HAVERHILL RETIREMENT BOARD

Tuesday, September 8, 2020 9:00AM Haverhill City Hall, Room 301

The meeting was called to order at: 9:02AM

In attendance: Board Members: William Klueber, Charles Benevento, Richard MacDonald, Lewis Poore, Gus Aristizabal (Wainwright Investment Counsel); and David Van Dam (Administrator).

A motion was made by Poore to allow remote participation when necessary, seconded by Benevento.

Roll Call Vote- 4 yes, Klueber, MacDonald, Benevento and Poore, 1 abstain, Cleary.

Remote: James Cleary- 978-373-1521

Fund Manager Presentations

Fisher- Roman Knysh- 9:15AM- 800-503-2899 or 303-248-0817, code 41722300

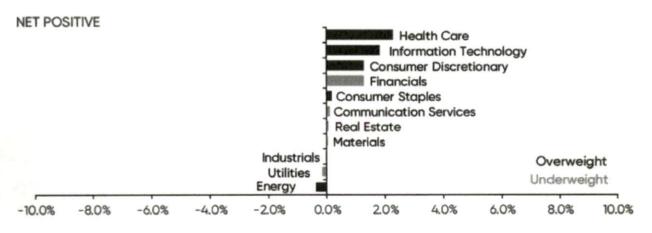
Fisher Investments Institutional Group Small Cap Value

The following information was taken directly from the Fisher Investments City of Haverhill Factsheet, June 2020 Update. This information has not been modified by Wainwright.

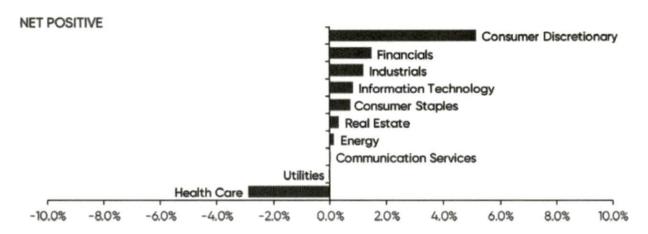
Fund Performance (as of June 30, 2020):

	Q2	1 Year	3 Year	5 Year	Since Inception (2/1/2000)
Haverhill (Gross)	27.4%	-4.0%	3.1%	6.3%	12.6%
Haverhill (Net)	27.3%	-4.8%	2.2%	5.4%	11.6%
Russell 2000 Value	18.9%	-17.5%	-4.3%	1.3%	7.9%

Sector Attribution (01/01/2020 to 06/30/2020):



Stock Selection Attribution (01/01/2020 to 06/30/2020):



Portfolio Allocations (as of June 30, 2020):

	Haverhill	Russell 2000 Value
Information Technology	24.1%	6.1%
Consumer Discretionary	19.8%	10.9%
Health Care	14.0%	6.2%
Consumer Staples	3.4%	3.5%
Communication Services	1.6%	2.4%
Materials	4.7%	5.5%
Energy	3.6%	4.5%
Industrials	12.9%	16.2%
Utilities	0.8%	5.4%
Real Estate	2.2%	10.5%
Financials	12.9%	28.8%

	Haverhill	Russell 2000 Value
Household Durables	11.3%	1.8%
Health Care Equipment & Supplies	9.9%	0.9%
Electronic Equipment	10.2%	2.0%
Software	6.5%	0.9%
Capital Markets	6.8%	1.6%
Biotechnology	0.0%	2.9%
Insurance	0.0%	3.1%
Thrifts & Mortgage Finance	0.0%	3.4%
Equity REITS	2.2%	9.7%
Banks	6.1%	16.3%

Portfolio Characteristics (as of June 30, 2020):

	Haverhill	Russell 2000 Value
Number of Holdings	83	1,439
Weighted Average Market Cap (\$Billions)	3.5	1.7

Trailing Price / Earnings	17.8	12.7
Price / Book Value	1.9	1.3
Price / Sales	1.1	0.6
Dividend Yield (%)	1.0	2.2

 Putnam Investments- Lisa Horkan and Bill Monroe- 9:30AM- 650-479-3208 A/C-126 684 9034

Putnam Investments U.S. Small Cap Growth Equity:

The following information was taken directly from the Investment Manager's presentation to the Haverhill Retirement System for the second quarter of 2020. This information has not been modified by Wainwright.

