

EMPLOYEE PENSION PLAN BOARD OF TRUSTEES MEETING TUESDAY, SEPTEMBER 28, 2021 3:00 PM 300 WEST WAUGH ST - COUNCIL CHAMBERS

<u>AGENDA</u>

Call To Order

Minutes

1. Pension Minutes 07-27-2021

Unfinished Business

Investment Performance Analysis - August 31, 2021Investment Performance Analysis - 2nd Quarter 2021

New Business

- 3. Attorney Update
- 4. Pension Retirees COLA Increase

Invoices

<u>5.</u> Invoice # 710-0921 (\$475.00) from Southern Actuarial Services for cost-of-living adjustment study.

Reports

6. Market Indices - July 31 and August 31, 2021

Adjournment

THE CITY OF DALTON EMPLOYEES PENSION PLAN – BOARD OF TRUSTEES REGULAR MEETING JULY 27, 2021

The regular meeting of the Board of Trustees of the City of Dalton Employees' Pension Plan was held this afternoon at 3:00 p.m. in the Council Chambers of City Hall. Present for the meeting were Chairman Gary Hill, Trustees Dwayne Carvell, Mike Sloan, Vernon Ray. Chairman of the Water, Light & Sinking Fund Commission Joe Yarbrough, Mayor David Pennington and Council member Annalee Harlan Trustees were absent.

MINUTES

The Trustees were presented written copies of the minutes of the meeting of May 25, 2021. On the motion of Trustee Sloan, second Trustee Yarbrough, the minutes were approved. The vote was unanimous in favor.

METLIFE MBR MEMO JULY 2021

Wallace Wilson of SEAS reviewed a memo sent to the Board dated July 13, 2021 regarding SEAS suggestion to transfer a conservative \$5 million dollars from MetLife equity investment and invest the \$5 million in the Vanguard Total Bond Market Index Fund (VBTIX) no later than August 31, 2021.

Wilson stated as of March 31, 2021 the MBR value was \$26.2 million and the assets at MetLife valued (according to the contract values) asset at \$65 million which leaves an excess of over the MBR of \$35.8 million. A copy of this memo is a part of these minutes.

On the motion of Trustee Sloan, second Trustee Yarbrough, the Board approved the transfer. The vote was unanimous in favor.

INVESTMENT PERFORMANCE ANALYSIS – JUNE 30, 2021

Wallace Wilson from SEAS reported on the June 30, 2021 Investment Performance Analysis report. Wilson stated as of June 30, 2021 the Plan's total fund is \$151,435,450.00. Wilson also reported that the Return for the total fund for the quarter is 5.25% and YTD is 7.81%. Wilson further stated that this is above the Plans actuary assumption of 6.75% and reported its been a favorably equity market. On the motion of Trustee Yarbrough, second Trustee Carvell, the Board approved the transfer. The vote was unanimous in favor.

ATTORNEY UPDATE

There was no attorney update.

RETIREES

James L. Duncan - Dalton Utilities

(1) On the motion of Trustee Ray, second Trustee Sloan, the Board ratified payment to James L. Duncan - Dalton Utilities. Copies of the application for retirement, retirement benefit calculations and Authorization to Commence Retirement Payment forms are a part of these minutes. The vote was unanimous in favor.

<u>Marshall Wayne Hix – Public Works</u>

(2) On the motion of Trustee Carvell, second Trustee Sloan, the Board ratified payment to Marshall Wayne Hix – Public Works. Copies of the application for retirement, retirement benefit calculations and Authorization to Commence Retirement Payment forms are a part of these minutes. The vote was unanimous in favor.

Employee Pension Plan Page 2 July 27, 2021

INVOICES

The Trustees reviewed the following invoices, on the motion of Trustee Sloan, second Trustee Yarbrough, the invoices were approved:

Invoices #211 and #212 (\$2,040.00 ea.) for SEAS services.

The vote was unanimous in favor.

REPORTS

Market Indices Performance – June 30, 2021 MBR Report for 2nd Quarter 2021 May and June 2021 Financial Reports

ADJOURNMENT

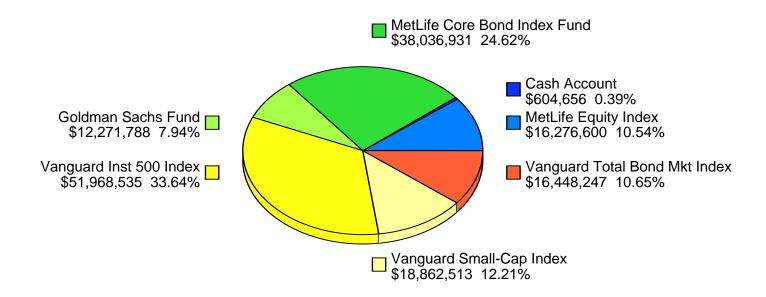
Chairman Hill thanked everyone for coming. There being no further business to come before the trustees, the meeting was adjourned at 3:19 p.m.

ATTEST:	Gary Hill, Chairman
Mike Sloan, Secretary	
RECORDED	
APPROVED	

City of Dalton Investment Performance Analysis August 31, 2021

City of Dalton Total Fund Allocation By Manager Total Fund

August 31, 2021 \$154,469,269



City of Dalton Performance Summary Table Periods Ending 8/31/21

	I	ı					
		0.70		4.57	2.4	- > /	40.14
Manager	1 Mo	QTD	YTD	1 Year	3 Yrs	5 Yrs	10 Yrs
Total Large Cap Equity	2.00	E E4	04.00	24.40	40.00	47.00	16.30
Total Return	3.06	5.51	21.60	31.19	18.09	17.98	
Standard & Poors 500	3.04	5.49	21.58	31.17	18.07	18.02	16.34
MetLife Equity Index							
Total Return	3.13	5.60	21.74	31.34	18.16	18.13	16.39
Standard & Poors 500	3.04	5.49	21.58	31.17	18.07	18.02	16.34
Standard a 1 coro coc	0.01	0.10	21.00	01.17	10.07	10.02	10.01
Vanguard Inst 500 Index							
Total Return	3.04	5.48	21.56	31.14	18.05	17.87	
Standard & Poors 500	3.04	5.49	21.58	31.17	18.07	18.02	
Total Small Cap Equity							
Total Return	1.97	0.52	16.99	44.65	12.60	14.80	13.85
Russell 2000	2.24	-1.45	15.83	47.08	10.75	14.38	13.62
Vanguard Small-Cap Index							
Total Return	1.97	0.52	16.99	44.65	12.60	14.80	
CRSP Small Cap Index	1.98	0.50	16.96	44.62	12.57	14.77	
Total Fixed Income							
Total Return	-0.17	0.87	-0.66	0.06	5.38	3.12	3.16
Barclays U.S. Aggregate	-0.19	0.93	-0.69	-0.08	5.43	3.11	3.18
MetLife Core Bond Index Fund							
Total Return	-0.21	0.91	-0.77	-0.18	5.41	3.07	
	-0.21	0.91	-0.77	-0.18	5.43	3.11	
Barclays U.S. Aggregate	-0.19	0.93	-0.69	-0.06	3.43	3.11	
Goldman Sachs Fund							
Total Return	-0.02	0.63	-0.28	0.83	5.18	3.18	
Barclays Int Govt/Credit	-0.16	0.60	-0.30	0.17	4.69	2.75	
Vanguard Total Bond Mkt Index							
Total Return	-0.21	1.01	-0.69	0.06	5.56		
BBG Barc U.S. Aggregate	-0.19	0.93	-0.69	-0.08	5.43		
Cash Account							
Total Return	0.00	0.00	0.00	0.00	0.16	0.25	0.18
91-Day Treasury Bill	0.00	0.01	0.03	0.08	1.23	1.17	0.63

City of Dalton Performance Summary Table Periods Ending 8/31/21

	I		I				
Manager	1 Mo	QTD	YTD	1 Year	3 Yrs	5 Yrs	10 Yrs
Total Fund							
Total Return	1.51	2.88	10.92	17.59	11.61	10.76	9.77
Policy Index	1.35	2.47	9.55	16.25	11.38	10.35	9.77
In Page							
Indices	0.00	0.04	0.00	0.00	4.00	1.17	0.00
91-Day Treasury Bill	0.00	0.01	0.03	0.08	1.23	1.17	0.63
1				1			i l

CITY OF DALTON EMPLOYEE'S PENSION PLAN INVESTMENT PERFORMANCE ANALYSIS SECOND QUARTER 2021

Note: For a copy of Part II of Southeastern Advisory Services, Inc.'s most recent Form ADV please write: Southeastern Advisory Services, Inc., 3495 Piedmont Road, NE, Bldg. 12-202, Atlanta, GA 30305, or e-mail your request to kit@seadvisory.com. Part II of Form ADV will be mailed within seven (7) days upon receipt of the request.

