

Security Detail					
Issuer Name	Cusip	Security Type	Principal Amount	Maturity Date ¹	Percent of Portfolio
FANNIE MAE REMICS	31394EGS1	Agency CMO	197,823	10/25/2031	0.00%
FANNIE MAE REMICS	31396KMG4	Agency CMO	115,488	8/25/2036	0.00%
FANNIE MAE REMICS	31397U3J6	Agency CMO	3,470	10/25/2039	0.00%
FANNIE MAE REMICS	31398TH53	Agency CMO	10,808	7/25/2040	0.00%
FANNIE MAE REMICS	31398TXE6	Agency CMO	179,164	8/25/2040	0.00%
FREDDIE MAC REMICS	31398LSE9	Agency CMO	16,073	7/15/2034	0.00%
FREDDIE MAC REMICS	31397HJC3	Agency CMO	18,205	5/15/2037	0.00%
FREDDIE MAC REMICS	31398EHW7	Agency CMO	5,021	5/15/2037	0.00%
FREDDIE MAC REMICS	3137A1Z30	Agency CMO	51,501	6/15/2037	0.00%
GNMA	38374UBP5	Agency CMO	3,975	5/16/2039	0.00%
CAPITAL ONE MULTI-ASSET EXECUTION TRUST	14041NFP1	Asset-backed securities	57,731,000	7/15/2027	0.59%
CITIZENS AUTO RECEIVABLES TRUST 2023-1	17331KAC3	Asset-backed securities	14,501,105	7/15/2026	0.15%
HUNTINGTON AUTO TRUST 2024-1	446144AC1	Asset-backed securities	12,380,000	3/15/2027	0.13%
MELLO WAREHOUSE SECURITIZATION TRUST 2021-3	58552FAA4	Asset-backed securities	7,000,000	10/22/2024	0.07%
NEWREZ WAREHOUSE SECURITIZATION TRUST 2021-1	65246PAA9	Asset-backed securities	31,184,400	5/7/2024	0.32%
STATION PLACE SECURITIZATION TRUST SERIES 2023-2	85772KAA0	Asset-backed securities	58,400,000	6/29/2024	0.59%
TOWD POINT ASSET TRUST 2018-SL1	89174UAA4	Asset-backed securities	54,632	1/25/2046	0.00%
WORLD OMNI AUTO RECEIVABLES TRUST 2024-A	98164RAD8	Asset-backed securities	12,945,000	3/15/2029	0.13%
BARCLAYS BANK PLC/NY	06742T5S1	Certificate of deposit	24,700,000	6/21/2024	0.25%
BNP PARIBAS SA/NEW YORK NY	05586F3R6	Certificate of deposit	29,000,000	10/17/2024	0.29%
CITIBANK NA	17330QDA2	Certificate of deposit	29,000,000	3/8/2024	0.29%
CITIBANK NA	17330QFP7	Certificate of deposit	24,175,000	9/20/2024	0.25%
INTESA SANPAOLO SPA/NEW YORK NY	46115LVM7	Certificate of deposit	24,175,000	8/16/2024	0.25%
INTESA SANPAOLO SPA/NEW YORK NY	46115K3B4	Certificate of deposit	22,250,000	10/21/2024	0.23%
INTESA SANPAOLO SPA/NEW YORK NY	46115K3E8	Certificate of deposit	52,555,000	1/13/2025	0.53%
TORONTO-DOMINION BANK/NY	89115BJ84	Certificate of deposit	30,000,000	5/31/2024	0.30%
TORONTO-DOMINION BANK/NY	89115BB90	Certificate of deposit	19,165,000	10/1/2024	0.19%
AES CORP/THE	00809GC13	Commercial paper	62,560,000	3/1/2024	0.63%
ALBEMARLE CORP	01265QC40	Commercial paper	7,000,000	3/4/2024	0.07%
ALBEMARLE CORP	01265QC65	Commercial paper	53,375,000	3/6/2024	0.54%
ALBEMARLE CORP	01265QCE8	Commercial paper	19,250,000	3/14/2024	0.19%
ALIMENTATION COUCHE-TARD INC	01626UC60	Commercial paper	26,000,000	3/6/2024	0.26%
ALIMENTATION COUCHE-TARD INC	01626UC78	Commercial paper	500,000	3/7/2024	0.01%
ALIMENTATION COUCHE-TARD INC	01626UCC7	Commercial paper	19,250,000	3/12/2024	0.19%
ALIMENTATION COUCHE-TARD INC	01626UCT0	Commercial paper	14,249,000	3/27/2024	0.14%
ALIMENTATION COUCHE-TARD INC	01626UD93	Commercial paper	15,600,000	4/9/2024	0.16%
ALIMENTATION COUCHE-TARD INC	01626UDB8	Commercial paper	7,650,000	4/11/2024	0.08%
AMERICAN HONDA FINANCE CORP	02665JE63	Commercial paper	19,000,000	5/6/2024	0.19%
ARROW ELECTRONICS INC	04273LC52	Commercial paper	42,325,000	3/5/2024	0.43%
ARROW ELECTRONICS INC	04273LCB9	Commercial paper	24,000,000	3/11/2024	0.24%
ARROW ELECTRONICS INC	04273LCE3	Commercial paper	17,915,000	3/14/2024	0.18%





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AUTONATION INC	05330LC19	Commercial paper	97,265,000	3/1/2024	0.98%
AVIATION CAPITAL GROUP LLC	05369BC15	Commercial paper	89,933,000	3/1/2024	0.91%
BELL TELEPHONE CO OF CANADA OR BELL CANADA/THE	07787PD21	Commercial paper	22,250,000	4/2/2024	0.22%
BELL TELEPHONE CO OF CANADA OR BELL CANADA/THE	07787PD47	Commercial paper	23,350,000	4/4/2024	0.24%
BPCE SA	05571ECG0	Commercial paper	30,000,000	9/16/2024	0.29%
CONAGRA BRANDS INC	20600GC12	Commercial paper	8,265,000	3/1/2024	0.08%
DOMINION ENERGY INC	2574P0CB8	Commercial paper	28,900,000	3/11/2024	0.29%
DOMINION ENERGY INC	2574P0D84	Commercial paper	9,514,000	4/8/2024	0.10%
DOMINION ENERGY SOUTH CAROLINA INC	25731DD43	Commercial paper	11,394,000	4/4/2024	0.11%
FMC CORP	34410WC18	Commercial paper	85,600,000	3/1/2024	0.87%
GENERAL MOTORS FINANCIAL CO INC	37046TF66	Commercial paper	20,000,000	6/6/2024	0.20%
GLENCORE FUNDING LLC	37790ACB7	Commercial paper	15,400,000	3/11/2024	0.16%
HSBC USA INC	40434PJ98	Commercial paper	7,820,000	9/9/2024	0.08%
HUMANA INC	44486HC19	Commercial paper	19,025,000	3/1/2024	0.19%
HUMANA INC	44486HCC5	Commercial paper	23,825,000	3/12/2024	0.24%
HUMANA INC	44486HCL5	Commercial paper	14,450,000	3/20/2024	0.15%
HUMANA INC	44486HCM3	Commercial paper	15,000,000	3/21/2024	0.15%
HUMANA INC	44486HCN1	Commercial paper	23,155,000	3/22/2024	0.23%
INTERCONTINENTAL EXCHANGE INC	45856WC72	Commercial paper	33,450,000	3/7/2024	0.34%
INTERNATIONAL FLAVORS & FRAGRANCES INC	4595A2C15	Commercial paper	27,660,000	3/1/2024	0.28%
MICROCHIP TECHNOLOGY INC	59501QC83	Commercial paper	5,000,000	3/8/2024	0.05%
MICROCHIP TECHNOLOGY INC	59501QCF7	Commercial paper	9,150,000	3/15/2024	0.09%
NUTRIEN LTD	67077UCM0	Commercial paper	26,280,000	3/21/2024	0.27%
OVINTIV INC	69047JC48	Commercial paper	29,625,000	3/4/2024	0.30%
OVINTIV INC	69047JCB2	Commercial paper	12,525,000	3/11/2024	0.13%
OVINTIV INC	69047JCD8	Commercial paper	5,500,000	3/13/2024	0.06%
OVINTIV INC	69047JCJ5	Commercial paper	13,535,000	3/18/2024	0.14%
OVINTIV INC	69047JCK2	Commercial paper	22,385,000	3/19/2024	0.23%
PENSKE TRUCK LEASING CO	70962AC46	Commercial paper	28,325,000	3/4/2024	0.29%
PENSKE TRUCK LEASING CO	70962AD52	Commercial paper	28,890,000	4/5/2024	0.29%
PLAINS ALL AMERICAN PIPELINE LP	72650WC17	Commercial paper	33,429,000	3/1/2024	0.34%
SOUTHERN CO/THE	84262LCU2	Commercial paper	18,365,000	3/28/2024	0.19%
TARGA RESOURCES CORP	87613EC11	Commercial paper	79,198,000	3/1/2024	0.80%
WESTERN MIDSTREAM OPERATING LP	95866WC18	Commercial paper	22,275,000	3/1/2024	0.23%
WESTERN MIDSTREAM OPERATING LP	95866WC42	Commercial paper	9,635,000	3/4/2024	0.10%
WESTERN MIDSTREAM OPERATING LP	95866WC75	Commercial paper	9,630,000	3/7/2024	0.10%
WPP CP LLC	92939AC81	Commercial paper	9,625,000	3/8/2024	0.10%
WRKCO INC	92940XC47	Commercial paper	19,735,000	3/4/2024	0.20%
ABN AMRO BANK NV	00084DBC3	Investment-grade corporate bonds	24,000,000	10/13/2026	0.25%
ABN AMRO BANK NV	00084DBA7	Investment-grade corporate bonds	24,700,000	9/18/2027	0.25%
AERCAP IRELAND CAPITAL DAC / AERCAP GLOBAL AVIATION TRUST	00774MAM7	Investment-grade corporate bonds	5,254,000	8/14/2024	0.05%



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AERCAP IRELAND CAPITAL DAC / AERCAP GLOBAL AVIATION TRUST	00774MAU9	Investment-grade corporate bonds	47,328,000	10/29/2024	0.47%
AERCAP IRELAND CAPITAL DAC / AERCAP GLOBAL AVIATION TRUST	00774MBB0	Investment-grade corporate bonds	48,832,000	10/29/2024	0.48%
AERCAP IRELAND CAPITAL DAC / AERCAP GLOBAL AVIATION TRUST	00774MAC9	Investment-grade corporate bonds	7,646,000	1/15/2025	0.08%
AERCAP IRELAND CAPITAL DAC / AERCAP GLOBAL AVIATION TRUST	00774MAN5	Investment-grade corporate bonds	5,613,000	7/15/2025	0.06%
AIR LEASE CORP	00914AAP7	Investment-grade corporate bonds	44,017,000	8/18/2024	0.44%
AIR LEASE CORP	00914AAF9	Investment-grade corporate bonds	9,376,000	2/1/2025	0.09%
AIR LEASE CORP	00912XBA1	Investment-grade corporate bonds	14,551,000	3/1/2025	0.14%
AMERICAN ELECTRIC POWER CO INC	025537AK7	Investment-grade corporate bonds	43,296,000	3/15/2024	0.44%
AMERICAN EXPRESS CO	025816CU1	Investment-grade corporate bonds	42,046,000	5/3/2024	0.43%
AMERICAN EXPRESS CO	025816CR8	Investment-grade corporate bonds	26,612,000	3/4/2025	0.27%
AMERICAN EXPRESS CO	025816DC0	Investment-grade corporate bonds	6,644,000	2/13/2026	0.07%
AMERICAN EXPRESS CO	025816DD8	Investment-grade corporate bonds	4,585,000	2/13/2026	0.05%
AMERICAN EXPRESS CO	025816DM8	Investment-grade corporate bonds	29,025,000	10/30/2026	0.30%
AMERICAN EXPRESS CO	025816DJ5	Investment-grade corporate bonds	15,063,000	7/28/2027	0.15%
AMERICAN EXPRESS CO	025816DQ9	Investment-grade corporate bonds	19,075,000	2/16/2028	0.19%
AMERICAN HONDA FINANCE CORP	02665WFA4	Investment-grade corporate bonds	31,028,000	2/12/2025	0.31%
AMERICAN HONDA FINANCE CORP	02665WET4	Investment-grade corporate bonds	32,157,000	4/23/2025	0.33%
AMERICAN HONDA FINANCE CORP	02665WFB2	Investment-grade corporate bonds	28,610,000	8/14/2025	0.29%
AMERICAN TOWER CORP	03027XAT7	Investment-grade corporate bonds	8,295,000	5/15/2024	0.08%
AMGEN INC	031162DM9	Investment-grade corporate bonds	7,651,000	3/2/2025	0.08%
ANALOG DEVICES INC	032654AT2	Investment-grade corporate bonds	16,401,000	10/1/2024	0.17%
ANZ NEW ZEALAND INT'L LTD/LONDON	00182EBQ1	Investment-grade corporate bonds	28,032,000	2/18/2025	0.28%
AT&T INC	00206RMJ8	Investment-grade corporate bonds	35,039,000	3/25/2024	0.35%
ATHENE GLOBAL FUNDING	04685A2X8	Investment-grade corporate bonds	23,802,000	5/24/2024	0.24%
ATHENE GLOBAL FUNDING	04685A3B5	Investment-grade corporate bonds	40,355,000	8/19/2024	0.41%
ATHENE GLOBAL FUNDING	04685A3H2	Investment-grade corporate bonds	46,845,000	1/7/2025	0.47%
AUSTRALIA & NEW ZEALAND BANKING GROUP LTD	05252ADF5	Investment-grade corporate bonds	48,073,000	2/3/2025	0.48%
BANCO BILBAO VIZCAYA ARGENTARIA SA	05946KAK7	Investment-grade corporate bonds	45,452,000	9/14/2026	0.46%
BANCO SANTANDER SA	05971KAE9	Investment-grade corporate bonds	24,800,000	5/28/2025	0.24%
BANCO SANTANDER SA	05964HAX3	Investment-grade corporate bonds	24,000,000	11/7/2027	0.25%
BANK OF AMERICA CORP	06051GHR3	Investment-grade corporate bonds	18,857,000	3/15/2025	0.19%
BANK OF AMERICA CORP	06051GFP9	Investment-grade corporate bonds	38,626,000	4/21/2025	0.38%
BANK OF AMERICA CORP	06051GKT5	Investment-grade corporate bonds	700,000	4/25/2025	0.01%
BANK OF AMERICA CORP	06051GGT0	Investment-grade corporate bonds	12,834,000	10/1/2025	0.13%
BANK OF AMERICA CORP	06051GLE7	Investment-grade corporate bonds	46,963,000	1/20/2027	0.47%
BANK OF AMERICA NA	06428CAA2	Investment-grade corporate bonds	38,626,000	8/18/2026	0.39%
BANK OF MONTREAL	06367WYQ0	Investment-grade corporate bonds	37,845,000	7/9/2024	0.38%
BANK OF MONTREAL	06368LGW0	Investment-grade corporate bonds	44,198,000	12/12/2024	0.45%
BANK OF MONTREAL	06368FAF6	Investment-grade corporate bonds	46,935,000	1/10/2025	0.48%
BANK OF NEW YORK MELLON CORP/THE	06406RAY3	Investment-grade corporate bonds	34,893,000	10/25/2024	0.35%
BANK OF NEW YORK MELLON CORP/THE	06406RBE6	Investment-grade corporate bonds	51,872,000	4/25/2025	0.53%
D. W. C. M. C. W. C.	001001000	commont grade corporate bonds	01,072,000	1, 20, 2020	0.55%