Fund Performance (as of June 30, 2020):

	Q2	1 Year	3 Year	5 Year	10 Year
Haverhill (Gross)	32.68%	8.73%	19.57%	12.85%	16.43%
Haverhill (Net)	32.55%	8.52%	19.09%	12.24%	15.65%
Russell 2000 Growth	30.58%	-3.06%	7.86	6.86%	12.92%

Market Capitalization Breakdown (as of June 30, 2020):

	Haverhill	Russell 2000 Growth
Over \$5B	20.7%	3.4%
\$3B - \$5B	32.5%	33.8%
\$1B - \$3B	35.8%	47.9%
Less than \$1B	6.7%	14.9%
Cash and Other Assets	4.4%	0.0%

Portfolio Characteristics (as of June 30, 2020):

	Haverhill	Russell 2000 Growth
Capitalization		
Median capitalization	\$3.1B	\$0.9B
Weighted average capitalization	\$3.5B	\$2.5B
Financial		
Projected 5-year EPS growth rate	13.9%	15.0%
Price/sales	2.7x	2.0x
Risk		
Standard deviation	20.0%	20.4%
Beta	0.95	
Tracking error	4.9%	
Up capture ratio	104.8%	
Down capture ratio	82.9%	
Other		
Number of holdings	91	1081
Cash position	4.4%	

Portfolio turnover	73.0%	
Active share	83.0%	

Holdings (as of June 30, 2020):

	%	Industry	
Quidel	2.5	Health care equipment and supplies	
Everbridge	2.4	Software	
Palomar Holdings	2.3	Insurance	
Hamilton Lane	2.3	Capital markets	
Mercury Systems	2.2	Aerospace and defense	
Novanta	2.1	Electronic equipment, instruments and components	
SPS Commerce	2.1	Software	
Wingstop	2.0	Hotels, restaurants and leisure	
Kinsale Capital Group	2.0	Insurance	
Medpace Holdings	1.8	Life sciences tools and services	
R1 RCM	1.8	Health care providers and services	
Casella Waste	1.8	Commercial services and supplies	
Emergent	1.8	Biotechnology	
Ingevity	1.6	Chemicals	
BJ's Wholesale Club	1.6	Food and staples retailing	
US Physical Therapy	1.6	Health care providers and services	
ConMed	1.6	Health care equipment and supplies	
ESCO Technologies	1.6	Machinery	
LHC Group	1.5	Health care providers and services	
CSW Industrials	1.5	Building products	
Total	38.1%		

Sector Weights (as of June 30, 2020):

	Haverhill (%)	Russell 2000 Growth (%)
Health care	37.2	34.4
Financials	6.5	4.3
Industrials	14.7	13.0
Energy	0.0	0.2
Consumer discretionary	12.0	12.7
Materials	1.6	2.7
Real estate	2.7	3.8
Communication services	1.2	2.6
Consumer staples	1.6	3.2
Utilities	0.0	1.9
Information technology	18.1	21.2

Q2 2020 Sector Attribution (as of June 30, 2020):

	Haverhill	Russell 2000	Sector	Stock	Total
	Return	Return	Allocation	Selection	Attribution
Financials	38.20%	17.03%	-0.07%	1.26%	1.19%
Health Care	35.00%	32.10%	-0.01%	1.04%	1.02%
Information Technology	35.02%	30.31%	0.01%	0.91%	0.91%
Utilities	0.00%	1.31%	0.49%	0.00%	0.49%
Consumer staples	52.96%	21.30%	0.17%	0.30%	0.47%
Communication Services	39.89%	24.25%	0.10%	0.14%	0.23%
Materials	48.65%	28.34%	0.02%	0.13%	0.15%
Industrials	27.43%	27.78%	0.03%	0.00%	0.03%
Energy	0.00%	43.87%	-0.04%	0.00%	-0.04%
Real estate	7.01%	18.82%	0.12%	-0.28%	-0.16%
Consumer Discretionary	39.56%	54.85%	-0.19%	-1.01%	-1.20%
Equity local	33.59%	30.53%	0.61%	2.48%	3.09%
Currency impact	-	-	-	-	0.10%
Cash	-	141	12	-	-1.09%
Other	-	-	-	-	0.01%
Total	-		-	-	2.10%

Top Contributors and Detractors for the second quarter 2020:

Top 5 Contributors	Average Weight	Contribution	Relative Weight	
Quidel	3.39%	1.88%	OW	
Wingstop	1.96%	0.50%	OW	
Horizon Therapeutics	0.97%	0.43%	ОВ	
Trex	2.30%	0.42%	OW	
SPS Commerce	1.77%	0.38%	OW	

Top 5 Detractors	Average Weight	Contribution	Relative Weight
Luckin Coffee	0.02%	-0.68%	ОВ
J2 Global	1.53%	-0.53%	OW
Terreno Realty	1.44%	-0.39%	OW
Brink's	1.02%	-0.37%	OW
Mercury Systems	2.74%	-0.36%	OW

TerraCap- Steve Hagenbuckle and Susana Davis-9:45AM- 239-599-5124 A/C-80656#

TerraCap Management LLC Partners II ("TCP II"), III ("TCP III"), and IV ("TCP IV") Updates

The following information was taken directly from the Investment Manager's presentation to the Haverhill Retirement System in August 2020. This information has not been modified by Wainwright.

