Financial Statements and Independent Auditors' Report The University of Texas System General Endowment Fund *Years Ended August 31, 2017 and 2016* 

# The University of Texas System General Endowment Fund

# **Financial Statements**

Years Ended August 31, 2017 and 2016

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#### **INDEPENDENT AUDITORS' REPORT**

To the Board of Regents of The University of Texas System To the Board of Directors of The University of Texas/Texas A&M Investment Management Company

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of The University of Texas System General Endowment Fund (the "Fund"), which comprise the statements of fiduciary net position as of August 31, 2017 and 2016, and the related statements of changes in fiduciary net position for the years then ended, and the related notes to the financial statements.

#### Management's Responsibility for the Financial Statements

The University of Texas/Texas A&M Investment Management Company ("UTIMCO" or "management") is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Fund's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the fiduciary net position of The University of Texas System General Endowment Fund as of August 31, 2017 and 2016, and the changes in its fiduciary net position thereof for the years then ended, in accordance with accounting principles generally accepted in the United States of America.

#### **Emphasis of Matter**

As discussed in Note 1, the financial statements of the Fund are intended only to present the fiduciary net position of the Fund as of August 31, 2017 and 2016, and the changes in its fiduciary net position for the years then ended in conformity with accounting principles generally accepted in the United States and do not purport to, and do not, present the consolidated net position of The University of Texas System, as of August 31, 2017 or 2016, or the changes in their consolidated net positions for the years then ended.

Our opinion is not modified with respect to this matter.

#### **Other Matters**

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis on pages 3 through 5 be presented to supplement the financial statements. Such information, although not a part of the financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the financial statements, and other knowledge we obtained during our audits of the financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### **Report on Supplemental Schedule**

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The supplemental schedule listed in the table of contents is presented for the purpose of additional analysis and is not a required part of the financial statements. This schedule is the responsibility of the Fund's management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. Such schedule has been subjected to the auditing procedures applied in our audits of the financial statements and certain additional procedures, including comparing and reconciling such schedule directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, such schedule is fairly stated in all material respects in relation to the financial statements as a whole.

Deloitte & Touche LLP

October 27, 2017

# MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) (Unaudited)

Our discussion and analysis of The University of Texas System General Endowment Fund's (Fund) financial performance provides an overview of its activities for the years ended August 31, 2017 and 2016. This discussion was prepared by The University of Texas/Texas A&M Investment Management Company (UTIMCO) and should be read in conjunction with the Fund's financial statements and notes. The Fund is a pooled investment fund for the collective investment of the Permanent Health Fund (PHF) and The University of Texas System Long Term Fund (LTF). The Fund was created to allow the PHF and LTF to benefit from their identical investment objectives by providing greater efficiencies and cost savings than was possible when the investments of the PHF and LTF were managed separately. The Texas Constitution and various state statutes designate The University of Texas System Board of Regents (UT Board) as the fiduciary for the management of certain public endowment and operating funds. The UT Board has entered into an Investment Management Services Agreement delegating investment management responsibility for all investments to UTIMCO.

The purpose of the MD&A is to provide an objective and easily readable analysis of the Fund's financial statements based upon currently known facts, decisions and conditions.

## **Financial Highlights**

The Fund's fiduciary net position, after contributions and withdrawals, increased by \$868.9 million from \$8,500.2 million to \$9,369.1 million or approximately 10.2% for the year ended August 31, 2017, compared to an increase of \$263.2 million or approximately 3.2% for the year ended August 31, 2016. The change in net fiduciary net position from year to year is mainly attributable to the following:

- 1. The Fund posted a net investment gain of 12.70%, calculated using the Modified Dietz Method as described by the CFA Institute, for the year ended August 31, 2017. Investments in emerging markets and developed country equities and private investments were the biggest contributors to the 2017 return. Investments in private investments, emerging markets equities and real estate equities were the biggest contributors to the net investment gain of 4.03% for August 31, 2016.
- 2. The PHF and LTF redeemed and purchased Fund units resulting in net distributions of \$192.6 million for the year ended August 31, 2017, compared to net distributions for the year ended August 31, 2016 of \$71.2 million.
- 3. The Fund allocates its net investment income and its realized gain or loss to the PHF and LTF monthly based on their ownership of Fund units at month end. The allocated net investment income and realized gain amounts increase the cost basis of the units of the Fund, and any allocated realized losses reduce the cost basis of the units in the Fund. Since the allocation is proportional to the percentage ownership by the PHF and LTF, no additional units are purchased.

### **Use of Financial Statements and Notes**

The Fund's financial statements were prepared in accordance with accounting principles generally accepted in the United States of America as prescribed by the Governmental Accounting Standards Board (GASB). The Fund's activities are accounted for as a fiduciary fund, therefore two financial statements are required under GASB: the statement of fiduciary net position and the statement of changes in fiduciary net position.

The notes to the financial statements contain supplemental information that is essential for the fair presentation of the financial statements.

#### **Statements of Fiduciary Net Position**

The statements of fiduciary net position present assets, liabilities, and the net position of the Fund as of the end of the fiscal year. These statements, along with all of the Fund's financial statements, are prepared using the accrual basis of accounting, whereby Fund investment income is recognized when earned and Fund expenses are recognized when incurred.

The Fund invests in a broad mix of investments and is actively managed to its benchmark, the Endowment Policy Portfolio. The Endowment Policy Portfolio is the index or benchmark for the endowment funds that UTIMCO manages. The return of the Endowment Policy Portfolio is the sum of the weighted benchmark returns for each asset class. UTIMCO allocates the Fund's assets to internally and externally managed portfolios in accordance with approved asset allocation policies, and attempts to supplement the original endowment corpus by increasing purchasing power over time. In doing so, UTIMCO increases the endowment resources available to fund the teaching, research, and health care programs specified by the various donors.

The following summarizes the statements of fiduciary net position (in millions):

Assets	2017	2016	2015
Investments, at Fair Value	\$ 9,377.6	\$ 8,524.2	\$ 8,273.2
Other Assets	 268.5	267.5	216.0
Total Assets	9,646.1	8,791.7	8,489.2
Total Liabilities	277.0	291.5	252.2
Net Position Held in Trust	\$ 9,369.1	\$ 8,500.2	\$ 8,237.0

#### **Statements of Changes in Fiduciary Net Position**

Changes in fiduciary net position as presented on the statements of changes in fiduciary net position are based on activity of the Fund. The purpose of these statements is to present additions to the Fund resulting from net investment income and participant contributions and to present deductions from the Fund resulting from participant distributions and investment expenses.

The net increase in fair value of investments of the Fund was \$984.3 million during the year ended August 31, 2017 compared to the net increase in fair value of investments of \$261.4 million for the year ended August 31, 2016. Expenses totaled \$40.2 million, \$19.5 million, and \$25.5 million, respectively, for the years ended August 31, 2017, 2016, and 2015.

The net increase in fiduciary net position totaled \$868.9 million for the year ended August 31, 2017 compared to a net increase in fiduciary net position totaling \$263.2 million for the year ended August 31, 2016.

The following summarizes the statements of changes in fiduciary net position (in millions):

	2017	2016	2015
Investment Income	\$ 1,101.7	\$ 353.8	\$ 115.9
Less Investment Expenses	40.2	19.5	25.5
Net Investment Income	 1,061.5	334.3	90.4
Participant Contributions	 272.8	361.4	230.3
Total Additions	 1,334.3	695.7	320.7
Participant Withdrawals	465.4	432.5	408.7
Total Deductions	 465.4	432.5	408.7
Change in Fiduciary Net Position	868.9	263.2	(88.0)
Net Position Held in Trust, Beginning of Year	8,500.2	8,237.0	8,325.0
Net Position Held in Trust, End of Year	\$ 9,369.1	\$ 8,500.2	\$ 8,237.0

## **Contacting UTIMCO**

The above financial highlights are designed to provide a general overview of the Fund's investment results and insight into the following financial statements. Additional information may be found on our website and inquiries may be directed to UTIMCO via <u>www.utimco.org</u>.

# **Statements of Fiduciary Net Position** August 31, 2017 and 2016

(Dollars in thousands, except per unit amounts)

Assets	2017	2016
Investments, at Fair Value:		
Equity Securities	\$ 1,316,732	\$ 1,157,166
Preferred Stock	26,211	25,119
Purchased Options	2,640	1,260
Debt Securities	648,268	482,258
Convertible Securities	422	277
Investment Funds	6,915,303	6,378,510
Physical Commodities	221,399	188,564
Cash and Cash Equivalents	246,610	291,022
Total Investments	9,377,585	8,524,176
Collateral for Securities Loaned, at Fair Value	108,163	155,422
Deposits with Brokers for Derivative Contracts	20,444	10,566
Futures Contracts, at Fair Value	787	2,779
Swaps, at Fair Value	12,331	20,130
Unrealized Gains on Foreign Exchange Contracts	5,168	7,291
Receivables:	2,200	,,_,_
Investment Securities Sold	114,451	65,585
Accrued Income	6,792	5,506
Other	389	212
Total Receivables	121,632	71,303
Total Assets	9,646,110	8,791,667
Liabilities Payable Upon Return of Securities Loaned Payable to Brokers for Collateral Held Payable to Participants Unrealized Losses on Foreign Exchange Contracts Futures Contracts, at Fair Value Swaps, at Fair Value Options Written, at Fair Value Payables: Investment Securities Purchased Other Total Payables <b>Total Liabilities</b>	$108,163 \\ 2,457 \\ 6,601 \\ 15,489 \\ 214 \\ 13,137 \\ 740 \\ 105,868 \\ 24,344 \\ 130,212 \\ 277,013 \\ 108,100 \\ 108,100 \\$	155,422 2,824 11,672 7,038 1,997 21,418 1,438 84,270 5,437 89,707 291,516
Net Position Held in Trust	\$ 9,369,097	\$ 8,500,151
Number of Units: Permanent Health Fund (PHF) The University of Texas System Long Term Fund (LTF) Total	3,816,098 27,434,457 31,250,555	3,997,131 27,894,154 31,891,285
Net Position Held in Trust Per Unit	\$ 299.806	\$ 266.535

The accompanying notes are an integral part of these financial statements.

