FINANCIAL STATEMENTS CASH BASIS DECEMBER 31, 2020

With Report of Independent Auditors

FINANCIAL STATEMENTS
CASH BASIS
December 31, 2020

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## West, Davis & Company

a limited liability partnership

#### Report of Independent Auditors

Board of Trustees Big Spring Firemen's Relief and Retirement Fund

We have audited the accompanying cash basis financial statements of Big Spring Firemen's Relief and Retirement Fund (the Fund) as of and for the year ended December 31, 2020, and the related notes to the financial statements, which collectively comprise the Fund's basic financial statements as listed in the table of contents.

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

Management is responsible for the preparation and fair presentation of these financial statements in accordance with the cash basis of accounting described in Note 1; this includes determining that the cash basis of accounting is an acceptable basis for the preparation of the financial statements in the circumstances. Management is also responsible for 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 error or fraud.

#### Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit 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 entity'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 entity'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 respective financial position—cash basis of the governmental activities and each major fund, and the aggregate remaining fund information of the Big Spring Firemen's Relief and Retirement Fund (the

Fund) as of and for the year ended December 31, 2020, and the respective changes in financial position— cash basis, thereof for the year then ended in accordance with the basis of accounting as described in Note 1.

#### **Basis of Accounting**

We draw attention to Note 1 of the financial statements, which describes the basis of accounting. The financial statements are prepared on the cash basis of accounting, which is a basis of accounting other than accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to that matter.

#### **Required Supplementary Information**

West, Mari & Corpour

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis and the schedules identified as Required Supplementary Information in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic 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 basic financial statements and other knowledge we obtained during our audit of the basic 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.

Austin, Texas August 10, 2021

MANAGEMENT'S DISCUSSION AND ANALYSIS December 31, 2020

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

This section presents management's discussion and analysis of the Big Spring Firemen's Relief and Retirement Fund's (the Fund) financial performance and provides an overview of the Fund's financial activities for the year ended December 31, 2020. It is intended to be a narrative supplement to the Fund's financial statements, which begin on page 6 of this report.

#### Financial Highlights

The following financial highlights occurred during the year ended December 31, 2020:

- Plan net position of all pension funds administered by the Fund increased by \$0.68 million during 2020.
- Net investment receipts increased by \$160 thousand compared to the previous year.
- Pension benefits paid to retirees and beneficiaries decreased by \$56 thousand.
- Administrative expenses totaled \$92 thousand compared to \$72 thousand last year, an increase of 27%.

#### Using this Financial Report

Because of the long-term nature of a defined benefit pension plan, financial statements alone cannot provide sufficient information to properly reflect the Fund's ongoing plan perspective. This financial report consists of two financial statements arising from cash transactions (cash basis). The Statement of Plan Net Position and Statement of Changes in Plan Net Position arising from cash transactions (pages 6 and 7) provide information about the activities of the Fund, as well as comparative summary information about these activities for the Fund as a whole.

MANAGEMENT'S DISCUSSION AND ANALYSIS December 31, 2020

Table I
Big Spring Firemen's Relief and Retirement Fund
NET POSITION

in thousands

Fiscal Years Ended December 31,		2020	2019	Increase/ (Decrease) Amount	Increase/ (Decrease) Percent
Cash	\$	2	\$ 16	\$ -14	N/A
Investments at cost	_	12,562	11,881	681	5.73%
Total Assets	\$	12,564	\$ 11,897	\$ 667	5.61%
Total Plan Net Assets	\$	12,564	\$ 11,897	\$ 667	5.61%

Table II
Big Spring Firemen's Relief and Retirement Fund
CHANGES IN NET POSITION

in thousands

Fiscal Years Ended December 31,	2020	2019	Increase/ (Decrease) Amount	Increase/ (Decrease) Percent
riscar rears Effect December 31,	 2020	2017	Millount	Terecit
Additions:				
Employer Contributions	\$ 710 \$	651 \$	59	9.06%
Employee Contributions	689	634	55	8.68%
Net Investment Earnings	 743	583	160	27.44%
Total Additions	2,142	1,868	274	14.67%
Deductions:				
Benefit Payments	1,155	1,211	(56)	-4.62%
Refunds of Contributions to Employees	211	60	151	251.67%
Administrative Expenses:				
General Administrative Expenses	29	20	9	45.00%
Management	28	33	(5)	-15.15%
Actuary	17	-	17	N/A
Investment Consultant	18	7	11	157.14%
Continuing Education	-	10	(10)	-100.00%
Software	 	2	(2)	-
Total Administrative Expenses	92	72	20	27.78%
Total Deductions	1,458	1,343	115	8.56%
Increase (Decrease) in Plan Net Assets	\$ 684 \$	525 \$	159	30.29%

MANAGEMENT'S DISCUSSION AND ANALYSIS December 31, 2020

#### Analysis of Net Position

The Fund was created to provide retirement, survivor, and disability benefits to qualified members and their beneficiaries. The cost of such programs includes recurring benefit payments as designated by the various plans, refunds of member contributions to terminated employees, and the cost of administering the Fund. Plan net position increased by \$0.68 million over the last year.