TCP II Update:

Investment Amount: \$4,000,000Investment Date: 12/4/2013

- Fund II closed in December 2013 and has made 20 distributions in 6 years from both yield and capital appreciation.
- A total of \$159.2MM or 156% of invested capital has been distributed in 6 years.

The state of the state of the state of	Properly	Building	Acquisition	TerraCap's Equity		TerroCap Sales	TerraCap Sales	Regized Net	Reclized Ne
Regized Properties	Type	\$17e		Basis at Furchase	Perchase Price	Date	Frice	RE	EM
Villa Sof Village	Land	n/a	8/1/13	\$1,481,261	\$1,348,422	8/7/2014	\$2,050,000	29.9%	1.29
Hampton Inn & Suites	Hospitality	80,000	10/29/12	\$4,610,728	\$4,350,000	10/2/2014	\$9,425,000	27.9%	1.53
Coconul Office Center	Office	12,000	8/8/12	\$799,514	\$800,000	1/13/2015	\$1,442,000	15.2%	1,37
Westlinks Gateway (1)	Rex	228,280	8/6/12	\$7,443,129	\$7,200,000	5/5/2015	\$17,689,000	31.7%	1.49
Gafeway RSW International (1)	Hex	112,398	3/29/13	13,522,791	\$3,300,000	5/5/2015	\$8,730,000	31.7%	3.49
Eastlinks RSW International (1)	Rex	174,950	7/8/13	\$6,400,000	\$9,373,365	5/5/2015	\$13,581,000	31.7%	1.49
North Gateway Office Center	Hex	3e,240	11/22/13	\$1.518.587	\$1.500,000	11/12/2015	\$3,500,000	21.7%	1.37
La Quinta Inn & Suites	Hospitality	60,000	3/30/12	\$2,873,527	\$2,852,000	12/3/2015	\$8,100,000	20:0%	1.65
Coral Covie Condos [2]	Residential	210 000	12/27/12	\$1,646,667	\$8,133,333	2/4/2018	\$14,550,000	22.2%	2.00
Sarasota Sun Center Lat	Land	n/a	5/20/14	\$1,468,702	\$1,442,000	3/30/2016	\$2,750,000	19.3%	1.38
Gulf Coast Office Center	Office	11,500	10/30/13	\$910.461	\$700,000	11/17/2018	\$1,326,045	-0.7%	0.98
Hancock Office Center	Office	10,000	12/6/12	\$164,108	\$435,000	11/18/2016	\$61.5,000	5.0%	1.21
Bradenton Office Center	Office	32.040	6/13/13	\$1,885,370	\$1,925,000	6/9/2017	\$1,601,250	-8.8%	0.97
Palms of Estero	Land	n/a	2/24/12	\$182,722	\$1,459,190	Multiple	\$2,533,431	11.8%	1.39
Tampa Int'l Business Center	Office	331,148	8/24/13	\$5,072,589	\$12,116,000	11/14/2017	\$45,050,000	76.8%	1,53
Capital Commerce Center	Office	274,440	12/2/13	\$3,417.339	\$3,200,000	1/19/2018	\$44,656,500	40.2%	2.32
Celebration IV	Office	125,974	2/20/14	\$7,152,564	\$17,877,000	3/16/2018	\$21,770,000	11.2%	1.33
Sarasofa Sun Center	Office	95,000	2/14/14	\$4,335,199	\$11,500,000	5/1/2018	\$16,350,000	14.1%	1.79
Lakeview	Office	186,309	3/14/14	\$6,407,485	\$15,912,918	5/11/2018	\$21,750,000	11.9%	1.5)
Colonial Corporate Center	Office	61,239	12/20/13	\$4,054,969	\$4,000,000	12/17/2018	\$5,900,000	-2.7%	0.90
Total Realized:		2,040,518		\$67,347,712	\$109,644,228		5243,369,226	19.2%	1.62
	Property	Building	Acquisition	TerraCap Equity				2 17 17	
Unrealized Properties	Type	Size		Basis at Purchase	Purchase Price				
Jones Loop Road Attemblage (2)	land	nja	03/21/12	\$2,406,543	\$11,750,000		Section Control of		
Earlpointe	Office	81,717	03/14/14	\$3,653,215	\$6,987,082	1969 S 1999 S 1999	(4862) 1223 183	THE WEST	SETTING TO BE
Punta Gorda Reserve	Land	n/a	02/24/12	\$505.613	\$1,182,916	A TOTAL SECOND	TAXABLE TO SELECT	STORY OF THE	THE PARTY NAMED IN
Total Projected Unrealized:		81,717		\$6,567,471	\$19,919,998				
Total Portfelia:		2,122,235		573,915,183	\$129.564.226				

- (1) Westlinks Gateway, Gateway RSW International, and Eastlinks RSW International were owned with a JV Partner. TerraCap's share was 57%.
 (2) Coral Cove Condos was owned with a JV Partner. Jones Loop Road is owned with a JV Partner. TerraCap's share is 20%.