Hilda A. Thompson, Senior Consultant Wallace W. Wilson, Senior Consultant

Southeastern Advisory Services, Inc.

3495 Piedmont Road, NE Bldg. 12-202 Atlanta, Georgia 30305

TEL: (404) 237-3156 FAX: (404) 237-2650

Executive Summary

City of Dalton Employee's Pension Plan

Quarter Ending June 30, 2021

I. MARKET ENVIRONMENT

Index	Second Quarter	1 Year	3 Year
Standard & Poor's 500 Index	8.6%	40.8%	18.7%
Russell 2000 Index	4.3%	62.0%	13.5%
MSCI EAFE Index (Net)	5.2%	32.4%	8.3%
NCREIF Index	3.6%	7.4%	5.5%
CS Hedge Index	3.0%	16.6%	5.9%
BBG Barc U.S. Aggregate	1.8%	-0.3%	5.3%
91 Day Treasury Bills	0.0%	0.1%	1.3%
Consumer Price Index (NSA)	2.6%	5.4%	2.5%

Inflation continues to accelerate in 2021, and it is unclear as to whether this is the beginning of a persistent trend or one effect of a rapidly reopening economy. U.S. CPI is up 6.5% (annualized) YTD through May, largely due to a spike in energy prices, with oil up more than 50%. Fed Chair Jerome Powell believes that price increases will wane, saying that current pressure points "don't speak to a broadly tight economy." Though not typically large contributors to overall inflation, used car and truck prices, which were up 10% in April and another 7% in May, provide some evidence of potentially transitory spikes. Real GDP grew by an annualized 6.4% during the first quarter of 2021 and is now just -0.9% below its pre-COVID high. The largest contributor to growth was personal consumption, up 11.4% for the quarter, which added 7.4% to the increase in real GDP. Strong household and business spending actually detracted from growth in other facets of GDP. Businesses had to draw down inventories and increasing demand for imports acted as detractors to growth. The Atlanta Fed's GDP now forecast for the second quarter currently stands at 8.3%.

Equities:

The U.S. stock market, represented by the Standard & Poor's 500 Index, was up 8.6% for the second quarter of 2021. Nearly all eleven sectors were in positive territory, with Energy (11.3%) and Real Estate (13.1%) representing the best performing sectors. The only sector with negative performance this quarter was Utilities (-0.4%), which represents a relatively small segment of the U.S. market, with a weight of 2.3%. From a size perspective, large-cap outperformed small-cap during the quarter. Style-based results were mixed as large-growth outperformed large-value while growth underperformed within the small-cap space.

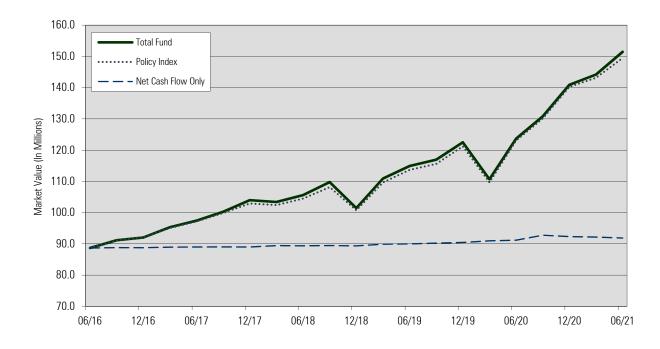
Fixed Income:

The U.S. Treasury yield curve flattened during the quarter with yields beyond a 3-year maturity falling and shorter-term rates generally rising. The 10-year Treasury yield ended the quarter at 1.5%, down .3% from March. Credit spreads tightened, with the spread on the broad high yield market closing the quarter at 2.7%. The Federal Open Market Committee (FOMC) met twice during the quarter, as scheduled, with no change to their overnight rate. Economists are split, however, on interpreting the Fed's current intentions. The FOMC recently opened the conversation on possible tapering of bond purchases and their median forecast for the future overnight rate moved from no change to a 0.5% increase --albeit in 2023. However, a week after the last meeting, Chair Jerome Powell indicated that the Fed would not raise rates "preemptively" on possible inflation fears.

Alternatives:

CalSTRS, the second-largest U.S. public pension fund, recently reported that the hedge fund fee structure is "broken". CalSTRS is now seeking to replicate hedge funds through cheaper, passive strategies. Overall, Hedge Funds gained more than 10% in 2021, marking the industry's strongest first half performance in over 22 years. Total hedge capital surpassed a record \$3.96 trillion. HRF/ CNBC

II. PORTFOLIO GROWTH- PERIOD ENDED JUNE 30, 2021



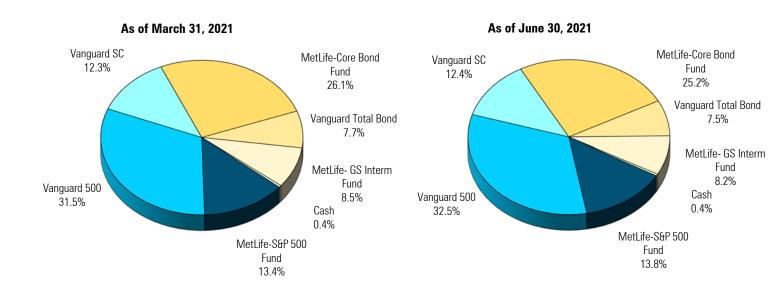
Period Ending	Beginning Value \$(000)	Net Cash Flow	Net Gain/Loss	Ending Value \$(000)	Quarterly Return	Fiscal Yr Return
Jun-16	86,588	42	2,053	88,683	2.4%	
Sep-16	88,683	128	2,337	91,148	2.6%	
Dec-16	91,148	-19	895	92,024	1.0%	<mark>8.0%</mark>
Mar-17	92,024	176	3,129	95,329	3.4%	
Jun-17	95,329	50	2,064	97,443	2.1%	
Sep-17	97,443	27	2,812	100,283	2.9%	
Dec-17	100,283	-27	3,738	103,993	3.7%	<mark>12.7%</mark>
Mar-18	103,993	418	-997	103,415	-1.0%	
Jun-18	103,415	-39	2,232	105,607	2.2%	
Sep-18	105,607	60	4,111	109,779	3.9%	
Dec-18	109,779	-93	-8,226	101,459	-7.5%	<mark>-2.8%</mark>
Mar-19	101,459	536	8,915	110,911	8.8%	
Jun-19	110,911	119	3,884	114,913	3.7%	
Sep-19	114,913	226	1,802	116,942	1.6%	
Dec-19	116,942	211	5,357	122,510	4.6%	<mark>19.9%</mark>
Mar-20	122,510	519	-12,373	110,656	-10.1%	
Jun-20	110,656	205	12,776	123,637	11.5%	
Sep-20	123,637	1,601	5.554	130,792	4.5%	
Dec-20	130,792	-449	10,559	140,902	8.1%	<mark>13.2%</mark>
Mar-21	140,902	-152	3,417	144,147	2.4%	
Jun-21	144,147	-296	7,564	151,435	5.3%	<mark>7.8%</mark>

