HARRIS COUNTY DEPARTMENT OF EDUCATION And HCDE PUBLIC FACILITY CORPORATION

Monthly Investment Report as of February 28, 2021 (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, Texas Class and TexStar. The depository bank is J.P. Morgan Chase.

Changes in balances are caused by additions or withdrawals to these accounts. Tax collection deposits are automatically deposited to the TexStar account.

The Public Facility Corporation (PFC) funds are invested with Bank of Texas, Tex-Pools and J. P. Morgan Chase. These funds are reserved as required by the bond covenant.

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

All funds are invested overnight to capture rising interest rates

Book Value = Market Value. Book value refers to the financial institution statement which is reconciled to the general ledger.

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) <u>Other Revenues: Investments</u> 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.

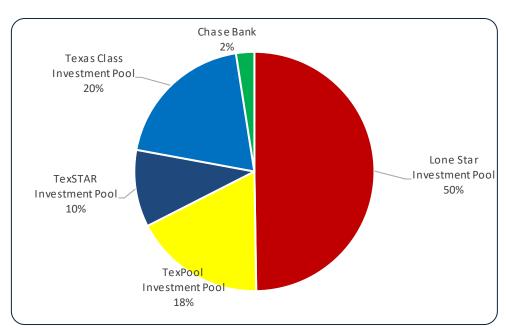
HCDE follows the Public Funds Investment Act. All investments purchased must meet the three basic tenets included in the investment policy: safety, liquidity, and yield.

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

/s/ Jesus J. Amezcua
Jesus J. Amezcua, RTSBA, CPA, Ph.D., Asst. Supt-Business
/s/ Stephanie Barnett
Stephanie Barnett, CPA Chief Accounting Officer
/s/ Stephanie Hardin
Stephanie Hardin, Senior Accountant
/s/ Jaime H Martinez
Jaime H Martinez, MBA, Budget & Business Analyst





\$63,207,789 HCDE - Portfolio by Investment Type

INVESTMENT (BOOK VALUE)	general Fund	CONSTRUCTION FUND	WORKERS COMP.	RETIREMENT LEAVE FUND	AGENCY FUNDS	TOTAL INVESTED
Lone Star Investment Pool	7,417,721	15,885,189	-	-	-	23,302,910
TexPool Investment Pool	7,387,092	-	-	918,194	-	8,305,286
TexSTAR Investment Pool	20,199,364	-	-	-	-	20,199,364
Texas Class Investment Pool	8,190,913	-	1,004,114	-	-	9,195,027
Chase Bank	2,168,565	-	-	-	36,637	2,205,202
Totals	\$ 45,363,656	\$ 15,885,189	\$ 1,004,114	\$ 918,194	\$ 36,637	\$ 63,207,789

[Shown at Book Value]



Summary Schedule of Weighted Average Maturity (A) – Investment Type General Fund

(#1) INVESTMENT TYPE	(#2) BOOK VALUE	(#3) DAYS TO MATURITY	(#4) BOOK VALUE* DAYS (#2)*(#3)	WEIGHTED AVERAGE MATURITY (B)
First Public/Lone Star Inv Pool	\$ 23,302,910	1	\$ 23,302,910	12.53
TexPool Inv Pool	8,305,286	1	8,305,286	4.86
TexSTAR Inv Pool	20,199,364	1	20,199,364	14.70
Texas Class	9,195,027	1	9,195,027	3.05
Banks: Overnight & Cash	2,205,202	1	2,205,202	-
Totals	\$ 63,207,789		\$ 63,207,789	8.79

(A) For HCDE all deposits are due on demand. In this case the WAM = the total (#4) of \$63,207,789 Divided by (#2) Book Value = 1 Days to Maturity (B) The WAM of 8.79 is for the entire investment pool.

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, Texas Class 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.



