Agenda Item No. 3.1

AGENDA ITEM BRIEFING

Submitted by:	Billy Hamilton, Executive Vice Chancellor and Chief Financial Officer
	The Texas A&M University System

Subject: Approval of System Capital Plan for FY 2020 – FY 2024

Proposed Board Action:

Approve the System Capital Plan for FY 2020 – FY 2024.

Background Information:

Members of The Texas A&M University System each prepare a five-year capital plan as part of the overall planning process. These plans are then compiled into a system capital plan. The system capital plan includes all Revenue Financing System (RFS) and Permanent University Fund (PUF) financed projects, repair/renovation projects costing \$4 million or more, new construction/addition projects costing \$4 million or more, and real property acquisitions costing more than \$1 million. Both the CEO and CFO of each system member have certified the information included in the system member's capital plan including the adequacy of the debt repayment revenue resources.

Per System Policy *51.01 Capital Planning*, the five-year capital plan for The Texas A&M University System is being presented to the Board of Regents for approval.

The \$2.9 billion system capital plan includes \$2.0 billion of previously approved projects that are either in design or construction. After cumulative expenditures of \$832.7 million through April 2019, the remaining balance to be expended on approved projects is \$1.2 billion. The system capital plan also includes \$841.3 million in proposed future projects including \$358.5 million of RFS debt projects, \$158.3 million of PUF debt projects, and \$324.5 million of projects to be funded by cash sources including the Available University Fund, Higher Education Fund, energy savings contracts, interest income, federal grants, designated tuition, gifts, student fees, auxiliary enterprise funds, general revenue, and other local funds.

Prior to inclusion on the capital plan for FY 2020, projects have completed the preparation of the Program of Requirements (unless otherwise noted on the plan). Board approval of the system capital plan for FY 2020 – FY 2024 will constitute approval for initiation of the proposed projects indicated to start in FY 2020 along with approval of the identified funding sources and will authorize the appropriation of up to 10 percent of the planning amounts indicated for the FY 2020 projects for preconstruction activities. Pre-construction activities include work of the Architect/Engineer Design Team, design assistance from a Design-Build Contractor or Construction Manager at Risk, environmental surveys, site surveys, building and site demolition work, and any other activities required to design the project. In addition, approval will authorize the completion of FY 2020 minor construction, rehabilitation/renovation, and equipment/software procurement projects including the appropriation of PUF and RFS debt proceeds where indicated.

FY 2019 proposed projects total \$209.6 million and include \$96.3 million of RFS debt projects, \$85.8 million of PUF debt projects, and \$27.5 million of projects to be funded by cash sources including AUF, HEF, energy savings contracts, interest income, federal grants, designated tuition, gifts, auxiliary enterprise funds, general revenue, and other local funds.

The initiated projects will be presented to the board for approval of construction when a scope and budget are more defined, prior to any construction contract award.

A&M System Funding or Other Financial Implications:

The board's approval of the system capital plan for FY 2020 – FY 2024 will authorize the appropriation of up to 10 percent of the planning amounts for FY 2020 proposed projects for pre-construction activities. As presented, requested appropriations for proposed FY 2020 projects would total up to \$21.0 million. In addition, the board's approval authorizes appropriation of PUF and RFS funds for the completion of FY 2020 minor construction, rehabilitation/renovation, equipment/software procurement, and other projects to be administered by the institutions or System Facilities Planning and Construction.

Agenda Item No.

THE TEXAS A&M UNIVERSITY SYSTEM FACILITIES PLANNING AND CONSTRUCTION

Office of the Executive Vice Chancellor and Chief Financial Officer

June 24, 2019

Members, Board of Regents The Texas A&M University System

Subject: Approval of System Capital Plan for FY 2020 – FY 2024

I recommend adoption of the following minute order:

"The system capital plan for FY 2020 – FY 2024, as shown in the attached exhibit is approved and authorization to appropriate up to 10 percent of the planning amount indicated for all FY 2020 proposed projects is granted. In addition, the appropriation of PUF and RFS funding is approved for FY 2020 minor construction, rehabilitation/renovation, and equipment/software procurement projects administered by the institutions or System Facilities Planning and Construction.

The Board of Regents of The Texas A&M University System (board) reasonably expects to incur debt in one or more obligations for these projects, and all or a portion of the proceeds received from the sale of such obligations is reasonably expected to be used to reimburse the account(s) for amounts previously appropriated and/or expended from such account(s).

To the extent that the system capital plan identifies projects for financing through the issuance of parity obligations secured by and payable from revenues of the Revenue Financing System, and as required by Section 5(a) of the Master Resolution of the Revenue Financing System, the board hereby determines that it will have sufficient funds to meet the financial obligations of The Texas A&M University System, including sufficient pledged revenues to satisfy the annual debt service requirements of the Revenue Financing System and to meet all financial obligations of the board relating to the Revenue Financing System and that the participants, on whose behalf the parity obligations are issued, possess the financial capacity to satisfy their direct obligations after taking into account such proposed additional Revenue Financing System parity obligations as are identified in the system capital plan."