# **Statements of Changes in Fiduciary Net Position** *Years Ended August 31, 2017 and 2016*

(in thousands)

	2017	2016
Additions		
Investment Income:		
Net Increase (Decrease) in Fair Value of Investments	\$ 984,300	\$ 261,396
Interest	18,363	15,472
Dividends	32,066	26,265
Income Distributions from Private Investment Funds	65,865	49,088
Securities Lending Income	1,099	1,177
Other Income		390
Total Investment Income	1,101,693	353,788
Less Investment Expenses:		
Investment Management Fees	37,504	16,967
Custodial Fees and Expenses	2,058	1,799
Accounting Fees	245	241
Analytical and Risk Measurement Fees	171	177
Consulting Fees	72	88
Background Check Fees	58	70
Foreign Tax Consulting and Filing Fees	28	75
Legal Fees	26	44
Other Expenses	5_	4
Total Investment Expenses	40,167	19,465
Net Investment Income	1,061,526	334,323
Participant Contributions	272,844	361,361
Total Additions	1,334,370	695,684
Deductions		
Participant Withdrawals	465,424	432,525
Change in Fiduciary Net Position	868,946	263,159
Net Position Held in Trust, Beginning of Year	8,500,151	8,236,992
Net Position Held in Trust, End of Year	\$ 9,369,097	\$ 8,500,151

## Note 1 – Organization and Basis of Presentation

The University of Texas System General Endowment Fund (Fund), created March 1, 2001, is a pooled investment fund established for the collective investment of long-term funds under the control and management of the Board of Regents of The University of Texas System (UT Board). The Fund is organized as a pooled investment fund and has two participants, the Permanent Health Fund (PHF) and The University of Texas System Long Term Fund (LTF). The PHF and LTF initially purchased units of the Fund on March 1, 2001, in exchange for the contribution of their investment assets. The Fund provides for greater diversification of investments than would be possible if each account were managed separately.

Fiduciary responsibility for the Fund rests with the UT Board. The day-to-day operational responsibilities of the Fund are delegated to The University of Texas/Texas A&M Investment Management Company (UTIMCO), pursuant to an Investment Management Services Agreement with the UT Board.

The activities of the Fund are accounted for as a fiduciary fund. The financial statements of the Fund use an economic resources management focus and the accrual basis of accounting, whereby revenues are recorded when earned and expenses are recorded when a liability is incurred regardless of the timing of cash flows. The financial statements of the Fund are prepared in accordance with accounting principles generally accepted in the United States of America as prescribed by the Governmental Accounting Standards Board (GASB).

The annual consolidated financial statements of UT System are prepared in accordance with the Texas Comptroller of Public Accounts' Annual Financial Reporting Requirements and include information related to the Fund. The accompanying financial statements of the Fund may differ in presentation from the Texas Comptroller of Public Accounts' Annual Financial Reporting Requirements.

Management has evaluated subsequent events through October 27, 2017, the date the financial statements were available to be issued. No subsequent events requiring adjustment to, or disclosure in, the financial statements were identified as a result of this evaluation.

## **Note 2 – Significant Accounting Policies**

(A) *Fair Value Measurements* -- Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Generally accepted accounting principles provide a hierarchy that prioritizes the inputs of fair value measurements based on the extent to which inputs to valuation techniques are observable in the marketplace. The hierarchy assigns a higher priority to observable inputs that reflect verifiable information obtained from independent sources, and a lower priority to unobservable inputs that would reflect management's assumptions about how market participants would value an asset or liability based on the best information available. Fair value measurements must maximize the use of observable inputs and minimize the use of unobservable inputs.

The three levels of the hierarchy of inputs used to measure fair value are as follows:

• Level 1 – Unadjusted quoted prices in active markets for identical assets or liabilities that are available at the measurement date.

- Level 2 Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.
- Level 3 Unobservable inputs for the asset or liability.

Investments with readily determinable fair values are primarily valued on the basis of market valuations provided by independent pricing services.

Debt securities, including corporate obligations and governmental and provincial obligations, held directly by the Fund are fair valued based upon prices supplied by Intercontinental Exchange Data Services and other major fixed income pricing services, external broker quotes and internal pricing matrices. U.S. government obligations valued based on unadjusted prices in active markets are categorized as Level 1. Debt securities valued based on multiple quotations or models utilizing observable market inputs are categorized as Level 2; otherwise they would be categorized as Level 3.

Equity securities, including common and preferred stock, and publicly traded mutual fund fair values are based on the closing price on the primary exchange on which the security is traded (if a closing price is not available, the average of the last reported bid and ask price is used). When these securities are actively traded, and valuation adjustments are not applied, they are categorized as Level 1. In the event that a stock is not actively traded or a closing price is unavailable on a national or international exchange, the last available price per the exchange would be utilized and the security would be categorized as Level 2.

Physical commodities, specifically gold, are fair valued using the composite closing price from Bloomberg for the XAU currency code which represents the standard for one troy ounce of gold, and are categorized as Level 1.

Generally accepted accounting principles permit management to fair value certain investments that do not have a readily determinable fair value using the investment's net asset value per share or ownership interest in partners' capital as a practical expedient. Investments valued in this manner are not classified in the fair value hierarchy.

The fair value of private investment funds, which consist of non-regulated investment funds and various other investment vehicles are estimated by management using the investment's capital account balance at the closest available reporting date, as communicated by the investment manager, adjusted for contributions and distributions subsequent to the last available reporting date as well as consideration of any other information which has been provided by the investment manager or other sources.

Hedge funds, developed country equity, emerging markets equity, fixed income, real estate and natural resources investment funds, and certain other private placements are fair valued by management based on net asset value information provided by the investment managers as well as other relevant factors as indicated above.

**(B)** *Foreign Currency Translation* -- The accounting records of the Fund are maintained in U.S. dollars. Investments in securities are fair valued at the daily rates of exchange on the valuation date. Purchases and sales of securities of foreign entities and the related income receipts and expense payments are translated into U.S. dollars at the exchange rate on the dates of the transactions. The Fund does not isolate that portion of the results of the change in fiduciary net position resulting from changes in foreign exchange rates on investments from fluctuations arising from changes in market prices of securities held on the statements of changes in fiduciary net position. Such fluctuations are

included in the net increase (decrease) in fair value of investments on the statements of changes in fiduciary net position.

(C) *Investment Income and Investment Expenses* -- Interest income is accrued as earned. Dividend income is recorded on the ex-dividend date. Dividend and interest income are recorded net of foreign taxes where recovery of such taxes is not assured. For the years ended August 31, 2017 and 2016, interest and dividend withholding in the amounts of \$2,169,839 and \$1,555,764, respectively, have been netted against dividend and interest income. Investment income includes net realized and unrealized currency gains and losses recognized between accrual and payment dates on dividend and interest transactions. Investment expenses are recorded on the accrual basis as incurred.

(D) *Security Transactions* -- Security transactions are recorded on a trade date basis. Gains and losses on securities sold are determined on the basis of average cost.

(E) Allocations to Participants -- The Fund, for accounting purposes, allocates its net investment income and realized gain or loss to the PHF and LTF monthly, based on their ownership of Fund units at month end. The allocated investment income and realized gain amounts increase the cost basis of the units of the Fund, and any allocated realized losses reduce the cost basis of the units of the Fund. Since the allocation is proportional to the percentage ownership by the PHF and LTF, no additional units are issued.

(F) *Fund Valuation* -- Valuation of the Fund's units occurs on a quarterly basis. Unit values are determined by dividing the value of the Fund's net position by the number of units outstanding on the valuation date.

(G) *Purchases and Redemption of Units* -- Unit purchases occur on the first business day of each fiscal quarter. Unit redemptions occur on the last business day of each fiscal quarter. The value of participating units, upon admission to the Fund, is based upon the market value of net position as of the quarterly valuation date. Redemptions from the Fund will also be made at the market value price per unit at the quarterly valuation date at the time of the redemption. There are no transaction costs incurred by participants for the purchase or redemption of units.

(H) *Participants' Net Position* -- All participants in the Fund have a proportionate interest in the Fund's net position.

(I) Use of Estimates -- The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of income and expenses during the reporting period. Actual results could differ materially from these estimates.

(J) *Derivative Instruments* -- Derivatives are financial instruments whose fair value is derived, in whole or part, from the value of any one or more underlying securities or assets, or index of securities or assets, such as stocks, bonds, commodities, or currencies. The Fund from time to time uses various derivative instruments, as allowed under UT Board approved derivative investment policy guidelines. Futures contracts and foreign exchange contracts are fair valued at closing market prices on the valuation date. Futures contracts actively traded are categorized as Level 1 and foreign exchange contracts are not actively traded and therefore categorized as Level 2. Options and swaps are fair valued by using independent broker quotes or using models with primarily externally verifiable model

#### THE UNIVERSITY OF TEXAS SYSTEM GENERAL ENDOWMENT FUND Notes to Financial Statements (cont.)

inputs. Purchased options actively traded are categorized as Level 1, otherwise options and swaps are generally categorized as Level 2. Derivative instruments included under these policies include futures, forwards, swaps and various forms of options. Derivative instruments in the Fund are used to achieve the following objectives:

- implement investment strategies in a low cost and efficient manner,
- alter the Fund's market (systematic) exposure without trading the underlying cash market securities through purchases or short sales, or both, of appropriate derivatives,
- construct portfolios with risk and return characteristics that could not be created with cash market securities,
- hedge and control risks, or
- facilitate transition trading.

Through the use of derivative instruments, the complex risks that are bound together in traditional investments can be separated and managed independently. The primary intent of the Fund's investment in derivative instruments is to manage and implement investment strategies more effectively and at a lower cost than would be possible in the cash market. All of the Fund's derivative instruments are considered investment derivatives, and therefore do not qualify for hedge accounting; all changes in fair value are included in the net increase (decrease) in fair value of investments in the statements of changes in fiduciary net position.

*Options Written* -- When the Fund writes an option, an amount equal to the premium received by the Fund is recorded as a liability and is subsequently adjusted to the current fair value of the option written. Premiums received from writing options that expire unexercised are treated by the Fund on the expiration date as realized gains from investments and are included in the net increase (decrease) in fair value of investments in the statements of changes in fiduciary net position. The difference between the premium and the amount paid on effecting a closing transaction, including brokerage commissions, is also treated as a realized gain, or, if the premium is less than the amount paid for the closing transaction, as a realized loss and are included in the net increase (decrease) in fair value of investments in the statements of changes in fiduciary net position. If a call option is exercised, the premium is added to the proceeds from the sale of the underlying security or currency in determining whether the Fund has realized a gain or loss. If a put option is exercised, the premium reduces the cost basis of the securities purchased by the Fund. The Fund as writer of an option bears the market risk of an unfavorable change in the price of the security underlying the written option. Written options are marked to market on a daily basis, and are included as a liability on the statements of fiduciary net position.

*Swaps* -- The Fund invests in certain types of swaps to increase or decrease its exposure to longterm interest rates, certain commodity or equity sector returns, market events, and currency fluctuations. Swaps are agreements between two parties to exchange periodic payments on the notional value of the contract multiplied by a stated fixed interest rate versus a stated floating interest rate, or on a commodity or equity sector return versus a specified cost per contract. Swaps are marked to market on a daily basis, and are included at fair value in the statements of fiduciary net position. Cash flows may occur when a swap is opened, when it resets, if or when it is prematurely terminated by both parties to the agreement, and when it reaches maturity. The frequency of the resets is defined by the term sheet of the particular swap agreement, and varies based on instrument and counterparty. These instruments involve market and/or credit risk in excess of the amount recognized in the statements of fiduciary net position. Risks arise from the possible inability of counterparties to meet the terms of their contracts and from movement in currency and securities fair values and interest rates.