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, Texas Class 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:

- HARRIS COUNTY DEPARTMENT OF EDUCATION **General Fund Portfolio by Maturity Dates** \$63,207,789 as of February 28, 2021 \$63,207,789 \$70,000,000 \$60,000,000 \$50.000.000 \$40,000.000 \$30,000,000 \$20,000,000 \$10,000,000 \$0 0-1 Month 1-3 Months 4-6 Months 7-9 Months 9-12 Months >12 Months
- 100 % within one month



Investment Earnings Reports

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

INVESTMENT	C	GENERAL FUND	WORKERS COMP.	TIREMENT AVE FUND	TOTAL INTEREST EARNED
Cash Accounts	\$	-	\$ -	\$ -	\$ -
Lone Star Investment Pool		476	-	-	476
TexPool Investment Pool		244	-	30	274
TexSTAR Investment Pool		461	-	-	461
Texas Class Investment Pool		328	40	-	368
Totals	\$	1,509	\$ 40	\$ 30	\$ 1,580

(B) Interest Earned by Fund - Comparison of Quarters for FY 2020-21

FUND	SEPTI	QUARTER EMBER TO /EMBER	COND QUARTER DECEMBER TO FEBRUARY	Q	THIRD UARTER CH TO MAY	FOURTH QUARTER JUNE TO AUGUST	E	INTEREST ARNED YEAR TO DATE
General Fund	\$	8,191	\$ 4,810	\$	-	\$-	\$	13,001
Workers Compensation		326	180		-	-		506
Construction Fund		-	1,886		-	-		1,886
Retirement Leave Fund		308	163		-	-		471
Totals	\$	8,824	\$ 7,039	\$	-	\$-	\$	15,863

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

	Budgeted		Actual			Bal to Rec	% Rec'd	
FUND	BL	JDGETED		ACTUAL	I	BALANCE TO REC	% REC'D	
General Fund	\$	170,000	\$	13,001	\$	156,999	8%	
Workers Compensation		-		506		(506)	-	
Construction Fund		-		1,886		(1,886)	-	
Retirement Leave Fund		-		471		(471)	-	
Totals:	\$	170,000	\$	15,863	\$	154,137	9%	



		55 004 000
Beginning Book Value	\$	55,394,288
Beginning Market Value	\$	55,394,288
Beginning Weighted Average to		
Maturity		1 Day
Ending Book Value	\$	63,207,789
Ending Market Value	\$	63,207,789
Earnings for Period		\$1,580
Change in Book Value	\$	7,813,501
Change in Market Value	\$	7,813,501
Ending Weighted Average to		1 Day
Maturity		
Period Average Yield		0.041%
Period Average Benchmark **		0.040%

Summary Report

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

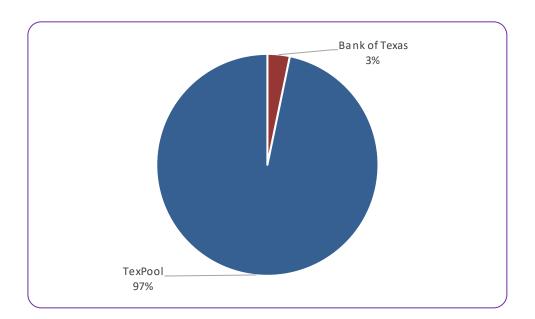




HARRIS COUNTY DEPARTMENT OF EDUCATION

General Fund Monthly Inventory Report As of February 28, 2021 (unaudited)

PURCHASE		ACCOUNT/	MATURITY		INTEREST	1/31/	2021		/28/202	1
DATE	INVESTMENT	CUSIP #	DATE	YIELD	PAID	 MARKET	BOOK (*)	MARKET		BOOK (*)
Bank Fu	nds									
-	Checking Accounts	All Funds (Note)	-	0.00%	-	\$ 2,167,644.74	\$ 2,167,644.74	\$ 2,205,202.0	4 \$	2,205,202.04
Investme	ent Pools									
-	Lone Star	Construction / Maintenance	N/A	0.03%	324.57	15,884,864.64	15,884,864.64	15,885,189.2	21	15,885,189.21
-	Lone Star	Gen Fund	N/A	0.03%	151.56	7,417,569.52	7,417,569.52	7,417,721.0	8	7,417,721.08
-	TexPool	Ret Lv Fund	N/A	0.04%	30.34	918,163.53	918,163.53	918,193.8	57	918,193.87
-	TexPool	General Fund	N/A	0.04%	244.03	7,386,848.14	7,386,848.14	7,387,092.2	7	7,387,092.17
-	TexStar	Gen Fund	N/A	0.03%	460.89	12,424,539.57	12,424,539.57	20,199,364.2	24	20,199,364.24
-	Texas Class	Gen Fund	N/A	0.05%	328.07	8,190,584.99	8,190,584.99	8,190,913.0	6	8,190,913.06
-	Texas Class	Workers Comp	N/A	0.05%	40.23	1,004,073.31	1,004,073.31	1,004,113.5	64	1,004,113.54
Totals	:				\$1,579.69	 \$55,394,288.44	\$55,394,288.44	\$63,207,789.2	1	\$63,207,789.21
(*) Financial i	nstitution statement data which	is reconciled to the general ledger.								