Respectfully submitted,

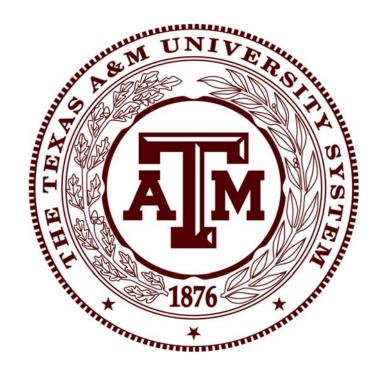
Billy Hamilton Executive Vice Chancellor and Chief Financial Officer

Approved for Legal Sufficiency:

Ray Bonilla General Counsel

Approval Recommended:

John Sharp Chancellor



FY 2020 – FY 2024 Capital Plan August 2019

EXECUTIVE SUMMARY

Members of The Texas A&M University System each prepare a five-year capital plan as part of the overall planning process. These plans are then compiled into a System Capital Plan. Both the CEO and CFO of each system member certify the information included in the system member's capital plan including the adequacy of the debt repayment revenue resources.

The \$2.9 billion System Capital Plan includes \$2.0 billion of previously approved projects that are either in design or under construction and \$841.3 million in proposed future projects. After cumulative expenditures through April 2019 of \$832.7 million, the remaining balance to be expended on approved projects is \$1.2 billion. Included in the proposed future projects are \$358.5 million of Revenue Financing System debt projects, \$158.3 million of Permanent University Fund debt projects, and \$324.5 million of projects to be funded by cash sources including the Available University Fund, Higher Education Fund, energy savings contracts, interest income, federal grants, designated tuition, gifts, student fees, auxiliary enterprise funds, general revenue, and other local funds.

Fiscal year 2020 proposed projects total \$209.6 million and include \$96.3 million of RFS debt projects, \$85.8 million of PUF debt projects, and \$27.5 million of projects to be funded by cash sources including AUF, HEF, energy savings contracts, interest income, federal grants, designated tuition, gifts, auxiliary enterprise funds, general revenue, and other local funds.

THE TEXAS A&M UNIVERSITY SYSTEM CAPITAL PLAN FY 2020 - FY 2024

System Member	Previously Approved Projects	Proposed Projects	Total Project Planning Amounts
Texas A&M University	712,020,227	370,536,806	1,082,557,033
Texas A&M University at Galveston	12,000,000	-	12,000,000
Texas A&M Health Science Center	347,329,961	-	347,329,961
Prairie View A&M University	40,688,825	10,000,000	50,688,825
Tarleton State University	135,548,662	83,000,000	218,548,662
Texas A&M University - Corpus Christi	47,800,000	-	47,800,000
Texas A&M International University	84,702,563	-	84,702,563
Texas A&M University - Kingsville	79,601,845	62,000,000	141,601,845
West Texas A&M University	74,090,244	82,000,000	156,090,244
Texas A&M University - Texarkana	32,000,000	-	32,000,000
Texas A&M University - Commerce	54,000,000	-	54,000,000
Texas A&M University - Central Texas	10,543,070	-	10,543,070
Texas A&M University - San Antonio	33,000,000	124,400,000	157,400,000
Texas A&M AgriLife Research	25,688,577	-	25,688,577
Texas A&M AgriLife Extension Service	7,225,427	-	7,225,427
Texas A&M Forest Service	683,000	-	683,000
Texas A&M Veterinary Medical Diagnostic Laboratory	17,600,000	-	17,600,000
Texas A&M Engineering Experiment Station	108,540,000	27,500,000	136,040,000
Texas A&M Engineering Extension Service	44,090,770	56,229,400	100,320,170
Texas A&M Transportation Institute	74,300,000	-	74,300,000
System Offices	5,000,000	25,000,000	30,000,000
RELLIS	94,579,000	650,000	95,229,000
	2,041,032,171	841,316,206	2,882,348,377

THE TEXAS A&M UNIVERSITY SYSTEM CAPITAL PLAN FY 2020 - FY 2024

System Member	Total Project Planning Amounts	Cumulative Prior Years Expenditures to 4/30/2019	Remaining Planning Amounts
Texas A&M University	1,082,557,033	226,274,410	856,282,623
Texas A&M University at Galveston	12,000,000	-	12,000,000
Texas A&M Health Science Center	347,329,961	174,283,387	173,046,574
Prairie View A&M University	50,688,825	22,048,766	28,640,059
Tarleton State University	218,548,662	79,164,014	139,384,648
Texas A&M University - Corpus Christi	47,800,000	-	47,800,000
Texas A&M International University	84,702,563	64,851,310	19,851,253
Texas A&M University - Kingsville	141,601,845	45,275,288	96,326,557
West Texas A&M University	156,090,244	30,900,893	125,189,351
Texas A&M University - Texarkana	32,000,000	29,583,563	2,416,437
Texas A&M University - Commerce	54,000,000	43,744,968	10,255,032
Texas A&M University - Central Texas	10,543,070	1,678,753	8,864,317
Texas A&M University - San Antonio	157,400,000	1,282,284	156,117,716
Texas A&M AgriLife Research	25,688,577	397,760	25,290,817
Texas A&M AgriLife Extension Service	7,225,427	695,258	6,530,169
Texas A&M Forest Service	683,000	270,801	412,199
Texas A&M Veterinary Medical Diagnostic Laboratory	17,600,000	1,821,946	15,778,054
Texas A&M Engineering Experiment Station	136,040,000	4,864,239	131,175,761
Texas A&M Engineering Extension Service	100,320,170	1,477,744	98,842,426
Texas A&M Transportation Institute	74,300,000	64,586,808	9,713,192
System Offices	30,000,000	-	30,000,000
RELLIS	95,229,000	39,496,914	55,732,086
	2,882,348,377	832,699,106	2,049,649,271