*Futures Contracts* -- The Fund enters into futures contracts to facilitate various trading strategies, primarily as a tool to increase or decrease market exposure to various asset classes. Upon entering into a futures contract, initial margin deposit requirements are satisfied by the segregation of specific securities as collateral for the account of the broker (the Fund's agent in acquiring the futures position). During the period the futures positions are open, the contracts are marked to market daily; that is, they are fair valued at the close of business each day, and a gain or loss is recorded between the fair value of the contracts that day and on the previous day. The daily gain or loss is referred to as the daily variation margin which is settled in cash with the broker each morning for the amount of the previous day's mark to market. The amount that is settled in cash with the broker each morning is the fair value of the futures contracts, and is included on the statements of fiduciary net position. The Fund executes such contracts either on major exchanges or with major international financial institutions and minimizes market and credit risk associated with these contracts through the managers' various trading and credit monitoring techniques.

*Foreign Exchange Contracts* -- The Fund enters into forward foreign exchange contracts to hedge against foreign exchange rate risks on its non-U.S. dollar denominated investment securities and to facilitate trading strategies primarily as a tool to increase or decrease market exposure to various foreign currencies. When entering into a foreign exchange contract, the Fund agrees to receive or deliver a fixed quantity of foreign currency for an agreed-upon price on an agreed future date. These contracts are fair valued daily and the Fund's net equity therein, representing unrealized gain or loss on the contracts as measured by the difference between the forward foreign exchange rates at the dates of entry into the contracts and the forward rates at the reporting date, is included in the statements of fiduciary net position. Realized and unrealized gains and losses are included in the net increase (decrease) in fair value of investments in the statements of changes in fiduciary net position. These instruments involve market and/or credit risk in excess of the amount recognized in the statements of fiduciary net position. Risks arise from the possible inability of counterparties to meet the terms of their contracts and from movement in currency and securities fair values and interest rates.

(K) *Cash and Cash Equivalents* -- Cash and cash equivalents consist of money market investments, foreign currencies and other overnight funds. Cash and cash equivalents are an integral part of the Fund's investment activities, and as such are included in the investments balance on the statements of fiduciary net position. Investments in public money market funds are categorized as Level 1.

#### Note 3 – Investments and Investment Derivatives

The following tables reflect fair value measurements of investments and investment derivatives as of August 31, 2017 and 2016, respectively, as categorized by level of the fair value hierarchy:

		Fair V	alue Measurements	Using
		<b>Quoted Prices</b>		<u> </u>
		in Active		S'
		Markets for	Significant Other	Significant
	Fair Value as of	Identical Assets	Significant Other Observable Inputs	Unobservable Inputs
	August 31, 2017	(Level 1)	(Level 2)	(Level 3)
Investments by Fair Value Level:	August 51, 2017	(Level I)	(Level 2)	(Level 3)
Equity Securities:				
Domestic Common Stock	\$ 275,512,638	\$ 275,512,638	\$ -	\$ -
Foreign Common Stock	\$ 275,512,038 1,024,479,734	1,024,471,305	ъ 8,429	φ -
Other Equities	1,024,479,734	16,672,488	67,410	-
Total Equity Securities	1,316,732,270	1,316,656,431	75,839	
	1,310,732,270	1,510,050,451	15,059	
Preferred Stock:	457,000	45 000	412,000	
Domestic Preferred Stock	457,090	45,090	412,000	-
Foreign Preferred Stock	25,753,873	25,753,873	- 412 000	
Total Preferred Stock	26,210,963	25,798,963	412,000	
Debt Securities:	104 000 741	112.044.005	01 750 0 55	
U.S.Government Obligations	134,823,761	113,064,395	21,759,366	-
Foreign Government and Provincial Obligations	326,819,828	-	326,819,828	-
Corporate Obligations	184,791,120	-	184,791,120	-
Other	1,833,717		1,833,717	
Total Debt Securities	648,268,426	113,064,395	535,204,031	
Purchased Options	2,639,834	2,323,434	316,400	
Convertible Securities	421,660		421,660	
Investment Funds:				
Private Investments	114,319,970	-	-	114,319,970
Fixed Income	11,619,201	11,619,201	-	-
Natural Resources	110,909	110,909	-	-
Total Investment Funds	126,050,080	11,730,110	-	114,319,970
Physical Commodities - Gold	221,398,625	221,398,625	-	-
Cash Equivalents	224,110,679	224,110,679	-	
Total Investments by Fair Value Level	2,565,832,537	\$ 1,915,082,637	\$ 536,429,930	\$ 114,319,970
Cash	22,499,702			
Investments Funds Fair Valued Using Practical Expedient:				
Hedge Funds	1,987,511,678			
Private Investments	3,602,956,914			
Public Markets	1,198,784,146			
Investments Funds Fair Valued Using Practical Expedient				
Total Investments, at Fair Value	\$ 9,377,584,977			
		Fair V	alue Measurements	Using
		Quoted Prices		0
		in Active		
		Markets for		Significant
		Identical	Significant Other	Unobservable
	Fair Value as of	Assets	Observable Inputs	Inputs
Investment Derivatives	August 31, 2017	(Level 1)	(Level 2)	(Level 3)
Foreign Exchange Contracts	\$ (10,321,118)	\$ -	\$ (10,321,118)	
Futures Contracts	572,602	¢ 572,602	-	-
Swaps	(806,138)	-	(806,138)	-
Written Options	(740,388)	-	(740,388)	-
Investment Derivatives	\$ (11,295,042)	\$ 572,602	\$ (11,867,644)	\$ -
	φ (11,275,0 <del>4</del> 2)	÷ 572,002	φ (11,007,0 <del>11</del> )	<u>~</u>

Notes to Financial Statements (cont.)

		Fair V	alue Measurements	Using
	Fair Value as of <u>August 31, 2016</u>	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs <u>(Level 3)</u>
Investments by Fair Value Level:				
Equity Securities:				
Domestic Common Stock	\$ 352,102,390	\$ 352,102,390	\$ -	\$ -
Foreign Common Stock	793,111,039	793,102,534	8,505	-
Other Equities	11,952,867	11,952,867	-	
Total Equity Securities	1,157,166,296	1,157,157,791	8,505	
Preferred Stock:				
Domestic Preferred Stock	703,415	44,640	658,775	-
Foreign Preferred Stock	24,415,128	24,415,128	-	-
Total Preferred Stock	25,118,543	24,459,768	658,775	-
Debt Securities:			·	
U.S.Government Obligations	71,524,789	50,253,780	21,271,009	-
Foreign Government and Provincial Obligations	267,015,926	-	267,015,926	-
Corporate Obligations	141,921,572	_	141,921,572	_
Other	1,795,529	_	1,795,529	_
	482,257,816			
Total Debt Securities		50,253,780	432,004,036	
Purchased Options	1,259,567	1,082,923	176,644	
Convertible Securities	277,004	-	277,004	
Investment Funds:				
Private Investments	68,610,437	-	-	68,610,437
Emerging Markets Equity	7,902	7,902	-	-
Fixed Income	10,737,603	10,737,603	-	-
Total Investment Funds	79,355,942	10,745,505	-	68,610,437
Physical Commodities - Gold	188,563,727	188,563,727	-	-
Cash Equivalents	250,838,544	250,838,544	-	-
Total Investments by Fair Value Level	2,184,837,439	\$ 1,683,102,038	\$ 433,124,964	\$ 68,610,437
Cash	40,184,088			
Investments Funds Fair Valued Using Practical Expedient:	2 245 420 541			
Hedge Funds	2,245,420,541			
Private Investments	3,038,948,339			
Public Markets	1,014,785,143			
Investments Funds Fair Valued Using Practical Expedien				
Total Investments, at Fair Value	\$ 8,524,175,550			
		Fair V	alue Measurements	Using
		Quoted Prices		
		in Active		
		Markets for		Significant
		Identical	Significant Other	Unobservable
	Fair Value as of	Assets	Observable Inputs	Inputs
Investment Derivatives	August 31, 2016	(Level 1)	(Level 2)	(Level 3)
Foreign Exchange Contracts	\$ 252,731	\$ -	\$ 252,731	\$ -
Futures Contracts	¢ <u>202</u> ,781 782,334	782,334		-
Swaps	(1,287,904)	-	(1,287,904)	-
Written Options	(1,438,246)	-	(1,438,246)	-
Investment Derivatives	\$ (1,691,085)	\$ 782,334	\$ (2,473,419)	\$ -
1117 CSUIICIIL DC117 au 7 CS	φ (1,051,063)	φ /02,334	$\psi$ (2,473,419)	φ <b>-</b>

See Note 5 for fair value categorization of collateral for securities loaned.

#### THE UNIVERSITY OF TEXAS SYSTEM GENERAL ENDOWMENT FUND Notes to Financial Statements (cont.)

Investment funds fair valued at net asset value per share or based on the Fund's ownership interest in partners' capital include externally managed funds, limited partnerships, and corporate structures which are generally unrated and may be unregulated.

The composition of investment funds that are fair valued using a practical expedient at August 31, 2017 and 2016 is summarized in the following tables as they are included within the asset mix of the Fund.

