# THE TEXAS STATE UNIVERSITY SYSTEM

Consolidated Quarterly Investment Report as of November 30, 2019



# Texas State University System Consolidated OPERATING FUNDS - QUARTERLY INVESTMENT REPORT Report For Periods Ending November 30, 2019 (TRADE DATE FULL ACCRUAL BASIS)

	R	eginning Market Value	F	Ending Market Value		Book Balance	QTD	FYTD
Agency/Description		As of 8/31/2019		As of 11/30/2019	_	As of 11/30/2019	Return	Return
	<u> </u>	. 10 01 0, 31, 2013		01 11,30,2013		51 11/50/2015	netarri	Actuin
Operating Short-Intermediate								
Lamar University	•	36,111,041.95	\$	24,173,811.84	\$	24,169,264.15	0.47%	0.47%
Sam Houston State University	\$	108,301,814.49	\$	73,789,016.49	\$	73,751,587.25	0.39%	0.39%
Sul Ross State University	•	15,323,353.08	\$	8,626,180.78	\$	8,626,180.78	0.39%	0.39%
Texas State University		283,114,911.94	\$	230,280,240.15	\$	230,321,050.39	0.47%	0.47%
Lamar Institute of Technology	\$	7,069,019.50	\$	5,572,926.54	\$	5,572,926.54	0.40%	0.40%
Lamar State College - Orange		28,123,703.76	\$	28,194,135.50	\$	28,178,192.80	0.47%	0.47%
Lamar State College - Port Arthur		12,087,022.67	\$	10,706,722.72	\$	10,706,722.72	0.47%	0.47%
System Administration	\$	7,138,910.47	\$	6,610,343.70	\$	6,610,343.70	0.47%	0.47%
Total Composite	\$	497,269,777.86	\$	387,953,377.72	\$	387,936,268.33	0.45%	0.45%
				Me	rril I	Lynch 6 Month T-Bill	0.54%	0.54%
Operating Long								
Lamar University	\$	-	\$	-	\$	-	0.00%	0.00%
Sam Houston State University	\$	61,215,347.01	\$	64,189,121.92	\$	59,915,002.49	4.86%	4.86%
Sul Ross State University	\$	5,156,676.38	\$	5,184,110.70	\$	5,184,110.70	0.53%	0.53%
Texas State University		194,903,903.58	\$	198,987,690.22	\$	189,637,522.14	2.12%	2.12%
Lamar Institute of Technology	\$	-	\$	-	\$	-	0.00%	0.00%
Lamar State College - Orange	\$	-	\$	-	\$	-	0.00%	0.00%
Lamar State College - Port Arthur	\$	-	\$	-	\$	-	0.00%	0.00%
System Administration	\$	-	\$	-	\$	-	0.00%	0.00%
Total Composite	\$	261,275,926.97	\$	268,360,922.84	\$	254,736,635.33	2.74%	2.74%
· '						ML 1-3 Yr Treasury	0.18%	0.18%
Bond Proceeds								
Lamar University		8,344,428.16	\$	8,387,552.96	\$	8,387,552.96	0.52%	0.52%
Sam Houston State University		2,352,585.13	\$	5,659,848.38	\$	5,659,848.38	0.58%	0.58%
Sul Ross State University		6,461,415.36	\$	6,483,413.66	\$	6,483,413.66	0.34%	0.34%
Texas State University	\$	31,893,344.72	\$	27,026,409.96	\$	27,026,409.96	0.52%	0.52%
Lamar Institute of Technology	\$	-	\$	-	\$	-	0.00%	0.00%
Lamar State College - Orange	\$	-	\$	65,284.30	\$	65,284.30	0.57%	0.57%
Lamar State College - Port Arthur	\$	-	\$	-	\$	-	0.00%	0.00%
System Administration	\$	<u> </u>	\$		\$	=	0.00%	0.00%
Total Composite	\$	49,051,773.37	\$	47,622,509.26	\$	47,622,509.26	0.50%	0.50%
				Me	rril	Lynch 6 Month T-Bill	0.54%	0.54%

# Texas State University System Consolidated ENDOWMENT FUNDS - QUARTERLY INVESTMENT REPORT Report For Periods Ending November 30, 2019 (TRADE DATE FULL ACCRUAL BASIS)

Current			Quarter	FYTD
Allocation	Endowment	Market Value	Return	Return
100%	Total System Return	\$ 255,010,081	3.4%	3.4%
14.0%	Lamar University	\$ 35,761,875	2.9%	2.9%
	*Currently the Blended Index is a blend of 16% Russell 1000; 17% Russell Microcap; 9% MSCI EAFE; 8% S&P Developed Ex-US SC; 8% MSCI ACWI Min Vol; 23% Blmbg Aggregate; 9% Blmbg 1-3 year Govt; 6% Blmbg LT Treasury; and 4% 91-Day T-Bill.		3.8%	3.8%
49.1%	Sam Houston State University	\$ 125,106,776	3.3%	3.3%
	*Currently the policy benchmark is a blend of 29% S&P 500, 24% Russell 2500, 9% MSCI		4.0%	4.0%
	EAFE, 5% S&P Developed ex-US SC, 25.33% Blmbg Aggregate, 4.66% Blmbg Muni Bond, and 3% ML 6 Month T-Bill.			
8.7%	Sul Ross State University	\$ 22,181,857	2.6%	2.6%
	*Currently the policy benchmark is a blend of 27% S&P 500, 24% Russell 2500, 7% MSCI		2.8%	2.8%
	EAFE, 7% S&P Developed Ex-US SC, and 35% Blmbg Aggregate.			
28.2%	Texas State University	\$ 71,959,573	3.9%	3.9%
	*Currently the Total Blended Index consists of 23.1% S&P 500, 22.2%Russell 2500, 9.2%		4.6%	4.6%
	MSCI ACWI ex US, 5.5% S&P Developed SC Ex-US, 35% Blmbg Aggregate, 1% 91-Day T-Bill,			
	and 4% ML 6 Month T-Bill.			
	Lamar Institute of Technology  N/A	0	- N/A	N/A
	Lamar State College - Orange	0	N/A	N/A
	N/A	O	N/A	N/A
	Lamar State College - Port Arthur	0		
	N/A		N/A	N/A
	System Administration	0	-	- A1/A
	N/A		N/A	N/A

## Texas State University System Consolidated OPERATING FUNDS - INVESTMENT POLICY & GUIDELINES

Guideline	Lamar University	Sam Houston State University	Sul Ross State University	Texas State University	Lamar Institute of Technology	Lamar State College - Orange	Lamar State College -Port Arthur	System Administration
				-				
Operating								
Meets Requirements of The Texas State University Investment Policy	✓	✓	✓	✓	✓	✓	✓	✓
Operating Long								
Max 50% of Operating Funds allocated to Operating Long	<b>√</b> 0.0	<b>√</b> 44.7	<b>√</b> 25.5	<b>√</b> 43.6				
U.S. Equity Allocation 0-75%	<b>√</b> 0.0	✓ 38.3	<b>√</b> 0.0	<b>√</b> 14.6				
International Developed Allocation 0-50%	<b>√</b> 0.0	<b>√</b> 27.9	<b>√</b> 0.0	<b>√</b> 14.4				
Emerging Markets Allocation 0-20%	<b>√</b> 0.0	<b>√</b> 9.0	<b>√</b> 0.0	<b>√</b> 0.0				
Public Equities Allocation 0-100%	<b>√</b> 0.0	<b>√</b> 75.2	<b>√</b> 0.0	<b>√</b> 29.0				
Hedged Equity Allocaiton 0%	✓ 0.0	<b>√</b> 0.0	<b>√</b> 0.0	<b>√</b> 0.0				
Private Equity Allocation 0%	✓ 0.0	<b>√</b> 0.0	<b>√</b> 0.0	<b>√</b> 0.0				
Total Global Equity Allocation 0-75%	✓ 0.0	<b>√</b> 75.2	<b>√</b> 0.0	<b>√</b> 29.0				
Interest Rate Sensitive Allocation 0-100%	✓ 0.0	<b>√</b> 0.0	<b>√</b> 0.0	<b>√</b> 57.5				
Credit Sensitive Allocation 0-100%	✓ 0.0	<b>√</b> 5.4	<b>√</b> 0.0	<b>√</b> 13.4				
Total Global Fixed Income/Credit 0-100%	✓ 0.0	<b>√</b> 5.4	<b>√</b> 0.0	<b>√</b> 70.9				
Public Real Estate Allocation 0-15%	<b>√</b> 0.0	✓ 10.3	<b>√</b> 0.0	<b>√</b> 0.0				
Public Natural Resources Allocation 0-15%	✓ 0.0	<b>√</b> 0.0	<b>√</b> 0.0	<b>√</b> 0.0				
Public Infrastructure Allocation 0-15%	<b>√</b> 0.0	√ 8.9	<b>√</b> 0.0	<b>√</b> 0.0				
Total Real Assets Allocation 0-30%	<b>√</b> 0.0	<b>√</b> 19.2	<b>√</b> 0.0	<b>√</b> 0.0				
Diversifying Strategies Allocation 0-5%	<b>√</b> 0.0	<b>√</b> 0.0	<b>√</b> 0.0	<b>√</b> 0.0				
Total Cash/Texpool Allocation	0.0	0.2	100.0	0.1				

Meets Guideline	✓
Further Research Needed	<b>*</b>
Does Not Meet Guideline	×

## Texas State University System Consolidated ENDOWMENT FUNDS - INVESTMENT POLICY & GUIDELINES

dowment lax 40% of Income portfolio in below investment grade securities lax 20% of Total portfolio in Emerging/Frontier Markets lax 35% of Total portfolio in Alternative/Illiquid Investments .S. Public Equity Allocation 10-50%	Lamar University	University	University	University	Technology	Orange	Arthur	Administration
lax 40% of Income portfolio in below investment grade securities lax 20% of Total portfolio in Emerging/Frontier Markets lax 35% of Total portfolio in Alternative/Illiquid Investments		<b>√</b>						
lax 20% of Total portfolio in Emerging/Frontier Markets lax 35% of Total portfolio in Alternative/Illiquid Investments		✓						
lax 35% of Total portfolio in Alternative/Illiquid Investments	✓		✓	✓				
·		✓	✓	✓				
S. Public Equity Allocation 10-50%	✓	✓	✓	✓				
.5. I ablic Equity / illocation 10 50/0	<b>√</b> 26.2	<b>√</b> 30.3	✓ 22.2	✓ 28.1				
ternational Developed Allocation 10-50%	<b>√</b> 14.8	<b>√</b> 20.9	<b>√</b> 14.2	<b>√</b> 21.8				
merging Markets Allocation 0-15%	<b>√</b> 5.6	<b>√</b> 4.9	<b>√</b> 4.1	<b>√</b> 5.5				
ublic Equities Allocaiton 35-75%	<b>√</b> 46.6	✓ 56.1	<b>√</b> 40.5	<b>√</b> 55.4				
edged Equity Allocaiton 0-10%	<b>√</b> 9.6	<b>√</b> 2.0	<b>√</b> 4.3	<b>√</b> 0.0				
rivate Equity Allocation 0-15%	<b>√</b> 0.0	<b>√</b> 0.1	<b>√</b> 0.0	<b>√</b> 0.0				
otal Global Equity Allocation 40-75%	✓ 56.2	✓ 58.2	<b>√</b> 44.8	<b>√</b> 55.4				
ore (Investment Grade) Allocation 5-40%	<b>√</b> 14.5	<b>√</b> 22.2	<b>√</b> 20.3	<b>√</b> 27.7				
flation Protected (TIPS) 0-20%	<b>√</b> 0.0	<b>√</b> 0.0	<b>√</b> 0.0	<b>√</b> 0.0				
terest Rate Sensitive Allocation 5-40%	<b>√</b> 14.5	<b>√</b> 22.2	<b>√</b> 20.3	<b>√</b> 27.7				
guid Credit Sensitive Allocation 0-20%	<b>√</b> 0.0	<b>√</b> 0.0	✓ 6.1	<b>√</b> 5.7				
rivate Debt Allocation 0-10%	<b>√</b> 2.5	<b>√</b> 5.6	<b>√</b> 3.0	<b>√</b> 1.5				
redit Sensitive Allocation 0-20%	<b>√</b> 2.5	√ 5.6	<b>√</b> 9.1	✓ 7.2				
otal Global Fixed Income/Credit 10-40%	✓ 17.0	✓ 27.8	<b>√</b> 29.4	<b>√</b> 34.9				
EITs Allocation 0-10%	✓ 6.9	√ 4.6	<b>√</b> 4.3	✓ 5.1				
rivate Real Estate Allocation 0-5%	<b>√</b> 0.0	<ul><li>✓ 0.0</li></ul>	<b>√</b> 0.0	<b>√</b> 0.0				
eal Estate Allocation 0-15%	✓ 6.9	√ 4.6	<b>√</b> 4.3	✓ 5.1				
ommodities Allocation 0-10%	<b>√</b> 0.0	<ul><li>✓ 0.0</li></ul>	✓ 0.0	<b>√</b> 0.0				
rivate Energy Allocation 0-5%	<b>√</b> 0.0	<ul><li>✓ 0.0</li></ul>	<b>√</b> 0.0	<b>√</b> 0.0				
atural Resources Allocation 0-10%	<b>√</b> 0.0	✓ 0.0	✓ 0.0	<b>√</b> 0.0				
ILPs Allocation 0-10%	<b>√</b> 4.1	✓ 3.7	<b>√</b> 7.4	<b>√</b> 3.9				
rivate Infrastructure Allocation 0-5%	✓ 0.0	<b>√</b> 0.0	✓ 0.0	<b>√</b> 0.0				
frastructure Allocation 0-10%	<b>✓</b> 4.1	✓ 3.7	✓ 7.4	<b>√</b> 3.9				
otal Real Assets Allocation 5-30%	✓ 11.0	✓ 8.3	✓ 11.7	<b>√</b> 9.0				
iversifying Strategies Allocation 0-20%	✓ 11.3	<b>√</b> 4.7	✓ 8.3	<b>√</b> 0.0				
otal Cash Allocation	4.6	0.9	5.9	0.6				

Ν	Meets Guideline	✓
F	Further Research Needed	<b>*</b>
	Does Not Meet Guideline	×