THE TEXAS A&M UNIVERSITY SYSTEM CAPITAL PLAN PROPOSED PROJECTS - FISCAL YEAR 2020

		R	esource Allocation	
System Member	Planning Amounts	PUF Debt Proceeds	RFS Debt Proceeds	Other
Texas A&M University	96,836,603		84,333,192	12,503,411
Texas A&M University at Galveston	-			
Texas A&M Health Science Center	-			
Prairie View A&M University	-			
Tarleton State University	13,000,000	11,000,000	1,500,000	500,000
Texas A&M University - Corpus Christi	10,400,000		10,000,000	400,000
Texas A&M International University	-			
Texas A&M University - Kingsville	-			
West Texas A&M University	8,200,000			8,200,000
Texas A&M University - Texarkana	-			
Texas A&M University - Commerce	-			
Texas A&M University - Central Texas	-			
Texas A&M University - San Antonio	53,000,000	48,000,000		5,000,000
Texas A&M AgriLife Research	-			
Texas A&M AgriLife Extension Service	-			
Texas A&M Forest Service	-			
Texas A&M Veterinary Medical Diagnostic Laboratory	-			
Texas A&M Engineering Experiment Station	2,500,000	1,100,000	500,000	900,000
Texas A&M Engineering Extension Service	-			
Texas A&M Transportation Institute	-			
System Offices	25,000,000	25,000,000		
RELLIS	650,000	650,000		
	209,586,603	85,750,000	96,333,192	27,503,411

THE TEXAS A&M UNIVERSITY SYSTEM Capital Plan

Funding Codes

- a Available University Fund
- b Gifts
- c Contracts and Grants
- e E&G Unrestricted
- f Federal Funds
- g Designated Tuition
- h Housing Revenues
- n General Revenue
- o Other
- p Parking
- r Recreational Sports Fees
- s Student Fees
- T Tuition Revenue
- u Utility
- v Stadium Revenue Funds
- w Higher Education Funds
- x Auxiliary Enterprise Funds
- y Indirect Cost Recoveries

TEXAS A&M UNIVERSITY FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY				Funding Sources		Cumulative
Project	Start Date for Proposed		Total Planning	PUF Debt	RFS Debt		Expenditures Prior Years
#	Projects	Project Name	Amount	Proceeds	Proceeds	Other	to 4/30/19
l.							<u> </u>
APPROVED	PROJECTS						
2-3205		Biocontainment Research Facility	86,000,000	11,000,000	75,000,000 T		71,885,692
2-3208		* Agriculture Building #5	49,000,000	29,100,000	12,200,000 g,y,o	7,700,000 s,g,o	37,349,421
2-3211		Music Activities Center	42,750,000		9,016,250 b	33,733,750 a,b,x	29,672,375
2-3220		Storm Water System Improvements	11,430,000		11,430,000 u		5,276,241
2-3235		Student Services Building	40,141,969		38,629,000 s	1,512,969 s	18,821,386
2-3236		21st Century Classroom Building	85,000,000	70,000,000		15,000,000 o	18,937,309
2-3238		HVAC Replacement Aston Hall	13,955,660		13,955,660 h		1,268,439
2-3254		Polo Garage	78,367,296		78,367,296 p,r		3,596,490
2-3266		Veterinary Education, Research & Outreach Center	22,000,000	22,000,000			1,896,994
2-3272		Instructional Laboratory & Innovative Learning Building (ILSQ)	85,000,000		85,000,000 g		-
2-3276		HVAC Replacement Dunn Hall	15,194,130		15,194,130 h		-
2-3278		Peterson Building Renovation	11,500,000		11,500,000 g,o		-
		Domestic Water System Improvements	9,562,250		9,562,250 u		5,789,643
		Electrical System Improvements	8,943,750		8,943,750 u		1,144,458
		HVAC Replacement Haas Hall	7,475,000		7,475,000 h		691,014
		HVAC Replacement McFadden Hall	6,905,000		6,905,000 h		1,434,219
		Thermal System Improvements	9,665,875		9,665,875 u		8,287,765
		Utility Plant Control Upgrade	7,500,000		7,500,000 u		-
		Building Automation Systems (BAS) Upgrade	9,750,000		9,750,000 u		-
		Combined Heat and Power System Maintenance	5,307,500			5,307,500 u	133,000
		TVMDL Renovation	5,000,000			5,000,000 g	359,797
		72 Wing Chemistry Ground Floor	6,400,000			6,400,000 g	144,133
		Swimming and Diving Expansion	7,000,000		2,100,000 b	4,900,000 b,v	, -
		Mosher Hall Interior Finishes Renovation	7,224,400		,,	7,224,400 h	207,169
		Heldenfels 2nd Floor Renovation	7,486,750			7,486,750 g	21,415
		Gilchrist Renovation	8,189,705			8,189,705 g	245,377
		Nagle Hall Renovation	6,100,000			6,100,000 g	
		HVAC Replacement Appelt Hall	8,165,848		8,165,848 h	0/200/000 g	-
		West Campus Dining Facility	15,000,000		0,200,010 11	15,000,000 o	-
		Aerothermochemistry Lab, Expansion of Wind Tunnel Building	5,000,000			5,000,000 a,o	655,099
		Physical Plant Projects/Equipment/Other	31,005,094	25,005,094	6,000,000	5,000,000 4,0	18,456,974
		Total Construction/Acquisitions in Progress	712,020,227	157,105,094	426,360,059	128,555,074	226,274,410
			, 12,020,227	10, 100,001			, ,,,,,,

