



**FMIVT 0-2 Year High Quality Bond Fund**  
Holdings as of 6/30/19

Asset ID	Units	Asset Description	Interest Rate	Maturity Date	Cost	Price	Market Value	Unrealized Gain/Loss	% of Total Market	from Investment Manager					
										YTM	DUR	WAL	Moody's RATING	S&P RATING	Fitch RATING
02004WAB7	2,825,000.00	ALLYA 2019-1 A2 2.	2.850	03/15/2022	2,824,940.96	100.35	2,834,833.26	9,892.30	1.71%	2.35	0.70	0.72	Aaa	N.R.	AAA
02007JAC1	939,000.00	ALLYA 2018-3 A3 3.	3.000	01/17/2023	947,913.17	100.94	947,833.74	(79.43)	0.57%	2.19	1.24	1.28	Aaa	AAA	NR
02007PAD5	1,750,000.00	ALLYA 2017-1 A4 1.	1.990	11/15/2021	1,734,072.27	99.75	1,745,642.32	11,570.05	1.05%	2.26	0.99	1.02	Aaa	N.R.	AAA
02587AAJ3	820,000.00	AMXCA 17-1 A 1.93	1.930	09/15/2022	808,468.75	99.80	818,323.10	9,854.35	0.49%	2.35	0.67	0.69	Aaa	N.R.	AAA
03066KAC4	2,500,000.00	AMCAR 19-2 A2A 2.4	2.420	09/19/2022	2,499,786.50	100.08	2,502,104.50	2,318.00	1.51%	2.33	0.88	0.90	Aaa	N.R.	AAA
055657AD2	1,000,000.00	BMWLT 2017-1 A4 2.	2.180	06/22/2020	992,382.81	99.93	999,342.20	6,959.39	0.60%	2.51	0.29	0.30	Aaa	N.R.	AAA
06742LAM5	3,495,000.00	DROCK 2016-1 A 1.5	1.520	05/16/2022	3,450,766.41	99.96	3,493,566.00	42,799.59	2.11%	2.56	0.10	0.10	NR	AAA	AAA
12594BAE2	1,500,000.00	CNH 16-A A4 1.79 9	1.790	09/15/2021	1,479,140.63	99.59	1,493,797.05	14,656.42	0.90%	2.45	0.65	0.66	Aaa	N.R.	AAA
12596EAB0	2,276,893.92	CNH 18-B A2 2.93 1	2.930	12/15/2021	2,276,778.25	100.27	2,283,101.87	6,323.62	1.38%	2.53	0.44	0.45	Aaa	N.R.	AAA
12596JAB9	3,025,000.00	CNH 19-A A2 2.96 5	2.960	05/16/2022	3,024,752.86	100.66	3,044,947.15	20,194.29	1.83%	2.32	0.81	0.83	Aaa	AAA	NR
12652VAB3	1,705,334.96	CNH 18-A A2 2.78 8	2.780	08/16/2021	1,705,301.02	100.10	1,707,020.68	1,719.66	1.03%	2.51	0.34	0.35	NR	AAA	AAA
14312QAC0	1,325,752.09	CARMX 16-4 A3 1.40	1.400	08/15/2021	1,305,658.66	99.55	1,319,769.63	14,110.97	0.80%	2.40	0.48	0.49	Aaa	N.R.	AAA
14313FAB5	720,892.75	CARMX 18-3 A2A 2.8	2.880	10/15/2021	720,829.46	100.26	722,737.87	1,908.41	0.44%	2.49	0.45	0.46	NR	AAA	AAA
14313XAC4	5,561.09	CARMX 15-4 A3 1.56	1.560	11/16/2020	5,557.40	99.94	5,557.85	0.45	0.00%	2.58	0.02	0.02	Aaa	AAA	NR
14314AAB5	996,144.27	CARMX 18-1 A2A 2.2	2.230	05/17/2021	996,077.53	99.96	995,751.69	(325.84)	0.60%	2.45	0.26	0.26	NR	AAA	AAA
14314JAD2	2,850,000.00	CARMX 17-1 A4 2.27	2.270	09/15/2022	2,856,791.01	100.23	2,856,483.46	(307.55)	1.72%	2.18	1.44	1.48	Aaa	N.R.	AAA
14315EAB6	3,419,593.78	CARMX 18-4 A2A 3.1	3.110	02/15/2022	3,419,564.37	100.50	3,436,838.11	17,273.74	2.07%	2.30	0.63	0.65	NR	AAA	AAA
18978CAB9	739,802.23	CNH 17-C A2 1.84 3	1.840	03/15/2021	739,736.91	99.90	739,050.52	(686.39)	0.45%	2.62	0.15	0.15	Aaa	AAA	NR
31283K6N3	726,594.43	FHLMC P( G1-1777	5.000	10/01/2020	751,230.52	102.36	743,763.86	(7,466.66)	0.45%	2.28	0.61	0.63	Aaa	AA+	AAA
3128M1AA7	5,910.17	FHLMC G( G1-1901	5.500	12/01/2020	6,056.08	100.25	5,924.83	(131.25)	0.00%	2.28	0.70	0.73	Aaa	AA+	AAA
3128M1BC2	6,498.55	FHLMC G( G1-1935	5.500	06/01/2020	6,654.92	100.14	6,507.71	(147.21)	0.00%	2.28	0.40	0.41	Aaa	AA+	AAA
3128MEYV7	91,217.28	FHLMC PC GOLD 4.50	4.500	09/01/2026	94,124.83	102.12	93,146.53	(978.30)	0.06%	2.28	1.18	1.23	Aaa	AA+	AAA
3128MEYW5	119,712.81	FHLMC PC GOLD 5.00	5.000	06/01/2026	124,127.22	103.24	123,589.11	(538.11)	0.07%	2.28	0.81	0.83	Aaa	AA+	AAA
3136A3UG4	271,481.39	FNMA 2012-1 AE 1.7	1.750	12/25/2021	269,954.31	99.52	270,184.39	230.08	0.16%	2.60	0.45	0.45	Aaa	AA+	AAA
3136A3WG2	628,907.01	FNMA 2012-7 HK 2.0	2.000	02/25/2022	627,826.07	99.30	624,512.14	(3,313.93)	0.38%	2.68	0.91	0.94	Aaa	AA+	AAA
3136A8XK1	100,460.36	FNMA 2012-94 E 3.0	3.000	06/25/2022	102,343.99	99.90	100,355.46	(1,988.53)	0.06%	2.75	0.39	0.39	Aaa	AA+	AAA
3136APD58	203,352.95	FNMA 2015-55 JA 2.	2.000	07/25/2025	202,939.89	99.74	202,814.86	(125.03)	0.12%	2.14	1.21	1.25	Aaa	AA+	AAA
3137A63Z3	388,592.24	FHLMC 3792 DF FLT	2.840	11/15/2040	389,745.87	100.02	388,661.25	(1,084.62)	0.23%	2.60	0.10	1.57	Aaa	AA+	AAA
3137A8PN2	951,477.08	FHMS K012 A1 3.427	3.427	10/25/2020	973,028.90	100.37	954,970.52	(18,058.38)	0.58%	2.37	0.57	0.59	Aaa	AA+	AAA
3137ACKK4	181.39	FHLMC 3876 GA 1.0	1.000	06/15/2026	182.30	99.76	180.95	(1.35)	0.00%	2.75	0.26	0.26	Aaa	AA+	AAA
3137AEYK5	1,281,398.58	FHLMC 3931 A 3.0 8	3.000	08/15/2021	1,282,199.45	100.35	1,285,916.41	3,716.96	0.77%	2.39	0.78	0.80	Aaa	AA+	AAA
3137AHKY3	1,165,592.74	FHLMC 3959 LA 2.5	2.500	11/15/2025	1,171,466.23	99.99	1,165,470.47	(5,995.76)	0.70%	2.37	0.62	0.63	Aaa	AA+	AAA
3137AHU97	1,557,702.92	FHLMC 3951 FD FLT	2.740	07/15/2026	1,562,083.96	100.25	1,561,667.90	(416.06)	0.94%	2.55	0.10	1.60	Aaa	AA+	AAA
3137AJZ49	19.36	FHLMC 3977 GA 1.5	1.500	07/15/2019	19.60	99.91	19.34	(0.26)	0.00%	2.18	0.10	0.11	Aaa	AA+	AAA
3137AVE86	267,435.42	FHMS K711 A2 1.73	1.730	07/25/2019	265,628.14	99.82	266,961.23	1,333.09	0.16%	2.61	0.13	0.13	Aaa	AA+	AAA
3137B4WU6	149,672.02	FHMS KGRP A FLT 4/	2.883	04/25/2020	149,929.27	99.92	149,555.65	(373.62)	0.09%	2.55	0.10	0.81	Aaa	AA+	AAA
3137B9BG9	478,926.46	FHLMC 4318 CB 1.75	1.750	03/15/2022	479,749.62	99.37	475,895.62	(3,854.00)	0.29%	2.77	0.62	0.64	Aaa	AA+	AAA
3137BEB86	9,956.02	FHLMC 4383 JC 2.0	2.000	05/15/2023	10,038.86	99.52	9,908.18	(130.68)	0.01%	2.49	0.42	0.43	Aaa	AA+	AAA
3137BERG1	233.59	FHLMC 4399 CB 2.5	2.500	09/15/2024	237.50	99.89	233.33	(4.17)	0.00%	2.61	0.30	0.30	Aaa	AA+	AAA
3137FJXN4	3,324,009.66	FHMS KI03 A FLT 2/	2.740	02/25/2023	3,324,009.66	99.87	3,319,794.82	(4,214.84)	2.00%	2.58	0.10	1.39	Aaa	AA+	AAA
31394F3N3	731,834.40	FNMA 2005-92 UF FL	2.780	10/25/2025	733,892.68	100.33	734,261.97	369.29	0.44%	2.58	0.10	1.91	Aaa	AA+	AAA
31394RCC1	61,754.84	FHLMC 2750 FD FLT	2.790	06/15/2023	61,880.28	100.08	61,802.03	(78.25)	0.04%	2.58	0.10	0.45	Aaa	AA+	AAA

