# Morgan Stanley

#### INVESTMENT MANAGEMENT

### **Morgan Stanley Institutional Liquidity Funds**

## **Portfolio Holdings**

**FUND NAME: GOVERNMENT SECURITIES PORTFOLIO** 

UNAUDITED HOLDINGS AS OF MAY 31, 2023 | WAM 27 DAYS | WAL 85 DAYS | NET ASSETS: 5,640,802,299

NVESTMENT CATEGORY	ISSUER	CUSIP	PRINCIPAL AMOUNT	COUPON RATE <sup>(1)</sup>	EFFECTIVE MATURITY DATE (2)	FINAL MATURITY DATE(3)	AMORTIZED COST (4)/VALUE	% of AMORTIZEI
.S. Government Agency Debt	Federal Farm Credit Bank	3133EN5L0	\$ 9,000,000	5.190%	06/01/23	07/09/24	\$ 8,999,515	0.16
J.S. Government Agency Debt	Federal Farm Credit Bank	3133END98	7,000,000	5.160	06/01/23	08/01/24	7,000,000	0.124
.S. Government Agency Debt	Federal Farm Credit Bank	3133ENGX2	23,000,000	5.120	06/01/23	12/13/23	23,002,468	0.40
J.S. Government Agency Debt	Federal Farm Credit Bank	3133ENZW3	50,000,000	5.120	06/01/23	07/08/24	50,000,000	0.86
.S. Government Agency Debt	Federal Farm Credit Bank	3133ENJX9	25,000,000	5.115	06/01/23	01/03/24	25,000,000	0.43
.S. Government Agency Debt	Federal Farm Credit Bank	3133ENNW6	80,000,000	5.105	06/01/23	02/15/24	79,999,980	1.38
.S. Government Agency Debt	Federal Farm Credit Bank	3133ENQH6	20,000,000	5.105	06/01/23	03/01/24	20,000,000	0.35
.S. Government Agency Debt	Federal Farm Credit Bank	3133ENVA5	17,000,000	5.105	06/01/23	04/25/24	17,000,000	0.29
.S. Government Agency Debt	Federal Farm Credit Bank	3133ENQJ2	15,000,000	5.100	06/01/23	03/04/24	15,000,000	0.26
S. Government Agency Debt	Federal Farm Credit Bank	3133ENVU1	50,000,000	5.100	06/01/23	04/29/24	50,000,000	0.86

U.S. Government Agency Debt	Federal Farm Credit Bank	3133ENZA1	10,000,000	5.085	06/01/23	01/23/24	9,998,144	0.17%
U.S. Government Agency Debt	Federal Farm Credit Bank	3133ENYT1	10,000,000	5.080	06/01/23	11/14/23	9,998,971	0.17%
U.S. Government Agency Debt	Federal Farm Credit Bank	3133EET67	10,000,000	2.300	06/05/23	06/05/23	9,997,472	0.17%
U.S. Government Agency Debt	Federal Home Loan Bank	3130AVVR0	36,000,000	5.400	05/30/24	05/30/24	36,000,000	0.62%
U.S. Government Agency Debt	Federal Home Loan Bank	3130AVHV7	46,600,000	5.350	04/24/24	04/24/24	46,600,000	0.80%
U.S. Government Agency Debt	Federal Home Loan Bank	3130AVJM5	45,000,000	5.350	04/24/24	04/24/24	45,000,000	0.77%
U.S. Government Agency Debt	Federal Home Loan Bank	3130AVJP8	45,000,000	5.340	04/26/24	04/26/24	45,000,000	0.77%
U.S. Government Agency Debt	Federal Home Loan Bank	3130AVT69	17,800,000	5.300	05/22/24	05/22/24	17,800,000	0.31%
U.S. Government Agency Debt	Federal Home Loan Bank	3130AVVB5	16,800,000	5.300	05/28/24	05/28/24	16,800,000	0.29%
U.S. Government Agency Debt	Federal Home Loan Bank	313384TQ2	24,700,000	5.280	02/27/24	02/27/24	23,768,460	0.41%
U.S. Government Agency Debt	Federal Home Loan Bank	3130AUXM1	45,000,000	5.195	03/15/24	03/15/24	45,000,000	0.77%
U.S. Government Agency Debt	Federal Home Loan Bank	3130AVWL2	7,600,000	5.180	06/01/23	05/01/25	7,600,000	0.13%
U.S. Government Agency Debt	Federal Home Loan Bank	3130AWC65	16,700,000	5.170	06/01/23	09/05/23	16,700,000	0.29%
U.S. Government Agency Debt	Federal Home Loan Bank	3130AV6N7	11,200,000	5.160	06/01/23	09/04/24	11,200,000	0.19%
U.S. Government Agency Debt	Federal Home Loan Bank	3130AVBG6	23,000,000	5.155	06/01/23	09/06/24	23,000,000	0.40%
U.S. Government Agency Debt	Federal Home Loan Bank	3130AVME9	40,000,000	5.150	05/06/24	05/06/24	40,000,000	0.69%

