MEETING OF THE TRUSTEES

CITY OF CHATTANOOGA GENERAL PENSION PLAN

February 18, 2021

This regularly scheduled meeting of the City of Chattanooga General Pension Plan Board of Trustees was held on February 18, 2021 at 8:30 a.m. online via Zoom. Trustees present were Daisy Madison, Aon Miller, Katie Reinsmidt, Carl Levi, Vivian Barrera, Kerry Hayes and Jeffrey Wilson. Others in attendance at the meeting were Scott Arnwine and Robert Longfield, CBIZ IAS, Inc.; Jed Cooper, First Horizon Bank; Valerie Malueg, Office of the City Attorney; Tanikia Jackson, City Finance Office and Madeline Green and Cheryl Powell, City Human Resources Department.

Definitions in the document: GPP is General Pension Plan, OPEB is Other Post-Employment Benefits

The meeting was called to order by Chair Daisy Madison.

A quorum present at the beginning of the meeting.

Because this is an online meeting, voting on any issue will be by roll call vote.

Approval of Minutes

Kerry Hayes made a motion to approve the minutes from the November 19, 2020 meeting and the called December 21, 2020 meeting. Katie Reinsmidt seconded the motion. After a roll call vote, the minutes were approved as presented.

Administrative Actions

Cheryl Powell presented the Administrative Actions for the current period. The termination transactions are consistent with typical past activity; however, the retirement activity has stepped up with 24 retirements completed for the quarter. Four of these retirements were vested terminated employees choosing to commence their benefit. There were four retiree deaths where beneficiaries received a return of retiree's basis.

Transactions and liquidations for board to ratify include:

- DTC Diversified Partners III sent a distribution check in the amount of \$87,862
- FCA Venture Partners III sent a distribution check in the amount of \$29,794

Cheryl indicated the reallocation of assets for GPP and OPEB that were approved during the November 19 meeting are shown on the report.

Cheryl also shared the statistical profile of the plan as of 2/17/2021. One notable statistic is that there were 52 deaths recorded in the year 2020 when the average runs around 38 per year.

Vivian Barrera made a motion to approve administrative actions. Kerry Hayes seconded the motion. After a roll call vote, the administrative actions were approved as presented.

Education Moment - Scott Arnwine

As part of the investment performance discussion around the hedge funds, Scott Arnwine provided insight into the recent news items related to GameStop and related stock trades. The question is: Do such actions of individual investors affect institutional investments? These trades were of small float stocks with prices of \$3 to \$10 over many years. At the end of 2020, professional investors expected these stocks to fall in price so they 'shorted' the stocks. However, small investors, who believed in these companies and took advice from the Reddit network, bought the stock in a massive run, driving up the price to as high as \$400 per share in a week. This put a strain on the professional investors shorting the stock since they lost money to cover the 'shorts'

when they came due. In a short time, the price of the GameStop stock dropped to below \$40 with most small investors losing their gains.

There are a notes or lessons to be taken from this experience.

- Two managers that had significant losses are in the top ten managers in the Pointer portfolio. Pointer experienced a loss of 11% in 1Q to date with a large portion of the loss attributed to the 'short' activity. It is not a disaster but it is a short term impact to our portfolio results. There is no loss of confidence in these managers from the Pointer perspective. It is not likely they will publish the stocks they are 'shorting' in the future.
- No one expected this to happen. Can this happen again? Yes, in special situations for small stocks but not likely to happen to a heavily traded stock.
- Should a retail investor take investment advice from social media? With no real investment guidance, this leads to emotional and risky rather than rational trades.

Investment Performance Review 4Q 2020 - CBIZ Investment Advisory Services

Robert Longfield provided comments regarding the quarterly results and challenges for future quarters. The performance of the portfolio was outstanding for the year with both GPP and OPEB achieving an all-time high. Markets were up by 18% and swung from a bear to a bull market during the year. Keep in mind that the hardest hit businesses during the pandemic are not represented in the stock market, the small local businesses in the neighborhood. In the S&P 500, the top five stocks were up over 50% while the preponderance of the stocks were up on average 9%. Small cap stocks had improving results in 4Q as expectations began to improve, continuing on into 2021. Value stocks began to improve around September through the end of the year and into early 2021. Technology companies were in the best position to benefit from the pandemic. In the bond market, the yield curve became steeper as rates on the 10 year Treasury began to rise fueled by expectations of increasing inflation in pockets of the economy. Fixed income rates are becoming more depressed and are the focus for allocation adjustment. A document providing the results of an allocation search was distributed for later discussion in this presentation.