**FMLVT 0-2 Year High Quality Bond Fund**  
**Holdings as of 6/30/19**

Asset ID	Units	Asset Description	Interest Rate	Maturity Date	Cost	Price	Market Value	Unrealized Gain/Loss	% of Total Market	from Investment Manager					
										YTM	DUR	WAL	Moody's RATING	S&P RATING	Fitch RATING
02004WAB7	2,825,000.00	ALLYA 2019-1 A2 2.	2.850	03/15/2022	2,824,940.96	100.35	2,834,833.26	9,892.30	1.71%	2.35	0.70	0.72	Aaa	N.R.	AAA
31394UY97	199,254.80	FNMA 2005-104 NF F	2.730	03/25/2035	199,721.80	100.07	199,385.37	(336.43)	0.12%	2.61	0.10	0.66	Aaa	AA+	AAA
31395NTC1	49,037.15	FNMA 2006-60 FD FL	2.860	04/25/2035	49,052.47	100.16	49,113.62	61.15	0.03%	2.57	0.10	0.59	Aaa	AA+	AAA
31396Q2N8	709.35	FNMA 2009-76 MA 4.	4.000	09/25/2024	723.54	99.90	708.61	(14.93)	0.00%	2.45	0.13	0.13	Aaa	AA+	AAA
31396QA25	14.20	FNMA 2009-70 TM 4.	4.000	08/25/2019	14.55	99.90	14.19	(0.36)	0.00%	2.40	0.14	0.13	Aaa	AA+	AAA
31397R7H3	404,898.06	FHLMC 3418 FB FLT	2.740	04/15/2020	405,214.39	99.86	404,347.24	(867.15)	0.24%	2.60	0.10	0.26	Aaa	AA+	AAA
31397SAF1	219,421.41	FNMA 2011-16 FB FL	2.580	03/25/2031	219,181.42	99.95	219,311.85	130.43	0.13%	2.61	0.10	1.05	Aaa	AA+	AAA
31397SAY0	7,778.16	FNMA 2011-23 AB 2.	2.750	06/25/2020	7,893.62	100.20	7,794.03	(99.59)	0.00%	2.69	0.39	0.39	Aaa	AA+	AAA
31397SPD0	5,674.18	FNMA 2011-25 AH 2.	2.750	06/25/2021	5,805.40	99.97	5,672.54	(132.86)	0.00%	2.49	0.61	0.62	Aaa	AA+	AAA
31402RP29	220.08	FNMA #7( 735841	4.500	11/01/2019	222.69	100.78	221.81	(0.88)	0.00%	2.28	0.15	0.14	Aaa	AA+	AAA
34531JAD7	1,530,000.00	FORDL 2018-A A3 2.	2.930	06/15/2021	1,525,338.29	100.45	1,536,907.18	11,568.89	0.93%	2.36	0.79	0.81	Aaa	AAA	NR
34532FAB8	2,525,000.00	FORDL 2019-A A2A 2	2.840	09/15/2021	2,524,809.87	100.38	2,534,547.28	9,737.41	1.53%	2.37	0.79	0.81	Aaa	AAA	AAA
36256UAD0	1,675,000.00	GMCAR 19-1 A3 2.98	2.980	12/20/2021	1,674,737.03	101.27	1,696,287.07	21,550.04	1.02%	2.19	1.40	1.45	Aaa	AAA	NR
38014BAB5	1,232,757.94	GMALT 2018-1 A2A 2	2.390	04/20/2020	1,232,612.60	99.99	1,232,647.24	34.64	0.74%	2.52	0.13	0.13	Aaa	AAA	NR
38376GB33	996,507.33	GNMA 2011-6 BA 3.5	3.500	10/16/2044	996,195.92	100.20	998,515.99	2,320.07	0.60%	2.70	0.42	0.43	Aaa	AA+	AAA
38378CQV2	352,315.14	GNMA 2012-7 MG 2.0	2.000	02/20/2038	352,535.33	99.87	351,848.39	(686.94)	0.21%	2.35	0.45	0.45	Aaa	AA+	AAA
38378UBS5	200,665.43	GNMA 2013-130 JA 2	2.500	01/20/2038	200,790.85	99.93	200,533.09	(257.76)	0.12%	2.45	0.15	0.15	Aaa	AA+	AAA
43814WAB1	3,550,000.00	HAROT 2019-1 A3 2.	2.750	09/20/2021	3,549,771.38	100.36	3,562,807.69	13,036.31	2.15%	2.36	0.83	0.85	NR	AAA	AAA
44933AAB3	2,600,000.00	HART 2018-B A2 3.0	3.040	05/01/2020	2,599,787.06	100.39	2,610,234.90	10,447.84	1.57%	2.32	0.62	0.63	Aaa	AAA	NR
58772TAC4	1,765,000.00	MBALT 2019-A A3 3.	3.100	11/15/2021	1,764,948.29	101.07	1,783,937.21	18,988.92	1.08%	2.21	1.26	1.30	Aaa	AAA	NR
65478HAB4	465,063.39	NAROT 17-C A2A 1.8	1.890	10/15/2020	465,026.93	99.91	464,662.32	(364.61)	0.28%	2.53	0.16	0.17	Aaa	N.R.	AAA
65479KAB6	2,825,000.00	NAROT 19-A A2A 2.8	2.820	01/15/2022	2,824,834.74	100.46	2,838,072.69	13,237.95	1.71%	2.29	0.85	0.87	Aaa	N.R.	AAA
80285GAB8	155,249.02	SDART 2018-3 A2A 2	2.780	03/15/2021	155,241.41	100.01	155,263.74	22.33	0.09%	2.53	0.05	0.05	Aaa	AAA	NR
89239AAB9	2,825,000.00	TAOT 19-A A2A 2.83	2.830	10/15/2021	2,824,743.49	100.43	2,837,083.37	12,339.88	1.71%	2.24	0.76	0.78	Aaa	AAA	NR
912796SH3	35,700,000.00	US TREASURY BILL 3	0.000	03/26/2020	35,083,254.64	98.27	35,083,254.64	0.00	21.14%	2.00	0.74	0.74	Aaa	AA+	AAA
912828Z2	20,000,000.00	US TREASURY 1.625	1.625	10/15/2020	19,928,973.25	99.68	19,936,000.00	7,026.75	12.01%	1.88	1.27	1.29	Aaa	AA+	AAA
912828G3	20,000,000.00	US TREASURY 1.75 1	1.750	11/15/2020	19,964,910.75	99.85	19,970,400.00	5,489.25	12.03%	1.86	1.35	1.38	Aaa	AA+	AAA
912828UQ1	3,000,000.00	US TREASURY 1.25 2	1.250	02/29/2020	2,954,189.73	99.48	2,984,310.00	30,120.27	1.80%	2.04	0.66	0.67	Aaa	AA+	AAA
912828XH8	6,000,000.00	US TREASURY 1.625	1.625	06/30/2020	5,927,363.85	99.67	5,980,320.00	52,956.15	3.60%	1.96	0.99	1.00	Aaa	AA+	AAA
92869BAB8	3,364,297.67	VALET 2018-2 A2A 3	3.050	08/20/2021	3,363,970.32	100.34	3,375,869.84	11,899.52	2.03%	2.33	0.50	0.51	Aaa	AAA	NR
98162CAB7	2,231,423.60	WOLS 2018-B A2A 2.	2.960	06/15/2021	2,231,407.53	100.41	2,240,551.24	9,143.71	1.35%	2.52	0.58	0.59	Aaa	N.R.	AAA
98162EAC1	1,144,835.60	WOART 17-A A3 1.93	1.930	09/15/2022	1,131,732.60	99.70	1,141,411.28	9,678.68	0.69%	2.37	0.68	0.70	NR	AAA	AAA
98162YAB9	4,450,000.00	WOART 19-A A2 3.02	3.020	04/15/2022	4,449,959.06	100.55	4,474,298.78	24,339.72	2.70%	2.32	0.78	0.80	Aaa	AAA	AAA
					163,892,019.27		162,992,833.92			163,369,132.76	376,298.84	98.45%	2.16	0.84	0.91
VP4560000	2,569,317.67	WF ADV GOVT MM FD-INSTL #1751			2,569,317.67	1.00	2,569,317.67	0.00	1.55%	2.29	0.00	0.00	Aaa-mf	AAAm	
					<b>166,461,336.94</b>	<b>Total Portfolio</b>		<b>165,562,151.59</b>		<b>165,938,450.43</b>	<b>376,298.84</b>	<b>100.00%</b>	<b>2.16</b>	<b>0.83</b>	<b>0.90</b>

Portfolio NAV \$165,169,934.54  
# Shares 15,210,903.21  
NAV per Share 10.858654



**FMIVT 1-3 Year High Quality Bond Fund  
Holdings as of 6/30/19**

Asset ID	Units	Asset Description	Interest	Maturity	Cost	Price	Market	Unrealized	% of Total			Moody's RATING	S&P RATING	Fitch RATING	
			Rate	Date			Value	Gain/Loss	Market	YTM	DUR				WAL
02004WAC5	5,275,000.00	ALLYA 2019-1 A3 2.	2.910	03/15/2022	5,274,362.78	101.85	5,372,429.25	98,066.47	2.82%	2.17	1.98	2.06	Aaa	N.R.	AAA
03065FAD4	2,046,670.62	AMCAR 17-1 A3 1.87	1.870	08/18/2021	2,027,003.40	99.83	2,043,259.02	16,255.62	1.07%	2.55	0.28	0.28	NR	AAA	AAA
03066KAE0	3,800,000.00	AMCAR 19-2 A3 2.29	2.290	01/18/2024	3,799,681.18	100.24	3,809,269.34	9,588.16	2.00%	2.15	2.01	2.09	Aaa	N.R.	AAA
12593NAE7	5,167,863.98	CNH 15-C A4 2.05 8	2.050	08/15/2022	5,141,107.68	99.90	5,162,778.80	21,671.12	2.71%	2.69	0.19	0.19	NR	AAA	AAA
12596JAC7	4,475,000.00	CNH 19-A A3 3.01 4	3.010	04/15/2024	4,474,016.84	102.09	4,568,415.18	94,398.34	2.40%	2.17	2.16	2.26	Aaa	AAA	NR
14313XAC4	1,207.94	CARMX 15-4 A3 1.56	1.560	11/16/2020	1,213.89	99.94	1,207.24	(6.65)	0.00%	2.58	0.02	0.02	Aaa	AAA	NR
14313YAC2	367,438.29	CARMX 16-1 A3 1.61	1.610	11/16/2020	365,414.51	99.89	367,044.07	1,629.56	0.19%	2.71	0.12	0.12	Aaa	AAA	NR
14314AAB5	1,234,161.02	CARMX 18-1 A2A 2.2	2.230	05/17/2021	1,228,761.57	99.96	1,233,674.64	4,913.07	0.65%	2.45	0.26	0.26	NR	AAA	AAA
14315NAC4	5,000,000.00	CARMX 19-1 A3 3.05	3.050	03/15/2024	4,999,434.50	102.04	5,102,161.00	102,726.50	2.68%	2.09	2.16	2.26	NR	AAA	AAA
26208MAD8	1,860,000.00	DRIVE 2018-5 A3 3.	3.340	10/15/2022	1,860,799.22	100.63	1,871,753.53	10,954.31	0.98%	2.49	0.81	0.84	Aaa	AAA	NR
3128MBU21	814.45	FHLMC GOLD #G13101	4.500	11/01/2019	873.50	102.12	831.68	(41.82)	0.00%	2.28	0.16	0.15	Aaa	AA+	AAA
3128MDTE3	912,266.55	FHLMC G( G1-4849	2.500	06/01/2023	925,522.92	100.81	919,619.42	(5,903.50)	0.48%	2.02	1.52	1.59	Aaa	AA+	AAA
3128MDUV3	638,091.99	FHLMC #( G1-4896	2.500	10/01/2023	647,563.67	100.81	643,235.01	(4,328.66)	0.34%	2.01	1.61	1.68	Aaa	AA+	AAA
3128MEW98	495,502.33	FHLMC G( G1-5872	5.000	06/01/2026	528,329.36	102.39	507,349.79	(20,979.57)	0.27%	2.28	1.16	1.22	Aaa	AA+	AAA
31307CKS6	445,054.14	FG #J23( J2-3905	2.000	05/01/2023	446,862.17	99.74	443,879.20	(2,982.97)	0.23%	2.16	1.52	1.58	Aaa	AA+	AAA
31307CU71	379,317.00	FG #J24( J2-4206	2.000	06/01/2023	380,857.97	99.75	378,380.09	(2,477.88)	0.20%	2.14	1.58	1.65	Aaa	AA+	AAA
31307CYH5	203,253.92	FG #J24( J2-4312	2.000	06/01/2023	204,079.64	100.06	203,373.84	(705.80)	0.11%	2.02	1.62	1.68	Aaa	AA+	AAA
3136A1M93	564,800.60	FNMA 2011-114 LA 2	2.500	06/25/2039	572,566.61	100.72	568,877.95	(3,688.66)	0.30%	2.05	1.97	2.06	Aaa	AA+	AAA
3136A25W9	475,475.85	FNMA 2011-141 CA 2	2.000	12/25/2025	476,738.83	99.60	473,581.74	(3,157.09)	0.25%	2.24	1.26	1.30	Aaa	AA+	AAA
3136A32R1	857,861.87	FNMA 2012-3 KG 2.0	2.000	09/25/2026	837,990.30	99.60	854,394.74	16,404.44	0.45%	2.16	1.84	1.92	Aaa	AA+	AAA
3136A3UG4	423,954.54	FNMA REMIC TRUST 2	1.750	12/25/2021	431,528.85	99.52	421,929.10	(9,599.75)	0.22%	2.60	0.45	0.45	Aaa	AA+	AAA
3136A9YB8	30,603.56	FNMA 2012-123 WM 2	2.500	02/25/2022	31,524.06	99.84	30,555.97	(968.09)	0.02%	2.40	0.13	0.13	Aaa	AA+	AAA
3136AJDR4	869,805.81	FNMA 2014-M2 ASV2	2.777	06/25/2021	868,582.64	100.66	875,565.58	6,982.94	0.46%	2.17	1.44	1.49	Aaa	AA+	AAA
3136APD58	494,825.43	FNMA 2015-55 JA 2.	2.000	07/25/2025	500,234.14	99.74	493,516.07	(6,718.07)	0.26%	2.14	1.21	1.25	Aaa	AA+	AAA
3137A6B27	1,498,703.73	FHMS K010 A2 4.333	4.333	10/25/2020	1,543,079.41	102.11	1,530,365.34	(12,714.07)	0.80%	2.26	1.19	1.24	Aaa	AA+	AAA
3137AA4W0	2,500,000.00	FHMS K013 A2 3.97	3.974	01/25/2021	2,576,074.23	102.24	2,555,989.75	(20,084.48)	1.34%	2.26	1.50	1.56	Aaa	AA+	AAA
3137AC3G2	642,055.22	FHLMC 3875 GJ 2.5	2.500	06/15/2026	638,995.43	100.61	645,951.02	6,955.59	0.34%	2.10	1.73	1.80	Aaa	AA+	AAA
3137AEHG3	395,052.76	FHLMC 3909 KA 2.0	2.000	07/15/2021	393,571.31	99.83	394,394.21	822.90	0.21%	2.13	0.82	0.84	Aaa	AA+	AAA
3137AFXP2	150,931.34	FHLMC 3941 BE 2.0	2.000	03/15/2026	149,822.94	99.71	150,496.84	673.90	0.08%	2.18	1.38	1.42	Aaa	AA+	AAA
3137AGAW0	916,352.41	FHLMC 3945 A 3.0 3	3.000	03/15/2026	921,793.25	101.39	929,082.38	7,289.13	0.49%	2.15	1.39	1.43	Aaa	AA+	AAA
3137AHHC5	396,687.14	FHLMC 3959 PN 2.0	2.000	01/15/2026	398,019.76	99.74	395,665.83	(2,353.93)	0.21%	2.17	1.27	1.31	Aaa	AA+	AAA
3137AHHD3	747,282.99	FHLMC 3959 PQ 2.5	2.500	01/15/2026	758,375.47	100.41	750,377.41	(7,998.06)	0.39%	2.10	1.27	1.31	Aaa	AA+	AAA
3137AUPD5	1,928,228.05	FHMS K021 A1 1.603	1.603	01/25/2022	1,917,687.30	99.14	1,911,588.60	(6,098.70)	1.00%	2.17	1.34	1.37	Aaa	AA+	AAA
3137AWK46	571,206.06	FHLMC 4136 MC 1.5	1.500	11/15/2027	556,925.91	97.92	559,325.77	2,399.86	0.29%	2.31	2.60	2.74	Aaa	AA+	AAA
3137AWVC6	1,002,106.05	FHLMC 4145 UE 2.0	2.000	12/15/2027	996,312.62	99.77	999,767.84	3,455.22	0.53%	2.07	2.31	2.43	Aaa	AA+	AAA
3137B16K3	724,057.77	FHLMC 4177 M 3.0 3	3.000	03/15/2028	724,397.17	101.88	737,683.45	13,286.28	0.39%	2.07	2.16	2.27	Aaa	AA+	AAA
3137B1AZ5	2,305,127.66	FHMS K712 A2 1.869	1.869	11/25/2019	2,315,093.33	99.70	2,298,271.98	(16,821.35)	1.21%	2.44	0.34	0.35	Aaa	AAA	AAA
3137B2GW4	6,267,482.21	FHMS K713 A2 2.313	2.313	03/25/2020	6,328,921.61	99.83	6,256,663.28	(72,258.33)	3.29%	2.35	0.59	0.60	Aaa	AA+	AAA
3137B2HM5	1,334,387.89	FHMS K028 A1 2.182	2.182	11/25/2022	1,344,917.05	99.95	1,333,771.54	(11,145.51)	0.70%	2.11	1.45	1.49	Aaa	AA+	AAA
3137B6ZM6	3,733,830.59	FHMS K714 A2 3.034	3.034	10/25/2020	3,769,602.90	100.66	3,758,543.32	(11,059.58)	1.97%	2.20	1.09	1.11	Aaa	AA+	AAA
3137BFDQ1	2,332,500.00	FHMS K717 A2 2.991	2.991	09/25/2021	2,329,857.72	101.51	2,367,703.02	37,845.30	1.24%	2.16	2.03	2.11	Aaa	AA+	AAA
3137BMLC8	2,324,870.99	FHMS K504 A2 2.566	2.566	09/25/2020	2,343,851.38	99.95	2,323,689.96	(20,161.42)	1.22%	2.38	0.67	0.69	Aaa	AA+	AAA
3137BWVU5	745,069.00	FHMS KJ13 A1 2.055	2.055	09/25/2021	746,959.31	99.67	742,623.61	(4,335.70)	0.39%	2.42	0.51	0.52	Aaa	AA+	AAA
3137GA2H9	49,521.55	FHLMC 3730 GE 2.5	2.500	08/15/2020	51,115.53	99.85	49,449.05	(1,666.48)	0.03%	2.63	0.51	0.52	Aaa	AA+	AAA
3137GAAA5	202,011.18	FHLMC 3726 KH 2.25	2.250	04/15/2025	203,810.34	99.90	201,805.23	(2,005.11)	0.11%	2.30	1.00	1.02	Aaa	AA+	AAA

