

**HARRIS COUNTY DEPARTMENT OF EDUCATION  
And  
HCDE PUBLIC FACILITY CORPORATION**

**Monthly Investment Report at March 31, 2016  
(unaudited)**

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**Investment Report Narrative**

**The Department's funds are required to be deposited and invested under the terms of a depository contract pursuant to the Texas School Depository Act and local Board Policy. The depository bank pledges securities which comply with state law and these securities are held for safekeeping and trust with the Department's and the depository bank's agent bank.**

**HCDE funds are currently invested in investment pools and with the depository bank. The investment pools used are: Lone Star, Tex Pool, and Tex Star. J.P. Morgan Chase is the depository bank. Changes in balances are caused by additions or withdrawals to these accounts. Tax collection deposits are automatically deposited to the Tex Star account.**

**The Public Facility Corporation (PFC) funds are invested with Bank of Texas. These funds are reserved as required by the bond covenant. There are four cash accounts for the PFC amount.**

**All funds are properly collateralized according the PFIA (Public Funds Investment Act).**

**All funds are invested overnight since interest rates are so low and there is no incentive to invest for a longer periods of time.**

**Book value = market value**

**Moving Forward**

**The department will continue to monitor its investments and find best value to capture additional interest earnings while preserving the capital in accordance with our adopted investment strategy.**

**Compliance Statement**

In accordance with Texas Government Code, Section 2256, Public Funds Investment Act, HCDE has adopted written investment policy, CDA (LEGAL) and CDA (LOCAL) Other Revenues: Investments requiring the investment officers to prepare and submit a written report of investment transactions for the preceding reporting period to the Board of Trustees. The report must be prepared at least on a Monthly basis and must:

- Describe in detail the investment position of HCDE on the date of the report.
- Contain a summary statement of each pooled fund group including beginning market value for the reporting period; additions and changes to the market value during the period and ending market value for the period.
- State the book value and market value of each invested asset at the beginning and end of the reporting period by type of asset and fund type invested.
- State the account, fund or pooled fund group for which each asset was acquired.
- State compliance of the investment portfolio with the HCDE investment policy and investment strategies and with state law.

HCDE is in compliance with the Public Funds Investment Act. All investments purchased must meet the three basic tenets included in the investment policy: safety, liquidity, and yield.

The day-to-day cash management and HCDE investments are the responsibility of the Asst Superintendent, Chief Accounting Officer, Budget Analyst, and the Senior Accountant.

As the approved investment officer of Harris County Department of Education, I hereby certify that the preceding Investment Report represents the investment position of the Department as of the date above in compliance with the Board-approved Investment Policy, the Public Funds Investment Act, and generally accepted accounting principles.