III. Market Values

Manager	Market Values as of 3/31/2021	Market Values as of 6/30/2021
MetLife Equity Index	\$19,381,320	\$20,906,196
Vanguard Inst 500 Index	\$45,393,125	\$49,268,717
Vanguard Small-Cap Index	\$17,771,302	\$18,765,149
MetLife Core Bond Index Fund	\$37,597,490	\$38,178,466
Vanguard Total Bond Index	\$11,120,473	\$11,343,104
Goldman Sachs Fund	\$12,295,274	\$12,364,329
Cash	\$608,135	\$609,489
Total Fund	\$144,167,119	\$151,435,450

Asset Mix Policy – at market value

Asset Class	Minimum Weight	Target Weight	Maximum Weight	Comment
Domestic – Large Cap	35.0%	40.0%	50.0%	Within Range
Domestic – Small Cap	5.0%	10.0%	20.0%	Within Range
Fixed Income – Core	30.0%	37.5%	50.0%	Within Range
Fixed Income - Intermediate	0.0%	12.5%	25.0%	Within Range
Cash Equivalents	0.0%	0.0%	5.0%	Within Range



IV. PERFORMANCE COMPARISONS (Gross of Fees)

A. Total Fund Analysis

Total Fund vs. Total Fund Universe	2nd Quarter Return	1 Year Return	3 Years Return	5 Years Return
Total Fund	5.3%/40 th	21.7%/73 rd	12.0%/33 rd	10.7%/46 th
Policy Index*	4.6%/61st	20.7%/75 th	11.9%/37 th	10.4%/49 th

^{*}Policy Index: Effective 1/01/2016: 40% S&P 500, 10% Russell 2000, 37.5% Barclays Aggregate, 12.5% Barclays Interm Govt/Credit. Effective 1/1/05-12/31/2015: 40% S&P 500, 15% Russell 2000, 45% Barclays Aggregate. Prior to 1/1/05: 40% S&P 500, 10% Russell 2000, 50% Lehman Aggregate. Prior to 4/1/00: 30% S&P 500, 10% Russell 2000, 60% Lehman Aggregate.

B. Equity Fund Analysis

Segment	2nd Quarter Return	1 Year Return	3 Year Return	5 Year Return
Total Large Cap Equity	8.6%/21 st	40.8%/50 th	18.7%/25 th	17.6%/25 th
MetLife Equity Index	8.6%/19 th	40.9%/50 th	18.7%/25 th	17.8%/21 st
Vanguard Inst 500 Index (Incept 8/19/2016)	8.5%/25 th	40.8%/50 th	18.7%/27 th	N/A
S&P 500	8.6%/21 st	40.8%/50 th	18.7%/25 th	17.7%/25 th

Manager	2nd Quarter Return	1 Year Return	3 Years Return	5 Years Return
Total Small Cap Equity	5.6%/19 th	56.5%/61 st	14.8%/27 th	16.4%/22 nd
Vanguard Small-Cap Index (Incept 8/19/2016)	5.6%/19 th	56.5%/61st	14.8%/27 th	N/A
CRSP Small Cap Index	5.6%/19 th	56.5%/61st	14.7%/27 th	15.9%/28 th

C. Fixed Income Fund Analysis

Manager	2nd Quarter Return	1 Year Return	3 Years Return	5 Years Return
Total Fixed Income	1.7%/78 th	-0.1%.84 th	5.3%/85 th	3.0%/88 th
MetLife Core Bond Index Fund*	1.8%/73 rd	-0.5%/91 st	5.3%/85 th	3.0%/90 th
Vanguard Total Bond Index	2.0%/54 th	-0,4%/90 th	5.4%/85 th	N/A
BBG Barc US Aggregate	1.8%/73 rd	-0.3%/85 th	5.3%/85 th	3.0%/88 th

^{*} Vanguard Total Bond Fund inception date: April 26, 2018.

Manager	2nd Quarter Return	1 Year Return	3 Years Return	5 Years Return
Goldman Sachs Interm Bond Fund*	1.0%/63 rd	1.3%/39 th	5.2%/20 th	3.1%/17 th
BBG Barc Intermediate Govt/Credit	1.0%/57 th	0.2%/75 th	4.7%/57 th	2.6%/68 th

^{*} MetLife Core Bond Index Fund and Goldman Sachs Intermediate Fund inception date: September 28, 2015.



D. Cash Analysis

Manager	2nd Quarter Return	1 Year Return	3 Years Return	5 Years Return
Cash Account	0.0%/100 th	0.0%/100 th	0.2%/99th	0.3%/99 th
91-Day T-Bills	0.0%/100 ^t	0.1%/64 th	1.3%/62 nd	1.2%/67 th

V. ANNUALIZED RETURN SINCE INCEPTION

Fund	Fund Return	Index Return
MetLife Equity Index (4/1/00)	7.2%	7.1%
Vanguard Inst 500 Index (8/19/16)	17.3%	17.4%
Vanguard Small-Cap Index (8/19/16)	15.3%	15.2%
MetLife Core Bond Index Fund (9/28/15)	3.4%	3.5%
Vanguard Total Bond Index (4/26/18)	5.3%	5.3%
Goldman Sachs Interm Fund (9/28/15)	3.3%	2.9%
Total Fund (1/1/99)	6.4%	6.7%

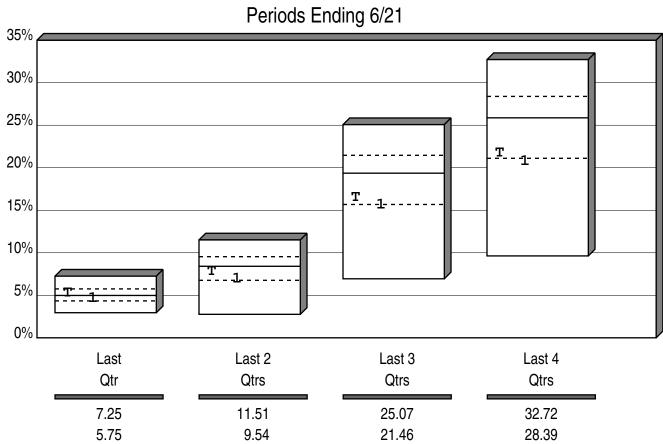
Historical Annual Returns

Year	Total Fund Market Value (\$ Million)	Total Fund Gross Return	Benchmark Return	Actuarial Assumption
1999	\$42.0	1.7%	8.0%	8.5%
2000	\$42.9	1.2%	1.6%	8.5%
2001	\$43.5	-0.1%	0.4%	8.5%
2002	\$40.8	-6.2%	-6.0%	8.5%
2003	\$48.3	17.5%	17.9%	8.5%
2004	\$52.2	8.4%	8.4%	8.5%
2005	\$54.4	4.2%	3.8%	8.5%
2006	\$60.7	10.8%	11.0%	8.5%
2007	\$61.7	5.1%	5.2%	8.5%
2008	\$50.4	-16.4%	-18.9%	8.5%
2009	\$54.6	15.3%	17.7%	8.5%
2010	\$60.4	11.8%	13.5%	7.5%
2011	\$61.6	4.5%	4.5%	7.5%
2012	\$66.2	9.8%	10.8%	7.5%
2013	\$75.1	15.5%	16.7%	7.5%
2014	\$83.3	8.9%	9.0%	7.0%
2015	\$84.7	0.4%	0.4%	7.0%
2016	\$92.0	8.0%	8.1%	7.0%
2017	\$103.9	12.7%	11.6%	7.0%
2018	\$101.5	-2.8%	-2.3%	6.75%
2019	\$122.5	19.9%	19.0%	6.75%
2020	\$140.9	13.2%	13.9%	6.75%
2021 YTD	\$151.4	7.8%	6.9%	6.75%