**FMIvT 1-3 Year High Quality Bond Fund**  
**Holdings as of 6/30/19**

Asset ID	Units	Asset Description	Interest	Maturity	Cost	Price	Market	Unrealized	% of Total			Moody's	S&P	Fitch	
			Rate	Date			Value	Gain/Loss	Market	YTM	DUR	WAL	RATING	RATING	RATING
31381PY69	865,024.31	FNMA #4( 467033	4.260	01/01/2021	890,434.40	102.22	884,184.60	(6,249.80)	0.46%	2.52	1.73	1.81	Aaa	AA+	AAA
31393CZE6	844,077.32	FNMA 2003-46 LD 3.	3.500	06/25/2023	872,564.93	101.63	857,794.93	(14,770.00)	0.45%	2.22	1.46	1.52	Aaa	AA+	AAA
31394F3N3	219,550.32	FNMA 2005-92 UF FL	2.780	10/25/2025	220,330.75	100.33	220,278.59	(52.16)	0.12%	2.58	0.10	1.91	Aaa	AA+	AAA
31396JUF0	596,135.76	FHLMC 3143 B 5.5 4	5.500	04/15/2026	628,550.64	105.75	630,408.08	1,857.44	0.33%	2.20	1.82	1.91	Aaa	AA+	AAA
31396QKJ7	13,688.38	FNMA 2009-52 AJ 4.	4.000	07/25/2024	14,558.88	100.76	13,792.64	(766.24)	0.01%	2.92	0.97	1.01	Aaa	AA+	AAA
31396QZS1	4.45	FNMA 2009-70 CL 3.	3.000	08/25/2019	4.59	99.70	4.44	(0.15)	0.00%	2.65	0.13	0.13	Aaa	AA+	AAA
31397A5S8	39,002.26	FHLMC 3209 EG 4.5	4.500	08/15/2020	41,738.51	100.26	39,103.59	(2,634.92)	0.02%	2.52	0.42	0.43	Aaa	AA+	AAA
31397BBA8	775,525.25	FHLMC 3221 FB FLT	2.720	03/15/2036	775,949.39	100.02	775,659.65	(289.74)	0.41%	2.68	0.10	1.83	Aaa	AA+	AAA
31397FV90	80.98	FHLMC REMIC SERIES	4.500	03/15/2022	88.07	100.27	81.20	(6.87)	0.00%	2.70	0.39	0.40	Aaa	AA+	AAA
31397SAY0	6,204.13	FNMA 2011-16 GE 2.	2.750	06/25/2020	6,348.43	100.20	6,216.79	(131.64)	0.00%	2.69	0.39	0.39	Aaa	AA+	AAA
31398JPY3	2,414,156.15	FHLMC 3577 B 4.0 9	4.000	09/15/2024	2,465,079.76	102.85	2,482,915.90	17,836.14	1.30%	2.32	1.82	1.90	Aaa	AA+	AAA
31398QHB6	971,452.21	FHMS K007 A2 4.224	4.224	03/25/2020	1,018,886.40	100.52	976,488.32	(42,398.08)	0.51%	2.91	0.66	0.68	Aaa	AA+	AAA
31403DSV2	24,864.65	FNMA #745832 6.0 4	6.000	04/01/2021	27,164.63	101.60	25,262.24	(1,902.39)	0.01%	2.28	0.72	0.74	Aaa	AA+	AAA
3140J73K9	3,410,915.28	FNMA #B( BM3501	3.000	04/01/2032	3,489,259.74	102.39	3,492,402.05	3,142.31	1.83%	2.29	2.93	3.13	Aaa	AA+	AAA
31418AU22	221,083.46	FNMA #M( MA1500	2.000	07/01/2023	221,981.61	99.70	220,411.37	(1,570.24)	0.12%	2.13	1.64	1.71	Aaa	AA+	AAA
31679RAD7	1,709,099.73	FITAT 2017-1 A3 1.	1.800	02/15/2022	1,709,055.81	99.76	1,705,005.07	(4,050.74)	0.90%	2.31	0.62	0.63	Aaa	AAA	NR
34528FAD0	3,635,000.00	FORDO 2018-A A3 3.	3.030	11/15/2022	3,634,412.22	101.10	3,675,029.35	40,617.13	1.93%	2.18	1.30	1.34	NR	AAA	AAA
38013MAD8	351,598.97	GMALT 2017-2 A3 2.	2.020	09/21/2020	351,587.72	99.87	351,155.43	(432.29)	0.18%	2.57	0.31	0.31	NR	AAA	AAA
38376EFE0	346,441.20	GNMA 2009-88 QE 3.	3.000	09/16/2039	354,344.39	101.15	350,409.79	(3,934.60)	0.18%	2.14	1.51	1.57	Aaa	AA+	AAA
38377JT29	353,865.85	GNMA 2010-117 JA 2	2.500	03/20/2040	365,553.63	100.06	354,060.48	(11,493.15)	0.19%	2.15	0.56	0.57	Aaa	AA+	AAA
438124AD1	1,280,000.00	HAROT 2016-3 A4 1.	1.330	11/18/2022	1,260,750.00	99.60	1,274,881.41	14,131.41	0.67%	2.52	0.36	0.36	Aaa	AAA	NR
43814RAD8	300,000.00	HAROT 2016-4 A4 1.	1.360	01/18/2023	294,937.50	99.33	298,002.78	3,065.28	0.16%	2.35	0.67	0.68	NR	AAA	AAA
43814WAC9	2,875,000.00	HAROT 2019-1 A3 2.	2.830	03/20/2023	2,874,922.95	101.44	2,916,339.91	41,416.96	1.53%	2.08	1.97	2.06	NR	AAA	AAA
43814WAD7	1,200,000.00	HAROT 2019-1 A4 2.	2.900	06/18/2024	1,199,701.32	101.98	1,223,704.08	24,002.76	0.64%	2.23	2.70	2.85	NR	AAA	AAA
44933AAD9	5,000,000.00	HART 2018-B A4 3.2	3.290	05/16/2022	4,999,069.50	103.05	5,152,253.00	153,183.50	2.71%	2.08	2.53	2.68	Aaa	AAA	NR
65478HAD0	2,300,000.00	NAROT 17-C A3 2.12	2.120	04/18/2022	2,299,611.07	99.97	2,299,354.85	(256.22)	1.21%	2.21	0.93	0.95	Aaa	N.R.	AAA
65478UAD1	188,250.68	NAROT 16-A A3 1.34	1.340	10/15/2020	188,207.91	99.88	188,033.36	(174.55)	0.10%	2.50	0.12	0.12	Aaa	N.R.	AAA
65479KAD2	4,890,000.00	NAROT 19-A A3 2.90	2.900	10/15/2023	4,889,259.17	101.77	4,976,736.38	87,477.21	2.61%	2.07	2.08	2.18	Aaa	N.R.	AAA
89239AAD5	4,890,000.00	TAOT 19-A A3 2.91	2.910	10/15/2021	4,889,109.04	101.49	4,963,076.65	73,967.61	2.61%	2.12	1.98	2.07	Aaa	AAA	NR
9128284G2	18,500,000.00	US TREASURY 2.375	2.375	04/15/2021	18,526,585.34	101.02	18,687,960.00	161,374.66	9.82%	1.80	1.74	1.79	Aaa	AA+	AAA
9128284W7	10,750,000.00	US TREASURY 2.75 8	2.750	08/15/2021	10,731,559.46	102.07	10,972,095.00	240,535.54	5.76%	1.76	2.04	2.13	Aaa	AA+	AAA
912828M98	18,000,000.00	US TREASURY 1.625	1.625	11/30/2020	17,622,325.92	99.68	17,943,120.00	320,794.08	9.43%	1.85	1.39	1.42	Aaa	AA+	AAA
912828S27	13,000,000.00	US TREASURY 1.125	1.125	06/30/2021	12,423,138.42	98.77	12,840,490.00	417,351.58	6.75%	1.75	1.97	2.00	Aaa	AA+	AAA
912828TJ9	6,000,000.00	US TREASURY 1.625	1.625	08/15/2022	5,973,770.10	99.70	5,981,700.00	7,929.90	3.14%	1.73	3.02	3.13	Aaa	AA+	AAA
92869BAD4	3,500,000.00	VALET 2018-2 A3 3.	3.250	04/20/2023	3,499,853.00	101.86	3,565,222.15	65,369.15	1.87%	2.17	1.74	1.81	Aaa	AAA	NR
98161VAC4	4,000,000.00	WOART 18-A A3 2.50	2.500	04/17/2023	3,998,990.40	100.45	4,018,024.40	19,034.00	2.11%	2.17	1.33	1.37	NR	AAA	AAA
98162CAD3	2,350,000.00	WOLS 2018-B A3 3.1	3.190	12/15/2021	2,349,812.71	101.61	2,387,932.76	38,120.05	1.25%	2.17	1.50	1.56	Aaa	N.R.	AAA
98162QAC4	1,750,000.00	WOART 18-A A3 2.87	2.870	07/17/2023	1,749,831.13	101.12	1,769,557.65	19,726.52	0.93%	2.18	1.47	1.52	NR	AAA	AAA
98162YAD5	3,165,000.00	WOART 19-A A3 3.04	3.040	05/15/2024	3,164,473.66	102.27	3,236,713.20	72,239.54	1.70%	2.00	2.21	2.31	Aaa	AAA	AAA
<b>187,522,455.82</b>					<b>187,058,037.30</b>		<b>188,996,153.77</b>	<b>1,938,116.47</b>	<b>99.29%</b>	2.08	1.63	1.70			

VP4560000	1,359,157.61	WF ADV GOVT MM FD- INSTL #1751			1,359,157.61	1.00	1,359,157.61	0.00	0.71%	2.29	0.00	0.00	Aaa-mf	AAAm	
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<b>188,881,613.43</b>	<b>Total Portfolio</b>			<b>188,417,194.91</b>		<b>190,355,311.38</b>	<b>1,938,116.47</b>	<b>100.00%</b>	<b>2.08</b>	<b>1.62</b>	<b>1.69</b>				
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Portfolio NAV \$189,790,172.56  
# Shares 9,920,240.69  
NAV per Share 19.131610



