

Amount	Market Value (\$)	Name of Issue	1 CUSIP	Coupon/ Yield (%)	3 Maturity Date	Final ⁴ Maturity Date	Associated Issuer	% of Portfo
n-Financial Compa	ny Commercial	Paper						
IUNICIPAL COMME	RCIAL PAPER							
3,000,000	3,001,934	District of Columbia; Series 2022 A, Commercial Paper Notes	25478LAC7	2.43	03/15/2023	03/15/2023	BARCLAYS PLC	1.0
5,000,000	5,001,150	Garland (City of), Texas; Series 2021, Commercial Paper Notes	36617BAR5	2.60	03/01/2023	03/01/2023	BARCLAYS PLC	1.
7,000,000	7,005,998	Houston (City of), Texas; Series H-2, Commercial Paper Notes	44239UNP5	2.85	03/09/2023	03/09/2023	HOUSTON TEXAS (CITY OF)	2.
2,000,000	2,000,871	Los Angeles (County of), California Capital Asset Leasing Corp.; Series B, Commercial Paper Notes	54468SHC7	2.00	03/01/2023	03/01/2023	US BANCORP	0.
1,000,000	1,001,067	Oregon (State of) Department of Transportation; Series A-2, Commercial Paper Notes	68607QAC0	2.80	03/21/2023	03/21/2023	OREGON ST DEPT TRANSN	0.
4,000,000	4,002,776	Philadelphia (City of), Pennsylvania; Series A, Commercial Paper Notes	71789PAP7	2.55	03/23/2023	03/23/2023	BARCLAYS PLC	1
3,600,000	3,605,624	Texas A&M University System Board of Regents	88212L3H3	3.25	04/05/2023	04/05/2023	TEXAS A & M UNIVERSITY SYSTEM BOARD OF REGENTS	1.
2,500,000	2,500,000	Texas A&M University System Board of Regents; Revenue Financing System Series B Commercial Paper Notes	91514SGM2	3.20	03/03/2023	03/03/2023	TEXAS (STATE OF)	0
28,100,000	28,119,420	Municipal Commercial Paper						9.9
28,100,000	28,119,420	Non-Financial Company Commercial Paper Total						9.
iable Rate Deman	d Note							
ARIABLE RATE DEN								
6,250,000	6,250,000	Arizona (State of) Health Facilities Authority (Banner Health); Series 2015 C, VRD RB (LOC-Bank of America, N.A.)	040507QB4	1.20	02/01/2023	02/01/2023	BANK OF AMERICA CORP	2.
1,450,000	1,450,000							
3,005,000		Atlanta (City of), Georgia Development Authority (Perkins + Will, Inc.); Series 2010, VRD Multimodal Recovery Zone RB (LOC-BMO Harris Bank N.A.)	04780NGD3	1.67	02/07/2023	02/07/2023	BANK OF MONTREAL	0
3,003,000	3,005,000		04780NGD3 594712NA5	1.67	02/07/2023	02/07/2023	BANK OF MONTREAL MICHIGAN STATE UNIVERSITY	0.
3,620,000	3,005,000 3,620,000	Multimodal Recovery Zone RB (LOC-BMO Harris Bank N.A.) Board of Trustees of Michigan State University General Revenue Bonds, Series 2000					MICHIGAN STATE	
		Multimodal Recovery Zone RB (LOC-BMO Harris Bank N.A.) Board of Trustees of Michigan State University General Revenue Bonds, Series 2000 (Second Tranche)	594712NA5	1.70	02/07/2023	02/07/2023	MICHIGAN STATE UNIVERSITY MICHIGAN STATE	1
3,620,000	3,620,000	Multimodal Recovery Zone RB (LOC-BMO Harris Bank N.A.) Board of Trustees of Michigan State University General Revenue Bonds, Series 2000 (Second Tranche) Board of Trustees of Michigan State University General Revenue Bonds, Series 2000A	594712NA5 594712MZ1	1.70 1.70	02/07/2023	02/07/2023	MICHIGAN STATE UNIVERSITY MICHIGAN STATE UNIVERSITY MICHIGAN STATE	1 1 0
3,620,000 1,610,000	3,620,000	Multimodal Recovery Zone RB (LOC-BMO Harris Bank N.A.) Board of Trustees of Michigan State University General Revenue Bonds, Series 2000 (Second Tranche) Board of Trustees of Michigan State University General Revenue Bonds, Series 2000A Board of Trustees of Michigan State University General Revenue Bonds Series 2003A Boyle (County of), Kentucky (Centre College); Series 2008 A, Ref. VRD RB (LOC-PNC Bank,	594712NA5 594712MZ1 594712ND9	1.70 1.70 1.70	02/07/2023 02/07/2023 02/07/2023	02/07/2023 02/07/2023 02/07/2023	MICHIGAN STATE UNIVERSITY MICHIGAN STATE UNIVERSITY MICHIGAN STATE UNIVERSITY PNC FINANCIAL SERVICES	1
