separate account within the Volunteer Fire Department Assistance Account No. 5064 and expended in accordance with the provisions contained in the same statute. It is legislative intent that \$500,000 per fiscal year shall be used for education and training or the purchasing of equipment or facilities for a helicopter assisted firefighting governmental entity.

By _____

University of North Texas at Dallas
Student Mobility, Transfer and Success Initiative
Prepared by LBB Staff, 3/25/2019

Overview

The following action appropriates \$5,000,000 in General Revenue in fiscal year 2020 and \$5,000,000 in General Revenue in fiscal year 2021 to the University of North Texas at Dallas for the Student Mobility, Transfer and Success Initiative.

Required Action

1. On page III-136 of Senate Bill 1 as Introduced, add the following strategy:

	<u>2020</u>	<u>2021</u>
<u>C.1.3 Student Mobility, Transfer and Success Initiative</u>	<u>\$5,000,000</u>	<u>\$5,000,000</u>

2. On page III-137, add the following rider to University of North Texas at Dallas's bill pattern:

Student Mobility, Transfer and Success Initiative. Out of funds appropriated above Strategy C.1.3, Student Mobility, Transfer and Success Initiative, \$5,000,000 in General Revenue in fiscal year 2020, and \$5,000,000 in General Revenue in fiscal year 2021, shall be used to support and enhance student success initiatives at the University of North Texas at Dallas. Any unexpended balances as of August 31, 2020, are appropriated for the same purpose for the fiscal year 2021.

By: Miles

Texas Southern University
Proposed Rider
Mickey Leland Center
Prepared by LBB Staff, 3/21/19

Overview

The following action adds a new rider that directs \$1,000,000 from General Revenue to the Mickey Leland Center on Hunger and World Peace. This rider will provide Texas Southern University the tool to impact its local neighborhood and improve the lives of its future students from the communities Texas Southern University Serves.

Required Action

1. On page III-140, add the following rider to Texas Southern University's bill pattern:

Leland Center Community Empowerment Grants. Out of funds appropriated above to Strategy C.2.1, Mickey Leland Center, the agency shall expend \$500,000 in fiscal year 2020 and \$500,000 in fiscal year 2021, to form collaborative partnerships with organizations exempt from federal income taxation and composed of individuals or groups of individuals who have expertise combating food insecurity and hunger or addressing poverty. No grant should be awarded to any organization that spends more than 15% of its direct expenditures on operational overhead and management. Texas Southern University should review and inspect any potential grant awardee's internal records to determine whether any awardee expends more than 15% of its direct expenditures on operational overhead and management.

By: Whitmire

West Texas A&M University
Proposed Funding and Rider
Advancing Food Animal Production in the Panhandle
Prepared by LBB Staff, 3/21/2019

Overview

The following action appropriates \$4,071,000 in General Revenue in fiscal year 2020 and \$4,071,000 in General Revenue in fiscal year 2021 for the Advancing Food Animal Production in the Panhandle.

Required Action

1. On page III-134 of Senate Bill 1 as Introduced, add the following strategy:

	<u>2020</u>	<u>2021</u>
<u>C.1.2. Advancing Food Animal Production</u>	<u>\$4,071,000</u>	<u>\$4,071,000</u>

By: _____

Higher Education Coordinating Board
Proposed Contingency Rider
Peace Officer Loan Repayment Assistance Program
Prepared by LBB Staff, 03/21/2019

Overview

The following contingency rider would appropriate \$500,000 in General Revenue in fiscal year 2020 and \$500,000 in fiscal year 2021 to the Higher Education Coordinating Board contingent on enactment of Senate Bill 16 or similar legislation by the Eighty-sixth Legislature creating a peace officer loan repayment assistance program.

Required Action

1. On page III-65 of Senate Bill– Introduced, within the Higher Education Coordinating Board’s bill pattern, add the following contingency rider.

Contingency for Senate Bill 16. Contingent on the enactment of Senate Bill 16 or similar legislation by the Eighty-sixth Legislature relating to the creation of a peace officer loan repayment assistance program, in addition to amounts appropriated above, the Higher Education Coordinating Board is appropriated \$500,000 in General Revenue in fiscal year 2020 and \$500,000 in General Revenue in fiscal year 2021 to implement the provisions of the legislation. Any unexpended balances at the end of fiscal year 2020 are appropriated for the same purpose for fiscal year 2021.

**University of Texas Medical Branch at Galveston
Health System Formula**

Overview

The following action consolidates UTMB’s hospital appropriation and health care related non-formula support items into a new Health Systems Operations formula. It does not increase GR appropriations; it restructures UTMB’s appropriations bill pattern to make it consistent with other health-related institutions’ bill patterns. This will provide accountability and gives the legislature objective criteria on which to base UTMB’s health systems appropriation.

Required Action

1. On page III-169 of UTMB's bill pattern:

	<u>FY 20</u>	<u>FY 21</u>
Add Strategy A.1.7. Health System Operations	\$ 149,305,369	\$ 149,305,369
Delete Strategy D.1.1. Medical Branch Hospitals	\$ 147,814,045	\$ 147,814,045
Delete Strategy E.1.1. Chronic Home Dialysis Center	\$ 513,446	\$ 513,446
Delete Strategy E.1.4. Support for Indigent Care	\$ 977,878	\$ 977,878

2. On page III-254, Article III Special Provisions

Add Sec. 27.10 to read as follows:

27.10. Multicategorical Teaching Hospital Support. The University of Texas Medical Branch at Galveston operates a state owned hospital with a statutorily-based mission to operate a hospital and health system. Funding allocated to The University of Texas Medical Branch at Galveston for its hospitals and health system shall be based on the following criteria:

- a. The General Revenue Operations formula funding provided to The University of Texas Medical Branch at Galveston in Strategy A.1.7, Health System Operations, shall be based on the total number of Texas patient encounters in 2018 in trauma, primary care, diabetes, heart, psychiatry and telemedicine. The rate per patient for fiscal years 2020 and 2021 shall be \$174.47. For formula funding purposes, the amount of growth in total funding from

one biennium to another may not exceed the average growth in funding for Health Related Institutions in the Instruction and Operations formula for the current biennium.

- b. The University of Texas Medical Branch at Galveston shall submit to the Legislative Budget Board, Governor, and Texas Higher Education Coordinating Board a copy of the appropriate reports discussed above and supporting documentation which provides the necessary information to calculate the formula allocations in subsection (a) above.