Investor	Distribution Date	Return of Capital	10% Preferred Return	80/20 Profit Split	Total Distribution
Haverhill Retirement System	1/27/2014	570,420.21	-		570,420.21
Haverhill Retirement System	5/6/2014	26,776.31			26,776.31
Haverhill Retirement System	10/10/2014	201,175.36	15,407.60	172,310.27	388,893.23
Haverhill Retirement System	2/3/2015	4,806.87	4,314.05	12,008.32	21,129.24
Haverhill Retirement System	5/6/2015	340,390.56	34,385.89	278,215.10	652,991.55
Haverhill Retirement System	12/8/2015	98,763.77	21,032.37	107,217.47	227,013.61
Haverhill Retirement System	2/29/2016	58,048.29	14,672.10	42,025.52	114,745.91
Haverhill Retirement System	5/13/2016	82,713.04	16,677.33		99,390.37
Haverhill Retirement System	12/12/2016	120,391.03	6,784.94		127,175.97
Haverhill Retirement System	8/18/2017	175,880.80	1,687.25		177,568.05
Haverhill Retirement System	12/5/2017	557,156.97	321,342.52	75,406.92	953,906.41
Haverhill Retirement System	12/29/2017	39,136.51	14,989.42		54,125.93
Haverhill Retirement System	2/6/2018	621,435.99	(236,167.00)	542,840.82	928,109.81
Haverhill Retirement System	4/9/2018	285,935.80		53,604.30	339,540.10
Haverhill Retirement System	5/15/2018	523,149.62	-	121,088.14	644,237.76
Haverhill Retirement System	6/27/2018	121,568.63			121,568.63
Haverhill Retirement System	12/20/2018	70,998.90	49,789.14	65,960.75	186,748.79
Haverhill Retirement System	1/22/2019			101,960.77	101,960.77
Haverhill Retirement System	4/23/2019	-	-	21,960.78	21,960.78
Haverhill Retirement System	7/19/2019	11,568.63		6,431.37	18,000.00
Total		\$ 3,910,317.29	\$ 264,915.61	\$ 1,601,030.53	\$ 5,776,263.43

TCP II Cash Flow Update (as of June 30, 2020):

Fair Value at 06/30/2020	Date	Cash Flow
Investment	12/4/2013	(4,000,000.00)
Distribution	1/27/2014	570,420.21
Distribution	5/6/2014	26,776.31
Distribution	10/10/2014	388,893.23
Distribution	2/3/2015	21,129.24
Distribution	5/6/2015	652,991.55
Distribution	12/8/2015	227,013.61
Distribution	2/29/2016	114,745.91
Distribution	5/13/2016	99,390.37
Distribution	12/12/2016	127,175.97
Distribution	8/18/2017	177,568.05
Distribution	12/5/2017	953,906.41
Distribution	12/29/2017	54,125.93
Distribution	2/6/2018	928,109.81
Distribution	4/9/2018	339,540.10
Distribution	5/15/2018	644,237.76
Distribution	6/27/2018	121,568.63
Distribution	12/20/2018	186,748.79
Distribution	1/22/2019	101,960.77
Distribution	4/23/2019	21,960.78
Distribution	7/17/2019	18,000.00
FMV Net of Carried Interest	6/30/2020	523,972.59
Net IRR		15.55%
Net Equity Multiple		1.58

TCP III Update:

• Investment Amount: \$3,000,000 • Investment Date: 6/23/2016

- Fund III closed in July 2016 and has made 12 distributions in 4 years from both yield and capital appreciation.
- A total of \$89.5MM or 75% of invested capital has been distributed in 4 years.