## Index Summary Sheet for Periods Ending November 30, 2019

					Annualized	
Global Equity	Qtr	YTD	1 Yr	3 Yr	5 Yr	10 Yr
MSCI AC World Index	7.5%	22.3%	13.7%	11.9%	7.2%	8.6%
MSCI World Index	7.6	24.0	14.5	12.4	7.7	9.3
S&P 500 Index	7.8	27.6	16.1	14.9	11.0	13.4
Russell 3000 Index	7.9	27.3	15.5	14.2	10.6	13.4
Russell 1000 Index	7.8	27.7	16.1	14.7	10.8	13.5
Russell 1000 Growth Index	7.4	32.4	21.0	19.8	13.7	15.2
Russell 1000 Value Index	8.3	23.2	11.3	9.6	7.8	11.7
Russell Midcap Index	6.7	27.6	15.0	11.6	8.9	13.6
Russell Midcap Growth Index	5.7	33.9	21.8	17.0	11.3	14.8
Russell Midcap Value Index	7.4	23.3	10.4	7.7	7.1	12.7
Russell 2000 Index	9.1	22.0	7.5	8.6	8.2	12.4
Russell 2000 Growth Index	8.0	25.6	10.9	12.2	9.5	13.7
Russell 2000 Value Index	10.2	18.3	4.0	5.0	6.8	11.0
Russell Microcap Index	9.8	15.8	1.9	6.0	6.5	11.5
MSCI AC World Index ex-U.S.	7.1	16.5	11.2	9.2	3.8	4.7
MSCI EAFE Index	7.8	18.2	12.4	9.6	4.3	5.3
MSCI EAFE Growth Index	6.6	24.4	18.4	12.6	6.4	6.9
MSCI EAFE Value Index	9.0	12.0	6.5	6.6	2.1	3.7
MSCI Small Cap EAFE Index	9.9	19.7	12.0	10.4	7.8	8.4
MSCI Emerging Markets Index	6.1	10.2	7.3	9.0	3.1	3.3
MSCI Emerging Markets Small Cap Index	5.2	5.1	3.4	4.6	1.2	3.0
MSCI Frontier Markets Index	0.2	13.1	9.8	8.6	1.0	4.8
HFRI Equity Hedge Index	3.1	10.9	6.7	5.6	4.0	4.6
HFRI Emerging Markets	2.4	7.8	6.2	4.7	3.0	2.8
HFRI FOF: Strategic Index	1.8	8.0	5.3	4.1	2.3	2.9
Thomson One All Private Capital Index	0.7	8.7	7.9	13.2	11.2	12.6
Thomson One Buyout Index	1.4	10.4	9.2	15.8	13.6	14.7
Thomson One Fund of Funds Index	0.0	9.0	9.4	12.6	11.2	12.0
Thomson One Venture Capital Index	0.3	13.2	13.8	15.0	14.6	14.9
Global Fixed Income						
Bloomberg Barclays US Aggregate Index	-0.3	8.8	10.8	4.1	3.1	3.6
Bloomberg Barclays U.S. TIPS Index	-1.0	8.0	8.6	3.2	2.3	3.1
Bloomberg Barclays Government Bond Index	-1.1	7.4	9.7	3.5	2.5	2.8
Bloomberg Barclays Municipals Index	-0.4	7.2	8.5	5.0	3.6	4.3
Bloomberg Barclays Asset Backed Index	0.1	4.4	5.2	2.5	2.2	2.7

## Index Summary Sheet for Periods Ending November 30, 2019

					Annualized	
Global Fixed Income (continued)	Qtr	YTD	1 Yr	3 Yr	5 Yr	10 Yr
Bloomberg Barclays US MBS Index	0.5%	6.1%	8.0%	3.2%	2.6%	3.0%
Bloomberg Barclays IG CMBS Index	-0.7	8.5	10.2	4.2	3.4	5.8
Bloomberg Barclays U.S. Credit Index	0.1	13.5	15.2	5.9	4.3	5.2
Bloomberg Barclays US Corporate HY Index	1.0	12.1	9.7	6.3	5.4	7.7
Bloomberg Barclays Interm. US G/C Index	-0.1	6.7	8.1	3.2	2.5	2.9
ICE BofA 1-3 Yr. Govt. Bond Index	0.2	3.3	4.1	1.8	1.3	1.1
U.S. 91-Day Treasury Bills	0.4	1.9	2.1	1.6	1.0	0.5
CS Leveraged Loan Index	0.5	6.5	4.0	4.3	4.0	5.3
JPMorgan Non-U.S. GBI Hedged Index	-1.7	7.9	9.5	4.1	4.1	4.3
JPMorgan Non-U.S. GBI Index	-2.6	4.4	7.2	3.8	1.7	0.8
JPMorgan EMBI Plus Index	1.0	9.8	11.6	4.5	4.2	5.9
JPMorgan EMBI Global Index	-0.2	12.3	14.0	5.9	4.9	6.4
HFRI RV: Fixed Income - Corporate Index	0.2	7.2	6.1	4.8	4.1	5.3
HFRI ED: Distressed/Restructuring Index	-1.3	1.7	-0.8	3.0	2.1	4.6
Thomson One Distressed Index	0.6	6.5	4.2	9.0	7.4	10.6
Real Assets						
FTSE NAREIT All Equity Index	1.4	27.9	17.8	11.7	8.6	13.3
S&P Developed BMI Property Index	3.5	20.9	14.6	9.0	5.7	9.0
S&P Developed ex-U.S. Property Index	5.0	18.6	16.3	10.5	6.1	8.1
NCREIF Property Index	1.4	4.8	6.2	6.8	8.6	9.8
Bloomberg Commodity Index	0.6	2.5	-4.5	-2.0	-6.4	-5.0
Alerian MLP Index	-11.0	-1.8	-11.0	-5.7	-9.6	4.0
NCREIF Timberland Index	0.2	1.3	2.1	3.1	4.4	4.0
Thomson One Private Real Estate Index	0.8	4.2	5.3	8.5	9.4	9.1
S&P Real Assets Equity Total Return Index	2.3	18.4	12.0	8.1	3.9	8.3
Diversifying Strategies						
HFRI Fund of Funds Index	0.7	6.4	4.7	3.6	2.1	2.7
HFRI Fund Weighted Composite Index	1.4	8.4	5.6	4.2	3.1	4.0
HFRI FOF: Conservative Index	0.6	5.3	4.3	3.1	2.2	2.7
HFRI Event Driven	1.3	5.7	3.2	4.2	3.4	5.0
HFRI Relative Value Total Index	0.9	6.0	4.2	3.9	3.5	5.3
HFRI Macro Index	-2.7	5.8	6.0	1.5	0.7	1.1
Other						
Consumer Price Index - U.S.	0.7	2.2	2.2	2.3	1.8	1.8
U.S. Dollar Index	-0.7	2.2	1.0	-1.2	2.1	2.7

#### Lamar University **OPERATING FUNDS - QUARTERLY INVESTMENT REPORT** Report For Periods Ending November 30, 2019 (TRADE DATE FULL ACCRUAL BASIS)

Agency/Description	g Market Value f 8/31/2019	1	ding Market Value as of 11/30/2019		Book Balance As of 11/30/2019	QTD Returns	FYTD Return
Operating Short-Intermediate							
Core (Investment Grade) Fixed Income							
DFA 1Yr Fixed Income - DFIHX	\$ 3,029,469.06	\$	3,043,656.47	Ś	3,039,126.76	0.47%	0.479
Vanguard Short-Term Federal Adm - VSGDX	\$ 757.49	\$	0.26	\$	0.26	0.10%	0.109
Cash/TexPool	,,,,,,,,,,		7,00	+	0,20	0.1076	0.107
Cash in Bank	\$ 29,390,865.85	\$	11,412,766.85	\$	11,412,766.85	0.00%	0.009
Cash in Bank Invest	\$ 2,121.25	\$	2,122.16	\$	2,122.16	0.05%	0.059
Cash in Treasury	\$ 3,666,363.48	\$	9,693,351.05	\$	9,693,351.05	0.54%	0.549
Cash in Trustmark OPS	\$ 13,691.21	\$	14,102.65	\$	14,084.67	0.45%	0.459
TexPool Series 0001	\$ 3,585.95	\$	3,603.08	\$	3,603.08	0.47%	0.479
TexPool Prime 0001	\$ 4,187.66	\$	4,209.32	\$	4,209.32	0.50%	0.509
Total Composite	\$ 36,111,041.95	\$	24,173,811.84	\$	24,169,264.15	0.47%	0.479
				Mer	ril Lynch 6 Month T-Bill	0.54%	0.549
Bond Proceeds							
TexPool Prime 002	\$ 6,448.79	\$	6,482.11	\$	6,482.11	0.51%	0.519
TexPool Prime 004	\$ 274,293.43	\$	275,711.77	\$	275,711.77	0.52%	0.529
TexPool Prime 005	\$ 8,003,652.42	\$	8,045,038.09	\$	8,045,038.09	0.52%	0.529
TexPool Series 004	\$ 21,572.48	\$	21,675.79	\$	21,675.79	0.48%	0.489
TexPool Series 005	\$ 38,461.04	\$	38,645.20	\$	38,645.20	0.48%	0.489
Total Composite	\$ 8,344,428.16	\$	8,387,552.96	\$	8,387,552.96	0.52%	0.529
Attractive and the property of the contract of				Mer	ril Lynch 6 Month T-Bill	0.54%	0.54%

<sup>\*</sup>Cash and TexPool returns may be impacted by inflows and outflows in the period and may not match published returns Lamar University investment portfolios comply with investment strategy expresesed in Texas State University System Investment Policies.

Edward C Ness

VP for Finance and Operations

Jamie Larson AVP for Finance

Gregory Dowell
Director Investment Services

## Lamar University OPERATING FUNDS - INVESTMENT POLICY & GUIDELINES

Guideline	TexPool Accounts	Operating Funds	Cash in Bank	Cash in Treasury	Cash in Trustmark OPS	DFA 1 YR- DFIHX	Vanguard - VSGDX	Non- Operating Funds	Cash in Trustmark OPL
Eligible Securities Exempt from Eligibility Rules Meets Requirements of The Texas State University Investment Policy, and Statem Statutes and Guidelines	<b>√</b>		<b>✓</b>	<b>√</b>	✓	<b>√</b>	<b>√</b>		<b>√</b>
Meets Guidelines Further Research Needed Does Not Meet Guidline	• x								

# Lamar University Endowment Schedule of Asset and Style Allocation

Asset Class	Current Weight
Large Cap Equity	10.6%
Mid Cap Equity	4.6%
Small Cap Equity	7.7%
International Equity	8.9%
International Small Cap Equity	4.0%
Emerging Markets	5.0%
Global Equity	5.9%
Hedged Equity	9.5%
Fixed Income	14.5%
Private Debt	2.5%
Public Real Estate	6.9%
Public Natural Resources	4.1%
Diversifying Strategies	11.3%
Cash	4.6%

Total 100.0%



Global Equity	56.2%
US Equity	22.9%
International Equity	18.7%
Emerging Markets Equity	5.0%
Hedged Equity	9.5%
Global Fixed Income	21.6%
Real Assets	11.0%
Diversifying Strategies	11.3%
Total	100%

# Lamar University Endowment Schedule of Asset and Style Allocation

Asset Class - Style	Manager	Portfolio Invested	Portfolio Cash	Market Value	Current Weight
Large Cap Equity - Core	Steadfast Long Capital	100.0%	0.0%	\$1,954,935	5.5%
Large Cap Equity - Core	iShares Edge MSCI Qual USA - QUAL	100.0%	0.0%	\$1,841,697	5.1%
Mid Cap Equity - Value	Victory Sycamore Established Value - VEVIX	100.0%	0.0%	\$1,632,037	4.6%
Small Cap Equity - Growth	Driehaus MicroCap Growth Fund - DMCRX	100.0%	0.0%	\$1,217,637	3.4%
Small Cap Equity - Small Cap	DGHM MicroCap Value Fund - DGMIX	100.0%	0.0%	\$1,553,617	4.3%
International Equity - Growth	Artisan International Inst'l Fund - APHIX	100.0%	0.0%	\$1,617,910	4.5%
International Equity - Value	Pear Tree Polaris Foreign Value - QFVIX	100.0%	0.0%	\$1,547,409	4.3%
International Small Cap Equity - Growth	Driehaus Int'l Small Cap Growth - DRIOX	100.0%	0.0%	\$1,432,567	4.0%
Emerging Markets - Growth	RWC Emerging Markets Equity	100.0%	0.0%	\$1,782,209	5.0%
Global Equity - Core	iShares Edge MSCI Min. Vol ACWV	100.0%	0.0%	\$2,098,086	5.9%
Hedged Equity - Global	Winston Global Fund	100.0%	0.0%	\$1,664,484	4.7%
Hedged Equity - Long/Short Equity	Pointer Offshore	100.0%	0.0%	\$1,746,717	4.9%
Fixed Income - Core Plus	DoubleLine Total Return Bond - DBLTX	100.0%	0.0%	\$1,729,994	4.8%
Fixed Income - Long Term	Vanguard Long Term Treasury - VUSUX	100.0%	0.0%	\$1,557,726	4.4%
Fixed Income - Short Term	DFA Short Term Government - DFFGX	100.0%	0.0%	\$1,903,862	5.3%
Private Debt - Bank Loans	Maranon Senior Credit Strat. V (Unlevered)	100.0%	0.0%	\$881,117	2.5%
Public Real Estate - Global	DFA Global Real Estate Securities - DFGEX	100.0%	0.0%	\$2,463,922	6.9%
Public Natural Resources - MLP	Tortoise MLP & Pipeline	100.0%	0.0%	\$1,457,643	4.1%
Diversifying Strategies - Managed Futures	ASG Managed Futures - ASFYX	100.0%	0.0%	\$1,759,456	4.9%
Diversifying Strategies - Multi-Strategy	Farallon Capital Offshore Investors II	100.0%	0.0%	\$2,284,166	6.4%
Cash - Cash	Cash	0.0%	100.0%	\$1,361,185	3.8%
Cash - Cash	TexPool Prime	100.0%	0.0%	\$273,499	0.8%
Total				\$35,761,875	100.0%

© 2020 Fund Evaluation Group, LLC Page 10 of 69 Confidential - For Client Use Only