Annual Fee Estimate

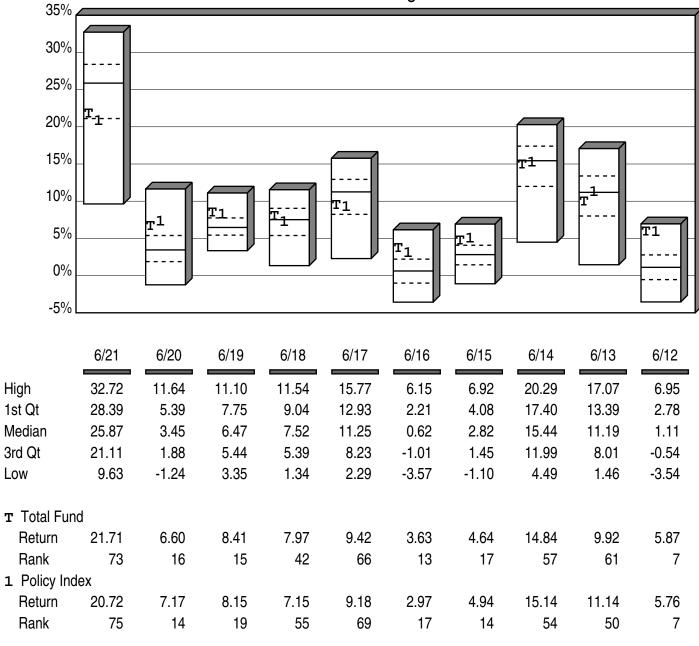
Manager	Fee Schedule	Estimated Annual Basis Point Fee
MetLife Large Cap Core Index	.18% on first \$5 mil	9
	.075% on next \$5 mil	
	.05% on balance	
Vanguard Inst 500 Index	.04% on balance	4
Vanguard Small-Cap Index	.07% on balance	7
MetLife Core Bond Index	.10% on first \$25 mil	9
	.08% on next \$25 mil	
	.06% on balance	
Vanguard Total Bond Index	.04% on balance	4
Goldman Sachs Intermediate Fixed Inc	.55% on first \$2.5 mil	47
	.50% on next \$2.5 mil	
	.45% on next \$5 mil	
	.40% on next \$15 mil	
	.30% on next \$50 mil	
	.20% on next \$75 mil	

City of Dalton Employee's Pension Plan Cumulative Performance Comparison Total Returns of Total Fund Portfolios Periods Ending 6/21

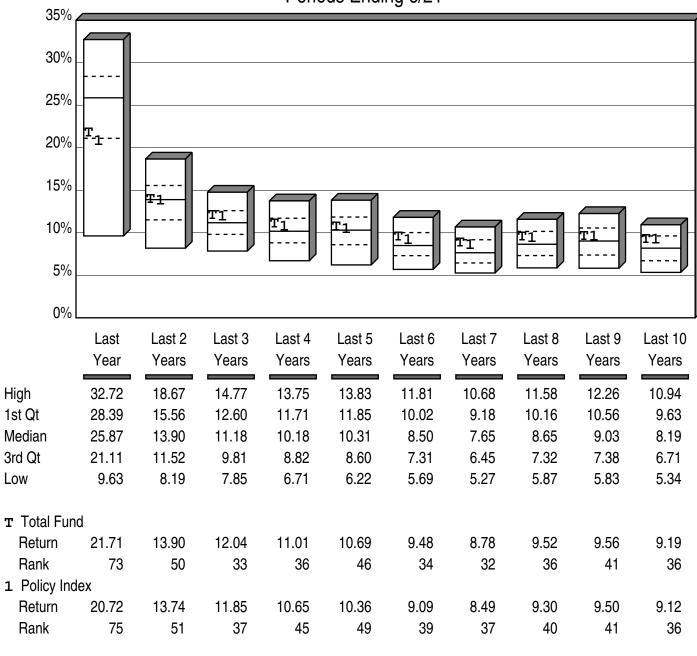


	Qtr	Qtrs	Qtrs	Qtrs
High	7.25	11.51	25.07	32.72
1st Qt	5.75	9.54	21.46	28.39
Median	4.98	8.41	19.36	25.87
3rd Qt	4.34	6.76	15.68	21.11
Low	2.95	2.76	6.94	9.63
T Total Fund Return	5.25	7.81	16.51	21.71
Rank	5.25 40	7.61 61	16.51 72	21.71 73
1 Policy Index		01	12	73
Return	4.63	6.91	15.62	20.72
Rank	61	74	75	75

City of Dalton Employee's Pension Plan Consecutive Performance Comparison Total Returns of Total Fund Portfolios Years Ending

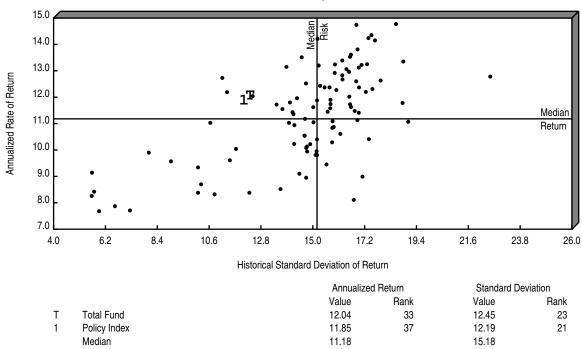


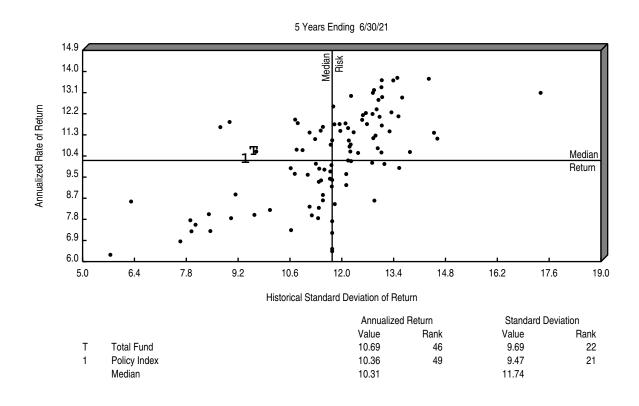
City of Dalton Employee's Pension Plan Cumulative Performance Comparison Total Returns of Total Fund Portfolios Periods Ending 6/21



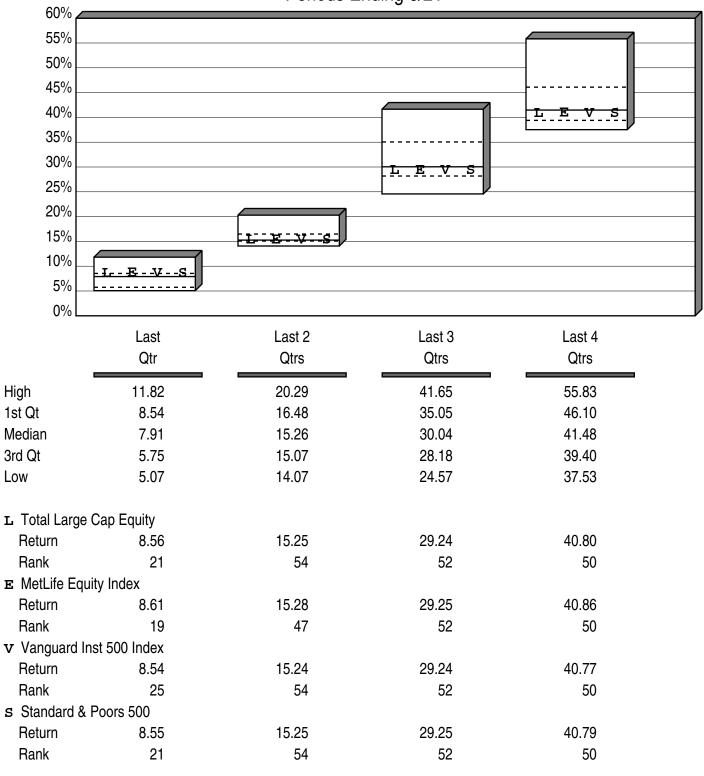
City of Dalton Employee's Pension Plan Return vs Risk Total Returns of Total Fund Portfolios