Employer contributions increased approximately \$58 thousand. Member contributions increased by approximately \$55 thousand.

#### **Historical Trends**

As detailed in Note 1, the Statement of Plan Net Position reports asset values at cost and includes only benefits and refunds paid to plan members and beneficiaries and accrued investment and administrative expenses as of the reporting date. Information regarding the actuarial funding status of the pension funds is provided in Note 7 and Note 12 of the Notes to the Cash Basis Financial Statements.

#### Request for Information

Questions concerning any information provided in this report should be addressed to Big Spring Firemen's Relief and Retirement Fund, 310 Nolan, Big Spring, Texas 79720.

# FINANCIAL STATEMENTS (Cash Basis)

## STATEMENT OF PLAN NET POSITION ARISING FROM CASH TRANSACTIONS DECEMBER 31

<u>ASSETS</u>	TREMENT FUND	BE	EDICAL ENEFITS FUND		2020		2019
Cash Investments (at cost, fair value \$15,015,349 for 2020, \$13,796,218 for 2019)	\$ 756 11,983,960	\$	878 578,245	\$ 	1,634	\$ 11	16,384 ,880,861
Total Assets	\$ 11,984,716	\$	579,123	\$12	,563,839	\$11	,897,245
NET POSITION RESTRICTED FOR PENSIONS	\$ 11,984,716	\$	597,123	\$12	,581,839	\$11	,897,245

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

## STATEMENT OF CHANGES IN PLAN NET POSITION RESULTING FROM CASH TRANSACTIONS FOR THE YEAR ENDED DECEMBER 31

	RE'	ΓIREMENT FUND	ВІ	EDICAL ENEFITS FUND	2020		2019
Additions		TOND		TOND	2020		2019
Contributions received:							
Employer		710,010		-	710,010	)	651,791
Employees		615,342		73,815	689,15	7	633,901
		1,325,352		73,815	1,399,16	7	1,285,692
Investment receipts:							
Investment income	\$	365,643	\$	21,125	\$ 386,768	3	\$ 489,895
Gain on sale of investments		335,272		12,844	348,110	ó	61,339
Other		6,606		1,226	7,832	2	31,559
		707,521		35,195	742,710	5	582,793
Total receipts		2,032,873		109,010	2,141,883	3	1,868,485
Deductions							
Benefits paid directly to participants		1,119,185		35,591	1,154,770	5	1,210,939
Refunds of employee contributions		210,733		-	210,733	3	59,989
Administrative expenditures (Note 9)		88,258		3,522	91,780	<u> </u>	72,234
Total disbursements		1,418,176		39,113	1,457,289	) _	1,343,162
Change in Net Position		614,697		69,897	684,594	1	525,323
Net Position Held in Trust for Pension Benefits - Beginning		11,370,019		527,226	11,897,245	5	11,371,922
Net Position Held in Trust for Pension Benefits - Ending	\$	11,984,716	\$	597,123	\$12,581,839	) :	\$11,897,245

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

NOTES TO CASH BASIS FINANCIAL STATEMENTS December 31, 2020

#### 1. Organization and Summary of Significant Accounting Policies

#### Nature of Activities

Big Spring Firemen's Relief and Retirement Fund (the Fund) provides retirement benefits to firemen employed by the City of Big Spring, Texas (the City). The Fund is a single-employer defined benefit pension plan, which is administered by a seven-member board. This board consists of the Mayor or his designee, the City's Chief Financial Officer, three firemen and two outside citizens. Texas Local Fire Fighters' Retirement Act (TLFFRA) requires that the Mayor, or his designee, and the City's Chief Financial Officer be permanent members of the board. In addition, three firemen trustees are elected by the firemen. These five members are then charged with the responsibility of appointing the two final board members, who must be residents of the state of Texas.