## Lamar University Endowment Benchmark Composition Summary

#### **Blended Index**

Since Inception	Weight
MSCI ACWI Min. Vol. Index	8.00%
S&P Developed ex-U.S. Small Cap Index	8.00%
Russell 1000 Index	16.00%
MSCI EAFE Index	9.00%
Bloomberg Barclays US Aggregate Index	23.00%
Bloomberg Barclays 1-3yr U.S. Govt Index	9.00%
U.S. 91-Day Treasury Bills	4.00%
Bloomberg Barclays Long Treasury Index	6.00%
Russell Microcap Index	17.00%
December 31, 2018	Weight
S&P Developed ex-U.S. Small Cap Index	5.00%
Thomson One Distressed Index	5.00%
Russell 2500 Index	15.00%
S&P 500 Index	10.00%
MSCI EAFE Index	15.00%
MSCI Emerging Markets Index	5.00%
Bloomberg Barclays US Aggregate Index	15.00%
HFRI Equity Hedge Index	10.00%
HFRI Fund of Funds Index	10.00%
Alerian MLP Index	5.00%
FTSE NAREIT All Equity Index	5.00%

### **Summary of Investment Performance**

Report for Periods Ending November 30, 2019

				_				
	Month	3 Mos	YTD	1Yr	3Yr	Since Inception	Date	Market Value
Total Composite	1.2%	2.9%	15.9%	11.7%	9.0%	7.6%	7/16	\$35,761,875
Blended Index 1	1.1	3.8	15.4	10.7	7.8	6.9		, , - ,
Total Equity Composite	2.4	6.0	21.7	13.0	12.8	12.3	7/16	20,089,305
MCI ACWI Min. Vol. Index	0.1	2.2	18.9	12.9	12.0	8.4		
MSCI USA Min. Volatility Index	1.3	2.1	25.6	16.7	15.9	12.5		
U.S. Equity Composite	4.0	7.3	27.4	15.2	13.9	14.5	7/16	8,199,923
MSCI USA Enhanced Value Total Return	3.7	11.8	23.5	9.6	11.1	12.5		
MSCI USA Sector Neutral Qual. Total Return	4.4	8.7	30.6	19.2	15.5	14.0		
MSCI USA Momentum Total Return	3.4	2.8	25.8	16.2	19.9	16.5		
Large Cap U.S. Equity Composite	4.6	7.5	30.3	19.2	14.4	13.5	7/16	3,796,632
iShares Edge MSCI Qual USA - QUAL	4.4	8.6	30.3	19.0	-	11.4	11/17	1,841,697
S&P 500 Index	3.6	7.8	27.6	16.1	-	11.1		
MSCI USA Quality Index	4.4	9.0	34.2	23.1	-	14.9		
Steadfast Long Capital	4.8	6.3	30.3	-	-	30.3	12/18	1,954,935
S&P 500 Index	3.6	7.8	27.6	-	-	27.6		
Small/Mid Cap U.S. Equity Composite	3.4	7.2	25.0	12.5	14.5	16.8	7/16	4,403,291
Driehaus MicroCap Growth Fund - DMCRX	6.3	2.7	27.9	14.6	18.6	20.0	7/16	1,217,637
Russell Microcap Growth Index	7.6	8.0	15.5	0.8	5.6	6.8		
Russell Microcap Index	4.6	9.8	15.8	1.9	6.0	8.8		
DGHM MicroCap Value Fund - DGMIX	2.1	10.9	22.1	10.6	8.8	10.9	8/16	1,553,617
Russell Microcap Value Index	2.5	11.1	15.6	2.4	6.3	9.5		
Russell Microcap Index	4.6	9.8	15.8	1.9	6.0	8.2		
Victory Sycamore Established Value - VEVIX	2.6	7.4	25.7	13.1	-	14.0	10/18	1,632,037
Russell Midcap Value Index	2.7	7.4	23.3	10.4	-	12.0		
Russell Midcap Index	3.6	6.7	27.6	15.0	-	16.3		

### **Summary of Investment Performance**

Report for Periods Ending November 30, 2019

	Month	3 Mos	YTD	1Yr	3Yr	Since Inception	Date	Market Value
International Equity Composite	1.8%	7.3%	20.9%	14.7%	12.0%	10.0%	7/16	\$4,597,886
Artisan International Inst'l Fund - APHIX	1.8	6.2	26.0	19.4	-	17.7	10/18	1,617,910
MSCI AC World Index ex-U.S.	0.9	7.1	16.5	11.2	-	11.3		
MSCI EAFE Index	1.1	7.8	18.2	12.4	-	11.3		
Pear Tree Polaris Foreign Value - QFVIX	0.9	7.8	12.3	7.6	8.4	8.7	7/16	1,547,409
MSCI EAFE Value Index	0.4	9.0	12.0	6.5	6.6	6.6		
MSCI EAFE Index	1.1	7.8	18.2	12.4	9.6	7.7		
Driehaus Int'l Small Cap Growth - DRIOX	2.8	8.2	25.2	17.8	13.9	9.6	7/16	1,432,567
MSCI Small Cap EAFE Index	2.2	9.9	19.7	12.0	10.4	8.2		
Emerging Markets Composite	0.0	7.4	18.8	-	-	18.8	12/18	1,782,209
RWC Emerging Markets Equity	0.0	7.4	18.8	-	-	18.8	12/18	1,782,209
MSCI Emerging Markets Index	-0.1	6.1	10.2	-	-	10.2		
MSCI Emerging Markets Growth Index	0.4	7.1	16.0	-	-	16.0		
Global Equity Composite	-0.2	2.0	18.8	12.8	12.2	9.8	9/16	2,098,086
iShares Edge MSCI Min. Vol ACWV	-0.2	2.0	18.8	12.8	12.2	9.8	9/16	2,098,086
MSCI AC World Index	2.4	7.5	22.3	13.7	11.9	11.0		
MSCI ACWI Min. Vol. Index	0.1	2.2	18.9	12.9	12.0	9.7		
Hedged Equity Composite	2.4	2.9	13.8	-	-	13.8	12/18	3,411,201
Pointer Offshore	2.4	2.1	16.4	-	-	16.4	12/18	1,746,717
HFRI FOF: Strategic Index	1.0	1.8	8.0	-	-	8.0		
S&P 500 Index	3.6	7.8	27.6	-	-	27.6		
Winston Global Fund	2.4	3.7	11.1	-	-	11.1	12/18	1,664,484
HFRI FOF: Strategic Index	1.0	1.8	8.0	-	-	8.0		
MSCI AC World Index	2.4	7.5	22.3	-	-	22.3		

### **Summary of Investment Performance**

Report for Periods Ending November 30, 2019

				_				
	Month	3 Mos	YTD	1Yr	3Yr	Since Inception	Date	Market Value
Global Fixed Income Composite	-0.1%	-0.5%	6.1%	7.6%	3.0%	1.3%	7/16	\$7,707,383
Blended Income Index <sup>2</sup>	-0.1	-0.7	8.8	11.1	4.1	2.4	77 10	ψ1,101,000
Core (Investment Grade) Composite	-0.1	-1.2	7.9	10.4	3.4	1.1	7/16	5,191,582
DoubleLine Total Return Bond - DBLTX	-0.2	-0.3	6.1	7.5	-	7.6	10/18	1,729,994
Bloomberg Barclays US Aggregate Index	-0.1	-0.3	8.8	10.8	-	10.5		
Vanguard Long Term Treasury - VUSUX	-0.4	-4.0	17.8	24.2	7.8	2.3	7/16	1,557,726
Bloomberg Barclays Long Treasury Index	-0.5	-3.8	18.1	24.6	7.8	2.4		
DFA Short Term Government - DFFGX	0.1	0.4	2.4	3.3	1.3	0.8	7/16	1,903,862
ICE BofA 1-3Yr Govt/Corp Bond Index	0.0	0.3	3.8	4.6	2.1	1.8		
ICE BofA 1-5Yr. U.S. Treasury Index	-0.1	0.0	4.0	5.2	2.1	1.5		
Cash/TexPool Composite	0.1	0.4	0.9	1.0	1.2	1.2	7/16	1,634,684
Cash	0.1	0.4	0.4	0.4	0.7	0.6	7/16	1,361,185
U.S. 91-Day Treasury Bills	0.1	0.4	1.9	2.1	1.6	1.5		
TexPool Prime	0.2	0.5	2.4	2.5	1.9	1.7	7/16	273,499
U.S. 91-Day Treasury Bills	0.1	0.4	1.9	2.1	1.6	1.5		
Private Debt Composite	0.0	2.4	-	-	-	2.9	3/19	881,117
Maranon Senior Credit Strat. V (Unlevered)	0.0	2.4	-	-	-	-	2/19	881,117
Real Assets Composite	-2.0	-1.2	14.6	6.6	2.0	0.9	7/16	3,921,565
Real Estate Composite	-1.2	2.9	25.6	18.6	7.2	4.5	7/16	2,463,922
DFA Global Real Estate Securities - DFGEX	-1.2	2.9	25.6	18.6	-	21.1	10/18	2,463,922
S&P Global REIT Index (net div.)	-1.2	3.7	23.5	16.1	-	18.5		
Infrastructure Composite	-3.4	-7.4	-0.1	-8.7	-4.3	-3.9	8/16	1,457,643
Tortoise MLP & Pipeline	-3.4	-7.4	-0.1	-8.7	-4.3	-3.9	8/16	1,457,643
Alerian MLP Index	-5.8	-11.0	-1.8	-11.0	-5.7	-5.4		

### **Summary of Investment Performance**

Report for Periods Ending November 30, 2019

				-				
						Since		
	Month	3 Mos	YTD	1Yr	3Yr	Inception	Date	Market Value
Diversifying Strategies Composite	0.9%	-1.3%	11.2%	14.3%	1.5%	-1.5%	8/16	\$4,043,622
ASG Managed Futures - ASFYX	-0.3	-5.9	9.1	12.1	0.9	-2.0	8/16	1,759,456
HFRX Macro/CTA Index	0.9	-1.6	4.5	5.3	1.4	0.5		
Bloomberg Barclays US Aggregate Index	-0.1	-0.3	8.8	10.8	4.1	2.8		
Farallon Capital Offshore Investors II	1.8	2.5	14.2	-	-	14.2	12/18	2,284,166
HFRI Fund Weighted Composite Index	1.0	1.4	8.4	-	-	8.4		
Bloomberg Barclays US Aggregate Index	-0.1	-0.3	8.8	-	-	8.8		

### **Summary of Illiquid Investments**

	Committed Capital	Called Capital	% Called	Distributed Capital	Fair Market Value	Multiple of Called Capital	Fair MV as a % of Total Fund	Target MV as a % of Total Fund
Private Debt	\$1,000,000	\$977,760	98%	\$127,415	\$881,117	1.0	2.5%	5.0%
Total Illiquid Investments	\$1,000,000	\$977,760	98%	\$127,415	\$881,117	1.0	2.5%	0.0%

### **Summary of Private Debt**

	Committed Capital	Called Capital	% Called	Distributed Capital	Fair Market Value	Multiple of Called Capital	IRR *	Vintage Year
Private Debt  Maranon Senior Credit Strat. V (Unlevered)	\$1,000,000	\$977,760	98%	\$127,415	\$881,117	1.0		2017
Private Debt	\$1,000,000	\$977,760	98%	\$127,415	\$881,117	1.0		

## Lamar University ENDOWMENT FUNDS - INVESTMENT POLICY & GUIDELINES

Guideline	iShares Edge MSCI Qual USA QUAL	Steadfast Long Capital	Victory Sycamore Established Value VEVIX	Driehaus MicroCG- DMCRX	DGHM Micro- V - DMGIX	Artisan International Fund APHIX	Pear Tree Polaris Intl- QFVIX	Driehaus Objective Intl- DRIOX	RWC Emerging Markets Equity		Maranon Senior Credit Strat V
Fully Invested											
Fully Invested  Maximum 10 in Cash Equivalents	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Eligible Securities											
Exempt from Eligibility Rules											
Common Stock or Equivalent	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Diversification											
Minimum of 20 stocks	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
No more than 40% in any one economic sector	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Fixed Income Objectives											
Max 40% weight in any one Non-US Country											
Liquidity											
Max 40% weight in any one single strategy fund/managed account	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Private Placements											
No single issuer can represent more than 10% of the portfolio, with no											✓
single issue representing more than 5% of the portfolio		1			1		1	1	ı	1	<u> </u>
Meets Guidelines		1									
Further Research Needed	•	1									
Does Not Meet Guidline	×	]									

## Lamar University ENDOWMENT FUNDS - INVESTMENT POLICY & GUIDELINES

Guideline	DoubleLine Total Return Bond DBLTX	DFA Short- Term Govt - DFFGX	Vanguard L- Term T-Fund- VUSUX	DFA Global Real Estate DFGEX	Tortoise MLP	ASG Managed Futures- ASFYX	Farallon Capital	Cash in Bank - Wells Fargo	Cash in Trustmark	TexPool Prime 0003	Pointer Offshore	Winston Global Fund
Fully Invested												
Maximum 10 in Cash Equivalents	✓	✓	✓	✓	✓	✓	✓				✓	✓
Eligible Securities												
Exempt from Eligibility Rules								✓	✓	✓		
Common Stock or Equivalent	✓	✓	✓	✓	✓	✓	✓				✓	✓
Diversification												
Minimum of 20 stocks	<b>√</b>			<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>				<b>✓</b>	1
No more than 40% in any one economic sector	<b>→</b>	✓	✓	x*	×*	<b>→</b>	· ·				·	<b>√</b>
		Į		Į	!		J	!			ļ	
Fixed Income Objectives												
Max 40% weight in any one Non-US Country	✓	✓	✓									
l'annialian												
Liquidity  Max 40% weight in any one single strategy fund/managed account	✓	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>√</b>	<b>✓</b>				<b>✓</b>	<b>√</b>
Max 40% Weight in any one single strategy fund/managed account	•		•	·	•	•					•	,
Private Placements												
No single issuer can represent more than 10% of the portfolio, with no												
single issue representing more than 5% of the portfolio	•				•		•	•				
March Caldyllan	<b>✓</b>	Ī										
Meets Guidelines Further Research Needed	•											
Does Not Meet Guidline	×											

<sup>\*</sup>Tortoise MLP and DFA Global Real Estate (DFGEX) are sector funds and will therefore be invested in one particular sector of the economy.