\$31,600,300 PFC - Portfolio by Investment Type

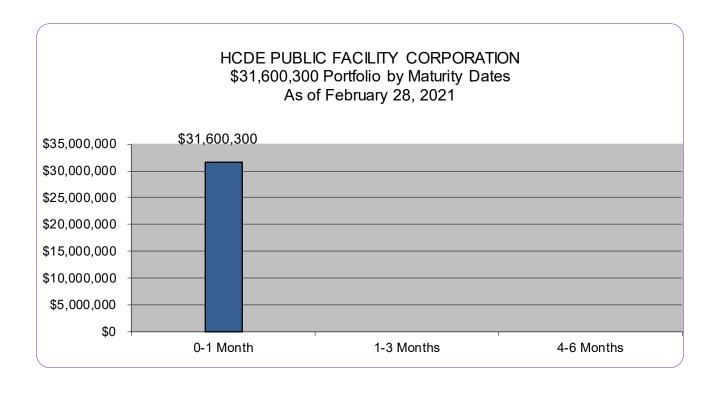
PFC INVESTMENT TYPE	AMOUNT INVESTED	% OF TOTAL
Bank of Texas Funds	1,029,709	3%
TexPool Investment Pools	30,570,591	97%
Total	31,600,300	100%



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:

• <u>100 %</u> within one month.





Schedule 10



HARRIS COUNTY DEPARTMENT OF EDUCATION

Public Facility Corporation Monthly Inventory Report As of February 28, 2021 (unaudited)

PURCHASE		ACCOUNT/	MATURITY		INTEREST	1/31/	2021	2/28	2021
DATE	INVESTMENT	CUSIP #	DATE	YIELD	PAID	MARKET	BOOK	MARKET	BOOK
Bank Fur - Investme	Bank of Texas Accounts	All Funds	-	0.01%	8.63	\$ 1,029,700.30	\$ 1,029,700.30	\$ 1,029,708.93	\$ 1,029,708.93
- Totals	TexPool	2020 Lease Revenue Bonds	N/A	0.08%	1,009.92 \$1,018.55	30,585,107.75 \$ 31,614,808.05	30,585,107.75 \$31,614,808.05	30,570,590.67 \$ 31,600,299.60	30,570,590.67 \$31,600,299.60
				-					

Bank 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	\$	3,135.03
2014 Redemption Account		242.77
2015 Payment Account		31,432.55
2015 Redemption Account		77.36
2016 Payment Account –		918,080.42
2016 Payment Account – Redemption		12.47
2020 Payment Account –		1,605.78
2020 Project Account –		75,122.55
Total Bank of Texas Accounts:	\$ [·]	1,029,708.93

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

2020 Lease Revenue Bonds	<u>\$ 30,570,590.67</u>
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Total Bank Accounts:

<u>\$31,600,299.60</u>



Investment Earnings Reports

(A) Interest Earned by Source - For This Month

INVESTMENT TYPE	INTEREST EARNED		TOTAL	
Bank of Texas Funds	\$ 9	\$	9	
TexPool Investment Pools	\$ 1,010	\$	1,010	
Totals	\$ 1,019	\$	1,019	

(B) Interest Earned-Comparison of Quarters for FY 2020-21

FUND	FIRST QUARTER SEPTEMBER TO NOVEMBER	QUARTER	THIRD QUARTER MARCH TO MAY	FOURTH QUARTER JUNE TO AUGUST	INTEREST EARNED YEAR TO DATE
PFC Fund	17	4,387	-	-	4,405
Totals	17	4,387	-	-	4,405