#### Basis of Presentation

Financial information is presented on the cash basis of accounting. Under the cash basis of accounting, benefits and goods and services purchased are recorded when paid rather than when the obligation is incurred. Revenue and related assets are recorded when received in cash.

#### Method used to Value Investments

Investments are reported at cost. Investments consist of cash equivalents and mutual funds investing in government securities, equity securities and bonds.

Market value disclosed is based on quoted prices in active markets for identical assets.

#### 2. Cash and Cash Equivalents

The Fund maintains no deposits in federally insured financial institutions at December 31, 2020.

Medical						
Retir	ement	Ber	nefits	Car	rying	
Fund		Fund		Value		
\$	0	\$	0	\$	0	
	0		0		0	
\$	0	\$	0	\$	0	
	<u>F</u> ı		Retirement Ber Fund Fu	Retirement Benefits Fund Fund	Retirement Benefits Car Fund Fund Va  \$ 0 \$ 0 \$  0 0 \$	

#### 3. Plan Description

Plan Administration. Big Spring Firemen's Relief and Retirement Fund (the Fund) provides retirement benefits to firemen employed by the City of Big Spring, Texas (the City). The Fund is a single-employer defined benefit pension plan, which is administered by a seven-member board. Firemen are covered upon initial employment by the City and approval of the Trustees.

NOTES TO CASH BASIS FINANCIAL STATEMENTS December 31, 2020 (continued)

## 3. Plan Description (continued)

Plan Membership. Current membership is comprised of the following:

Group	Participants
Retirees and beneficiaries currently receiving benefits	45
Vested terminated employees	1
Active employees:	
Fully vested-over 20 years of service, over 50 years of age	1
Fully vested-over 20 years of service, less than 50 years of age	7
Partially vested – more than 10 years less than 20 years	14
Non-vested	44

## 4. Net Pension Liability of the City

The Net Pension Liability is the Total Pension Liability less the market value of plan assets (referred to as the Fiduciary Net Position).

As of December 31, 2020, these values were:

Total Pension Liability	
Active employees	\$ 11,624,447
Retirees and beneficiaries	13,745,988
Total	\$ 25,370,435
Plan Fiduciary Net Position	\$ 15,021,388
City's Net Pension Liability	\$ 10,349,047
Plan Fiduciary Net Position as a percentage of total pension liability	59.21%

Census date	1/1/2021
Valuation date	12/31/2020
Actuarial cost method	Entry Age Normal
Amortization method	Level dollar (for funding purposes)
Asset valuation method	Market Value for GASB 67 & 68
Actuarial assumptions	
Interest rate	7.75% (before admin expense)
. ·	4 = 00 (

Pay increases
4.50%

Mortality
Pub2010PS with MP2018 projection
Retirement rates
Age and service-related
Turnover
Age and service-related

NOTES TO CASH BASIS FINANCIAL STATEMENTS
December 31, 2020
(continued)

#### 4. Net Pension Liability of the City (continued)

#### **Actuarial Method and Assumptions**

This report assumes the Fund will exist as an ongoing entity. All numbers presented are based on this ongoing plan concept with costs and liabilities determined under the projected unit credit actuarial cost method.

Entry Age Normal Cost Method. Under the entry age normal cost method, the normal cost is computed as the level dollar amount which, if paid from the time each employee became a participant until his assumed retirement, would accumulate with interest at the assumed valuation rate to a fund sufficient to pay his retirement benefits.

Experience gains (decreases in cost due to favorable experience) or experience losses (increases in cost due to adverse experience), attributable to deviations between the assumed and actual experience of the Fund, are reflected as increases or decreases in the unfunded actuarial liability and, through the amortization amount, the contribution required for the Fund.

Valuation of Liabilities. All active participants included in the valuation are assumed to earn one full year of credited service for each year of future participation. Employees terminating with vested benefits are assumed to elect either a refund of their contributions with interest or a deferred annuity, whichever has the larger economic value.

Costs for ancillary benefits provided by the Fund have been determined in the same manner and on the same basis as costs for normal retirement benefits.

Valuation of Assets.

For plan funding: Smoothed market value based on 5 year amortization of gains or losses for each of the 5 trailing years measured against the expected rate of return using the actuarial discount rate.

For GASB 67 disclosures: Fair market value.