3 Years Ending 6/30/21

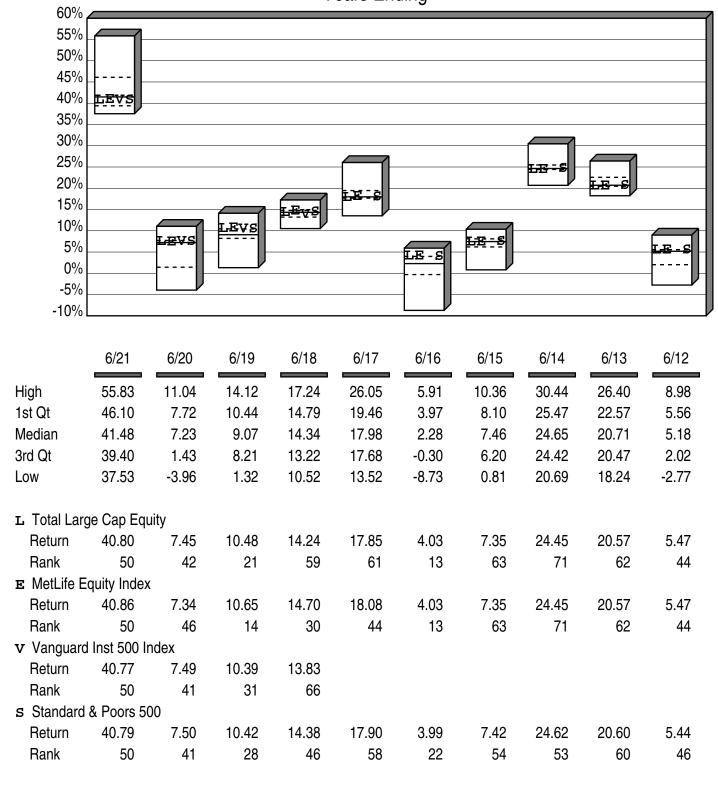




City of Dalton Employee's Pension Plan Large Neutral Cumulative Performance Comparisons Total Returns of Equity Portfolios Periods Ending 6/21



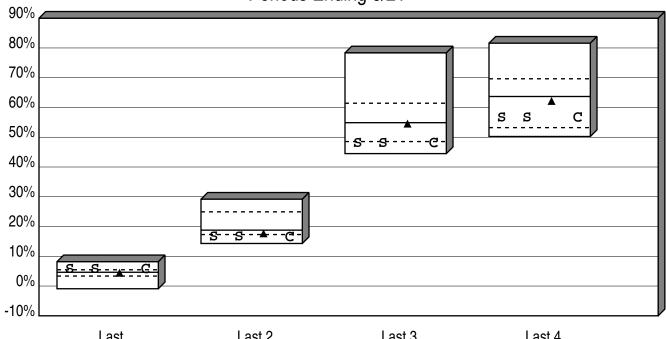
City of Dalton Employee's Pension Plan Large Neutral Consecutive Performance Comparisons Total Returns of Equity Portfolios Years Ending



City of Dalton Employee's Pension Plan Large Neutral Cumulative Performance Comparisons Total Returns of Equity Portfolios Periods Ending 6/21

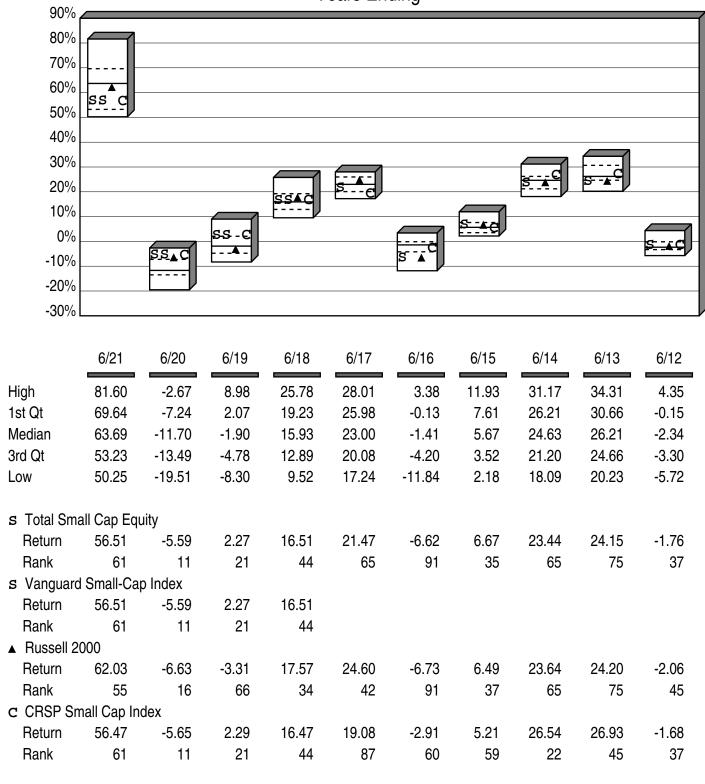
60%				1 6110	Jus Liiui	11g 0/21				
55%										
	1 1									
50%	┧									
45%	╂╌╌╏									_
40%	LEVS									
35%										
30%										
25%										- 1
20%		LEVS								
		-	LEVS	LEVS	I-E - S					
15%			╂╌╌╟		<u> </u>	[E-5	<u> </u>	<u> </u>		LE-S
10%										
5%										
	Last	Last 2	Last 3	Last 4	Last 5	Last 6	Last 7	Last 8	Last 9	Last 10
	Year	Years	Years	Years	Years	Years	Years	Years	Years	Years
High	55.83	26.67	21.11	19.89	19.15	15.68	14.63	16.33	16.64	15.85
1st Qt	46.10	23.77	18.79	17.53	17.69	15.18	14.04	15.31	15.88	14.80
Median	41.48	22.77	17.89	16.56	16.99	14.12	13.25	14.87	15.72	14.54
3rd Qt	39.40	18.77	15.17	14.82	15.15	12.13	11.28	13.62	14.33	13.07
Low	37.53	17.05	11.31	12.07	13.88	10.06	8.90	11.69	12.86	11.09
L Total Larg			10.00	47.55	47.04	45.00	4407	45.00	45.00	44.00
Return	40.80	23.00	18.68	17.55	17.61	15.23	14.07	15.32	15.89	14.80
Rank	50	36	25	23	25	16	16	19	19	25
E MetLife E			40.70	47.70	47.70	45.07	4440	45.40	45.00	44.00
Return	40.86	22.97	18.72	17.70	17.78	15.37	14.18	15.42	15.98	14.89
Rank	50	. 38	25	17	21	14	14	16	19	18
v Vanguard										
Return	40.77	23.01	18.65	17.43						
Rank	50	34	27	34						
s Standard	& Poors 5	00								
Return	40.79	23.03	18.67	17.58	17.65	15.25	14.10	15.36	15.93	14.84
Rank	50	31	25	23	25	14	14	19	19	18

City of Dalton Employee's Pension Plan Small Neutral Cumulative Performance Comparisons Total Returns of Equity Portfolios Periods Ending 6/21