# Sam Houston State University OPERATING FUNDS - QUARTERLY INVESTMENT REPORT Report For Periods Ending November 30, 2019 (TRADE DATE FULL ACCRUAL BASIS)

Agency/Description	Beginning Market Value As of 8/31/2019	Ending Market Value As of 11/30/2019		Book Balance As of 11/30/2019	QTD Return	FYTD Return
Operating Short-Intermediate	, 0. 0, 02, 2020			7.0 0. 11,00, 1010		
Core (Investment Grade) Fixed Income						
Agincourt Capital Mgmt	\$ 2,566,681.26	\$ 2,571,203.37	\$	2,506,208.08	0.35%	0.35%
Baird Short Term - BSBIX	\$ 4,825,303.10	\$ 4,844,863.78	\$	4,824,742.03	0.41%	0.41%
Thornburg Intermed - THMIX	\$ 4,927,542.75	\$ 4,905,746.43	\$	4,953,434.23	-0.44%	-0.44%
Cash/TexPool						
Cash in Bank - FNB	\$ 1,599,069.42	\$ 2,192,784.48	\$	2,192,784.48	0.45%	0.45%
Cash in Bank - Treasury	\$ 15,114,170.52	\$ 10,930,270.79	\$	10,930,270.79	0.51%	0.51%
Cash in Bank - WFB	\$ 12,077,705.96	\$ 7,719,497.44	\$	7,719,497.44	0.05%	0.05%
Cash in Trustmark OPS	\$ 3,549.44	\$ 2,583.32	\$	2,583.32	0.00%	0.00%
TexPool Series 0004	\$ 44,507,320.41	\$ 17,823,881.22	\$	17,823,881.22	0.47%	0.47%
TexPool Series 0023	\$ 74,787.53	\$ 75,145.62	\$	75,145.62	0.48%	0.48%
Texas Class	\$ 22,605,684.10	\$ 22,723,040.04	\$	22,723,040.04	0.52%	0.52%
Total Composite	\$ 108,301,814.49	\$ 73,789,016.49	\$	73,751,587.25	0.39%	0.39%
		ľ	Mer	ril Lynch 6 Month T-Bill	0.54%	0.54%
Operating Long						
Global Equity						
U.S. Equity						
Baird SMID V - BMVIX	\$ 3,069,743.16	\$ 3,248,921.30	\$	2,836,702.96	5.84%	5.84%
Columbus Circle SMID G	\$ 3,029,217.96	\$ 3,105,313.45	\$	2,591,469.05	2.47%	2.47%
iShares S&P 500 ETF - IVV	\$ 4,883,410.65	\$ 5,245,015.70	\$	4,223,236.07	7.94%	7.94%
Laudus Growth - LGILX	\$ 6,116,648.33	\$ 6,407,270.61	\$	5,543,969.76	4.75%	4.75%
PIMCO RAE US - PKAIX	\$ 5,986,813.29	\$ 6,552,758.56	\$	6,084,893.78	9.45%	9.45%
International Equity						
Artisan Intl - APHIX	\$ 8,467,742.10	\$ 8,989,316.68	\$	8,165,166.58	6.16%	6.16%
Pear Tree Intl V - QFVIX	\$ 8,250,332.36	\$ 8,892,998.61	\$	8,661,363.48	7.79%	7.79%
<b>Emerging Markets Equity</b>						
RWC Emerging Market Equity Fund	\$ 5,363,585.13	\$ 5,762,488.85	\$	5,405,962.80	7.44%	7.44%

Agency/Description	Beginning Market Value As of 8/31/2019		Ending Market Value As of 11/30/2019		Book Balance As of 11/30/2019	QTD Return	FYTD Return
Global Fixed Income							
Credit Sensitive							
Loomis Sayles Senior Floating Rate Fund	\$ 3,451,959.09	\$	3,476,814.95	\$	3,375,800.17	0.72%	0.72%
Cash/TexPool							
Cash in Trustmark	\$ 134,442.96	\$	155,973.82	\$	155,973.82	0.00%	0.00%
Real Assets							
Infrastructure							
Tortoise MLP	\$ 6,199,344.74	\$	5,743,776.93	\$	6,406,640.63	-7.34%	-7.34%
Real Estate							
REMS RE Income - RREIX	\$ 6,262,107.24	\$	6,608,472.46	\$	6,463,823.39	5.53%	5.53%
Total Composite	\$ 61,215,347.01	\$	64,189,121.92	\$	59,915,002.49	4.86%	4.86%
					ML 1-3 Yr Treasury	0.18%	0.18%
Bond Proceeds							
TexPool Series 0036	\$ 2,352,585.13	\$	5,659,848.38	\$	5,659,848.38	0.58%	0.58%
Total Composite	\$ 2,352,585.13	\$	5,659,848.38	\$	5,659,848.38	0.58%	0.58%
			Î	/lerri	I Lynch 6 Month T-Bill	0.54%	0.54%

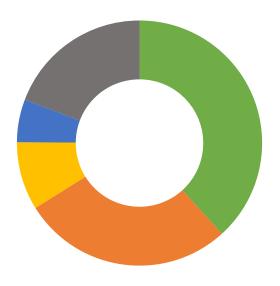
<sup>\*</sup>Cash and TexPool returns may be impacted by inflows and outflows in the period and may not match published returns
Sam Houston State University investment portfolios comply with the investment strategy expressed in Texas State University System Investment Policies.

J. Carlos Hernandez

Vice President of Finance and Operations

01/15/2020

## Sam Houston State University Operating Long Asset Allocation



Global Equity	75.1%
U.S. Equity	38.3%
International Equity	27.9%
Emerging Markets Equity	9.0%
Global Fixed Income	5.7%
Real Assets	19.2%
Diversifying Strategies	0.0%
Total	100%

## Sam Houston State University OPERATING FUNDS - INVESTMENT POLICY & GUIDELINES

Guideline	TexPool Accounts	 Cash in Bank - FNB	Cash in Bank - Treasury	Non-Operating Funds	Cash in Bank - FNB	Cash in Trustmark OPS	Baird Advisors Fl	Thornburg Intermediate - THMIX	iShares S&P 500 ET - IVV - OPL
Eligible Securities Exempt from Eligibility Rules Meets Requirements of The Texas State University Investment Policy, and State Statutes and Guidelines	<b>√</b>	<b>✓</b>	<b>√</b>	]	<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
Meets Guidelines Does Not Meet Guidline	✓ ×								

## Sam Houston State University OPERATING FUNDS - INVESTMENT POLICY & GUIDELINES

								Loomis		
								Sayles Senior		REMS RE
	Columbus Circle	Laudus Growth -	Driehaus Intl -	Pear Tree -	Artisan Intl -	PIMCO RAE US	RWC EM	Fltg Rate -	Tortoise MLP -	Income -
Guideline	SMID G - OPL	LGILX - OPL	DRIOX- OPL	QFVIX - OPL	APHIX - OPL	- PKAIX - OPL	Equity - OPL	OPL	OPL	RREIX - OPL
Eligible Securities Exempt from Eligibility Rules Meets Requirements of The Texas State University Investment Policy, and State Statutes and Guidelines	✓	<b>√</b>	✓	√	√	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>

# The Texas State University System - Sam Houston State Univ. Endowment Schedule of Asset and Style Allocation

Asset Class	Current Weight
Large Cap Equity	23.4%
Small/Mid Cap Equity	6.9%
International Equity	15.2%
International Small Cap Equity	5.7%
Emerging Markets	4.9%
Hedged Equity	2.0%
Fixed Income	22.2%
Public Real Estate	4.6%
Public Natural Resources	3.7%
Diversifying Strategies	4.7%
Private Equity	0.1%
Private Debt	5.6%
Cash	0.9%

Total 100.0%



Global Equity	58.3%
Global Equity	36.3%
US Equity	30.4%
International Equity	20.9%
Emerging Markets Equity	4.9%
Hedged Equity	2.0%
Private Equity	0.1%
Global Fixed Income	28.7%
Real Assets	8.3%
Diversifying Strategies	4.7%
Total	100%

# The Texas State University System - Sam Houston State Univ. Endowment Schedule of Asset and Style Allocation

Asset Class - Style	Manager	Portfolio Invested	Portfolio Cash	Market Value	Current Weight
Large Cap Equity - Broad	Vanguard Institutional Index - VINIX	100.0%	0.0%	\$9,425,946	7.5%
Large Cap Equity - Core	PIMCO RAE U.S. Fund - PKAIX	100.0%	0.0%	\$9,244,310	7.4%
Large Cap Equity - Core	Vanguard PrimeCap Fund - VPMAX	100.0%	0.0%	\$1,215,461	1.0%
Large Cap Equity - Growth	Laudus Large Cap Growth Fund - LGILX	100.0%	0.0%	\$9,429,163	7.5%
Small/Mid Cap Equity - Growth	Columbus Circle Investors SMID Growth	100.0%	0.0%	\$4,257,445	3.4%
Small/Mid Cap Equity - Value	Baird Investment Management SMID Value	100.0%	0.0%	\$4,409,143	3.5%
International Equity - Growth	Artisan International Fund - APHIX	100.0%	0.0%	\$9,629,795	7.7%
International Equity - Value	Pear Tree Polaris Foreign Value - QFVIX	100.0%	0.0%	\$9,387,332	7.5%
International Small Cap Equity - Core	Brown International Small Company Fund	100.0%	0.0%	\$7,142,067	5.7%
Emerging Markets - Growth	RWC Global Emerging Equity Fund	100.0%	0.0%	\$6,188,547	4.9%
Hedged Equity - Directional	Steadfast International	100.0%	0.0%	\$1,261,568	1.0%
Hedged Equity - Hedged Equity	Junto Offshore Fund	100.0%	0.0%	\$1,254,768	1.0%
Fixed Income - Core	Agincourt Capital Management	100.0%	0.0%	\$13,273,076	10.6%
Fixed Income - Core	Invesco Convertibles	100.0%	0.0%	\$68,497	0.1%
Fixed Income - Core Plus	DoubleLine Total Return Bond - DBLTX	100.0%	0.0%	\$14,397,790	11.5%
Public Real Estate - Core	REMS RE Income - RREIX	100.0%	0.0%	\$5,775,518	4.6%
Public Natural Resources - MLP	Tortoise MLP & Pipeline Fund - TORIX	100.0%	0.0%	\$4,584,560	3.7%
Diversifying Strategies - Multi-Strategy	Canyon Balanced	100.0%	0.0%	\$3,048,113	2.4%
Diversifying Strategies - Multi-Strategy	Farallon Capital Offshore	100.0%	0.0%	\$2,826,457	2.3%
Private Equity - Secondary	Hollyport Secondary Opportunities VII	100.0%	0.0%	\$89,298	0.1%
Private Debt - Bank Loans	Angelo Gordon Direct Lending Fund III (Unleve	ered100.0%	0.0%	\$2,626,414	2.1%
Private Debt - Bank Loans	Maranon Senior Credit Strat. V (Unlevered)	100.0%	0.0%	\$4,405,583	3.5%
Cash - Cash	Cash	0.0%	100.0%	\$1,165,925	0.9%
Total				\$125,106,776	100.0%

© 2020 Fund Evaluation Group, LLC Page 26 of 69 Confidential - For Client Use Only

# The Texas State University System - Sam Houston State Univ. Endowment Benchmark Composition Summary

#### **Policy Benchmark**

Since Inception	Weight
ICE BofA 6 Month U.S. T-Bills Index	3.00%
S&P Developed ex-U.S. Small Cap Index	5.00%
Russell 2500 Index	24.00%
S&P 500 Index	29.00%
MSCI EAFE Index	9.00%
Bloomberg Barclays US Aggregate Index	25.33%
Bloomberg Barclays Municipals Index	4.67%
December 31, 2018	Weight
S&P Developed ex-U.S. Small Cap Index	5.00%
Russell 2500 Index	7.00%
S&P 500 Index	25.00%
MSCI EAFE Index	15.00%
MSCI Emerging Markets Index	5.00%
Bloomberg Barclays US Aggregate Index	26.00%
FTSE NAREIT Equity REIT Index	5.00%
HFRI Equity Hedge Index	2.00%
HFRI Fund of Funds Index	5.00%
Alerian MLP Index	5.00%

#### **Summary of Investment Performance**

Λn	mı	12	ize	~

	Month	3 Mos	YTD	1Yr	3Yr	5Yr	Since Inception	Date	Market Value
Total Composite	1.6%	3.3%	12.3%	5.4%	8.2%	5.9%	8.9%	6/12	\$125,106,776
Policy Benchmark <sup>1</sup>	1.2	4.0	16.9	10.5	8.9	6.8	9.0		<i>ϕ</i> :==, := , : : .
Global Equity Composite	3.0	5.9	21.1	9.6	12.6	8.4	12.0	6/12	72,934,843
MSCI AC World Index	2.4	7.5	22.3	13.7	11.9	7.2	10.0		
U.S. Equity Composite	4.4	6.6	24.9	12.2	14.7	10.1	13.9	6/12	37,981,468
Russell 3000 Index	3.8	7.9	27.3	15.5	14.2	10.6	14.0		
S&P 500 Index	3.6	7.9	27.6	16.1	14.9	11.0	14.3		
Large Cap U.S. Equity Composite	4.1	7.5	25.9	14.3	15.9	11.0	14.5	6/12	29,314,880
Vanguard PrimeCap Fund - VPMAX	4.3	10.0	23.9	11.7	17.0	12.3	17.1	6/12	1,215,461
S&P 500 Index	3.6	7.9	27.6	16.1	14.9	11.0	14.3		
Russell 1000 Index	3.8	7.8	27.7	16.1	14.7	10.8	14.2		
Vanguard Institutional Index - VINIX	3.6	7.8	27.6	16.1	14.8	10.9	14.3	10/12	9,425,946
S&P 500 Index	3.6	7.9	27.6	16.1	14.9	11.0	14.3		
Russell 1000 Index	3.8	7.8	27.7	16.1	14.7	10.8	14.2		
Laudus Large Cap Growth Fund - LGILX	5.2	4.8	29.5	18.5	21.2	13.4	16.3	12/12	9,429,163
Russell 1000 Growth Index	4.4	7.4	32.4	21.0	19.8	13.7	16.6		
S&P 500 Index	3.6	7.9	27.6	16.1	14.9	11.0	14.4		
PIMCO RAE U.S. Fund - PKAIX	3.3	9.5	21.3	9.1	-	-	9.1	11/18	9,244,310
S&P 500 Index	3.6	7.9	27.6	16.1	-	-	16.1		
Russell 1000 Value Index	3.1	8.3	23.2	11.3	-	-	11.3		
Small/Mid Cap U.S. Equity Composite	5.3	4.4	22.1	8.4	12.9	8.6	13.1	10/12	8,666,588
Baird Investment Management SMID Value	2.9	6.2	17.9	6.6	8.0	6.0	9.2	2/13	4,409,143
Russell 2500 Value Index	2.5	8.7	19.9	6.7	6.1	6.8	9.2		
Russell 2500 Index	4.3	8.2	25.1	11.4	10.3	8.8	11.1		
Columbus Circle Investors SMID Growth	7.9	2.5	27.0	10.9	17.9	11.3	13.7	2/13	4,257,445
Russell 2500 Growth Index	6.8	7.5	31.4	17.2	15.2	10.9	13.3		
Russell 2500 Index	4.3	8.2	25.1	11.4	10.3	8.8	11.1		