**FMIVT Intermediate High Quality Bond Fund**  
Holdings as of 6/30/19

Asset ID	Units	Asset Description	Interest	Maturity	Cost	Price	Market	Unrealized	% of Total			Investment Manager			
			Rate	Date			Value	Gain/Loss	Market	YTM	DUR	WAL	Moody's RATING	S&P RATING	Fitch RATING
02007LAD4	1,949,188.63	ALLYA 2016-3 A4 1.	1.720	04/15/2021	1,945,838.46	99.83	1,945,859.42	20.96	1.24%	2.40	0.28	0.28	Aaa	AAA	NR
02007MAE0	2,385,000.00	ALLYA 2018-1 A3 2.	2.350	06/15/2022	2,384,724.29	100.05	2,386,155.77	1,431.48	1.52%	2.29	0.79	0.81	NR	AAA	AAA
03065VAF4	3,500,000.00	AMCAR 16-1 C 2.89	2.890	01/10/2022	3,496,171.88	100.20	3,506,941.90	10,770.02	2.23%	2.49	0.53	0.54	Aaa	AAA	NR
03066GAB5	1,850,000.00	AMCAR 19-1 A2A 2.9	2.930	06/20/2022	1,857,515.63	100.41	1,857,588.51	72.88	1.18%	2.33	0.70	0.72	NR	AAA	AAA
03066KAC4	1,900,000.00	AMCAR 19-2 A2A 2.4	2.420	09/19/2022	1,899,837.74	100.08	1,901,599.42	1,761.68	1.21%	2.33	0.88	0.90	Aaa	N.R.	AAA
03066KAE0	1,115,000.00	AMCAR 19-2 A3 2.29	2.290	01/18/2024	1,114,906.45	100.24	1,117,719.82	2,813.37	0.71%	2.15	2.01	2.09	Aaa	N.R.	AAA
12596JAD5	1,515,000.00	CNH 19-A A4 3.34 1	3.220	01/15/2026	1,514,546.11	103.52	1,568,359.51	53,813.40	1.00%	2.31	3.32	3.55	Aaa	AAA	NR
14313FAB5	1,109,065.77	CARMX 18-3 A2A 2.8	2.880	10/15/2021	1,108,968.39	100.26	1,111,904.42	2,936.03	0.71%	2.49	0.45	0.46	NR	AAA	AAA
14314EAC5	1,067,968.70	CARMX 16-3 A3 1.39	1.390	05/17/2021	1,067,809.15	99.67	1,064,424.97	(3,384.18)	0.68%	2.42	0.34	0.35	NR	AAA	AAA
14315EAB6	1,614,808.17	CARMX 18-4 A2A 3.1	3.110	02/15/2022	1,614,794.28	100.50	1,622,951.32	8,157.04	1.03%	2.30	0.63	0.65	NR	AAA	AAA
14315NAD2	3,705,000.00	CARMX 19-1 A4 3.26	3.260	08/15/2024	3,704,899.97	103.41	3,831,294.93	126,394.96	2.43%	2.22	3.17	3.39	NR	AAA	AAA
18978CAB9	704,905.88	CNH 17-C A2 1.84 3	1.840	03/15/2021	704,843.64	99.90	704,189.63	(654.01)	0.45%	2.62	0.15	0.15	Aaa	AAA	NR
26208MAB2	784,339.85	DRIVE 2018-5 A2A 3	3.080	07/15/2021	784,339.54	100.07	784,851.40	511.86	0.50%	2.52	0.21	0.21	Aaa	AAA	NR
26208RAB1	1,450,000.00	DRIVE 2019-2 A2A 2	2.930	03/15/2022	1,451,925.79	100.22	1,453,181.59	1,255.80	0.92%	2.57	0.48	0.50	Aaa	AAA	NR
26209WAB9	3,500,000.00	DRIVE 2019-3 A2A 2	2.630	09/15/2022	3,499,844.60	100.16	3,505,612.95	5,768.35	2.23%	2.38	0.70	0.70	Aaa	AAA	NR
31283GFD4	3.91	FHLMC P( G0-0164	10.000	06/01/2021	4.26	100.58	3.93	(0.33)	0.00%	2.71	0.52	0.56	Aaa	AA+	AAA
3128LXB25	157,568.00	FHLMC P( G0-1857	5.000	10/01/2033	155,918.46	108.78	171,408.77	15,490.31	0.11%	3.09	3.76	4.25	Aaa	AA+	AAA
3128M9Z21	5,199,530.61	FHLMC G( G0-7661	3.000	08/01/2043	5,046,403.79	101.78	5,292,238.24	245,834.45	3.36%	2.54	5.62	6.63	Aaa	AA+	AAA
3128MCNF8	257,065.88	FHLMC GOLD #G13790	4.500	04/01/2025	268,606.38	105.00	269,911.46	1,305.08	0.17%	2.28	2.01	2.15	Aaa	AA+	AAA
3128MCXY6	55,037.30	FHLMC GOLD #G14095	4.500	08/01/2025	57,789.17	102.84	56,602.56	(1,186.61)	0.04%	2.28	1.86	1.98	Aaa	AA+	AAA
3128MEEV9	422,229.52	FHLMC #( G1-5348	2.500	05/01/2025	428,233.10	101.06	426,722.04	(1,511.06)	0.27%	2.05	2.18	2.31	Aaa	AA+	AAA
3128MJT67	1,356,622.66	FHLMC G( G0-8572	3.500	02/01/2044	1,382,271.31	103.88	1,409,259.62	26,988.31	0.90%	2.82	4.64	5.42	Aaa	AA+	AAA
3128MJUF5	934,219.89	FHLMC G( G0-8581	3.500	04/01/2044	958,889.13	103.88	970,476.96	11,587.83	0.62%	2.82	4.52	5.26	Aaa	AA+	AAA
3128MJVH0	3,949,655.40	FHLMC G( G0-8615	3.500	11/01/2044	4,093,447.54	103.48	4,087,300.89	(6,146.65)	2.60%	2.82	4.39	5.10	Aaa	AA+	AAA
31292GBB1	373.80	FHLMC P( C0-0034	10.000	03/01/2021	410.67	100.33	375.03	(35.64)	0.00%	2.71	0.67	0.72	Aaa	AA+	AAA
31307BY95	853,790.33	FG #J23( J2-3436	2.500	04/01/2028	884,073.21	100.95	861,892.80	(22,180.41)	0.55%	2.18	2.71	2.93	Aaa	AA+	AAA
3130A3DU5	2,600,000.00	FHLB 3.0 3/12/27	3.000	03/12/2027	2,633,098.00	105.52	2,743,390.00	110,292.00	1.74%	2.22	6.82	7.70	Aaa	AA+	AAA
31335BRF5	1,192,634.75	FHLMC G( G6-1386	3.500	06/01/2048	1,202,744.19	102.75	1,225,420.28	22,676.09	0.78%	2.82	4.18	4.85	Aaa	AA+	AAA
3136A0FK8	199,513.87	FNMA 2011-M4 A2 3.	3.726	06/25/2021	209,957.17	102.45	204,405.35	(5,551.82)	0.13%	2.24	1.85	1.93	Aaa	AA+	AAA
3136AH2E9	874,097.64	FNMA 2014-M1 A2 3.	3.214	07/25/2023	857,732.78	103.65	906,009.46	48,276.68	0.58%	2.16	3.53	3.78	Aaa	AA+	AAA
3136APD58	72,020.80	FNMA 2015-55 JA 2.	2.000	07/25/2025	72,448.42	99.74	71,830.23	(618.19)	0.05%	2.14	1.21	1.25	Aaa	AA+	AAA
3136G0DU2	250,000.00	FEDERAL NATL MTG A	2.000	04/30/2020	250,000.00	99.93	249,830.00	(170.00)	0.16%	2.08	0.82	0.83	Aaa	AA+	AAA
31371C6H7	823.95	FNMA PO( 248472	6.500	12/01/2023	795.67	110.92	913.92	118.25	0.00%	2.71	1.84	1.91	Aaa	AA+	AAA
31371EU52	1,057.07	FNMA PO( 250004	6.500	04/01/2024	1,020.69	110.92	1,172.49	151.80	0.00%	2.71	1.94	2.03	Aaa	AA+	AAA
31372F3H2	1,054.95	FNMA PO( 271800	6.500	02/01/2024	1,018.66	110.92	1,170.14	151.48	0.00%	2.71	1.91	2.00	Aaa	AA+	AAA
31372F6A4	2,918.33	FNMA PO( 271865	6.500	02/01/2024	2,817.93	110.92	3,236.98	419.05	0.00%	2.71	1.90	1.98	Aaa	AA+	AAA
31372PY78	1,235.40	FNMA PO( 278934	6.500	04/01/2024	1,192.88	110.92	1,370.29	177.41	0.00%	2.71	1.92	2.00	Aaa	AA+	AAA
3137A8PP7	2,970,000.00	FHMS K012 A2 4.18	4.185	12/25/2020	3,289,275.00	102.46	3,043,201.00	(246,074.00)	1.93%	2.23	1.44	1.50	Aaa	AA+	AAA
3137B1UG5	6,000,000.00	FHLMC REMIC SERIES	2.637	01/25/2023	6,119,976.00	101.83	6,110,044.80	(9,931.20)	3.88%	2.02	3.30	3.48	Aaa	AA+	AAA
3137BLMZ8	4,100,000.00	FHMS K049 A2 3.01	3.010	08/25/2025	4,222,889.30	104.14	4,269,822.00	46,932.70	2.71%	2.21	5.47	6.03	Aaa	AA+	AAA
3137F1G44	3,250,000.00	FHMS K065 A2 3.243	3.243	04/25/2027	3,347,396.00	105.82	3,439,076.55	91,680.55	2.18%	2.39	6.85	7.79	Aaa	AA+	AAA

FMLVT Intermediate High Quality Bond Fund  
Holdings as of 6/30/19

Asset ID	Units	Asset Description	Interest	Maturity	Cost	Price	Market	Unrealized	% of Total			Investment Manager			
			Rate	Date			Value	Gain/Loss	Market	YTM	DUR	WAL	Moody's RATING	S&P RATING	Fitch RATING
3137FARE0	4,175,000.00	FHMS K727 A2 2.946	2.946	07/25/2024	4,300,141.45	103.33	4,314,047.54	13,906.09	2.74%	2.18	4.59	4.97	Aaa	AAA	AAA
31392JGM5	128,916.92	FED NATL MTG ASSN	3.500	03/25/2033	126,631.78	102.58	132,240.11	5,608.33	0.08%	2.23	2.21	2.34	Aaa	AA+	AAA
31394AWY8	136,153.83	FNMA 2004-60 LB 5.	5.000	04/25/2034	146,875.94	102.73	139,877.56	(6,998.38)	0.09%	2.27	1.15	1.20	Aaa	AA+	AAA
31394EDP0	92,531.93	FNMA 2005-58 MA 5.	5.500	07/25/2035	101,785.12	109.56	101,380.45	(404.67)	0.06%	2.00	2.83	3.04	Aaa	AA+	AAA
31395NVZ7	933,981.02	FNMA 2006-56 FA FL	2.750	11/25/2035	934,272.89	100.08	934,741.37	468.48	0.59%	2.61	0.10	1.31	Aaa	AA+	AAA
31398F2N0	638.00	FNMA 2009-M1 A2 4.	4.287	07/25/2019	646.57	99.80	636.73	(9.84)	0.00%	2.63	0.13	0.13	Aaa	AA+	AAA
31398MC46	246,202.00	FNMA 2010-M1 A2 4.	4.450	09/25/2019	252,934.09	99.87	245,893.14	(7,040.95)	0.16%	2.55	0.23	0.23	Aaa	AA+	AAA
31402DC73	121,869.39	FNMA #725594 5.5 7	5.500	07/01/2034	133,342.25	111.06	135,353.02	2,010.77	0.09%	3.22	3.89	4.43	Aaa	AA+	AAA
31402RF95	145,821.06	FNMA PO( 735592	5.000	05/01/2034	141,947.69	109.30	159,388.25	17,440.56	0.10%	3.09	3.85	4.37	Aaa	AA+	AAA
3140GYJX8	4,573,507.95	FNMA #B( BH9277	3.500	02/01/2048	4,507,406.49	102.86	4,704,310.28	196,903.79	2.99%	2.82	4.74	5.57	Aaa	AA+	AAA
3140HBH50	279,820.25	FNMA #B( BJ9251	3.500	06/01/2048	281,984.49	102.68	287,325.03	5,340.54	0.18%	2.82	3.62	4.13	Aaa	AA+	AAA
3140J8U43	1,302,272.51	FNMA #B( BM4202	3.500	12/01/2029	1,335,439.77	103.61	1,349,271.52	13,831.75	0.86%	2.33	3.05	3.31	Aaa	AA+	AAA
31410GBT9	862,237.33	FNMA #888450 5.5 8	5.500	08/01/2035	950,751.38	110.25	950,642.52	(108.86)	0.60%	3.22	3.72	4.20	Aaa	AA+	AAA
31416M6U3	36,083.97	FNMA #A( AA4482	4.000	04/01/2039	37,707.75	105.42	38,039.36	331.61	0.02%	2.82	4.75	5.52	Aaa	AA+	AAA
31418AJM1	632,444.30	FNMA #M( MA1167	2.500	09/01/2027	657,840.89	100.89	638,073.05	(19,767.84)	0.41%	2.18	2.69	2.86	Aaa	AA+	AAA
31418AYS1	360,396.48	FNMA #M( MA1620	2.500	10/01/2023	365,126.69	101.00	364,000.44	(1,126.25)	0.23%	2.02	1.69	1.77	Aaa	AA+	AAA
31418C4F8	3,234,969.66	FNMA #M( MA3521	4.000	11/01/2048	3,304,723.70	103.37	3,344,117.54	39,393.84	2.12%	2.82	2.67	2.92	Aaa	AA+	AAA
31418CYM0	691,969.13	FNMA #M( MA3415	4.000	07/01/2048	706,997.84	103.57	716,644.75	9,646.91	0.46%	2.82	2.75	3.03	Aaa	AA+	AAA
31419AGK7	93,303.78	FNMA #AE0201 5.5 8	5.500	08/01/2037	102,517.53	111.08	103,638.11	1,120.58	0.07%	3.22	3.88	4.41	Aaa	AA+	AAA
34531LAB6	1,806,953.00	FORDL 2018-B A2A 2	2.930	04/15/2021	1,806,933.13	100.22	1,810,936.07	4,002.94	1.15%	2.47	0.44	0.45	Aaa	N.R.	AAA
36203E7B8	663.12	GNMA PO( 347490X	7.000	09/15/2023	655.89	101.48	672.93	17.04	0.00%	2.71	1.37	1.50	Aaa	AA+	AAA
36203LRW4	463.42	GNMA PO( 352501X	7.000	09/15/2023	458.37	100.76	466.94	8.57	0.00%	2.71	1.60	1.79	Aaa	AA+	AAA
36203R4F3	122.20	GNMA PO( 357322X	7.000	09/15/2023	120.87	104.28	127.42	6.55	0.00%	2.71	1.55	1.69	Aaa	AA+	AAA
36203XWY8	616.22	GNMA PO( 362563X	7.000	08/15/2023	609.50	100.16	617.20	7.70	0.00%	2.71	1.72	1.94	Aaa	AA+	AAA
36204D4S5	3,144.13	GNMA PO( 367233X	7.000	09/15/2023	3,109.87	104.35	3,281.03	171.16	0.00%	2.71	1.60	1.75	Aaa	AA+	AAA
36205Y3Y6	6,362.43	GNMA PO( 405015X	9.000	03/15/2025	6,815.09	100.32	6,382.73	(432.36)	0.00%	2.71	2.17	2.64	Aaa	AA+	AAA
36206CHJ1	594.93	GNMA PO( 407133X	9.000	01/15/2025	634.50	100.32	596.82	(37.68)	0.00%	2.71	2.01	2.42	Aaa	AA+	AAA
36206FHJ4	26,233.38	GNMA PO( 409833X	9.000	04/15/2025	27,596.19	101.40	26,601.70	(994.49)	0.02%	2.71	2.05	2.44	Aaa	AA+	AAA
36224QVE3	2,048.12	GNMA PO( 335513X	7.000	12/15/2022	2,025.81	100.77	2,063.97	38.16	0.00%	2.71	1.50	1.66	Aaa	AA+	AAA
36255PAB6	297,711.56	GMCAR 18-1 A2A 2.0	2.080	01/19/2021	297,689.41	99.93	297,488.51	(200.90)	0.19%	2.54	0.21	0.21	Aaa	N.R.	AAA
38014BAD1	859,000.00	GMALT 2018-1 A3 2.	2.610	01/20/2021	860,308.64	100.11	859,903.07	(405.57)	0.55%	2.39	0.52	0.52	Aaa	AAA	NR
38377ES62	519,321.38	GNMA 2010-60 PF FL	2.833	04/20/2039	521,349.98	100.27	520,711.03	(638.95)	0.33%	2.60	0.10	1.04	Aaa	AA+	AAA
58772QAB2	295,128.93	MBALT 2018-A A2 2.	2.200	04/15/2020	295,126.54	99.99	295,088.97	(37.57)	0.19%	2.48	0.08	0.08	NR	AAA	AAA
65479BAB6	39,902.76	NALT 2017-B A2A 1.	1.830	12/16/2019	39,899.87	99.96	39,886.99	(12.88)	0.03%	2.60	0.03	0.03	Aaa	N.R.	AAA
80284RAF6	1,401,557.19	SDART 2016-3 C 2.4	2.460	03/15/2022	1,398,327.04	99.98	1,401,285.71	2,958.67	0.89%	2.52	0.46	0.47	Aaa	N.R.	AAA
80285CAH4	1,929,622.77	SDART 2016-2 C 2.6	2.660	11/15/2021	1,929,547.40	100.08	1,931,260.25	1,712.85	1.23%	2.44	0.33	0.33	Aaa	N.R.	AAA
89231AAE1	1,000,000.00	TAOT 18-C A4 3.15	3.130	02/15/2024	999,756.80	102.69	1,026,890.20	27,133.40	0.65%	2.11	2.51	2.64	Aaa	AAA	NR
912796RY7	3,000,000.00	US TREASURY BILL 1	0.000	01/30/2020	2,956,166.38	98.54	2,956,166.38	0.00	1.88%	1.94	0.58	0.58	Aaa	AA+	AAA
912828R0	3,000,000.00	US TREASURY 2.25 8	2.250	08/15/2027	2,896,711.22	102.43	3,072,780.00	176,068.78	1.95%	1.93	7.35	8.13	Aaa	AA+	AAA
9128283W8	3,000,000.00	US TREASURY 2.75 2	2.750	02/15/2028	2,971,568.93	106.33	3,189,840.00	218,271.07	2.03%	1.95	7.62	8.63	Aaa	AA+	AAA
9128284V9	3,035,000.00	US TREASURY 2.875	2.875	08/15/2028	2,985,574.84	107.46	3,261,441.35	275,866.51	2.07%	1.98	7.98	9.13	Aaa	AA+	AAA
912828B66	7,850,000.00	US TREASURY 2.75 2	2.750	02/15/2024	7,873,749.01	104.42	8,197,127.00	323,377.99	5.21%	1.75	4.30	4.63	Aaa	AA+	AAA
912828P46	3,000,000.00	US TREASURY 1.625	1.625	02/15/2026	2,944,347.94	98.54	2,956,170.00	11,822.06	1.88%	1.86	6.21	6.63	Aaa	AA+	AAA
912828Q37	650,000.00	US TREASURY 1.25 3	1.250	03/31/2021	625,093.98	99.06	643,909.50	18,815.52	0.41%	1.80	1.72	1.75	Aaa	AA+	AAA
912828R28	3,000,000.00	US TREASURY 1.625	1.625	04/30/2023	3,002,472.94	99.61	2,988,180.00	(14,292.94)	1.90%	1.73	3.69	3.83	Aaa	AA+	AAA
912828S92	3,700,000.00	US TREASURY 1.25 7	1.250	07/31/2023	3,506,901.02	98.08	3,628,886.00	121,984.98	2.31%	1.74	3.94	4.08	Aaa	AA+	AAA