#### 5. Long-Term Rate of Return

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation (3.0%) and deducting expenses. Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of December 31, 2018 (the most recent valuation date) are summarized in the following table:

NOTES TO CASH BASIS FINANCIAL STATEMENTS
December 31, 2020
(continued)

## 5. Long-Term Rate of Return (continued)

	Target	Real
	Allocation	Return
Large cap stocks S&P 500	30%	5.50%
Small cap stocks Russell 2000	30%	6.30%
International stocks MSCI EAFE	5%	5.20%
Bonds Barclays US	10%	2.50%
Multi-sector bonds	20%	3.50%
Real Estate/Alternatives	5%	4.80%
Cash equivalents 3 month Treasury	0%	0.00%
	100%	

The GASB 67/68 discount rate includes no allowance for administrative expenses, which are expensed separately.

## 6. Sensitivity of the Net Pension Liability to Changes in the Discount Rate

This exhibit presents the net pension liability of the Plan, calculated using the discount rate of 7.75%, as well as what the City's net pension liability would be if it were calculated using a discount rate that is 1% point lower (6.75%) or 1% point higher (8.75%) than the current rate:

As of December 31, 2020								
		1% Decrease (6.75%)	Current Discount Rate (7.75%)		1% Increase (8.75%)			
City's Total Pension Liability Active employees Retirees and beneficiaries	\$	13,729,609 14,837,660	\$ 11,624,447 13,745,988	\$	9,995,663 12,760,549			
Total Pension Liability	\$	28,567,269	\$ 25,370,435	\$	22,756,212			
Plan Fiduciary Net Position	\$	15,021,388	\$ 15,021,388	\$	15,021,388			
City's Net Pension Liability	\$	13,545,881	\$ 10,349,047	\$	7,734,824			
Percentage of base		112.6%	100.0%		89.7%			

NOTES TO CASH BASIS FINANCIAL STATEMENTS December 31, 2020 (continued)

## 7. Schedule of Changes in Net Pension Liability

	Year Ended 12/31/2020	Year Ended 12/31/2019	Year Ended 12/31/2018
Total Pension Liability			
Service Cost Interest Change of benefit terms Differences between expected and actual experience	\$ 728,142 1,800,220 - 721,784	\$ 696,787 1,710,324 - (520,415)	\$ 569,984 1,633,082
Change of Assumptions Benefit payments including contribution refunds	(73,715) (1,329,918)	450,572 (1,197,642)	(1,199,873)
Net change in Total Pension Liability	1,846,513	1,139,626	1,003,193
Total Pension Liability - beginning of year	23,523,921	22,384,295	21,381,101
Total Pension Liability - end of year	\$ 25,370,434	\$ 23,523,921	\$ 22,384,294
Plan Fiduciary Net Position			
Contributions - employer  Contributions - members (transfers)  Net investment income	710,010 615,342 1,866,297	650,969 565,708 2,370,032	633,568 549,091 (670,804)
Benefit payments and contribution refunds Administrative expense	(1,329,918) (88,258)	(1,197,642) (44,110)	(1,199,873) (101,346)
Net change in plan fiduciary net position	1,773,473	2,344,957	(789,364)
Plan Fiduciary Net Position - beginning of year	13,247,915	10,902,958	11,692,322
Plan Fiduciary Net Position - end of year	\$ 15,021,388	\$ 13,247,915	\$ 10,902,958
City's Net Pension Liability - ending	\$ 10,349,046	\$ 10,276,006	\$ 11,481,336
Plan fiduciary net position as a percentage of total pension liability	59.21%	56.32%	48.71%
Covered employee payroll	\$ 4,502,000	\$ 4,030,000	\$ 4,030,000
Net Pension Liability as a percentage of covered employee	229.88%	254.99%	284.90%

NOTES TO CASH BASIS FINANCIAL STATEMENTS

December 31, 2020 (continued)

#### 8. Summary of Plan Provisions and Benefits Provisions

**Credited service:** The number of years of continuous employment with the Fire Department

of the City of Big Spring, Texas.

**Final average compensation:** The monthly average salary during the five years in which the member

earned the highest salary (or the three year average as of December 31, 2006, if higher). Members hired after 1/12/2018 include only base pay, certificate pay, longevity pay and FLSA required overtime in the

calculation.

**Service retirement eligibility:** Attained age 50 with 20 years of service.

Monthly accrued benefit: A monthly benefit equal to 2.55% times years of service times final average

compensation.

**Contributions:** 13% of compensation for member and (effective in 2018) 15% of salary

for the City.

Interest credited on employee

contributions: None

**Vested benefits:** The monthly accrued benefit multiplied by the following percentages:

Years of Service	Percentage Vested
10	50%
11	55
12	60
13	65
14	70
15	75
16	80
17	85
18	90
19	95
20 or more	100

Deferred to the service retirement date (the later of age 50 and the date the member would have had 20 years of service had he continued his employment with the Big Spring Fire Department).

