

MASSACHUSETTS BAY TRANSPORTATION AUTHORITY RETIREMENT FUND
MINUTES OF REGULAR MEETING
November 20, 2020

Pursuant to notice by the Interim-Executive Director, the Regular Meeting of the Retirement Board of the Massachusetts Bay Transportation Authority Retirement Fund was held on Friday, November 20, 2020, at 9:32 AM, at One Washington Mall, 4th Floor, Boston, MA 02108.

The Members present by video conference were James Evers, Michael Abramo, James Bradley, Craig Hughes and Betsy Taylor; Alternate Members were, John Clancy, Patrick Hogan, Gerald Kelley, Timothy Long and Mary Ann O’Hara.

Also present were John P. Barry, Interim-Executive Director; Jacquelyn Carey, Acting - Recording Secretary; and staff. Julian Regan and Pamela Dubuc of Segal Marco were also present.

Interim-Chairperson James Evers presided.

SECTION II – REGULAR SESSION

a. Minutes

The Chairperson stated that the next item on the Agenda was the Consideration of Minutes of Prior Regular Meeting of the Board, October 16, 2020. He inquired if there were any questions. None were asked.

On motion, duly made and seconded, it was unanimously

VOTED:- TO approve the Minutes of the Regular Meeting of October 16, 2020.

b. Approvals

Chairperson Evers stated that the second item on the Agenda was Approvals. The Chairperson asked the Board to review the items listed for approval on pages 7-9 of the meeting packet.

On motion, duly made and seconded, it was unanimously

VOTED:- TO approve Item b. as indicated
on Pages 4 through 9 of the meeting packet.

c. Informational Items

The Chairperson stated that Section II covering Item c. as indicated on Pages 10 through 17 of the meeting packet are INFORMATIONAL ITEMS to be reviewed at the Board's leisure.

d. Report of Executive Director

Chairperson Evers stated that the next item on the Agenda was a report from the Executive Director.

i. General Financial Reports

Mr. Barry directed the Board's attention to the Financial and Flash reports and gave an account of the Fund's financial activities for the month of October 2020. He reported that for the month of October, the Fund had a total of \$18,756,298 in deposits and \$18,931,651 in withdrawals for a net-negative of \$175,353. He added that the Fund recorded 3 payrolls in October, resulting in an increase in deposits for the month. Executive Director Barry reported that the Fund had a market value of \$1,574,890,706 as of October 31, 2020. The Executive Director reviewed the overall performance of each of the Fund's asset classes in comparison to their respective benchmark. Mr. Barry noted that there was significant volatility at the end of October preceding the election, but returns have since bounced back.

On motion, duly made and seconded, it was unanimously

VOTED:- TO approve the General Financial Report of the Executive Director for the Month of October 2020.

On motion, duly made and seconded, it was unanimously

VOTED:- THAT the Retirement Board of the MBTA Retirement Fund move into Closed Session.

The meeting went into Closed Session at 9:38 AM.

The regular meeting reconvened at 11:34 AM.

SECTION IV – REGULAR SESSION

a. Votes Taken

There being no further business to come before the Board,

On motion, duly made and seconded, it was unanimously

VOTED:- TO adjourn.

Adjourned accordingly at 11:35 AM

A true record.

ATTEST:

Notary Public



Returns - Net of Fees

	<u>MONTH TO</u>		<u>ROLLING 1</u>	<u>ROLLING 3</u>	<u>ROLLING 5</u>	<u>ROLLING</u>		
	<u>DATE</u>	<u>YTD</u>	<u>YEAR</u>	<u>YEARS</u>	<u>YEARS</u>	<u>10 YEARS</u>	<u>MKT VALUE</u>	<u>ALLOCATION</u>
<u>EQUITY-USD</u>								
TOTAL LARGE CAP EQUITY	12.03	12.30	15.59	11.71	12.49	13.02	330,846,827	19.7
S&P 500	10.95	14.02	17.46	13.17	13.99	14.19		
TOTAL SMALL CAP EQUITY	16.85	13.70	16.70	10.36	12.04	12.42	140,391,366	8.4
RUSSELL 2000 GROWTH	17.63	23.12	25.95	12.83	13.19	13.30		
RUSSELL 2000 VALUE	19.31	-3.05	0.35	0.80	6.83	-		
GLOBAL EQUITY AND EMERGING MARKETS	8.79	38.82	43.22	21.62	19.62		173,724,738	10.4
MSCI ALL COUNTRY WORLD INDEX (NET)	12.33	11.10	15.01	8.99	10.84	-		
<u>TOTAL INTERNATIONAL EQUITY</u>								
TOTAL INTERNATIONAL EQUITY	14.90	4.99	8.18	2.68	6.07	6.00	191,571,557	11.4
MSCI EAFE	15.50	3.03	6.37	3.26	6.19	5.85		
<u>FIXED INCOME</u>								
TOTAL DOMESTIC FIXED INCOME	1.69	6.83	7.39	4.39	4.36	4.19	366,262,696	21.9
BC AGGREGATE	0.98	7.36	7.28	5.45	4.34	3.71		
<u>SHORT TERM INVESTMENTS</u>								
91 DAY T-BILL	0.01	0.66	0.80	1.64	1.20	0.64		
MASTER ACCOUNT	0.00	0.44	0.58	1.51	1.14	0.61	39,453,923	2.3
CASH EQUITIZATION CUSTOM INDEX	13.65	10.60	13.96	9.53	11.43	11.49		
91 DAY T-BILL	0.01	0.66	0.80	1.64	1.20	0.64		
SSGM CASH EQUITIZATION	9.67	5.20	8.01	6.31	9.11	10.33	6,263,998	0.4



Returns - Net of Fees

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	<u>DATE</u>	<u>YTD</u>	<u>YEAR</u>	<u>YEARS</u>	<u>YEARS</u>	<u>10 YEARS</u>	<u>MKT VALUE</u>	<u>ALLOCATION</u>
TOTAL HEDGE FUND*	-0.25	-0.92	0.96	-0.14	0.93	2.45	53,529,152	3.2
91 T - BILL ONE MONTH LAG PLUS 300BP	0.26	3.16	3.94	4.71	4.24	3.65		
CSFB/TREMONT HEDGE FUND INDEX LAG	-0.47	-0.49	1.59	2.08	2.56	-		
DIVERSIFIED BETA	7.80	8.15	9.29	6.66	8.14	-	108,982,193	6.4
91 DAY T BILL PLUS 300 BPS	0.26	3.42	3.82	4.68	4.24	-		
60% MSCI WORLD EQUITY/40% BC AGG BOND	8.06	10.44	12.39	8.31	8.52	-		
BBG BARCLAYS U.S. TSY BELLWETHERS 3M PR	0.01	0.66	0.81	1.65	1.22	-		
OPPORTUNISTIC**	-	5.47	5.47	7.98	-	-	7,087,966	0.4
BANK OF AMERICA/MERRILL LYNCH HIGH YIELD QTR	0.98	3.38	3.71	-	-	-		
<u>PRIVATE EQUITY **</u>								
STATE STREET PE BENCHMARK	-	2.89	3.74	9.90	9.51	11.48		
TOTAL PRIVATE EQUITY^^	-	8.66	10.94	9.67	7.52	9.50	120,075,549	8.0
<u>REAL ESTATE **</u>								
NCREIF PROPERTY INDEX QTR LAG	-	1.26	2.69	5.44	6.77	9.70		
NCREIF ODCE	-	-0.11	1.39	5.18	6.64	10.27		
TOTAL REAL ESTATE	-	0.57	2.13	6.00	6.98	10.77	138,366,715	8.8
TOTAL FUND								
MBTA ALLOCATION MIX	6.95	7.50	9.45	6.93	7.38	7.48		
MBTA POLICY MIX	6.01	7.86	9.78	7.05	7.83	7.98		
TOTAL FUND	6.84	9.39	11.69	7.91	8.36	8.38	1,676,556,680	100.0
PREVIOUS MKT VALUE							1,574,890,706	
MONTHLY CHANGE IN MARKET VALUE							101,665,974	
12/31/2019 MKT VALUE							1,614,144,213	
YTD CHANGE IN MARKET VALUE							62,412,467	

* YTD Returns lags by one month. Actual returns through October 31, 2020

** YTD Return for PE, RE, Opportunistic HF lags by one quarter. YTD return is through 6/30/2020 adjusted for cash flows.

The month return is actually the last quarter returns

^ 36% Buyout, 9% Venture, 37% Debt and 18% Fund of Funds

^^ Active portfolio - post 2005



Returns - Gross of Fees

	<u>MONTH TO</u>		<u>ROLLING 1</u>	<u>ROLLING 3</u>	<u>ROLLING 5</u>	<u>ROLLING</u>		
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