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AAN CO ROVA SCITIA/TIF 10415918 Investment grade corporate nones 4.000,000 17/7/204 0.478 AAN CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 4.000,000 12/7/2006 0.218 AAN CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 4.000,000 12/7/2006 0.218 AAN CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 2.0 86,000 17/7/2006 0.218 AAN CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 2.0 86,000 7/13/0006 0.218 AAN CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 2.0 86,000 7/13/0006 0.218 AAR CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 2.0 86,000 7/13/0006 0.218 AAR CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 2.0 86,000 7/13/0006 0.218 AAR CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 2.0 86,000 7/13/0006 0.438 AAR CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 2.0 80,000 7/13/000 0.438 AAR CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 2.0 80,000 7/13/000 0.438 AAR CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 2.0 80,000 7/13/000 0.438 AAR CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 2.0 80,000 7/13/000 0.008 AAR CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 2.0 80,000 7/13/000 0.008 AAR CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 2.0 80,000 10/13/000 0.008 AAR CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 2.0 80,000 10/13/000 0.008 AAR CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 2.0 80,000 10/13/000 0.008 AAR CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 2.0 80,000 10/13/000 0.008 AAR CO ROVA SCITIA/TIFE 0613 AAA Investment grade corporate nones 2.0 80,000 10/13/000 0.008 AAR CO ROVA SCITIA/TIFE 0613 AAA Investment grade corpo	Issuer Name	Cusip	Security Type		Maturity Date ¹	
BANK OF NOVA SCOTAL/THE	BANK OF NEW YORK MELLON/THE	06405LAD3	Investment-grade corporate bonds	23,857,000	5/22/2026	0.24%
ARAKU PLANEAR INCOLUMENT CONTROLLE ARAGU PLANEAR INCOLUMENT ARAGU PLANEAR INCOLUMENT CONTROLLE ARAGU PLANEAR INCOLUMENT CONTROLLE ARAGU PLANEAR INCOLUMENT CONTROLLE ARAGU PLANEAR INCOLUMENT CONTROLLE ARAGU PLANEAR INCOLUMENT ARAGU PLANEAR INCOLUMENT CONTROLLE CONTROLLE CONTROLLE ARAGU PLANEAR INCOLUMENT CONTROLLE CONTROLLE ARAGU PLANEAR INCOLUMENT CONTROLLE CONTROLLE CONTROLLE ARAGU PLANEAR INCOLUMENT CONTROLLE CONTROLLE CONTROLLE ARAGU PLANEAR INCOLUMENT CONTROLLE CONTROLLE CONTROLLE CONTROLLE CONTROLLE CONTROLLE CONTROLLE CONTROLLE CONTROL	BANK OF NOVA SCOTIA/THE	0641593W4	Investment-grade corporate bonds	74,000,000	4/15/2024	0.75%
BANDUE FEDERATIVE DU CREDIT MUTUEL SA 06.07 FEBAR 1 mestiment grade corporate bends 70.317,000 27.47/205 0.258	BANK OF NOVA SCOTIA/THE	0641596F8	Investment-grade corporate bonds	46,700,000	7/31/2024	0.47%
BARDLAYER DU CREDIT MUTUEL SA 0.6478EAR4 Investment-grade corporate bonds 4,28,86,000 7/13/20/5 0.028	BANK OF NOVA SCOTIA/THE	06418JAA9	Investment-grade corporate bonds	20,938,000	12/7/2026	0.21%
APACLAYS PLC	BANQUE FEDERATIVE DU CREDIT MUTUEL SA	06675FAW7	Investment-grade corporate bonds	70,375,000	2/4/2025	0.71%
AARCH AVS PLC	BANQUE FEDERATIVE DU CREDIT MUTUEL SA	06675FBA4	Investment-grade corporate bonds	23,865,000	7/13/2026	0.24%
ABACILAYS PLC	BARCLAYS PLC	06738EAE5	Investment-grade corporate bonds	4,600,000	3/16/2025	0.05%
BARC AX'S PIC	BARCLAYS PLC	06738EBH7	Investment-grade corporate bonds	42,250,000	5/7/2025	0.43%
BMW US CAPITAL LLC	BARCLAYS PLC	06738EAN5	Investment-grade corporate bonds	10,291,000	1/12/2026	0.10%
BMM US CAPITAL LLC	BARCLAYS PLC	06738ECJ2	Investment-grade corporate bonds	26,815,000	9/13/2027	0.28%
BHM US CAPITAL LLC 05565EBV6 Investment-grade corporate bonds 37,800,000 8/12/2024 0.388 BIM US CAPITAL ILC 05566EBV6 Investment-grade corporate bonds 14,980,000 4/17/2025 0.158 BNP PARIBAS SA 09579TSC7 Investment-grade corporate bonds 49,066,000 1/19/2025 0.49% BNP PARIBAS SA 09659W2D5 Investment-grade corporate bonds 15,366,000 1/19/2025 0.15% BOEING CO/THE 097023EBH7 Investment-grade corporate bonds 1,935,000 3/1/2024 0.25% BOEING CO/THE 097023EBH7 Investment-grade corporate bonds 1,943,000 10/19/2025 0.15% BOEING CO/THE 097023EBH7 Investment-grade corporate bonds 1,943,000 10/19/2025 0.25% BOEING CO/THE 10112RAZ7 Investment-grade corporate bonds 1,943,000 5/17/2025 0.25% BOETON PROPERTIES LP 10112RAZ7 Investment-grade corporate bonds 1,747,000 7/11/2024 0.05% BPCE SA 055780AC7 Investment-grade corporate bonds 1,747,000 7/11/2024 0.05	BMW US CAPITAL LLC	05565EBN4	Investment-grade corporate bonds	24,200,000	4/1/2024	0.24%
BMW US CAPITAL LLC	BMW US CAPITAL LLC	05565EBH7	Investment-grade corporate bonds	6,847,000	4/18/2024	0.07%
ENP PARIBAS SA	BMW US CAPITAL LLC	05565EBV6	Investment-grade corporate bonds	37,500,000	8/12/2024	0.38%
BNP PARIBAS SA 09659W2D5 Investment-grade corporate bonds 49,706,000 1/9/2025 0.498 BNP PARIBAS SA 09659W2D5 Investment-grade corporate bonds 15,366,000 11/19/2025 0.158 BNP FARIBAS SA 09659W2D5 Investment-grade corporate bonds 24,525,000 3.17/2024 0.258 0	BMW US CAPITAL LLC	05565EBY0	Investment-grade corporate bonds	14,980,000	4/1/2025	0.15%
BNP PARIBAS SA	BNP PARIBAS SA	05579T5G7	Investment-grade corporate bonds	29,035,000	10/15/2024	0.29%
BOEING CO/THE	BNP PARIBAS SA	09659W2D5	Investment-grade corporate bonds	49,706,000	1/9/2025	0.49%
BOEING CO/THE 097023BH7 Investment-grade corporate bonds 1,983,000 10/30/2024 0.028	BNP PARIBAS SA	09659W2J2	Investment-grade corporate bonds	15,366,000	11/19/2025	0.15%
BOEING CO/THE	BOEING CO/THE	097023CC7	Investment-grade corporate bonds	24,525,000	3/1/2024	0.25%
BOSTON PROPERTIES LP 10112RAZ7 Investment-grade corporate bonds 29,098,000 1/15/2025 0.298 BPCE SA 0.55780AG7 Investment-grade corporate bonds 1,737,000 7/11/2024 0.028 BPCE SA 0.55780AB9 Investment-grade corporate bonds 9,015,000 7/21/2024 0.098 BPCE SA 0.55780AB9 Investment-grade corporate bonds 24,822,000 1/14/2025 0.258 BPCE SA 0.5583JAG7 Investment-grade corporate bonds 6,836,000 1/14/2025 0.078 BPCE SA 0.55780AB9 Investment-grade corporate bonds 8,645,000 3/15/2025 0.078 BPCE SA 0.55780AB9 Investment-grade corporate bonds 8,645,000 3/15/2025 0.078 BPCE SA 0.55780AB9 Investment-grade corporate bonds 23,930,000 9/25/2025 0.248 BPCE SA 0.55780AB9 Investment-grade corporate bonds 23,930,000 9/25/2025 0.248 BPCE SA 0.5583JAN2 Investment-grade corporate bonds 28,882,000 1/18/2027 0.298 BRISTOL-MYERS SQUIBB CO 11012ED6 Investment-grade corporate bonds 38,830,000 1/18/2027 0.198 BRISTOL-MYERS SQUIBB CO 11012ED6 Investment-grade corporate bonds 9,625,000 2/22/2027 0.108 0.008	BOEING CO/THE	097023BH7	Investment-grade corporate bonds	1,983,000	10/30/2024	0.02%
BPCE SA 05578OAC7 Investment-grade corporate bonds 1,737,000 7/11/2024 0.02% BPCE SA 05578OAB9 Investment-grade corporate bonds 9,015,000 7/21/2024 0.09% BPCE SA 05578AAW8 Investment-grade corporate bonds 24,822,000 1/14/2025 0.25% BPCE SA 0558JAG7 Investment-grade corporate bonds 6,836,000 1/11/2025 0.07% BPCE SA 05578OAD5 Investment-grade corporate bonds 8,645,000 3/15/2025 0.09% BPCE SA 05571AAN5 Investment-grade corporate bonds 23,930,000 9/25/2025 0.24% BPCE SA 0558JAND Investment-grade corporate bonds 28,882,000 1/18/2027 0.29% BRISTOL-MYERS SQUIBB CO 110122EE4 Investment-grade corporate bonds 14,40,000 2/20/2026 0.15% BRISTOL-MYERS SQUIBB CO 110122EE4 Investment-grade corporate bonds 9,625,000 2/22/2027 0.10% CAMDEN PROPERTY TRUST 133131BA9 Investment-grade corporate bonds 38,300,000 111/3/2026 0.40%	BOEING CO/THE	097023CT0	Investment-grade corporate bonds	14,403,000	5/1/2025	0.14%
BPCE SA 055780AB9 Investment-grade corporate bonds 9,015,000 7/21/2024 0.09% BPCE SA 055780AW8 Investment-grade corporate bonds 24,822,000 1/14/2025 0.25% BPCE SA 05583JAG7 Investment-grade corporate bonds 6,836,000 1/14/2025 0.07% BPCE SA 055780AD5 Investment-grade corporate bonds 8,645,000 3/15/2025 0.09% BPCE SA 05571AAN5 Investment-grade corporate bonds 23,930,000 9/25/2025 0.09% BPCE SA 05571AAN5 Investment-grade corporate bonds 28,882,000 1/18/2027 0.29% BPCE SA 05583JAN2 Investment-grade corporate bonds 14,440,000 2/20/2026 0.15% BPCE SA 05583JAN2 Investment-grade corporate bonds 14,440,000 2/20/2026 0.29% BPCE SA 05583JAN2 Investment-grade corporate bonds 14,440,000 2/20/2026 0.15% BPCE SA 05583JAN2 Investment-grade corporate bonds 14,440,000 2/22/2027 0.10% CAMDEN PROPERTY TRUST <	BOSTON PROPERTIES LP	10112RAZ7	Investment-grade corporate bonds	29,098,000	1/15/2025	0.29%
BPCE SA 05578AAW8 Investment-grade corporate bonds 24,822,000 1/14/2025 0.25% BPCE SA 05583JAG7 Investment-grade corporate bonds 6,836,000 1/14/2025 0.07% BPCE SA 055780AD5 Investment-grade corporate bonds 8,645,000 3/15/2025 0.09% BPCE SA 05571AAN5 Investment-grade corporate bonds 23,930,000 9/25/2025 0.24% BPCE SA 05583JAN2 Investment-grade corporate bonds 28,882,000 1/18/2027 0.29% BRISTOL-MYERS SOUIBB CO 110122ED6 Investment-grade corporate bonds 14,440,000 2/20/2026 0.15% BRISTOL-MYERS SOUIBB CO 110122EE4 Investment-grade corporate bonds 38,300,000 11/3/2026 0.15% BRISTOL-MYERS SOUIBB CO 110122EE4 Investment-grade corporate bonds 38,300,000 11/3/2026 0.15% CANADIAN IMPERIAL BANK OF COMMERCE 13607HYE6 Investment-grade corporate bonds 38,300,000 11/3/2026 0.47% CANADIAN IMPERIAL BANK OF COMMERCE 13607LWF6 Investment-grade corporate bonds 33,415,000 4/	BPCE SA	05578QAC7	Investment-grade corporate bonds	1,737,000	7/11/2024	0.02%
BPCE SA 05583JAG7 Investment-grade corporate bonds 6,836,000 1/14/2025 0.07% BPCE SA 05578QAD5 Investment-grade corporate bonds 8,645,000 3/15/2025 0.09% BPCE SA 05571AAN5 Investment-grade corporate bonds 23,930,000 9/25/2025 0.24% BPCE SA 05583JAN2 Investment-grade corporate bonds 28,882,000 1/18/2027 0.29% BRISTOL-MYERS SOUIBB CO 110122ED6 Investment-grade corporate bonds 14,440,000 2/20/2026 0.15% BRISTOL-MYERS SQUIBB CO 110122EE4 Investment-grade corporate bonds 9,625,000 2/22/2027 0.10% CAMDEN PROPERTY TRUST 133131BA9 Investment-grade corporate bonds 38,300,000 11/3/2026 0.40% CANADIAN IMPERIAL BANK OF COMMERCE 13607HYE6 Investment-grade corporate bonds 33,415,000 10/18/2024 0.47% CANADIAN IMPERIAL BANK OF COMMERCE 13607LWT6 Investment-grade corporate bonds 39,405,000 10/2/2026 0.30% CAPITAL ONE FINANCIAL CORP 14040HBBT Investment-grade corporate bonds 48,505,000 <td>BPCE SA</td> <td>05578QAB9</td> <td>Investment-grade corporate bonds</td> <td>9,015,000</td> <td>7/21/2024</td> <td>0.09%</td>	BPCE SA	05578QAB9	Investment-grade corporate bonds	9,015,000	7/21/2024	0.09%
BPCE SA 05578OAD5 Investment-grade corporate bonds 8,645,000 3/15/2025 0.09% BPCE SA 05571AAN5 Investment-grade corporate bonds 23,930,000 9/25/2025 0.24% BPCE SA 05583JAN2 Investment-grade corporate bonds 28,882,000 1/18/2027 0.29% BRISTOL-MYERS SQUIBB CO 110122ED6 Investment-grade corporate bonds 14,440,000 2/20/2026 0.15% BRISTOL-MYERS SQUIBB CO 110122ED6 Investment-grade corporate bonds 9,625,000 2/22/2027 0.10% CAMDEN PROPERTY TRUST 133131BA9 Investment-grade corporate bonds 38,300,000 11/37/2026 0.40% CANADIAN IMPERIAL BANK OF COMMERCE 13607LYF6 Investment-grade corporate bonds 33,415,000 4/28/2025 0.34% CANADIAN IMPERIAL BANK OF COMMERCE 13607LWT6 Investment-grade corporate bonds 29,010,000 10/18/2024 0.4% CANADIAN IMPERIAL BANK OF COMMERCE 13607LWT6 Investment-grade corporate bonds 29,010,000 10/2/2026 0.30% CAPITAL ONE FINANCIAL CORP 14040HBF1 Investment-grade corporate bonds <td>BPCE SA</td> <td>05578AAW8</td> <td>Investment-grade corporate bonds</td> <td>24,822,000</td> <td>1/14/2025</td> <td>0.25%</td>	BPCE SA	05578AAW8	Investment-grade corporate bonds	24,822,000	1/14/2025	0.25%
BPCE SA 05571AAN5 Investment-grade corporate bonds 23,930,000 9/25/2025 0.24% BPCE SA 05583JAN2 Investment-grade corporate bonds 28,882,000 1/18/2027 0.29% BRISTOL-MYERS SQUIBB CO 110122ED6 Investment-grade corporate bonds 14,440,000 2/20/2026 0.15% BRISTOL-MYERS SQUIBB CO 110122EE4 Investment-grade corporate bonds 9,625,000 2/22/2027 0.10% CAMDEN PROPERTY TRUST 1331318A9 Investment-grade corporate bonds 38,300,000 11/3/2026 0.40% CANADIAN IMPERIAL BANK OF COMMERCE 13607HYE6 Investment-grade corporate bonds 33,415,000 10/18/2024 0.47% CANADIAN IMPERIAL BANK OF COMMERCE 13607LWT6 Investment-grade corporate bonds 33,415,000 10/2/2026 0.30% CAPITAL ONE FINANCIAL CORP 14040HBF1 Investment-grade corporate bonds 48,505,000 4/24/2024 0.49% CAPITAL ONE FINANCIAL CORP 14040HBF1 Investment-grade corporate bonds 30,475,000 10/30/2024 0.30% CAPITAL ONE FINANCIAL CORP 14040HBF9 Investment-grade corpo	BPCE SA	05583JAG7	Investment-grade corporate bonds	6,836,000	1/14/2025	0.07%
BPCE SA 05583JAN2 Investment-grade corporate bonds 28,882,000 1/18/2027 0.29% BRISTOL-MYERS SQUIBB CO 110122ED6 Investment-grade corporate bonds 14,440,000 2/20/2026 0.15% BRISTOL-MYERS SQUIBB CO 110122EE4 Investment-grade corporate bonds 9,625,000 2/22/2027 0.10% CAMDEN PROPERTY TRUST 133131BA9 Investment-grade corporate bonds 38,300,000 11/3/2026 0.40% CANADIAN IMPERIAL BANK OF COMMERCE 136071HYE6 Investment-grade corporate bonds 46,531,000 10/18/2024 0.47% CANDIAN IMPERIAL BANK OF COMMERCE 136071LWT6 Investment-grade corporate bonds 33,415,000 4/28/2025 0.34% CAPITAL ONE FINANCIAL CORP 14040HBF1 Investment-grade corporate bonds 48,505,000 4/24/2024 0.49% CAPITAL ONE FINANCIAL CORP 14040HBF1 Investment-grade corporate bonds 30,475,000 10/30/2024 0.30% CAPITAL ONE FINANCIAL CORP 14040HBG9 Investment-grade corporate bonds 16,254,000 2/5/2025 0.16% CAPITAL ONE FINANCIAL CORP 14040HBG9 Inv	BPCE SA	05578QAD5	Investment-grade corporate bonds	8,645,000	3/15/2025	0.09%
BRISTOL-MYERS SQUIBB CO 110122ED6 Investment-grade corporate bonds 14,440,000 2/20/2026 0.15% BRISTOL-MYERS SQUIBB CO 110122EE4 Investment-grade corporate bonds 9,625,000 2/22/2027 0.10% CAMDEN PROPERTY TRUST 133131BA9 Investment-grade corporate bonds 38,300,000 11/3/2026 0.40% CANADIAN IMPERIAL BANK OF COMMERCE 13607HYE6 Investment-grade corporate bonds 33,415,000 4/28/2025 0.34% CANADIAN IMPERIAL BANK OF COMMERCE 13607LWF6 Investment-grade corporate bonds 33,415,000 4/28/2025 0.34% CAPITAL ONE FINANCIAL CORP 14040HBF1 Investment-grade corporate bonds 48,505,000 4/24/2024 0.49% CAPITAL ONE FINANCIAL CORP 14040HBF1 Investment-grade corporate bonds 30,475,000 10/30/2024 0.30% CAPITAL ONE FINANCIAL CORP 14040HBG9 Investment-grade corporate bonds 16,254,000 2/5/2025 0.16% CAPITAL ONE FINANCIAL CORP 14040HBG9 Investment-grade corporate bonds 16,254,000 2/5/2025 0.16% CAPITAL ONE FINANCIAL SERVICES CORP 14913	BPCE SA	05571AAN5	Investment-grade corporate bonds	23,930,000	9/25/2025	0.24%
BRISTOL-MYERS SQUIBB CO 110122EE4 Investment-grade corporate bonds 9,625,000 2/22/2027 0.10% CAMDEN PROPERTY TRUST 133131BA9 Investment-grade corporate bonds 38,300,000 11/3/2026 0.40% CANADIAN IMPERIAL BANK OF COMMERCE 13607HYE6 Investment-grade corporate bonds 46,531,000 10/18/2024 0.47% CANADIAN IMPERIAL BANK OF COMMERCE 13607LWT6 Investment-grade corporate bonds 33,415,000 4/28/2025 0.34% CANADIAN IMPERIAL BANK OF COMMERCE 13607LWT6 Investment-grade corporate bonds 29,010,000 10/2/2026 0.30% CAPITAL ONE FINANCIAL CORP 14040HBF1 Investment-grade corporate bonds 48,505,000 4/24/2024 0.49% CAPITAL ONE FINANCIAL CORP 14040HBF1 Investment-grade corporate bonds 30,475,000 10/30/2024 0.30% CAPITAL ONE FINANCIAL CORP 14040HBG9 Investment-grade corporate bonds 16,254,000 2/5/2025 0.16% CAPITAL ONE FINANCIAL CORP 14040HCR4 Investment-grade corporate bonds 28,010,000 5/9/2025 0.28% CATERPILLAR FINANCIAL SERVICES CORP	BPCE SA	05583JAN2	Investment-grade corporate bonds	28,882,000	1/18/2027	0.29%
CAMDEN PROPERTY TRUST 133131BA9 Investment-grade corporate bonds 38,300,000 11/3/2026 0.40% CANADIAN IMPERIAL BANK OF COMMERCE 13607HYE6 Investment-grade corporate bonds 46,531,000 10/18/2024 0.47% CANADIAN IMPERIAL BANK OF COMMERCE 13607LWT6 Investment-grade corporate bonds 33,415,000 4/28/2025 0.34% CANADIAN IMPERIAL BANK OF COMMERCE 13607LWT6 Investment-grade corporate bonds 29,010,000 10/2/2026 0.30% CAPITAL ONE FINANCIAL CORP 14040HBF1 Investment-grade corporate bonds 48,505,000 4/24/2024 0.49% CAPITAL ONE FINANCIAL CORP 14040HBF1 Investment-grade corporate bonds 30,475,000 10/30/2024 0.30% CAPITAL ONE FINANCIAL CORP 14040HBG9 Investment-grade corporate bonds 16,254,000 2/5/2025 0.16% CAPITAL ONE FINANCIAL CORP 14040HCR4 Investment-grade corporate bonds 28,010,000 5/9/2025 0.28% CATERPILLAR FINANCIAL SERVICES CORP 14913R2R7 Investment-grade corporate bonds 19,206,000 9/13/2024 0.19% CELANESE US HOLDINGS LLC	BRISTOL-MYERS SQUIBB CO	110122ED6	Investment-grade corporate bonds	14,440,000	2/20/2026	0.15%
CANADIAN IMPERIAL BANK OF COMMERCE 13607HYE6 Investment-grade corporate bonds 46,531,000 10/18/2024 0.47% CANADIAN IMPERIAL BANK OF COMMERCE 13607LNF6 Investment-grade corporate bonds 33,415,000 4/28/2025 0.34% CANADIAN IMPERIAL BANK OF COMMERCE 13607LWT6 Investment-grade corporate bonds 29,010,000 10/2/2026 0.30% CAPITAL ONE FINANCIAL CORP 14040HBF1 Investment-grade corporate bonds 30,475,000 4/24/2024 0.49% CAPITAL ONE FINANCIAL CORP 14040HBF1 Investment-grade corporate bonds 30,475,000 10/30/2024 0.30% CAPITAL ONE FINANCIAL CORP 14040HBG9 Investment-grade corporate bonds 16,254,000 2/5/2025 0.16% CAPITAL ONE FINANCIAL CORP 14040HCR4 Investment-grade corporate bonds 28,010,000 5/9/2025 0.28% CATERPILLAR FINANCIAL SERVICES CORP 14913R2R7 Investment-grade corporate bonds 19,206,000 9/13/2024 0.19% CELANESE US HOLDINGS LLC 15089QAJ3 Investment-grade corporate bonds 12,500,000 5/8/2024 0.13%	BRISTOL-MYERS SQUIBB CO	110122EE4	Investment-grade corporate bonds	9,625,000	2/22/2027	0.10%
CANADIAN IMPERIAL BANK OF COMMERCE 13607LNF6 Investment-grade corporate bonds 33,415,000 4/28/2025 0.34% CANADIAN IMPERIAL BANK OF COMMERCE 13607LWT6 Investment-grade corporate bonds 29,010,000 10/2/2026 0.30% CAPITAL ONE FINANCIAL CORP 14040HBF1 Investment-grade corporate bonds 30,475,000 4/24/2024 0.49% CAPITAL ONE FINANCIAL CORP 14040HBG9 Investment-grade corporate bonds 16,254,000 2/5/2025 0.16% CAPITAL ONE FINANCIAL CORP 14040HCR4 Investment-grade corporate bonds 28,010,000 5/9/2025 0.28% CAPITAL ONE FINANCIAL SERVICES CORP 14913R2R7 Investment-grade corporate bonds 19,206,000 9/13/2024 0.19% CELANESE US HOLDINGS LLC 15089QAJ3 Investment-grade corporate bonds 12,500,000 5/8/2024 0.13%	CAMDEN PROPERTY TRUST	133131BA9	Investment-grade corporate bonds	38,300,000	11/3/2026	0.40%
CANADIAN IMPERIAL BANK OF COMMERCE 13607LWT6 Investment-grade corporate bonds 29,010,000 10/2/2026 0.30% CAPITAL ONE FINANCIAL CORP 14040HBF1 Investment-grade corporate bonds 48,505,000 4/24/2024 0.49% CAPITAL ONE FINANCIAL CORP 14040HBF1 Investment-grade corporate bonds 30,475,000 10/30/2024 0.30% CAPITAL ONE FINANCIAL CORP 14040HBG9 Investment-grade corporate bonds 16,254,000 2/5/2025 0.16% CAPITAL ONE FINANCIAL CORP 14040HCR4 Investment-grade corporate bonds 28,010,000 5/9/2025 0.28% CATERPILLAR FINANCIAL SERVICES CORP 14913R2R7 Investment-grade corporate bonds 19,206,000 9/13/2024 0.19% CELANESE US HOLDINGS LLC 15089QAJ3 Investment-grade corporate bonds 12,500,000 5/8/2024 0.13%	CANADIAN IMPERIAL BANK OF COMMERCE	13607HYE6	Investment-grade corporate bonds	46,531,000	10/18/2024	0.47%
CAPITAL ONE FINANCIAL CORP 14040HBF1 Investment-grade corporate bonds 48,505,000 4/24/2024 0.49% CAPITAL ONE FINANCIAL CORP 14040HBT1 Investment-grade corporate bonds 30,475,000 10/30/2024 0.30% CAPITAL ONE FINANCIAL CORP 14040HBG9 Investment-grade corporate bonds 16,254,000 2/5/2025 0.16% CAPITAL ONE FINANCIAL CORP 14040HCR4 Investment-grade corporate bonds 28,010,000 5/9/2025 0.28% CATERPILLAR FINANCIAL SERVICES CORP 14913R2R7 Investment-grade corporate bonds 19,206,000 9/13/2024 0.19% CELANESE US HOLDINGS LLC 15089QAJ3 Investment-grade corporate bonds 12,500,000 5/8/2024 0.13%	CANADIAN IMPERIAL BANK OF COMMERCE	13607LNF6	Investment-grade corporate bonds	33,415,000	4/28/2025	0.34%
CAPITAL ONE FINANCIAL CORP 14040HBT1 Investment-grade corporate bonds 30,475,000 10/30/2024 0.30% CAPITAL ONE FINANCIAL CORP 14040HBG9 Investment-grade corporate bonds 16,254,000 2/5/2025 0.16% CAPITAL ONE FINANCIAL CORP 14040HCR4 Investment-grade corporate bonds 28,010,000 5/9/2025 0.28% CATERPILLAR FINANCIAL SERVICES CORP 14913R2R7 Investment-grade corporate bonds 19,206,000 9/13/2024 0.19% CELANESE US HOLDINGS LLC 15089QAJ3 Investment-grade corporate bonds 12,500,000 5/8/2024 0.13%	CANADIAN IMPERIAL BANK OF COMMERCE	13607LWT6	Investment-grade corporate bonds	29,010,000	10/2/2026	0.30%
CAPITAL ONE FINANCIAL CORP 14040HBG9 Investment-grade corporate bonds 16,254,000 2/5/2025 0.16% CAPITAL ONE FINANCIAL CORP 14040HCR4 Investment-grade corporate bonds 28,010,000 5/9/2025 0.28% CATERPILLAR FINANCIAL SERVICES CORP 14913R2R7 Investment-grade corporate bonds 19,206,000 9/13/2024 0.19% CELANESE US HOLDINGS LLC 15089QAJ3 Investment-grade corporate bonds 12,500,000 5/8/2024 0.13%	CAPITAL ONE FINANCIAL CORP	14040HBF1	Investment-grade corporate bonds	48,505,000	4/24/2024	0.49%
CAPITAL ONE FINANCIAL CORP 14040HCR4 Investment-grade corporate bonds 28,010,000 5/9/2025 0.28% CATERPILLAR FINANCIAL SERVICES CORP 14913R2R7 Investment-grade corporate bonds 19,206,000 9/13/2024 0.19% CELANESE US HOLDINGS LLC 15089QAJ3 Investment-grade corporate bonds 12,500,000 5/8/2024 0.13%	CAPITAL ONE FINANCIAL CORP	14040HBT1	Investment-grade corporate bonds	30,475,000	10/30/2024	0.30%
CATERPILLAR FINANCIAL SERVICES CORP 14913R2R7 Investment-grade corporate bonds 19,206,000 9/13/2024 0.19% CELANESE US HOLDINGS LLC 15089QAJ3 Investment-grade corporate bonds 12,500,000 5/8/2024 0.13%	CAPITAL ONE FINANCIAL CORP	14040HBG9	Investment-grade corporate bonds	16,254,000	2/5/2025	0.16%
CELANESE US HOLDINGS LLC 15089QAJ3 Investment-grade corporate bonds 12,500,000 5/8/2024 0.13%	CAPITAL ONE FINANCIAL CORP	14040HCR4	Investment-grade corporate bonds	28,010,000	5/9/2025	0.28%
CELANESE US HOLDINGS LLC 15089QAJ3 Investment-grade corporate bonds 12,500,000 5/8/2024 0.13%	CATERPILLAR FINANCIAL SERVICES CORP	14913R2R7	Investment-grade corporate bonds	19,206,000	9/13/2024	0.19%
CITIGROUP INC 172967MF5 Investment-grade corporate bonds 5,474,000 4/24/2025 0.06%	CELANESE US HOLDINGS LLC	15089QAJ3	Investment-grade corporate bonds		5/8/2024	0.13%
	CITIGROUP INC	172967MF5	Investment-grade corporate bonds	5,474,000	4/24/2025	0.06%





