### TEXAS TECH UNIVERSITY SYSTEM MANAGED INVESTMENTS Quarter Ended February 28, 2013

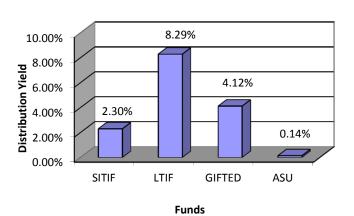
Investment Type	Market Value 02/28/13	% of Total	12-Month Return
SHORT/INTERMEDIATE TERM INVESTMENT FUND (SITIF)	\$ 852,326,277	48.21%	2.30%
LONG TERM INVESTMENT FUND (LTIF)	872,984,857	49.38%	8.29%
OTHER (GIFTED) INVESTMENTS	19,078,876	1.08%	4.12%
ANGELO STATE UNIVERSITY (non-LTIF)	23,439,911	1.33%	0.14%
ASU - CARR TRUST FUNDS (non-LTIF)	12,044	0.00%	N/A <sup>1</sup>
TOTAL INVESTMENT	\$ 1,767,841,964	100.00%	

 $<sup>^{1}</sup>$  Any non-LTIF balance for Carr Foundation is cash that is either moved to the LTIF or remitted to ASU after this report date.

#### **INVESTMENT COMPONENTS**

### 49.38% 1.08% 1.33% 0.00% SITIF LTIF GIFTED ASU ASU/CARR

#### **12-MONTH RETURN**



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## TEXAS TECH UNIVERSITY SYSTEM MARKET VALUES OF INVESTMENT POOLS INVESTMENT ACTIVITY Quarter Ended February 28, 2013

		Short/ rmediate Term estment Fund	Long Term Investment Fund		
AA	•	005 042 054		024.046.407	
Market Value @ 11/30/12	\$	805,043,854	\$	834,916,187	
Net Additions		39,123,679		12,321,198	
Distributions		-		9,355,094	
Investment Income		671,073		760,120	
Realized Gains (Losses)		2,017,370		11,735,522	
Unrealized Gains (Losses)		5,470,301		3,896,735	
Market Value @ 2/28/13	\$	852,326,277	\$	872,984,857	

TEXAS TECH UNIVERSITY SYSTEM GIFTED INVESTMENTS		
Quarter Ended February 28, 2013		
	M	larket Value
Investment Type		02/28/13
Total Restricted Funds	\$	1,062,867
Total Endowment Funds		556,958
Total Foundation/Agency Funds		17,459,051
TOTAL GIFTED INVESTMENTS	\$	19,078,876
		-

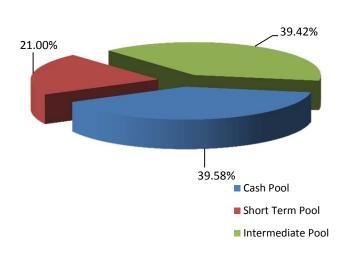
	TEXAS TECH UNIVERSITY SYSTEM ANGELO STATE UNIVERSITY Quarter Ended February 28, 2013		
Investme	ent Type		arket Value 02/28/13
Angelo Chaha			
Angelo State: Short-Term:			
TexPool		\$	23,438,879
Long-Term:			
CMOs			1,032
Texas Tech LTIF <sup>1</sup>			15,405,556
	Total Long-Term	\$	15,406,588
	Total Angelo State	\$	38,845,467
ASU Carr Trust Funds: Wells Fargo Money Market		\$	12,044
Texas Tech LTIF <sup>1</sup>		Y	98,677,894
			33,3.7,031
	Total ASU Carr Trust Funds	\$	98,689,938
<sup>1</sup> - LTIF values are preliminary			

# TEXAS TECH UNIVERSITY SYSTEM TREASURY & CASH MANAGEMENT SHORT/INTERMEDIATE TERM INVESTMENT FUND as of February 28, 2013