* \$5 million of RFS debt will be funded by TEES.
\$7.2 million of RFS debt will be funded by AL-RSRCH and \$1.34 million of Other will be funded by AL-RSRCH.

TEXAS A&M UNIVERSITY FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY				Funding Sources		Cumulative
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	PUF Debt Proceeds	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
PROPOSED	PROJECTS						
2-3272	2020	Instructional Laboratory & Innovative Learning Building (Addition)	15,000,000		15,000,000 b		
2-3378	2020	Peterson Building Renovation (Addition)	13,500,000		12,800,000 o	700,000 o	
	2020	Nagle Hall Renovation (Addition)	3,553,411			3,553,411 g	
	2020	Swimming and Diving Expansion (addition)	750,000			750,000 v	
	2020	HVAC Replacement Lechner	7,025,766		7,025,766 h		
	2020	Joint Library Facility - Module 3	7,500,000			7,500,000 o	
	2020	HVAC Replacement Wells Hall	7,994,926		7,994,926 h		
	2020	South Campus Recreation Center	35,062,500		35,062,500 r		
	2021	The Gardens at Texas A&M University: Phase II	33,500,203			33,500,203 b	
	2021	Aggie Park	10,000,000			10,000,000 b	
	2021	Aggie Park Pavilion	5,000,000			5,000,000 b	
	2021	Law School Clinic and Garage	31,000,000			31,000,000 b	
	2021	Allen Building Renovation	4,200,000			4,200,000 b,g	
	2021	Indoor Tennis Facility	30,000,000			30,000,000 b	
	2021	Petroleum Engineering Building	75,000,000			75,000,000 b,g	
	2021	Law School Building	85,000,000			85,000,000 b	
		Physical Plant Projects/Equipment/Other	6,450,000		6,450,000		
		Total Proposed Construction/Acquisitions	370,536,806		84,333,192	286,203,614	
TOTAL CAP	ITAL PLAN		1,082,557,033	157,105,094	510,693,251	414,758,688	226,274,410

Unfunded Capital Needs:

•	
	2021
	2021

Heldenfels 2nd Floor Renovation - Biology Biology Building 6,200,000 175,000,000

TEXAS A&M UNIVERSITY at GALVESTON FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY Start Date		Total		Funding Sources		Cumulative Expenditures
Project #	for Proposed Projects	Project Name	Planning Amount	PUF Debt Proceeds	RFS Debt Proceeds	Other	Prior Years to 4/30/19
APPROVED	PROJECTS						
		Physical Plant Projects/Equipment/Other Total Construction/Acquisitions in Progress	<u> 12,000,000</u> 12,000,000		12,000,000 h 12,000,000		
TOTAL CAP	ITAL PLAN		12,000,000		12,000,000		

2020 The ISLE, Infrastructure, and Central Plant 60,	,099,985
2020 Renovation of Old Library for New Student Center 8,	,609,117
2020 Land Acquisition 15,	,450,000
2021 New Engineering Teaching/Research Building 54,	,636,350
2021 Recreation Sports Facility Expansion and Athletic Fields 41,	,100,355
2021 Building Condition Assessment Upgrades 45,	,223,439
2021 Corps Walk	652,387

TEXAS A&M HEALTH SCIENCE CENTER FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY				Funding Sources		Cumulative
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	PUF Debt Proceeds	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED	PROJECTS						
23-3202		Dentistry Clinical Education Facility - Dallas	127,500,000	17,500,000	97,000,000 T,q,c	13,000,000 b,q	71,582,806
23-3203		Medical Research and Education Building 2	103,800,000	31,800,000	72,000,000 T	, , ,,	83,634,647
23-3258		En/Health Building Renovation	85,718,000	69,718,000		16,000,000 o	14,314,859
		Physical Plant Projects/Equipment/Other	30,311,961	30,311,961			4,751,075
		Total Construction/Acquisitions in Progress	347,329,961	149,329,961	169,000,000	29,000,000	174,283,387
TOTAL CAP	ITAL PLAN		347,329,961	149,329,961	169,000,000	29,000,000	174,283,387