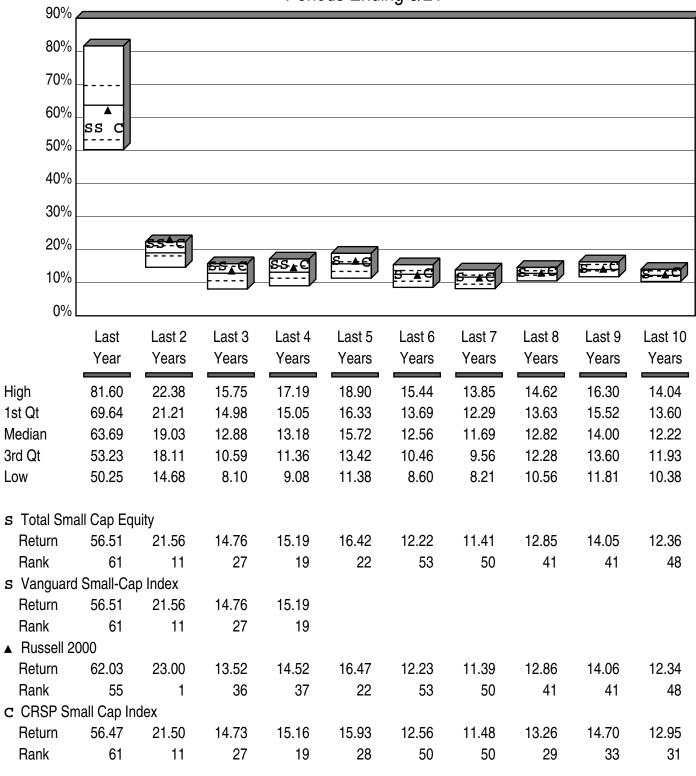


	Last	Last 2	Last 3	Last 4
	Qtr	Qtrs	Qtrs	Qtrs
High	8.17	29.18	78.34	81.60
1st Qt	5.47	24.93	61.43	69.64
Median	4.63	18.78	54.89	63.69
3rd Qt	3.35	17.30	48.55	53.23
Low	-0.91	14.30	44.50	50.25
s Total Small	Cap Equity			
Return	5.59	16.39	47.93	56.51
Rank	19	90	75	61
s Vanguard S	mall-Cap Index			
Return	5.59	16.39	47.93	56.51
Rank	19	90	75	61
▲ Russell 200	0			
Return	4.29	17.54	54.41	62.03
Rank	52	63	50	55
c CRSP Sma	ll Cap Index			
Return	5.59	16.38	47.92	56.47
Rank	19	90	75	61

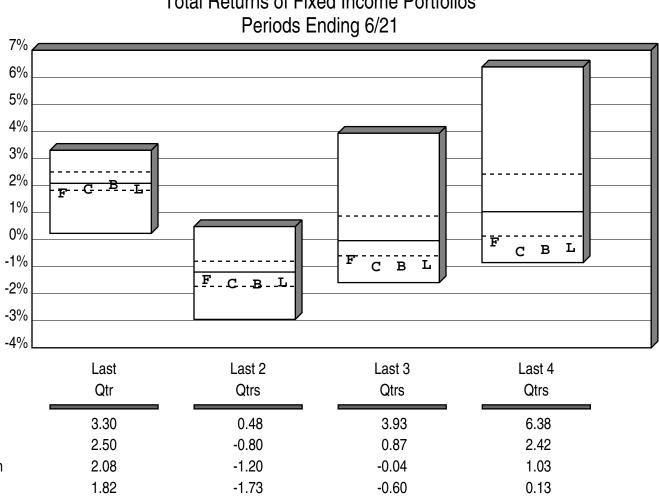
City of Dalton Employee's Pension Plan Small Neutral Consecutive Performance Comparisons Total Returns of Equity Portfolios Years Ending



City of Dalton Employee's Pension Plan Small Neutral Cumulative Performance Comparisons Total Returns of Equity Portfolios Periods Ending 6/21

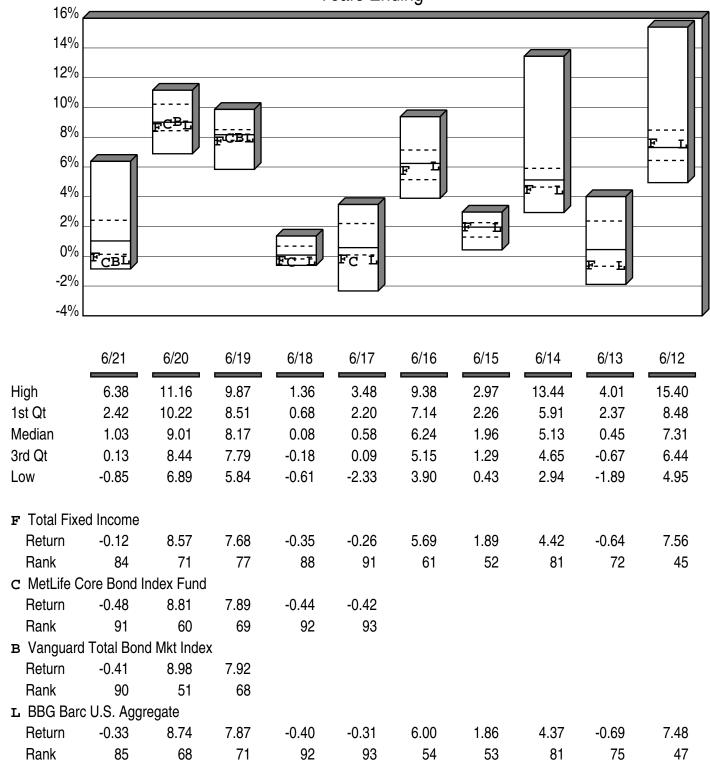


City of Dalton Employee's Pension Plan Fixed Income Core Cumulative Performance Comparisons Total Returns of Fixed Income Portfolios Periods Ending 6/21

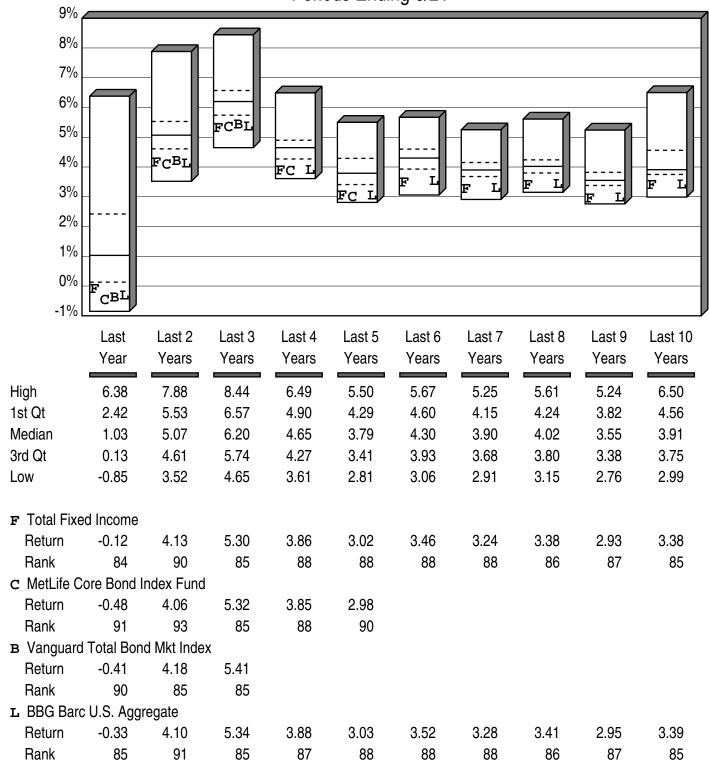


	Qtr	Qtrs	Qtrs	Qtrs
High	3.30	0.48	3.93	6.38
1st Qt	2.50	-0.80	0.87	2.42
Median	2.08	-1.20	-0.04	1.03
3rd Qt	1.82	-1.73	-0.60	0.13
Low	0.23	-2.95	-1.59	-0.85
F Total Fixed I	ncome			
Return	1.69	-1.52	-0.77	-0.12
Rank	78	66	81	84
c MetLife Core	Bond Index Fund			
Return	1.84	-1.66	-1.03	-0.48
Rank	73	69	84	91
в Vanguard To	otal Bond Mkt Index			
Return	2.00	-1.68	-1.02	-0.41
Rank	54	69	84	90
L BBG Barc U	.S. Aggregate			
Return	1.83	-1.60	-0.95	-0.33
Rank	73	69	82	85