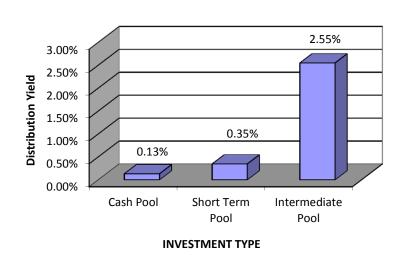
Investment Type			Book Value 02/28/13	% of Total	N	/Jarket Value 02/28/13	12-month Distribution Yield	12- Month SITIF Return
Cash Pool								
Depository Accounts		\$	95,767,162	11.47%	ς	95,767,162	0.18%	0.18%
Money Market Fund - Blackrock Temp Fund		۲	30,107,988	3.61%	ڔ	30,107,988	0.14%	0.14%
Money Market Fund - Invesco			34,038,725	4.08%		34,038,725	0.14%	0.14%
Money Market Fund - UBS Select			34,036,723	4.08%		34,036,723	0.10%	0.10%
Local Government Investment Pool - TexPool			136,624,137	16.36%		136,624,137	0.08%	0.08%
Local Government investment roof - rexi oor	•		130,024,137	10.3070		130,024,137	0.12/0	0.12/0
	Total Cash Pool	\$	330,564,188	39.58%	\$	330,564,188	0.13%	0.13%
Short Torm Dool								
Short Term Pool Money Market Fund - Wells Fargo		\$	78,066	0.01%		78,066	0.06%	0.06%
Treasuries		۲	65,469,479	7.84%		65,689,641	0.00%	0.50%
Agencies			109,784,116	13.15%		109,933,229	0.48%	0.50%
Agencies			109,764,110	13.13/0		109,933,229	0.46%	0.30%
	Total Short Term Pool	\$	175,331,661	21.00%	\$	175,700,936	0.35%	0.40%
Intermediate Pool								
Local Government Investment Pool - LOGIC		\$	34,047,904	4.08%	۲	24 047 004	0.12%	0.12%
		Ş	36,404,722	4.08%	Ş	34,047,904 40,798,706		5.40%
Mutual Fund - Vanguard Total Return			, ,			, ,	5.21%	
External Investment Managers *			258,750,000	30.98%		271,214,544	1.19%	10.29%
	Total Intermediate Pool	\$	329,202,626	39.42%	\$	346,061,154	2.55%	6.20%
TOTAL SHORT/INTERMEDIATE TERM IN	IVESTMENT FUND	\$	835,098,475	100.00%	\$	852,326,277	0.99%	2.30%

<sup>\*</sup> Initial funds invested in April & May; returns are since inception

#### **INVESTMENT COMPONENTS**

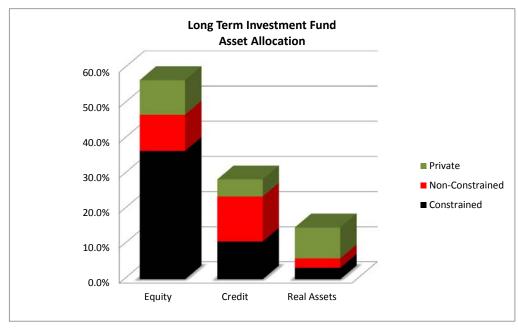


#### **DISTRIBUTION YIELDS BY CATEGORY**



## TEXAS TECH UNIVERSITY SYSTEM LTIF - Policy Asset Allocation Matrix 2/28/2013

		Constr	ained	Non-Constrained			Private			TOTAL		
	Target	Actual	Allowable Range	Target	Actual	Allowable Range	Target	Actual	Allowable Range	Target	Actual	Allowable Range
Equity	32.0%	36.6%	20-40%	12.0%	10.3%	10-20%	10.0%	9.8%	5-15%	54.0%	56.7%	35-75%
Domestic International		16.0% 20.6%	10-20% 10-20%		5.8% 4.5%	5-10% 5-10%		9.2% 0.6%	5-10% 0-5%		31.0% 25.7%	20-40% 15-35%
Credit	6.0%	10.8%	5-15%	10.0%	12.8%	0-15%	8.0%	4.9%	0-10%	24.0%	28.5%	5-40%
Real Assets	5.0%	3.3%	0-10%	5.0%	2.7%	5-15%	12.0%	8.8%	5-15%	22.0%	14.8%	10-40%
TOTAL	43.0%	50.7%	25-65%	27.0%	25.8%	15-50%	30.0%	23.5%	10-40%	100.0%	100.0%	100.0%