D.S. Conserment Agency Telds									
U.S. Government Agency Date: Pederal Home Lean Raths 3130AVC955 31,781,000 5.130 0681/23 0915/23 31,700,000 5.55%  U.S. Government Agency Date: Pederal Home Lean Raths 3130AVC959 12,000,000 5.170 0616/23 0716/23 21,000,000 5.27%  U.S. Government Agency Date: Pederal Home Lean Baths 3130AVC999 12,000,000 5.110 0617/23 0716/24 13,000,000 5.27%  U.S. Government Agency Date: Pederal Home Lean Baths 3130AVC999 12,000,000 5.110 0617/23 0716/24 13,000,000 5.27%  U.S. Government Agency Date: Pederal Home Lean Baths 3130AVC999 14,200,000 5.000 0617/23 0018/23 14,200,000 5.27%  U.S. Government Agency Date: Pederal Home Lean Baths 3130AVC999 17,200,000 5.000 0617/23 0018/23 14,200,000 5.27%  U.S. Government Agency Date: Pederal Home Lean Baths 3130AVC999 10,000,000 5.000 0617/23 10017/28 16,849,723 0.279%  U.S. Government Agency Date: Pederal Home Lean Baths 3130AVC999 10,000,000 4,810 0617/20 0105/24 0.005/24 5.170,545 0.17%  U.S. Government Agency Date: Pederal Home Lean Baths 3130AVC999 10,000,000 4,810 0617/20 0018/24 0.005/24 0.005/24 0.005/24  U.S. Government Agency Date: Pederal Home Lean Baths 3130AVC999 10,000,000 4,810 0617/20 0018/24 0.005/24 0.005/24 0.005/24  U.S. Government Agency Date: Pederal Home Lean Baths 3130AVC999 10,000,000 5.000 0617/20 0018/24 1.000,000 0.27%  U.S. Government Agency Date: Pederal Home Lean Baths 3130AVC999 10,000,000 5.000 0617/20 0018/24 1.000,000 0.27%  U.S. Government Agency Date: Pederal Home Lean Baths 3130AVC999 10,000,000 5.000 0617/20 0018/20 11,000,000 0.27%  U.S. Government Agency Date: Pederal Home Lean Baths 3130AVC999 10,000,000 5.000 0617/20 11,000,000 0.005/20 11,000,000 0.0	U.S. Government Agency Debt	Federal Home Loan Bank	313384LR8	1,700,000	5.140	09/13/23	09/13/23	1,675,199	0.03%
U.S. Government Agency Debt	U.S. Government Agency Debt	Federal Home Loan Bank	3130AVBJ0	23,000,000	5.140	06/01/23	06/06/24	23,000,000	0.40%
U.S. Covernment Agency Debt	U.S. Government Agency Debt	Federal Home Loan Bank	3130AVG55	31,700,000	5.130	06/01/23	09/25/23	31,700,000	0.55%
U.S. Government Agency Debt	U.S. Government Agency Debt	Federal Home Loan Bank	313384LT4	21,400,000	5.120	09/15/23	09/15/23	21,085,574	0.36%
U.S. Government Agency Debt Federal Home Loan Bank 3139AW9A4 14,200,000 5,000 060123 092923 14,200,000 0.25%  U.S. Government Agency Debt Federal Home Loan Bank 3139AWW7 17,300,000 5,000 1027/23 1027/23 16,949,723 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3139AW87 10,000,000 5,000 0.105/24 0.105/24 9,710,545 0.17%  U.S. Government Agency Debt Federal Home Loan Bank 31394SP5 10,000,000 4,910 0.20224 0.20224 9,880,200 0.17%  U.S. Government Agency Debt Federal Home Loan Bank 3139ASPT 14,481,000 4,870 0.178,24 0.118,24 4,346,456 0.08%  U.S. Government Agency Debt Federal Home Loan Bank 3130ASAA7 13,000,000 2,240 0.62323 0.62323 12,998,995 0.22%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 16,800,000 5,600 0.625,24 0.625,24 16,000,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 16,700,000 5,120 0.601,23 11,2823 16,700,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 16,700,000 5,120 0.601,23 11,2823 16,700,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 16,700,000 5,120 0.601,23 11,2823 17,300,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 16,700,000 5,115 0.601,23 11,2823 17,300,000 0.39%	U.S. Government Agency Debt	Federal Home Loan Bank	3130AW2N9	13,800,000	5.115	06/01/23	02/16/24	13,800,000	0.24%
U.S. Government Agency Debt Federal Home Loan Bank 313384NM7 17,300,000 5.050 1027/23 10/27/23 16,949.723 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 313384SP5 10,000,000 4.910 02/02/24 02/02/24 9,680,200 0.17%  U.S. Government Agency Debt Federal Home Loan Bank 313384SP5 10,000,000 4.910 02/02/24 02/02/24 9,680,200 0.17%  U.S. Government Agency Debt Federal Home Loan Bank 313384FW1 4.481,000 4.870 01/16/24 01/16/24 4.348,456 0.08%  U.S. Government Agency Debt Federal Home Loan Bank 3130ASAA7 13,000,000 2.240 06/23/23 06/23/23 12,999,395 0.22%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWBR0 16,800,000 5.690 06/25/24 06/25/24 16,800,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWBR0 16,700,000 5.120 06/01/23 11/28/23 16,700,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWANO 16,700,000 5.115 06/01/23 11/28/23 17,300,000 0.30%	U.S. Government Agency Debt	Federal Home Loan Bank	313384LX5	23,300,000	5.110	09/19/23	09/19/23	22,945,452	0.40%