Security Detail					
Issuer Name	Cusip	Security Type	Principal Amount	Maturity Date ¹	Percent of Portfolio
CITIGROUP INC	172967MW8	Investment-grade corporate bonds	43,754,000	5/1/2025	0.44%
CITIGROUP INC	172967NQ0	Investment-grade corporate bonds	33,275,000	5/24/2025	0.34%
CITIGROUP INC	172967NR8	Investment-grade corporate bonds	13,997,000	5/24/2025	0.14%
CITIZENS BANK NA/PROVIDENCE RI	75524KNQ3	Investment-grade corporate bonds	19,435,000	5/23/2025	0.20%
CITIZENS BANK NA/PROVIDENCE RI	75524KQB3	Investment-grade corporate bonds	41,686,000	1/26/2026	0.41%
COMMONWEALTH BANK OF AUSTRALIA	2027A0KJ7	Investment-grade corporate bonds	28,795,000	3/14/2025	0.29%
COMMONWEALTH BANK OF AUSTRALIA/NEW YORK NY	20271RAQ3	Investment-grade corporate bonds	18,783,000	1/10/2025	0.19%
COREBRIDGE GLOBAL FUNDING	00138CAW8	Investment-grade corporate bonds	39,755,000	9/25/2026	0.40%
CREDIT AGRICOLE S.A.	22534PAE3	Investment-grade corporate bonds	33,415,000	7/5/2026	0.34%
CREDIT AGRICOLE SA/LONDON	22535WAD9	Investment-grade corporate bonds	40,832,000	10/4/2024	0.41%
CREDIT SUISSE AG/NEW YORK NY	22550L2H3	Investment-grade corporate bonds	31,697,000	2/21/2025	0.31%
DAIMLER TRUCK FINANCE NORTH AMERICA LLC	233853AK6	Investment-grade corporate bonds	23,666,000	4/5/2024	0.24%
DAIMLER TRUCK FINANCE NORTH AMERICA LLC	233853AE0	Investment-grade corporate bonds	30,674,000	12/13/2024	0.31%
DAIMLER TRUCK FINANCE NORTH AMERICA LLC	233853AS9	Investment-grade corporate bonds	23,295,000	8/8/2025	0.24%
DAIMLER TRUCK FINANCE NORTH AMERICA LLC	233853AV2	Investment-grade corporate bonds	9,645,000	1/15/2027	0.10%
DANSKE BANK A/S	23636ABF7	Investment-grade corporate bonds	42,127,000	1/9/2026	0.43%
DANSKE BANK A/S	23636ABG5	Investment-grade corporate bonds	19,235,000	3/1/2028	0.19%
DEUTSCHE BANK AG/NEW YORK NY	251526CJ6	Investment-grade corporate bonds	23,772,000	5/28/2024	0.24%
DEUTSCHE BANK AG/NEW YORK NY	251526BY4	Investment-grade corporate bonds	19,834,000	5/30/2024	0.20%
DEUTSCHE BANK AG/NEW YORK NY	251526CB3	Investment-grade corporate bonds	50,708,000	11/26/2025	0.50%
DNB BANK ASA	25601B2C8	Investment-grade corporate bonds	51,541,000	3/28/2025	0.52%
DNB BANK ASA	25601B2D6	Investment-grade corporate bonds	5,390,000	3/28/2025	0.05%
DNB BANK ASA	23341CAC7	Investment-grade corporate bonds	35,783,000	10/9/2026	0.36%
DUKE ENERGY CORP	26441CCB9	Investment-grade corporate bonds	23,835,000	1/5/2027	0.24%
ENBRIDGE INC	29250NBQ7	Investment-grade corporate bonds	60,554,000	3/8/2026	0.61%
EVERSOURCE ENERGY	30040WAV0	Investment-grade corporate bonds	18,135,000	5/15/2026	0.18%
FEDERATION DES CAISSES DESJARDINS DU QUEBEC	31429KAF0	Investment-grade corporate bonds	41,990,000	5/21/2024	0.43%
FIFTH THIRD BANK NA	31677QBT5	Investment-grade corporate bonds	53,348,000	10/27/2025	0.54%
GA GLOBAL FUNDING TRUST	36143L2E4	Investment-grade corporate bonds	9,350,000	9/13/2024	0.09%
GA GLOBAL FUNDING TRUST	36143L2K0	Investment-grade corporate bonds	28,086,000	4/11/2025	0.28%
GE HEALTHCARE TECHNOLOGIES INC	36267VAB9	Investment-grade corporate bonds	46,102,000	11/15/2024	0.47%
GENERAL MOTORS FINANCIAL CO INC	37045XDF0	Investment-grade corporate bonds	38,188,000	3/8/2024	0.39%
GENERAL MOTORS FINANCIAL CO INC	37045XDM5	Investment-grade corporate bonds	19,121,000	10/15/2024	0.19%
GENERAL MOTORS FINANCIAL CO INC	37045XDN3	Investment-grade corporate bonds	20,952,000	10/15/2024	0.21%
GENERAL MOTORS FINANCIAL CO INC	37045XCV6	Investment-grade corporate bonds	5,000,000	2/26/2025	0.05%
GEORGIA-PACIFIC LLC	37331NAM3	Investment-grade corporate bonds	24,420,000	5/15/2024	0.24%
GLENCORE FUNDING LLC	378272AT5	Investment-grade corporate bonds	31,164,000	3/12/2024	0.32%
GOLDMAN SACHS GROUP INC/THE	38141GYF5	Investment-grade corporate bonds	39,107,000	9/10/2024	0.40%
GOLDMAN SACHS GROUP INC/THE	38141GYL2	Investment-grade corporate bonds	31,542,000	10/21/2024	0.32%
GOLDMAN SACHS GROUP INC/THE	38141GYQ1	Investment-grade corporate bonds	19,768,000	10/21/2024	0.20%
GOLDMAN SACHS GROUP INC/THE	38141GWQ3	Investment-grade corporate bonds	40,246,000	9/29/2025	0.40%