TELL TON TO THE	Property	Building	Acquistion	TerraCap's Equity Basis at		TerroCap's Equity Basis at	1 TerraCap	TerraCap Sales	Realized Net	Realized Ne
Realized Properties	Турез	Size	Date	Purchase	Purchase Price	Disposition	Sales Date	Price	W.R	EM
Harbour Pointe Apartments	Multidomily	204,388	01/20/15	\$7,280,365	\$21,115,000	\$7,497,359	1/10/2017	\$27,600,000	31.4%	1.67
Lake Destiny Center II	Office	23,106	12/18/15	\$1,521,657	\$1,524,000	\$1,257,579	2/3/2017	\$3,300,000	74.3%	1.76
Keller Cerifer	Office	159,860	10/07/14	\$9,131,543	\$9,304,400	\$10,231,599	6/1/2018	\$27,950,000	12.7%	1.50
Royal Office Center	Office	137,602	9/19/16	\$5,448,544	\$14,010,000	\$5,533,547	6/5/2019	\$16,850,000	12.8%	1.33
Sarasata Commerce Center	Office	247,530	5/7/13	\$12,337,515	\$37,129,000	\$10,419,995	9/3/2019	\$45,200,000	14.3%	1.64
Kennesaw Commerce Center	Office	303,498	1/27/16	\$11,925,404	\$30,179,000	\$11,410,063	12/3/2019	\$46,100,000	13.4%	1.58
Lake Desliny Center!	Office	\$7,320	12/18/15	\$3,546,103	\$3,556,000	\$3,508,014	12/20/2019	\$7,000,000	5.7%	1.17
Total Realized:		1,135,304		\$51,191,231	\$116,817,400	\$49,858,155		\$174,000,000	15.4%	1.63
	Property	Building	Acquisition	TerraCap Equity Basis at		TerraCap's Current Equily				
Unrealized Properties	Type	Size	Date	Purchase	Purchase Price	Basis				
Barrett Commerce Center	Office	196,418	1/13/16	\$6,587,608	\$18,750,000	\$7,614,297				
Tampa Oaks Office Center	Office	104,080	3/23/16	\$4,555,530	\$12,944,000	\$3,680,651				
Cary Hospitality	Hatel	66,606	5/25/16	\$8,692,918	\$8,550,000	\$6,817,159				
Hunfcrett Commerce Center	Office	394.247	6/1/16	\$22,129,437	\$61,421,320	\$20,769,947				
Sugarioaf Commerce Center	Office	161,183	8/9/16	\$8,447,136	\$25,370,000	\$8,498,001				
Forest Park II & III	Office	87,898	12/16/16	\$3,501,867	\$8,150,000	\$3,998,717				
Total Projected Unrealized:		1,010,432		\$53,914,496	\$135,185,320	\$51,378,771				
Total Partialia:		2,145,736		\$105,105,727	\$252,002,720	\$101,236,926				

Investor	Distribution Date	Return of Capital	Profit	Carried interest	Notional Interest from Other Investors	Total Distribution
Haverhill Retirement System	9/23/2016		~	-	29,434.62	29,434.62
Haverhill Retirement System	10/25/2016	36,440.61		建筑建筑建筑		36,440.61
Haverhill Retirement System	1/23/2017	177,040.01	99,220.56	(19,844.11)	-	256,416.46
Haverhill Retirement System	2/22/2017	67,700.61	35,190.53	(7,038.11)		95,853.03
Haverhill Retirement System	3/24/2017	42,871.31		-	-	42,871.31
Haverhill Retirement System	8/15/2017	87,886.18				87,886.18
Haverhill Retirement System	12/15/2017	15,004.96	-	-	-	15,004.96
Haverhill Retirement System	6/12/2018	228,882.79	68,215.38			297,098.17
Haverhill Retirement System	6/10/2019	123,362.19	-	-	-	123,362.19
Haverhill Retirement System	9/17/2019	269,182.52	96,509.75	(8,063.77		357,628.50
Haverhill Retirement System	12/10/2019	296,521.00	150,948.29	(21,302.36)	-	426,166.93
Haverhill Retirement System	12/27/2019	76,861.04	15,312.28			92,173.32
Haverhill Retirement System	3/13/2020	-	32,153.48	-	-	32,153.48
Haverhill Retirement System	8/12/2020	53,589.13	10,717.83	(10,193.00		54,113.96
Total		\$ 1,475,342.35	\$ 508,268.10	\$ (66,441.35	\$ 29,434.62	\$ 1,946,603.72

TCP III Cash Flow Update (as of June 30, 2020)

Fair Value at 06/30/2020	Date C	ash Flow - Investment Only	Cash Flow with Notional Interest
Investment	6/23/2016	(2,572,278.56)	(3,000,000.00)
Notional interest from final close	9/23/2016		29,434.62
Distribution of NOI from properties	10/25/2016	36,440.61	36,440.61
Distribution - Sale of Harbour Pointe	1/23/2017	256,416.46	256,416.46
Distribution - Sale of Lake Destiny II	2/22/2017	95,853.03	95,853.03
Distribution - Loan Proceeds	3/24/2017	42,871.31	42,871.31
Distribution - NOI	8/15/2017	87,886.18	87,886.18
Distribution - NOI	12/15/2017	15,004.96	15,004.96
Distribution - Sale of Keller Center	6/12/2018	297,098.17	297,098.17
Distribution - Sale of Royal Office Center	6/10/2019	123,362.19	123,362.19
Distribution - Sale of Sarasota Commerce Center	9/17/2019	357,628.50	357,628.50
Distribution - Sale of Kennesaw and NOI	12/10/2019	426,166.93	426,166.93
Distribution - Sale of Lake Destiny I	12/27/2019	92,173.32	92,173.32
Distribution - Additional proceeds from Kennesaw	3/13/2020	32,153.48	32,153.48
FMV Net of Carried Interest	6/30/2020	1,756,095.28	1,756,095.28
Net IRR		11.69%	6.52%
Net Equity Multiple		1.41	1.22