#### **TEXAS TECH UNIVERSITY SYSTEM**

## LTIF - Trailing Periods Performance (preliminary) 2/28/2013

Trailing Periods - Rate of Return										
	Last 1 Months	Last 3 Months	Last 6 Months	Last 1 Years (A)	Last 2 Years (A)	Last 3 Years (A)				
Composites										
TTU Composite	0.20%	4.14%	6.02%	8.29%	4.85%	7.59%				
TTU Policy Index	(0.20%)	4.14%	5.73%	8.51%	5.83%	8.95%				
Constrained										
TTU Constrained Equity	2.68%	7.94%	11.07%	12.18%	6.55%	9.97%				
MSCI ACWI	1.88%	6.63%	9.84%	11.19%	5.34%	8.35%				
S&P 500 (TR)	3.75%	10.61%	10.19%	13.96%	11.22%	12.67%				
MSCI EAFE	0.88%	5.23%	12.18%	11.79%	2.89%	5.49%				
MSCI Emerging Mkts	(1.70%)	(1.57%)	3.95%	2.30%	(3.26%)	3.59%				
Russell 2000 Index	4.44%	12.03%	13.62%	14.60%	6.21%	11.93%				
TTU Constrained Credit	0.30%	0.50%	2.64%	6.61%	5.42%	5.35%				
Benchmark 66% BC Agg/33% 91 Day T-Bills	0.05%	(0.08%)	0.08%	2.52%	3.78%	3.66%				
TTU Constrained Real Assets	(4.60%)	(4.36%)	(5.33%)	(7.96%)	(6.06%)	N/A				
Dow Jones UBS Commodity Index	0.44%	(1.37%)	(7.20%)	(2.82%)	(9.82%)	1.43%				
Non-Constrained										
TTU Non-Constrained Equity	0.27%	6.15%	7.90%	6.77%	0.12%	2.08%				
CS HFI Long-Short Equity	1.38%	5.09%	7.31%	6.09%	1.52%	3.87%				
TTU Non-Constrained Credit	0.52%	2.52%	3.32%	4.59%	3.83%	5.99%				
CS HFI Multi-Strategy	0.62%	3.09%	5.91%	9.46%	5.83%	7.53%				
TTU Non-Constrained Real Assets	1.10%	5.08%	(1.93%)	(6.62%)	(14.36%)	(4.13%)				
Benchmark 50% DJ UBS CI / 50% HFRI FoF	(1.96%)	(0.37%)	(0.75%)	(1.89%)	(4.66%)	1.51%				
Private										
TTU Private Equity	na	2.40%	3.50%	13.77%	12.56%	12.26%				
TTU Private Credit	na	4.10%	6.39%	15.43%	8.01%	9.90%				
TTU Illiquid Real Assets	na	0.20%	(1.46%)	11.45%	13.65%	15.35%				
Venture Economics all Private Equity	na	3.80%	3.70%	14.00%	13.47%	14.10%				

<sup>\*</sup> Returns are preliminary due to the lagged reporting cycle of Private Investments. Final calculations are generally available 90 to 120 days after quarter end.

#### **Glossary of Terms**

Book Value Fund value without accounting for changes in market value. Sum of original investment,

additions and deletions from the fund, current income (interest and dividends less fees),

and realized gains and losses.

Market Value Fund value with investments priced as of the date of the report. Sum of book value and

unrealized gains and losses.

Yield Return measuring current income (interest and dividends less fees) earned based on the

beginning market value of fund.

Total Return Return measuring total appreciation in the value of the fund. Total appreciation includes

current income, plus realized and unrealized gains and losses.

One Year Yield Yield for the year ended as of the date of the report.

One Year Total Return Total return for the year ended as of the date of the report.