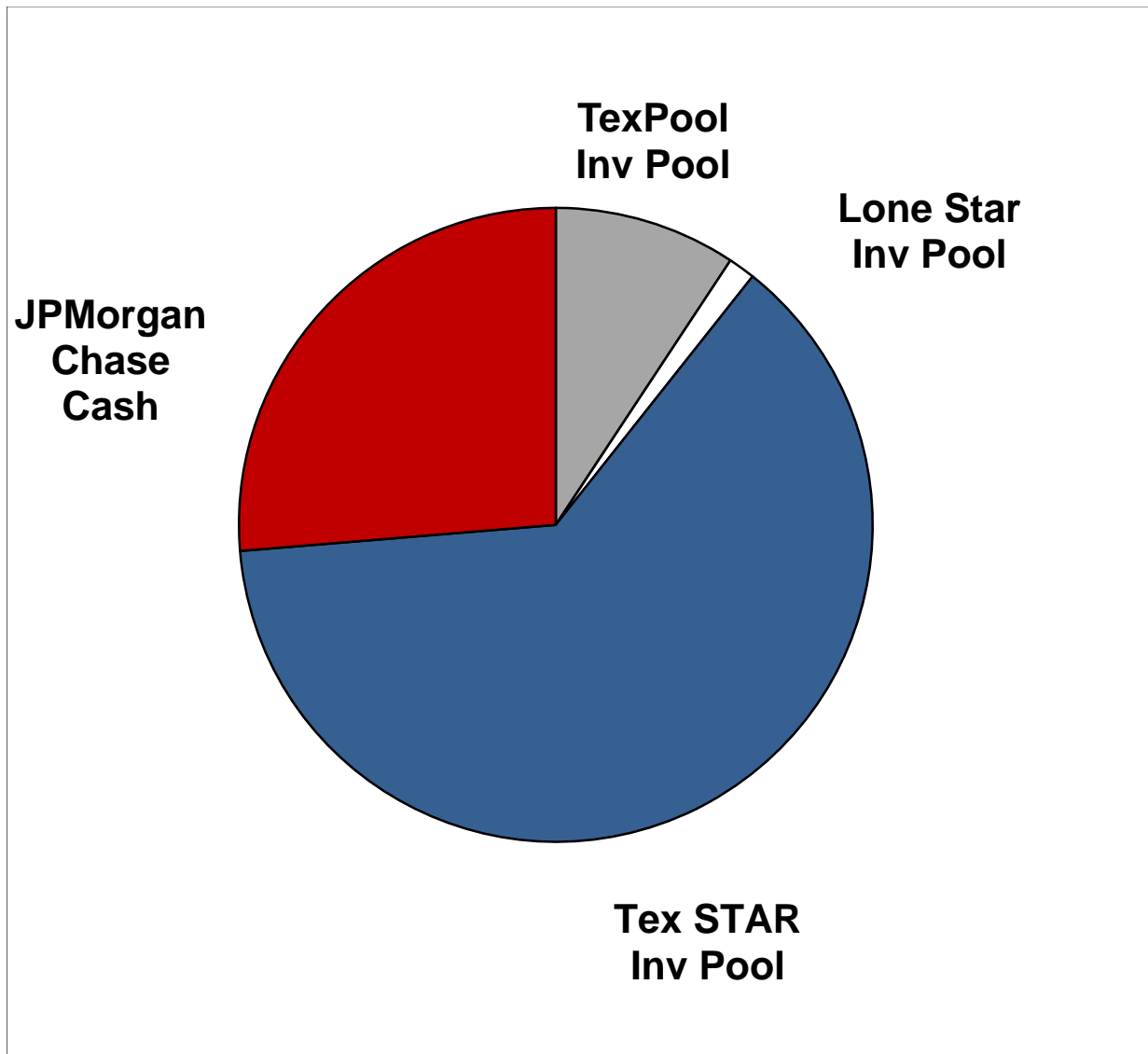
Jesus J. Amezcua, RTSBA, CPA, Ph.D., Asst. Supt-Business\_\_\_\_\_

Rosa Maria Torres, RTSBA Chief Accounting Officer\_\_\_\_\_

Gerri Griffin, Senior Accountant\_\_\_\_\_

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**\$36,593,925 HCDE-Portfolio by Investment Type**



[Shown at Book Value]

	<b>GENERAL FUND</b>	<b>RETIREMENT LEAVE FUND</b>	<b>AGENCY FUNDS</b>	<b>TOTAL INVESTED</b>	<b>PERCENT OF TOTAL</b>
Lone Star Investment Pool	\$ 503,044	-	-	\$ 503,044	2%
TexPool Investment Pool	2,532,832	867,616	-	3,400,448	9%
TexStar Investment Pool	23,058,861	-	-	23,058,861	63%
Bank-Cash	9,592,354	-	39,218	9,631,572	26%
<b>Totals:</b>	<b>\$ 35,687,091</b>	<b>\$ 867,616</b>	<b>\$ 39,218</b>	<b>\$ 36,593,925</b>	<b>100%</b>

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**Summary Schedule of Weighted Average Maturity\*- Investment Type**  
**General Fund**

(#1) INVESTMENT TYPE	(#2) BOOK VALUE	(#3) DAYS TO MATURITY	(#4) BOOK VALUE X DAYS (2) x (3)	Weighted Average Maturity
Lone Star Inv Pool	\$ 503,044	1	\$ 503,044	0
TexPool Inv Pool	3,400,448	1	3,400,448	4
TexSTAR Inv Pool	23,058,861	1	23,058,861	28
Banks: Overnight & Cash	9,631,572	1	9,631,572	0
<b>Totals:</b>	<b>\$36,593,925</b>		<b>\$ 36,593,925</b>	<b>8</b>
<p><b>*WAM =</b>  <b>(#4) Total \$36,593,925 DIVIDED BY (#2) Total \$36,593,925 = 1 Day to Maturity</b></p>				

This measure is useful in determining the degree of market or interest rate risk. The longer the WAM, the more exposure to market risk and the more potential for capital gains or losses.