Scott Arnwine provided the overview of plan results for the quarter. At the end of 4Q, the GPP fund is over \$349 million, up 9.7% for the quarter and up 12.3% for the year. Within that result, all equity managers, with the exception of Kennedy, and the international manager exceeded their benchmarks for the year. The Kennedy strategy change put in place at the last meeting has been changed beginning January and results of this new strategy will be reflected beginning in 1Q. The hedge funds increased 16.8% for the year with Pointer at 9.9% for 4Q and 18.2% for the year and Ironwood at 7.7% for 4Q and 15.0% for the year.

Fixed income results were 7.7% for the year and up 5% for 4Q. Brandywine struggled in 1Q20 but rebounded finishing up 11.7% for the year, largely due to aggressively buying US Corporates and being significantly underweight the US dollar in emerging markets. Medley and GoldenTree have the expectation of a healthy write up but have not yet reported. This will have a positive effect on fixed income for 4Q.

A review of the investment metric charts for pension funds in the \$250 M - \$1 B size rankings, the GPP lands in the second quartile band for the quarterly results. The GPP fund is managed more conservatively than many funds in this size band, the equity allocations have more of a value bias rather than growth and the overall equity exposure in the GPP fund is less than managers in the first quartile band.

Robert and Scott presented a High Yield/Bank Loan Manager Search document as expected from the last meeting. The recommendation is to replace Chartwell and Voya in the GPP and to replace Allianz in the OPEB fund. The search document is intended to provide guidance in the selection with the goal to balance the allocation in fixed income with the focus of Johnson and Brandywine and the specialty distressed debt to provide and control exposure to high yield investments. The four managers presented in the document are Beach Point, Eaton Vance, GoldenTree and Loomis Sayles. The fee structure is an important consideration in determining the replacement. All of these are primarily high yield bonds and floating rate bank loans. The exposure to high yield bonds, bank loans and emerging markets varies among the four and the ultimate replacement selection may have a different risk characteristic from where the portfolio has been. After discussion of the attributes of each manager as presented in the document, a few conclusions were drawn.

Beach Point was excluded, GoldenTree is relatively expensive in this category and we already have two allocations to them for distressed debt, Loomis is least expensive but has a strategic profile too similar to Johnson so the Eaton Vance mutual fund option appears to be the best fit for the purpose of this allocation.

There was a question of whether the board will choose just one or more than one manager. CBIZ recommends selecting just one manager. Selecting more than one manager may require the board to interview managers. If the board leans toward more than one manager, CBIZ recommends Eaton Vance and GoldenTree.

Carl Levi made a motion to select Eaton Vance as the high yield/bank loan investment manager. Jeffrey Wilson seconded the motion. After a roll call vote, the motion carried.

The discussion led to the next question of how much to allocate to this manager. And there is the issue of fees. Terminating Chartwell and Voya and adding Eaton Vance will maintain the overall fund allocation for about the same fees.

Carl Levi made a motion to terminate the General Pension Plan fund managers Chartwell and Voya and allocate the \$12.6 million to Eaton Vance. Aon Miller seconded the motion. After a roll call vote, the motion carried.

Scott also provided the results for the OPEB fund. The fund now stands at \$102 million. The results were 11.0% for the 4Q and 15.8% for the year. The OPEB has a higher relative exposure to equity with many of the same managers as the GPP.

The high yield/bank loan manager discussion in the GPP also applies to the OPEB. The recommendation is to terminate the manager Allianz and allocate the \$3.2 million to the high yield/bank loan manager Eaton Vance.

Carl Levi made a motion to terminate the OPEB fund manager Allianz and allocate \$3.2 million to Eaton Vance. Jeffrey Wilson seconded the motion. After a roll call vote, the motion carried.