3,620,000 1,610,000 3,700,000	3,620,000 1,610,000 3,700,000	Multimodal Recovery Zone RB (LOC-BMO Harris Bank N.A.) Board of Trustees of Michigan State University General Revenue Bonds, Series 2000 (Second Tranche) Board of Trustees of Michigan State University General Revenue Bonds, Series 2000A Board of Trustees of Michigan State University General Revenue Bonds Series 2003A Boyle (County of), Kentucky (Centre College); Series 2008 A, Ref. VRD RB (LOC-PNC Bank, N.A.) Bridgeton (City of), Missouri Industrial Development Authority (Stolze Printing); Series	594712NA5 594712MZ1 594712ND9 103462BD8	1.70 1.70 1.70 1.65	02/07/2023 02/07/2023 02/07/2023 02/07/2023	02/07/2023 02/07/2023 02/07/2023 02/07/2023	MICHIGAN STATE UNIVERSITY MICHIGAN STATE UNIVERSITY MICHIGAN STATE UNIVERSITY PNC FINANCIAL SERVICES GROUP INC (THE) FEDERAL HOME LOAN	1 1 0
3,620,000 1,610,000 3,700,000 1,175,000	3,620,000 1,610,000 3,700,000 1,175,000	Multimodal Recovery Zone RB (LOC-BMO Harris Bank N.A.) Board of Trustees of Michigan State University General Revenue Bonds, Series 2000 (Second Tranche) Board of Trustees of Michigan State University General Revenue Bonds, Series 2000A Board of Trustees of Michigan State University General Revenue Bonds Series 2000A Board of Trustees of Michigan State University General Revenue Bonds Series 2003A Boyle (County of), Kentucky (Centre College); Series 2008 A, Ref. VRD RB (LOC-PNC Bank, N.A.) Bridgeton (City of), Missouri Industrial Development Authority (Stolze Printing); Series 2010, Variable Rate Demand Revenue Bonds (LOC-FHLB of Chicago) Burnsville (City of), Minnesota (Bridgeway Apartments LP); Series 2003, Ref. VRD MFH RB	594712NA5 594712MZ1 594712ND9 103462BD8 108461AQ7	1.70 1.70 1.70 1.65 1.68	02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023	02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023	MICHIGAN STATE UNIVERSITY MICHIGAN STATE UNIVERSITY MICHIGAN STATE UNIVERSITY PNC FINANCIAL SERVICES GROUP INC (THE) FEDERAL HOME LOAN BANKS FEDERAL NATIONAL	1 1 0 1
3,620,000 1,610,000 3,700,000 1,175,000 1,175,000	3,620,000 1,610,000 3,700,000 1,175,000 1,175,000	Multimodal Recovery Zone RB (LOC-BMO Harris Bank N.A.) Board of Trustees of Michigan State University General Revenue Bonds, Series 2000 (Second Tranche) Board of Trustees of Michigan State University General Revenue Bonds, Series 2000A Board of Trustees of Michigan State University General Revenue Bonds Series 2003A Boyle (County of), Kentucky (Centre College); Series 2008 A, Ref. VRD RB (LOC-PNC Bank, N.A.) Bridgeton (City of), Missouri Industrial Development Authority (Stolze Printing); Series 2010, Variable Rate Demand Revenue Bonds (LOC-FHLB of Chicago) Burnsville (City of), Minnesota (Bridgeway Apartments LP); Series 2003, Ref. VRD MFH RB (CEP-FNMA) Cabell (County of), West Virginia (Provident Group - Marshall Properties LLC - Marshall	594712NA5 594712MZ1 594712ND9 103462BD8 108461AQ7 122479EX2	1.70 1.70 1.70 1.65 1.68 1.74	02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023	02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023	MICHIGAN STATE UNIVERSITY MICHIGAN STATE UNIVERSITY MICHIGAN STATE UNIVERSITY PNC FINANCIAL SERVICES GROUP INC (THE) FEDERAL HOME LOAN BANKS FEDERAL NATIONAL MORTGAGE ASSOCIATION	1 1 0 1 0