**FMLvT Intermediate High Quality Bond Fund  
Holdings as of 6/30/19**

Asset ID	Units	Asset Description	Interest	Maturity	Cost	Price	Market	Unrealized	% of Total	Investment Manager			Moody's RATING	S&P RATING	Fitch RATING
			Rate	Date			Value	Gain/Loss	Market	YTM	DUR	WAL			
912828TY6	300,000.00	US TREASURY 1.625	1.625	11/15/2022	294,212.14	99.67	299,004.00	4,791.86	0.19%	1.73	3.26	3.38	Aaa	AA+	AAA
912828U24	2,350,000.00	US TREASURY 2.0 11	2.000	11/15/2026	2,254,887.78	100.76	2,367,907.00	113,019.22	1.50%	1.89	6.81	7.38	Aaa	AA+	AAA
912828U57	5,450,000.00	US TREASURY 2.125	2.125	11/30/2023	5,388,224.96	101.60	5,537,091.00	148,866.04	3.52%	1.75	4.20	4.42	Aaa	AA+	AAA
912828U65	3,430,000.00	US TREASURY 1.75 1	1.750	11/30/2021	3,395,283.02	100.03	3,431,063.30	35,780.28	2.18%	1.74	2.35	2.42	Aaa	AA+	AAA
912828XB1	8,000,000.00	US TREASURY 2.125	2.125	05/15/2025	7,814,510.23	101.69	8,135,040.00	320,529.77	5.17%	1.82	5.49	5.87	Aaa	AA+	AAA
912828XH8	2,000,000.00	US TREASURY 1.625	1.625	06/30/2020	1,975,787.95	99.67	1,993,440.00	17,652.05	1.27%	1.96	0.99	1.00	Aaa	AA+	AAA
981464FJ4	2,525,000.00	WFNMT 2016-A A 2.0	2.030	04/15/2025	2,524,252.85	99.67	2,516,680.12	(7,572.73)	1.60%	2.19	1.95	2.02	NR	AAA	AAA
98162KAC7	2,872,792.82	WOLS 2017-A A3 2.1	2.130	04/15/2020	2,856,668.42	99.93	2,870,894.19	14,225.77	1.82%	2.58	0.21	0.22	Aaa	N.R.	AAA
98162XAD7	1,850,000.00	WOLS 2019-A A4 3.0	3.010	07/15/2024	1,849,773.01	101.83	1,883,849.82	34,076.81	1.20%	2.32	2.21	2.32	Aaa	N.R.	AAA
98162YAE3	2,600,000.00	WOART 19-A A4 3.22	3.220	06/16/2025	2,599,406.16	103.17	2,682,392.70	82,986.54	1.70%	2.30	3.25	3.47	Aaa	AAA	AAA
	150,702,088.93				150,935,007.62		153,675,466.02	2,740,458.40	97.62%	2.21	3.48	3.83			
VP4560000	3,743,152.04	WF ADV GOVT MM FD-	0.000		3,743,152.04	1.00	3,743,152.04	0.00	2.38%	2.29	0.00	0.00	Aaa-mf	AAAm	
	<b>154,445,240.97</b>				<b>154,678,159.66</b>		<b>157,418,618.06</b>	<b>2,740,458.40</b>	<b>100.00%</b>	<b>2.22</b>	<b>3.44</b>	<b>3.78</b>			

**Portfolio NAV** \$155,977,270.27  
**# Shares** 6,306,859.99  
**NAV per Share** 24.731367



**FMIVT Broad Market High Quality Bond Fund**  
Holdings as of 6/30/19

Asset ID	Units	Asset Description	Interest	Maturity	Cost	Price	Market Value	Unrealized Gain/Loss	% of Total from Investment Manager				Moody's RATING	S&P RATING	Fitch RATING
			Rate	Date					Market	YTM	DUR	WAL			
02007LAD4	1,072,053.75	ALLYA 2016-3 A4 1.	1.720	04/15/2021	1,070,211.15	99.83	1,070,222.68	11.53	0.79%	2.40	0.28	0.28	Aaa	AAA	NR
02007MAE0	750,000.00	ALLYA 2018-1 A3 2.	2.350	06/15/2022	749,913.30	100.05	750,363.45	450.15	0.55%	2.29	0.79	0.81	NR	AAA	AAA
03065VAF4	1,550,000.00	AMCAR 16-1 C 2.89	2.890	01/10/2022	1,548,304.69	100.20	1,553,074.27	4,769.58	1.15%	2.49	0.53	0.54	Aaa	AAA	NR
03066GAB5	1,600,000.00	AMCAR 19-1 A2A 2.9	2.930	06/20/2022	1,606,500.00	100.41	1,606,563.04	63.04	1.19%	2.33	0.70	0.72	NR	AAA	AAA
03066KAC4	1,475,000.00	AMCAR 19-2 A2A 2.4	2.420	09/19/2022	1,474,874.04	100.08	1,476,241.65	1,367.61	1.09%	2.33	0.88	0.90	Aaa	N.R.	AAA
03066MAB2	1,214,713.14	AMCAR 18-3 A2A 3.1	3.110	01/18/2022	1,214,664.31	100.29	1,218,283.30	3,618.99	0.90%	2.47	0.47	0.48	Aaa	N.R.	NR
12596EAB0	752,001.66	CNH 18-B A2 2.93 1	2.930	12/15/2021	751,963.46	100.27	754,051.99	2,088.53	0.56%	2.53	0.44	0.45	Aaa	N.R.	AAA
12596EAC8	925,000.00	CNH 18-B A3 3.19 1	3.190	11/15/2023	924,874.94	101.77	941,393.59	16,518.65	0.70%	2.14	1.73	1.80	Aaa	N.R.	AAA
12596JAD5	1,250,000.00	CNH 19-A A4 3.34 1	3.220	01/15/2026	1,249,625.50	103.52	1,294,026.00	44,400.50	0.96%	2.31	3.32	3.55	Aaa	AAA	NR
14314AAB5	458,402.66	CARMX 18-1 A2A 2.2	2.230	05/17/2021	458,371.95	99.96	458,222.00	(149.95)	0.34%	2.45	0.26	0.26	NR	AAA	AAA
14314EAC5	413,941.33	CARMX 16-3 A3 1.39	1.390	05/17/2021	413,879.49	99.67	412,567.79	(1,311.70)	0.30%	2.42	0.34	0.35	NR	AAA	AAA
14315EAB6	1,282,347.67	CARMX 18-4 A2A 3.1	3.110	02/15/2022	1,282,336.64	100.50	1,288,814.29	6,477.65	0.95%	2.30	0.63	0.65	NR	AAA	AAA
14315NAD2	3,200,000.00	CARMX 19-1 A4 3.26	3.260	08/15/2024	3,199,913.60	103.41	3,309,080.64	109,167.04	2.45%	2.22	3.17	3.39	NR	AAA	AAA
26208MAB2	560,242.74	DRIVE 2018-5 A2A 3	3.080	07/15/2021	560,242.52	100.07	560,608.13	365.61	0.41%	2.52	0.21	0.21	Aaa	AAA	NR
26208RAB1	1,285,000.00	DRIVE 2019-2 A2A 2	2.930	03/15/2022	1,286,706.65	100.22	1,287,819.55	1,112.90	0.95%	2.57	0.48	0.50	Aaa	AAA	NR
31283K4D7	9,008.04	FHLMC GOLD #G11720	4.500	08/01/2020	9,575.27	102.12	9,198.56	(376.71)	0.01%	2.28	0.48	0.48	Aaa	AA+	AAA
3128LXB25	31,513.57	FHLMC P( G0-1857	5.000	10/01/2033	31,183.66	108.78	34,281.72	3,098.06	0.03%	3.09	3.76	4.25	Aaa	AA+	AAA
3128M9Z21	1,438,845.61	FHLMC G( G0-7661	3.000	08/01/2043	1,396,684.60	101.78	1,464,500.23	67,815.63	1.08%	2.54	5.62	6.63	Aaa	AA+	AAA
3128MB7G6	32.20	FHLMC GOLD #G13395	4.500	12/01/2019	34.21	102.12	32.88	(1.33)	0.00%	2.28	0.27	0.27	Aaa	AA+	AAA
3128MCNF8	78,693.43	FHLMC GOLD #G13790	4.500	04/01/2025	82,173.16	105.00	82,625.74	452.58	0.06%	2.28	2.01	2.15	Aaa	AA+	AAA
3128MCXY6	26,559.85	FHLMC GOLD #G14095	4.500	08/01/2025	27,887.84	102.84	27,315.21	(572.63)	0.02%	2.28	1.86	1.98	Aaa	AA+	AAA
3128MJT67	604,313.75	FHLMC G( G0-8572	3.500	02/01/2044	615,739.06	103.88	627,761.12	12,022.06	0.46%	2.82	4.64	5.42	Aaa	AA+	AAA
3128MJVH0	1,985,798.97	FHLMC G( G0-8615	3.500	11/01/2044	2,058,094.46	103.48	2,055,004.06	(3,090.40)	1.52%	2.82	4.39	5.10	Aaa	AA+	AAA
31294MND9	92,881.78	FHLMC GOLD #E03088	3.000	04/01/2027	96,974.38	102.40	95,110.01	(1,864.37)	0.07%	2.29	2.51	2.66	Aaa	AA+	AAA
31294MNH0	834,266.74	FHLMC GOLD #E03092	3.000	04/01/2027	873,764.06	102.40	854,297.48	(19,466.58)	0.63%	2.29	2.47	2.63	Aaa	AA+	AAA
3130A3DU5	1,695,000.00	FHLB 3.0 3/12/27	3.000	03/12/2027	1,716,577.35	105.52	1,788,479.25	71,901.90	1.32%	2.22	6.82	7.70	Aaa	AA+	AAA
31335BRF5	1,075,709.77	FHLMC G( G6-1386	3.500	06/01/2048	1,084,828.09	102.75	1,105,281.03	20,452.94	0.82%	2.82	4.18	4.85	Aaa	AA+	AAA
3136A4VJ5	395,207.94	FNMA 2012-14 FG FL	2.830	07/25/2040	396,195.96	100.20	396,017.72	(178.24)	0.29%	2.68	0.10	1.67	Aaa	AA+	AAA
3136A6GB4	640,296.30	FNMA 2012-47 HF FL	2.830	05/25/2027	642,697.41	100.49	643,447.39	749.98	0.48%	2.60	0.10	2.39	Aaa	AA+	AAA
3136A8DA5	940,816.00	FNMA 2012-98 KY 3.	3.500	09/25/2027	984,328.74	106.94	1,006,081.35	21,752.61	0.74%	2.32	5.81	6.52	Aaa	AA+	AAA
3137A6B27	3,746,759.32	FHMS K010 A2 4.333	4.333	10/25/2020	3,935,268.15	102.11	3,825,913.36	(109,354.79)	2.83%	2.26	1.19	1.24	Aaa	AA+	AAA
3137A8PP7	1,707,000.00	FHMS K012 A2 4.18	4.186	12/25/2020	1,827,690.24	102.46	1,749,072.09	(78,618.15)	1.29%	2.23	1.44	1.50	Aaa	AA+	AAA
3137AMMQ7	735,059.91	FHLMC 4012 EF FLT	2.890	06/15/2038	738,390.65	100.14	736,120.97	(2,269.68)	0.54%	2.73	0.10	1.06	Aaa	AA+	AAA
3137B4WB8	700,000.00	FHMS K033 A2 3.06	3.060	07/25/2023	728,984.38	103.57	724,985.80	(3,998.58)	0.54%	2.06	3.68	3.93	Aaa	AA+	AAA
3137BLMZ8	3,300,000.00	FHMS K049 A2 3.01	3.010	08/25/2025	3,398,910.90	104.14	3,436,686.00	37,775.10	2.54%	2.21	5.47	6.03	Aaa	AA+	AAA
3137FAQD3	1,604,986.76	FHMS KW03 A1 2.617	2.617	12/25/2026	1,564,611.31	101.39	1,627,286.77	62,675.46	1.20%	2.26	4.32	4.64	Aaa	AA+	AAA
3137FARE0	2,650,000.00	FHMS K727 A2 2.946	2.946	07/25/2024	2,729,431.10	103.33	2,738,257.72	8,826.62	2.02%	2.18	4.59	4.97	Aaa	AAA	AAA
3137FGZN8	669,813.44	FHMS KI02 A FLT 2/	2.714	02/25/2023	669,813.44	99.80	668,455.33	(1,358.11)	0.49%	2.54	0.10	1.12	Aaa	AA+	AAA
31392JGM5	14,324.26	FED NATL MTG ASSN	3.500	03/25/2033	14,385.81	102.58	14,693.51	307.70	0.01%	2.23	2.21	2.34	Aaa	AA+	AAA
31397Q2L1	485,315.85	FNMA 2010-158 KF F	2.930	04/25/2040	487,742.43	100.43	487,388.00	(354.43)	0.36%	2.60	0.10	1.40	Aaa	AA+	AAA
31402DC73	75,442.95	FNMA #725594 5.5 7	5.500	07/01/2034	82,545.20	111.06	83,789.96	1,244.76	0.06%	3.22	3.89	4.43	Aaa	AA+	AAA