TCP IV Update:

- Fund IV closed in July 2019 and has made five distributions in its first year from both yield and capital appreciation.
- A total of \$39.75MM or 13% of invested capital has been distributed.

	574 A	THE REAL PROPERTY.	A COUNTY	TerraCaps	TO THE REAL PROPERTY.	Terracap's:		THE PERSON NAMED IN	10-11-11	PER CAL
	Property	Building	Acquisition	Equity Basis at		Equity Basis at	Terracap	TerraCap Sales	Rectized Net	Regulzed No
edized Froperties	Type	Size	Date	Purchase	Furchase Frice	Disposition	Sales Date	Price		EMS
SAVA ANDOR	Muniformity	127,400	9729/17	\$4,925,480	\$12,250,000	\$4,943,994	12/18/2019	\$1,6,000,000	16.3%	1.40
tesource Square Office Center	office	244,349	5/24/18	\$13,187,922	\$39,188,000	\$13,221,338	1/10/2020	\$50,400,000	30.2%	1.54
olal Unrealized:		371,749	THE RESIDENT	518.113.402	381,450,000	518.170.331		844,450,000	24.8%	1.50
THE RESERVE OF THE PARTY OF THE	AND DESCRIPTION OF REAL PROPERTY.	THE REAL PROPERTY.	SIGNATURE.	Terracaps	CALL PROPERTY.	Terror op's	OF ADDRESS AND RES		ATTACHED THE	PARTY. N.
	Property	Building	Acquisition	Equity Basis at		Cuttenf Equity				
Inredized Projected Properties	Type	Size (Net)	Dete	Purchase	Purchase Price	Bosis				
reckin/isge Office Center	Office	453,307	5/25/17	\$7,461,505	\$19,020,000	19,144,167	THE REPORT OF THE PERSON NAMED IN	THE RESERVE OF THE PERSON NAMED IN	TOPICS AND ADDRESS.	
Deerfield Office Center	Office	204,690	6/2/17	\$10,470,538	\$28,686,964	\$10,645,395				
Windward Office Center	Office -	152,006	8/2/17	\$6,767,525	\$16,513,036	\$6,592,082		THE RESERVE TO SERVE THE PARTY OF THE PARTY		afferta to
Marason Woods [1]	Muthlamily	181,347	3/18/17	\$2,641,018	\$13,550,000	\$5,310,401	TO A STATE OF THE		STATE OF THE PARTY	THE RESERVE
Olde Sattleground (1)	Multiformity	-163,160	6/15/37	\$2,085,092	\$13,600,000	\$3,571,167	THE REPORT OF THE PARTY OF THE	A STATE OF THE STA		CAR RESIDEN
remade Cals (1)	Mudifamily	114,908	6/18/17	\$2,582,552	\$6,240,000	\$3,193,988	RESERVE AND ADDRESS OF	of the section of the	STATE OF STREET	-
SAVA KROB	Multiformiy	313,064	9/29/17	\$14,453,615	\$36,894,000	\$14,490,160		MODELL STATE OF THE PARTY	AND DESCRIPTION OF THE PERSON NAMED IN COLUMN TWO IN COLUM	COLUMN TO SERVICE STATE OF THE PARTY OF THE
IAVA Holoomp	Mutifamky	245,168	9/29/17	\$10,576,737	\$27,334,000	\$10,928,842		ENGSHIE MOSHES		THE RESIDENCE OF THE PARTY OF T
IAVA Croppings	Muniformay	377,710	9/29/17	\$15,990,626	\$39,520,000	\$16,045,002				
Park Central (2)	Office	215,194	3/1/18	\$9,777,135	\$29,000,000	\$10,331,287				
23 Thirty Residences	Munifornity	218.400	8/17/18	\$10,655,016	\$97,215,000	\$10,873,072	SWOW SWIND			
Addison Office Center	Office	213,583	8/30/18	\$13,193,948	\$38,409,000	\$13,203,491				
Peachtree Tech Office Center	Office/Hes	253,445	2176/18	\$7,545,507	527,919,000	\$9,655,997	STATE OF THE PARTY		SHIP BUT	131 7 6
Ashford Office Center	Office	159,154	1/8/19	\$8,249,998	\$24,420,000	\$8,600,385				
trafatgar Office Center	Office	3.49,07.4	2/27/19	\$4,440,040	\$13,600,000	\$6,892.108				
Preston Park Office Center	Office	367,543	3/18/19	\$20,304,996	\$61,000,000	\$90,508,122				
Clairement Office Center	Office	122,713	4/12/19	\$7,964,489	\$24,360,000	\$7.904.788			THE RESERVE OF	STATE OF
ake Point Commerce Center	Office/Flex	134,389	7/1/19	\$5,589,641	\$17,625,000	\$5,592,231				
CRS Office Center! II. & V	Office	337,611	8/21/19	\$10,368,057	\$59,338,675	\$19,368,087			OTHER DESIGNATION	A CANCELLO
Denver Corporate Center	Office	351,466	5/30/19	\$23,643,492	\$71,710,000	\$23,643,536				
Centerpoint Office Center	Office	375,724	10/50/19	\$28,495,540	\$77,817,600	\$25,527,100				CAROLAN
CRS Office Center IV	Office	152,308	11/1/19	\$13,199,367	\$24,766,000	\$13,199,367				
Cherry Creek Office Center	Office	335,059	3/10/20	\$17,451,500	\$54,590,500	\$17,481,800				
Colob Commerce Center	Office/Flex	196,532	7/24/20	\$8,105,145	\$20,706,000	\$8,105,145				
Horthwoods Office Center	Office/flex	100,750	7/24/20	\$0,740,050	\$4,987,000	\$2,740,089		A CONTRACTOR OF THE PARTY OF TH		I THE WAR
lotal Projected Unrealized:		5,715,076		\$275,555,090	\$784,231,475	\$281,540,317				
total Partialia:		4.087.024		5273,448,472	5837 449 475	\$299,730,451				