3,620,000 1,610,000 3,700,000 1,175,000 1,175,000 745,000	3,620,000 1,610,000 3,700,000 1,175,000 1,175,000 745,000	Multimodal Recovery Zone RB (LOC-BMO Harris Bank N.A.) Board of Trustees of Michigan State University General Revenue Bonds, Series 2000 (Second Tranche) Board of Trustees of Michigan State University General Revenue Bonds, Series 2000A Board of Trustees of Michigan State University General Revenue Bonds Series 2003A Boyle (County of), Kentucky (Centre College); Series 2008 A, Ref. VRD RB (LOC-PNC Bank, N.A.) Bridgeton (City of), Missouri Industrial Development Authority (Stolze Printing); Series 2010, Variable Rate Demand Revenue Bonds (LOC-FHLB of Chicago) Burnsville (City of), Minnesota (Bridgeway Apartments LP); Series 2003, Ref. VRD MFH RB (CEP-FNMA) Cabell (County of), West Virginia (Provident Group - Marshall Properties LLC - Marshall University); Series 2010 A, VRD RB (LOC-Bank of America, N.A.)	594712NA5 594712MZ1 594712ND9 103462BD8 108461AQ7 122479EX2 12681XAD0	1.70 1.70 1.70 1.65 1.68 1.74 1.66	02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023	02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023	MICHIGAN STATE UNIVERSITY MICHIGAN STATE UNIVERSITY MICHIGAN STATE UNIVERSITY PNC FINANCIAL SERVICES GROUP INC (THE) FEDERAL HOME LOAN BANKS FEDERAL NATIONAL MORTGAGE ASSOCIATION BANK OF AMERICA CORP	1 0 1 0 0
3,620,000 1,610,000 3,700,000 1,175,000 1,175,000 745,000 2,500,000	3,620,000 1,610,000 3,700,000 1,175,000 1,175,000 745,000 2,500,000	Multimodal Recovery Zone RB (LOC-BMO Harris Bank N.A.) Board of Trustees of Michigan State University General Revenue Bonds, Series 2000 (Second Tranche) Board of Trustees of Michigan State University General Revenue Bonds, Series 2000A Board of Trustees of Michigan State University General Revenue Bonds Series 2000A Board of Trustees of Michigan State University General Revenue Bonds Series 2003A Boyle (County of), Kentucky (Centre College); Series 2008 A, Ref. VRD RB (LOC-PNC Bank, N.A.) Bridgeton (City of), Missouri Industrial Development Authority (Stolze Printing); Series 2010, Variable Rate Demand Revenue Bonds (LOC-FHLB of Chicago) Burnsville (City of), Minnesota (Bridgeway Apartments LP); Series 2003, Ref. VRD MFH RB (CEP-FNMA) Cabell (County of), West Virginia (Provident Group - Marshall Properties LLC - Marshall University); Series 2010 A, VRD RB (LOC-Bank of America, N.A.) Charlotte-Mecklenburg Hospital Authority (The) (Atrium Health); Series 2018 H, VRD RB Connecticut (State of) Health and Educational Facilities Authority (Yale University); Series	594712NA5 594712MZ1 594712ND9 103462BD8 108461AQ7 122479EX2 12681XAD0 160853UNS	1.70 1.70 1.70 1.65 1.68 1.74 1.66	02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023	02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023 02/07/2023	MICHIGAN STATE UNIVERSITY MICHIGAN STATE UNIVERSITY MICHIGAN STATE UNIVERSITY PNC FINANCIAL SERVICES GROUP INC (THE) FEDERAL HOME LOAN BANKS FEDERAL NATIONAL MORTGAGE ASSOCIATION BANK OF AMERICA CORP	1 1 0 1 0 0 0 0