Security Detail					
Issuer Name	Cusip	Security Type	Principal Amount	Maturity Date ¹	Percent of Portfolio
HALEON UK CAPITAL PLC	36264NAB0	Investment-grade corporate bonds	23,860,000	3/24/2025	0.24%
HALEON US CAPITAL LLC	36264FAH4	Investment-grade corporate bonds	2,170,000	3/24/2024	0.02%
HEWLETT PACKARD ENTERPRISE CO	42824CBL2	Investment-grade corporate bonds	19,138,000	10/1/2024	0.19%
HSBC USA INC	40428HVL3	Investment-grade corporate bonds	57,650,000	3/17/2025	0.58%
HUNTINGTON NATIONAL BANK/THE	44644MAE1	Investment-grade corporate bonds	28,010,000	5/16/2025	0.28%
HUNTINGTON NATIONAL BANK/THE	44644MAH4	Investment-grade corporate bonds	45,010,000	11/18/2025	0.45%
HYATT HOTELS CORP	448579AN2	Investment-grade corporate bonds	49,639,000	10/1/2024	0.49%
HYATT HOTELS CORP	448579AQ5	Investment-grade corporate bonds	10,214,000	1/30/2027	0.10%
HYUNDAI CAPITAL AMERICA	44891ABN6	Investment-grade corporate bonds	7,324,000	10/15/2025	0.07%
ING GROEP NV	456837AP8	Investment-grade corporate bonds	18,487,000	4/9/2024	0.19%
ING GROEP NV	45685NAA4	Investment-grade corporate bonds	8,295,000	1/6/2026	0.08%
ING GROEP NV	456837BA0	Investment-grade corporate bonds	30,198,000	3/28/2026	0.30%
ING GROEP NV	456837BD4	Investment-grade corporate bonds	9,675,000	3/28/2026	0.10%
ING GROEP NV	456837BF9	Investment-grade corporate bonds	10,700,000	9/11/2027	0.11%
ING GROEP NV	456837BJ1	Investment-grade corporate bonds	21,269,000	9/11/2027	0.22%
JPMORGAN CHASE & CO	46625HJY7	Investment-grade corporate bonds	3,232,000	9/10/2024	0.03%
JPMORGAN CHASE & CO	46647PAH9	Investment-grade corporate bonds	55,720,000	3/1/2025	0.56%
JPMORGAN CHASE & CO	46647PDM5	Investment-grade corporate bonds	53,043,000	12/15/2025	0.54%
JPMORGAN CHASE & CO	46647PBH8	Investment-grade corporate bonds	19,928,000	3/13/2026	0.19%
JPMORGAN CHASE & CO	46647PBK1	Investment-grade corporate bonds	10,061,000	4/22/2026	0.10%
JPMORGAN CHASE & CO	46647PDB9	Investment-grade corporate bonds	4,963,000	4/26/2026	0.05%
KENVUE INC	49177JAB8	Investment-grade corporate bonds	49,133,000	3/22/2025	0.50%
KEURIG DR PEPPER INC	49271VAL4	Investment-grade corporate bonds	38,557,000	3/15/2024	0.39%
KEYBANK NA/CLEVELAND OH	49327M3D4	Investment-grade corporate bonds	22,540,000	6/14/2024	0.23%
KEYCORP	49326EEL3	Investment-grade corporate bonds	13,996,000	5/23/2025	0.14%
LLOYDS BANKING GROUP PLC	53944YAF0	Investment-grade corporate bonds	38,283,000	5/8/2025	0.38%
LLOYDS BANKING GROUP PLC	53944YAL7	Investment-grade corporate bonds	31,571,000	7/9/2025	0.32%
LLOYDS BANKING GROUP PLC	539439AY5	Investment-grade corporate bonds	22,697,000	8/7/2027	0.23%
LLOYDS BANKING GROUP PLC	53944YAW3	Investment-grade corporate bonds	17,173,000	8/7/2027	0.18%
LLOYDS BANKING GROUP PLC	53944YAZ6	Investment-grade corporate bonds	19,068,000	1/5/2028	0.19%
MACQUARIE BANK LTD	55608PBK9	Investment-grade corporate bonds	19,285,000	3/21/2025	0.20%
MACQUARIE BANK LTD	55608PBQ6	Investment-grade corporate bonds	14,358,000	12/7/2026	0.15%
MACQUARIE GROUP LTD	55608JBL1	Investment-grade corporate bonds	45,821,000	11/22/2024	0.47%
MASSMUTUAL GLOBAL FUNDING II	57629WDC1	Investment-grade corporate bonds	74,780,000	4/12/2024	0.76%
MASSMUTUAL GLOBAL FUNDING II	57629WDF4	Investment-grade corporate bonds	28,116,000	10/21/2024	0.28%
MASSMUTUAL GLOBAL FUNDING II	57629WDH0	Investment-grade corporate bonds	47,226,000	3/21/2025	0.48%
MERCEDES-BENZ FINANCE NORTH AMERICA LLC	233851EB6	Investment-grade corporate bonds	20,110,000	3/1/2024	0.20%
MERCEDES-BENZ FINANCE NORTH AMERICA LLC	58769JAE7	Investment-grade corporate bonds	24,295,000	3/30/2025	0.25%
MERCEDES-BENZ FINANCE NORTH AMERICA LLC	58769JAP2	Investment-grade corporate bonds	28,445,000	1/9/2026	0.29%
METLIFE INC	59156RBH0	Investment-grade corporate bonds	18,867,000	4/10/2024	0.19%
METROPOLITAN LIFE GLOBAL FUNDING I	59217GEQ8	Investment-grade corporate bonds	19,850,000	9/27/2024	0.20%



Security Detail					
Issuer Name	Cusip	Security Type	Principal Amount	Maturity Date ¹	Percent of Portfolio
METROPOLITAN LIFE GLOBAL FUNDING I	59217GEX3	Investment-grade corporate bonds	19,175,000	3/21/2025	0.20%
METROPOLITAN LIFE GLOBAL FUNDING I	592179KD6	Investment-grade corporate bonds	32,401,000	1/6/2026	0.33%
MICROCHIP TECHNOLOGY INC	595017BC7	Investment-grade corporate bonds	16,862,000	9/1/2024	0.17%
MISSISSIPPI POWER CO	605417CC6	Investment-grade corporate bonds	23,876,000	6/28/2024	0.24%
MITSUBISHI UFJ FINANCIAL GROUP INC	606822CH5	Investment-grade corporate bonds	19,631,000	7/18/2025	0.20%
MITSUBISHI UFJ FINANCIAL GROUP INC	606822CQ5	Investment-grade corporate bonds	37,569,000	9/12/2025	0.38%
MITSUBISHI UFJ FINANCIAL GROUP INC	606822CV4	Investment-grade corporate bonds	26,697,000	2/20/2026	0.27%
MITSUBISHI UFJ FINANCIAL GROUP INC	606822CW2	Investment-grade corporate bonds	29,385,000	2/20/2026	0.30%
MITSUBISHI UFJ FINANCIAL GROUP INC	606822DA9	Investment-grade corporate bonds	23,461,000	4/17/2026	0.24%
MIZUHO BANK LTD	60688XAP5	Investment-grade corporate bonds	18,850,000	9/25/2024	0.19%
MIZUHO FINANCIAL GROUP CAYMAN 3 LTD	60688UAB2	Investment-grade corporate bonds	33,492,000	3/27/2024	0.34%
MIZUHO FINANCIAL GROUP INC	60687YAW9	Investment-grade corporate bonds	12,322,000	7/16/2025	0.12%
MIZUHO FINANCIAL GROUP INC	60687YBY4	Investment-grade corporate bonds	35,293,000	5/22/2026	0.36%
MORGAN STANLEY	61747YEP6	Investment-grade corporate bonds	4,590,000	4/17/2025	0.05%
MORGAN STANLEY	61747YEQ4	Investment-grade corporate bonds	12,875,000	4/17/2025	0.13%
MORGAN STANLEY	6174468J1	Investment-grade corporate bonds	46,032,000	7/22/2025	0.46%
MORGAN STANLEY	61747YEM3	Investment-grade corporate bonds	11,174,000	2/18/2026	0.11%
MORGAN STANLEY	61761J3R8	Investment-grade corporate bonds	9,596,000	7/27/2026	0.09%
MORGAN STANLEY	61747YEZ4	Investment-grade corporate bonds	23,669,000	1/28/2027	0.24%
MORGAN STANLEY BANK NA	61690U7U8	Investment-grade corporate bonds	23,870,000	7/16/2025	0.24%
MORGAN STANLEY BANK NA	61690U7V6	Investment-grade corporate bonds	8,208,000	7/16/2025	0.08%
MUTUAL OF OMAHA COS GLOBAL FUNDING	62829D2A7	Investment-grade corporate bonds	14,660,000	7/27/2026	0.15%
NATIONAL AUSTRALIA BANK LTD	6325C0EA5	Investment-grade corporate bonds	63,306,000	1/12/2025	0.64%
NATIONAL BANK OF CANADA	63307A2Q7	Investment-grade corporate bonds	36,500,000	8/6/2024	0.37%
NATIONAL BANK OF CANADA	63307A2S3	Investment-grade corporate bonds	35,260,000	6/9/2025	0.35%
NATIONWIDE MUTUAL INSURANCE CO	638671AJ6	Investment-grade corporate bonds	7,737,000	12/15/2024	0.08%
NATWEST GROUP PLC	780097BK6	Investment-grade corporate bonds	49,193,000	3/22/2025	0.50%
NATWEST GROUP PLC	639057AJ7	Investment-grade corporate bonds	27,115,000	3/2/2027	0.28%
NATWEST GROUP PLC	639057AL2	Investment-grade corporate bonds	9,420,000	3/1/2028	0.10%
NATWEST MARKETS PLC	63906YAC2	Investment-grade corporate bonds	20,485,000	8/12/2024	0.21%
NETFLIX INC	64110LAG1	Investment-grade corporate bonds	8,863,000	3/1/2024	0.09%
NETFLIX INC	64110LAL0	Investment-grade corporate bonds	38,290,000	2/15/2025	0.39%
NETFLIX INC	64110LAY2	Investment-grade corporate bonds	19,644,000	6/15/2025	0.19%
NEW YORK LIFE GLOBAL FUNDING	64952WEL3	Investment-grade corporate bonds	9,020,000	1/14/2025	0.09%
NEW YORK LIFE GLOBAL FUNDING	64953BBK3	Investment-grade corporate bonds	33,763,000	1/16/2026	0.34%
NEXTERA ENERGY CAPITAL HOLDINGS INC	65339KCF5	Investment-grade corporate bonds	10,292,000	6/20/2024	0.10%
NEXTERA ENERGY CAPITAL HOLDINGS INC	65339KBS8	Investment-grade corporate bonds	45,760,000	9/1/2025	0.47%
NORTHWESTERN MUTUAL GLOBAL FUNDING	66815L2C2	Investment-grade corporate bonds	27,995,000	3/25/2024	0.28%
ONEOK INC	682680AX1	Investment-grade corporate bonds	16,969,000	9/1/2024	0.17%
ONEOK INC	682680BH5	Investment-grade corporate bonds	23,903,000	11/1/2026	0.24%
PACIFIC LIFE GLOBAL FUNDING II	6944PL2F5	Investment-grade corporate bonds	47,055,000	4/12/2024	0.48%
17 tot 10 Ett E GEODA'E FORDING II	07441 LZ1 J	investment grade corporate bonds	+7,000,000	7/ 12/ 2027	0.40%