#### **Summary of Investment Performance**

Λn	mı	12	ize	~

				_					
	Month	3 Mos	YTD	1Yr	3Yr	5Yr	Since Inception	Date	Market Value
International Equity Composite	2.1%	6.9%	17.5%	11.7%	10.1%	5.1%	6.2%	10/12	\$26,159,194
Artisan International Fund - APHIX	1.8	6.2	-	-	-	-	14.2	3/19	9,629,795
MSCI AC World Index ex-U.S.	0.9	7.1	-	-	-	-	5.6		
MSCI EAFE Index	1.1	7.8	-	-	-	-	7.5		
Pear Tree Polaris Foreign Value - QFVIX	0.9	7.8	12.3	7.6	8.4	-	7.4	9/15	9,387,332
MSCI EAFE Value Index	0.4	9.0	12.0	6.5	6.6	-	5.5		
MSCI EAFE Index	1.1	7.8	18.2	12.4	9.6	-	7.4		
Brown International Small Company Fund	4.1	6.8	-	-	-	-	4.4	3/19	7,142,067
MSCI Small Cap EAFE Index	2.2	9.9	-	-	-	-	8.2		
Emerging Markets Composite	0.0	-0.8	-	-	-	-	-1.8	1/19	6,188,547
RWC Global Emerging Equity Fund	0.0	-0.8	-	-	-	-	-1.8	1/19	6,188,547
MSCI Emerging Markets Index	-0.1	6.1	-	-	-	-	1.3		
MSCI Emerging Markets Growth Index	0.4	7.1	-	-	-	-	6.0		
Hedged Equity Composite	1.6	1.1	-	-	-	-	7.0	2/19	2,516,336
HFRI Equity Hedge Index	1.6	3.2	-	-	-	-	3.6		
Junto Offshore Fund	0.7	0.8	-	-	-	-	5.4	2/19	1,254,768
HFRI Equity Hedge Index	1.6	3.2	-	-	-	-	3.6		
S&P 500 Index	3.6	7.9	-	-	-	-	14.5		
Steadfast International	2.5	1.3	-	-	-	-	8.6	2/19	1,261,568
HFRI Equity Hedge Index	1.6	3.2	-	-	-	-	3.6		
S&P 500 Index	3.6	7.9	-	-	-	-	14.5		
Private Equity Composite	0.0	-	-	-	-	-	0.0	10/19	89,298
Hollyport Secondary Opportunities VII	-	-	-	-	-	-	-	9/19	89,298
Global Fixed Income Composite	0.2	0.5	4.9	6.2	2.8	2.3	1.8	6/12	35,937,285
Income Index <sup>2</sup>	0.0	-0.2	8.0	9.7	4.0	3.0	2.8		

#### **Summary of Investment Performance**

Λn	nı	121	ize	~

				-					
	Month	3 Mos	YTD	1Yr	3Yr	5Yr	Since Inception	Date	Market Value
Core (Investment Grade) Composite	0.3%	0.2%	7.3%	8.8%	3.6%	2.8%	2.2%	6/12	\$27,739,363
Agincourt Capital Management	0.5%	0.2%	10.7	12.6	4.8	3.6	3.2	2/13	13,273,076
Bloomberg Barclays US Aggregate Index	-0.1	-0.3	8.8	10.8	<b>4.0</b> 4.1	3.1	<b>3.2</b> 2.9	2/13	13,273,070
DoubleLine Total Return Bond - DBLTX	-0.1 - <b>0.2</b>	<b>-0.3</b>	6.1	7.5	4.1	J. I =	7.6	10/18	14,397,790
Bloomberg Barclays US Aggregate Index	-0.2	-0.3	8.8	10.8	-	-	10.5	10/10	14,397,790
Bloomberg Barclays US MBS Index	0.1	0.5	6.1	8.0	-	-	8.2		
Invesco Convertibles	2.4	2.4	19.7	14.2	9.4	5.7	8.1	6/12	68,497
ICE BofA All Convertibles Index	-1.0	3.3	20.0	15.7	9.4 16.0	<b>3.7</b> 11.9	14.1	0/12	08,497
ICE BOIA All Convertibles index	-1.0	3.3	20.0	15.7	10.0	11.9	14.1		
Cash/TexPool Composite	0.0	0.0	0.0	0.0	0.1	0.1	0.1	8/12	1,165,925
Cash	0.0	0.0	0.0	0.0	0.1	0.1	0.1	10/12	1,165,925
U.S. 91-Day Treasury Bills	0.1	0.4	1.9	2.1	1.6	1.0	0.7		
Private Debt Composite	0.0	2.0			_	_	11.1	3/19	7,031,997
Maranon Senior Credit Strat. V (Unlevered)	0.0	2.4	-	_	_	_	_	2/19	4,405,583
Angelo Gordon Direct Lending Fund III (Unlev	ered) 0.0	1.2	-	-	-	-	2.9	4/19	2,626,414
Real Assets Composite	-1.5	-0.5	13.4	6.7	2.1	1.7	4.7	9/12	10,360,078
Real Estate Composite	0.2	5.5	26.5	20.1	6.5	6.3	7.8	9/12	5,775,518
REMS RE Income - RREIX	0.2	5.5	26.5	20.1	6.5	6.3	7.8	9/12	5,775,518
FTSE NAREIT Equity REIT Index	-1.5	2.8	26.8	16.3	10.0	7.7	9.8		
Infrastructure Composite	-3.5	-7.3	0.3	-8.6	-4.4	-7.3	-2.1	9/13	4,584,560
Tortoise MLP & Pipeline Fund - TORIX	-3.5	-7.3	0.3	-8.6	-4.4	-7.3	-2.1	9/13	4,584,560
Alerian MLP Index	-5.8	-11.0	-1.8	-11.0	-5.7	-9.6	-5.5		, ,
Diversifying Strategies Composite	0.9	1.6	5.9	6.0	_	_	-4.4	3/17	5,874,570
Canyon Balanced	0.3	1.0	-	-	-	_	3.1	2/19	3,048,113
HFRI Fund Weighted Composite Index	1.0	1.4	-	-	-	-	3.4		, , ,
Bloomberg Barclays US Aggregate Index	-0.1	-0.3	-	-	-	-	7.7		
Farallon Capital Offshore	1.7	2.4	-	-	-	-	8.7	2/19	2,826,457
HFRI Fund Weighted Composite Index	1.0	1.4	-	-	-	-	3.4		, , ,
Bloomberg Barclays US Aggregate Index	-0.1	-0.3	-	-	-	-	7.7		

# The Texas State University System - Sam Houston State Univ. Endowment Summary of Illiquid Investments

	Committed  Capital	Called Capital	% Called	Distributed Capital	Fair Market Value	Multiple of Called Capital	Fair MV as a % of Total Fund	Target MV as a % of Total Fund
Private Equity	\$3,500,000	\$89,298	3%	\$0	\$89,298	1.0	0.1%	8.0%
Private Debt	10,000,000	7,107,699	71	698,134	7,031,997	1.1	5.6	8.0
Total Illiquid Investments	\$13,500,000	\$7,196,997	53%	\$698,134	\$7,121,295	1.1	5.7%	16.0%

## **Summary of Private Equity**

	Committed Capital	Called Capital	% Called	Distributed Capital	Fair Market Value	Multiple of Called Capital	IRR *	Vintage Year
Private Equity  Hollyport Secondary Opportunities VII	\$3,500,000	\$89,298	3%	\$0	\$89,298	1.0		-
Private Equity	\$3,500,000	\$89,298	3%	\$0	\$89,298	1.0		

# The Texas State University System - Sam Houston State Univ. Endowment Summary of Private Debt

	Committed	Called		Distributed	Fair	Multiple of		
	Capital	Capital	% Called	Capital	Market Value	Called Capital	IRR *	Vintage Year
Private Debt								
Maranon Senior Credit Strat. V (Unlevered)	\$5,000,000	\$4,472,301	89%	\$637,073	\$4,405,583	1.1		2017
Angelo Gordon Direct Lending Fund III (Unl	ever5,000,000	2,635,398	53	61,061	2,626,414	1.0		2018
Private Debt	\$10,000,000	\$7,107,699	71%	\$698,134	\$7,031,997	1.1		

## Sam Houston State University ENDOWMENT FUNDS - INVESTMENT POLICY & GUIDELINES

Guideline	Vanguard Prime Cap Fund - VPMAX	-		Columbus Circle SMIDG	Baird Investment Mgmt SMID V	Driehaus Intl SCG - DRIOX	RWC Global Emerging Equity Fund	Junto Offshore Fund	Steadfast International	Pear Tree Polaris (QFVIX)	Agincourt Capital Mgmt
			-		0		4,			(-, /	<u> </u>
Fully Invested											
Maximum 10% in Cash Equivalents	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Eligible Securities											
Exempt from Eligibility Rules				I							
Common Stock or Equivalent	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
·		•	•	•		•					
Diversification		_				_					
Minimum of 20 stocks	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
No more than 40% in any one economic sector	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Fixed Income Objectives											
Max 40% weight in any one Non-US Country				1							_/
Max 40% weight in any one Non-03 Country											
Liquidity											
Max 40% weight in any one single strategy fund/managed account	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Private Placements		T	ı	1		T	1		1	1	
No single issuer can represent more than 10% of the portfolio, with no											
single issue representing more than 5% of the portfolio											
Meets Guidelines	✓	]									
Further Research Needed	•										
Does Not Meet Guidline	×	1									

## Sam Houston State University ENDOWMENT FUNDS - INVESTMENT POLICY & GUIDELINES

Does Not Meet Guidline

	Guideline	iShares S&P Natl Muni - MUB	Virtus Ultra Short - SIGVX	Invesco Convertibles - Class A	Tortoise Capital - MLP	Rems RE Income - RREIX	PIMCO RAE US - PKAIX	DoubleLine Total Return - DBTLX	Canyon Balanced	Farallon Capital Offshore	Maranon Senior Credit Strategies	Angelo Gordon Direct Lending III	Hollyport Secondary Op. VII
		•	•	•	•		•	•		•	•		-
	Fully Invested				1								
	Maximum 10% in Cash Equivalents	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<b>✓</b>
	Eligible Securities												
	Exempt from Eligibility Rules												
	Common Stock or Equivalent	✓	<b>√</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	<b>√</b>
	4			1			1						1
- 1	Diversification												
	Minimum of 20 stocks	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	No more than 40% in any one economic sector				<b>*</b> *	<b>x</b> *							
	Fixed Income Objectives		1 /		1					1	1		1
	Max 40% weight in any one Non-US Country		<b>V</b>	✓			<u> </u>	✓		<u> </u>	<u> </u>		<u> </u>
	Liquidity												
	Max 40% weight in any one single strategy fund/managed account	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>√</b>	✓	<b>√</b>	✓	✓	<b>√</b>
	max 10/0 melgit in any one onigie octategy runa, managed account	<u> </u>	J.	ll			1	<u> </u>		J.			1
1	Private Placements												
	No single issuer can represent more than 10% of the portfolio, with no										✓	✓	✓
	single issue representing more than 5% of the portfolio								•				
			7										
	Meets Guidelines	<b>√</b>	1										
	Further Research Needed	•	1										

<sup>\*</sup>Tortoise MLP and Rems RE Income (RREIX) are sector funds and will therefore be invested in one particular sector of the economy.

# Sul Ross State University OPERATING FUNDS - QUARTERLY INVESTMENT REPORT Report For Periods Ending November 30, 2019 (TRADE DATE FULL ACCRUAL BASIS)

		ginning Market Value	Ending Market Value			Book Balance	QTD	FYTD
Agency/Description		As of 8/31/2019		As of 11/30/2019		As of 11/30/2019	Return	Return
Operating Short-Intermediate								
Cash in Bank - WTNB	\$	4,281,744.52	\$	1,157,124.88	\$	1,157,124.88	0.28%	0.28%
Cash in Treasury	\$	2,055,814.11	\$	2,809,816.17	\$	2,809,816.17	0.53%	0.53%
TexPool Series 0001	\$	7,364,837.48	\$	3,135,933.11	\$	3,135,933.11	0.45%	0.45%
WTNB - Payroll	\$	1,497,759.08	\$	1,507,815.68	\$	1,507,815.68	0.08%	0.08%
WTNB Clearing	\$	257.56	\$	258.53	\$	258.53	0.39%	0.39%
IBC Bank	\$	44,008.85	\$	5,423.60	\$	5,423.60	0.05%	0.05%
Clearing Fund - FSB Bank	\$	33,341.17	\$	3,674.99	\$	3,674.99	0.00%	0.00%
Clearing Fund - TB&T Bank	\$	45,590.31	\$	6,133.82	\$	6,133.82	0.00%	0.00%
Total Composite	\$	15,323,353.08	\$	8,626,180.78	\$	8,626,180.78	0.39%	0.39%
				1	Merril Lynch 6 Month T-Bill			
Operating Long								
TexPool Series 001 - A	\$	5,156,676.38	\$	5,184,110.70	\$	5,184,110.70	0.53%	0.53%
	\$	5,156,676.38	\$	5,184,110.70	\$	5,184,110.70	0.53%	0.53%
						ML 1-3 Year Treasury	0.18%	0.18%
Bond Proceeds								
TexPool Series 002	\$	6,364,414.16	\$	6,386,082.17	\$	6,386,082,17	0.34%	0.34%
TexPool Series 003	\$	97,001.20	\$	97,331.49	\$	97,331.49	0.34%	0.34%
Total Composite	\$	6,461,415.36	\$	6,483,413.66	\$	6,483,413.66	0.34%	0.34%
					Meri	il Lynch 6 Month T-Bill	0.54%	0.54%

<sup>\*</sup>Cash and TexPool returns may be impacted by inflows and outflows in the period and may not match published returns
Sul Ross State University investment portfolios comply with investment strategy expresesed in Texas State University System Investment Policies.