Principal Amount	Market Value (\$)	Name of Issue	1 CUSIP	Coupon/ Yield (%)	Maturity 3 Date	Final ⁴ Maturity Date	Associated Issuer	% of Portfoli
ble Rate Deman	d Note							
	AAND NOTE							
RIABLE RATE DEM 355,000	355,000	Delaware Valley Regional Finance Authority; Series 2007 B, VRD RB (LOC-PNC Bank N.A.)	246579KW5	1.65	02/07/2023	02/07/2023	PNC FINANCIAL SERVICES GROUP INC (THE)	0.13
1,200,000	1,200,000	District of Columbia (Georgetown University); Series 2007 C-2, VRD RB (LOC-Sumitomo Mitsui Banking Corp.)	25484JAS9	1.64	02/07/2023	02/07/2023	SUMITOMO MITSUI FINANCIAL GROUP INC	0.43
3,350,000	3,350,000	District of Columbia (Georgetown University); Series 2009 C, Ref. VRD RB (LOC-MUFG Bank, Ltd.)	25484JBA7	1.63	02/07/2023	02/07/2023	BANK OF TOKYO-MITSUBISHI UFJ(TOKYO)	1.19
8,975,000	8,975,000	Georgia (State of) Private Colleges & Universities Authority (Emory University); Series 2018, Tax-Exempt Commerical Paper Notes	74265L2L1	1.62	02/07/2023	02/07/2023	EMORY UNIVERSITY	3.19
6,450,000	6,450,000	Gulf Coast Industrial Development Authority (ExxonMobil); Series 2012, VRD RB	402207AD6	1.10	02/01/2023	02/01/2023	EXXON MOBIL CORP	2.29
2,485,000	2,485,000	Halifax Hospital Medical Center; Series 2008, Ref. VRD Improvement RB (LOC-JPMorgan Chase Bank, N.A.)	405815HE4	1.65	02/07/2023	02/07/2023	JPMORGAN CHASE & CO	0.88
4,185,000	4,185,000	Harris (County of), Texas Health Facilities Development Corp. (Methodist Hospital System); Series 2008 A-2, VRD RB	41315RGV0	1.25	02/01/2023	02/01/2023	THE METHODIST HOSPITAL (TX)	1.49
3,970,000	3,970,000	Harris (County of), Texas Hospital District; Series 2010, Ref. VRD Sr. Lien RB (LOC-JPMorgan Chase Bank, N.A.)	41415WBT8	1.67	02/07/2023	02/07/2023	JPMORGAN CHASE & CO	1.41
5,250,000	5,250,000	Houston (City of), Texas (Combined Utility System); Series 2004 B-3, Ref. VRD First Lien RB (LOC-Sumitomo Mitsui Banking Corp.)	442435XN8	1.67	02/07/2023	02/07/2023	SUMITOMO MITSUI FINANCIAL GROUP INC	1.87
4,950,000	4,950,000	Huntington (City of), Indiana (Huntington University Inc.); Series 2007, Ref. VRD Economic Development & Improvement RB (LOC-Wells Fargo Bank, N.A.)	446356CD7	1.78	02/07/2023	02/07/2023	WELLS FARGO & COMPANY	1.76
1,000,000	1,000,000	Idaho (State of) Health Facilities Authority (St. Luke's Health System); Series 2018 C, VRD RB (LOC-U.S. Bank N.A.)	451295ZZ5	1.21	02/01/2023	02/01/2023	US BANCORP	0.36
1,600,000	1,600,000	Illinois (State of) Educational Facilities Authority (Augustana College); Series 2003 B, VRD RB (LOC-BMO Harris Bank N.A.)	4520014E7	1.71	02/07/2023	02/07/2023	BANK OF MONTREAL	0.57
3,055,000	3,055,000	Illinois (State of) Educational Facilities Authority (The Adler Planetarium); Series 1997, VRD RB (LOC-PNC Bank, N.A.)	452001TU4	1.77	02/07/2023	02/07/2023	PNC FINANCIAL SERVICES GROUP INC (THE)	1.09
1,650,000	1,650,000	Illinois (State of) Finance Authority (St. Ignatius College Prep); Series 2002, VRD RB (LOC-PNC Bank, N.A.)	45188RQ44	1.65	02/07/2023	02/07/2023	PNC FINANCIAL SERVICES GROUP INC (THE)	0.59
2,800,000	2,800,000	Illinois (State of) Finance Authority (The Catherine Cook School); Series 2007, Variable Rate Demand Revenue Bonds (LOC-Northern Trust Co.)	45200B3G1	1.65	02/07/2023	02/07/2023	NORTHERN TRUST CORPORATION	1.00
2,625,000	2,625,000	Illinois (State of) Finance Authority (Uhlich Children's Home); Series 2002, VRD IDR (LOC-US Bank N.A.)	45188AAV8	1.67	02/07/2023	02/07/2023	US BANCORP	0.93
1,000,000	1,000,000	Illinois (State of) Finance Authority (University of Chicago Medical Center); Series 2009 D-2, VRD RB (LOC-PNC Bank, N.A.)	45200FZT9	1.30	02/01/2023	02/01/2023	PNC FINANCIAL SERVICES GROUP INC (THE)	0.36
5,800,000	5,800,000	Illinois (State of) Finance Authority (YMCA of Metropolitan Chicago); Series 2001, VRD RB (LOC-BMO Harris N.A.)	45188RWL9	1.60	02/07/2023	02/07/2023	BANK OF MONTREAL	2.06
2,960,000	2,960,000	Illinois (State of) Finance Authority (YMCA of Metropolitan Chicago); Series 2004, VRD RB (LOC-BMO Harris N.A.)	45200BHQ4	1.65	02/07/2023	02/07/2023	BANK OF MONTREAL	1.05
4,835,000	4,835,000	Illinois (State of) Housing Development Authority (Foxview I & II Apartments); Series 2008, VRD RB (LOC-FHLMC)	45203LAQ6	1.64	02/07/2023	02/07/2023	FEDERAL HOME LOAN MORTGAGE CORPORATION	1.72
6,000,000	6,000,000	Indiana (State of) (Ispat Inland Inc.); Series 2005, Ref. VRD Environmental Improvement RB (LOC-Rabobank Nederland)	455054AC0	1.82	02/07/2023	02/07/2023	COOPERATIEVE RABOBANK UA	2.13
2,635,000	2,635,000	Indiana (State of) Finance Authority (Parkview Health System Obligated Group); Series 2009 C, VRD RB (LOC-Sumitomo Mitsui Banking Corp.)	45471AAQ5	1.73	02/07/2023	02/07/2023	SUMITOMO MITSUI FINANCIAL GROUP INC	0.94
3,000,000	3,000,000	Indiana (State of) Finance Authority (Sisters of St. Francis Health Services); Series 2008 J, Refunding Variable Rate Demand Revenue Bonds (LOC- Barclays Bank plc)	45470YBN0	1.25	02/01/2023	02/01/2023	BARCLAYS PLC	1.07
5,000,000	5,000,000	Iowa (State of) Finance Authority (CJ Bio America Inc.); Series 2021, Ref. VRD RB (Korea Development Bank)	46246XAD6	1.71	02/07/2023	02/07/2023	KOREA (REPUBLIC OF)	1.78