Security Detail					
Issuer Name	Cusip	Security Type	Principal Amount	Maturity Date ¹	Percent of Portfolio
PACIFIC LIFE GLOBAL FUNDING II	6944PL2K4	Investment-grade corporate bonds	39,259,000	1/27/2025	0.40%
PENSKE TRUCK LEASING CO LP / PTL FINANCE CORP	709599BF0	Investment-grade corporate bonds	6,471,000	7/1/2024	0.06%
PEPSICO INC	713448FU7	Investment-grade corporate bonds	20,806,000	11/12/2024	0.21%
PFIZER INVESTMENT ENTERPRISES PTE LTD	716973AA0	Investment-grade corporate bonds	33,398,000	5/19/2025	0.34%
PFIZER INVESTMENT ENTERPRISES PTE LTD	716973AB8	Investment-grade corporate bonds	45,092,000	5/19/2026	0.45%
PNC BANK NA	05552JAA7	Investment-grade corporate bonds	36,033,000	8/27/2024	0.36%
PNC FINANCIAL SERVICES GROUP INC/THE	693475AY1	Investment-grade corporate bonds	1,066,000	11/1/2024	0.01%
PNC FINANCIAL SERVICES GROUP INC/THE	693475BQ7	Investment-grade corporate bonds	44,061,000	6/12/2026	0.45%
PNC FINANCIAL SERVICES GROUP INC/THE	693475BL8	Investment-grade corporate bonds	38,026,000	1/26/2027	0.38%
PRINCIPAL LIFE GLOBAL FUNDING II	74256LEM7	Investment-grade corporate bonds	28,000,000	4/12/2024	0.28%
PRINCIPAL LIFE GLOBAL FUNDING II	74256LER6	Investment-grade corporate bonds	19,115,000	8/23/2024	0.19%
PROTECTIVE LIFE GLOBAL FUNDING	74368CBX1	Investment-grade corporate bonds	14,470,000	1/12/2027	0.15%
PUBLIC STORAGE OPERATING CO	74460WAB3	Investment-grade corporate bonds	58,527,000	4/23/2024	0.59%
PUBLIC STORAGE OPERATING CO	74460WAJ6	Investment-grade corporate bonds	17,408,000	7/25/2025	0.18%
RABOBANK NEDERLAND NV NY	21688AAT9	Investment-grade corporate bonds	63,599,000	1/10/2025	0.64%
RABOBANK NEDERLAND NV NY	21688ABA9	Investment-grade corporate bonds	23,840,000	1/9/2026	0.24%
REALTY INCOME CORP	756109AQ7	Investment-grade corporate bonds	9,428,000	7/15/2024	0.09%
REALTY INCOME CORP	756109BQ6	Investment-grade corporate bonds	9,393,000	1/13/2026	0.09%
ROGERS COMMUNICATIONS INC	775109CF6	Investment-grade corporate bonds	33,280,000	3/15/2025	0.33%
ROYAL BANK OF CANADA	78016EZV2	Investment-grade corporate bonds	37,565,000	7/29/2024	0.38%
ROYAL BANK OF CANADA	78016EZY6	Investment-grade corporate bonds	45,925,000	10/7/2024	0.46%
ROYAL BANK OF CANADA	78016HZR4	Investment-grade corporate bonds	48,280,000	7/20/2026	0.49%
RTX CORP	75513ECQ2	Investment-grade corporate bonds	4,802,000	2/27/2026	0.05%
SANTANDER HOLDINGS USA INC	80282KAW6	Investment-grade corporate bonds	32,445,000	6/7/2024	0.33%
SANTANDER UK GROUP HOLDINGS PLC	80281LAN5	Investment-grade corporate bonds	19,298,000	3/15/2025	0.19%
SANTANDER UK GROUP HOLDINGS PLC	80281LAS4	Investment-grade corporate bonds	9,964,000	11/21/2026	0.10%
SANTANDER UK PLC	80283LAJ2	Investment-grade corporate bonds	7,750,000	3/13/2024	0.08%
SHERWIN-WILLIAMS CO/THE	824348AV8	Investment-grade corporate bonds	275,000	6/1/2024	0.00%
SIEMENS FINANCIERINGSMAATSCHAPPIJ NV	82620KBB8	Investment-grade corporate bonds	42,200,000	3/11/2024	0.43%
SIMON PROPERTY GROUP LP	828807DG9	Investment-grade corporate bonds	51,739,000	9/13/2024	0.51%
SIMON PROPERTY GROUP LP	828807CS4	Investment-grade corporate bonds	21,715,000	10/1/2024	0.22%
SKANDINAVISKA ENSKILDA BANKEN AB	830505AZ6	Investment-grade corporate bonds	23,865,000	3/5/2027	0.24%
SOCIETE GENERALE SA	83368RAT9	Investment-grade corporate bonds	49,545,000	3/28/2024	0.50%
SOCIETE GENERALE SA	83368RAU6	Investment-grade corporate bonds	15,235,000	10/16/2024	0.15%
SOCIETE GENERALE SA	83368RAV4	Investment-grade corporate bonds	45,703,000	1/22/2025	0.45%
SPECTRA ENERGY PARTNERS LP	84756NAD1	Investment-grade corporate bonds	15,605,000	3/15/2024	0.16%
SPRINT LLC	85207UAH8	Investment-grade corporate bonds	17,393,000	6/15/2024	0.18%
STATE STREET CORP	857477CB7	Investment-grade corporate bonds	52,004,000	5/18/2026	0.52%
STATE STREET CORP	857477CE1	Investment-grade corporate bonds	19,120,000	8/3/2026	0.19%
SUMITOMO MITSUI FINANCIAL GROUP INC	86562MAA8	Investment-grade corporate bonds	22,646,000	4/2/2024	0.23%
SUMITOMO MITSUI FINANCIAL GROUP INC	J7771XAB5	Investment-grade corporate bonds	45,991,000	4/2/2024	0.46%
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Security Detail					
Issuer Name	Cusip	Security Type	Principal Amount	Maturity Date ¹	Percent of Portfolio
SUMITOMO MITSUI TRUST BANK LTD	86563VAX7	Investment-grade corporate bonds	51,242,000	9/16/2024	0.52%
SUMITOMO MITSUI TRUST BANK LTD	86563VAZ2	Investment-grade corporate bonds	13,939,000	3/10/2025	0.14%
SUMITOMO MITSUI TRUST BANK LTD	86563VBK4	Investment-grade corporate bonds	9,670,000	9/14/2026	0.10%
SUMITOMO MITSUI TRUST BANK LTD	86563VBP3	Investment-grade corporate bonds	9,625,000	3/7/2027	0.10%
SWEDBANK AB	87020PAR8	Investment-grade corporate bonds	28,103,000	4/4/2025	0.29%
TORONTO-DOMINION BANK/THE	89114QCR7	Investment-grade corporate bonds	3,476,000	3/4/2024	0.04%
TORONTO-DOMINION BANK/THE	89114TZS4	Investment-grade corporate bonds	1,574,000	3/8/2024	0.02%
TORONTO-DOMINION BANK/THE	89114TZF2	Investment-grade corporate bonds	36,820,000	9/10/2024	0.37%
TORONTO-DOMINION BANK/THE	89115A2K7	Investment-grade corporate bonds	32,870,000	1/9/2026	0.33%
TORONTO-DOMINION BANK/THE	89115A2V3	Investment-grade corporate bonds	5,030,000	12/11/2026	0.05%
TOYOTA MOTOR CREDIT CORP	89236TJP1	Investment-grade corporate bonds	47,610,000	9/13/2024	0.48%
TOYOTA MOTOR CREDIT CORP	89236TLG8	Investment-grade corporate bonds	23,930,000	6/9/2025	0.24%
TRANSCANADA PIPELINES LTD	89352HBB4	Investment-grade corporate bonds	32,877,000	10/12/2024	0.32%
TRUIST FINANCIAL CORP	89788MAF9	Investment-grade corporate bonds	9,624,000	6/9/2025	0.10%
UBS GROUP AG	902613AR9	Investment-grade corporate bonds	56,339,000	8/5/2025	0.57%
UBS GROUP AG	225401AM0	Investment-grade corporate bonds	41,226,000	9/11/2025	0.41%
UBS GROUP AG	225401AQ1	Investment-grade corporate bonds	13,040,000	6/5/2026	0.13%
VMWARE LLC	928563AH8	Investment-grade corporate bonds	33,037,000	8/15/2024	0.33%
VOLKSWAGEN GROUP OF AMERICA FINANCE LLC	928668BQ4	Investment-grade corporate bonds	51,319,000	6/7/2024	0.52%
WEC ENERGY GROUP INC	92939UAM8	Investment-grade corporate bonds	19,135,000	9/12/2026	0.20%
WELLS FARGO & CO	95000U2T9	Investment-grade corporate bonds	23,738,000	5/19/2025	0.24%
WELLS FARGO & CO	95000U2H5	Investment-grade corporate bonds	37,678,000	10/30/2025	0.37%
WELLS FARGO & CO	95000U2Y8	Investment-grade corporate bonds	53,919,000	4/25/2026	0.55%
WELLS FARGO & CO	95000U2F9	Investment-grade corporate bonds	9,645,000	6/17/2027	0.09%
WELLS FARGO BANK NA	94988J6J1	Investment-grade corporate bonds	14,460,000	1/15/2026	0.15%
WESTLAKE CORP	960413AX0	Investment-grade corporate bonds	7,332,000	8/15/2024	0.07%
WESTPAC BANKING CORP	961214EV1	Investment-grade corporate bonds	48,716,000	11/18/2024	0.49%
WESTPAC BANKING CORP	961214FM0	Investment-grade corporate bonds	38,333,000	11/17/2025	0.39%
ROYAL BANK OF CANADA		Repurchase agreement	25,000,000	4/5/2024	0.25%
AMERIQUEST MORTGAGE SECURITIES INC ASSET-BACKED PASS-THROUG	03072SRX5	Residential MBS (non-agency)	206,502	7/25/2034	0.00%
AMERIQUEST MORTGAGE SECURITIES INC ASSET-BACKED PASS-THROUG	03072SQ32	Residential MBS (non-agency)	4,054,108	11/25/2035	0.04%
ANGEL OAK MORTGAGE TRUST 2019-5	03464KAA6	Residential MBS (non-agency)	559,302	10/25/2049	0.01%
ANGEL OAK MORTGAGE TRUST 2020-3	03465LAA3	Residential MBS (non-agency)	8,508,254	4/25/2065	0.08%
ARROYO MORTGAGE TRUST 2019-2	042858AA8	Residential MBS (non-agency)	3,099,482	4/25/2049	0.03%
ARROYO MORTGAGE TRUST 2019-3	04285AAA3	Residential MBS (non-agency)	4,218,358	10/25/2048	0.04%
BRAVO RESIDENTIAL FUNDING TRUST	10569EAA9	Residential MBS (non-agency)	4,117,557	3/25/2060	0.04%
BRAVO RESIDENTIAL FUNDING TRUST 2019-1	10568GAD9	Residential MBS (non-agency)	680,191	3/25/2058	0.01%
BRAVO RESIDENTIAL FUNDING TRUST 2020-NQM1	105699AA0	Residential MBS (non-agency)	2,476,198	5/25/2060	0.02%
BRAVO RESIDENTIAL FUNDING TRUST 2021-HE1	10569QAA2	Residential MBS (non-agency)	5,888,124	1/25/2070	0.06%
BRAVO RESIDENTIAL FUNDING TRUST 2021-NQM1	10569TAA6	Residential MBS (non-agency)	3,131,102	2/25/2049	0.03%
CARRINGTON MORTGAGE LOAN TRUST SERIES 2007-HE1	14454EAC5	Residential MBS (non-agency)	2,678,841	6/25/2037	0.03%