**Separation benefit:** Return of member contributions without interest for members terminating

with less than 10 years of service.

**Disability benefit:** A disabled member with 10 or more years of service receives his or her

vested monthly accrued benefit without reduction for early payments.

However, if the disability is the result of a pre-existing condition, the

maximum monthly benefit is \$100 regardless of service.

NOTES TO CASH BASIS FINANCIAL STATEMENTS

December 31, 2020 (continued)

Normal form of benefit:

Monthly annuity payable for life with a guarantee that total monthly benefit paid shall not be less than the employee's accumulated contributions (installment refund guaranteed). Two thirds of the monthly benefit continue to the spouse of a deceased member until the spouse's death or remarriage.

Death benefits:

#### Spouse

66 2/3% continuation of benefits to spouse (in the event of the death of an active employee, the benefit amount is determined as for a disability pension).

#### Minor Children

With spouse in payment status, \$100 a month; with no spouse in payment status, \$200 a month; the total of spousal and children's benefits may not exceed the employee's amount.

Benefit Enhancement Limitation Plan benefits may not be materially increased unless the funded level of the plan is at least 80% and plan funding is sufficient to amortize the unfunded actuarial liability over 25 years or less.

#### DROP

(Deferred Retirement Option):

#### Option 1

- The Firefighter must retire within 5 years of a DROP election.
- The monthly benefit he will receive from the Plan will be determined based upon his salary and service at the time of his DROP election.
- At the conclusion of the DROP period, the Firefighter will be paid an amount which is the sum of 1) his Employee contributions from the DROP period including interest at 4% compounded annually, plus 2) the product of his monthly benefit amount times the number of months of the DROP period. This amount must be paid within three (3) years in no more than three (3) installments.

#### Option 2

• Upon retirement, a Firefighter may elect to receive 85% of his regular monthly benefit (with all survivor benefits appropriately reduced) for life and a lump sum equal to 24 times this reduced benefit. This amount must be paid over three (3) years in no more than three (3) installments.

DROP benefits will be actuarially converted to a life only benefit for purposes of determining the "Maximum Service Retirement Benefit."

**Contributions:** 

The Fund received monthly contributions from the City in the amount of 15% of payroll and from member firemen at 13% of payroll. The actuary has stated that these rates are sufficient to meet the accruing normal cost of the plan and to amortize the unfunded actuarial liability by level percentage of pay contributions over the required minimum period.

NOTES TO CASH BASIS FINANCIAL STATEMENTS
December 31, 2020
(continued)

## 9. Administrative Expenses

Administrative expenses for the retirement fund consisted of the following costs.

	2020	 2019
Management	\$ 27,648	\$ 32,686
Legal	-	-
Investment Consultant	17,736	6,853
Audit	3,575	3,575
Actuary	16,989	-
Continuing Education	-	10,141
Software/Web Site	-	1,574
Other	25,832	 17,405
Total	\$ 91,780	\$ 72,234

#### 10. Investments

The board has approved an investment policy that may be amended by the board at any time and is reviewed at least annually. The board amended the policy in current year to update asset allocation targets.

Investment allocation targets (retirement fund) are as follows:

Asset Classes	Target	Range	Actual	Market
Equity				
Domestic	40%	35-45%	48%	\$ 6,722,040
International	20%	15-25%	17%	2,405,307
Fixed Income				
Domestic	20%	15-25%	18%	2,467,585
International	5%	0-10%	5%	659,382
Alternatives				
Tactical Strategies	15%	0-20%	13%	1,781,550
	100%		100%	\$ 14,035,864
		Cash		\$ -
		Investments	5	14,035,864
				\$ 14,035,864

For the year ended December 31, 2020, the annual money-weighted rate of return on pension plan investment, net of pension plan investment expense was 13.66%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

NOTES TO CASH BASIS FINANCIAL STATEMENTS December 31, 2020 (continued)

## 10. <u>Investments (continued)</u>

Investments consist of the following instruments for the Retirement Fund:

	Maturity	Ratings	0/0		arrying Value		Unrealized Gains	U	Inrealized Losses		Estimated Fair Value
<u>2020</u>	Maturity	Katings	70	•	varue		Gaills	_	Losses	-	Tail value
Mutual Funds											
Money Market	N/A	N/A	8.2%	\$	979,500	\$	0	\$	16	\$	979,484
Equity	N/A	N/A	38.7%	4,	,639,366		1,700,347		0		6,339,713
Fixed Income	N/A	N/A	19.1%	2,	,291,530		368,868		662		2,659,736
Specialty	N/A	N/A	17.4%		,090,896		41,164	_	29,051	_	2,103,009
Totals			83%	\$ 10,	,001,292	\$	2,110,379	\$	29,729	\$_	12,081,942
Common Trust											
<u>Funds</u>											
Equity	N/A	N/A	4.7%	\$	560,722	\$	506,456	\$	0	\$	1,067,178
Fixed Income	N/A	N/A	6.5%		774,859		111,750		0		886,609
Specialty	N/A	N/A	5.4%		647,087		332,533	_	0	_	979,620
Totals			17%	\$ 1,	,982,668	\$	950,739	\$	0	\$_	2,933,407
Totals			100%	\$ 11,	,983,960	# \$	3,061,118	\$	29,729	\$_	15,015,349

	Maturity	Ratings	º/o		Carrying Value		Unrealized Gains	U	nrealized Losses		Estimated Fair Value
<u>2019</u>				-		-		_		_	
Mutual Funds											
Money Market	N/A	N/A	1.8%	\$	204,467	\$	0	\$	0	\$	204,467
Equity	N/A	N/A	7.3%		832,413		36,533		26,777		842,169
Fixed Income	N/A	N/A	73.2%		8,308,499		1,139,789		54,405		9,393,883
Specialty	N/A	N/A	1.1%	_	120,000	-	0	_	0	_	120,000
Totals			83%	\$_	9,465,379	\$_	1,176,322	<b>\$</b> _	81,182	\$_	10,560,519
Common Trust											
<u>Funds</u>											
Equity	N/A	N/A	4.8%	\$	540,810	\$	449,938	\$	0	\$	990,748
Fixed Income	N/A	N/A	6.4%		730,254		60,433		0		790,687
Specialty	N/A	N/A	5.4%	_	617,363	_	272,385	_	0	_	889,748
Totals			17%	\$_	1,888,427	\$_	782,756	\$	0	\$_	2,671,183
Totals			100%	\$_	11,353,806	\$	1,959,078	\$	81,182	\$_	13,231,702

NOTES TO CASH BASIS FINANCIAL STATEMENTS December 31, 2020 (continued)

## 10. <u>Investments (continued)</u>

Investments consist of the following instruments for the Medical Benefits Fund:

					Carrying	U	nrealized	U	nrealized		Estimated
	Maturity	Ratings	<u>%</u>	_	Value	_	Gains	_	Losses	_ <u>I</u>	Fair Value
<u>2020</u>											
Mutual Funds											
Money Market	N/A	N/A	3%	\$	18,378	\$	1	\$	0	\$	18,379
Equity	N/A	N/A	7%	\$	42,765	\$	11,197	\$	0	\$	53,962
Fixed Income	N/A	N/A	85%	_	509,352	_	61,834	_	4,597	_	566,589
Totals			96%	\$_	570,495	<b>\$_</b>	73,032	\$	4,597	\$	638,930
Common Trust Funds											
Fixed Income	N/A	N/A	4%	_	26,128	_	18,711	_	0	_	44,839
Totals			4%	\$	26,128	\$_	18,711	\$	0	\$	44,839
Totals			100%	\$	596,623	\$	91,743	\$	4,597	\$	683,769

	Maturity	Ratings	<u>%</u>	_	Carrying Value	U	nrealized Gains	nrealized Losses		Estimated Fair Value
<u>2019</u>										
Mutual Funds										
Money Market	N/A	N/A	8%	\$	40,427	\$	0	\$ 0	\$	40,427
Equity	N/A	N/A	9%	\$	46,276	\$	3,512	\$ 0	\$	49,788
Fixed Income	N/A	N/A	80%	_	421,329	_	15,965	 242	_	437,052
Totals			96%	\$_	508,032	\$	19,477	\$ 242	\$	527,267
Common Trust										
Funds										
Fixed Income	N/A	N/A	4%	_	19,023	_	18,226	 0	_	37,249
Totals			4%	\$_	19,023	\$	18,226	\$ 0	\$	37,249

NOTES TO CASH BASIS FINANCIAL STATEMENTS December 31, 2020 (continued)

#### 10. <u>Investments (continued)</u>

Analysis of Specific Deposit and Investment Risks:

GASB Statement No. 40 requires a determination as to whether the Fund was exposed to the following specific investment risks at year end and if so, the reporting of certain related disclosures:

#### A. Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The ratings of securities by nationally recognized rating agencies are designed to give an indication of credit risk. At year end, the Fund's investments were rated as noted above.