At this point in time, cash has built up in the OPEB fund to \$4.7 million. CBIZ recommends taking \$2 million of cash and allocating it to Johnson to bring the fixed income allocation above the minimum.

Carl Levi made a motion to allocate \$2 million of cash in OPEB fund to Johnson. Aon Miller seconded the motion. After a roll call vote the motion carried.

Election of Officers

The current slate of officers are Daisy Madison, Chair, Aon Miller, Vice Chair and Katie Reinsmidt, Secretary. There were no nominations made to replace any of the officers.

Carl Levi made a motion to re-elect the current slate of officers by acclamation. Jeffrey Wilson seconded the motion. After a roll call vote, the motion carried.

Report from Counsel

There was no report from counsel.

Other Business

The date of the next meeting would normally fall on May 20, but this usually presents a conflict. The board agreed to set the date as May 27. Because it is likely that the Zoom meeting format will not be available, there is concern about the size of the J. B. Collins conference room for distancing. Cheryl Powell agreed to check on availability of other locations for the next meeting.

Carl Levi made a motion to adjourn the meeting.

Daisy Madison adjourned the meeting.

CITY OF CHATTANOOGA GENERAL PENSION PLAN ADMINISTRATIVE ACTIONS

Meeting of Trustees February 18, 2021

PART I - PARTICIPANT SUMMARY

SUMMARY OF PENSION PLAN APPLICATIONS

| | | | | Monthly | | | |
|---------------------|------------------|------------|--------|-------------|----------------|-------------|--------|
| Name | Department | Туре | Option | Amount | Effective Date | DROP | Notes |
| Hinton, Gregory R | Public Works | Imm Early | Α | \$319.43 | 10/1/2020 | | vested |
| Curry, Kenardo K | NS/Adminstration | Imm Early | C | \$612.34 | 12/1/2020 | | vested |
| Royal, Catherine | Library | Imm Early | no | \$1,186.28 | 12/1/2020 | | vested |
| Blaylock, Edward R | Public Works | Normal | В | \$1,130.35 | 1/1/2021 | | |
| Blue, Monta G | Human services | Imm Early | E | \$415.79 | 1/1/2021 | | vested |
| Butts, Robert B | Public Works | Rule of 80 | no | \$1,594.75 | 1/1/2021 | \$19,383.46 | |
| Cameron, Carlton W | Public Works | Rule of 80 | no | \$1,580.73 | 1/1/2021 | | |
| Caylor, Billy R | ECD | Rule of 80 | В | \$2,866.01 | 1/1/2021 | | |
| Hill, Earl R. | Public Works | Rule of 80 | no | \$2,392.88 | 1/1/2021 | \$29,041.49 | |
| Mahaffey, Michael P | Fire services | Normal | С | \$1,166.51 | 1/1/2021 | | |
| Proffitt, Phillip E | Public Works | Normal | С | \$1,972.69 | 1/1/2021 | | |
| Shealy, Leon H | Public Works | Normal | no | \$1,137.73 | 1/1/2021 | | |
| Shelton, Claude P | Public Works | Rule of 80 | С | \$2,089.38 | 1/1/2021 | | |
| Spence, James K | Public Works | Rule of 80 | В | \$2,977.01 | 1/1/2021 | | |
| Thornton, Cedric D | Public Works | Normal | no | \$834.10 | 1/1/2021 | | |
| Willis, Samuel E | Human services | Normal | D | \$1,238.71 | 1/1/2021 | | |
| Boyd, Rchard | Public Works | Normal | В | \$1,398.26 | 2/1/2021 | | |
| Cabrera, Maribel | Human services | Imm Early | no | \$869.92 | 2/1/2021 | | |
| Compton, Jesse | Public Works | Imm Early | D | \$617.85 | 2/1/2021 | | |
| Cothern, Lebron | YFD | Normal | no | \$915.57 | 2/1/2021 | | |
| Kilgore, Danny | Public Works | Normal | no | \$2,083.67 | 2/1/2021 | | |
| Knight, Marty L | Public Works | Rule of 80 | no | \$1,358.05 | 2/1/2021 | | |
| O'Connor, Sandra | Public Works | Normal | по | \$390.91 | 2/1/2021 | | |
| McLean, Wynetta | County 911 | Imm Early | С | \$2,177.98 | 3/1/2021 | | |
| Count | | 24 | | \$33,326.90 | | \$48,424.95 | |