Principal Amount	Market Value (\$)	Name of Issue	1 CUSIP	Coupon/ Yield (%)	3 Maturity Date	Final Maturity Date	Associated Issuer	% of Portfolio
Variable Rate Deman	d Note							
VARIABLE RATE DEN	AND NOTE							
200,000	200,000	Jackson County, Mississippi Pollution Control Refunding Revernue Bonds (Chevron U.S.A. Inc. Project), Series 1993	467222CJ2	1.20	02/01/2023	02/01/2023	CHEVRON CORP	0.07
900,000	900,000	Kansas City (City of), Missouri (H. Roe Bartle Convention Center); Series 2008 E, VRD RB (LOC-Sumitomo Mitsui Banking Corp.)	485106CP1	1.73	02/07/2023	02/07/2023	SUMITOMO MITSUI FINANCIAL GROUP INC	0.32
1,915,000	1,915,000	Kansas City (City of), Missouri (H. Roe Bartle Convention Center); Series 2008F, VRD RB (LOC-Sumitomo Mitsui Banking Corp.)	485106CQ9	1.73	02/07/2023	02/07/2023	SUMITOMO MITSUI FINANCIAL GROUP INC	0.68
430,000	430,000	Lebanon (County of), Pennsylvania Health Facilities Authority (E.C.C. Retirement Village); Series 2000, VRD RB (LOC-PNC Bank, N.A.)	522455AA2	1.65	02/07/2023	02/07/2023	PNC FINANCIAL SERVICES GROUP INC (THE)	0.15
3,090,000	3,090,000	Lima (Town of), Wisconsin (Sharon S. Richardson Community Hospice, Inc.); Series 2009, VRD Development RB (LOC-FHLB of Chicago)	532598AB5	1.67	02/07/2023	02/07/2023	FEDERAL HOME LOAN BANKS	1.10
2,650,000	2,650,000	Lorain (County of), Ohio Port Authority (St. Ignatius High School); Series 2008, VRD Educational Facilities RB (LOC-U.S. Bank, N.A.)	543611AA5	1.65	02/07/2023	02/07/2023	US BANCORP	0.94
2,300,000	2,300,000	Loudoun (County of), Virginia Industrial Development Authority (Jack Kent Cooke Foundation); Series 2004, VRD RB (LOC- Northern Trust Co. (The))	545901AL4	1.68	02/07/2023	02/07/2023	NORTHERN TRUST CORPORATION	0.82
1,000,000	1,000,000	Louisiana (State of) Offshore Terminal Authority (LOOP LLC); Series 2013 B, Ref. VRD Deepwater Port RB (LOC-JPMorgan Chase Bank, N.A.)	546510FH6	1.65	02/07/2023	02/07/2023	JPMORGAN CHASE & CO	0.36
1,100,000	1,100,000	Louisiana (State of) Public Facilities Authority (CHRISTUS Health); Series 2009 B-1, Ref. VRD RB (LOC-Bank of New York Mellon (The))	546398C63	1.76	02/07/2023	02/07/2023	BANK OF NEW YORK MELLON CORP/THE	0.39
7,015,000	7,015,000	Louisiana (State of) Public Facilities Authority (CHRISTUS Health); Series 2009 B-3, Ref. VRD RB (LOC-Bank of New York Mellon (The))	546398C71	1.65	02/07/2023	02/07/2023	BANK OF NEW YORK MELLON CORP/THE	2.49
3,182,000	3,182,000	Lower Neches Valley Authority Industrial Development Corporation (ExxonMobil); Series 2011, VRD RB	548351AD7	1.12	02/01/2023	01/31/2023	EXXON MOBIL CORP	1.13