**FMIvT Broad Market High Quality Bond Fund**  
**Holdings as of 6/30/19**

Asset ID	Units	Asset Description	Interest Rate	Maturity Date	Cost	Price	Market Value	Unrealized Gain/Loss	% of Total Market	From Investment Manager			Moody's RATING	S&P RATING	Fitch RATING
										YTM	DUR	WAL			
31402RF95	47,485.74	FNMA PO( 735592	5.000	05/01/2034	46,224.40	109.30	51,903.81	5,679.41	0.04%	3.09	3.85	4.37	Aaa	AA+	AAA
3140GYJX8	3,064,250.32	FNMA #B( BH9277	3.500	02/01/2048	3,023,463.93	102.86	3,151,887.88	128,423.95	2.33%	2.82	4.74	5.57	Aaa	AA+	AAA
3140HBH50	1,632,284.78	FNMA #B( BJ9251	3.500	06/01/2048	1,644,909.49	102.68	1,676,062.66	31,153.17	1.24%	2.82	3.62	4.13	Aaa	AA+	AAA
3140J8U43	3,780,791.14	FNMA #B( BM4202	3.500	12/01/2029	3,877,083.16	103.61	3,917,239.89	40,156.73	2.90%	2.33	3.05	3.31	Aaa	AA+	AAA
31418AJM1	254,398.94	FNMA #M( MA1167	2.500	09/01/2027	264,614.65	100.89	256,663.09	(7,951.56)	0.19%	2.18	2.69	2.86	Aaa	AA+	AAA
31418C4F8	2,795,938.08	FNMA #M( MA3521	4.000	11/01/2048	2,856,225.49	103.37	2,890,273.03	34,047.54	2.14%	2.82	2.67	2.92	Aaa	AA+	AAA
31418CUA0	1,905,617.79	FNMA #M( MA3276	3.500	02/01/2048	1,894,600.93	102.98	1,962,367.09	67,766.16	1.45%	2.82	4.52	5.29	Aaa	AA+	AAA
31418CYM0	578,902.27	FNMA #M( MA3415	4.000	07/01/2048	591,475.30	103.57	599,545.92	8,070.62	0.44%	2.82	2.75	3.03	Aaa	AA+	AAA
31419AGK7	952,722.28	FNMA #AE0201 5.5 8	5.500	08/01/2037	1,038,020.70	111.08	1,058,245.80	20,225.10	0.78%	3.22	3.88	4.41	Aaa	AA+	AAA
34528FAE8	500,000.00	FORDO 2018-A A4 3.	3.160	10/15/2023	499,873.40	102.56	512,810.45	12,937.05	0.38%	2.14	2.21	2.32	NR	AAA	AAA
34531LAB6	2,230,806.17	FORDL 2018-B A2A 2	2.930	04/15/2021	2,230,781.63	100.22	2,235,723.54	4,941.91	1.65%	2.47	0.44	0.45	Aaa	N.R.	AAA
38373VZR4	359,832.68	GNMA 2002-70 FB FL	2.644	10/16/2032	359,832.68	100.04	359,989.39	156.71	0.27%	2.64	0.10	1.64	Aaa	AA+	AAA
38373XS64	453,979.16	GNMA 2002-48 FH FL	2.844	04/16/2030	455,965.32	100.01	454,012.57	(1,952.75)	0.34%	2.55	0.10	2.54	Aaa	AA+	AAA
46625HJT8	2,050,000.00	JP MORGAN CHASE 3.	3.875	02/01/2024	2,068,880.50	106.19	2,176,977.00	108,096.50	1.61%	2.44	4.14	4.59	A2	A-	AA-
58772QAB2	132,464.86	MBALT 2018-A A2 2.	2.200	04/15/2020	132,463.79	99.99	132,446.92	(16.87)	0.10%	2.48	0.08	0.08	NR	AAA	AAA
65479BAB6	19,641.25	NALT 2017-B A2A 1.	1.830	12/16/2019	19,639.83	99.96	19,633.49	(6.34)	0.01%	2.60	0.03	0.03	Aaa	N.R.	AAA
80284RAF6	1,751,946.49	SDART 2016-3 C 2.4	2.460	03/15/2022	1,747,908.80	99.98	1,751,607.14	3,698.34	1.29%	2.52	0.46	0.47	Aaa	N.R.	AAA
80285CAH4	1,710,830.90	SDART 2016-2 C 2.6	2.660	11/15/2021	1,710,764.08	100.08	1,712,282.71	1,518.63	1.27%	2.44	0.33	0.33	Aaa	N.R.	AAA
87165LBB6	1,120,000.00	SYNCT 16-2 A 2.21	2.210	05/15/2024	1,119,956.32	100.22	1,122,516.75	2,560.43	0.83%	2.08	1.87	1.94	NR	AAA	AAA
912810EQ7	240,000.00	US TREASURY 6.25 0	6.250	08/15/2023	334,713.87	117.82	282,768.00	(51,945.87)	0.21%	1.75	3.64	4.13	Aaa	AA+	AAA
912810QQ4	1,260,000.00	US TREASURY 4.375	4.375	05/15/2041	1,427,365.98	133.53	1,682,490.60	255,124.62	1.24%	2.40	15.17	21.87	Aaa	AA+	AAA
912810RB6	3,685,000.00	US TREASURY 2.875	2.875	05/15/2043	3,395,142.87	106.95	3,941,218.05	546,075.18	2.91%	2.49	17.41	23.87	Aaa	AA+	AAA
912810RG5	5,400,000.00	US TREASURY 3.375	3.375	05/15/2044	5,502,177.85	116.20	6,274,962.00	772,784.15	4.64%	2.50	17.38	24.87	Aaa	AA+	AAA
912810RM2	3,690,000.00	US TREASURY 3.0 5/	3.000	05/15/2045	3,619,550.90	109.36	4,035,236.40	415,685.50	2.98%	2.51	18.27	25.87	Aaa	AA+	AAA
9128283W8	4,975,000.00	US TREASURY 2.75 2	2.750	02/15/2028	4,915,892.97	106.33	5,289,818.00	373,925.03	3.91%	1.95	7.62	8.63	Aaa	AA+	AAA
9128284V9	2,015,000.00	US TREASURY 2.875	2.875	08/15/2028	1,982,185.60	107.46	2,165,339.15	183,153.55	1.60%	1.98	7.98	9.13	Aaa	AA+	AAA
912828K74	585,000.00	US TREASURY 2.0 8/	2.000	08/15/2025	579,769.33	100.96	590,598.45	10,829.12	0.44%	1.83	5.70	6.13	Aaa	AA+	AAA
912828M56	9,000,000.00	US TREASURY 2.25 1	2.250	11/15/2025	9,038,004.75	102.41	9,216,900.00	178,895.25	6.81%	1.85	5.91	6.38	Aaa	AA+	AAA
912828S92	2,000,000.00	US TREASURY 1.25 7	1.250	07/31/2023	1,895,874.48	98.08	1,961,560.00	65,685.52	1.45%	1.74	3.94	4.08	Aaa	AA+	AAA
912828U24	6,070,000.00	US TREASURY 2.0 11	2.000	11/15/2026	5,825,619.79	100.76	6,116,253.40	290,633.61	4.52%	1.89	6.81	7.38	Aaa	AA+	AAA
912828U57	6,605,000.00	US TREASURY 2.125	2.125	11/30/2023	6,433,964.51	101.60	6,710,547.90	276,583.39	4.96%	1.75	4.20	4.42	Aaa	AA+	AAA
912828XB1	3,900,000.00	US TREASURY 2.125	2.125	05/15/2025	3,818,765.61	101.69	3,965,832.00	147,066.39	2.93%	1.82	5.49	5.87	Aaa	AA+	AAA
981464FJ4	960,000.00	WFnMT 2016-A A 2.0	2.030	04/15/2025	959,715.94	99.67	956,836.80	(2,879.14)	0.71%	2.19	1.95	2.02	NR	AAA	AAA
98162CAB7	2,171,653.33	WOLS 2018-B A2A 2.	2.960	06/15/2021	2,171,637.69	100.41	2,180,536.48	8,898.79	1.61%	2.52	0.58	0.59	Aaa	N.R.	AAA
98162KAC7	1,888,991.03	WOLS 2017-A A3 2.1	2.130	04/15/2020	1,878,305.08	99.93	1,887,742.60	9,437.52	1.40%	2.58	0.21	0.22	Aaa	N.R.	AAA
98162XAD7	1,625,000.00	WOLS 2019-A A4 3.0	3.010	07/15/2024	1,624,800.61	101.83	1,654,732.95	29,932.34	1.22%	2.32	2.21	2.32	Aaa	N.R.	AAA
98162YAE3	2,050,000.00	WOART 19-A A4 3.22	3.220	06/16/2025	2,049,531.78	103.17	2,114,963.47	65,431.69	1.56%	2.30	3.25	3.47	Aaa	AAA	AAA

126,788,886.60 127,022,598.11 131,333,941.01 4,311,342.90 97.08% 2.29 5.29 6.52

WF ADV GOVT MM FD-  
3,951,147.84 INSTL #1751 3,951,147.84 1.000000 3,951,147.84 0.00 2.92% 2.29 0.00 0.00 Aaa-mf AAAM

**130,740,034.44 Total Portfolio 130,973,745.95 135,285,088.85 4,311,342.90 100.00% 2.29 5.20 6.40**

**Portfolio NAV** \$133,986,141.47  
**# Shares** 5,468,253.49  
**NAV per Share** 24.502548



**FMIVT Expanded High Yield Bond Fund  
Holdings as of 6/30/19**

<b>Asset ID</b>	<b>Units</b>	<b>Asset Description</b>	<b>Cost</b>	<b>Price</b>	<b>Market Value</b>	<b>Unrealized Gain/Loss</b>
MS6095561	780,261.03	OCM EXPANDED HIGH YIELD FUND	56,909,292.05	63.86	49,828,905.00	(7,080,387.05)
VP4560000	5,303.94	WF ADV GOVT MM FD-INSTL #1751	5,303.94	1.00	5,303.94	0.00
	<u>785,564.97</u>	<u>Total Portfolio</u>	<u>56,914,595.99</u>		<u>49,834,208.94</u>	<u>(7,080,387.05)</u>

Portfolio NAV	\$ 49,798,110.54
# Shares	2,589,808.96
NAV per Share	19.2285



**FMIVT Core Plus Fixed Income Fund  
Holdings as of 6/30/19**

Asset ID	Units	Asset Description	Cost	Price	Market Value	Unrealized Gain/Loss
MS6640887	55,323,838.00	FRANKLIN TEMPLETON GLOBAL	55,323,838.00	1.14	63,229,460.88	7,905,622.88
665999439	52,303,923.00	PIONEER INSTITUTIONAL MULTI-SEC	52,303,923.00	1.24	64,908,089.06	12,604,166.06
VP4560000	39,658.28	WF ADV GOVT MM FD-INSTL #1751	39,658.28	1.00	39,658.28	0.00
	<u>107,667,419.28</u>	<u>Total Portfolio</u>	<u>107,667,419.28</u>		<u>128,177,208.22</u>	<u>20,509,788.94</u>