DEATH BENEFITS - DECEASED ACTIVE OR VESTED EMPLOYEES

| | | | | | Amount or | | |
|------------------|------------------|--------|-------------|---------------|------------|----------------|-------|
| | | | | | Monthly | | |
| Name | Employee | Туре | Option | Date of Death | Amount | Effective Date | Notes |
| Beverly Reynolds | Kenneth Reynolds | normal | certain onl | 12/30/2020 | \$1,776.88 | 1/1/2021 | |

BENEFIT REVISIONS/CONVERSIONS - PENDING BOARD REVIEW/APPROVAL

Previous

amount

NAME TYPE Option approved Revised amount Effective date

SELECTION OF OPTIONAL BENEFIT REPORT - VESTED OR ATTAINED AGE 62 OR GREATER

NAME Rick Colson OPTION B Effective Date 1/20/2021

DISABILITY BENEFIT REPORT

Insurance

Employee

Benefit

NAME Served E Willis TYPE Number

Amount 61686

Effective Date 12/23/2020

Notes

Samuel E Willis Sharon Hines non job related non job related

73868

1/21/2021

LUMP SUM DISTRIBUTIONS (FOR RATIFICATION - CHECKS PROCESSED)

| Return of contributions | | | 21 | \$27,013.71 | |
|-------------------------|----------------------|----------|-------------|-------------|-----------|
| | | Employee | Termination | Refund | |
| NAME | Department | Number | Date | Amount | Notes |
| Butchee, LaShonda | Human Services | 82737 | 10/2/2020 | \$684.37 | automatic |
| Cameron, Sheila | Public Works | 64615 | 12/31/2020 | \$920.50 | |
| Dixon, Emily | ECD | 78228 | 10/1/2020 | \$3,205.83 | automatic |
| Dobbins, Joseph | Public Works | 85905 | 9/18/2020 | \$335.80 | |
| Dutto, Alex | Transportation | 86007 | 9/23/2020 | \$299.72 | |
| Evans, Traci | Human Resouces | 61628 | 12/3/2020 | \$732.17 | |
| Hawthorne, Jason | Public Works | 82195 | 9/25/2020 | \$1,132.98 | |
| Hodge, Taderrell | Public Works | 86427 | 9/15/2020 | \$139.01 | |
| Johnson, Yolanda | Human Services | 80076 | 11/14/2020 | \$2,610.43 | |
| Kruizenga, Maria T | Human Resouces | 86506 | 9/10/2020 | \$168.88 | |
| Lowdermilk, Amy | Mayor office | 80695 | 9/24/2020 | \$2,395.17 | |
| Metzger, Landon | Public Works | 85764 | 11/2/2020 | \$455.55 | |
| Mota, Hayden | Public Works | 83865 | 10/15/2020 | \$843.51 | automatic |
| Richardson, Willie | Human services | 82678 | 9/4/2020 | \$1,085.17 | |
| Stakich, Jeremey | General Government | 74885 | 9/10/2020 | \$5,807.57 | |
| Stanfill, Kristen J | ECD | 82657 | 9/11/2020 | \$1,801.52 | |
| Townsend, Akim | Public Works | 86826 | 10/29/2020 | \$4.09 | automatic |
| Tyson, Elaine | Public Works | 85886 | 10/28/2020 | \$491.32 | automatic |
| Ventola, Steven | Public Works | 85664 | 10/8/2020 | \$718.02 | automatic |
| Waller, Christopher M | Public Works | 85408 | 10/26/2020 | \$617.35 | automatic |
| Webb, Jake R | Fire TN Valley Reg (| 79842 | 9/18/2020 | \$2,564.75 | |

| Return of deceased re | tiree | basis |
|-----------------------|-------|-------|
|-----------------------|-------|-------|

| | | | Refund |
|------------------------------|---------------|---------------|------------|
| Name | RETIREE NAME | Date of Death | Amount |
| Brittany Blevins | Randy Blevins | 11/30/2020 | \$580.17 |
| Randy Blevins II | Randy Blevins | 11/30/2020 | \$580.17 |
| Carl Lane | Sharon Cripps | 12/15/2020 | \$2,397.48 |
| Paul Myers | Joyce Myers | 12/24/2020 | \$407.21 |
| North Terrace Church of Chri | Jonathan Guy | 12/10/2020 | \$974.81 |