Unfunded Capital Needs:

2022 Multi-Institut

Multi-Institutional Translational Research Campus

109,000,000

PRAIRIE VIEW A&M UNIVERSITY FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY				Funding Sources		Cumulative
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	PUF Debt Proceeds	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED	PROJECTS						
5-3204		Capital Improvements	23,119,000		14,132,000 T	8,987,000 a,g	17,419,445
		Agriculture Comprehensive Facility	6,093,828			6,093,828 c,g	26,558
		Physical Plant Projects/Equipment/Other	11,475,997	11,475,997			4,602,763
		Total Construction/Acquisitions in Progress	40,688,825	11,475,997	14,132,000	15,080,828	22,048,766
PROPOSED	PROJECTS						
2021		Innovation and Commercialization Center for Entrepreneurs	10,000,000		10,000,000 a,q,o		
		Total Proposed Construction/Acquisitions	10,000,000		10,000,000		-
TOTAL CAP	PITAL PLAN		50,688,825	11,475,997	24,132,000	15,080,828	22,048,766

2020	Engineering Classroom and Research Building	60,000,000
2021	Texas Institute for Preservation of History & Culture Museum	3,500,000
2021	Integrated Food Security Research Center Renovation	3,500,000
2021	Texas Center for Precision Regenerative Medicine Renovation	3,800,000
2021	Student Services Building	12,500,000
2021	Multipurpose Educational and Event Facility	48,000,000
2022	Expanded Utility Plant	18,000,000
2024	Campus Northwest Loop Extension	3,900,000

TARLETON STATE UNIVERSITY FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY				Funding Sources		Cumulative
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	PUF Debt Proceeds	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED	PROJECTS						
4-3191		Southwest Metroplex Building	40,800,000	1,200,000	39,600,000 T		28,473,880
4-3195		Applied Sciences Building	54,000,000		54,000,000 T		44,725,291
4-3259		Farm Repair and Modernization	10,900,000	900,000		10,000,000 n	5,437,633
4-3264		Aquatics Center	10,000,000		10,000,000 s		-
		Physical Plant Projects/Equipment/Other	19,848,662	13,348,662	3,500,000	3,000,000	527,210
		Total Construction/Acquisitions in Progress	135,548,662	15,448,662	107,100,000	13,000,000	79,164,014
PROPOSED	PROJECTS						
	2020	College of Business/Hydrology Renovation	4,000,000	4,000,000			
	2021	Fort Worth Building #2	70,000,000	63,000,000		7,000,000 s,o	
		Physical Plant Projects/Equipment/Other	9,000,000	7,000,000	1,500,000	500,000	
		Total Proposed Construction/Acquisitions	83,000,000	74,000,000	1,500,000	7,500,000	
TOTAL CAP	ITAL PLAN		218,548,662	89,448,662	108,600,000	20,500,000	79,164,014

2021	OA Grant Renovation	5,000,000
2021	Dining Services Expansion	15,000,000
2021	Demolition of Bender and Ferguson Halls	4,400,000
2021	Applied Sciences Building 2: Agriculture	72,000,000
2021	Land Acquisitions	1,200,000
2022	Rodeo Arena/Recruiting Space	10,000,000
2022	Recreation Center Expansion	20,000,000
2022	College of Health Sciences Expansion	15,000,000
2022	Wisdom Gym Renovation	11,000,000
2022	Convocation and Event Center	72,000,000
2022	Land Acquisitions	1,200,000
2023	Joe Autry Building Expansion and Renovation	25,000,000
2024	Thompson Student Center Expansion	30,000,000

TEXAS A&M UNIVERSITY - CORPUS CHRISTI FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

Projected FY				Funding Sources		Cumulative
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED F	PROJECTS					
15-3179		Parking Garage - Island Campus	39,000,000	39,000,000 s,o,p	500.000	-
		Physical Plant Projects/Equipment/Other Total Construction/Acquisitions in Progress	8,800,000 47,800,000	8,300,000 47,300,000	500,000 500,000	
PROPOSED F	PROJECTS					
		Physical Plant Projects/Equipment/Other				
		Total Proposed Construction/Acquisitions			-	
TOTAL CAPI	TAL PLAN		47,800,000	47,300,000	500,000	

2021	Arts and Media Building	65,000,000
2021	Center for Sciences Renovation	3,200,000
2021	Center for the Arts Roof Replacement	2,500,000
2021	Center for the Sciences Roof Replacement	2,500,000
2021	Natural Resources Center Roof Replacement	3,500,000
2021	Islanders Arena and Convocation Center	65,000,000
2022	Learning Resources - Library	70,000,000
2022	New Academic Building	45,000,000
2023	NRC Renovations	3,500,000
2023	Health Center	25,500,000
2023	Student Aquatics Center	45,000,000
2024	Pedestrian Pathway	30,000,000
2025	Parking Garage	40,000,000
2025	Life Sciences Research and Engineering Complex - Ph II	65,000,000

TEXAS A&M INTERNATIONAL UNIVERSITY FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