Portfolio NAV	\$ 128,091,466.47
# Shares	11,290,472.95
NAV per Share	11.3451



**FMIVT Diversified Large Cap Equity Portfolio (Consolidated)**  
**Holdings as of 6/30/19**

Asset ID	Ticker	Units	Asset Description	Cost	Price	Market Value	Unrealized Gain/Loss	% of Total Market
88579Y101	MMM	5,391.00	3M COMPANY	864,610.95	173.34	934,475.94	69,864.99	0.33%
G1151C101	ACN	4,772.00	ACCENTURE PLC	506,277.10	184.77	881,722.44	375,445.34	0.31%
G0084W101	ADNT	14,187.00	ADIANT PLC	637,084.84	24.27	344,318.49	(292,766.35)	0.12%
02005N100	ALLY	8,700.00	ALLY FINANCIAL INC	171,800.44	30.99	269,613.00	97,812.56	0.09%
02079K107	GOOG	2,544.00	ALPHABET INC	1,796,480.27	1,080.91	2,749,835.04	953,354.77	0.97%
026874784	AIG	50,200.00	AMERICAN INTERNATI	2,313,044.01	53.28	2,674,656.00	361,611.99	0.94%
03027X100	AMT	8,969.00	AMERICAN TOWER COR	1,248,013.43	204.45	1,833,712.05	585,698.62	0.64%
032095101	APH	14,909.00	AMPHENOL CORP	887,198.62	95.94	1,430,369.46	543,170.84	0.50%
036752103	ANTM	1,500.00	ANTHEM INC.	235,253.82	282.21	423,315.00	188,061.18	0.15%
G0408V102	AON	3,368.00	AON PLC	481,941.07	192.98	649,956.64	168,015.57	0.23%
037411105	APA	41,600.00	APACHE CORP COM ST	1,844,032.08	28.97	1,205,152.00	(638,880.08)	0.42%
054561105	EQH	35,300.00	AXA EQUITABLE HLDG	698,685.64	20.90	737,770.00	39,084.36	0.26%
060505104	BAC	27,900.00	BANK OF AMERICA CO	435,070.52	29.00	809,100.00	374,029.48	0.28%
064058100	BK	5,500.00	BANK OF NEW YORK M	277,439.31	44.15	242,825.00	(34,614.31)	0.09%
09062X103	BIIB	1,200.00	BIOGEN INC	285,448.20	233.87	280,644.00	(4,804.20)	0.10%
09857L108	BKNG	218.00	BOOKING HLDGS INC	208,747.49	1,874.71	408,686.78	199,939.29	0.14%
14040H105	COF	11,500.00	CAPITAL ONE FINL C	778,792.27	90.74	1,043,510.00	264,717.73	0.37%
124857202	CBS	11,500.00	CBS CORP	573,346.44	49.90	573,850.00	503.56	0.20%
808513105	SCHW	14,687.00	CHARLES SCHWAB COR	466,883.99	40.19	590,270.53	123,386.54	0.21%
M22465104	CHKP	12,018.00	CHECK POINT SOFTWA	1,009,994.61	115.61	1,389,400.98	379,406.37	0.49%
125581801	CIT	5,200.00	CIT GROUP INC COM	219,837.98	52.54	273,208.00	53,370.02	0.10%
172967424	C	29,836.00	CITIGROUP	1,504,971.29	70.03	2,089,415.08	584,443.79	0.73%
174610105	CFG	22,600.00	CITIZENS FINANCIAL	620,928.28	35.36	799,136.00	178,207.72	0.28%
N20944109	CNHI	110,300.00	CNH INDUSTRIAL NV	967,692.22	10.28	1,133,884.00	166,191.78	0.40%
20030N101	CMCSA	20,000.00	COMCAST COPORATION	677,432.55	42.28	845,600.00	168,167.45	0.30%
20030N101	CMCSA	15,996.00	COMCAST COPORATION	393,040.35	42.28	676,310.88	283,270.53	0.24%
219350105	GLW	38,300.00	CORNING INC	810,597.85	33.23	1,272,709.00	462,111.15	0.45%
22822V101	CCI	4,574.00	CROWN CASTLE INTL	473,459.33	130.35	596,220.90	122,761.57	0.21%
231021106	CMI	6,400.00	CUMMINS INC.	740,176.16	171.34	1,096,576.00	356,399.84	0.39%

**FMIvT Diversified Large Cap Equity Portfolio (Consolidated)**  
**Holdings as of 6/30/19**

Asset ID	Ticker	Units	Asset Description	Cost	Price	Market Value	Unrealized Gain/Loss	% of Total Market
235851102	DHR	20,009.00	DANAHER CORP	1,441,907.23	142.92	2,859,686.28	1,417,779.05	1.01%
254709108	DFS	9,300.00	DISCOVER FINANCIAL	577,196.65	77.59	721,587.00	144,390.35	0.25%
25470F302	DISCK	52,200.00	DISCOVERY INC	1,173,022.29	28.45	1,485,090.00	312,067.71	0.52%
256677105	DG	15,278.00	DOLLAR GEN CORP	1,150,891.00	135.16	2,064,974.48	914,083.48	0.73%
G29183103	ETN	5,000.00	EATON CORP PLC	274,061.94	83.28	416,400.00	142,338.06	0.15%
278865100	ECL	12,281.00	ECOLAB INC	1,333,376.42	197.44	2,424,760.64	1,091,384.22	0.85%
285512109	EA	5,883.00	ELECTRONIC ARTS	459,232.27	101.26	595,712.58	136,480.31	0.21%
29082A107	ERJ	10,500.00	EMBRAER SA	261,609.84	20.13	211,365.00	(50,244.84)	0.07%
294821608	ERIC	57,400.00	ERICSSON	461,742.95	9.50	545,300.00	83,557.05	0.19%
518439104	EL	5,594.00	ESTEE LAUDER	450,182.96	183.11	1,024,317.34	574,134.38	0.36%
30303M102	FB	11,582.00	FACEBOOK INC	1,360,879.89	193.00	2,235,326.00	874,446.11	0.79%
31620M106	FIS	4,989.00	FIDELITY NATIONAL	561,125.81	122.68	612,050.52	50,924.71	0.22%
316773100	FITB	9,400.00	FIFTH THIRD BANCOR	218,000.95	27.90	262,260.00	44,259.05	0.09%
337738108	FISV	13,730.00	FISERV INC	1,056,261.12	91.16	1,251,626.80	195,365.68	0.44%
343412102	FLR	8,700.00	FLUOR CORP COM USD	307,049.65	33.69	293,103.00	(13,946.65)	0.10%
369604103	GE	227,500.00	GENERAL ELECTRIC C	2,458,888.64	10.50	2,388,750.00	(70,138.64)	0.84%
37045V100	GM	41,400.00	GENERAL MOTORS CO	1,491,378.87	38.53	1,595,142.00	103,763.13	0.56%
37733W105	GSK	19,500.00	GLAXOSMITHKLINE PL	885,020.64	40.02	780,390.00	(104,630.64)	0.27%
38141G104	GS	7,700.00	GOLDMAN SACHS GROU	1,542,671.44	204.60	1,575,420.00	32,748.56	0.55%
382550101	GT	27,200.00	GOODYEAR TIRE & RU	765,060.61	15.30	416,160.00	(348,900.61)	0.15%
406216101	HAL	17,600.00	HALLIBURTON CO COM	638,857.83	22.74	400,224.00	(238,633.83)	0.14%
412822108	HOG	11,300.00	HARLEY-DAVIDSON IN	544,067.24	35.83	404,879.00	(139,188.24)	0.14%
42809H107	HES	15,800.00	HESS CORP	799,255.14	63.57	1,004,406.00	205,150.86	0.35%
42824C109	HPE	101,300.00	HEWLETT PACKARD EN	1,310,422.04	14.95	1,514,435.00	204,012.96	0.53%
45167R104	IEX	5,690.00	IDEX CORP	471,155.11	172.14	979,476.60	508,321.49	0.34%
G47567105	INFO	9,380.00	IHS MARKIT LTD	484,584.31	63.72	597,693.60	113,109.29	0.21%
45866F104	ICE	21,969.00	INTERCONTINENTAL E	1,430,912.12	85.94	1,888,015.86	457,103.74	0.66%
460146103	IP	18,200.00	INTERNATIONAL PAPE	860,150.67	43.32	788,424.00	(71,726.67)	0.28%
460690100	IPG	11,700.00	INTERPUBLIC GROUP	253,158.60	22.59	264,303.00	11,144.40	0.09%
461202103	INTU	3,083.00	INTUIT INC	371,135.68	261.33	805,680.39	434,544.71	0.28%
478160104	JNJ	3,823.00	JOHNSON & JOHNSON	519,076.36	139.28	532,467.44	13,391.08	0.19%
G51502105	JCI	12,976.00	JOHNSON CTLS INTL	509,733.82	41.31	536,038.56	26,304.74	0.19%
487836108	K	3,900.00	KELLOGG CO	243,270.29	53.57	208,923.00	(34,347.29)	0.07%
G5315B107	KOS	32,800.00	KOSMOS ENERGY LTD	273,579.42	6.27	205,656.00	(67,923.42)	0.07%

**FMIvT Diversified Large Cap Equity Portfolio (Consolidated)**  
**Holdings as of 6/30/19**

Asset ID	Ticker	Units	Asset Description	Cost	Price	Market Value	Unrealized Gain/Loss	% of Total Market
50540R409	LH	3,937.00	LABORATORY CORP OF	599,323.41	172.90	680,707.30	81,383.89	0.24%
G5494J103	LIN	11,431.00	LINDE PUBLIC LTD C	1,868,454.14	200.80	2,295,344.80	426,890.66	0.81%
548661107	LOW	8,286.00	LOWE'S COS INC	521,867.99	100.91	836,140.26	314,272.27	0.29%
559222401	MGA	14,400.00	MAGNA INTERNATIONAL	635,482.76	49.70	715,680.00	80,197.24	0.25%
565849106	MRO	76,600.00	MARATHON OIL CORP	1,246,894.47	14.21	1,088,486.00	(158,408.47)	0.38%
56585A102	MPC	5,692.00	MARATHON PETROLEUM	338,647.17	55.88	318,068.96	(20,578.21)	0.11%
571748102	MMC	12,817.00	MARSH & MCLENNAN C	716,775.78	99.75	1,278,495.75	561,719.97	0.45%
57636Q104	MA	9,033.00	MASTERCARD INC	872,558.45	264.53	2,389,499.49	1,516,941.04	0.84%
G5960L103	MDT	11,159.00	MEDTRONIC PLC	960,328.75	97.39	1,086,775.01	126,446.26	0.38%
G5960L103	MDT	5,867.00	MEDTRONIC PLC	451,140.80	97.39	571,387.13	120,246.33	0.20%
594918104	MSFT	16,900.00	MICROSOFT CORPORAT	1,011,407.66	133.96	2,263,924.00	1,252,516.34	0.80%
594918104	MSFT	21,219.00	MICROSOFT CORPORAT	1,369,672.43	133.96	2,842,497.24	1,472,824.81	1.00%
609207105	MDLZ	9,800.00	MONDELEZ INTERNATI	403,607.95	53.90	528,220.00	124,612.05	0.19%
609207105	MDLZ	16,645.00	MONDELEZ INTERNATI	674,606.73	53.90	897,165.50	222,558.77	0.32%
617446448	MS	11,900.00	MORGAN STANLEY	426,684.62	43.81	521,339.00	94,654.38	0.18%
626717102	MUR	26,600.00	MURPHY OIL CORP	1,024,661.12	24.65	655,690.00	(368,971.12)	0.23%
637071101	NOV	37,300.00	NATIONAL OILWELL V	1,022,892.98	22.23	829,179.00	(193,713.98)	0.29%
65249B109	NWSA	54,900.00	NEWS CORP COM CL A	702,571.62	13.49	740,601.00	38,029.38	0.26%
654106103	NKE	6,019.00	NIKE INC CL B	185,158.56	83.95	505,295.05	320,136.49	0.18%
681919106	OMC	2,600.00	OMNICOM GROUP INC	185,334.93	81.95	213,070.00	27,735.07	0.07%
68389X105	ORCL	26,100.00	ORACLE CORPORATION	961,254.46	56.97	1,486,917.00	525,662.54	0.52%
693718108	PCAR	3,700.00	PACCAR INC	179,071.02	71.66	265,142.00	86,070.98	0.09%
713448108	PEP	4,900.00	PEPSICO INC	540,759.62	131.13	642,537.00	101,777.38	0.23%
713448108	PEP	4,913.00	PEPSICO INC	492,673.15	131.13	644,241.69	151,568.54	0.23%
69351T106	PPL	25,300.00	PPL CORP	782,676.48	31.01	784,553.00	1,876.52	0.28%
N72482123	QGEN	20,027.00	QIAGEN N.V.	651,077.87	40.55	812,094.85	161,016.98	0.29%
780259206	RDS/A	12,114.00	ROYAL DUTCH SHELL	823,748.29	65.07	788,257.98	(35,490.31)	0.28%
80105N105	SNY	9,300.00	SANOFI	405,869.76	43.27	402,411.00	(3,458.76)	0.14%
806857108	SLB	6,283.00	SCHLUMBERGER LTD	456,792.87	39.74	249,686.42	(207,106.45)	0.09%
842587107	SO	12,400.00	SOUTHERN CO/THE	551,990.85	55.28	685,472.00	133,481.15	0.24%
855244109	SBUX	8,861.00	STARBUCKS CORP	335,020.89	83.83	742,817.63	407,796.74	0.26%
857477103	STT	13,000.00	STATE STREET CORP	1,000,599.25	56.06	728,780.00	(271,819.25)	0.26%
87165B103	SYF	7,400.00	SYNCHRONY FINANCIA	212,426.07	34.67	256,558.00	44,131.93	0.09%
H84989104	TEL	4,799.00	TE CONNECTIVITY LT	416,719.25	95.78	459,648.22	42,928.97	0.16%