Security Detail					
Issuer Name	Cusip	Security Type	Principal Amount	Maturity Date ¹	Percent of Portfolio
COLT 2021-HX1 MORTGAGE LOAN TRUST	19688KAA2	Residential MBS (non-agency)	17,010,471	10/25/2066	0.14%
COLT FUNDING LLC	19688DAA8	Residential MBS (non-agency)	2,386,177	12/25/2064	0.02%
CREDIT SUISSE MORTGAGE CAPITAL CERTIFICATES	12659LAB8	Residential MBS (non-agency)	5,646,152	4/25/2065	0.06%
CSMC 2020-AFC1 TRUST	12597MAA3	Residential MBS (non-agency)	7,336,318	2/25/2050	0.07%
CSMC SERIES 2019-NQM1	12655VAA2	Residential MBS (non-agency)	2,529,671	10/25/2059	0.02%
ELLINGTON FINANCIAL MORTGAGE TRUST	31573TAA6	Residential MBS (non-agency)	2,380,342	11/25/2059	0.02%
ELLINGTON FINANCIAL MORTGAGE TRUST 2020-2	31573WAA9	Residential MBS (non-agency)	1,171,053	10/25/2065	0.01%
ENCORE CREDIT RECEIVABLES TRUST 2005-4	29256PAY0	Residential MBS (non-agency)	1,168,842	1/25/2036	0.01%
FANNIE MAE CONNECTICUT AVENUE SECURITIES	30711XAM6	Residential MBS (non-agency)	1,017,216	7/25/2024	0.01%
FANNIE MAE REMICS	64828EAA3	Residential MBS (non-agency)	1,740,632	9/25/2059	0.02%
FINANCE OF AMERICA HECM BUYOUT 2022-HB2	317380AA1	Residential MBS (non-agency)	10,766,527	8/1/2032	0.11%
FIRST FRANKIN MORTGAGE LOAN TRUST 2006-FF3	362334AV6	Residential MBS (non-agency)	1,420,113	2/25/2036	0.01%
FIRST FRANKLIN MORTGAGE LOAN TRUST 2006-FF7	320277AB2	Residential MBS (non-agency)	2,438,936	5/25/2036	0.02%
FREDDIE MAC STACR DEBT NOTES 2017-DNA3	3137G0QX0	Residential MBS (non-agency)	2,412,225	3/25/2030	0.02%
GALTON FUNDING MORTGAGE TRUST 2019-2	36418AAJ6	Residential MBS (non-agency)	2,087,617	6/25/2059	0.02%
GCAT 2019-NQM3 TRUST	36167VAA2	Residential MBS (non-agency)	1,926,175	11/25/2059	0.02%
GS MORTGAGE-BACKED SECURITIES TRUST 2020-NQM1	36259WAA9	Residential MBS (non-agency)	1,190,094	9/27/2060	0.01%
GSAA TRUST	362334AA2	Residential MBS (non-agency)	2,655,229	12/25/2035	0.03%
GSAMP TRUST 2006-HE7	36245EAE8	Residential MBS (non-agency)	78,613	10/25/2046	0.00%
HOME EQUITY ASSET TRUST 2006-1	437084RY4	Residential MBS (non-agency)	156,884	4/25/2036	0.00%
HOME EQUITY ASSET TRUST 2006-4	437084VJ2	Residential MBS (non-agency)	510,156	8/25/2036	0.01%
IMPERIAL FUND MORTGAGE TRUST 2022-NQM2	45276PAA4	Residential MBS (non-agency)	7,531,570	3/25/2067	0.07%
INVITATION HOMES 2018-SFR4 TRUST	46187XAA3	Residential MBS (non-agency)	23,397,784	1/17/2038	0.24%
JP MORGAN MORTGAGE ACQUISITION TRUST 2007-CH2	46630MAX0	Residential MBS (non-agency)	648,389	1/25/2037	0.01%
JP MORGAN RESECURITIZATION TRUST SERIES 2014-1	46641TBG8	Residential MBS (non-agency)	212,566	6/26/2035	0.00%
LONG BEACH MORTGAGE LOAN TRUST 2004-1	542514EU4	Residential MBS (non-agency)	225,483	2/25/2034	0.00%
LONG BEACH MORTGAGE LOAN TRUST 2005-2	542514KV5	Residential MBS (non-agency)	834,758	4/25/2035	0.01%
MASTR ASSET-BACKED SECURITIES TRUST 2006-FRE1	57643LPP5	Residential MBS (non-agency)	55,690	12/25/2035	0.00%
MFA 2020-NQM1 TRUST	552754AA1	Residential MBS (non-agency)	1,088,381	3/25/2065	0.01%
MFA 2021-NQM1 TRUST	55283FAA6	Residential MBS (non-agency)	4,888,593	4/25/2065	0.04%
MORGAN STANLEY ABS CAPITAL I INC TRUST 2006-NC1	61744CYB6	Residential MBS (non-agency)	1,664,907	12/25/2035	0.02%
NATIONSTAR HOME EQUITY LOAN TRUST 2007-B	63860LAE0	Residential MBS (non-agency)	3,505,280	4/25/2037	0.03%
NEW RESIDENTIAL MORTGAGE LOAN TRUST 2018-4	64828FCQ3	Residential MBS (non-agency)	3,009,852	1/25/2048	0.03%
NEW RESIDENTIAL MORTGAGE LOAN TRUST 2020-NQM1	64830VAA1	Residential MBS (non-agency)	1,037,291	1/26/2060	0.01%
OBX 2020-EXP2 TRUST	67448VAF7	Residential MBS (non-agency)	1,052,578	5/25/2060	0.01%
OBX 2020-EXP2 TRUST	67448VAM2	Residential MBS (non-agency)	11,070,600	5/25/2060	0.09%
OBX 2020-EXP3 TRUST	67448WBD9	Residential MBS (non-agency)	354,437	1/25/2060	0.00%
RAMP SERIES 2005-EFC4 TRUST	76112BC73	Residential MBS (non-agency)	241,022	9/25/2035	0.00%
RAMP SERIES 2006-EFC2 TRUST	749238AD3	Residential MBS (non-agency)	482,717	12/25/2036	0.00%
RASC SERIES 2005-KS1 TRUST	76110WM45	Residential MBS (non-agency)	993,458	2/25/2035	0.01%
RASC SERIES 2006-KS3 TRUST	76113ABL4	Residential MBS (non-agency)	1,024,588	4/25/2036	0.01%
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MINISTRIAL MORTGAGE FOOK TISTS 2006-03 19.15 19.75 19.75 19.15 19.	Issuer Name	Cusip	Security Type		Maturity Date ¹	
SECURITIZED ASSET BEACRES RECEIVABLES LOT TRUST 2006-051 81370WHF6. Residential MRS (non-approx) 1,989.221 17,952/035 0,028 SCHESIDENTIAL MORT GAGE, FIRST 2017-3 7,943,294 Nesidential MRS (non-approx) 2,611.010 3,727/2025 0,025 3,000	RESIDENTIAL MORTGAGE LOAN TRUST 2019-2	76119DAA7	Residential MBS (non-agency)	30,161	5/25/2059	0.00%
SS-RESIDANTIAL MONTIGACE, LINUS (2019-3) SS-RESIDANTIAL MONTIGACE, LINUS (2015-2) RESIDANDA MONTIGACE, COART (2015-2) URE TIMES/CAAL RESIDANDA MONTIGACE, COART (2015-2) URE TIMES/CAAL RESIDANDA MONTIGACE, COART (2015-2) URE TIMES/CAAL RESIDANDA MONTIGACE, COART (2015-2) RESIDANDA MONTIGACE, COART (2015-2) STAR (2015-1) TITUS (2015-2) TITUS (2015-2) STAR (2015-1) TITUS (2015-2) TI	RESIDENTIAL MORTGAGE LOAN TRUST 2019-3	76119NAA5	Residential MBS (non-agency)	698,371	9/25/2059	0.01%
SS RESIDENTIAL MORT GAGE. INUST 2022-1 SQUINDIVEM HORE LOAD TRUST 2006-0971 STARWOOD MORTGRACE RESIDENTIAL TRUST 2021-1 SQUINDIVEM HORE LOAD TRUST 2006-0971 STARWOOD MORTGRACE RESIDENTIAL TRUST 2021-1 SQUINDIVEM HORE LOAD TRUST 2006-0971 STARWOOD MORTGRACE RESIDENTIAL TRUST 2021-1 SQUINDIVEM HORE LOAD TRUST 2007-1 STARWOOD MORTGRACE RESIDENTIAL TRUST 2021-1 SQUINDIVEM HORE LOAD TRUST 2006-1 STARWOOD MORTGRACE RESIDENTIAL TRUST 2021-1 SQUINDIVEM HORE LOAD TRUST 2006-1 STARWOOD MORTGRACE RESIDENTIAL TRUST 2021-1 SQUINDIVEM HORE LOAD TRUST 2006-1 STARWOOD MORTGRACE RESIDENTIAL TRUST 2021-1 SQUINDIVEM HORE LOAD TRUST 2006-1 STRUCTURED ASSET SECURITIES CORE 2006-WFI SQUINDIVEM HORE SQ	SECURITIZED ASSET BACKED RECEIVABLES LLC TRUST 2006-CB1	81375WHF6	Residential MBS (non-agency)	1,989,221	1/25/2036	0.02%
SOUNDMENT HOME LOAN TRUST 2006 OPT 8851M4 79 Residential MSS (non agency) 1.844,599 11/25/2005 0.028 SIAN 2021-1 INUST 8951M4 79 Residential MSS (non agency) 792,440 3/25/2006 0.018 SIAN 2021-1 INUST 8951M4 79 Residential MSS (non agency) 4.522/05 5/25/2006 0.018 SIAN 2021-1 INUST 8951M4 79 Residential MSS (non-agency) 8.283,509 8/25/2006 0.078 SIAN 2021-1 INUST 8951M4 79 Residential MSS (non-agency) 8.283,509 8/25/2006 0.078 SIAN 2021-1 INUST 8951M4 79 Residential MSS (non-agency) 7.47-211 2/25/2006 0.078 SIAN 2021-1 INUST 8951M4 79 Residential MSS (non-agency) 1.244,575 9/55/2005 0.018 SIAN 2021-1 INUST 8951M4 79 Residential MSS (non-agency) 1.244,575 9/55/2005 0.018 SIAN 2021-1 INUST 8951M4 79 Residential MSS (non-agency) 1.244,579 1.275/2005 0.018 SIAN 2021-1 INUST 8951M4 79 Residential MSS (non-agency) 1.244,579 1.275/2005 0.018 SIAN 2021-1 INUST 8951M4 79 RESIDENTIAL TRUST 2006-W 88376FL3 8951M4 79 Residential MSS (non-agency) 1.244,579 1.275/2005 0.018 SIAN 2021-1 INUST 8951M4 79 RESIDENTIAL TRUST 2006-W 89376M4 MSS (non-agency) 1.244,579 1.275/2005 0.018 SIAN 2021-1 INUS 8951M4 79 RESIDENTIAL TRUST 2006-W 89376M4 MSS (non-agency) 1.244,579 1.275/2005 0.008 SIAN 2021-1 INUS 8951M4 79 RESIDENTIAL TRUST 2008-W 89376M4 MSS (non-agency) 1.296,094 2.757/2006 0.008 SIAN 2021-1 INUS 8951M4 79 RESIDENTIAL TRUST 2008-W 89376M4 MSS (non-agency) 1.296,094 2.757/2008 0.008 SIAN 2021-1 INUS 89376M4 MSS (non-agency) 1.296,094 2.757/2008 0.008 SIAN 2021-1 INUS 89376M4 MSS (non-agency) 1.296,000 1.296,	SG RESIDENTIAL MORTGAGE TRUST 2019-3	78432BAA7	Residential MBS (non-agency)	53,870	9/25/2059	0.00%
SOUNDEW HOME LOAN TRUST 2006 OPT1 88-5176AAB Residential MSS (non-agency) 79,440 37,257,006 0.018 STAR 2001 TRUST 88-5176AAB Residential MSS (non-agency) 4,527.05 5,757,0065 0.048 STAR 2001 TRUST 2002 8,253.490 M725,7006 0.018 STAR 2001 TRUST 2002 7,477.311 27,957,006 0.018 STRUCTURED ASSET INCUSTRANT LOAN TRUST 2005 IE	SG RESIDENTIAL MORTGAGE TRUST 2022-1	78433QAA3	Residential MBS (non-agency)	2,631,010	3/27/2062	0.02%
STAR 2001-1 TRUST	SOUNDVIEW HOME LOAN TRUST 2005-OPT3	83611MGU6	Residential MBS (non-agency)	1,844,359	11/25/2035	0.02%
STARWOOD MORTGAGE RESIDENTIAL TRUST 2021 4 853 PANAD Residential MBS (non-agency) 7,447,311 77/57/2067 D.078 STARWOOD MORTGAGE RESIDENTIAL TRUST 2022-2 850 FAILAR9 Residential MBS (non-agency) 7,447,311 77/57/2067 D.078 STARWOOD MORTGAGE RESIDENTIAL TRUST 2020-HF3 863954973 Residential MBS (non-agency) 1,244,375 9,252/035 D.003 STRUCTURED ASSET INVESTMENT LOAN TRUST 2005-N 863959073 Residential MBS (non-agency) 1,244,379 5,752/035 D.003 STRUCTURED ASSET SEQUENTES CORP MORTGAGE LOAN TRUST 2005-N 863950743 Residential MBS (non-agency) 1,244,479 5,752/035 D.003 STRUCTURED ASSET SEQUENTES CORP MORTGAGE LOAN TRUST 2006-N 863950745 Residential MBS (non-agency) 1,244,479 5,752/035 D.003 STRUCTURED ASSET SEQUENTES CORP MORTGAGE LOAN TRUST 2006-N 863950745 Residential MBS (non-agency) 2,48,206 2,725/2003 D.003 STRUCTURED ASSET SEQUENTES CORP MORTGAGE LOAN TRUST 2006-N 863950745 Residential MBS (non-agency) 3,700,494 2,725/2005 D.003 STRUCTURED ASSET SEQUENTES CORP MORTGAGE LOAN TRUST 2006-N 863950745 Residential MBS (non-agency) 3,700,494 2,725/2005 D.003 STRUCTURED ASSET SEQUENTES CORP MORTGAGE LOAN TRUST 2006-N 891004A9 Residential MBS (non-agency) 3,700,494 2,725/2005 D.003 STRUCTURED ASSET SEQUENTES 2019-HY1 8917714AA7 Residential MBS (non-agency) 3,700,494 2,725/2005 D.003 STRUCTURED ASSET SEQUENTES 2019-HY2 8917714AA7 Residential MBS (non-agency) 3,455,005 D.005 D.005 STRUCTURED ASSET SEQUENTES 2019-HY2 8917714AA7 Residential MBS (non-agency) 3,455,005 D.005 D.	SOUNDVIEW HOME LOAN TRUST 2006-OPT1	83611MLZ9	Residential MBS (non-agency)	792,440	3/25/2036	0.01%
STARUCTURED ASSET INVESTMENT LOAN TRUST 2005 HE3	STAR 2021-1 TRUST	85573GAA0	Residential MBS (non-agency)	4,522,705	5/25/2065	0.04%
STRUCTURED ASSET SECURITIES CORP 2005-WT1	STARWOOD MORTGAGE RESIDENTIAL TRUST 2021-4	85573PAA0	Residential MBS (non-agency)	8,253,490	8/25/2056	0.07%
STRUCTURED ASSET SECURITIES CORP MORTCAGE LOAN TRUST 2005-N 86359NC3 86359NC4 86359NC5 86	STARWOOD MORTGAGE RESIDENTIAL TRUST 2022-2	85573UAA9	Residential MBS (non-agency)	7,447,311	2/25/2067	0.07%
STRUCTURED ASSET SECURITIES CORP MORTGAGE LOAN TRUST 2006-N 8639/DCR6 Residential MBS (non-agency) 2,48,200 7/52/2056 0.018 0.01	STRUCTURED ASSET INVESTMENT LOAN TRUST 2005-HE3	86358EWX0	Residential MBS (non-agency)	1,244,375	9/25/2035	0.01%
STRUCTURED ASSET SECURITIES CORP MORTGAGE LOAN TRUST 2006-W 863876FL3 Residential MBS (non-agency) 2,48,206 2,757/2026 0.008 10WD POINT MORTGAGE TRUST 2017-3 89169DAA9 Residential MBS (non-agency) 1,131,847 7,757/2057 0.018 10WD POINT MORTGAGE TRUST 2018-1 89176EAA8 Residential MBS (non-agency) 2,554,626 1/257/2058 0.038 10WD POINT MORTGAGE TRUST 2018-1 89177EAA7 Residential MBS (non-agency) 2,554,626 1/257/2058 0.038 10WD POINT MORTGAGE TRUST 2019-HY1 89177EAA7 Residential MBS (non-agency) 3,495,205 10/257/2048 0.048 10WD POINT MORTGAGE TRUST 2019-HY2 89177HAA0 Residential MBS (non-agency) 4,675,500 5,757/2058 0.003 10WD POINT MORTGAGE TRUST 2019-HY2 89180CAWP 89	STRUCTURED ASSET SECURITIES CORP 2005-WF1	86359BV73	Residential MBS (non-agency)	413,412	2/25/2035	0.00%
TOWD POINT HE TRUST	STRUCTURED ASSET SECURITIES CORP MORTGAGE LOAN TRUST 2005-N	86359DCR6	Residential MBS (non-agency)	1,234,599	5/25/2035	0.01%
TOWD POINT MORTGAGE TRUST 2017-3 September Septe	STRUCTURED ASSET SECURITIES CORP MORTGAGE LOAN TRUST 2006-W	863576FL3	Residential MBS (non-agency)	248,206	2/25/2036	0.00%
TOWD POINT MORTGAGE TRUST 2018-1	TOWD POINT HE TRUST	89180DAA4	Residential MBS (non-agency)	3,780,494	2/25/2063	0.04%
TOWD POINT MORTGAGE TRUST 2019-HY1	TOWD POINT MORTGAGE TRUST 2017-3	89169DAA9	Residential MBS (non-agency)	1,131,847	7/25/2057	0.01%
TOWD POINT MORTGAGE TRUST 2019-HY2	TOWD POINT MORTGAGE TRUST 2018-1	89176EAA8	Residential MBS (non-agency)	2,554,626	1/25/2058	0.03%
TOWD POINT MORTGAGE TRUST 2022-SJ1 89180GAW9 Residential MBS (non-agency) 4,679,540 3/25/2062 0.58 VERUS SECURITIZATION TRUST 2019-4 92537KAA2 Residential MBS (non-agency) 3,016,779 11/25/2059 0.03% VERUS SECURITIZATION TRUST 2019-INV2 92537MAA8 Residential MBS (non-agency) 1,493,629 11/25/2059 0.03% VERUS SECURITIZATION TRUST 2019-INV3 92537MAA8 Residential MBS (non-agency) 1,493,629 11/25/2059 0.01% VERUS SECURITIZATION TRUST 2020-1 92536CAA9 Residential MBS (non-agency) 665,883 1/25/2060 0.01% VERUS SECURITIZATION TRUST 2020-5 9253BCAA9 Residential MBS (non-agency) 4,250,409 5/25/2065 0.04% AMERICAN EXPRESS CREDIT ACCOUNT MASTER TRUST 02582JJR2 Short-term asset-backed securities 17,000,000 11/15/2026 0.18% AMERICA AUTO TRUST 2022-2 06054YAB3 Short-term asset-backed securities 7,109,000 8/17/2026 0.08% CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2022-1 14043KAD7 Short-term asset-backed securities 7,119,28 5/15/2026 0.08%	TOWD POINT MORTGAGE TRUST 2019-HY1	89177EAA7	Residential MBS (non-agency)	3,495,205	10/25/2048	0.04%
VERUS SECURITIZATION TRUST 2019-4 92537KAA2 Residential MBS (non-agency) 3,016,779 11/25/2059 0.03% VERUS SECURITIZATION TRUST 2019-INV2 92537HAA9 Residential MBS (non-agency) 1,943,629 11/25/2059 0.03% VERUS SECURITIZATION TRUST 2019-INV3 92537HAA9 Residential MBS (non-agency) 16,98,629 11/25/2059 0.01% VERUS SECURITIZATION TRUST 2020-1 92536PAA2 Residential MBS (non-agency) 665,883 1/25/2060 0.01% VERUS SECURITIZATION TRUST 2020-5 92538CAA9 Residential MBS (non-agency) 4,250,409 5/25/2065 0.04% AMERICAN EXPRESS CREDIT ACCOUNT MASTER TRUST 02582JJR2 Short-term asset-backed securities 17,900,000 11/15/2026 0.18% AMERICA AUTO TRUST 2022-1 03066TAC5 Short-term asset-backed securities 7,599,000 8/11/2026 0.08% CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2022-1 140430AC6 Short-term asset-backed securities 7,110,928 5/15/2026 0.08% CARMAX AUTO OWNER TRUST 2022-2 14311HAC5 Short-term asset-backed securities 1,35,000 4/15/2027 0.12% <	TOWD POINT MORTGAGE TRUST 2019-HY2	89177HAA0	Residential MBS (non-agency)	448,589	5/25/2058	0.00%
VERUS SECURITIZATION TRUST 2019-INV2 92537HAA9 Residential MBS (non-agency) 2,984,643 7/25/2059 0.03% VERUS SECURITIZATION TRUST 2019-INV3 92537MAA8 Residential MBS (non-agency) 1,493,629 11/25/2059 0.01% VERUS SECURITIZATION TRUST 2020-1 92536PAA2 Residential MBS (non-agency) 4,250,409 5/25/2060 0.01% VERUS SECURITIZATION TRUST 2020-5 92538CAA9 Residential MBS (non-agency) 4,250,409 5/25/2065 0.04% AMERICAN EXPRESS CREDIT ACCOUNT MASTER TRUST 02582JJR2 Short-term asset-backed securities 17,900,000 11/15/2026 0.18% AMERICAN EXPRESS CREDIT ACCOUNT MASTER TRUST 02582JJR2 Short-term asset-backed securities 17,900,000 11/15/2026 0.18% AMERICAN EXPRESS CREDIT ACCOUNT MASTER TRUST 02582JJR2 Short-term asset-backed securities 3,100,557 11/18/2026 0.03% AMERICAN EXPRESS CREDIT ACCOUNT MASTER TRUST 0222-1 03066TAC5 Short-term asset-backed securities 7,599,000 8/17/2026 0.08% CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2023-1 14043QAC6 Short-term asset-backed securities 7,110,928	TOWD POINT MORTGAGE TRUST 2022-SJ1	89180GAW9	Residential MBS (non-agency)	4,679,540	3/25/2062	0.05%
VERUS SECURITIZATION TRUST 2019-INV3 92537MAA8 Residential MBS (non-agency) 1,493,629 11/25/2059 0.01% VERUS SECURITIZATION TRUST 2020-1 92536PAA2 Residential MBS (non-agency) 665,883 1/25/2060 0.01% VERUS SECURITIZATION TRUST 2020-5 92586CA9A Residential MBS (non-agency) 4,250,409 5/25/2065 0.04% AMERICAN EXPRESS GREDIT ACCOUNT MASTER TRUST 0.2582JJR2 Short-term asset-backed securities 17,900,000 11/15/2026 0.18% AMERICAN EXPRESS GREDIT AUTOMOBILE RECEIVABLES TRUST 2022-1 0.306TAC5 Short-term asset-backed securities 3,100,557 11/18/2026 0.03% BANK OF AMERICA AUTO TRUST 2023-2 0.6054YAB3 Short-term asset-backed securities 7,599,000 8/17/2026 0.08% CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2022-1 140430AC6 Short-term asset-backed securities 7,135,000 4/15/2027 0.07% CARMAX AUTO OWNER TRUST 2022-2 14317HAC5 Short-term asset-backed securities 12,324,307 2/16/2027 0.12% CARVANA AUTO OWNER TRUST 2022-2 1468/ACA Short-term asset-backed securities 3,183,927 12/15/2025	VERUS SECURITIZATION TRUST 2019-4	92537KAA2	Residential MBS (non-agency)	3,016,779	11/25/2059	0.03%