Projected FY				Funding Sources		Cumulative
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED I 16-3206	PROJECTS	Addition of Instructional and Support Spaces ESCO Utility Project Total Construction/Acquisitions in Progress	74,925,000 9,777,563 84,702,563	55,200,000 T 9,056,000 g,o 64,256,000	19,725,000 w 721,563 u 20,446,563	58,645,560 6,205,750 64,851,310
TOTAL CAPI	TAL PLAN		84,702,563	64,256,000	20,446,563	64,851,310

2021	Student Classroom and Events Center	80,000,000
2022	Addition to Fine and Performing Arts	10,000,000
2024	WHTC Large Classroom Addition	7,000,000
2024	Renovation of Kinesiology Convocation Building	28,000,000

TEXAS A&M UNIVERSITY - KINGSVILLE FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY			Funding So	urces	Cumulative
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED P	PROJECTS					
17-3207		Education Complex	63,048,770	60,000,000 T	3,048,770 w	44,405,017
17-3225		Administrative Services Building	16,553,075	16,553,075 w		870,271
		Total Construction/Acquisitions in Progress	79,601,845	76,553,075	3,048,770	45,275,288
PROPOSED P	PROJECTS					
	2021	STEM Lab & Classroom Building	30,000,000	30,000,000 w		
	2021	Ag Farm Renovation	5,000,000	5,000,000 w		
	2023	Utility Improvement	9,000,000	9,000,000 w		
	2023	Business Admin Building Renovation	8,000,000	8,000,000 w		
	2023	Athletic Facility Upgrade	10,000,000	<u>10,000,000</u> b,s		
		Total Proposed Construction/Acquisitions	62,000,000	62,000,000		
TOTAL CAPI	TAL PLAN		141,601,845	138,553,075	3,048,770	45,275,288

2021	Nierman Hall Renovation	9,000,000
2021	STEM & Health Professions Building	65,000,000
2023	Drama/Art Building Renovation	7,000,000
2023	MSUB Mechanical Renovation	19,000,000
2024	Hill Hall Renovation	7,000,000
2024	Howe Ag Building Renovation	7,000,000

WEST TEXAS A&M UNIVERSITY FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY			Funding So	urces	Cumulative
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED P	DOJECTO					
18-3226	RUJECIS	Football Stadium	38,800,000	37,000,000 s,v	1,800,000 o	22,098,417
18-3234		Energy Consumption Reduction Project	15,130,500	14,735,000 u	395,500 o	7,188,994
		Physical Plant Projects/Equipment/Other	20,159,744		20,159,744	1,613,482
		Total Construction/Acquisitions in Progress	74,090,244	51,735,000	22,355,244	30,900,893
PROPOSED P	ROJECTS					
	2021	Cousins Hall Renovation	12,500,000	12,500,000 h		
	2022	Amarillo Center Phase III	5,500,000	1,500,000 g,w	4,000,000 b	
	2022	Bain Center Phase II	6,200,000	5,200,000 b,g	1,000,000 o,b	
	2022	New UPD/Lock Shop/Fire Safety Facility	5,000,000	5,000,000 g,w		
	2024	Underclassmen Residence Hall - Phase III	35,000,000	35,000,000 h		
		Physical Plant Projects/Equipment/Other	17,800,000		17,800,000	
		Total Proposed Construction/Acquisitions	82,000,000	59,200,000	22,800,000	
TOTAL CAPIT	AL PLAN		156,090,244	110,935,000	45,155,244	30,900,893
Unfunded Capi	tal Needs:					
official depi	2020	Field House Roof	600,000			
	2020	Education Building	25,000,000			
	2021	Education Building Upgrades	1,850,000			
	2021	Utility Plant	5,500,000			
	2021	Mary Moody Northen Hall Upgrades	4,250,000			
	2021	Harrington Fine Arts Center Upgrades	7,250,000			
	2021	Virgil Henson Activities Center Upgrades	7,250,000			
	2021	Panhandle Plains Historical Museum Upgrades	8,250,000			
	2021	Old Main Upgrades	2,900,000			
	2021 2021	JBK Student Center Upgrades	730,000			
	2021 2021	Cornette Library Upgrades East Dining Hall Upgrades	4,000,000 1,880,000			
	2021	Visitor Center	20,000,000			
	2022	Jones Hall Renovation	5,850,000			
	2023	Nursing and Health Building	20,000,000			
	2024	Shirley Hall Renovation	5,250,000			
	2024	Learning Commons	21,500,000			
	2024	New Physical Plant	8,000,000			
	2024	25th Street Enhancement & Loading Dock	12,000,000			
	2024	Central Supply and Warehouse	4,000,000			

TEXAS A&M UNIVERSITY - TEXARKANA FY 2020- FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY			Funding So	urces	Cumulative
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED P 22-3200	ROJECTS	Academic and Student Services Building Total Construction/Acquisitions in Progress	32,000,000 32,000,000	<u>32,000,000</u> T <u>32,000,000</u>	-	29,583,563 29,583,563
TOTAL CAPIT	AL PLAN		32,000,000	32,000,000	-	29,583,563