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

FUND	BUDGETED	ACTUAL	BALANCE TO REC	% REC'D
Public Facilities Corporation (PFC)	-	4,405	(4,405)	0%
Totals:	\$-	\$ 4,405	\$ (4,405)	0%



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

- Accretion 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.
 Amortization The daily book value earned daily (on a straight-line basis) on
- **Amortization** 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.
- Bank of TexasBank of Texas are unsecured money market accounts where theFundsPublic Facilities Corporation funds are kept unless otherwise invested.
- **Benchmark for** HCDE uses the 13-week (90 day) Treasury Bill investment rate of the maturity date closest to the end of the month-<u>www.treasurydirect.gov</u>.
- **Book Value** The face amount minus any unaccredited discount or plus any unamortized premium. See Accretion and Amortization.
- CashCash includes readily available cash, current bank accounts and
certificates of deposit. Cash is the most liquid asset.

Commercial

- PaperAn 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.
- **Credit Risk** The risk of issuer failure; mitigated by selecting high quality investment vehicles.
- **CUSIP #** The <u>Committee on Uniform Securities</u> Identification <u>Procedures</u> Number: the identification number on all securities (often nine digits in length).
- **Diversification** 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.



Face Value	Redemption value printed on the face of the certificate, same as par value.
FHLB	<u>F</u> ederal <u>H</u> ome <u>L</u> oan <u>B</u> ank System, established in 1932, includes 12 banks and their member institutions. Federal Home Loan Banks are instrumentalities of the United State government.
FHLMC	<u>F</u> ederal <u>Home</u> <u>Loan</u> <u>Mortgage</u> <u>Corporation</u> <freddie< b=""> Mac> is a stock- holder-owned corporation chartered by Congress in 1970 to keep money flowing to mortgage lenders in support of homeownership and rental housing.</freddie<>
FICO	Fi nancial Co rporation was set up to fund the bailout of Savings and Loans in the 1980's. It was an offshoot of the F ederal S avings and L oan Insurance C orporation (FSLIC).
Fiduciary Responsibility	The Board retains the ultimate responsibility as fiduciaries of the assets of the Department. Also see Standard of Care.
FNMA	<u>F</u> ederal <u>M</u> ational <u>M</u> ortgage <u>A</u> ssociation <fannie mae=""></fannie> 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.
Investment Pool	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.
Interest Rate Risk	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.
Investments	Securities and other assets acquired primarily for the purpose of obtaining income or profit.
Lone Star Investment Pool	The Lone Star Investment Pool (LSIP) is a public funds investment pool administered by First Public, LLC.
Liquidity	Degree of availability of an asset; ease of converting the asset to cash.



Liquidity Risk	The risk that the investment may not be sold immediately-before it matures- at its market value.		
Market Value	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.		
Market Risk	The risk that market prices will fall and threaten liquidity.		
Maturity Date	The date the principal amount of a security becomes due and payable		
Par Value	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.		
Portfolio Risk	The risk that remains after considering the risk-reducing effects of combining securities into a portfolio that efficiently balances its risks with its rate of return.		
Purchase Date	The date of the initial purchase of the financial investment.		
Risks	 [Definitions can be found under individual listings.] Types of risk include: Credit risk Interest rate risk Liquidity risk Market risk Portfolio risk Volatility risk 		
Safety of Principal	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.		
Sold Date	The date the financial instrument is sold prior to the maturity date.		
Standard of Care	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	Sterling Bank SDIT Government Portfolio Class C, this is an unsecured money market account in which equalization funds in		



- **Sweep Account** 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.
- TexPoolThe 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.
- TreasuryTreasury bills are short-term obligations issued with a term of oneZeroyear 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 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) 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 fixedincome 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 FargoWells Fargo Money Market Funds are unsecured money marketMoney MarketCounts where the Public Facilities Corporation funds are keptFundsUnless otherwise invested.
- **Yield-Current** Rate of return on investment as a % of market price including accrued interest.
- Yield toThe current income yield minus any premium above par or plus anyMaturitydiscount 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.