Christopher Clifford

Vice President for Budget & Finance

1/14/

Date

### **Sul Ross Operating Long Asset Allocation**



Global Equity	0.0%
U.S. Equity	0.0%
International Equity	0.0%
Global Fixed Income	100.0%
Real Assets	0.0%
Diversifying Strategies	0.0%
Total	100%

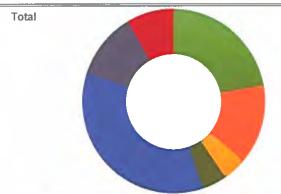
<sup>\*</sup>Fixed Income consists of 100% domestic and 0% international as of 11/30/2019

## Sul Ross State University OPERATING FUNDS - INVESTMENT POLICY & GUIDELINES

Guideline	TexPool Accounts	Operating Funds	Cash in Bank - WTNB	Cash in Treasury	MBS FNMA (CMO)
Eligible Securities					
Exempt from Eligibility Rules	4				
Purchased prior to adoption of current statutes					V
Meets Requirements of The Texas State University			1	1	
Investment Policy, and Statem Statutes and Guidelines					
Meets Guidelines	V				
Does Not Meet Guidline	*				

### The Texas State University System - Sul Ross University Endowment Schedule of Asset and Style Allocation

Asset Class	Current Weight
Large Cap Equity	17.6%
Mid Cap Equity	0.0%
Small/Mid Cap Equity	4.6%
International Equity	14.2%
International Small Cap Equity	0.0%
Emerging Markets	4.1%
Hedged Equity	4.3%
Fixed Income	26.4%
Public Real Estate	4.3%
FOF - Hedge Fund	8.3%
Public Natural Resources	7 4%
Private Debt	3 0%
Cash	5 9%
Total	100.0%



Global Equity	44.8%
US Equity	22.2%
International Equity	14.2%
Emerging Markets Equity	4.1%
Hedged Equity	4.3%
Fixed Income	35.3%
Real Assets	11.6%
Diversifying Strategies	8.3%
Total	100%

© 2020 Fund Evaluation Group, LLC Confidential - For Client Use Only

# The Texas State University System - Sul Ross University Endowment Schedule of Asset and Style Allocation

Asset Class - Style	Manager	Portfolio Invested	Portfolio Cash	Market Value	Current Weight
Large Cap Equity - Core	Fidelity 500 Index Fund - FXAIX	100.0%	0.0%	\$1,931,565	8.7%
Large Cap Equity - Core	Steadfast Long	100.0%	0.0%	\$1,967,989	8.9%
Small/Mid Cap Equity - Small Cap	Champlain Small Cap Fund	100.0%	0.0%	\$1,019.680	4.6%
nternational Equity - Growth	Artisan International Equity Fund - APHIX	100.0%	0.0%	\$1,637,531	7.4%
nternational Equity - Value	Altrinsic International Equity	100.0%	0.0%	\$1,502,584	6.8%
merging Markets - Growth	RWC Emerging Markets	100.0%	0.0%	\$919,651	4.1%
ledged Equity - Long/Short Equity	Pointer Offshore	100.0%	0.0%	\$960,000	4.3%
ixed Income - Core	Dodge & Cox Income Fund - DODIX	100.0%	0.0%	\$2,264,896	10.2%
ixed Income - Core	Loomis Sayles	100.0%	0.0%	\$1,351,220	6.1%
ixed Income - Core	Tamgen 12-01-23	100.0%	0.0%	\$10,775	0.0%
ixed Income - Core Plus	DoubleLine Total Return Fund - DBLTX	100.0%	0.0%	\$2,233,769	10.1%
ublic Real Estate - Global	Principal Global Real Estate Sec POSIX	100.0%	0.0%	\$943,039	4.3%
OF - Hedge Fund - Diversifying Strategies	BlackRock Appreciation	100.0%	0.0%	\$1,837,466	8.3%
ublic Natural Resources - MLP	Tortoise MLP & Pipeline Fund	100.0%	0.0%	\$1,633,054	7.4%
rivate Debt - Bank Loans	Maranon Senior Credit Strategies V	100.0%	0.0%	\$660,837	3.0%
Cash - Cash	Cash	100.0%	0.0%	\$97,572	0.4%
Cash - Cash	TexPool Series 004	100.0%	0.0%	\$1,210.229	5.5%
[otal				\$22,181,857	100.0%

© 2020 Fund Evaluation Group, LLC Confidential - For Client Use Only

# The Texas State University System - Sul Ross University Endowment Benchmark Composition Summary

#### **Policy Benchmark**

Since Inception	Weight
S&P Developed ex-U.S. Small Cap Index	7.00%
Russell 2500 Index	24.00%
S&P 500 Index	27.00%
MSCI EAFE Index	7.00%
Bloomberg Barclays US Aggregate Index	35.00%

December 31, 2018	Weight
Russell 2500 Index	5.00%
S&P 500 Index	18 00%
MSCI EAFE Index	15 00%
MSCI Emerging Markets Index	5 00%
Bloomberg Barclays US Aggregate Index	23 00%
FTSE NAREIT Equity REIT Index	5 00%
HFRI Equity Hedge Index	5 00%
HFRI Fund of Funds Index	10 00%
Alerian MLP Index	7 00%
CS Leveraged Loan Index	7.00%

© 2020 Fund Evaluation Group LLC Confidential - For Client Use Only

#### **Summary of Investment Performance**

Report for Periods Ending November 30, 2019

					Annualized				
	Month	3 Mos	YTD	1Yr	3Yr	5Yr	Since Inception	Date	Market Value
Total Composite	1.0%	2.6%	16.7%	10.1%	9.5%	6.1%	8.6%	1/13	\$22,181,857
Policy Benchmark <sup>1</sup>	0.7	28	14.3	8.3	7.9	6.3	7.8		
Global Equity Composite	2.9	6.4	21.7	15.2	13.9	9.2	8.3	1/13	9,939,000
MSCI AC World Index	2.4	7 5	22:3	13.7	11.9	7.2	8.7		
U.S. Equity Composite	4.3	6.9	22.8	16.6	15.2	10.7	9.5	1/13	4 919 234
Russell 3000 Index	3.8	7.9	27.3	15.5	14.2	10.6	13.4		
Large Cap Equity Composite	4.4	6.7	26.6	15.7	16.6	11.4	14.7	1/13	3,899,554
Fidelity 500 Index Fund - FXAIX	3.6	7.8	-	-	-	-	14.5	2/19	1,931,565
S&P 500 Index	36	7.8	110	-	_	-	14.5		
Steadfast Long	5.2	5.7	-	-	-	-	15.8	1/19	1,967 989
S&P 500 Index	36	7 8	-	-	-	-	18 2		
Small/Mid Cap Equity Composite	3.8	7.6	13.3	13.5	11.9	8.9	3.1	1/13	1,019,680
Champlain Small Cap Fund	3.8	7.6	-	_	-	-	13.3	1/19	1,019,680
Russell 2000 Index	4.1	9.1	11.2	100	100	-	9 7		
Russell 2000 Value Index	2.3	10.2	19	-		-	66		
International Equity Composite	1.7	6.6	24.2	16.0	9.2	3.1	3.1	1/13	3,140,115
Artisan International Equity Fund - APHIX	1.8	6.2	-	-	**	-	15.3	2/19	1,637,531
MSCI AC World Index ex-U.S.	0.9	7.1	-	-	-	-	6.2		
MSCI EAFE Index	1.1	7.8	1.5	8	8	3	8.1		
Altrinsic International Equity	1.6	7.1	-	-	-	-	7.9	2/19	1,502,584
MSCI EAFE Index	1 1	7.8	11.2	-	191	-	8 1		
MSCI AC World Index ex-U.S	09	7.1	100	-	040	~	6 2		
Emerging Markets Composite	0.0	7.4	-	-	-	-	2.2	2/19	919 651
RWC Emerging Markets	0.0	7.4	-	-	-	-	2.2	2/19	919,651
MSCI Emerging Markets Index	-0.1	6.1	100	19	14	-	1.1		
MSCI Emerging Markets Growth Index	0.4	7.1	7	9	3	-	5.1		

© 2020 Fund Evaluation Group LLC Confidential - For Client Use Only

#### **Summary of Investment Performance**

Report for Periods Ending November 30 2019

	ized	

		_				Annuanzeu			
	Month	3 Mos	YTD	1Yr	3Yr	5Yr	Since Inception	Date	Market Value
Made at 5 to 10 Comments	- Inoritin	3 14103	110	***	311	311	тоерион	Date	Harret value
Hedged Equity Composite	2.40/	2.4%					6 70/	3/19	#060.000
Pointer Offshore	<b>2.4%</b> 1.0	1.4%	-	-	-	-	<b>6.7%</b> 1.7	3/19	\$960,000
HFRI FOF Strategic Index		7.8		_	-		12.3		
S&P 500 Index	36	7 8		•	•		12.3		
Global Fixed Income Composite	0.1	0.4	5.2	5.4	2.7	1.7	2.2	1/13	7,829,298
Blended Income Index	0 1	-0 3	8 8	10.8	4.1	3.1	2.9		
Interest Rate Sensitive Composite	0.0	0.1	7.8	10.6	7.9	5.9	4.5	1/13	4,509,440
Dodge & Cox Income Fund - DODIX	0.1	0.5	-	-	-	-	7.3	2/19	2.264,896
Bloomberg Barclays US Aggregate Index	-0 1	-0 3		-	-	-	7.7		
DoubleLine Total Return Fund - DBLTX	-0.2	-0.3	-	-	-	-	5.4	2/19	2,233.769
Bloomberg Barclays US Aggregate Index	-0.1	-0.3	-	-	-	-	7.7		
Tamgen 12-01-23	-0.1	1.7	10.1	13.0	8.7	6.7	6.4	1/13	10,775
Credit Sensitive Composite	0.5	0.7	_	-	-	-	2.8	2/19	1,351.220
Loomis Sayles	0.5	0.7	-	-	-	-	2.8	2/19	1,351,220
CS Leveraged Loan Index	0.5	0.5	-	-	-	•	2.5		
Private Debt Composite									
Maranon Senior Credit Strategies V	0.0	2.4	-	-	-	-	-	2/19	660,837
Cash/TexPool Composite	0.1	0.5	1.8	2.0	1.5	0.9	1.8	1/13	1,307,801
Cash	0.1	0.3	1.5	1.6	8.0	0.5	0.4	1/13	97,572
U.S. 91-Day Treasury Bills	0.1	0.4	1.9	2.1	1.6	1.0	0.8		
TexPool Series 004	0.1	0.5	2.1	2.3	1.6	1.0	1.9	4/13	1,210,229
U.S. 91 Day Treasury Bills	0.1	0.4	1.9	2.1	1.6	1.0	8.0		
Diversifying Strategies Composite	0.6	0.7	-		-	_	2.1	2/19	1,837,466
BlackRock Appreciation	0.6	0.7	-	-	-	-	2.1	2/19	1.837,466
HFRI FOF Diversified Index	0.6	0.2	4	÷			2.5		
Real Assets Composite	-2.6	-3.5	8.5	0.8	-0.5	-2.1	1.4	1/13	2,576,093
Blended Benchmark 2	-1 2	-0 2	18.0	9.0	4.0	1.0	*		

© 2020 Fund Evaluation Group LLC Confidential For Client Use Only

#### **Summary of Investment Performance**

				_		Annualized			
	Month	3 Mos	YTD	1Yr	3Yr	5Yr	Since Inception	Date	Market Value
Real Estate Composite	-0.7%	4.4%	26.6%	20.3%	6.6%	6.3%	7.4%	1/13	\$943,039
Principal Global Real Estate Sec POSIX	-0.7	4.4	-	-	-	-	12.1	2/19	943,039
FTSE EPRA/NAREIT Developed Index	-12	36	-	4	0.0	-	9.6		
Infrastructure Composite	-3.6	-7.5	-0.1	-9.0	-4.6	-7.5	-1.9	8/13	1,633,054
Tortoise MLP & Pipeline Fund	-3.6	-7.5	-0.1	-9.0	-4.6	-7.5	-1.9	8/13	1,633,054
Alerian MLP Index	-5.8	-11 0	-1 8	11 0	-5.7	9 6	5.0		
Alerian North American Energy Index	-1-1	-2 9	15.5	4 8	0 1	-26	:		

#### **Summary of Illiquid Investments**

Report for Periods Ending November 30 2019

	Committed Capital	Called Capital	% Called	Distributed Capital	Fair Market Value	Multiple of Called Capital	Fair MV as a % of Total Fund	Target MV as a % of Total Fund
Private Debt	\$750.000	\$732,804	98%	\$94,440	\$660 837	1.0	3.0%	0.0%
Total Illiquid Investments	\$750,000	\$732,804	98%	\$94,440	\$660,837	1.0	3.0%	0.0%

© 2020 Fund Evaluation Group, LLC Confidential - For Client Use Only

### Summary of Private Debt

	Committed Capital	Called Capital	% Called	Distributed Capital	Fair Market Value	Multiple of Called Capital	IRR*	Vintage Year
<u>Private Debt</u> Maranon Senior Credit Strategies V	\$750,000	\$732,804	98%	\$94,440	\$660,837	1.0		2017
Private Debt	\$750,000	\$732,804	98%	\$94,440	\$660,837	1.0		

## Sul Ross State University ENDOWMENT FUNDS - INVESTMENT POLICY & GUIDELINES

Guideline	Fidelity 500 Index Fund = FXAIX	Steadfast Long	Champlain Small Cap Fund	Artisan International Equity Fund - APHIX	Altrinsic International Equity	RWC Emerging Markets		DoubleLine Total Return Fund - DBLTX	Loomis Sayles
- "									
Fully Invested  Maximum 10% in Cash Equivalents	1	1	1	V	1	V	1	4	1
Eligible Securities									
Exempt from Eligibility Rules									
Common Stock or Equivalent	¥	1	1	4	1	1	1	1	1
Diversification									
Minimum of 20 stocks	1	1	4	1	1	1	1	1	1
No more than 40% in any one economic sector	1	1	1	1	1	V	4	4	~
Fixed Income Objectives									
Max 40% weight in any one Non-US Country					<u>_</u>		1	4	1
Liquidity									
Max 40% weight in any one single strategy fund/managed account	1	1	*	V	1	4	*	4	V
Private Placements									
No single issuer can represent more than 10% of the portfolio, with no									
single issue representing more than 5% of the portfolio								•	
Meets Guidelines	1	]							
Further Research Needed	•								
Does Not Meet Guidline	K								

## Sul Ross State University ENDOWMENT FUNDS - INVESTMENT POLICY & GUIDELINES

Guideline	Tampa Fl, Alleghany Health	BlackRock Appreciation	Principal Global Real Estate Sec. POSIX	Tortoise MLP	TexPool Series 0004	Cash in Bank - Trustmark	Pointer Offshore	Maranon Senior Credit Strategies V
Fully Invested								
Fully Invested  Maximum 10% in Cash Equivalents		1	V	¥			V	
Eligible Securities								
Exempt from Eligibility Rules				- 1	1	V		
Common Stock or Equivalent		V	1	1			4	
Diversification								
Minimum of 20 stocks		V	4	1			V	
No more than 40% in any one economic sector		V	**	E			V.	
Fixed Income Objectives								
Max 40% weight in any one Non-US Country			1		L			
Liquidity								
Max 40% weight in any one single strategy fund/managed account		V	1	1			4	
Private Placements								
No single issuer can represent more than 10% of the portfolio, with no								~
single issue representing more than 5% of the portfolio		•	•		•	·		
Meets Guidelines	₩.	1						
Further Research Needed	•	]						
Does Not Meet Guidline	×	]						

<sup>\*</sup>Tortoise MLP and Principal Global Real Estate Sec. (POSIX) are sector funds and will therefore be invested in one particular sector of the economy.