Unfunded Capital Needs:

2021 College of Business, Engineering and Technology Building 46,0

46,000,000

TEXAS A&M UNIVERSITY - COMMERCE FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

Project #	Projected FY Start Date for Proposed Projects	Project Name	Total Planning Amount	Funding S RFS Debt Proceeds	ources Other	Cumulative Expenditures Prior Years to 4/30/19
APPROVED P 21-3186	PROJECTS	Nursing and Health Sciences Building Total Construction/Acquisitions in Progress	<u> </u>	<u>48,000,000</u> T 48,000,000	6,000,000_w 6,000,000	<u>43,744,968</u> 43,744,968
TOTAL CAPIT	TAL PLAN		54,000,000	48,000,000	6,000,000	43,744,968

2020	Ag Multipurpose Education & Training Center	55,000,000
2020	New University Police Department building	4,000,000
2020	New Welcome Center	12,000,000
2021	Urban Education Building	70,000,000
2021	ADA/Life Safety Renovations	25,000,000
2021	Library Renovation/Expansion	10,000,000
2021	New Event Center/Parking	58,000,000
2022	Engineering Building	70,000,000
2022	Morris Rec Center Expansion	18,000,000
2023	Rayburn Student Center Expansion	17,500,000
2024	Memorial Stadium Renovation	7,000,000
2024	Berry Hall Renovation	10,000,000
2024	New Children's Learning Center	4,000,000

TEXAS A&M UNIVERSITY - CENTRAL TEXAS FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

Projected FY					Cumulative		
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	PUF Debt Proceeds	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED	PROJECTS	Physical Plant Projects/Equipment/Other Total Construction/Acquisitions in Progress	10,543,070 10,543,070	9,273,070 9,273,070		1,270,000 1,270,000	<u>1,678,753</u> 1,678,753
TOTAL CAP	ITAL PLAN		10,543,070	9,273,070	<u> </u>	1,270,000	1,678,753

Unfunded Capital Needs:

2020	Central Utility Plant	
2020	Multipurpose Building 4	

25,000,000 60,000,000

TEXAS A&M UNIVERSITY - SAN ANTONIO FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY				Cumulative		
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	PUF Debt Proceeds	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED	PROJECTS						
25-3255		Academic and Administration Building - Phase I	30,000,000	30,000,000			1,282,284
		Physical Plant Projects/Equipment/Other	3,000,000	3,000,000			
		Total Construction/Acquisitions in Progress	33,000,000	33,000,000	-		1,282,284
PROPOSED	PROJECTS						
	2020	Academic and Administration Building - Phase II	53,000,000	48,000,000		5,000,000 b)
	2021	Recreation Center	41,400,000	- / /	41,400,000 r,o	, ,	
	2022	Agency Building & Innovation Center	30,000,000		30,000,000 c,o		
		Total Proposed Construction/Acquisitions	124,400,000	48,000,000	71,400,000	5,000,000	-
TOTAL CAP	ITAL PLAN		157,400,000	81,000,000	71,400,000	5,000,000	1,282,284

Unfunded Capital Needs:

2022

Classroom Building

57,500,000

TEXAS A&M AGRILIFE RESEARCH FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY			F	Cumulative		
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	PUF Debt Proceeds	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED	PROJECTS	Physical Plant Projects/Equipment/Other Total Construction/Acquisitions in Progress	25,688,577 25,688,577	25,688,577 25,688,577			<u> </u>
TOTAL CAP	ITAL PLAN		25,688,577	25,688,577			397,760

TEXAS A&M AGRILIFE EXTENSION SERVICE FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY				Cumulative		
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	PUF Debt Proceeds	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED	PROJECTS	HVAC System & Roof Replacement Wallrath Building Physical Plant Projects/Equipment/Other Total Construction/Acquisitions in Progress	5,658,427 1,567,000 7,225,427	3,100,000 1,567,000 4,667,000	1,000,000 y,o	1,558,427 y 1,558,427	- 695,258 695,258
TOTAL CAP	PITAL PLAN		7,225,427	4,667,000	1,000,000	1,558,427	695,258

TEXAS A&M FOREST SERVICE FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY				Cumulative		
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	PUF Debt Proceeds	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED	PROJECTS	Physical Plant Projects/Equipment/Other Total Construction/Acquisitions in Progress	<u> </u>	683,000 683,000	<u> </u>		270,801 270,801
TOTAL CAP	PITAL PLAN		683,000	683,000			270,801

Unfunded Capital Needs:

2020

Agency Facilities (new construction, renovations, improvements, furnishings)

17,002,500

TEXAS A&M VETERINARY MEDICAL DIAGNOSTIC LABORATORY FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY			Funding Sou	Irces	Cumulative	
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19	
APPROVED P 20-3256	PROJECTS	TVMDL - Canyon Facility Total Construction/Acquisitions in Progress	<u> 17,600,000</u> 17,600,000	<u>17,600,000</u> n,o <u>17,600,000</u>		<u> </u>	
TOTAL CAPI	TAL PLAN		17,600,000	17,600,000		1,821,946	