Investment Funds:	Fair Value as of August 31, 2017	Unfunde d Commitments	Redemption Frequency	Redemption Notice Period
Hedge Funds:	1149405001,2011	<u> </u>	<u>reaction production</u>	1.00000101100
Developed Country Equity				
Redeemable Within One Year	\$ 712,488,268	\$ -	Monthly to Annually	30 - 95 Days
Redeemable Beyond One Year	514,216,739	φ	Quarterly to Annually	45 - 90 Days
Nonredeemable	45,722,840	98,012,376	Not Applicable	Not Applicable
Total Developed Country Equity	1,272,427,847	98,012,376	riot rpp	1 (of 1 ppiloticite
Credit-Related Fixed Income	1,272,127,017	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Redeemable Within One Year	157,316,890	-	Quarterly to Annually	90 Days
Redeemable Beyond One Year	42,135,732	-	Quarterly to Annually	90 - 120 Days
Nonredeemable	94,457,903	54,732,490	Not Applicable	Not Applicable
Total Credit-Related Fixed Income	293,910,525	54,732,490	The representation	1 tot 1 ippile doile
Investment Grade Fixed Income	2)5,710,525	54,752,490		
Redeemable Within One Year	007 419 004		Monthly to Annually	5 75 Davia
	227,418,924	-	Monthly to Annually	5 - 75 Days
Redeemable Beyond One Year	39,490,907	14,957,254	Quarterly to Annually	65 - 75 Days
Total Investment Grade Fixed Income	266,909,831	14,957,254		
Emerging Market Equity				
Redeemable Within One Year	36,295,101	-	Annually	60 - 90 Days
Redeemable Beyond One Year	106,362,584	-	Annually	60 - 90 Days
Nonredeemable	11,354,411		Not Applicable	Not Applicable
Total Emerging Markets Equity	154,012,096	-		
Natural Resources				
Redeemable Beyond One Year	251,379	-	Not Applicable	Not Applicable
Total Natural Resources	251,379	-		
Total Hedge Funds	1,987,511,678	167,702,120		
Private Investments (Nonredeemable):				
Developed Country Equity	1,089,071,089	464,036,251	Not Applicable	Not Applicable
Credit-Related Fixed Income	275,868,469	77,354,379	Not Applicable	Not Applicable
Natural Resources	1,133,535,695	461,656,191	Not Applicable	Not Applicable
Emerging Market Equity	457,498,521	155,042,072	Not Applicable	Not Applicable
Real Estate	646,983,140	437,224,474	Not Applicable	Not Applicable
Total Private Investments	3,602,956,914	1,595,313,367		
Public Markets:				
<b>Developed Country Equity</b>				
Redeemable Within One Year	711,274,219	-	Monthly to Annually	1 - 90 Days
Redeemable Beyond One Year	246,944,005	38,430,000	Quarterly to Annually	1 - 184 Days
Total Developed Country Equity	958,218,224	38,430,000		
Emerging Market Equity				
Redeemable Within One Year	151,703,962	-	Daily to Quarterly	1 - 90 Days
Redeemable Beyond One Year	79,068,982	-	Monthly to Quarterly	45 - 60 Days
Nonredeemable	9,792,978	31,773,141	Not Applicable	Not Applicable
Total Emerging Markets Equity	240,565,922	31,773,141	rr ····	rr rr
Total Public Markets	1,198,784,146	70,203,141		
Total Investment Funds	\$ 6,789,252,738	\$ 1,833,218,628		
	,,	,,,		

#### Notes to Financial Statements (cont.)

	Fair Value as of	Unfunded		Redemption
Investment Funds:	August 31, 2016	Commitments	<b><u>Redemption Frequency</u></b>	Notice Period
Hedge Funds:	114940101,2010		<u>reachiption requerey</u>	1101100 1 01100
Developed Country Equity				
Redeemable Within One Year	\$ 1,013,466,748	\$ -	Quarterly to Annually	15 - 95 Days
Redeemable Beyond One Year	470,227,580	-	Monthly to Annually	45 - 90 Days
Nonredeemable	44,359,008	25,736,110	Not Applicable	Not Applicable
Total Developed Country Equity	1,528,053,336	25,736,110		
Credit-Related Fixed Income				
Redeemable Within One Year	205,934,714	-	Quarterly to Annually	90 Days
Redeemable Beyond One Year	56,070,345	-	Quarterly/Annually	90 - 120 Days
Nonredeemable	81,755,978	59,829,834	Not Applicable	Not Applicable
Total Credit-Related Fixed Income	343,761,037	59,829,834		
Investment Grade Fixed Income				
Redeemable Within One Year	153,380,210	-	Monthly to Annually	5 - 75 Days
Redeemable Beyond One Year	59,373,841	16,385,875	Monthly to Annually	60 - 75 Days
Total Investment Grade Fixed Income	212,754,051	16,385,875		j··
Emerging Market Equity		- , ,		
Redeemable Within One Year	48,769,977	-	Annually	60 - 90 Days
Redeemable Beyond One Year	99,900,017	_	Annually	60 - 90 Days
Nonredeemable	11,923,080		Not Applicable	Not Applicable
Total Emerging Markets Equity	160,593,074		Tot Appleable	Not replicable
Natural Resources	100,575,074			
Redeemable Within One Year	187,880		Daily	Not Applicable
		-		Not Applicable
Nonredeemable	71,163		Not Applicable	Not Applicable
Total Natural Resources	259,043	-		
Total Hedge Funds	2,245,420,541	101,951,819		
Private Investments (Nonredeemable):				
Developed Country Equity	1,002,011,587	537,772,114	Not Applicable	Not Applicable
Credit-Related Fixed Income	311,328,335	106,945,436	Not Applicable	Not Applicable
Natural Resources	808,563,835	608,247,328	Not Applicable	Not Applicable
Emerging Market Equity Real Estate	364,042,411 553,002,171	235,769,190 478,379,037	Not Applicable Not Applicable	Not Applicable Not Applicable
Total Private Investments	3,038,948,339		Not Applicable	Not Applicable
	3,038,948,339	1,967,113,105		
Public Markets:				
Developed Country Equity	502 102 007			1 00 D
Redeemable Within One Year	583,183,086	-	Monthly to Annually	1 - 90 Days
Redeemable Beyond One Year	192,852,626	-	Quarterly to Annually	1 - 184 Days
Total Developed Country Equity	776,035,712	-		
Emerging Market Equity				
Redeemable Within One Year	210,660,337	-	Daily to Annually	1 - 90 Days
Redeemable Beyond One Year	21,455,541	-	Quarterly	45 - 60 Days
Nonredeemable	6,633,553	10,013,141	Not Applicable	Not Applicable
Total Emerging Markets Equity	238,749,431	10,013,141		
Total Public Markets	1,014,785,143	10,013,141		
Total Investment Funds	\$ 6,299,154,023	\$ 2,079,078,065		

The Fund invests in hedge funds through unit interests in investment pools established in the name of the UT Board. Amounts presented in the Fund's financial statements and related note disclosures represent the Fund's pro-rata share of these investment pool assets. The hedge fund pools are invested in private funds with external investment managers who invest in equity and fixed income securities, including related derivatives, of both domestic and international issuers. These investment managers may invest in both long and short securities and may utilize leverage in their portfolios. Certain funds are subject to a lock-up restriction of typically one to three years before the investment may be withdrawn from the investment manager without significant penalty. The amounts shown as nonredeemable are considered to be illiquid in that they typically become liquid over multi-year periods when and if the fund managers distribute proceeds realized from the underlying fund investments and the timing cannot be estimated. There are certain risks associated with these private funds, some of

which include investment manager risk, market risk, and liquidity risk, as well as the risk of utilizing leverage in the portfolios. The hedge fund pools have committed \$852,092,970 of future funding to various hedge fund investments as of August 31, 2017 of which the Fund's pro-rata portion is \$167,702,120.

The Fund invests in private investments in investment pools created in the name of the UT Board. Amounts presented in the Fund's financial statements and related note disclosures for the years ended August 31, 2017 and 2016, represent the Fund's pro-rata share of the investment pool assets. The private investment pools are generally invested in limited partnerships with external investment managers or general partners who invest primarily in private equity securities. These investments are domestic and international, are illiquid, and typically become liquid over multi-year periods when and if the fund managers distribute proceeds realized from underlying fund investments. It is estimated that the underlying assets of the private investments will be liquidated over the next seven to ten years after initial investment. There are certain risks associated with these investments, some of which are liquidity risk, market risk, event risk, and investment manager risk. Certain of these investments are held through limited liability companies, of which UTIMCO is the manager of the limited liability companies. The private investment pools have committed \$4,969,823,573 of future funding to various private investments as of August 31, 2017 of which the Fund's pro-rata portion is \$1,595,313,367.

Public market funds are invested in exchange traded funds, index funds, and private placements with external investment managers who invest in equity and fixed income securities, including related derivatives, of both domestic and international issuers. These funds are characterized as public market funds based on individual risk/return characteristics and their relationship to the overall asset mix of the Fund. Some of these investment managers may invest in both long and short securities and may utilize leverage in their portfolios. Certain funds are subject to a lock-up restriction of typically one to three years before the investment may be withdrawn from the investment manager without significant penalty. The amounts shown as nonredeemable are considered to be illiquid in that they typically become liquid over multi-year periods when and if the fund managers distribute proceeds realized from the underlying fund investments and the timing cannot be estimated. Certain of these investments are held through limited liability companies of which UTIMCO is the manager of the limited liability companies. There are certain risks associated with these investments, some of which are investment manager risk, market risk, and liquidity risk, as well as the risk of utilizing leverage in the portfolios. Future fundings in the amount of \$267,113,198, of which the Fund's pro-rata portion is \$70,203,141 has been committed to certain public market funds as of August 31, 2017.

Hedge funds, private investments, and public market funds include investments in private placement vehicles that are subject to risk which could result in the loss of invested capital. The risks include the following:

- *Key personnel risk* -- The success of certain funds is substantially dependent on key investment managers and the loss of those individuals may adversely impact the fund's performance.
- *Liquidity risk* -- Many of the Fund's investment funds may impose lock-up periods which would cause the Fund to incur penalties to redeem its units or prevent the Fund from redeeming its shares until a certain period of time has elapsed.
- *Limited transparency* -- As private placement investment vehicles, these funds may not disclose the holdings of their portfolios.
- *Investment strategy risk* -- These funds often employ sophisticated investment strategies and may use leverage which could result in the loss of invested capital.

Investments in hedge funds, private investments, and public market funds are also subject to the investment risks discussed in Note 4. Fixed income investments held by these funds would also be subject to credit risk and interest rate risk; moreover, they may invest in securities whose fair values would be sensitive to changes in interest rates.

#### Note 4 – Investment Risk

The investment risk disclosure that follows relates to the Fund's investments before securities lending transactions and the investment of cash collateral. Disclosures relating to securities lending are provided in Note 5. Risk disclosures relating to the Fund's investments in hedge funds, private investments, and public market funds are discussed in Note 3.

#### (A) Credit Risk

Article VII, Section 11b of the Texas Constitution authorizes the UT Board, subject to procedures and restrictions it establishes, to invest the Permanent University Fund (the "PUF") in any kind of investment and in amounts it considers appropriate, provided that it adheres to the prudent investor standard. This standard provides that the UT Board, in making investments, may acquire, exchange, sell, supervise, manage, or retain, through procedures and subject to restrictions it establishes and in amounts it considers appropriate, any kind of investment that prudent investors, exercising reasonable care, skill and caution, would acquire or retain in light of the purposes, terms, distribution requirements, and other circumstances of the Fund then prevailing, taking into consideration the investment of all of the assets of the Fund rather than a single investment. Pursuant to Section 51.0031(c) of the <u>Texas Education Code</u>, the UT Board has elected the prudent investor standard to govern its management of the Fund.

Credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization (NRSRO). The Fund's investment policy does not provide specific requirements or limitations regarding investment ratings. Per GASB Statement No. 40 (GASB 40), *Deposit and Investment Risk Disclosures, an amendment to GASB Statement No. 3*, unless there is information to the contrary, obligations of the U.S. government or obligations explicitly guaranteed by the U.S. government are not considered to have credit risk and do not require disclosure of credit quality. GASB 40 also provides that securities with split ratings, or a different rating assignment between NRSROs, are disclosed using the rating indicative of the greatest degree of risk. The following table presents each applicable investment type grouped by rating as of August 31, 2017 and 2016:

# Notes to Financial Statements (cont.)

	Augu		
Investment Type	2017	2016	Rating
U.S. Government Guaranteed	\$ 115,237,307	\$ 53,723,973	AA
U.S. Government Non-Guaranteed:	\$ 113,237,307	\$ 33,723,973	AA
U.S. Agency		1,099,432	AA
U.S. Agency Asset Backed	18,887,278	16,701,384	AA
U.S. Agency Asset Backed	207,098	10,701,384	BAA/BBB
U.S. Agency Asset Backed		-	BAA/DDD B
	321,567	-	
U.S. Agency Asset Backed	170,511	-	Not Rated
Total U.S. Government Non-Guaranteed	19,586,454	17,800,816	
Total U.S. Government	134,823,761	71,524,789	
Corporate Obligations:	7 024 007	<b>C 22 1 0 10</b>	
Domestic	7,034,007	6,234,849	AAA
Domestic	9,328,644	7,886,981	AA
Domestic	41,073,786	35,037,647	А
Domestic	48,879,518	30,077,003	BAA/BBB
Domestic	3,064,445	4,871,480	BA/BB
Domestic	288,288	296,108	В
Domestic	889,682	1,076,445	CAA/CCC
Domestic	279,924	278,349	CA/CC
Domestic	618,304	577,863	D
Domestic	-	129,900	Not Rated
Foreign	26,256,497	10,465,531	AAA
Foreign	10,159,921	16,852,230	AA
Foreign	12,183,450	7,844,017	А
Foreign	18,378,278	14,337,244	BAA/BBB
Foreign	1,733,125	3,079,465	BA/BB
Foreign	1,271,516	2,515,580	В
Foreign	296,196	360,627	CAA/CCC
Foreign	3,055,539	253	Not Rated
Total Corporate Obligations	184,791,120	141,921,572	
Foreign Government and Provincial Obligations	65,749,255	40,739,004	AAA
Foreign Government and Provincial Obligations	51,518,508	58,211,174	AA
Foreign Government and Provincial Obligations	90,140,158	69,421,119	A
Foreign Government and Provincial Obligations	67,494,777	64,958,022	BAA/BBB
Foreign Government and Provincial Obligations	49,055,626	33,335,323	BA/BB
Foreign Government and Provincial Obligations	375,974	-	B
Foreign Government and Provincial Obligations	2,485,530	351,284	Not Rated
Total Foreign Government and Provincial Obligations	326,819,828	267,015,926	Not Rated
Other Debt Securities	151,171	148,364	AAA
Other Debt Securities		143,410	
Other Debt Securities	90,938		AA
	1,480,709	1,503,755	A DAA/DDD
Other Debt Securities	110,899	-	BAA/BBB
Total Other Debt Securities	1,833,717	1,795,529	
Total Debt Securities	\$ 648,268,426	\$ 482,257,816	
Convertible Securities	\$ 421,660	\$ 277,004	Not Rated
Other Investment Funds - Debt	\$ 11,619,201	\$ 10,737,603	BA/BB
Cash Equivalents - Money Market Funds	\$ 224,110,679	\$ 241,403,252	AAA
Cash Equivalents - Money Market Funds	-	9,435,292	Not Rated
Cash	22,499,702	40,184,088	Not Rated
Total Cash and Cash Equivalents	\$ 246,610,381	\$ 291,022,632	
Net Deposit with Brokers for Derivative Contracts:			
U.S. Government Guaranteed	\$ -	\$ 415,957	AA
Cash	ء - 17,987,610	<sup>5</sup> 413,937 7,326,560	Not Rated
			not Kated
Total Net Deposit with Brokers for Derivative Contracts	\$ 17,987,610	\$ 7,742,517	

## (B) Concentrations of Credit Risk

The Fund's investment policy statement contains the limitation that no more than 5% of the market value of fixed income securities may be invested in corporate or municipal bonds of a single issuer. As of August 31, 2017 and 2016, the Fund does not hold any direct investments in any one issuer that is 5% or more of the market value of the Fund's fixed income investments.

## (C) Custodial Credit Risk

Custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, the Fund will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. The custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to a transaction, the Fund will not be able to recover the fair value of its investment or collateral securities that are in the possession of another party. Texas State Statutes and the Fund's investment policy statements do not contain legal or policy requirements that would limit the exposure to custodial credit risk for deposits or investments. As of August 31, 2017 and 2016, the Fund does not have any deposits or investments that are exposed to custodial credit risk.

## (D) Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. Interest rate risk inherent in the Fund is measured by monitoring the modified duration of the overall investment portfolio. Modified duration estimates the sensitivity of the Fund's investments to changes in interest rates. The Fund has no specific policy statement limitations with respect to its overall modified duration. The following table summarizes the Fund's modified duration in years by investment type at August 31, 2017 and 2016:

# THE UNIVERSITY OF TEXAS SYSTEM

#### GENERAL ENDOWMENT FUND Notes to Financial Statements (cont.)

August 31, 2017 2016 Modified Modified Duration Investment Type Value Value Duration U.S. Government Guaranteed: U.S. Treasury Bonds and Notes \$ \$ 9.21 108,153,688 6.64 44,528,857 U.S. Treasury Inflation Protected 4,910,706 5.86 5,724,923 7.22 3,470,193 U.S. Agency Asset Backed 2,172,913 3.47 2.76 Total U.S. Government Guaranteed 115,237,307 6.55 53,723,973 8.58 U.S. Government Non-Guaranteed: U.S. Agency 1,099,432 0.13 U.S. Agency Asset Backed 19,586,454 5.65 16,701,384 3.78 Total U.S. Government Non-Guaranteed 19,586,454 5.65 17,800,816 3.55 Total U.S. Government 134,823,761 6.42 71,524,789 7.33 Corporate Obligations: Domestic 111,456,598 6.01 86,466,625 6.62 Foreign 73,334,522 6.64 55,454,947 6.40 Total Corporate Obligations 184,791,120 6.26 141,921,572 6.53 Foreign Government and Provincial Obligations 326,819,828 4.36 267,015,926 6.21 Other Debt Securities 1,833,717 1,795,529 11.63 12.31 **Total Debt Securities** 482,257,816 648,268,426 5.35 6.49 Convertible Securities 421,660 0.14 277,004 0.28 Other Investment Funds - Debt 11,619,201 6.80 10,737,603 7.00 Cash and Cash Equivalents 246,610,381 0.08 291,022,632 0.05 906,919,668 Total 3.93 784,295,055 \$ \$ 4.11 Net Deposit with Brokers for Derivative Contracts: U.S. Treasury Inflation Protected \$ \$ 415,957 8.67 17,987,610 Cash 7,326,560 Total Net Deposit with Brokers for Derivative Contracts \$ 17,987,610 \$ 7,742,517 0.47

## (E) Investments with Fair Values That Are Highly Sensitive to Interest Rate Changes

The Fund may invest in various mortgage backed securities, such as collateralized mortgage backed obligations. The Fund also may invest in investments that have floating rates with periodic coupon changes in market rates, zero coupon bonds and stripped Treasury and Agency securities created from coupon securities. No percentage of holdings limitations are specified in the investment policy statements regarding these types of securities. As of August 31, 2017 and 2016, the Fund's investments include the following investments that are highly sensitive to interest rate changes:

Collateralized mortgage obligations which are subject to early payment in a period of declining interest rates. The resultant reduction in expected total cash flows will affect the fair value of these securities. These securities amounted to \$14,198,463 and \$16,976,699 as of August 31, 2017 and 2016, respectively.

Mortgage backed securities which are subject to early payment in a period of declining interest rates. The resultant reduction in expected total cash flows will affect the fair value of these securities. These securities amounted to \$19,721,621 and to \$16,726,870 as of August 31, 2017 and 2016, respectively.

Asset backed securities which are backed by home equity loans, auto loans, equipment loans and credit card receivables. Prepayments by the obligees of the underlying assets in periods of decreasing interest rates could reduce or eliminate the stream of income that would have been received. These securities amounted to \$1,829,818 and \$815,283 as of August 31, 2017 and 2016, respectively.

## (F) Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of the Fund's non-U.S. dollar investments. There are no limitations on investments in non-U.S. dollar denominated bonds or common stocks in relation to the Fund's total fixed income and developed country equity exposures in the Fund's investment policy statement.

The classification of domestic common stock and foreign common stock is based on the country of domicile of the issuer, not the currency in which the security is traded. The following table summarizes the Fund's exposure to non-U.S. dollar investments at August 31, 2017 and 2016:

# THE UNIVERSITY OF TEXAS SYSTEM

#### GENERAL ENDOWMENT FUND Notes to Financial Statements (cont.)

<b>x</b>		gust 31,	
Investment Type	2017	2016	
Domestic Common Stock:	ф. <b>54</b> .414	¢	
Australian Dollar	\$ 54,414	\$	
Hong Kong Dollar		55,91	
Total Domestic Common Stock	54,414	55,91	
Foreign Common Stock:	0.460.220	16 100 00	
Australian Dollar	9,460,329	16,429,90	
Brazilian Real	103,489,256	79,782,62	
Canadian Dollar	16,131,909	34,631,56	
Chilean Peso	414,565	67,48	
Chinese Yuan Renminbi	250,028,616	138,358,07	
Colombian Peso	83,893		
Czech Koruna	2,543,636	1,547,11	
Egyptian Pound	4,939,615	4,531,54	
Euro	74,215,510	43,505,77	
Hong Kong Dollar	50,444,202	56,332,87	
Hungarian Forint	403,124		
Indian Rupee	23,125,963	23,574,56	
Indonesian Rupiah	9,160,104	5,432,55	
Japanese Yen	90,199,801	82,468,40	
Malaysian Ringgit	9,028,475	5,431,23	
Mexican Peso	33,681,044	27,921,55	
Moroccan Dirham	908,548	731,82	
Norwegian Krone	_ · · · ·	233,34	
Philippine Peso	3,131,996	3,126,88	
Polish Zloty	730,933	847,74	
Qatari Riyal	1,576,855	2,613,95	
Singapore Dollar	6,891,626	10,631,91	
South African Rand	12,132,621	10,340,14	
South Korean Won	108,296,530	74,234,89	
Swedish Krona	3,937,305	2,971,84	
Swiss Franc	4,536,476	3,020,80	
Taiwan Dollar	37,378,783	22,035,15	
Thai Baht	9,801,783	9,067,98	
Turkish Lira	3,875,009	2,668,88	
UK Pound	37,415,493	43,665,18	
United Arab Emirates Dirham	12,005,776	7,747,13	
Vietnamese Dong	2,774,434	4,951,97	
Total Foreign Common Stock	922,744,210	718,904,94	
Other - Equity Securities:	922,744,210	/10,904,94	
Canadian Dollar		385,90	
	-		
Indian Rupee	-	2,15	
Malaysian Ringgit	11,360	5.60	
UK Pound		5,63	
Total Other - Equity Securities	11,360	393,69	
Foreign Preferred Stock:	12 102 121	11 10 100	
Brazilian Real	12,493,121	14,626,292	
Colombian Peso	19,281	17,81	
Euro	1,210,596	2,134,84	
South African Rand	33,255	13,874	
South Korean Won	10,763,070	6,739,08	
Total Foreign Preferred Stock	24,519,323	23,531,91	