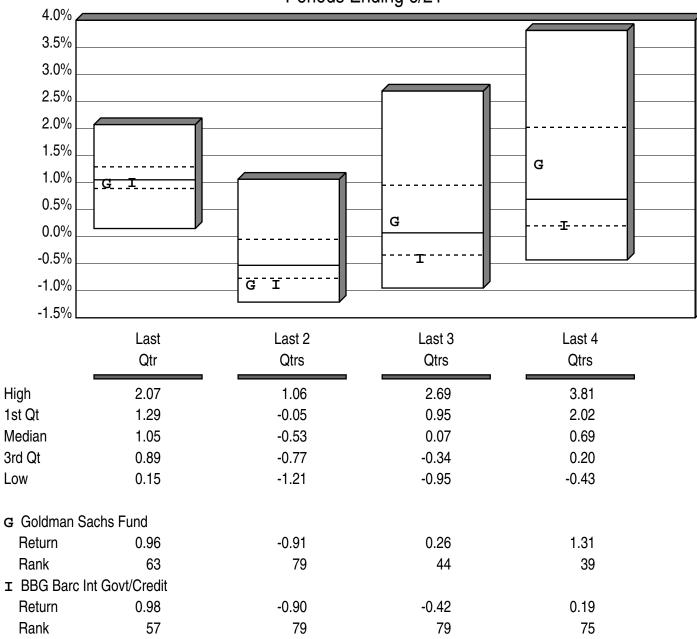
City of Dalton Employee's Pension Plan Fixed Income Core Consecutive Performance Comparisons Total Returns of Fixed Income Portfolios Years Ending



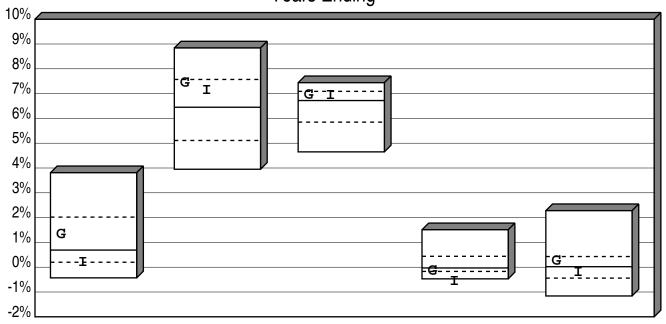
City of Dalton Employee's Pension Plan Fixed Income Core Cumulative Performance Comparisons Total Returns of Fixed Income Portfolios Periods Ending 6/21



City of Dalton Employee's Pension Plan Intermediate Term Cumulative Performance Comparisons Total Returns of Fixed Income Portfolios Periods Ending 6/21

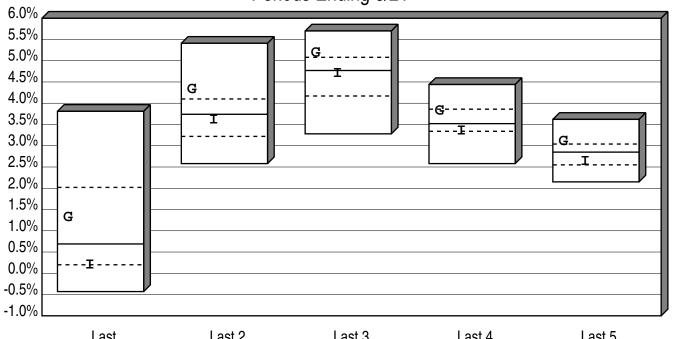


City of Dalton Employee's Pension Plan Intermediate Term Consecutive Performance Comparisons Total Returns of Fixed Income Portfolios Years Ending



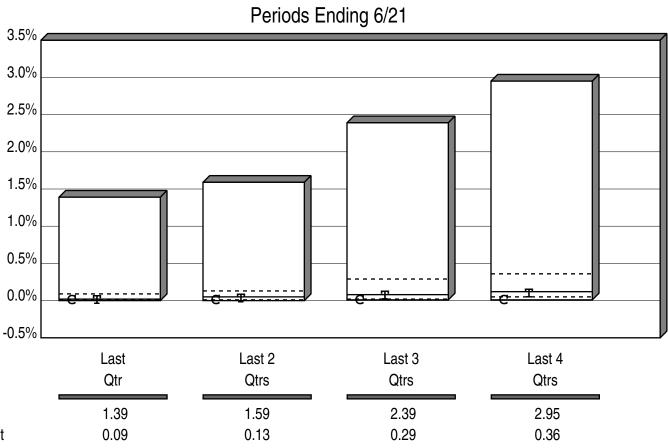
6/21	6/20	6/19	6/18	6/17
3.81	8.84	7.44	1.51	2.28
2.02	7.57	7.09	0.44	0.43
0.69	6.45	6.72	-0.03	0.02
0.20	5.11	5.85	-0.17	-0.44
-0.43	3.95	4.65	-0.47	-1.16
chs Fund				
1.31	7.42	6.94	-0.15	0.24
39	30	40	71	35
t Govt/Credit				
0.19	7.12	6.93	-0.58	-0.21
75	36	40	96	59
	3.81 2.02 0.69 0.20 -0.43 chs Fund 1.31 39 t Govt/Credit 0.19	3.81 8.84 2.02 7.57 0.69 6.45 0.20 5.11 -0.43 3.95 chs Fund 1.31 7.42 39 30 ct Govt/Credit 0.19 7.12	3.81 8.84 7.44 2.02 7.57 7.09 0.69 6.45 6.72 0.20 5.11 5.85 -0.43 3.95 4.65 chs Fund 1.31 7.42 6.94 39 30 40 ct Govt/Credit 0.19 7.12 6.93	3.81 8.84 7.44 1.51 2.02 7.57 7.09 0.44 0.69 6.45 6.72 -0.03 0.20 5.11 5.85 -0.17 -0.43 3.95 4.65 -0.47 chs Fund 1.31 7.42 6.94 -0.15 39 30 40 71 ct Govt/Credit 0.19 7.12 6.93 -0.58

City of Dalton Employee's Pension Plan Intermediate Term Cumulative Performance Comparisons Total Returns of Fixed Income Portfolios Periods Ending 6/21



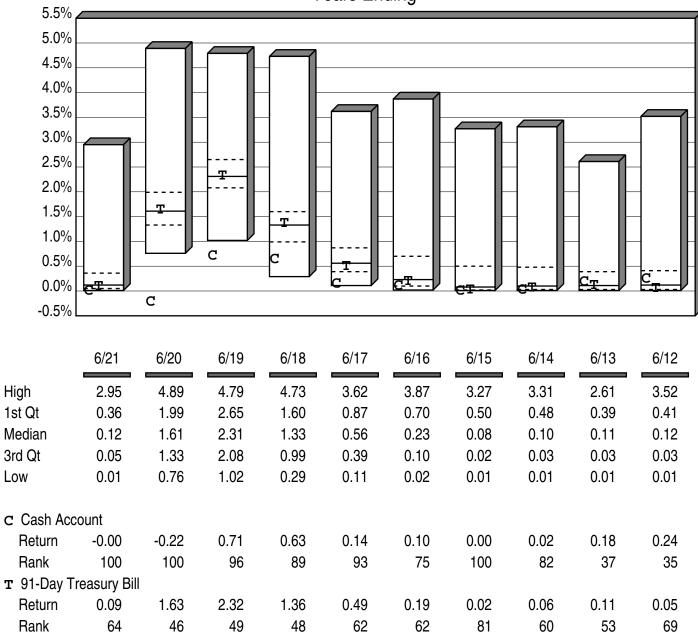
	Year	Years	Years	Years	Years	
High	3.81	5.41	5.70	4.44	3.62	
1st Qt	2.02	4.10	5.08	3.86	3.04	
Median	0.69	3.74	4.77	3.52	2.85	
3rd Qt	0.20	3.22	4.17	3.34	2.55	
Low	-0.43	2.58	3.28	2.58	2.15	
G Goldman Sa	achs Fund					
Return	1.31	4.32	5.18	3.82	3.10	
Rank	39	15	20	29	17	
I BBG Barc In	nt Govt/Credit					
Return	0.19	3.60	4.70	3.35	2.63	
Rank	75	66	57	73	68	