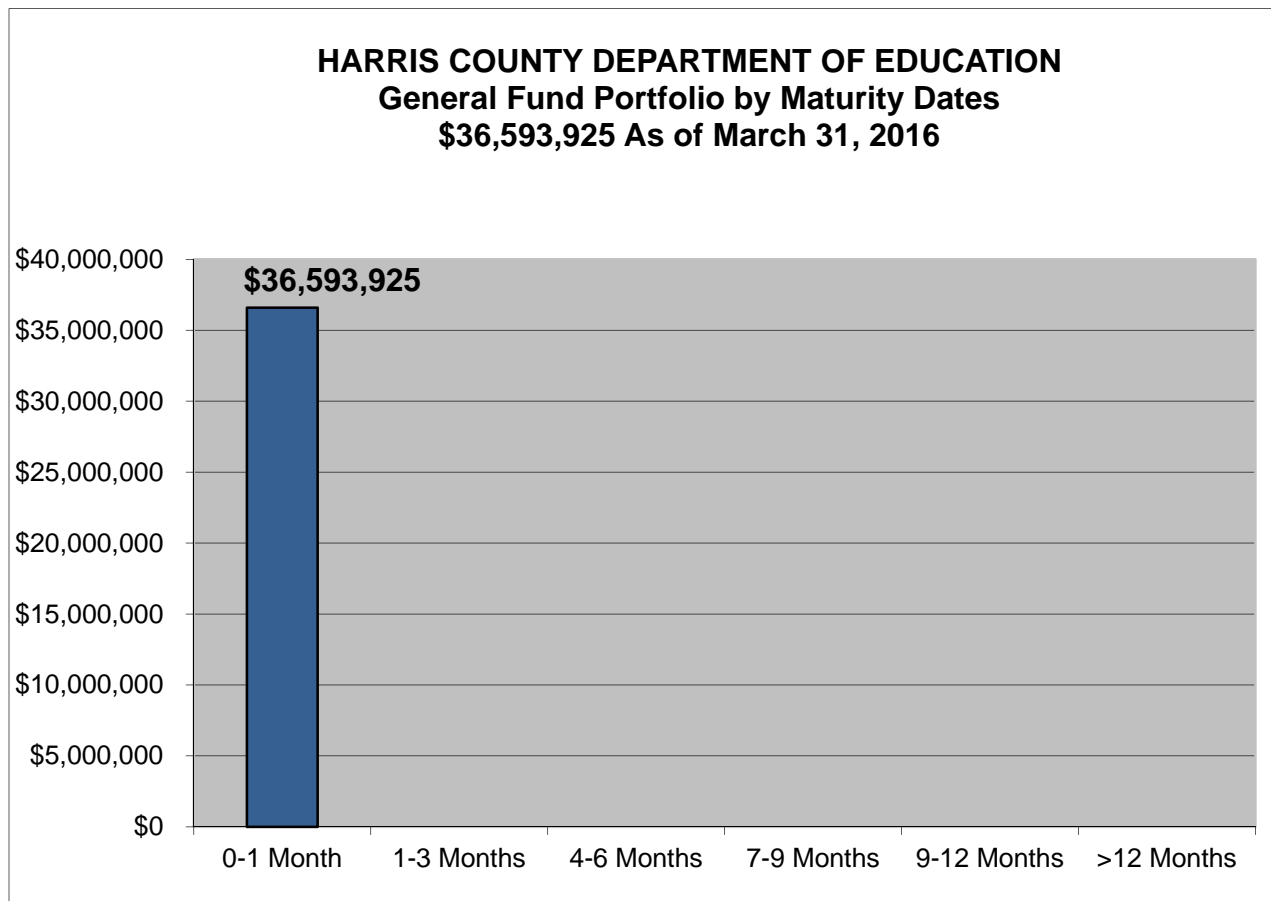
Although TexPool, TexSTAR, and Lone Star have a weighted average maturity greater than one, the funds are available to the Department within one day. HCDE holds investments to maturity, which minimizes this market exposure.