TEXAS A&M ENGINEERING EXPERIMENT STATION FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

Projected F					Cumulative		
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	PUF Debt Proceeds	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED	PROJECTS						
28-3230		Industrial Distribution Building No. 1	18,640,000		2,500,000 o	16,140,000 b	-
28-3298		Innovative Technologies Development Complex	80,000,000	80,000,000			-
		Physical Plant Projects/Equipment/Other	9,900,000	7,950,000	1,950,000		4,864,239
		Total Construction/Acquisitions in Progress	108,540,000	87,950,000	4,450,000	16,140,000	4,864,239
DDUDUCEU	PROJECTS						
FROFOSED		* TEES Technology Innovation and Modernization Catalyst Facility	10,000,000	8,000,000		2,000,000 a	
	2021	TEES Headguarters Building	15,000,000	1,500,000	13,500,000 y	_,	
		Physical Plant Projects/Equipment/Other	2,500,000	1,100,000	500,000	900,000	
		Total Proposed Construction/Acquisitions	27,500,000	10,600,000	14,000,000	2,900,000	-
TOTAL CAP	ITAL PLAN		136,040,000	98,550,000	18,450,000	19,040,000	4,864,239

* Funding to be finalized once Program of Requirements is completed.

TEXAS A&M ENGINEERING EXTENSION SERVICE FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY	Project Name	Total Planning Amount		Cumulative		
Project for Proj	Start Date for Proposed Projects			PUF Debt Proceeds	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED	PROJECTS						
09-3257		Water Wastewater Treatment System Expansion	11,045,770		11,000,000 e	45,770 e	1,477,744
09-3269		Fire Station/Classroom/Office - Brayton Firefield	31,945,000		31,900,000 e	45,000 e	-
		Physical Plant Projects/Equipment/Other	1,100,000	1,100,000			
		Total Construction/Acquisitions in Progress	44,090,770	1,100,000	42,900,000	90,770	1,477,744
PROPOSED	PROJECTS						
	2021	New TEEX Facility at TAMUSA	27,045,000		27,000,000 e	45,000 e	
	2021	RELLIS Driving Track and Urban Grid	5,764,200		5,719,200 e	45,000 e	
	2021	RELLIS Indoor Shooting Range	23,420,200		23,375,200 e	45,000 e	
		Total Proposed Construction/Acquisitions	56,229,400	-	56,094,400	135,000	
TOTAL CAPI	TAL PLAN		100,320,170	1,100,000	98,994,400	225,770	1,477,744

TEXAS A&M TRANSPORTATION INSTITUTE FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY				Cumulative		
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	PUF Debt Proceeds	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED 12-3224	PROJECTS	TTI Headquarters Physical Plant Projects/Equipment/Other Total Construction/Acquisitions in Progress	71,800,000 2,500,000 74,300,000	66,000,000 2,500,000 68,500,000	4,000,000 o	1,800,000 o	63,414,102 1,172,706 64,586,808
TOTAL CAP	ITAL PLAN		74,300,000	68,500,000	4,000,000	1,800,000	64,586,808

SYSTEM OFFICES FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY				Cumulative		
Project #	Start Date for Proposed Projects	Project Name	Total Planning Amount	PUF Debt Proceeds	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED	PROJECTS	Financial Management System Pre-implementation Total Construction/Acquisitions in Progress	5,000,000 5,000,000	2,500,000 2,500,000		2,500,000 a 2,500,000	<u> </u>
PROPOSED	PROJECTS 2020	Financial Management System Total Proposed Construction/Acquisitions	25,000,000 25,000,000	25,000,000 25,000,000	<u> </u>	<u> </u>	<u> </u>
TOTAL CAP	ITAL PLAN		30,000,000	27,500,000		2,500,000	

RELLIS FY 2020 - FY 2024 CAPITAL PLAN SUMMARY INFORMATION

	Projected FY				Cumulative		
Project #	Start Date for Proposed Projects		Total Planning Amount	PUF Debt Proceeds	RFS Debt Proceeds	Other	Expenditures Prior Years to 4/30/19
APPROVED	PROJECTS						
01-3233		RELLIS Academic Complex - Phase I	41,350,000	41,350,000			32,178,138
01-3270		RELLIS Agriculture & Workforce Education Complex	15,000,000	12,000,000		3,000,000 o	627,814
01-3273		RELLIS Academic Complex - Phase II	28,000,000	28,000,000			-
		* RELLIS Phase I Parking Lot	6,729,000		6,729,000 p		5,587,216
		Physical Plant Projects/Equipment/Other	3,500,000	3,500,000			1,103,746
		Total Construction/Acquisitions in Progress	94,579,000	84,850,000	6,729,000	3,000,000	39,496,914
PROPOSED	PROJECTS						
	01-3273	RELLIS Academic Complex - Phase II (addition)	650,000	650,000			
	01 02/0	Total Proposed Construction/Acquisitions	650,000	650,000		-	
		······					
TOTAL CAP	ITAL PLAN		95,229,000	85,500,000	6,729,000	3,000,000	39,496,914

* \$6.729 million of RFS debt will be funded by TAMU parking.