# Texas State University OPERATING FUNDS - QUARTERLY INVESTMENT REPORT Report For Periods Ending November 30, 2019 (TRADE DATE FULL ACCRUAL BASIS)

Agency/Description	Be	ginning Market Value As of 8/31/2019		nding Market Value As of 11/30/2019		Book Balance As of 11/30/2019	QTD	FYTD
		U2 01 0/21/2013		W2 01 11/20/5013		W2 01 11/20/2013	Return	Return
Operating Short-Intermediate								
Core (Investment Grade) Fixed Income				20120-0100-2	- 2	0000000000	Gudon a	9/10/11
DFA 1Yr FI - DFIHX	\$	52,687,745.37	\$	52,930,525.12	\$	52,971,335.36	0.46%	0.46%
Cash/TexPool		10.070.710.71		4 666 115			2.22	San Salver
Cash in Bank		10,972,713.64	\$	1,023,147.32		1,023,147.32	0.16%	0.16%
Cash in Treasury		22,243,000.30	\$	23,059,035.80		23,059,035.80	0.43%	0.43%
TexPool Prime 0009		197,211,452.63	\$	153,267,531.91	_	153,267,531.91	0.49%	0.49%
Total Composite	\$	283,114,911.94	\$	230,280,240.15	\$	230,321,050.39	0.47%	0.47%
				N	/lerri	l Lynch 6 Month T-Bill	0.54%	0.54%
Operating Long								
Global Equity								
US Equity								
Fidelity 500 Index Fund (FXAIX)	\$	26,990,919.06	\$	29,108,963.66	\$	25,234,391.47	7.85%	7.85%
International Equity								
Artisan International Fund (APHIX)	\$	14,420,594.99	\$	15,308,838.29	\$	12,954,337.76	6.16%	6.16%
iShares MSCI EAFE Value ETF (EFV)	\$	12,253,193.28	\$	13,372,057.56	\$	13,572,819.50	9.13%	9.13%
Global Fixed Income			3	W. 100 C C .		- Section Control	19,725 (7)	a service of
Core (Investment Grade) Fixed Income								
DoubleLine Total Return (DBLTX)	\$	51,323,178.97	\$	51,168,695.58	\$	49,669,489.46	-0.30%	-0.30%
Fidelity US Bond Index (FXNAX)	\$	32,222,445.51		32,105,124.93	\$	30,251,059.23	-0.36%	-0.36%
Sage FI	\$	31,046,089.75		31,146,439.42		30,573,898.78	0.44%	0.44%
Credit Sensitive				054E1543E512	,	,, 5,555 0		-11,70
Invesco Senior Loan ETF (BKLN)	\$	26,431,610.03	\$	26,582,600.38	\$	27,186,706.69	0.54%	0.54%
Cash		// - 20100	т	20,202,000	Τ.	_,,100,,00.05	0.5 170	0.5470
Trustmark Cash	\$	215,871.99	\$	194,970.40	\$	194,819.25	0.43%	0.43%
Total Composite	\$	194,903,903.58	\$	198,987,690.22	\$	189,637,522.14	2.12%	2.12%
The state of the s						ML 1-3 Yr Treasury	0.18%	0.18%

Agency/Description		Beginning Market Value As of 8/31/2019		Ending Market Value As of 11/30/2019		Book Balance As of 11/30/2019		QTD Return	FYTD Return
Bond Proceeds									
	TexPool Prime 0028	\$	163,846.15	\$	164,693.33	\$	164,693.33	0.52%	0.52%
	TexPool Prime 0074	\$	2,016,270.89	\$	2,026,696.82	\$	2,026,696.82	0.52%	0.52%
	TexPool Prime 0075	\$	3,407,007.24	\$	3,295,265.02	\$	3,295,265.02	0.51%	0.51%
	TexPool Prime 0076	\$	644,999.73	\$	465,158.90	\$	465,158.90	0.52%	0.52%
	TexPool Prime 0078	\$	25,661,220.71	\$	21,074,595.89	\$	21,074,595.89	0.52%	0.52%
Total Composite		\$	31,893,344.72	\$	27,026,409.96	\$	27,026,409.96	0.52%	0.52%
					N	lerril I	Lynch 6 Month T-Bill	0.54%	0.54%

<sup>\*</sup>Cash and TexPool returns may be impacted by inflows and outflows in the period and may not match published returns
Texas State University investment portfolios comply with investment strategy expresesed in Texas State University System Investment Policies.

Valarie R. Van Vlack

Valoria R. VanVlacu

Treasurer

Eric Algoe

Vice President for Finance and Support Services

1/8/2020

Date

### Texas State University Operating Long Asset Allocation



Global Equity	29.0%
U.S. Equity	14.6%
International Equity	14.4%
Fixed Income	71.0%
Domestic Fixed Income	63.7%
International Fixed Income	7.2%
Real Assets	0.0%
Diversifying Strategies	0.0%
Total	100.0%

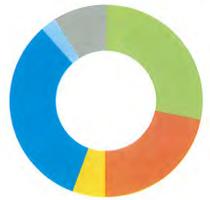
## Texas State University OPERATING FUNDS - INVESTMENT POLICY & GUIDELINES

Guideline	DFA 1 YR FI - DFIHX	Cash in Bank	Cash in Treasury	TexPool Accounts	Sage FI	Fidelity 500 Index Fund - FXAIX	Artisan International - APHIX	DoubleLine Total Return - DBLTX	Invesco Senior Loan ETF - BKLN	Fidelity US Bond Index - FXNAX	iShares MSCI EAFE Value ETF EFV
Eligible Securities											
Exempt from Eligibility Rules				/							
Meets Requirements of The Texas State University	/	/	1		/	V	1	/	/	1	1
Investment Policy, and State Statutes and Guidelines											
Meets Guidelines	1										
Does Not Meet Guidline	×										

### Texas State University Endowment Schedule of Asset and Style Allocation

Asset Class	Current Weight
Large Cap Equity	23.1%
Small/Mid Cap Equity	5.0%
International Equity	17.9%
International Small Cap Equity	3.9%
Emerging Markets	5.5%
Fixed Income	33.4%
Public Real Estate	5.1%
Public Natural Resources	3.9%
Private Debt	1.5%
Cash	0.6%

Total 100.0%



Global Equity	55.6%
US Equity	28.1%
International Equity	21.9%
Emerging Markets	5.5%
Fixed Income	35.4%
Domestic Fixed Income	32.8%
International Equity	2.6%
Real Assets	9.0%
Diversifying Strategies	0.0%
Total	100.0%

### Texas State University Endowment Schedule of Asset and Style Allocation

Asset Class - Style	Manager	Market Value	Current Weight
Large Cap Equity - Core	Fidelity 500 Index Fund - FXAIX	\$16,653,138	23.1%
Small/Mid Cap Equity - Core	iShares Russell 2000 ETF - IWM	\$3,599,544	5.0%
International Equity - Growth	Artisan International Fund - APHIX	\$6,788,782	9.4%
International Equity - Value	Pear Tree Polaris Foreign Value - QFVIX	\$6,127,788	8.5%
International Small Cap Equity - Core	DFA International Small Company - DFISX	\$2,827,609	3.9%
Emerging Markets - Core	iShares Emerging Markets ETF - EEM	\$3,987,019	5.5%
Fixed Income - Core	Sage FI	\$10,124,530	14.1%
Fixed Income - Core Plus	DoubleLine Total Return Bond - DBLTX	\$9,808,946	13.6%
Fixed Income - Credit	Invesco Senior Loan ETF - BKLN	\$4,071,392	5.7%
Public Real Estate - Global	Principal Global Real Estate Sec POSIX	\$3,661,349	5.1%
Public Natural Resources - MLP	Tortoise MLP & Pipeline Fund	\$2,826,983	3.9%
Private Debt - Bank Loans	Angelo Gordon Direct Lending Fund III	\$1,050,565	1.5%
Cash - Cash	Cash	\$21,398	0.0%
Cash - Cash	Cash Wells Fargo	\$8,430	0.0%
Cash - Cash	Endowment Cash Account	\$28,424	0.0%
Cash - Cash	TexPool Series 0023	\$373,676	0.5%
Total		\$71,959,573	100.0%

#### **Summary of Investment Performance**

						Annualized			
	2007.00	22.1		Suc.	5.44		Since		
	Month	3 Mos	YTD	1Yr	3Yr	5Yr	Inception	Date	Market Value
Total Composite	1.2%	3.9%	18.7%	10.6%	8.0%	5.7%	9.1%	1/10	\$71,959,573
Total Blended Index 1	2.0	4.6	17.7	12.3	8.8	6.6	8.5		
Broad Allocation Index <sup>2</sup>	1.9	4.6	18.6	13.6	9.6	6.8	8.7		
Global Equity Composite	2.5	7.6	27.4	15.3	12.0	8.5	11.7	5/10	39,983,880
MSCI AC World Index	2.4	7.5	22.3	13.7	11.9	7.2	100		
U.S. Equity Composite	3.7	8.1	32.7	19.1	13.5	9.8	13.1	5/10	20,252,682
Russell 3000 Index	3.8	7.9	27.3	15.5	14.2	10.6	13.9		
Large Cap U.S. Equity Composite	3.6	7.8	30.9	19.2	15.8	11.2	13.3	5/10	16,653,138
Fidelity 500 Index Fund - FXAIX	3.6	7.8	27.6	-	-		27.6	12/18	16,653,138
S&P 500 Index	3.6	7.9	27.6	-	12	1860	27.6		
Russell 1000 Index	3.8	7.8	27.7		90	9	27.7		
Small/Mid Cap U.S. Equity Composite	4.1	9.1	36.7	20.8	11.5	8.7	12.9	5/10	3,599,544
iShares Russell 2000 ETF - IWM	4.1	9.1	1	102	- (2)		11.7	5/19	3,599,544
Russell 2000 Index	4.1	9.1		30	+0	3-	11.7		
International Equity	1.6	7.4	18.0	11.5	9.7	4.8	7.2	5/10	15,744,179
Artisan International Fund - APHIX	1.8	6.2	-	(2)	4	-	9.1	4/19	6,788,782
MSCI AC World Index ex-U.S.	0.9	7.1	- 5	-	-	2-	2.9		
MSCI EAFE Index	1.1	7.8	-	S-	= 1	-	4.5		
Pear Tree Polaris Foreign Value - QFVIX	0.9	7.8	12.3	7.6	8.4		4.1	6/15	6,127,788
MSCI EAFE Value Index	0.4	9.0	12.0	6.5	6.6	-	2.2		
MSCI EAFE Index	1,1	7.8	18.2	12.4	9.6	-	4.4		
DFA International Small Company - DFISX	2.5	9.8	-	~	9.	-	7.0	2/19	2,827,609
MSCI Small Cap EAFE Index	2.2	9.9	-	-	8	-	8.4		
MSCI World ex-U.S. Small Cap Index	2.3	9.2	-	-	7		8.0		
Emerging Markets	-0.1	5.8			~		5.3	5/19	3,987,019
iShares Emerging Markets ETF - EEM	-0.1	5.8	-	-	9.	1.5	5.3	5/19	3,987,019
MSCI Emerging Markets Index	-0.1	6.1	-	=	-		5.9		

#### Summary of Investment Performance

						Annualized			
	Month	3 Mos	YTD	1Yr	3Yr	5Yr	Since Inception	Date	Market Value
Global Fixed Income Composite	0.1%	-0.1%	6.8%	7.9%	3.7%	2.5%	2.9%	1/10	\$25,487,361
Blended Income Index <sup>3</sup>	0.0	-0.2	7.8	9.5	3.8	2.8	3.2	,,,,,	WEO, 101,001
Core (Investment Grade) Composite	0.0	-0.3	7.8	8.9	4.0	2.7	3.2	1/10	19,933,476
DoubleLine Total Return Bond - DBLTX	-0.2	-0.3	6.1		9	-	6.1	12/18	9.808,946
Bloomberg Barclays US Aggregate Index	-0.1	-0.3	8.8		3	-	8.8		2002200
Bloomberg Barclays US MBS Index	0.1	0.5	6.1	2	-		6.1		
Sage FI	0.1	-0.3	9.2	11.0	4.3	3.1	3.7	1/10	10.124.530
Bloomberg Barclays US Aggregate Index	-0.1	-0.3	8.8	10.8	4.1	3.1	3.7	0.47	2007-015-6
Liquid Credit Composite	0.6	0.5	-	_	-		1.7	5/19	4.071.392
Invesco Senior Loan ETF - BKLN	0.6	0.5	2 1	-	6.		1.7	5/19	4,071,392
S&P/LSTA U.S. Leveraged Loan 100 Index	3.6	3.6	÷	2		12	2.1		3,21,1,222
Cash/TexPool Composite									
Endowment Cash Account	0.1	0.4	1.9	2.1	1.2	0.9	0.5	1/10	28,424
U.S. 91-Day Treasury Bills	0.1	0.4	1.9	2.1	1.6	1.0	0.6		30,72,73
Cash Wells Fargo	0.0	0.0	0.0	0.0	0.0		0.0	7/15	8.430
U.S. 91-Day Treasury Bills	0.1	0.4	1.9	2.1	1.6	-	1.2		0,700
Cash	0.1	0.4	1.8	2.0	1.1	0.7	0.3	5/10	21,398
U.S. 91-Day Treasury Bills	0.1	0.4	1.9	2.1	1.6	1.0	0.6		21,140.9
TexPool Series 0023	0.2	0.5	2.3	2.5	1.7	1.1	1.0	6/14	373,676
U.S. 91-Day Treasury Bills	0.1	0.4	1.9	2.1	1.6	1.0	0.9		0,0,0,0
Private Debt Composite	0.0	1.2	2	2	2	1,2	2.9	4/19	1.050.565
Angelo Gordon Direct Lending Fund III	0.0	1.2		-	2.	- 3	2.9	4/19	1,050,565
Real Assets Composite	-2.0	-1.0	13.9	6.2	1.3	-1.1	2.9	3/11	6,488,332
Real Estate Composite	-0.7	4.4	25.4	22.5	7.1	6.7	7.0	3/11	3,661,349
Principal Global Real Estate Sec POSIX	-0.7	4.4	25.4	-		-	25.4	12/18	3,661,349
FTSE EPRA/NAREIT Developed Index	-1.2	3.6	21.3	1	-	2	21.3		-,,,010
S&P Global Broad Market Index	1.0	7.4	17.0	1	₽.	á	17.0		