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**General Fund-Portfolio by Maturity Dates**

Investments are purchased to meet the cash flow needs of the Department. The bar graph on this page depicts the maturity schedule of the Department's investments by monthly intervals. Although TexPool, TexSTAR, and Lone Star have a weighted average maturity greater than one, the funds are available to the Department within one day. As of the end of this quarter, investments will mature:

- 100 % within one month



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**Investment Earnings Reports**

**(A) Interest Earned by Fund by Source-For This Month**

	<b>GENERAL FUND</b>	<b>RETIREMENT LEAVE FUND</b>	<b>INTEREST EARNED-MONTH</b>
Cash Accounts	\$-	\$-	\$-
Lone Star Investment Pool	139	-	139
TexPool Investment Pool	704	241	945
TexSTAR Inv Pool	6,696	-	6,696
<b>Totals:</b>	<b>\$7,539</b>	<b>\$241</b>	<b>\$7,780</b>

**(B) Interest Earned by Fund-Comparison of Quarters for FY 2015-16**

<b>FUND</b>	<b>FIRST QUARTER September to November</b>	<b>SECOND QUARTER December to February</b>	<b>THIRD QUARTER March to May</b>	<b>FOURTH QUARTER June to August</b>	<b>INTEREST EARNED YEAR-TO- DATE</b>
General Fund	\$3,672	\$11,737	\$7,539	\$-	\$22,947
Retirement Leave Fund	210	541	241	-	993
<b>Totals:</b>	<b>\$3,882</b>	<b>\$12,278</b>	<b>\$7,780</b>	<b>\$-</b>	<b>\$23,940</b>

**(C) Budget v Actual Summary of Interest Earned Year-to-Date**

<b>FUND</b>	<b>BUDGETED</b>	<b>ACTUAL</b>	<b>BAL TO REC</b>	<b>% REC'D</b>
General Funds	\$8,000	\$22,947	(\$14,947)	287%
Retirement Leave Fund	-	993	(993)	0%
<b>Totals:</b>	<b>\$8,000</b>	<b>\$23,940</b>	<b>(\$15,940)</b>	<b>299%</b>

**HARRIS COUNTY DEPARTMENT OF EDUCATION**  
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**Summary Report**

• Beginning Book Value	\$37,385,701
• Beginning Market Value	\$37,385,701
• Beginning Weighted Average to Maturity	1 Day
• Ending Book Value	\$36,593,925
• Ending Market Value	\$36,593,925
• Earnings for Period	\$7,780
• Change in Book Value	\$ (791,776)
• Change in Market Value	\$ (791,776)
• Ending Weighted Average to Maturity	1 Day
• Period Average Yield	0.335%
• Period Average Benchmark *	0.285%