300,000	300,000	Maryland (State of) Health & Higher Educational Facilities Authority (Pooled Loan Program); Series 1985 B, VRD RB (LOC-TD Bank, N.A.)	574215RD3	1.60	02/07/2023	02/07/2023	TORONTO-DOMINION BANK/THE	0.11
300,000	300,000	Maryland (State of) Health & Higher Educational Facilities Authority (Pooled Loan Program); Series 1985 B, VRD RB (LOC-TD Bank, N.A.)	574215RD3	1.60	02/07/2023	02/07/2023	TORONTO-DOMINION BANK/THE	0.11
4,810,000	4,810,000	Maryland (State of) Health & Higher Educational Facilities Authority (University of Maryland Medical System); Series 2008 D, Variable Rate Demand Revenue Bonds (LOC-TD Bank, N.A.)	574217V28	1.20	02/01/2023	02/01/2023	TORONTO-DOMINION BANK/THE	1.71
700,000	700,000	Massachusetts (State of) Development Finance Agency (Boston University); Series 2008 U-6C, VRD RB (LOC-TD Bank N.A.)	57583RWB7	1.15	02/01/2023	02/01/2023	TORONTO-DOMINION BANK/THE	0.25
3,800,000	3,800,000	Metropolitan Transportation Authority; Subseries 2012 G-1, VRD RB (LOC-Barclays Bank PLC)	59261AB22	1.25	02/01/2023	02/01/2023	BARCLAYS PLC	1.35
3,730,000	3,730,000	Minneapolis (City of) & St. Paul (City of) RHA (Allina Health System); Series 2009-C, Refunding Variable Rate Demand Health Care Revenue Bonds (LOC-Wells Fargo Bank, N.A.)	792909BJ1	1.65	02/07/2023	02/07/2023	WELLS FARGO & COMPANY	1.33
1,540,000	1,540,000	Minneapolis and St. Paul (Cities of), Minnesota Housing and Redevelopment Authority (Allina Health); Ser. 2007 C-2, VRD RB (LOC-Wells Fargo Bank N.A.)	603695FR3	1.65	02/07/2023	02/07/2023	WELLS FARGO & COMPANY	0.55
4,000,000	4,000,000	Mississippi (State of) Business Finance Corp. (Chevron U.S.A. Inc.); Series 2010 E, VRD Gulf Opportunity Zone IDR	60528ABV5	1.57	02/07/2023	02/07/2023	CHEVRON CORP	1.42
1,520,000	1,520,000	Mississippi Business Finance Corp. (Chevron U.S.A. Inc.); Series 2010 C, VRD IDR	60528ABY9	1.20	02/01/2023	02/01/2023	CHEVRON CORP	0.54
595,000	595,000	Mississippi Business Finance Corp. (Chevron U.S.A. Inc.); Series 2010 C, VRD IDR	60528ABX1	1.20	02/01/2023	02/01/2023	CHEVRON CORP	0.21
5,255,000	5,255,000	Mississippi Business Finance Corp. (Chevron U.S.A. Inc.); Series 2010 C, VRD IDR	60528ABW3	1.65	02/07/2023	02/07/2023	CHEVRON CORP	1.87
585,000	585,000	Mississippi Business Finance Corp. (Chevron U.S.A. Inc.); Series 2010 C, VRD IDR	60528ABT0	1.57	02/07/2023	02/07/2023	CHEVRON CORP	0.21
1,260,000	1,260,000	Missouri (State of) Development Finance Board (Kopytek Printing); Series 2010, Variable Rate Demand Revenue Bonds (LOC-FHLB of Chicago)	60636BBE0	1.83	02/07/2023	02/07/2023	FEDERAL HOME LOAN BANKS	0.45



