

## Putnam VT Government Money Market Fund

As of 06/30/2023

Portfolio Weighted Average Maturity : 16.20 days

Portfolio Weighted Average Life : 26.53 days

### Security Detail

Issuer Name	Category	Cusip	Principal Amount	Effective Maturity <sup>1</sup>	Final Maturity <sup>2</sup>	Coupon	Market Value
FED HOME LN DISCOUNT NT	U.S. Government Agency Debt	313384MA4	500,000.00	09/22/2023	09/22/2023	-	494,477.57
FED HOME LN DISCOUNT NT	U.S. Government Agency Debt	313384NC9	500,000.00	10/18/2023	10/18/2023	-	492,669.12
FED HOME LN DISCOUNT NT	U.S. Government Agency Debt	313384ND7	250,000.00	10/19/2023	10/19/2023	-	246,300.56
FED HOME LN DISCOUNT NT	U.S. Government Agency Debt	313384KZ1	500,000.00	08/28/2023	08/28/2023	-	496,219.58
FED HOME LN DISCOUNT NT	U.S. Government Agency Debt	313384ME6	500,000.00	09/26/2023	09/26/2023	-	494,206.44
FED HOME LN DISCOUNT NT	U.S. Government Agency Debt	313384PR4	500,000.00	11/24/2023	11/24/2023	-	490,038.02
FED HOME LN DISCOUNT NT	U.S. Government Agency Debt	313384PY9	500,000.00	12/01/2023	12/01/2023	-	489,510.04
FHLB	U.S. Government Agency Debt	3130AWFW5	500,000.00	07/15/2024	07/15/2024	5.49%	499,549.78
FHLMC	U.S. Government Agency Debt	3134GYSM5	500,000.00	06/17/2024	06/17/2024	5.42%	497,785.46
FNMA	U.S. Government Agency Debt	3135G07C1	500,000.00	07/26/2024	07/26/2024	5.51%	499,785.60
FNMA	U.S. Government Agency Debt	3135G0U43	400,000.00	09/12/2023	09/12/2023	2.88%	397,939.38
BofA Securities, Inc.	U.S. Government Agency Repurchase Agreement	-	21,073,000.00	07/03/2023	07/03/2023	5.06%	21,073,000.00
CITIGROUP GLOBAL MARKETS INC.	U.S. Government Agency Repurchase Agreement	-	21,000,000.00	07/03/2023	07/03/2023	5.06%	21,000,000.00
ROYAL BANK OF CANADA	U.S. Government Agency Repurchase Agreement	-	21,000,000.00	07/03/2023	07/03/2023	5.06%	21,000,000.00
UNITED STATES OF AMERICA	U.S. Treasury Debt	91282CFS5	700,000.00	07/01/2023	10/31/2024	5.44%	700,495.20
UNITED STATES OF AMERICA	U.S. Treasury Debt	91282CGF2	650,000.00	07/01/2023	01/31/2025	5.50%	651,037.45

<sup>1</sup> Effective Maturity - maturity date used in calculating the portfolio's weighted average maturity. Final stated maturities are adjusted for certain interest rate reset features of certain securities.

<sup>2</sup> Final Maturity - maturity date used in calculating the portfolio's weighted average life. Final stated maturities are adjusted only for specific demand provisions of the instrument and not interest rate readjustments.