\* Benchmark = **13 Week Treasury Bill at Maturity**



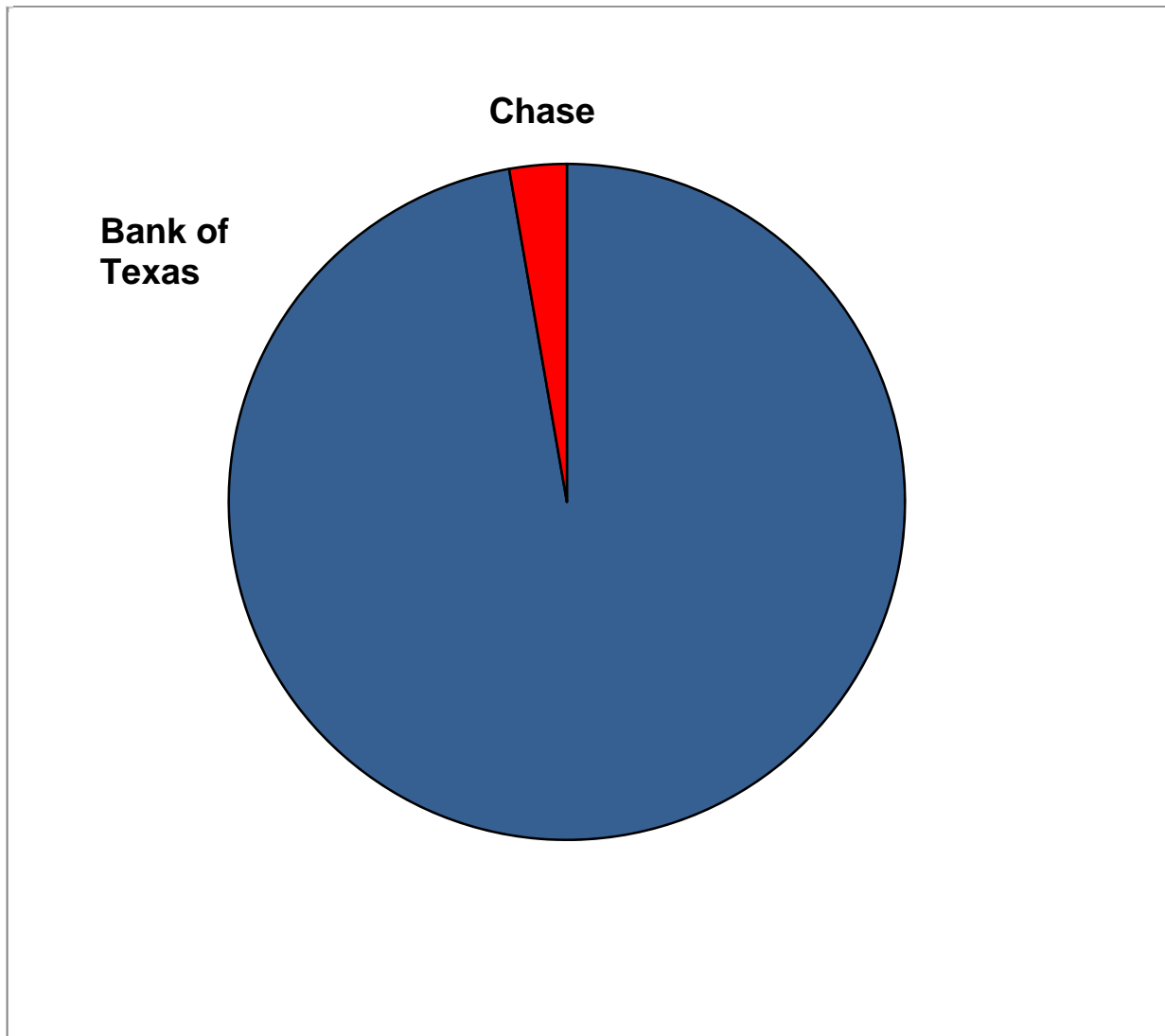
**HARRIS COUNTY DEPARTMENT OF EDUCATION**  
**Monthly Investment Report at March 31, 2016**  
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**General Fund - Monthly Inventory Report**

**ATTACHED**

**HARRIS COUNTY DEPARTMENT OF EDUCATION  
PUBLIC FACILITY CORPORATION  
Monthly Investment Report at March 31, 2016  
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**\$31,953 PFC - Portfolio by Investment Type**



[Shown at book value]