### Notes to Financial Statements (cont.)

- · · · · · · · · · · · · · · · · · · ·	August	,
Investment Type	2017	2016
Foreign Government and Provincial Obligations: Australian Dollar	\$ 32,681,303	\$ 22,709,46
Brazilian Real		\$ 22,709,46 23,011,27
Canadian Dollar	31,284,354	
Colombian Peso	7,444,696	6,537,48
Czech Koruna	4,375,974	2,619,44
	219,986	24,73
Euro	50,572,306	34,096,61
Hungarian Forint	1,961,593	6,757,66
Indonesian Rupiah	7,610,888	5,736,91
Japanese Yen	34,679,333	38,541,46
Malaysian Ringgit	17,295,671	14,590,80
Mexican Peso	37,294,442	30,081,54
New Zealand Dollar	15,421,812	20,009,17
Norwegian Krone	4,160,728	7,014,35
Peruvian Nuevo Sol	4,008,118	
Polish Zloty	24,694,421	8,941,66
Romanian Leu	777,110	546,13
Singapore Dollar	13,268,537	8,381,72
South African Rand	13,127,474	9,975,40
South Korean Won	-	1,516,93
Thai Baht	2,352,468	1,676,30
Turkish Lira	1,671,575	1,070,0
UK Pound	11,201,711	16 004 0
		16,994,02
Total Foreign Government and Provincial Obligations	316,104,500	259,763,20
Corporate Obligations:		
Australian Dollar	894,044	3,620,62
Danish Krone	15,755,641	4,624,95
Euro	6,407,961	9,899,40
Indian Rupee	275	25
Swedish Krona	5,825,022	
UK Pound	5,878,564	4,551,63
Total Corporate Obligations	34,761,507	22,696,80
Purchased Options:		
Australian Dollar	4,334	
Brazilian Real	345,827	1,173,58
Euro	1,825,030	9,40
Japanese Yen	-	70
UK Pound	_	15,98
Total Purchased Options	2,175,191	1,199,72
Private Investment Funds:		1,177,7
Australian Dollar	16,800,199	16,235,43
Canadian Dollar		58,278,50
	86,713,213	, ,
Euro	128,695,939	103,880,8
UK Pound	19,271,241	22,049,58
Total Private Investment Funds	251,480,592	200,444,4
nvestment Funds - Emerging Markets:		
Brazilian Real	9,732,437	6,633,55
Convertible Securities		
Brazilian Real	421,333	277,00
Cash and Cash Equivalents:		
Australian Dollar	10,318	98,60
Brazilian Real	2,698,401	714,52
Canadian Dollar	43,202	3,70
Chilean Peso	2,247	1,23
	12,652,644	33,344,39
Chinese Yuan Renminbi		289,30
	355.182	
Colombian Peso	355,182 42	
Colombian Peso Czech Koruna	42	79,82
Colombian Peso	,	

# Notes to Financial Statements (cont.)

	August 31,	August 31,
Investment Type	2017	2016
Cash and Cash Equivalents (continued):		
Hong Kong Dollar	\$ (177,677)	\$ 62,77
Indian Rupee	305,853	272,74
Indonesian Rupiah	33,150	42,61
Israeli Shekel	110	10
Japanese Yen	1,448,909	3,603,62
Malaysian Ringgit	19,922	84,87
Mexican Peso	414,123	1,174,27
New Zealand Dollar	21,326	6
Norwegian Krone	59,183	56
Philippine Peso	9,026	3,67
Polish Zloty	280	44,72
Singapore Dollar	256	7,37
South African Rand	326,629	260,68
South Korean Won	2,753,730	1,875,14
Swedish Krona	41,254	1,075,11
Swiss Franc	675	(649,61
Taiwan Dollar	20,714	1,072,41
Thai Baht	17,480	225,83
Turkish Lira	277	133,39
UK Pound	141,853	210,58
United Arab Emirates Dirham	(71)	04.60
Vietnamese Dong		94,60
Total Cash and Cash Equivalents	21,282,670	44,636,38
Written Options:		
Australian Dollar	-	(1,67)
Brazilian Real	(477,952)	(1,296,69
Canadian Dollar	(3,860)	
Euro	(242,853)	(15,55
Japanese Yen	-	(87-
UK Pound	-	(26,90
Total Written Options	(724,665)	(1,341,69
Swaps:		
Canadian Dollar	(13,432)	1,804,90
Euro	25,451	7,589,96
Japanese Yen	(81,376)	(3,196,65
Korean Won	(17,057)	
Mexican Peso	8,511	(1,72
New Zealand Dollar	25,856	(-,-=
South African Rand	8,885	(5
Swedish Krona	(29,969)	7,95
UK Pound	10,173,342	5,270,91
Total Swaps	10,175,542	11,475,30
Futures:	10,100,211	11,475,50
	(2.066)	1 01
Australian Dollar	(2,966)	1,81
Canadian Dollar	(4,726)	(11
Euro	(43)	(3,23
Japanese Yen	-	(19
UK Pound	-	1
Total Futures	(7,735)	(1,70
Total	\$ 1,592,655,348	\$ 1,288,669,59

## (G) Counterparty (Credit) Risk

The derivative instruments utilized by the Fund contain varying degrees of off-balance sheet risk whereby changes in the fair values of securities underlying the financial instruments may exceed the amounts recognized in the statements of fiduciary net position. The Fund manages these risks on an aggregate basis along with the risks associated with its other investments as part of its overall risk management process.

The Fund had gross counterparty exposure as of August 31, 2017 for options, swaps, and foreign exchange contracts as shown in the following table:

_	Notic	onal		 Fair V			
_	Assets Liabilities		 Assets	]	Liabilities	Counterparty Rating	
Options \$	30,604,980	\$	23,380,086	\$ 29,687	\$	20,640	А
Swaps	1,987,972		500,000	271,310		16,956	AA
Swaps	27,994,968		35,584,460	13,327,038		12,253,967	А
Foreign Exchange Contracts	123,351,220		151,210,498	2,831,630		2,875,010	AA
Foreign Exchange Contracts	159,556,487	4	408,547,957	2,336,571		12,614,308	А
				\$ 18,796,236	\$	27,780,881	

The Fund had gross counterparty exposure as of August 31, 2016 for options, swaps, and foreign exchange contracts as shown in the following table:

	Notio	nal	 Fair V			
_	Assets	Liabilities	 Assets	1	Liabilities	Counterparty Rating
Options \$	15,700,000	\$ 100,000	\$ 13,690	\$	81	AA
Options	41,352,601	450,524,337	70,581		75,417	А
Swaps	228,650	229,340	228,688		229,340	AA
Swaps	37,847,298	35,090,562	19,398,070		19,400,996	А
Swaps	1,061,020	1,870,060	88,677		298,460	BBB
Foreign Exchange Contracts	29,000	183,802	281		1,230	AA
Foreign Exchange Contracts	410,841,782	251,550,227	 7,290,675		7,036,995	А
			\$ 27,090,662	\$	27,042,519	

As of August 31, 2017 and 2016, the Fund also had investments in futures contracts, options on futures contracts and exchange-cleared swaps. Futures contracts, options on futures contracts and exchange-cleared swaps expose the Fund to minimal counterparty credit risk since they are exchange traded and the exchange's clearinghouse, as counterparty to all exchange traded futures, guarantees them against default. Therefore, they are not presented in the table above.

Counterparty risk for swaps, options and foreign exchange contracts which are traded over-the-counter is mitigated by having master netting arrangements between the Fund and its counterparties, and by the posting of collateral on a daily basis by the counterparty to the Fund to cover the Fund's exposure to a counterparty above the limits set in place in each master netting agreement. Collateral posted by counterparties is held by the Fund in one of its accounts at the Fund's custodian bank. As of August 31, 2017 and 2016, the Fund held \$2,456,971 and \$2,823,782, respectively, of collateral related to

#### THE UNIVERSITY OF TEXAS SYSTEM GENERAL ENDOWMENT FUND Notes to Financial Statements (cont.)

derivative instruments other than futures, and had on deposit with brokers \$19,923,581 and \$10,043,300, respectively, as collateral related to derivative instruments other than futures.

#### Note 5 – Securities Lending

In accordance with the prudent investor investment standards, the Fund loans securities to certain brokers who pay the Fund negotiated lenders' fees. These fees are included in investment income in the statements of changes in fiduciary net position. The Fund receives qualified securities and/or cash as collateral against the loaned securities. The collateral, when received, will have a market value of 102% of loaned securities of U.S. issuers and a market value of 105% for loaned securities of non-U.S. issuers. If the market value of the collateral held in connection with loans of securities of U.S. issuers is less than 100% at the close of trading on any business day, the borrower is required to deliver additional collateral should remain at 105% of the market value of the loaned securities at the close of any business day. If it falls below 105%, the borrower must deliver additional collateral by the close of any business day. The fair value of securities loaned and the fair value of collateral held are as follows at August 31, 2017 and 2016:

Securities on Loan	2017 Fair Value		ŀ	2016 Fair Value	Type of Collateral	 7 Fair Value Collateral	 6 Fair Value Collateral
U.S. Government Foreign	\$	5,183,833	\$	13,673,317	Cash	\$ 5,292,465	\$ 13,952,926
Government		206,558		-	Cash	215,480	-
Corporate Bonds		13,546,625		13,054,460	Cash	13,878,793	13,372,356
Common Stock		85,816,438		124,239,458	Cash	88,775,869	128,096,741
Total	\$	104,753,454	\$	150,967,235	Total	\$ 108,162,607	\$ 155,422,023
U.S. Government Corporate Bonds	\$	10,944,317 237,751	\$	4,753,837	Non-Cash Non-Cash	\$ 11,205,332 242,562	\$ 4,851,204
Common Stock		20,457,755		23,591,357	Non-Cash	 21,349,471	24,291,152
Total	\$	31,639,823	\$	28,345,194	Total	\$ 32,797,365	\$ 29,142,356

Cash received as collateral for securities lending activities is invested and reinvested in a commingled pool managed exclusively for the benefit of the Fund, the PUF, The University of Texas System Intermediate Term Fund (ITF) and other UT Board accounts that participate in securities lending activities. The pool is managed in accordance with investment guidelines established in the securities lending contract between the Fund and its securities lending agent. The maturities of the investments in the pool do not necessarily match the term of the loans, rather the pool is managed to maintain a maximum dollar-weighted average maturity of 60 days and an overnight liquidity of 20%. Lending income is earned if the returns on those investments exceed the rebate paid to borrowers of the securities. The income remaining after the borrower rebates is then shared with the lending agent on a contractually negotiated split. If the investment of the cash collateral does not provide a return exceeding the rebate or if the investment incurs a loss of principal, the payment of the shortfall to the borrower is made from the Fund and the securities lending agent in the same proportion as the income is shared.