U.S. Government Agency Debt Federal Home Loan Bank 313384FK7 10,000,000 5,000 01/05/24 01/05/24 9,710,545 0.17%  U.S. Government Agency Debt Federal Home Loan Bank 313384FPS 10,000,000 4,910 02/02/24 02/02/24 9,680,200 0.17%  U.S. Government Agency Debt Federal Home Loan Bank 313384FW1 4,481,000 4,870 01/16/24 01/16/24 4,348,456 0.08%  U.S. Government Agency Debt Federal Home Loan Bank 3130ASAA7 13,000,000 2,240 08/23/23 06/23/23 12,999,935 0.22%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 16,700,000 5,590 06/25/24 06/25/24 16,800,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 16,700,000 5,120 06/01/23 11/28/23 16,700,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 16,700,000 5,120 06/01/23 11/28/23 17,300,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 16,700,000 5,115 06/01/23 11/28/23 17,300,000 0.30%	U.S. Government Agency Debt	Federal Home Loan Bank	3130AW5A4	14,200,000	5.090	06/01/23	09/26/23	14,200,000	0.25%
U.S. Government Agency Debt Federal Home Loan Bank 31384SP5 10,000,000 4.910 02/02/24 02/02/24 9,680,200 0.17%  U.S. Government Agency Debt Federal Home Loan Bank 31384FW1 4,481,000 4.870 01/16/24 01/16/24 4,348,456 0.08%  U.S. Government Agency Debt Federal Home Loan Bank 3130ASAA7 13,000,000 2.240 06/23/23 06/23/23 12,999,935 0.22%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWBR0 16,800,000 5.690 06/25/24 06/25/24 16,800,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 16,700,000 5.120 06/01/23 11/28/23 16,700,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 16,700,000 5.120 06/01/23 11/28/23 17,300,000 0.30%	U.S. Government Agency Debt	Federal Home Loan Bank	313384NM7	17,300,000	5.050	10/27/23	10/27/23	16,949,723	0.29%
U.S. Government Agency Debt Federal Home Loan Bank 3130ASAA7 13,000,000 2.240 06/23/23 06/23/23 12,999,935 0.22%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWBR0 16,800,000 5.690 06/25/24 06/25/24 16,800,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 16,700,000 5.120 06/01/23 11/28/23 16,700,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 16,700,000 5.120 06/01/23 11/28/23 17,300,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 17,300,000 5.115 06/01/23 11/24/23 17,300,000 0.30%	U.S. Government Agency Debt	Federal Home Loan Bank	313384RK7	10,000,000	5.000	01/05/24	01/05/24	9,710,545	0.17%
U.S. Government Agency Debt Federal Home Loan Bank 3130ASAA7 13,000,000 2.240 06/23/23 06/23/23 12,999,935 0.22%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWBR0 16,800,000 5.690 06/25/24 06/25/24 16,800,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 16,700,000 5.120 06/01/23 11/28/23 16,700,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 17,300,000 5.115 06/01/23 11/24/23 17,300,000 0.30%	U.S. Government Agency Debt	Federal Home Loan Bank	313384SP5	10,000,000	4.910	02/02/24	02/02/24	9,680,200	0.17%
U.S. Government Agency Debt Federal Home Loan Bank 3130AWBR0 16,800,000 5.690 06/25/24 06/25/24 16,800,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 16,700,000 5.120 06/01/23 11/28/23 16,700,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AW7J3 17,300,000 5.115 06/01/23 11/24/23 17,300,000 0.30%	U.S. Government Agency Debt	Federal Home Loan Bank	313384RW1	4,481,000	4.870	01/16/24	01/16/24	4,348,456	0.08%
U.S. Government Agency Debt Federal Home Loan Bank 3130AWAN0 16,700,000 5.120 06/01/23 11/28/23 16,700,000 0.29%  U.S. Government Agency Debt Federal Home Loan Bank 3130AW7J3 17,300,000 5.115 06/01/23 11/24/23 17,300,000 0.30%	U.S. Government Agency Debt	Federal Home Loan Bank	3130ASAA7	13,000,000	2.240	06/23/23	06/23/23	12,999,935	0.22%
U.S. Government Agency Debt Federal Home Loan Bank 3130AW7J3 17,300,000 5.115 06/01/23 11/24/23 17,300,000 0.30%	U.S. Government Agency Debt	Federal Home Loan Bank		16,800,000	5.690	06/25/24	06/25/24	16,800,000	0.29%
	U.S. Government Agency Debt	Federal Home Loan Bank	3130AWAN0	16,700,000	5.120	06/01/23	11/28/23	16,700,000	0.29%
U.S. Government Agency Debt Federal Home Loan Bank 3130AWB33 16,800,000 5.110 06/01/23 08/29/23 16,800,000 0.29%	U.S. Government Agency Debt	Federal Home Loan Bank	3130AW7J3	17,300,000	5.115	06/01/23	11/24/23	17,300,000	0.30%
	U.S. Government Agency Debt	Federal Home Loan Bank	3130AWB33	16,800,000	5.110	06/01/23	08/29/23	16,800,000	0.29%