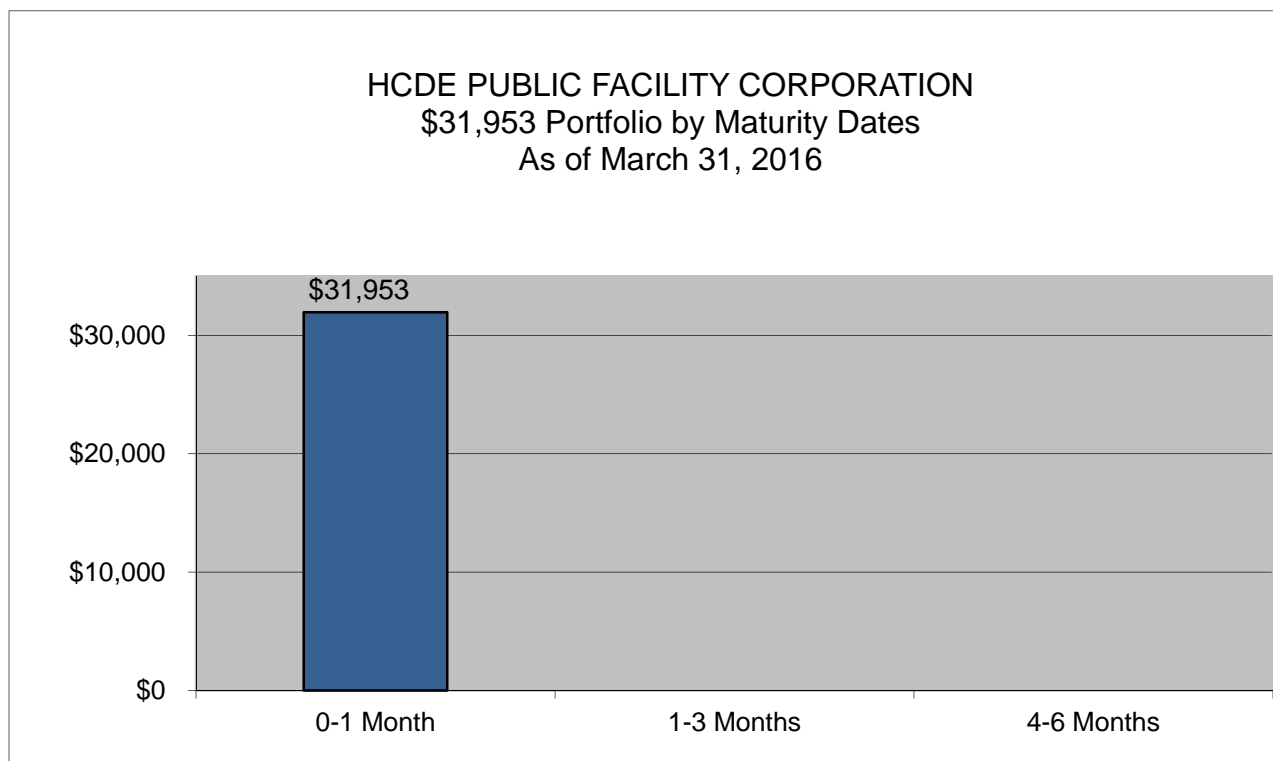
DESCRIPTION OF INVESTMENT	P.F.C. TOTAL INVESTED	PERCENT OF TOTAL
Bank of Texas	31,079	97%
JPMorgan Chase	874	3%
Total Portfolio by Investment Type:	\$31,953	100%

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**PFC-Portfolio by Maturity Dates**

Investments are purchased to meet the cash flow needs of the PFC. The bar graph on this page depicts the maturity schedule of PFC investments by monthly intervals. As of the end of this quarter, investments will mature:

- 100 % within one month.



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**PFC Monthly Inventory Report**

**ATTACHED**

**HARRIS COUNTY DEPARTMENT OF EDUCATION  
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**Bank of Texas Accounts**

The fund invests in high quality, short-term money market instruments, which are issued and payable in U.S. dollars.

The following is a list of all Bank of Texas Accounts and their balances:

2014 Payment Account	\$22.66
2014 Project Account	1,269.21
2014 Redemption Account	22.77
2015 Payment Account	29,754.24
2015 Project Account	.00
2015 Redemption Account	<u>10.54</u>

Total Bank of Texas Accounts: \$31,079.42

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**Investment Earnings Reports**

**(A) Interest Earned by Source-For This Month**

INVESTMENT TYPE	INTEREST EARNED- PFC
Bank Cash Account	\$-
Bank of Texas Funds	73
<b>Total:</b>	<b>\$73</b>