#### B. Custodial Credit Risk

Deposits are exposed to custodial credit risk if they are not covered by depository insurance and the deposits are uncollateralized, collateralized with securities held by the pledging financial institution, or collateralized with securities held by the pledging financial institution's trust department or agent but not in the Association's name.

Investment securities are exposed to custodial credit risk if the securities are uninsured, are not registered in the name of the government, and are held by either the counterparty or the counterparty's trust department or agent but not in the Association's name.

#### C. Concentration of Credit Risk

This risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer. At year end, the Association's investments representing more than 5% of total investments are Westwood Trust mutual funds (Westwood Trust equity mutual funds 68%, Westwood fixed income mutual funds 31% and Government and Agencies 1%).

#### D. Interest Rate Risk

This risk is the risk that changes in interest rates will adversely affect the fair value of an investment. At year end, the Association does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

#### E. Foreign Currency Risk

This is the risk that exchange rates will adversely affect the fair value of an investment. At year end, the Association was not exposed to foreign currency risk.

#### 11. Risk Management

The Fund is exposed to various risks of loss related to torts, theft of, damage to, and destruction of assets, errors and omissions and natural disasters.

NOTES TO CASH BASIS FINANCIAL STATEMENTS
December 31, 2020
(continued)

#### 12. Medical Benefits

Effective January 1, 2018, eligible retirees, their spouses and eligible dependents qualify to receive medical benefits not to exceed \$495 per month if retired over the age of 50 and not to exceed \$495 per month times the actuarial equivalent percentage if retired before the age of 50. During 2020, the participants' bi-weekly contribution rate was a flat rate of \$43.99. These payments and contributions are reported in the Medical Benefits Fund under a 401(h) arrangement attached to the pension plan. No liability exists on the part of the City because funding is provided by members only.

	Year Ended 12/31/2018	Year Ended 12/31/2016	Year Ended 12/31/2014
Plan Fiduciary Net Position			
Contributions - employer	=	-	=
Contributions - members (transfers)	\$ 66,149	\$ 62,985	\$ 60,285
Net investment income	44,228	11,762	22,681
Unrealized appreciation	(76,431)	25,588	-
Benefit payments and contribution refunds	(83,230)	(64,874)	(55,526)
Administrative expense	(4,852)	(2,801)	
Net change in plan fiduciary net position	(54,136)	32,660	27,440
Plan Fiduciary Net Position - beginning of year	546,032	458,208	442,216
Plan Fiduciary Net Position - end of year	\$ 491,896	\$ 490,868	\$ 469,656
Net Pension Liability - ending	\$ 813,753	\$ 783,978	\$ 636,536
Plan fiduciary net position as a			
percentage of total pension liability	60.45%	62.61%	73.78%

NOTES TO CASH BASIS FINANCIAL STATEMENTS
December 31, 2020
(continued)

#### SUMMARY OF ACTUARIAL METHODS AND ASSUMPTIONS

Valuation Date	1/1/2019	1/1/2017	1/1/2015
Actuarial Cost Method	Entry age	Entry age	Entry age
Amortization Method	Normal Cost	Normal Cost	Normal Cost
Remaining Amortization Period	10 years	10 years	10 years
Asset Valuation Method	5 year actuarial asset smoothing	5 year actuarial asset smoothing	5 year actuarial asset smoothing
Actuarial Assumptions Interest Rate	6%	7.75%	6%
Pay Increases	4%	4.5%	4%
Mortality	Pub2010PS	RP 2000 fully projected	RP 2000 fully projected
Retirement Rates	Rates are only applied if the employee is eligible to retire	Rates are only applied if the employee is eligible to retire	Rates are only applied if the employee is eligible to retire
Turnover	Graded by age & service	Graded by age & service	Graded by age & service

#### 13. Subsequent Funding Requirements

The current contribution rate of 13% of pay from the members and 15% of pay from the City is sufficient to meet the accruing normal cost of the plan and to amortize the unfunded actuarial liability by level percentage of pay contributions over a period of 33.69 years.

The most recent (6/30/2017) actuarial funding standards published by the State of Texas Pension Review Board states:

"An actuarially funded defined benefit public retirement system is considered actuarially sound if an actuary determines that it has sufficient money to pay the ongoing normal cost and amortize the unfunded liability over a period of no more than 30 years, preferably 15 to 25 years ... Benefit increases should not be adopted if all plan changes being considered cause a material increase in the amortization period and if the resulting amortization period exceeds 25 years."