The Fund's pro-rata share of collateral pool investments, rating by NRSRO, and weighted average maturity as of August 31, 2017 and 2016, is shown in the following table:

#### Notes to Financial Statements (cont.)

				Augu	ıst 31,				
			2017		_		2016		
				Weighted Average Maturity In				Weighted Average Maturity In	
Description	]	Fair Value	Rating	Days	1	Fair Value	Rating	Days	
			No Rating				No Rating		
Repurchase Agreements	\$	36,731,930	Available	2	\$	84,957,287	Available	1	
Commercial Paper		26,684,856	Р	39		10,710,492	Р	53	
Floating Rate Notes		24,677,193	AA			29,767,447	AA		
Floating Rate Notes		21,003,596	А			30,006,153	А		
Total Floating Rate Notes		45,680,789		22		59,773,600		29	
Other Receivables/Payables		(934,968)	Not Rated	-		(19,356)	Not Rated	-	
Total Collateral Pool Investment	\$	108,162,607		19	\$	155,422,023		16	

The following tables reflect fair value measurements of collateral pool investments as of August 31, 2017 and 2016, respectively, as categorized by level of the fair value hierarchy:

						Measurements	Using	
		ir Value as of Igust 31, 2017	in Ma Ic	ted Prices Active rkets for lentical Assets Level 1)	Si	gnificant Other servable Inputs <u>(Level 2)</u>	Unob Iı	nificant servable 1puts 2vel 3)
Repurchase Agreements	\$	36,731,930	\$	-	\$	36,731,930	\$	-
Commercial Paper		26,684,856		-		26,684,856		-
Floating Rate Notes		45,680,789		-		45,680,789		-
Total by Fair Value Level		109,097,575	\$	-	\$	109,097,575	\$	-
Other Receivables/Payables		(934,968)	_					
-	\$	108 162 607						
Total Collateral Pool Investments	\$	108,162,607	-					
-	\$		•		alue N	<b>leasurements</b>	Using	
-	\$		•	l Prices	alue N	Aeasurements	Using	
-	\$		in A		alue N	¶easurements ₹	0	nificant
-	\$		in A Mark	l Prices ctive		Aeasurements ∖ nificant Other	Sig	nificant se rvable
-	<u>\$</u> Fair V		in A Mark Ideı	l Prices ctive ets for	Sigi		Sigr Unob	
-			in A Mark Ideı Ass	l Prices ctive ets for ntical	Sig Obse	nificant Other	Sigr Unob Ir	se rvable
-	Augus	Value as of <u>t 31, 2016</u>	in A Mark Ideı Ass	l Prices ctive ets for ntical sets	Sig1 Obso	nificant Other ervable Inputs	Sigr Unob Ir	se rvable puts
Total Collateral Pool Investments	<u>Augus</u> \$	Value as of <u>t 31, 2016</u>	in A Mark Ideı As: <u>(Lev</u>	l Prices ctive ets for ntical sets	Sig Obse	nificant Other ervable Inputs <u>(Level 2)</u>	Sigr Unob Ir <u>(Le</u>	se rvable puts
Total Collateral Pool Investments Repurchase Agreements	<u>Augus</u> \$	Value as of 11 <u>31, 2016</u> 84,957,287	in A Mark Ideı As: <u>(Lev</u>	l Prices ctive ets for ntical sets	Sig Obse	nificant Other ervable Inputs ( <u>Level 2</u> ) 84,957,287	Sigr Unob Ir <u>(Le</u>	servable puts
Total Collateral Pool Investments Repurchase Agreements Commercial Paper	<u>Augus</u> \$	Value as of     12 31, 2016     84,957,287     10,710,492     59,773,600	in A Mark Ideı As: <u>(Lev</u>	l Prices ctive ets for ntical sets	Sig Obse	<b>nificant Other</b> <b>ervable Inputs</b> (Level 2) 84,957,287 10,710,492	Sigr Unob Ir <u>(Le</u>	servable puts
Total Collateral Pool Investments Repurchase Agreements Commercial Paper Floating Rate Notes	<u>Augus</u> \$	Value as of     12 31, 2016     84,957,287     10,710,492     59,773,600	in A Mark Ide1 As: <u>(Lev</u>	l Prices ctive ets for ntical sets <u>rel 1)</u> - -	Sigi Obso \$	nificant Other ervable Inputs (Level 2) 84,957,287 10,710,492 59,773,600	Sigr Unob Ir <u>(Le</u> \$	se rvable puts

Collateral pool investments are uninsured, and are held by the securities lending agent, in its name, on behalf of the Fund, except for the investments in repurchase agreements which are held in the securities lending agent's name by a third party custodian not affiliated with the Fund or the borrower of the associated loaned securities. Therefore, the collateral pool is not exposed to custodial credit risk because the pool investments are not held by counterparties to the lending transactions or the counterparties' trust department or agent.

Cash collateral is recorded as an asset with an equal and offsetting liability to return the collateral on the statements of fiduciary net position. Investments received as collateral for securities lending activities are not recorded as assets because the investments remain under the control of the transferor, except in the event of default. In the event of default, where the borrower is unable to return the securities loaned, the Fund has authorized the securities lending agent to seize the collateral held. The collateral is then used to replace the borrowed securities where possible. Due to some market conditions, it is possible that the original securities cannot be replaced. If the collateral is insufficient to replace the securities, the securities lending agent has indemnified the Fund from any loss due to borrower default.

As of August 31, 2017 and 2016, the Fund had no credit risk exposure to borrowers because the amounts the Fund owed to borrowers exceeded the amounts the borrowers owed the Fund.

There were no significant violations of legal or contractual provisions, no borrower or securities lending agent default losses, and no recoveries of prior period losses during the years ended August 31, 2017 and 2016.

#### Note 6 – Written Options

The following table discloses the fair values of the Fund's written call option contracts outstanding as of August 31, 2017 and 2016:

	_	Fair at Augus	Value t 31, 20	Fair Value at August 31, 2016				
Туре	As	sets	Li	abilities	As	ssets	Liabilities	
Equity	\$	-	\$	517,679	\$	-	\$	1,295,155
Currency		-		190,962		-		17,205
Futures		-		2,700		-		-
Interest Rate Swap		-		-		-		7,127
Credit Default Swap				-		_		614
	\$	-	\$	711,341	\$	-	\$	1,320,101

The fair values are included on the statements of fiduciary net position as options written, at fair value. The changes in fair value of open call options for the years ended August 31, 2017 and 2016 were decreases in the amounts of \$177,653 and \$833,554, respectively, which are included in the net increase (decrease) in fair value of investments on the statements of changes in fiduciary net position.

The following table discloses the fair values of the Fund's written put option contracts as of August 31, 2017 and 2016:

		Fair at Augus	Value t 31, 201		16			
Туре	As	Assets Liabilities					Liabilities	
Currency	\$	-	\$	14,809	\$	-	\$	50,293
Equity		-		11,889		-		1,534
Commodity		-		2,349		-		65,444
Interest Rate Swap		-		-		-		874
	\$	-	\$	29,047	\$	-	\$	118,145

The fair values are included on the statements of fiduciary net position as options written, at fair value. The changes in fair value of open put options for the years ended August 31, 2017 and 2016 were an increase and a decrease in the amounts of \$71,823 and \$23,508, respectively, which are included in the

net increase (decrease) in fair value of investments on the statements of changes in fiduciary net position.

#### Note 7 – Swaps

The following table discloses the notional amounts and the fair values of the types of outstanding swap contracts as of August 31, 2017:

			<b>Fair Value at</b> A	August	31, 2017	
Notional Value			Assets	Liabilities		
\$	238,353,913	\$	579,076	\$	1,036,542	
	18,732,230		313,464		86,234	
	1,288,777		23,532		63,254	
	22,221,320		11,336,539		10,882,080	
	23,351,124		78,093		1,068,732	
		\$	12,330,704	\$	13,136,842	
		\$ 238,353,913 18,732,230 1,288,777 22,221,320	\$ 238,353,913 \$ 18,732,230 1,288,777 22,221,320 23,351,124	Notional Value   Assets     \$ 238,353,913   \$ 579,076     18,732,230   313,464     1,288,777   23,532     22,221,320   11,336,539     23,351,124   78,093	\$ 238,353,913 \$ 579,076 \$   18,732,230 313,464   1,288,777 23,532   22,221,320 11,336,539   23,351,124 78,093	

The change in fair value of open swap positions for the year ended August 31, 2017 was an increase in the amount of \$105,780, which is included in the net increase (decrease) in fair value of investments on the statements of changes in fiduciary net position.

The following table discloses the notional amounts and the fair values of the types of outstanding swap contracts as of August 31, 2016:

			Fair Value at A	August	31, 2016	
Туре	No	tional Value	Assets	Liabilities		
Interest Rate	\$	79,605,487	\$ 971,243	\$	2,037,792	
Credit Default		27,268,500	357,510		53,663	
Commodity		4,355,127	9,828		273,050	
Currency		37,422,510	18,551,417		18,880,756	
Equity		18,469,975	 239,656		172,297	
Total			\$ 20,129,654	\$	21,417,558	

The change in fair value of open swap positions for the year ended August 31, 2016 was a decrease in the amount of \$1,140,210, which is included in the net increase (decrease) in fair value of investments on the statements of changes in fiduciary net position.

#### **Note 8 – Futures Contracts**

During the years ended August 31, 2017 and 2016, the Fund's asset classes that used futures include domestic and foreign debt and commodities. The changes in fair value of open futures contracts for the years ended August 31, 2017 and 2016, were increases in the amounts of \$1,272,962 and \$3,968,611, respectively, which are included in the net increase (decrease) in fair value of investments on the statements of changes in fiduciary net position. The Fund had \$521,000 and \$523,000 on deposit with brokers for collateral as margin for the futures contracts as of August 31, 2017 and 2016, respectively. Short futures may be used by the Fund to hedge the Fund's interest rate or currency risk associated with security positions.