**(B) Interest Earned-Comparison of Quarters for FY 2015-16**

FUND	FIRST	SECOND	THIRD	FOURTH	INT EARNED YR-TO-DATE
Public Facility Corporation	\$2	\$7	\$65	\$-	\$73

**(C) Budget v Actual Summary of Interest Earned Year-to-Date**

FUND	BUDGETED	ACTUAL	BAL TO REC	% REC'D
Public Facility Corporation	\$-	\$73	\$73	N/A

**HARRIS COUNTY DEPARTMENT OF EDUCATION**  
**Monthly Investment Report**  
**Glossary of Investment Terms**

<b>Accretion</b>	The daily book value earned daily (on a straight line basis) on securities purchased at a discount. At maturity, a discount security will be worth the face value. The types of securities involved are usually treasury bills, discount notes, commercial paper, and bankers' acceptances.
<b>Amortization</b>	The daily book value earned daily (on a straight line basis) on securities purchased at a premium. To correctly account for premium amortization, it must be subtracted from the coupon interest either monthly or at maturity.
<b>Bank of Texas Funds</b>	Bank of Texas are unsecured money market accounts where the Public Facilities Corporation funds are kept unless otherwise invested.
<b>Benchmark for Investments</b>	HCDE uses the 13-week (90 day) Treasury Bill investment rate of the maturity date closest to the end of the month- <a href="http://www.treasurydirect.gov">www.treasurydirect.gov</a> .
<b>Book Value</b>	The face amount minus any unaccredited discount or plus any unamortized premium. See Accretion and Amortization.
<b>Cash</b>	Cash includes readily available cash, current bank accounts and certificates of deposit. Cash is considered to be the most liquid asset.
<b>Commercial Paper</b>	An unsecured promissory note issued by a corporation with a fixed maturity. The issuer (such as Coca Cola, General Electric, Kimberly Clark) promises to pay the buyer a fixed amount on some future date but pledges no assets, only his liquidity and established earning power, to guarantee that promise. These investment instruments usually yield 10-15 basis points above comparative agency investments. HCDE will not invest in commercial paper with less than A1 or P1 or an equivalent rating.
<b>Credit Risk</b>	The risk of issuer failure; mitigated by selecting high quality investment vehicles.
<b>CUSIP #</b>	The <b>C</b> ommittee on <b>U</b> niform <b>S</b> ecurities <b>I</b> dentification <b>P</b> rocedures Number: the identification number on all securities (often nine digits in length).

<b>Diversification</b>	To invest in a variety of different Board-authorized investment types (sector): treasuries, agencies, certificates of deposit, commercial paper, investment pools, and money market funds.
<b>Face Value</b>	Redemption value printed on the face of the certificate; same as par value.
<b>FHLB</b>	<b>F</b> ederal <b>H</b> ome <b>L</b> oan <b>B</b> ank System, established in 1932, includes 12 banks and their member institutions. Federal Home Loan Banks are instrumentalities of the United State government.
<b>FHLMC</b>	<b>F</b> ederal <b>H</b> ome <b>L</b> oan <b>M</b> ortgage <b>C</b> orporation < <b>Freddie Mac</b> > is a stockholder-owned corporation chartered by Congress in 1970 to keep money flowing to mortgage lenders in support of homeownership and rental housing.
<b>FICO</b>	<b>F</b> inancial <b>C</b> orporation was set up to fund the bailout of Savings and Loans in the 1980's. It was an offshoot of the <b>F</b> ederal <b>S</b> avings and <b>L</b> oan <b>I</b> nsurance <b>C</b> orporation (FSLIC).
<b>Fiduciary Responsibility</b>	The Board retains the ultimate responsibility as fiduciaries of the assets of the Department. Also see Standard of Care.
<b>FNMA</b>	<b>F</b> ederal <b>N</b> ational <b>M</b> ortgage <b>A</b> ssociation < <b>Fannie Mae</b> > is a federally chartered and stockholder owned corporation. It is the largest investor in home mortgages in the United States. FNMA provides funds to the mortgage market by purchasing mortgages.
<b>Investment Pool</b>	An entity created under government code to invest public funds jointly on behalf of entities participating in the pool and whose investment objectives, in order of priority, are: preservation and safety of principal; liquidity; and yield.
<b>Interest Rate Risk</b>	The uncertainty that the value of the instrument may fluctuate in value in response to changes in interest rates; mitigated by holding the instrument whenever possible to maturity.
<b>Investments</b>	Securities and other assets acquired primarily for the purpose of obtaining income or profit.
<b>Lone Star Investment Pool</b>	The Lone Star Investment Pool (LSIP) is a public funds investment pool administered by First Public, LLC.