Principal Amount	Market Value (\$)	Name of Issue	1 CUSIP	Coupon/ Yield (%)	Maturity 3 Date	Final ⁴ Maturity Date	Associated Issuer	% of Portfoli
ole Rate Deman	d Note							
IABLE RATE DEN	AND NOTE							
10,485,000	10,485,000	Mobile (County of), Alabama IDA; Series 2010 A, VRD Recovery Zone Facility RB (LOC-Swedbank AB)	607336AD6	1.75	02/07/2023	02/07/2023	SWEDBANK AB	3.73
1,925,000	1,925,000	New Jersey (State of) Health Care Facilities Financing Authority (AHS Hospital Corp.); Series 2008 B, VRD RB (LOC- Bank of America N.A.)	64579FWP4	1.55	02/07/2023	02/07/2023	BANK OF AMERICA CORP	0.68
2,720,000	2,720,000	New York (City of), New York Industrial Development Agency (123 Washington LLC); Series 2007, VRD RB (LOC-Bank of China Ltd.)	64971PJR7	1.55	02/01/2023	01/31/2023	BANK OF CHINA LTD	0.97
4,000,000	4,000,000	New York (State of) Energy Research & Development Auth. (Consolidated Edison Co. of New York, Inc.); Series 2005 A-2, VRD RB (LOC-Mizuho Bank, Ltd.)	64984EDG7	1.50	02/07/2023	02/07/2023	MIZUHO FINANCIAL GROUP INC	1.42
3,900,000	3,900,000	Norfolk (City of), Virginia; Series 2007, VRD Unlimited Tax GO Bonds	655867DR7	1.60	02/07/2023	02/07/2023	NORFOLK VA	1.39
6,425,000	6,425,000	North Carolina Educational Facilities Finance Agency Revenue Bonds (Duke University Project) Series 1992A	657903FG0	1.45	02/07/2023	02/07/2023	DUKE UNIVERSITY	2.28
3,600,000	3,600,000	Oak Park Heights (City of), Minnesota (Boutswell Landing); Series 2005, Ref. VRD MFH RB (CEP-FHLMC)	671575AV0	1.65	02/07/2023	02/07/2023	FEDERAL HOME LOAN MORTGAGE CORPORATION	1.28
1,030,000	1,030,000	Ohio State University; Series 2010 E, VRD RB	677632NX5	1.71	02/07/2023	02/07/2023	OHIO STATE UNIVERSITY	0.37
1,310,000	1,310,000	Ohio State University; Series 2014 B-1, VRD RB	677632E72	1.55	02/07/2023	02/07/2023	OHIO STATE UNIVERSITY	0.4
5,420,000	5,420,000	Ohio State University; Series 2014 B-1, VRD RB	677632E64	1.55	02/07/2023	02/07/2023	OHIO STATE UNIVERSITY	1.9
5,180,000	5,180,000	Orange County Health Facilities Authority (Nemours Foundation (The)); Series 2009 C-2, VRD RB (LOC-TD Bank N.A.)	6845036X8	1.60	02/07/2023	02/07/2023	TORONTO-DOMINION BANK/THE	1.8
125,000	125,000	Oregon (State of) Facilities Authority (PeaceHealth); Series 2018 A, Ref. VRD RB (LOC-U.S. Bank N.A.)	68608JXD8	1.21	02/01/2023	02/01/2023	US BANCORP	0.0
2,725,000	2,725,000	Palm Beach (County of), Florida (Henry Morrison Flagler Museum); Series 2003, VRD RB (LOC-Northern Trust Co.)	696547CQ9	1.52	02/07/2023	02/07/2023	NORTHERN TRUST CORPORATION	0.97
4,175,000	4,175,000	Palm Beach (County of), Florida (The Raymond F. Kravis Center for the Performing Arts, Inc.); Series 2002, VRD RB (LOC-Northern Trust Co.)	696547CN6	1.73	02/07/2023	02/07/2023	NORTHERN TRUST CORPORATION	1.48
4,400,000	4,400,000	Rhode Island Health & Educational Building Corp. (Brown University); Series 2003 B, VRD Higher Education Facilities RB	762243CA9	1.65	02/07/2023	02/07/2023	BROWN UNIVERSITY	1.56
1,000,000	1,000,000	San Antonio (City of), Texas Education Facilities Corp.	796247BY9	1.65	02/07/2023	02/07/2023	TRINITY UNIV OF TEXAS	0.36
2,385,000	2,385,000	St. Paul (City of), Minnesota Housing & Redevelopment Authority (Highland Ridge, L.P.); Series 2003, Refunding Variable Rate Demand Multi-Family Housing Revenue Bonds (CEP-FHLMC)	792892GE5	1.65	02/07/2023	02/07/2023	FEDERAL HOME LOAN MORTGAGE CORPORATION	0.8
3,120,000	3,120,000	Texas (State of) Department of Housing & Community Affairs (Costa Mariposa Apartments); Series 2009, VRD MFH RB (CEP-FHLMC)	88275ACK4	1.74	02/07/2023	02/07/2023	FEDERAL HOME LOAN MORTGAGE CORPORATION	1.1
1,000,000	1,000,000	University of Illinois Board of Trustees	914353WV5	1.65	02/07/2023	02/07/2023	WELLS FARGO & COMPANY	0.3
2,425,000	2,425,000	University of Texas System Board of Regents	9151153W7	1.52	02/07/2023	02/07/2023	UNIVERSITY OF TEXAS SYSTEM	0.8
1,115,000	1,115,000	University of Texas System Board of Regents; Series 2008 B, Financing System RB	915137T86	1.45	02/07/2023	02/07/2023	TEXAS (STATE OF)	0.4
2,915,000	2,915,000	Vermont (State of) Educational & Health Buildings Financing Agency	924166BT7	1.72	02/07/2023	02/07/2023	TORONTO-DOMINION BANK/THE	1.0
3,025,000	3,025,000	Washington (State of) Housing Finance Commission (Kitts Corner Apartments); Series 2014, VRD MFH RB (LOC-FHLB of San Francisco)	93978PNZ6	1.69	02/07/2023	02/07/2023	FEDERAL HOME LOAN BANKS	1.0
5,945,000	5,945,000	West Virginia (State of) Hospital Finance Authority (Cabell Huntington Hospital, Inc.); Series 2008, Ref. VRD Improvement RB (LOC-Branch Banking & Trust Co.)	956622YV0	1.74	02/07/2023	02/07/2023	TRUIST FINANCIAL CORP	2.11
253,252,000	253,252,000	Variable Rate Demand Note						90.01
253,252,000	253.252.000	Variable Rate Demand Note Total						90.01