(1) Madison Woods, Olde Battleground and Terrace Oals are owned with a JV Partner. TerraCap's share is 83.5%.

Park Central is owned with a JV Partner. TerraCap's share is 95%.

Investment Consultant Review & Update Report

- Overview of Markets and Performance Report
- 1. Wainwright Investment Counsel provided a market update as of August 31, 2020 and a performance update for the portfolio as of July 31, 2020.
- 2. Wainwright Investment Counsel provided a rebalancing report as of August 31, 2020. Wainwright Investment Counsel provided a rebalancing report that also included the pending appropriation scheduled for September 1, 2020 to the Massachusetts Pension Reserves Investment Trust (PRIT) General Allocation Fund in the amount of \$8.2 M. The Board will take \$2M from the Massachusetts Pension Reserves Investment Trust (PRIT) Fund to cover benefit payments and authorized David Van Dam to take additional money from IR&M as needed.
- 3. Wainwright Investment Counsel provided an update on the distributions received year to date from the private equity and real estate managers. Wainwright Investment Counsel will provide the Board with a schedule of commitments and drawdowns for these managers going forward.
- 4. Wainwright Investment Counsel provided preliminary performance for Putnam Investments and Fisher Investments as of August 31, 2020.
- 5. Wainwright Investment Counsel will schedule manager presentations for the next meeting to satisfy the Public Employee Retirement Administration Commission (PERAC) annual review requirement.

Warrants

Review and approve the warrants:

August 2020 Warrant #8-2020: \$2,749,347.27 (approved to transfer up to

\$1,900,000.00).

 Estimated September 2020 warrant: \$2,700,000.00. ((3(8)(c)'s). Up to \$2,100,000.00 for September month-end warrant – VOTE-

A motion was made by Benevento to accept the September warrant above as requested, seconded by Poore.

Roll Call Vote- 5 yes, Klueber, MacDonald, Benevento, Poore and Cleary.

A motion was made by Poore to transfer \$2,000,000.00 from the Massachusetts Pension Reserves Investment Trust (PRIT) account to Eastern Bank and transfer \$100,000.00 from IR&M if necessary, seconded by Benevento.

Roll Call Vote- 5 yes, Klueber, MacDonald, Benevento, Poore and Cleary.

Actuary- Linda Bournival- Vote 10:30AM- 603-702-2657

The actuary, Linda Bournival was on the phone with board to answer questions from the board regarding the new information the board had requested from the last board meeting.

A motion was made by Poore to accept the actuarial report as presented (C-5), seconded by Benevento.

Roll Call Vote- 5 yes, Klueber, MacDonald, Benevento, Poore and Cleary.

New Member Enrollments- VOTE

Acknowledge new member enrollments:

 City of Haverhill-Highway Department: Robyn Sparks. City of Haverhill-Human Resources Department: Kayla Gonzalez. City of Haverhill-Haverhill Public Schools: Hailley French, Corey Haney, Richard Bowen II, Carla Ardizzoni, Jasiry Bisono, Hayley McCarthy, Nicole Harris and Christian Cano. City of Haverhill-Wastewater: Brett W. Robart.