<b>Liquidity</b>	Degree of availability of an asset; ease of converting the asset to cash.
<b>Liquidity Risk</b>	The risk that the investment may not be sold immediately-before it matures- at its market value.
<b>Market Value</b>	Value of an agency security if you were to sell that security on a given date. Market value changes daily, and normally increases as the maturity date of the security instrument approaches.
<b>Market Risk</b>	The risk that market prices will fall and threaten liquidity.
<b>Maturity Date payable.</b>	The date the principal amount of a security becomes due and payable.
<b>Par Value</b>	Redemption value printed on the face of the certificate. Par value = face value; and the par value of a security is different than its market value.
<b>Portfolio Risk</b>	The risk that remains after taking into account the risk-reducing effects of combining securities into a portfolio that efficiently balances its risks with its rate of return.
<b>Purchase Date</b>	The date of the initial purchase of the financial investment.
<b>Risks</b>	[Definitions can be found under individual listings.] Types of risk include: <ul style="list-style-type: none"> <li>• Credit risk</li> <li>• Interest rate risk</li> <li>• Liquidity risk</li> <li>• Market risk</li> <li>• Portfolio risk</li> <li>• Volatility risk</li> </ul>
<b>Safety of Principal</b>	The primary concern and responsibility of the Department's Board and investment officers is the preservation of assets. Cash is invested with the objective of the probable income to be derived, but, more importantly, the safety of the original capital.
<b>Sold Date</b>	The date the financial instrument is sold prior to the maturity date.
<b>Standard of Care</b>	In the administration of the duties of an investment officer, the designated investment officer(s) shall exercise the judgment and care, under prevailing circumstances that a person of prudence, discretion, and intelligence would exercise in the management of their own affairs.

**Sterling Bank Overnight Sweep Account** Sterling Bank SDIT Government Portfolio Class C] This is an [unsecured money market account in which equalization funds in excess of \$350,000 remaining in Sterling Bank checking accounts at the end of the business day and matured securities in our safekeeping account are invested.

**TexPool** The Texas Local Government Investment Pool is a public fund investment pool overseen by the State Comptroller's office and currently managed by Lehman Brothers and Federated Investors.

**Treasury Zero** Treasury bills are short-term obligations issued with a term of one year or less. Treasury Zero bills are sold at a discount from face value and do not pay interest until maturity. Schedule 13 Continued

**U.S. Agency Securities** The federal government has established approximately 20 different agencies and instrumentalities to channel funds to particular sectors of the economy U.S. Agency securities are purchased directly by the department from investment brokerage firms registered to do business with the Department. These securities are issued in the Department's name, cleared through the Federal Reserve Bank system, and held in safekeeping by a third party.

**Volatility Risk** The risk that market prices will move significantly and increase market risk.

**Weighted Average to Maturity (WAM)** The average time it takes for securities in a portfolio to mature, weighted in proportion to the dollar amount that is invested in the portfolio. Weighted average maturity measures the sensitivity of fixed-income portfolios to interest rate changes. Portfolios with longer WAMs are more sensitive to changes in interest rates because the longer an investment is held, the greater the opportunity for interest rates to move up or down and affect the performance of the investment.

**Wells Fargo Money Market Funds** Wells Fargo Money Market Funds are unsecured money market accounts where the Public Facilities Corporation funds are kept unless otherwise invested.

**Yield-Current** Rate of return on investment as a % of market price including accrued interest.

**Yield to Maturity** The current income yield minus any premium above par or plus any discount from par in purchase price, with the adjustment spread over the period from the date of purchase to the date of maturity of the bond.