VERUS SECURITIZATION TRUST 2020-1 92536PAA2 Residential MBS (non-agency) 665,883 1/25/2060 0.01% VERUS SECURITIZATION TRUST 2020-5 92538CAA9 Residential MBS (non-agency) 4,250,409 5/25/2065 0.04% AMERICAN EXPRESS CREDIT ACCOUNT MASTER TRUST 02582JJR2 Short-term asset-backed securities 17,900,000 11/15/2026 0.18% AMERICREDIT AUTOMOBILE RECEIVABLES TRUST 2022-1 03066TACS Short-term asset-backed securities 3,100,557 11/18/2026 0.08% BANK OF AMERICA AUTO TRUST 2023-2 06054YAB3 Short-term asset-backed securities 7,599,000 8/17/2026 0.08% CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2022-1 14043OAC6 Short-term asset-backed securities 7,135,000 4/15/2027 0.07% CARMAX AUTO OWNER TRUST 2022-2 14317HAC5 Short-term asset-backed securities 12,324,307 2/16/2027 0.12% CARVANA AUTO OWNER TRUST 2022-4 14318UAB7 Short-term asset-backed securities 3,183,927 12/15/2025 0.03% CARVANA AUTO RECEIVABLES TRUST 2021-P4 1468/KAC0 Short-term asset-backed securities 23,170,628 1/111/2027 <td< td=""><td>VERUS SECURITIZATION TRUST 2019-INV2</td><td>92537HAA9</td><td>Residential MBS (non-agency)</td><td>2,984,643</td><td>7/25/2059</td><td>0.03%</td></td<>	VERUS SECURITIZATION TRUST 2019-INV2	92537HAA9	Residential MBS (non-agency)	2,984,643	7/25/2059	0.03%
VERUS SECURITIZATION TRUST 2020-5 92538CAA9 Residential MBS (non-agency) 4,250,409 5/25/2065 0.04% AMERICAN EXPRESS CREDIT ACCOUNT MASTER TRUST 02582JJR2 Short-term asset-backed securities 17,900,000 11/15/2026 0.18% AMERICREDIT AUTOMOBILE RECEIVABLES TRUST 2022-1 03066TAC5 Short-term asset-backed securities 3,100,557 11/18/2026 0.03% BANK OF AMERICA AUTO TRUST 2023-2 06054YAB3 Short-term asset-backed securities 7,599,000 8/17/2026 0.08% CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2022-1 14043CAC6 Short-term asset-backed securities 7,135,000 4/15/2027 0.07% CARMAX AUTO OWNER TRUST 2022-2 14317HAC5 Short-term asset-backed securities 7,710,928 5/15/2026 0.08% CARVANA AUTO OWNER TRUST 2022-2 14317HAC5 Short-term asset-backed securities 12,324,307 2/16/2027 0.12% CARVANA AUTO COWNER TRUST 2022-4 14687KAC0 Short-term asset-backed securities 3,183,927 12/15/2025 0.03% CARVANA AUTO RECEIVABLES TRUST 2021-P4 14686JAC4 Short-term asset-backed securities 31,601,625 4/12/2027	VERUS SECURITIZATION TRUST 2019-INV3	92537MAA8	Residential MBS (non-agency)	1,493,629	11/25/2059	0.01%
AMERICAN EXPRESS CREDIT ACCOUNT MASTER TRUST 02582JJR2 Short-term asset-backed securities 17,900,000 11/15/2026 0.18% AMERICREDIT AUTOMOBILE RECEIVABLES TRUST 2022-1 03066TAC5 Short-term asset-backed securities 3,100,557 11/18/2026 0.03% BANK OF AMERICA AUTO TRUST 2023-2 06054YAB3 Short-term asset-backed securities 7,599,000 8/17/2026 0.09% CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2022-1 14043KAD7 Short-term asset-backed securities 7,135,000 4/15/2027 0.07% CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2023-1 14317HAC5 Short-term asset-backed securities 17,300,000 11/15/2026 0.09% CARMAX AUTO OWNER TRUST 2022-2 14317HAC5 Short-term asset-backed securities 12,324,307 2/16/2027 0.12% CARWAN AUTO OWNER TRUST 2022-4 14318UAB7 Short-term asset-backed securities 3,183,927 12/15/2025 0.03% CARVANA AUTO RECEIVABLES TRUST 2021-P4 14687KAC0 Short-term asset-backed securities 23,170,628 1/11/2027 0.23% CARVANA AUTO RECEIVABLES TRUST 2022-P2 14686JAC4 Short-term asset-backed securities 11,601,625 4/12/2027 0.12% CHASE AUTO OWNER TRUST 2023-A 16144KAB4 Short-term asset-backed securities 35,890,609 3/25/2027 0.36% CITIZENS AUTO RECEIVABLES TRUST 2024-1 17331OAB2 Short-term asset-backed securities 9,414,000 10/15/2026 0.10% FIRST INVESTORS AUTO OWNER TRUST 2022-1 32057KAA8 Short-term asset-backed securities 7,435,000 7/15/2031 0.07% FORD CREDIT AUTO OWNER TRUST 2018-REV1 34532NAC9 Short-term asset-backed securities 3,607,691 8/15/2025 0.04%	VERUS SECURITIZATION TRUST 2020-1	92536PAA2	Residential MBS (non-agency)	665,883	1/25/2060	0.01%
AMERICREDIT AUTOMOBILE RECEIVABLES TRUST 2022-1 03066TAC5 Short-term asset-backed securities 3,100,557 11/18/2026 0.03% BANK OF AMERICA AUTO TRUST 2023-2 06054YAB3 Short-term asset-backed securities 7,599,000 8/17/2026 0.08% CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2022-1 14043OAC6 Short-term asset-backed securities 7,135,000 4/15/2027 0.07% CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2023-1 14043KAD7 Short-term asset-backed securities 7,710,928 5/15/2026 0.08% CARMAX AUTO OWNER TRUST 2022-2 14317HAC5 Short-term asset-backed securities 12,324,307 2/16/2027 0.12% CARMAX AUTO OWNER TRUST 2022-4 14318UAB7 Short-term asset-backed securities 3,183,927 12/15/2025 0.03% CARVANA AUTO RECEIVABLES TRUST 2021-P4 14687KAC0 Short-term asset-backed securities 23,170,628 1/11/2027 0.23% CARVANA AUTO RECEIVABLES TRUST 2022-P2 14686JAC4 Short-term asset-backed securities 11,601,625 4/12/2027 0.12% CHASE AUTO OWNER TRUST 2023-A 16144KAB4 Short-term asset-backed securities 35,890,609 3/25/2027 0.36% CITIZENS AUTO RECEIVABLES TRUST 2023-2 17295FAB0 Short-term asset-backed securities 9,414,000 10/15/2026 0.10% CITIZENS AUTO RECEIVABLES TRUST 2022-1 173310AB2 Short-term asset-backed securities 15,933,000 10/15/2026 0.10% FIRST INVESTORS AUTO OWNER TRUST 2022-1 32057KAA8 Short-term asset-backed securities 2,958,021 1/15/2027 0.03% FORD CREDIT AUTO OWNER TRUST 2018-REV1 34532RAA4 Short-term asset-backed securities 7,435,000 7/15/2031 0.07% FORD CREDIT AUTO OWNER TRUST 2021-A Short-term asset-backed securities 3,607,691 8/15/2025 0.04%	VERUS SECURITIZATION TRUST 2020-5	92538CAA9	Residential MBS (non-agency)	4,250,409	5/25/2065	0.04%
BANK OF AMERICA AUTO TRUST 2023-2 06054YAB3 Short-term asset-backed securities 7,599,000 8/17/2026 0.08% CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2022-1 14043QAC6 Short-term asset-backed securities 7,135,000 4/15/2027 0.07% CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2023-1 14043KAD7 Short-term asset-backed securities 7,710,928 5/15/2026 0.08% CARMAX AUTO OWNER TRUST 2022-2 14317HAC5 Short-term asset-backed securities 12,324,307 2/16/2027 0.12% CARMAX AUTO OWNER TRUST 2022-4 14318UAB7 Short-term asset-backed securities 3,183,927 12/15/2025 0.03% CARVANA AUTO RECEIVABLES TRUST 2021-P4 1468FAC0 Short-term asset-backed securities 23,170,628 1/11/2027 0.23% CARVANA AUTO RECEIVABLES TRUST 2022-P2 14686JAC4 Short-term asset-backed securities 11,601,625 4/12/2027 0.12% CHASE AUTO OWNER TRUST 2023-A 16144KAB4 Short-term asset-backed securities 35,890,609 3/25/2027 0.36% CITIZENS AUTO RECEIVABLES TRUST 2023-2 17295FAB6 Short-term asset-backed securities 9,414,000 10/15/2026 0.10% CITIZENS AUTO RECEIVABLES TRUST 2024-1 173310AB2 Short-term asset-backed securities 15,933,000 10/15/2026 0.10% FIRST INVESTORS AUTO OWNER TRUST 2022-1 3205FAA8 Short-term asset-backed securities 2,958,021 1/15/2027 0.03% FORD CREDIT AUTO OWNER TRUST 2018-REV1 34532RAA4 Short-term asset-backed securities 7,435,000 7/15/2031 0.07% FORD CREDIT AUTO OWNER TRUST 2021-A 34532NAC9 Short-term asset-backed securities 3,607,691 8/15/2025 0.04%	AMERICAN EXPRESS CREDIT ACCOUNT MASTER TRUST	02582JJR2	Short-term asset-backed securities	17,900,000	11/15/2026	0.18%
CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2022-1 14043QAC6 Short-term asset-backed securities 7,135,000 4/15/2027 0.07% CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2023-1 14043KAD7 Short-term asset-backed securities 7,710,928 5/15/2026 0.08% CARMAX AUTO OWNER TRUST 2022-2 14317HAC5 Short-term asset-backed securities 12,324,307 2/16/2027 0.12% CARMAX AUTO OWNER TRUST 2022-4 14318UAB7 Short-term asset-backed securities 3,183,927 12/15/2025 0.03% CARVANA AUTO RECEIVABLES TRUST 2021-P4 14687KAC0 Short-term asset-backed securities 23,170,628 1/11/2027 0.23% CARVANA AUTO RECEIVABLES TRUST 2022-P2 14686JAC4 Short-term asset-backed securities 11,601,625 4/12/2027 0.12% CHASE AUTO OWNER TRUST 2023-A 16144KAB4 Short-term asset-backed securities 35,890,609 3/25/2027 0.36% CITIZENS AUTO RECEIVABLES TRUST 2023-2 17295FAB0 Short-term asset-backed securities 9,414,000 10/15/2026 0.10% FIRST INVESTORS AUTO OWNER TRUST 2024-1 17331OAB2 Short-term asset-backed securities 2,958,021 1/15/2027 <td>AMERICREDIT AUTOMOBILE RECEIVABLES TRUST 2022-1</td> <td>03066TAC5</td> <td>Short-term asset-backed securities</td> <td>3,100,557</td> <td>11/18/2026</td> <td>0.03%</td>	AMERICREDIT AUTOMOBILE RECEIVABLES TRUST 2022-1	03066TAC5	Short-term asset-backed securities	3,100,557	11/18/2026	0.03%
CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2023-1 14043KAD7 Short-term asset-backed securities 7,710,928 5/15/2026 0.08% CARMAX AUTO OWNER TRUST 2022-2 14317HAC5 Short-term asset-backed securities 12,324,307 2/16/2027 0.12% CARMAX AUTO OWNER TRUST 2022-4 14318UAB7 Short-term asset-backed securities 3,183,927 12/15/2025 0.03% CARVANA AUTO RECEIVABLES TRUST 2021-P4 14687KAC0 Short-term asset-backed securities 23,170,628 1/11/2027 0.23% CARVANA AUTO RECEIVABLES TRUST 2022-P2 14686JAC4 Short-term asset-backed securities 11,601,625 4/12/2027 0.12% CHASE AUTO OWNER TRUST 2023-A 16144KAB4 Short-term asset-backed securities 35,890,609 3/25/2027 0.36% CITIZENS AUTO RECEIVABLES TRUST 2023-2 17295FAB0 Short-term asset-backed securities 9,414,000 10/15/2026 0.10% CITIZENS AUTO RECEIVABLES TRUST 2024-1 17331QAB2 Short-term asset-backed securities 15,933,000 10/15/2026 0.16% FIRST INVESTORS AUTO OWNER TRUST 2018-REV1 34532RAA4 Short-term asset-backed securities 7,435,000 7/15/2031 0.07% FORD CREDIT AUTO OWNER TRUST 2021-A <	BANK OF AMERICA AUTO TRUST 2023-2	06054YAB3	Short-term asset-backed securities	7,599,000	8/17/2026	0.08%
CARMAX AUTO OWNER TRUST 2022-2 14317HAC5 Short-term asset-backed securities 12,324,307 2/16/2027 0.12% CARMAX AUTO OWNER TRUST 2022-4 14318UAB7 Short-term asset-backed securities 3,183,927 12/15/2025 0.03% CARVANA AUTO RECEIVABLES TRUST 2021-P4 14687KAC0 Short-term asset-backed securities 23,170,628 1/11/2027 0.23% CARVANA AUTO RECEIVABLES TRUST 2022-P2 14686JAC4 Short-term asset-backed securities 11,601,625 4/12/2027 0.12% CHASE AUTO OWNER TRUST 2023-A 16144KAB4 Short-term asset-backed securities 35,890,609 3/25/2027 0.36% CITIZENS AUTO RECEIVABLES TRUST 2023-2 17295FAB0 Short-term asset-backed securities 9,414,000 10/15/2026 0.10% CITIZENS AUTO RECEIVABLES TRUST 2024-1 17331QAB2 Short-term asset-backed securities 15,933,000 10/15/2026 0.16% FIRST INVESTORS AUTO OWNER TRUST 2022-1 32057KAA8 Short-term asset-backed securities 2,958,021 1/15/2027 0.03% FORD CREDIT AUTO OWNER TRUST 2021-A 34532NAC9 Short-term asset-backed securities 3,607,691 8/15/2025 0.04%	CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2022-1	14043QAC6	Short-term asset-backed securities	7,135,000	4/15/2027	0.07%
CARMAX AUTO OWNER TRUST 2022-4 14318UAB7 Short-term asset-backed securities 3,183,927 12/15/2025 0.03% CARVANA AUTO RECEIVABLES TRUST 2021-P4 14687KAC0 Short-term asset-backed securities 23,170,628 1/11/2027 0.23% CARVANA AUTO RECEIVABLES TRUST 2022-P2 14686JAC4 Short-term asset-backed securities 11,601,625 4/12/2027 0.12% CHASE AUTO OWNER TRUST 2023-A 16144KAB4 Short-term asset-backed securities 35,890,609 3/25/2027 0.36% CITIZENS AUTO RECEIVABLES TRUST 2023-2 17295FAB0 Short-term asset-backed securities 9,414,000 10/15/2026 0.10% CITIZENS AUTO RECEIVABLES TRUST 2024-1 17331QAB2 Short-term asset-backed securities 15,933,000 10/15/2026 0.16% FIRST INVESTORS AUTO OWNER TRUST 2022-1 32057KAA8 Short-term asset-backed securities 2,958,021 1/15/2027 0.03% FORD CREDIT AUTO OWNER TRUST 2018-REV1 34532RAA4 Short-term asset-backed securities 7,435,000 7/15/2031 0.07% FORD CREDIT AUTO OWNER TRUST 2021-A 34532NAC9 Short-term asset-backed securities 3,607,691 8/15/2025 <t< td=""><td>CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2023-1</td><td>14043KAD7</td><td>Short-term asset-backed securities</td><td>7,710,928</td><td>5/15/2026</td><td>0.08%</td></t<>	CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2023-1	14043KAD7	Short-term asset-backed securities	7,710,928	5/15/2026	0.08%
CARVANA AUTO RECEIVABLES TRUST 2021-P4 14687KAC0 Short-term asset-backed securities 23,170,628 1/11/2027 0.23% CARVANA AUTO RECEIVABLES TRUST 2022-P2 14686JAC4 Short-term asset-backed securities 11,601,625 4/12/2027 0.12% CHASE AUTO OWNER TRUST 2023-A 16144KAB4 Short-term asset-backed securities 35,890,609 3/25/2027 0.36% CITIZENS AUTO RECEIVABLES TRUST 2023-2 17295FAB0 Short-term asset-backed securities 9,414,000 10/15/2026 0.10% CITIZENS AUTO RECEIVABLES TRUST 2024-1 17331QAB2 Short-term asset-backed securities 15,933,000 10/15/2026 0.16% FIRST INVESTORS AUTO OWNER TRUST 2022-1 32057KAA8 Short-term asset-backed securities 2,958,021 1/15/2027 0.03% FORD CREDIT AUTO OWNER TRUST 2018-REV1 34532RAA4 Short-term asset-backed securities 7,435,000 7/15/2031 0.07% FORD CREDIT AUTO OWNER TRUST 2021-A 34532NAC9 Short-term asset-backed securities 3,607,691 8/15/2025 0.04%	CARMAX AUTO OWNER TRUST 2022-2	14317HAC5	Short-term asset-backed securities	12,324,307	2/16/2027	0.12%
CARVANA AUTO RECEIVABLES TRUST 2022-P2 14686JAC4 Short-term asset-backed securities 11,601,625 4/12/2027 0.12% CHASE AUTO OWNER TRUST 2023-A 16144KAB4 Short-term asset-backed securities 35,890,609 3/25/2027 0.36% CITIZENS AUTO RECEIVABLES TRUST 2023-2 17295FAB0 Short-term asset-backed securities 9,414,000 10/15/2026 0.10% CITIZENS AUTO RECEIVABLES TRUST 2024-1 17331QAB2 Short-term asset-backed securities 15,933,000 10/15/2026 0.16% FIRST INVESTORS AUTO OWNER TRUST 2022-1 32057KAA8 Short-term asset-backed securities 2,958,021 1/15/2027 0.03% FORD CREDIT AUTO OWNER TRUST 2018-REV1 34532RAA4 Short-term asset-backed securities 7,435,000 7/15/2031 0.07% FORD CREDIT AUTO OWNER TRUST 2021-A 34532NAC9 Short-term asset-backed securities 3,607,691 8/15/2025 0.04%	CARMAX AUTO OWNER TRUST 2022-4	14318UAB7	Short-term asset-backed securities	3,183,927	12/15/2025	0.03%
CHASE AUTO OWNER TRUST 2023-A 16144KAB4 Short-term asset-backed securities 35,890,609 3/25/2027 0.36% CITIZENS AUTO RECEIVABLES TRUST 2023-2 17295FAB0 Short-term asset-backed securities 9,414,000 10/15/2026 0.10% CITIZENS AUTO RECEIVABLES TRUST 2024-1 17331QAB2 Short-term asset-backed securities 15,933,000 10/15/2026 0.16% FIRST INVESTORS AUTO OWNER TRUST 2022-1 32057KAA8 Short-term asset-backed securities 2,958,021 1/15/2027 0.03% FORD CREDIT AUTO OWNER TRUST 2018-REV1 34532RAA4 Short-term asset-backed securities 7,435,000 7/15/2031 0.07% FORD CREDIT AUTO OWNER TRUST 2021-A 34532NAC9 Short-term asset-backed securities 3,607,691 8/15/2025 0.04%	CARVANA AUTO RECEIVABLES TRUST 2021-P4	14687KAC0	Short-term asset-backed securities	23,170,628	1/11/2027	0.23%
CITIZENS AUTO RECEIVABLES TRUST 2023-2 17295FAB0 Short-term asset-backed securities 9,414,000 10/15/2026 0.10% CITIZENS AUTO RECEIVABLES TRUST 2024-1 17331QAB2 Short-term asset-backed securities 15,933,000 10/15/2026 0.16% FIRST INVESTORS AUTO OWNER TRUST 2022-1 32057KAA8 Short-term asset-backed securities 2,958,021 1/15/2027 0.03% FORD CREDIT AUTO OWNER TRUST 2018-REV1 34532RAA4 Short-term asset-backed securities 7,435,000 7/15/2031 0.07% FORD CREDIT AUTO OWNER TRUST 2021-A 34532NAC9 Short-term asset-backed securities 3,607,691 8/15/2025 0.04%	CARVANA AUTO RECEIVABLES TRUST 2022-P2	14686JAC4	Short-term asset-backed securities	11,601,625	4/12/2027	0.12%
CITIZENS AUTO RECEIVABLES TRUST 2024-1 17331QAB2 Short-term asset-backed securities 15,933,000 10/15/2026 0.16% FIRST INVESTORS AUTO OWNER TRUST 2022-1 32057KAA8 Short-term asset-backed securities 2,958,021 1/15/2027 0.03% FORD CREDIT AUTO OWNER TRUST 2018-REV1 34532RAA4 Short-term asset-backed securities 7,435,000 7/15/2031 0.07% FORD CREDIT AUTO OWNER TRUST 2021-A 34532NAC9 Short-term asset-backed securities 3,607,691 8/15/2025 0.04%	CHASE AUTO OWNER TRUST 2023-A	16144KAB4	Short-term asset-backed securities	35,890,609	3/25/2027	0.36%
FIRST INVESTORS AUTO OWNER TRUST 2022-1 32057KAA8 Short-term asset-backed securities 2,958,021 1/15/2027 0.03% FORD CREDIT AUTO OWNER TRUST 2018-REV1 34532RAA4 Short-term asset-backed securities 7,435,000 7/15/2031 0.07% FORD CREDIT AUTO OWNER TRUST 2021-A 34532NAC9 Short-term asset-backed securities 3,607,691 8/15/2025 0.04%	CITIZENS AUTO RECEIVABLES TRUST 2023-2	17295FAB0	Short-term asset-backed securities	9,414,000	10/15/2026	0.10%
FORD CREDIT AUTO OWNER TRUST 2018-REV1 34532RAA4 Short-term asset-backed securities 7,435,000 7/15/2031 0.07% FORD CREDIT AUTO OWNER TRUST 2021-A 34532NAC9 Short-term asset-backed securities 3,607,691 8/15/2025 0.04%	CITIZENS AUTO RECEIVABLES TRUST 2024-1	17331QAB2	Short-term asset-backed securities	15,933,000	10/15/2026	0.16%
FORD CREDIT AUTO OWNER TRUST 2021-A 34532NAC9 Short-term asset-backed securities 3,607,691 8/15/2025 0.04%	FIRST INVESTORS AUTO OWNER TRUST 2022-1	32057KAA8	Short-term asset-backed securities	2,958,021	1/15/2027	0.03%
	FORD CREDIT AUTO OWNER TRUST 2018-REV1	34532RAA4	Short-term asset-backed securities	7,435,000	7/15/2031	0.07%
FORD CREDIT AUTO OWNER TRUST 2022-C 34535AAB6 Short-term asset-backed securities 1,104,033 4/15/2025 0.01%	FORD CREDIT AUTO OWNER TRUST 2021-A	34532NAC9	Short-term asset-backed securities	3,607,691	8/15/2025	0.04%
	FORD CREDIT AUTO OWNER TRUST 2022-C	34535AAB6	Short-term asset-backed securities	1,104,033	4/15/2025	0.01%