A motion was made by Poore to accept the New Member Enrollments as listed above, seconded by Benevento.

Roll Call Vote- 5 yes, Klueber, MacDonald, Benevento, Poore and Cleary.

Buybacks-

None at this time.

No action was needed.

Makeups-

• Haverhill Public Schools- Darine Maroun (\$9,250.11), (6 yrs., 9 months) and needs a

vote on a 5 year re-payment plan (letter submitted).

A motion was made by Poore to accept the Makeup as listed above and accept the letter from Darine Maroun requesting a 5 year re-payment plan, seconded by Benevento.

Roll Call Vote- 5 yes, Klueber, MacDonald, Benevento, Poore and Cleary.

Refunds-

Haverhill Public Schools: Craig Riley (\$4,909.17), (1yr., 4 months). Haverhill Public Library: Nancy J. Chase (\$28,556.45), (5 yrs., 10 months).

A motion was made by Poore to accept the Refunds as listed above, seconded by Benevento.

Roll Call Vote- 5 yes, Klueber, MacDonald, Benevento, Poore and Cleary.

Rollovers-

None at this time.

No action needed.

Transfers- VOTE

• City of Haverhill- Adrienne Linnell (\$15,020.40), (4 yrs., 2 months) (Newburyport).

A motion was made by Benevento to accept the Transfers as listed above, seconded by MacDonald.

Roll Call Vote- 5 yes, Klueber, MacDonald, Benevento, Poore and Cleary.

Retirements/Disabilities/Survivor Benefits- VOTE

Retirement Board Staff have verified that the necessary paperwork is in order and has determined applicants to be eligible for such benefits:

Acknowledge Superannuations: City of Haverhill-Hale Hospital: John T. Dole (09/26/2020; 13 yrs., 5 months). City of Haverhill-Haverhill Public Schools: Anne M. Stephens (09/02/2020; 20 yrs., 1 month) and Diane M. St. Pierre (09/02/2020; 20 yrs., 0 months). City of Haverhill- Parks Department: Kevin D. Callahan (08/17/2020; 33 yrs., 2 months).

A motion was made by Poore to accept the Retirements/Disabilities/Survivor Benefits as listed above, seconded by Cleary.

Roll Call Vote- 5 yes, Klueber, MacDonald, Benevento, Poore and Cleary.

PROSPER Update- No action needed at this time.

No action needed.

Old Business- Veteran's Buyback

A motion was made by Poore to allow past and present veteran members the opportunity to purchase their military time over a 6 month period and have the Administrator ask board counsel, Michael Sacco if it is legal to offer to members, seconded by MacDonald.

Roll Call Vote- 5 yes, Klueber, MacDonald, Benevento, Poore and Cleary.

A motion was made by MacDonald to accept the letter of forgiveness from veteran retiree John F. Marchand for over payment of \$775.00 of veteran benefits per MGL Chapter 32 Section 20, seconded by Benevento.

Roll Call Vote- 4 yes, Klueber, MacDonald, Benevento and Poore, 1 no, Cleary.

A motion was made by Poore to table the waiver of Application Attendance at Medical Panel Examination During COVID-19 Pandemic for Stephen M. Iannalfo and Jennifer Sweeney, seconded by Benevento.

Roll Call Vote- 5 yes, Klueber, MacDonald, Benevento, Poore and Cleary.

Minutes

Review and approve the August 11, 2020 regular meeting minutes. VOTE

A motion was made by MacDonald to accept the minutes from the August 11, 2020 regular meeting as listed above, seconded by Benevento.

Roll Call Vote- 5 yes, Klueber, MacDonald, Benevento, Poore and Cleary.

Correspondence	to	be	reviewed

8/28/2020	Regular Compensation and
8/28/2020	
	Creditable Service Status of Certain
	Leaves
1/1/2020-6/30/2020	Securities Litigation Report
8/28/2020	Litigation Update
07/2020	Bank Reconciliation
	8/28/2020

The Administrator made all correspondence available for the board to review.

New Business

Matters and issues the Board would like to discuss at future meetings.

No new business was discussed.

Adjourn- VOTE

A motion was made by Benevento to adjourn the meeting at 10:53AM, seconded by MacDonald.

Roll Call Vote- 5 yes, Klueber, MacDonald, Benevento, Poore and Cleary.

Date of next scheduled Retirement Board meeting is Tuesday, October 13, 2020 at 9:00AM.

William J. Klueber, Chairman

James P. Cleary, III

Richard MacDonald

Charles Benevento

Lewis F. Poore, Jr.