**FMIvT Diversified Large Cap Equity Portfolio (Consolidated)**  
**Holdings as of 6/30/19**

Asset ID	Ticker	Units	Asset Description	Cost	Price	Market Value	Unrealized Gain/Loss	% of Total Market
H84989104	TEL	4,400.00	TE CONNECTIVITY LT	312,189.36	95.78	421,432.00	109,242.64	0.15%
88076W103	TDC	6,000.00	TERADATA CORP	216,537.24	35.85	215,100.00	(1,437.24)	0.08%
882508104	TXN	3,500.00	TEXAS INSTRUMENTS	319,378.01	114.76	401,660.00	82,281.99	0.14%
882508104	TXN	5,734.00	TEXAS INSTRUMENTS	348,017.85	114.76	658,033.84	310,015.99	0.23%
883556102	TMO	9,520.00	THERMO FISHER SCIE	1,333,967.00	293.68	2,795,833.60	1,461,866.60	0.98%
872540109	TJX	13,848.00	TJX COMPANIES INC	519,589.07	52.88	732,282.24	212,693.17	0.26%
89417E109	TRV	6,100.00	TRAVELERS COMPANIE	716,393.64	149.52	912,072.00	195,678.36	0.32%
904767704	UL	12,300.00	UNILEVER PLC ADSEA	676,394.57	61.97	762,231.00	85,836.43	0.27%
92345Y106	VRSK	10,128.00	VERISK ANALYTICS I	888,484.56	146.46	1,483,346.88	594,862.32	0.52%
92826C839	V	16,700.00	VISA INC CLASS A	1,073,556.04	173.55	2,898,285.00	1,824,728.96	1.02%
92857W308	VOD	50,800.00	VODAFONE GROUP PLC	1,518,266.64	16.33	829,564.00	(688,702.64)	0.29%
254687106	DIS	4,154.00	WALT DISNEY CO	254,086.36	139.64	580,064.56	325,978.20	0.20%
949746101	WFC	51,341.00	WELLS FARGO & CO	2,526,531.66	47.32	2,429,456.12	(97,075.54)	0.85%
98419M100	XYL	14,055.00	XYLEM INC	765,283.35	83.64	1,175,560.20	410,276.85	0.41%
98956P102	ZBH	2,200.00	ZIMMER BIOMET HOLD	230,095.54	117.74	259,028.00	28,932.46	0.09%
98978V103	ZTS	19,370.00	ZOETIS INC	962,510.79	113.49	2,198,301.30	1,235,790.51	0.77%
MS6109933		6,227,187.44	JANUS/INTECH BROAD	79,131,716.54	27.58	171,750,476.83	92,618,760.29	60.39%
		8,343,375.44	Securities	163,888,951.28		282,855,697.15	118,966,745.87	99.45%
MS6109933		1,554,389.59	WF ADV GOVT MM FD-INSTL #1751	1,554,389.59	1.00	1,554,389.59	-	0.55%
		<u>9,897,765.03</u>	Portfolio Totals	<u>165,443,340.87</u>		<u>284,410,086.74</u>	<u>118,966,745.87</u>	<u>100.00%</u>
			Portfolio NAV	\$ 284,506,927.32				
			# Shares	23,712,183.4800				
			NAV Per Share	11.9983				



**FMIVT Diversified Small to Mid (SMID) Cap Portfolio**  
**Holdings as of 6/30/19**

Asset ID	Ticker	Units	Asset Description	Cost	Price	Market Value	Unrealized Gain/Loss	% of Total Market
00508Y102	AYI	13,581.00	ACUITY BRANDS INC	1,242,410.42	137.91	1,872,955.71	630,545.29	1.38%
008252108	AMG	11,911.00	AFFILIATED MANAGER	1,361,601.07	92.14	1,097,479.54	(264,121.53)	0.81%
03662Q105	ANSS	13,819.00	ANSYS INC	933,869.69	204.82	2,830,407.58	1,896,537.89	2.08%
038336103	ATR	31,026.00	APTARGROUP INC COM	1,745,425.86	124.34	3,857,772.84	2,112,346.98	2.84%
03852U106	ARMK	135,113.00	ARAMARK	4,730,665.22	36.06	4,872,174.78	141,509.56	3.59%
090572207	BIO	6,783.00	BIO RAD LABS INC C	643,212.99	312.59	2,120,297.97	1,477,084.98	1.56%
09073M104	TECH	12,158.00	BIO-TECHNE CORP	1,297,731.44	208.49	2,534,821.42	1,237,089.98	1.87%
09227Q100	BLKB	37,527.00	BLACKBAUD INC	1,167,459.82	83.50	3,133,504.50	1,966,044.68	2.31%
11133T103	BR	15,403.00	BROADRIDGE FINANCI	1,008,804.82	127.68	1,966,655.04	957,850.22	1.45%
142339100	CSL	24,066.00	CARLISLE COS INC	1,367,194.54	140.41	3,379,107.06	2,011,912.52	2.49%
12514G108	CDW	44,717.00	CDW CORPORATION OF	1,742,304.50	111.00	4,963,587.00	3,221,282.50	3.65%
169905106	CHH	20,283.00	CHOICE HOTELS INT'	1,590,365.68	87.01	1,764,823.83	174,458.15	1.30%
171340102	CHD	8,692.00	CHURCH & DWIGHT IN	245,922.50	73.06	635,037.52	389,115.02	0.47%
198516106	COLM	23,922.00	COLUMBIA SPORTSWEA	1,085,466.00	100.16	2,396,027.52	1,310,561.52	1.76%
217204106	CPRT	26,878.00	COPART INC	525,380.65	74.74	2,008,861.72	1,483,481.07	1.48%
806407102	CVET	21,194.00	COVETRUS INC	818,927.90	24.46	518,405.24	(300,522.66)	0.38%
24906P109	XRAY	26,676.00	DENTSPLY SIRONA IN	961,760.13	58.36	1,556,811.36	595,051.23	1.15%
257651109	DCI	24,066.00	DONALDSON COMPANY	886,119.77	50.86	1,223,996.76	337,876.99	0.90%
303075105	FDS	5,650.00	FACTSET RESH SYS I	434,351.09	286.56	1,619,064.00	1,184,712.91	1.19%
303250104	FICO	7,507.00	FAIR ISAAC CORP	284,549.37	314.02	2,357,348.14	2,072,798.77	1.73%
302445101	FLIR	38,361.00	FLIR SYSTEMS INC	1,051,980.96	54.10	2,075,330.10	1,023,349.14	1.53%
35905A109	FTDR	37,795.00	FRONTDOOR INC	1,043,287.55	43.55	1,645,972.25	602,684.70	1.21%
366651107	IT	14,864.00	GARTNER INC	1,151,388.15	160.94	2,392,212.16	1,240,824.01	1.76%
384109104	GGG	26,260.00	GRACO INC	369,289.46	50.18	1,317,726.80	948,437.34	0.97%
426281101	JKHY	13,636.00	HENRY JACK & ASSOC	704,007.28	133.92	1,826,133.12	1,122,125.84	1.34%
806407102	HSIC	47,006.00	HENRY SCHEIN	2,575,815.84	69.90	3,285,719.40	709,903.56	2.42%
428291108	HXL	6,897.00	HEXCEL CORP	541,266.99	80.88	557,829.36	16,562.37	0.41%
45167R104	IEX	12,891.00	IDEX CORP	534,116.12	172.14	2,219,056.74	1,684,940.62	1.63%
445658107	JBHT	38,922.00	JB HUNT TRANS SVCS	2,780,139.41	91.41	3,557,860.02	777,720.61	2.62%
48020Q107	JLL	13,876.00	JONES LANG LASALLE	1,742,434.77	140.69	1,952,214.44	209,779.67	1.44%
497266106	KEX	33,380.00	KIRBY CORP	1,999,145.78	79.00	2,637,020.00	637,874.22	1.94%



**FMLvT Diversified Small to Mid (SMID) Cap Portfolio**  
**Holdings as of 6/30/19**

<b>Asset ID</b>	<b>Ticker</b>	<b>Units</b>	<b>Asset Description</b>	<b>Cost</b>	<b>Price</b>	<b>Market Value</b>	<b>Unrealized Gain/Loss</b>	<b>% of Total Market</b>
515098101	LSTR	17,715.00	LANDSTAR SYSTEM IN	1,170,161.88	107.99	1,913,042.85	742,880.97	1.41%
526107107	LII	13,462.00	LENNOX INTERNATION	2,340,489.30	275.00	3,702,050.00	1,361,560.70	2.72%
562750109	MANH	44,676.00	MANHATTAN ASSOCIAT	2,063,334.28	69.33	3,097,387.08	1,034,052.80	2.28%
570535104	MKL	2,177.00	MARKEL CORP	867,079.10	1,089.60	2,372,059.20	1,504,980.10	1.75%
617700109	MORN	11,857.00	MORNINGSTAR INC	612,550.02	144.64	1,714,996.48	1,102,446.46	1.26%
655663102	NDSN	13,806.00	NORDSON CORP	1,654,848.35	141.31	1,950,925.86	296,077.51	1.44%
73278L105	POOL	5,618.00	POOL CORP	912,495.25	191.00	1,073,038.00	160,542.75	0.79%
743606105	PB	22,933.00	PROSPERITY BANCSHA	1,614,826.99	66.05	1,514,724.65	(100,102.34)	1.11%
749685103	RPM	26,040.00	RPM INTERNATIONAL	1,307,444.00	61.11	1,591,304.40	283,860.40	1.17%
79546E104	SBH	111,785.00	SALLY BEAUTY CO IN	2,428,788.94	13.34	1,491,211.90	(937,577.04)	1.10%
784117103	SEIC	50,345.00	SEI INVESTMENTS CO	1,586,018.35	56.10	2,824,354.50	1,238,336.15	2.08%
81725T100	SXT	24,281.00	SENSIENT TECHNOLOG	1,733,459.08	73.48	1,784,167.88	50,708.80	1.31%
817565104	SCI	32,331.00	SERVICE CORP INTL	1,292,066.54	46.78	1,512,444.18	220,377.64	1.11%
81761R109	SERV	92,907.00	SERVICEMASTER GLOB	3,224,076.06	52.09	4,839,525.63	1,615,449.57	3.56%
879369106	TFX	18,927.00	TELEFLEX INC	2,690,253.67	331.15	6,267,676.05	3,577,422.38	4.61%
89400J107	TRU	77,359.00	TRANSUNION	2,922,129.58	73.51	5,686,660.09	2,764,530.51	4.18%
896239100	TRMB	33,227.00	TRIMBLE INC	958,035.69	45.11	1,498,869.97	540,834.28	1.10%
904214103	UMPQ	121,928.00	UMPQUA HOLDINGS CO	1,768,653.25	16.59	2,022,785.52	254,132.27	1.49%
92220P105	VAR	9,952.00	VARIAN MEDICAL SYS	487,955.20	136.13	1,354,765.76	866,810.56	1.00%
084423102	WRB	96,615.00	W.R. BERKLEY CORPO	4,354,676.51	65.93	6,369,826.95	2,015,150.44	4.69%
957090103	WABC	22,117.00	WESTAMERICA BANCOR	982,436.71	61.61	1,362,628.37	380,191.66	1.00%
96208T104	WEX	19,683.00	WEX, INC.	1,805,764.88	208.10	4,096,032.30	2,290,267.42	3.01%
		<u>1,664,601.00</u>		<u>77,343,939.40</u>		<u>130,216,691.54</u>	<u>52,872,752.14</u>	<u>95.82%</u>
VP4560000		5,681,824.02	WF ADV GOVT MM FD-INSTL #1751	5,681,824.02	1.00	5,681,824.02	0.00	4.18%
		<u><u>7,346,425.02</u></u>		<u><u>83,025,763.42</u></u>		<u><u>135,898,515.56</u></u>	<u><u>52,872,752.14</u></u>	<u><u>100.00%</u></u>

Portfolio NAV                   \$ 136,077,138.32  
# Shares                           1,365,823.9300  
NAV Per Share                   99.6301



**FMIVT International Equity Portfolio  
Holdings as of 6/30/19**

<b>Asset ID</b>	<b>Units</b>	<b>Asset Description</b>	<b>Cost</b>	<b>Price</b>	<b>Market Value</b>	<b>Unrealized Gain/Loss</b>	<b>% of Total Market</b>
666994470	924,069.30	INVESTEC GLOBAL SE	96,220,331.98	122.51	113,207,729.44	16,987,397.46	89.35%
949982375	1,053,517.91	WELLS FARGO EMERGING MKTS	13,680,628.01	12.78	13,461,019.60	(219,608.41)	10.62%
VP4560000	32,284.96	WF ADV GOVT MM FD-INSTL #1751	32,284.96	1.00	32,284.96	0.00	0.03%
	<u>2,009,872.17</u>		<u>109,933,244.95</u>		<u>126,701,034.00</u>	<u>16,767,789.05</u>	<u>100.00%</u>
		<b>Portfolio NAV</b>	\$ 126,506,216.89				
		<b># Shares</b>	9,125,737.9900				
		<b>NAV Per Share</b>	13.8626				



**FMIVT Core Real Estate Portfolio  
Holdings as of 6/30/19**

<b>Asset ID</b>	<b>Units</b>	<b>Asset Description</b>	<b>Cost</b>	<b>Price</b>	<b>Market Value</b>	<b>Unrealized Gain/Loss</b>
HN0010852	5,637.76	Morgan Stanley Prime Property Fund	104,116,009.00	19,063.51	107,475,493.32	3,359,484.32
VP4560000	7,482.12	WF ADV GOVT MM FD-INSTL #1751	7,482.12	1.00	7,482.12	0.00
	<u>13,119.88</u>		<u>104,123,491.12</u>		<u>107,482,975.44</u>	<u>3,359,484.32</u>

**Portfolio NAV**                   \$ 107,417,354.68  
**# Shares**                         9,999,997.7800  
**NAV Per Share**                 10.7417