City of Dalton Employee's Pension Plan Cumulative Performance Comparison Total Returns of Short Term Portfolios Periods Ending 6/21

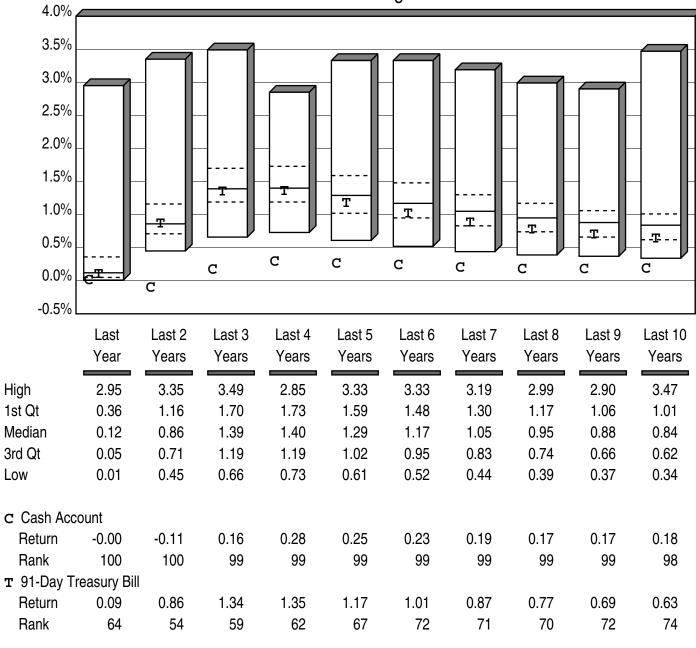


_	Qtr	Qtrs	Qtrs	Qtrs
High	1.39	1.59	2.39	2.95
1st Qt	0.09	0.13	0.29	0.36
Median	0.02	0.05	0.08	0.12
3rd Qt	0.01	0.01	0.02	0.05
Low	0.00	0.00	0.01	0.01
c Cash Accour	nt			
Return	-0.00	0.00	-0.00	-0.00
Rank	100	100	100	100
T 91-Day Treas	sury Bill			
Return	-0.00	0.03	0.06	0.09
Rank	100	65	63	64

City of Dalton Employee's Pension Plan Consecutive Performance Comparison Total Returns of Short Term Portfolios Years Ending



City of Dalton Employee's Pension Plan Cumulative Performance Comparison Total Returns of Short Term Portfolios Periods Ending 6/21







September 1, 2021

Trustees of the Mayor and Council of the City of Dalton Employees' Pension Plan c/o Mr. Wallace W. Wilson, F.S.A.
Senior Consultant
Southeastern Advisory Services, Inc.
Building 12, Suite 202
3495 Piedmont Road, N.E.
Atlanta, GA 30305

Re: Mayor and Council of the City of Dalton Employees' Pension Plan

Ladies and Gentlemen:

In response to your request, I have estimated the impact to subject plan of providing a one-time 3% cost-of-living adjustment to retirees as of January 1, 2021.

If retirees as of January 1, 2021 are provided with a one-time 3% cost-of-living adjustment (including beneficiaries as of that date), the plan is estimated to incur \$2,570,863 of additional projected liability. Assuming that the additional liability is funded over a 19-year period, the additional liability will result in an increase in the required contribution from the City equal to \$228,660 per year. If the additional liability is funded over a 10-year period, the City's contribution is estimated to increase by \$338,936 per year.

If the 3% cost-of-living adjustment described above is limited to no more than \$120.00 per month, the plan is estimated to incur \$2,493,543 of additional projected liability. Assuming that the additional liability is funded over a 19-year period, the additional liability will result in an increase in the required contribution from the City equal to \$221,783 per year. If the additional liability is funded over a 10-year period, the City's contribution is estimated to increase by \$328,743 per year.

Please note that my review is based on the participant data, actuarial assumptions, and methods used to complete the January 1, 2021 actuarial valuation of the plan. You should reference that report for a detailed outline of those assumptions and methods and for important disclosures concerning the risk that the actual cost of the proposed plan changes will be more or less than the amounts shown in this letter.

If you have any questions, please do not hesitate to call.

Sincerely,

Charles J. Carryon

Charles T. Carr Consulting Actuary

The individual above is a member of the American Academy of Actuaries and meets the Qualification Standards of the American Academy of Actuaries to render the actuarial opinion contained herein.



Post Office Box 888343 Atlanta, Georgia 30356-0343 Telephone 770.392.0980 Facsimile 770.392.2193

Mayor and Council of the City of Dalton Employees' Pension Plan c/o Ms. Cindy Jackson Chief Financial Officer P.O. Box 1205 Dalton, GA 30720



INVOICE NO: 710-0921

DATE: September 17, 2021

PAYMENT DUE BY: October 17, 2021

PROJECT	DESCRIPTION	FEE
710-12	Special cost studies to determine the impact of granting a 3% cost-of-living adjustment to retirees, submitted	
	September 1, 2021	\$475.00
	TOTAL DUE	\$475.00

Please remit the total amount shown above on or before the payment due date. Clients that submit payment in a timely manner will be given priority over clients who owe past due amounts.

Please make all checks payable to Southern Actuarial Services Company, Inc. If you have any questions concerning this invoice, please call (770) 392-0980.

WE APPRECIATE YOUR BUSINESS!

1

Market Indices Performance As of July 31, 2021 (%) Returns

	1 Month	Q-T-D	Y-T-D	1 Year	3 Year
Equities					
S&P 500	2.38	2.38	17.99	36.47	18.15
Russell 1000 Growth	3.30	3.30	16.71	36.71	25.28
Russell 1000 Value	0.80	0.80	17.98	39.36	11.26
Russell 2000	-3.61	-3.61	13.29	52.01	11.49
MSCI EAFE	0.75	0.75	9.65	30.33	7.66
MSCI Emerging Markets	-6.73	-6.73	0.22	20.66	7.93
Fixed Income					
Barclays Aggregate	1.12	1.12	-0.50	-0.70	5.73
Barclays Intermediate G/C	0.77	0.77	-0.14	0.21	4.95
Barclays 1-3 Year G/C	0.17	0.17	0.17	0.43	2.99
Barclays High Yield	0.38	0.38	4.01	10.63	7.19
90 Day T Bills	0.00	0.00	0.03	0.07	1.25



Market Indices Performance As of August 31, 2021 (%) Returns

	1 Month	Q-T-D	Y-T-D	1 Year	3 Year
<u>Equities</u>					
S&P 500	3.04	5.49	21.58	31.19	18.07
Russell 1000 Growth	3.74	7.16	21.08	28.55	24.59
Russell 1000 Value	1.98	2.80	20.32	36.47	11.45
Russell 2000	2.24	-1.45	15.83	47.12	10.74
MSCI EAFE	1.76	2.53	11.58	26.14	9.00
MSCI Emerging Markets	2.62	-4.29	2.84	21.14	9.86
Fixed Income					
Barclays Aggregate	-0.19	0.93	-0.69	-0.08	5.43
Barclays Intermediate G/C	-0.16	0.60	-0.30	0.17	4.69
Barclays 1-3 Year G/C	0.00	0.17	0.17	0.39	2.87
Barclays High Yield	0.51	0.90	4.55	10.15	7.11
90 Day T Bills	0.00	0.01	0.03	0.06	1.20