#### **Summary of Investment Performance**

				-		Annualized			
	Month	3 Mos	YTD	1Yr	3Yr	5Yr	Since Inception	Date	Market Value
Infrastructure Composite	-3.5%	-7.3%	0.2%	-8.5%	-4.4%	-7.4%	-1.9%	6/13	\$2,826,983
Tortoise MLP & Pipeline Fund	-3.5	-7.3	0.2	-8.5	-4.4	-7.4	-1.9	6/13	2,826,983
Alerian MLP Index	-5.8	-11.0	-1.8	-11.0	-5.7	-9.6	-5.4		

#### Summary of Illiquid Investments

	Committed Capital	Called Capital	% Called	Distributed Capital	Fair Market Value	Multiple of Called Capital	Fair MV as a % of Total Fund	Target MV as a % of Total Fund
Private Debt	\$2,000,000	\$1,054,159	53%	\$24,425	\$1,050,565	1.0	1.5%	5.0%
Total Illiquid Investments	\$2,000,000	\$1,054,159	53%	\$24,425	\$1,050,565	1.0	1.5%	5.0%

#### **Summary of Private Debt**

	Committed Capital	Called Capital	% Called	Distributed Capital	Fair Market Value	Multiple of Called Capital	IRR *	Vintage Year
<u>Private Debt</u> Angelo Gordon Direct Lending Fund III	\$2,000,000	\$1,054,159	53%	\$24,425	\$1,050,565	1.0		2018
Private Debt	\$2,000,000	\$1,054,159	53%	\$24,425	\$1,050,565	1.0		

## Texas State University ENDOWMENT FUNDS - INVESTMENT POLICY & GUIDELINES

Guideline	iShares Russell 2000 ETF - IWM	Fidelity 500 Index Fund - FXAIX	DFA International Small Company - DFISX	Artisan International - APHIX	Pear Tree Polaris For Value - QFVIX	Principal Global Real Estate - POSIX	Sage FI	Endowment Cash Account
Fully Invested								
Maximum 10% in Cash Equivalents	V	1	1	<b>V</b>	<b>/</b>	/	V	
Eligible Securities								
Exempt from Eligibility Rules								1
Common Stock or Equivalent	V	1	V	1	V	<b>V</b>	V	
Diversification								
Minimum of 20 stocks	1	/	/	/	/	V	V	
No more than 40% in any one economic sector	V	/	/	/	1	1	·	
Fixed Income Objectives								
Max 40% weight in any one Non-US Country							<b>V</b>	1
Liquidity								
Max 40% weight in any one single strategy fund/managed account	1	1	<b>V</b>	<b>V</b>	/	1	<b>V</b>	
Private Placements								
No single issuer can represent more than 10% of the portfolio, with no			r i					
single issue representing more than 5% of the portfolio								
Meets Guidelines	1							
Further Research Needed	•							
Does Not Meet Guidline	×							

## Texas State University ENDOWMENT FUNDS - INVESTMENT POLICY & GUIDELINES

iShares Emerging Markets ETF - EEM	DoubleLine Total Return - DBLTX	Invesco Senior Loan ETF - BKLN	Angelo Gordon DL III (Unlevered)	Tortoise MLP	Cash - Wells Fargo	TexPool Series 0023	Money Market Sweep
1	1	<b>/</b>	e 1 = 1	<b>V</b>			
					/	/	1
1	1	1		V			
/	/	/		V			
1	1	<b>V</b>					
	1	<b>V</b>		1			
<b>/</b>	V	1		1			
		G=1	1				
	7						
•	1						
	Emerging Markets ETF - EEM	Emerging Markets ETF - EEM DoubleLine Total Return - DBLTX	Emerging Markets ETF - EEM DoubleLine Total Return - Loan ETF - BKLN	Emerging Markets ETF - EEM Total Return - DBLTX Invesco Senior DL III (Unlevered)	Emerging Markets ETF - Total Return - DBLTX	Emerging Markets ETF - Total Return - DBLTX	Emerging Markets ETF - EEM Doubletine Total Return - DBLTX Loan ETF - BKLN   Invesco Senior DL III (Unlevered)   Tortoise MLP   Tortoise MLP

# Lamar Institute of Technology OPERATING FUNDS - QUARTERLY INVESTMENT REPORT Report For Periods Ending November 30, 2019 (TRADE DATE FULL ACCRUAL BASIS)

Agency/Description	Beginning Market Value As of 8/31/2019		1	ding Market Value As of 11/30/2019	Book Balance As of 11/30/2019		QTD Return	FYTD Return
Operating Short-Intermediate								
Cash in Bank - Operating	\$	2,271,667.87	\$	639,376.99	\$	639,376.99	0.03%	0.03%
Cash in Treasury	\$	1,833,886.23	\$	1,956,272.53	\$	1,956,272.53	0.51%	0.51%
TexPool Series 0001	\$	2,963,465.40	\$	2,977,277.02	\$	2,977,277.02	0.53%	0.53%
Cash in Bank - Payroll	\$		\$	-	\$	-	0.00%	0.00%
Total Composite	\$	7,069,019.50	\$	5,572,926.54	\$	5,572,926.54	0.40%	0.40%
					Meri	ril Lynch 6 Month T-Bill	0.54%	0.54%

Bonnie Albright

Vice President of Finance and Operations

1/6/20

<sup>\*</sup>Cash and TexPool returns may be impacted by inflows and outflows in the period and may not match published returns

Lamar Institute of Technology investment portfolios comply with investment strategy expressed in Texas State University System Investment Policies.

## Lamar Institute of Technology OPERATING FUNDS - INVESTMENT POLICY & GUIDELINES

Guideline	TexPool Accounts	Cash in Bank	Cash in Treasury
Eligible Securities			
Exempt from Eligibility Rules	7		
Meets Requirements of The Texas State University		<b>V</b>	✓
Investment Policy, and Statem Statutes and Guidelines		<del>.!</del>	
		_	
Meets Guidelines	✓		
Does Not Meet Guidline	ж.		

# Lamar State College - Orange OPERATING FUNDS - QUARTERLY INVESTMENT REPORT Report For Periods Ending November 30, 2019 (TRADE DATE FULL ACCRUAL BASIS)

Agency/Description	Be	ginning Market Value As of 8/31/2019	Er	nding Market Value As of 11/30/2019		Book Balance As of 11/30/2019	QTD Return	FYTD Return
Operating Short-Intermediate								
Cash in Bank - Depository	\$	571,328.08	\$	411,416.68	\$	411,416.68	0.28%	0.28%
Cash in Treasury	\$	655,345.81	\$	813,184.84	\$	813,184.84	0.55%	0.55%
TexPool Series 0001	\$	23,986,450.28	\$	24,115,543.94	\$	24,115,543.94	0.48%	0.48%
Cash in Bank - Payroll		34,993.92	\$	46,842.87	\$	46,842.87	0.14%	0.14%
Cash in Bank - Depository Non-Operating	\$	163,542.11	\$	80,423.77	\$	80,423.77	0.00%	0.00%
TexPool Series 0003	\$	2,712,043.56	\$	2,710,780.70	\$	2,710,780.70	0.48%	0.48%
Cash in Bank - Café	\$	-	\$	15,942.70	\$	15,942.70	-	-
Total Composite	\$	28,123,703.76	\$	28,194,135.50	\$	28,178,192.80	0.47%	0.47%
				1	Merri	l Lynch 6 Month T-Bill	0.54%	0.54%
Bond Proceeds								
TexPool Series 0004	\$	-	\$	65,284.30	\$	65,284.30	0.57%	0.57%
Total Composite	\$	1.2	\$	65,284.30	\$	65,284.30	0.57%	0.57%
				ı	Merri	l Lynch 6 Month T-Bill	0.54%	0.54%

<sup>\*</sup>Cash and TexPool returns may be impacted by inflows and outflows in the period and may not match published returns Lamar State College - Orange investment portfolios comply with investment strategy expressed in Texas State University System Investment Policies.

Mary Wickland

Vice President for Finance and Operations

12/20/2019

Date

# Lamar State College - Orange OPERATING FUNDS - INVESTMENT POLICY & GUIDELINES

Guideline	TexPool Accounts	Operating Funds	Cash in Bank Accounts	Cash in Treasury	Non-Operating Funds	Cash in Bank - Depository Non- Operating	Cash in Bank - Café
Eligible Securities  Exempt from Eligibility Rules  Meets Requirements of The Texas State University Investment Policy, and Statem Statutes and Guidelines	1		V-	✓	3	V	4
Meets Guidelines Does Not Meet Guidline	×						

# Lamar State College - Port Arthur OPERATING FUNDS - QUARTERLY INVESTMENT REPORT Report For Periods Ending November 30, 2019 (TRADE DATE FULL ACCRUAL BASIS)

Agency/Description	 inning Market Value As of 8/31/2019	1000	ding Market Value As of 11/30/2019		Book Balance As of 11/30/2019	QTD Return	FYTD Return
Operating Short-Intermediate							
Cash							
Cash in Bank**5508	\$ 949,442.41	\$	952,643.59	\$	952,643.59	0.04%	0.04%
Cash in Bank**7246	\$ 190,922.99	\$	84,874.53	\$	84,874.53	0.09%	0.09%
Cash in Bank**7253	\$ 960,644.35	\$	393,948.05	\$	393,948.05	0.16%	0.16%
Cash in Bank**7287	\$ 38,923.67	\$	43,032.99	\$	43,032.99	0.08%	0.08%
Cash in Bank**7295	\$ 472.90	\$	502.71	\$	502.71	0.00%	0.00%
Cash in Treasury	\$ 2,110,039.84	\$	1,704,953.23	\$	1,704,953.23	0.59%	0.59%
TexPool Series 0001	\$ 131,210.08	\$	131,838.27	\$	131,838.27	0.48%	0.48%
TexPool Prime 0001	\$ 7,705,366.43	\$	7,394,929.35	\$	7,394,929.35	0.53%	0.53%
Total Composite	\$ 12,087,022.67	\$	10,706,722.72	\$	10,706,722.72	0.47%	0.47%
2,244,24,22,44				Merr	il Lynch 6 Month T-Bill	0.54%	0.54%

<sup>\*</sup>Cash and TexPool returns may be impacted by inflows and outflows in the period and may not match published returns

Lamar State College - Port Arthur investment portfolios comply with investment strategy expresesed in Texas State University System Investment Policies.

Mary Wickland

**Executive Vice President for Finance and Operations** 

# Lamar State College - Port Arthur OPERATING FUNDS - INVESTMENT POLICY & GUIDELINES

Guideline	TexPool Accounts	Operating Funds	Cash in Bank**5508	Cash in Bank**7246	Cash in Bank**7253	Cash in Bank**7287	Cash in Bank**7295	Cash in Treasur
ligible Securities								
Exempt from Eligibility Rules	1							
Meets Requirements of The Texas State University			1	1	1	1	1	1
Investment Policy, and State Statutes and Guidelines								
Meets Guidelines	/							
Does Not Meet Guidline	×							

# Texas State University System Administration OPERATING FUNDS - QUARTERLY INVESTMENT REPORT Report For Periods Ending November 30, 2019

	В	Seginning Market Value	Е	nding Market Value	Book Balance		QTD	FYTD
Agency/Description A		As of 8/31/2019	As of 11/30/2019		As of 11/30/2019		Return	Return
Operating Short-Intermediate								
Cash in Bank Wells Fargo	\$	287,017.40	\$	485,007.29	\$	485,007.29	0.00%	0.00%
Cash in Bank Wells Fargo	\$	2,617.59	\$	2,617.59	\$	2,617.59	0.00%	0.00%
TexPool Series 0001	\$	11,507.83	\$	15,798.26	\$	15,798.26	0.47%	0.47%
TexPool Series 0002	\$	6,335,561.34	\$	5,404,601.19	\$	5,404,601.19	0.50%	0.50%
TexPool Series 0009	\$	9,612.04	\$	=	\$	-	0.36%	0.36%
TexPool Series 0010	\$	492,594.27	\$	702,319.37	\$	702,319.37	0.48%	0.48%
Total Composite	\$	7,138,910.47	\$	6,610,343.70	\$	6,610,343.70	0.47%	0.47%

<sup>\*</sup>Cash and TexPool returns may be impacted by inflows and outflows in the period and may not match published returns

Texas State University System Administration investment portfolios comply with investment strategy expressed in Texas State University System Investment Policies.

Daniel Harper
Vice Chancellor and Chief Financial Officer

O1/21/2020

Date

O1/21/2020

Date

O1/21/2020

Date

Associate Vice Chancellor for Finance and Controller

# Texas State University System Administration OPERATING FUNDS - INVESTMENT POLICY & GUIDELINES

Guideline	TexPool Accounts	Operating Funds	Cash in Bank Wells Fargo
Eligible Securities Exempt from Eligibility Rules Meets Requirements of The Texas State University Investment Policy, and Statem Statutes and Guidelines	<b>√</b>		<b>✓</b>
Meets Guidelines Further Research Needed Does Not Meet Guidline	√ • •		