Futures contracts on commodities are traded on several different exchanges around the world. The daily cash settlements made by the investment manager for these open commodities contracts are made on a net basis to each respective exchange. The fair value, for August 31, 2017 and 2016, shown in the table below for these open contracts do not include amounts previously settled with the exchanges. Net cash settlements for these open commodities contracts amounted to \$700,360 and \$3,186,276, respectively, as of August 31, 2017 and 2016.

During the years ended August 31, 2017 and 2016, certain of the Fund's investment managers trading in commodity futures on the London Metals Exchange (LME) closed out various long contract positions with offsetting short contract positions. For contracts traded and closed on the LME, cash settlement does not occur until the expiration date of the contract. The gross notional value of these long and short positions are shown below with the associated pending cash settlement amounts shown as the fair value as of August 31, 2017 and 2016.

The following discloses the type, notional value, and fair values for futures contracts as of August 31, 2017:

	 Notional August			Fair V at August	Value t 31, 2017		
Contract	 Long	Short	1	Assets	Liabilities		
Commodities	\$ 14,972,731	\$ 3,670,821	\$	706,582	\$	198,985	
Domestic Fixed Income	63,527,669	36,430,069		79,777		7,037	
Foreign Fixed Income	 56,400,997	 196,263		416		8,151	
Total	\$ 134,901,397	\$ 40,297,153	\$	786,775	\$	214,173	

The following discloses the type, notional value, and fair values for futures contracts as of August 31, 2016:

	Notional Value at August 31, 2016						Fair at Augus		16		
Contract		Long	_	Short		Assets			Liabilities		
Commodities	\$	75,955,450	\$	17,872,245		\$	2,762,267		\$	1,985,411	
Domestic Fixed Income		33,963,938		9,179,850			7,969			788	
Foreign Fixed Income		20,631,983		9,584,492			8,822			10,524	
Total	\$	130,551,371	\$	36,636,587		\$	2,779,058		\$	1,996,723	

#### **Note 9 – Foreign Exchange Contracts**

The following tables summarize by currency the contractual amounts of the Fund's foreign exchange contracts at August 31, 2017 and 2016. Foreign currency amounts are translated at exchange rates as of August 31, 2017 and 2016. The "Net Buy" amounts represent the U.S. dollar equivalent of net commitments to purchase foreign currencies, and the "Net Sell" amounts represent the U.S. dollar equivalent of net commitments to sell foreign currencies.

Currency	Net Buy August 31, 2017	Net Sell August 31, 2017	Unrealized Gains on Foreign Currency Exchange Contracts August 31, 2017	Unrealized Losses on Foreign Currency Exchange Contracts August 31, 2017	
Australian Dollar	\$ -	\$ 14,683,326	\$ 150,284	\$ 433,449	
Brazilian Real	-	7,976,564	34,546	369,232	
Canadian Dollar	8,204,536	-	94,600	40,321	
Chinese Yuan (Offshore)	-	206,281,292	-	8,700,057	
Chinese Yuan Renminbi	15,217	-	22,690	37,669	
Colombian Peso	4,380	-	12	-	
Czech Koruna	-	137,549	3,750	25,780	
Danish Krone	-	10,168,000	105,028	593,620	
Euro	22,435,502	-	1,284,586	533,565	
Hong Kong Dollar	-	4,046,679	42,225	60	
Hungarian Forint	-	1,969,127	-	13,281	
Indian Rupee	8,660,651	-	146,029	6,798	
Indonesian Rupiah	578,217	-	3,221	-	
Israeli Shekel	121,426	-	-	2,622	
Japanese Yen	-	25,128,725	336,250	3,007,136	
Malaysian Ringgit	736,347	-	3,601	5,430	
Mexican Peso	-	291,400	12,971	44,858	
New Taiwan Dollar	-	15,675,197	-	77,307	
New Zealand Dollar	-	13,191,071	594,807	115,034	
Norwegian Kroner	15,624,667	-	926,786	20,136	
Peruvian Sol	293,226	-	1,191	-	
Philippines Peso	3,856	-	-	4	
Polish Zloty	-	11,136,524	48,669	406,137	
Russian Ruble	754,909	-	28,243	4,087	
Singapore Dollar	-	21,266,161	48,623	194,573	
South African Rand	-	9,072,324	24,164	237,538	
South Korean Won	-	2,941,607	33,103	18,586	
Swedish Krona	7,876,563	-	799,131	167,237	
Swiss Franc	936,906	-	4,474	3	
Thai Baht	-	1,986,405	5,441	3,134	
Turkish Lira	5,913,749	-	190,261	-	
UK Pound	13,123,389		223,515	431,664	
	\$ 85,283,541	\$ 345,951,951	\$ 5,168,201	\$ 15,489,318	

The change in fair value of open foreign exchange contracts for the year ended August 31, 2017 was a decrease in the amount of \$10,321,117, which is included in the net increase (decrease) in fair value of investments on the statements of changes in fiduciary net position.

Notes to Financial Statements (cont.)

Currency	Net Buy August 31, 2016	Net Sell August 31, 2016	Unrealized Gains on Foreign Currency Exchange Contracts August 31, 2016	Unrealized Losses on Foreign Currency Exchange Contracts August 31, 2016	
Australian Dollar	\$ -	\$ 11,708,645	\$ 134,704	\$ 210,163	
Brazilian Real	-	5,766,839	9,813	164,988	
Canadian Dollar	1,884,088	-	35,121	31,471	
Chilean Peso	6,211,989	-	84,734	47,900	
Chinese Yuan (Offshore)	-	202,207,114	3,792,886	-	
Chinese Yuan Renminbi	-	4,112,563	161,885	128,341	
Colombian Peso	-	1,733,376	35,490	55,245	
Czech Koruna	-	104,846	658	-	
Danish Krone	-	4,414,160	14,315	9,117	
Euro	-	636,475	674,044	286,510	
Hong Kong Dollar	-	5,700,971	800	15	
Indian Rupee	5,795,843	-	17,287	167	
Israeli Shekel	115,144	-	1,120	_	
Japanese Yen	- ,	5,507,895	408,818	5,378,799	
Malaysian Ringgit	-	3,147,324	4,840	2,363	
Mexican Peso	-	3,415,510	596	33,705	
New Zealand Dollar	-	19,433,639	2,987	130,296	
Norwegian Kroner	7,846,685	- 73,16		26,763	
Polish Zloty	-	1,472,336	2,876		
Russian Ruble	738,724		20,375	747	
Singapore Dollar	-	26,727,843	356,042	46,199	
South African Rand	702,612		2,090	43,386	
South Korean Won		3,393,610	76,607	6,609	
Swedish Krona	11,937,671		10,137	70,801	
Swiss Franc	615,273	-		4,545	
Thai Baht		1,714,468	-	17,425	
Turkish Lira	231,466		-	95	
UK Pound		3,118,061	1,369,568	342,575	
CITI Ound	\$ 36,079,495	\$ 304,315,675	\$ 7,290,956	\$ 7,038,225	

The change in fair value of open foreign exchange contracts for the year ended August 31, 2016 was an increase in the amount of \$252,731, which is included in the net increase (decrease) in fair value of investments on the statements of changes in fiduciary net position.

#### Note 10 – Purchase Agreement

UTIMCO, as investment manager of the funds under the control and management of the UT Board, entered into a security purchase agreement with the UT Board. The agreement commits the funds under management, including the Fund, to purchase up to \$3,457,675,000 in UT System flexible rate notes in the event of a failed remarketing of such notes. The individual funds under management are not committed to a specific amount, rather all of the funds may be required to provide for the amount noted.

### Note 11 – Fees and Expenses

The Fund incurs investment management fees from various external managers of the Fund. The fees, generally assessed quarterly, are based on a percentage of the market value of investments held by each individual investment manager and currently range from 0.10% to 1.50%. In addition to quarterly investment management fees, the Fund may pay performance-based management fees for investment performance in excess of certain defined benchmarks as provided for in the managers' contracts. The investment management fees presented in the statements of changes in fiduciary net position represent only those paid directly from the Fund, and do not include fees incurred and charged by general partners in private investments, fees charged by mutual fund managers, and fees charged by hedge fund managers as these types of fees are netted directly against returns for those investments in accordance with standard industry practice. The investment management fees assessed by external managers and paid directly by the Fund for the years ended August 31, 2017 and 2016 were \$37,503,809 and \$16,966,740, respectively.

Custodial fees and expenses are assessed by the financial institution which holds the Fund's assets. Fees are based on the number of accounts, market value of the Fund, and transaction activity in accordance with the contractual agreement with the institution. Additional fees are assessed for performance measurement and on-line communication services per the contractual agreement. For the years ended August 31, 2017 and 2016, custodial fees and expenses incurred by the Fund amounted to \$2,058,324 and \$1,798,990, respectively.

Accounting fees, in the amounts of \$245,349 and \$241,184, were incurred by the Fund during the years ended August 31, 2017 and 2016, respectively, for external and UT System internal audit services.

Analytical and risk measurement fees are also incurred to implement and maintain a sophisticated risk measurement system for the Fund. For the years ended August 31, 2017 and 2016, the fees incurred by the Fund amounted to \$170,671 and \$177,012, respectively.

Consulting fees, in the amounts of \$72,225 and \$87,960, for the years ended August 31, 2017 and 2016, respectively, were incurred for investment strategy and other investment planning services.

Background check fees are incurred as part of the due diligence efforts undertaken as part of hiring of investment managers. Fees in the amounts of \$58,398 and \$69,855 were incurred for the years ended August 31, 2017 and 2016, respectively.

Foreign tax consulting and filing fees are incurred by the Fund for investment managers domiciled in certain foreign countries and for those that invest in securities issued in certain foreign countries. Fees in the amounts of \$27,900 and \$75,146 were incurred for the years ended August 31, 2017 and 2016, respectively.

The Fund incurs legal fees associated with the review of investment manager agreements and with due diligence efforts undertaken as part of hiring new investment managers. Fees incurred by the Fund for the years ended August 31, 2017 and 2016, amounted to \$25,912 and \$44,101, respectively.

## THE UNIVERSITY OF TEXAS SYSTEM GENERAL ENDOWMENT FUND Supplemental Schedule

#### **Financial Highlights**

Years Ended August 31,

	2017	2016	2015	2014	2013
<b>Selected Per Unit Data</b> Net Position, Beginning of Year	\$ 266.535	\$ 256.223	\$ 253.505	\$ 220.935	\$ 202.699
Income from Investment Operations Net Investment Income (A) Net Realized and Unrealized Gain	2.421	2.253	1.741	2.443	1.745
on Investments Total Income from Investment	30.850	8.059	0.977	30.127	16.491
Operations Net Position, End of Year	33.271 \$ 299.806	10.312 \$ 266.535	2.718 \$ 256.223	32.570 \$ 253.505	18.236 \$ 220.935

(A) Net investment income is comprised of investment income (excluding the net increase (decrease) in fair value of investments) and investment expenses as presented on the statements of changes in fiduciary net position.