						Net Assets (5) \$	5,640,802,299	
					Total Am	ortized Cost \$	5,785,961,444	100.00%
U.S. Treasury Repurchase Agreement, if collateralized only by U.S. Treasuries (including Strips) and cash	Federal Reserve Bank of New York		3,838,000,000	5.050	06/01/23	06/01/23	3,838,000,000	66.35%
U.S. Treasury Debt	U.S. Treasury Floating Rate Note	91282CEL1	108,000,000	5.297	06/01/23	04/30/24	107,977,272	1.87%
U.S. Treasury Debt	U.S. Treasury Floating Rate Note	91282CDU2	268,706,000	5.357	06/01/23	01/31/24	268,760,838	4.65%
U.S. Treasury Debt	U.S. Treasury Floating Rate Note	91282CCQ2	26,000,000	5.401	06/01/23	07/31/23	26,004,324	0.45%
U.S. Treasury Debt	U.S. Treasury Floating Rate Note	91282CDE8	214,959,000	5.407	06/01/23	10/31/23	215,072,801	3.72%
U.S. Treasury Debt	U.S. Treasury Floating Rate Note	91282CFD8	15,600,000	5.409	06/01/23	07/31/24	15,593,946	0.27%
U.S. Treasury Debt	U.S. Treasury Floating Rate Note	91282CFS5	24,000,000	5.512	06/01/23	10/31/24	24,007,549	0.42%
U.S. Treasury Debt	U.S. Treasury Floating Rate Note	91282CGY1	20,116,000	5.541	06/01/23	04/30/25	20,121,088	0.35%
U.S. Treasury Debt	U.S. Treasury Floating Rate Note	91282CGF2	27,200,000	5.572	06/01/23	01/31/25	27,225,257	0.47%
U.S. Treasury Debt	U.S. Treasury Bill	912797FH5	16,500,000	4.890	05/16/24	05/16/24	15,755,261	0.27%
U.S. Treasury Debt	U.S. Treasury Bill	912796XQ7	25,000,000	5.100	07/13/23	07/13/23	24,854,167	0.43%
U.S. Treasury Debt	U.S. Treasury Bill	912797FR3	100,000,000	5.180	07/05/23	07/05/23	99,591,181	1.72%
U.S. Government Agency Debt	Federal Home Loan Bank	313384GH6	25,000,000	4.650	06/01/23	06/01/23	25,000,000	0.43%
U.S. Government Agency Debt	Federal Home Loan Bank	313384MH9	130,000,000	5.100	09/29/23	09/29/23	127,837,666	2.21%