Notes

PART II -- ACCOUNT SUMMARY

ACCOUNTS PAYABLE

12/31/2020

| COMPANY | AMOUNT PAID | Qtr Ending | PURPOSE |
|------------------------------|------------------|------------|--------------------------------|
| Current quarter | 54,870.95 | 12/31/2020 | |
| Fiscal Year to date | 166,274.09 | | FY2021 |
| Budget | 327,370.00 | | FY2021 |
| Same quarter last year | 56,023.67 | 12/31/2019 | |
| Prior Fiscal Year | 294,671.67 | | FY2020 |
| Cavanaugh Macdonald | 3 5 - | 12/31/2020 | GPP valuation |
| Cavanaugh Macdonald | | 12/31/2020 | GPP GASB 67 & 68 |
| Cavanaugh Macdonald | | | Experience Study |
| Ouvanaagn maaaanaa | | | |
| Chattanooga Times Free Press | 291.16 | 12/31/2020 | Meeting ad |
| | | | |
| CBIZ IAS | 25,000.00 | 12/31/2020 | Investment consulting services |
| | | | |
| First Horizon Bank | 29,579.79 | 12/31/2020 | Administrative expense |
| | | | |
| City of Chattanooga services | :=: | 12/31/2020 | Administrative expense annual |
| COMPANY TOTAL | 54,870.95 | | |

Investment Managers -- Fees Paid

| COMPANY | AMOUNT PAID | Qtr Ending | PURPOSE |
|----------------------------|-------------|------------|----------------------------|
| Current quarter | 105,214.85 | 12/31/2020 | |
| Fiscal Year to date | 199,089.67 | | FY2021 |
| Same quarter last year | 98,311.08 | 12/31/2019 | |
| Prior Fiscal Year | 358,857.48 | | FY2020 |
| Chartwell | 8,999.65 | 12/31/2020 | Investment management fees |
| Kennedy Capital Management | 35,498.00 | 12/31/2020 | Investment management fees |
| Patten & Patten | 17,747.74 | 12/31/2020 | Investment management fees |
| Sustainable Insights | 9,827.09 | 12/31/2020 | Investment management fees |
| Wedge Capital | 33,142.37 | 12/31/2020 | Investment management fees |

| MANAGER TOTAL | 105,214.85 | |
|---------------|------------|--|

ACCOUNTS RECEIVABLE

| COMPANY Fiscal Year to date | AMOUNT RECEIVED | EFF DATE \$218,519.00 FY2021 | REASON |
|--|--------------------|---------------------------------|---|
| DTC Diversified Partners III SEC vs Dollar General Corp | \$87,862.00 | | distribution distribution |
| Northern Trust FCA Venture Partners III | \$29,794.00 | | class action litigation settlement distribution |

| COMPANY TOTAL | 117,656.00 | \$218,519.00 | | |
|--|---------------|--|--------------------------|--|
| REPORT OF MISCELLANEOUS | ACCOUNT TRANS | ACTIONS | | |
| COMPANY Fiscal Year | AMOUNT | FYTD I 200,000.00 I | EFF DATE FY2021 | REASON capital call |
| Kennedy strategy ==> Kennedy | | | 11/18/2020 | transaction approved by board |
| sell Prudential US Corporate Bond buy Johnson Institutional Core Bond sell Aberdeen Emerging Market Deb buy Brandywine Global | | -12,300,000 12,300,000 -7,200,000 7,200,000 | 11/18/2020 11/18/2020 | transaction approved by board transaction approved by board transaction approved by board transaction approved by board |

| | MISCELLANEOUS TOTAL | 0.00 | 0.00 | |
|--|---------------------|------|------|--|
|--|---------------------|------|------|--|