Putnam Ultra Short Duration Income Fund

As of 2/29/2024

Security Detail

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Issuer Name	Cusip	Security Type	Principal Amount	Maturity Date ¹	Percent of Portfolio
FOURSIGHT CAPITAL AUTOMOBILE RECEIVABLES TRUST 2022-2	34660DAB7	Short-term asset-backed securities	1,959,713	3/16/2026	0.02%
GM FINANCIAL CONSUMER AUTOMOBILE RECEIVABLES TRUST 2020-4	36260KAC8	Short-term asset-backed securities	177,934	8/18/2025	0.00%
GM FINANCIAL CONSUMER AUTOMOBILE RECEIVABLES TRUST 2022-2	362585AC5	Short-term asset-backed securities	14,449,351	2/16/2027	0.14%
GM FINANCIAL CONSUMER AUTOMOBILE RECEIVABLES TRUST 2022-3	36265WAD5	Short-term asset-backed securities	30,000,000	4/16/2027	0.30%
HARLEY-DAVIDSON MOTORCYCLE TRUST 2023-B	41285YAB1	Short-term asset-backed securities	11,240,000	12/15/2026	0.11%
HONDA AUTO RECEIVABLES 2022-2 OWNER TRUST	43815PAB5	Short-term asset-backed securities	1,192,026	3/18/2025	0.01%
HONDA AUTO RECEIVABLES 2023-4 OWNER TRUST	438123AB7	Short-term asset-backed securities	19,855,000	6/22/2026	0.20%
HYUNDAI AUTO RECEIVABLES TRUST 2023-C	44918CAB8	Short-term asset-backed securities	12,363,000	1/15/2027	0.13%
NISSAN AUTO RECEIVABLES 2023-B OWNER TRUST	65480MAB9	Short-term asset-backed securities	22,750,000	5/15/2026	0.23%
SFS AUTO RECEIVABLES SECURITIZATION TRUST 2024-1	78435VAB8	Short-term asset-backed securities	8,000,000	6/21/2027	0.08%
TESLA AUTO LEASE TRUST 2023-A	88167PAB4	Short-term asset-backed securities	13,035,185	8/20/2025	0.13%
TOYOTA AUTO LOAN EXTENDED NOTE TRUST 2019-1	89231XAA9	Short-term asset-backed securities	27,477,000	11/25/2031	0.28%
VOLKSWAGEN AUTO LOAN ENHANCED TRUST 2021-1	92868KAC7	Short-term asset-backed securities	14,637,650	6/22/2026	0.14%
VOLKSWAGEN AUTO LOAN ENHANCED TRUST 2023-2	92867YAB0	Short-term asset-backed securities	4,460,000	3/22/2027	0.05%
UNITED STATES OF AMERICA	912797JG3	Treasury bills	105,450,000	3/5/2024	1.07%
FHLB	3130ATVC8	U.S. Treasury/agency	21,915,000	6/14/2024	0.22%

¹Certain securities effective maturity is less than the stated final maturity due to certain structural features.

Before investing, carefully consider a fund's investment objectives, risks, charges and expenses. You can find this and other information in each prospectus, or summary prospectus, if available, at franklintempleton.com or putnam.com. Please read it carefully.	
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