Institutional Funds Contact Details:

Telephone Number: 1.800.236.0992

Email: <u>msilfinternalsales@morganstanley.com</u>

Website: www.morganstanley.com/liquidity

- (1) The coupon rate shown reflects the effective rate as of the date on this report.
- (2) The date shown reflects the lower of the stated maturity date or the next interest rate reset date, which are used to calculate the portfolio's weighted average maturity (WAM).
- (3) The date shown reflects the lower of the stated final maturity date or the next demand feature date, which are used to calculate the portfolio's weighted average life (WAL).
- (4) Amortized Cost A method of valuation, discussed in rule 2a-7 of the Investment Company Act of 1940, in which a portfolio security is carried at cost and any discount or premium from par is amortized to income on a daily basis over the life of the instrument.
- (5) Net Assets The term used by an investment company to designate the access of the fair value of securities owned, cash, receivables, and other assets over the liabilities of the company.

Weighted average maturity (WAM) - measures the weighted average of the maturities of the portfolio's individual holdings, taking into account reset dates for floating rate securities.

Weighted average life (WAL) - measures the weighted average of the maturities of the portfolio's individual holdings.

Subject to change daily. Provided for informational purposes only and should not be deemed as a recommendation to buy or sell the securities mentioned or securities in the industries shown above.

There is no assurance that a portfolio will achieve its investment objective. Portfolios are subject to market risk, which is the possibility that the market values of securities owned by the portfolio will decline and that the value of portfolio shares may therefore be less than what you paid for them. Market values can change daily due to economic and other events (e.g. natural disasters, health crises, terrorism, conflicts and social unrest) that affect markets, countries, companies or governments. It is difficult to predict the timing, duration, and potential adverse effects (e.g. portfolio liquidity) of events.

#### STABLE NAV FUNDS

You could lose money by investing in the Fund. Although the Fund seeks to preserve the value of your investment at \$1.00 per share, it cannot guarantee it will do so. An investment in the Fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Funds' 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.

Please consider the investment objectives, risks, charges and expenses of the portfolios carefully before investing. The prospectus contains this and other information about the portfolios. To obtain a prospectus, download one at www.morganstanley.com/liquidity or call 1.800.236.0992. Please read the prospectus carefully before investing.

Morgan Stanley is a full service securities firm engaged in securities trading and brokerage activities, investment banking, research and analysis, financing and financial advisory services.

© 2023 Morgan Stanley. Morgan Stanley Distribution, Inc. serves as the distributor for the Morgan Stanley Institutional Liquidity Funds and the Morgan Stanley Investment Adviser Funds.

NOT FDIC INSURED | OFFER NO BANK GUARANTEE | MAY LOSE VALUE | NOT INSURED BY ANY FEDERAL GOVERNMENT AGENCY | NOT A DEPOSIT

4794774 Exp: 07/31/2023