REPORT OF ACCOUNT(S) PAID

| TOTAL | 34,236.11 | 81,024.94 | |
|---------------------|-------------|------------|---------------------------------------|
| | | | |
| The Hartford | | | Long Term Disability (50%) |
| The Hartford | 11,294.32 | | 1/31/2020 Long Term Disability (50%) |
| The Hartford | 11,432.33 | | 12/31/2020 Long Term Disability (50%) |
| The Hartford | 11,509.46 | | 11/30/2020 Long Term Disability (50%) |
| | | | |
| Fiscal Year to date | | 81,024.94 | FY2021 |
| Budget | | 135,000.00 | FY2021 |
| Prior Fiscal Year | | 135,053.61 | FY2020 |
| COMPANY | THIS PERIOD | FYTD | PURPOSE |
| | AMOUNT | PAID | MONTH |

CITY OF CHATTANOOGA OPEB TRUST ADMINISTRATIVE ACTIONS

| PART II | ACCOUNT SUMMARY |
|---------|-----------------|
|---------|-----------------|

12/31/2020

| ACCC | DUNTS | PAY | ABLE |
|------|-------|-----|------|

| ACCOUNTS PAYABLE | | | |
|-------------------------------|-------------|-------------------|--------------------------------|
| | AMOUNT PAID | Qtr | |
| COMPANY | THIS PERIOD | Ending | PURPOSE |
| Current quarter | 11,842.60 | 12/31/2020 | |
| Fiscal Year to date | 40,959.88 | | FY2021 |
| Budget | 51,660.00 | | FY2020 |
| Same quarter last year | 10,714.27 | 12/31/2019 | |
| Prior Fiscal Year | 68,451.35 | | FY2020 |
| Cavanaugh Macdonald | ü. | 12/31/2020 | OPEB valuation |
| Cavanaugh Macdonald | £ | 12/31/2020 | OPEB GASB 74/75 |
| CBIZ IAS | 5,000.00 | 12/31/2020 | Investment consulting services |
| First Horizon Bank | 6,842.60 | 12/31/2020 | Administrative Expense |
| COMPANY TOTAL | 11,842.60 | | |
| Investment Managers Fees Paid | AMOUNT DAID | OHARTER | |
| GOV (D. 1.) 11 | AMOUNT PAID | QUARTER ENDING | PURPOSE |
| COMPANY | THIS PERIOD | ENDING | FY2019 |
| Fiscal Year prior | | | FY2019 |
| Fiscal Year to Date | | | r 1 2020 |
| MANAGER TOTAL | | | |
| ACCOUNTS RECEIVABLE | | | |
| | AMOUNT PAID | QUARTER | |
| COMPANY | THIS PERIOD | ENDING | PURPOSE |
| Prior quarter total | | | |

COMPANY TOTAL

REPORT OF MISCELLANEOUS ACCOUNT TRANSACTIONS

| MISCELLANEOUS TOTAL | 0.00 | | |
|--|---------------------------------------|------------|-------------------------------|
| | | | |
| buy Johnson Institutional Core Bond Fund | 1,800,000 | 11/18/2020 | transaction approved by board |
| buy Brandywine Global | 1,800,000 | | transaction approved by board |
| sell Aberdeen Emerging Market Debt | -3,600,000 | | transaction approved by board |
| buy Invesco International Growth | 2,000,000 | 11/18/2020 | transaction approved by board |
| buy Diamond Hill Capital Management | 2,000,000 | 11/18/2020 | transaction approved by board |
| sell Fidelity Large Cap Growth | -4,000,000 | 11/18/2020 | transaction approved by board |
| GoldenTree Distressed Fund III | | | capital call |
| Fiscal year to date | 80,000.00 | FY2020 | capital call |
| COMPANY | AMOUNT | EFF DATE | REASON |
| REPORT OF MISCELLANEOUS ACCOUNT | I I I I I I I I I I I I I I I I I I I | 10113 | |

APPROVED:

Chairman

Secretary