The remaining amortization period on the valuation date was 33.69 years. The measured funding level of the plan is outside the recommended 30 year maximum limits of the Pension Review Board guidelines. The decrease in the amortization period from 2019 is primarily due to investment results but also includes demographic effects.

REQUIRED SUPPLEMENTARY INFORMATION

## RECONCILIATION OF PLAN ASSETS (UNAUDITED)

December 31, 2019 to December 31, 2020 (Most Recent Actuarial Valuation)

Receipts	8			
	Contributions			
	Employer	\$	710,010	
	Employee		615,342	
I	Interest and Dividends		372,249	
1	Net Realized Appreciation/(Depreciation)		367,925	
	Total			\$ 2,065,526
Disburse	ements			
I	Benefit Payments	\$	1,119,185	
I	OROP contribution refunds		-	
H	Return of member contributions		210,733	
I	Expenses		88,258	
	Total		<del></del>	 1,418,176
Ι	Excess of Receipts over Disbursements			647,350
Reconci	liation			
N	Market Value as of December 31, prior yea	ır		11,370,019
	Unrealized Appreciation/(Depreciation) du		g the year	3,004,020
N	Market Value of Invested Assets as of Dec	eml	per 31	15,021,389
	Contributions Receivable Payables			-
Market '	Value as of December 31			\$ 15,021,389
Average	return on assets (BAI method)	be	efore expense	33.07%
Tiverage	return on assets (B711 method)		-	32.16%
		110	et of expense	J2.10/0

## SCHEDULE OF INVESTMENT RETURNS (UNAUDITED)

Last 10 Fiscal Years

	2011	2012	2013	2014	2015
Average money-weighted rate of return net of investment expenses	-0.17%	11.58%	15.14%	5.54%	-0.98%
	2016	2017	2018	2019	2020
Average money-weighted rate of return net of investment expenses	6.77%	16.20%	-5.77%	21.76%	14.14%

## SCHEDULE OF CONTRIBUTIONS (UNAUDITED)

Year Ended Decenter 31,	_	Actuarially Determined Contribution		Actual Contribution	Contribution Deficieny (Excess)	Covered Payroll	Contribution as a % of Covered Payroll
2010	\$	731,789	* \$	843,726	(111,937) \$	3,334,774 **	25.30%
2012		813,985		838,246	(24,261)	3,356,918	24.97%
2013		799,962		904,532	(104,570)	3,173,050	28.51%
2014		799,962	*	992,091	(192,129)	3,403,526 **	29.15%
2015		934,058		1,051,143	(117,085)	3,634,001	28.93%
2016		934,058	*	1,039,822	(105,764)	3,766,262 **	27.61%
2017		1,028,667		977,110	51,557	3,879,000	25.19%
2018		1,028,667	*	1,182,659	(153,992)	4,030,000 **	29.35%
2019		1,256,658		1,216,677	39,981	4,259,859	28.56%
2019		1,328,042		1,325,352	<b>2,</b> 690	4,501,839	29.44%

<sup>\*</sup> No valuation for the year; actuarially determined contribution is the same as for the most recent valuation

## Basis of the Actuarially Determined Contribution

Valuation date	January 1 of year shown						
Actuarial cost method	Entry Age normal						
Amortization method	Level dollar (for funding purposes)						
Remaining amortization period	30 years rolling (for funding)						
Asset valuation methood	5 year amortization of investment						
Actuarial assumptions							
Interest rate	8.0% (before admin expense)						
Inflation	7.75% effective 12/31/2017 3% per annum						
Pay increases	5% per annum						
•	4.5% effective 12/31/2017						
	plus additional for first 10 years						
Mortality	Pub2010-Ps						
	projected by MP2018 after 2018						
Retirement rates	Age and service-related						
Turnover	Age and service-related						

<sup>\*\*</sup> No valuation for the year; covered employee payroll is interpolated from adjoining valuation years.

NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

Ten year historical trend information designed to provide information about the Fund's progress made in accumulating sufficient assets to pay benefits when due is presented in the preceding schedules.

The comparability of trend information is affected by changes in actuarial assumptions, benefit provisions, actuarial funding methods, accounting policies, and other changes. Those changes usually affect trends in contribution requirements and in ratios that use the benefit obligation as a factor. There have been no changes in the actuarial cost method used to calculate the actuarial value of assets since the last valuation.

The schedules are reported as historical trend information.