281,352,000

Invesco Tax-Free Cash Reserve Portfolio

100.00

Portfolio Holdings Data as of January 31, 2023

ated % of	
Portfolio	
cia	ciated % of er Portfolio

To access the most recent 12 months of publicly available information filed by the fund with the Securities and Exchange Commission, please click on the following link:

Form N-MFP: Invesco Tax-Free Cash Reserve Portfolio

281,371,420 GRAND TOTAL

You could lose money by investing in the Fund. Although the Fund seeks to preserve your investment at \$1.00 per share, it cannot guarantee it will do so. The Fund may impose a fee upon the sale of your shares or may temporarily suspend your ability to sell shares if the Fund's liquidity falls below the required minimums because of market conditions or other factors. An investment in the Fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Fund's sponsor has no legal obligation to provide financial support to the Fund, and you should not expect that the sponsor will provide financial support to the Fund at any time.

For more information about the Invesco Tax-Free Cash Reserve Portfolio, please contact our Global Liquidity Sales Consultants at 800 659 1005, Option 2 or visit invesco.com/us.

All data provided by Invesco unless otherwise noted.

- 1 CUSIPs may include other unique identifiers, such as the central index key (CIK), International Securities Identification Number (ISIN) or Legal Entity Identifier (LEI) or an internal identifier, if other identifiers mentioned unavailable.
- ² Past performance is no guarantee to future results. The security coupon/yield is not an indication of fund performance.
- 3 Based on Weighted Average Maturity (WAM). WAM represents the average time until maturity for securities in a portfolio, weighted in proportion to the dollar amount that is invested in the portfolio. WAM measures the sensitivity of fixed-income portfolios to interest rate changes. Portfolios with longer WAMs are more sensitive to changes in interest rates; shorter WAMs indicate less sensitivity.
- 4 Based on Weighted Average Life (WAL). WAL represents a fund's sensitivity to changes in credit spreads and other spread risks. WAL differs from WAM, in the respect that it uses a security's final maturity date, whereas WAM uses a security's next interest rate reset date. WAL should always be equal to or greater than WAM.

Effective December 15, 2017, the Tax-Free Cash Reserve Portfolio was renamed the Invesco Tax-Free Cash Reserve Portfolio. There were no changes to the CUSIPS, tickers or investment objectives.

Portfolio data is subject to change and may not represent current or future portfolio composition. Nor has it been audited or adjusted for certain financial statement reclassifications. An audit could potentially result in adjustments to the data. Additional attributes, if applicable, are available upon request: Short-term ratings for S&P, Moody's, Fitch Ratings and the Dominion Bond Rating Service (DBRS®), long-term ratings for S&P, Moody's and Fitch Ratings, industry and exposure to underlying asset class.

This does not constitute a recommendation of any investment strategy or product for a particular investor. Investors should consult a financial professional before making any investment decisions.

NOT FDIC INSURED | MAY LOSE VALUE | NO BANK GUARANTEE

An investor should consider the investment objectives, risks, fees and expenses carefully before investing. Please read the prospectus or other offering documents carefully before investing. For this and more complete information, contact your financial advisor or visit invesco.com/fundprospectus.

invesco.com/us CM-PH-TFCR-1-E 02/23 Invesco Distributors, Inc.