

Robert Sprague Ohio Treasurer

Statement of Investment Policy



As of February 7, 2024

OhioTreasurer STAR Ohio Statement of Investment Policy

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Definitions

Bloomberg Short-Term Bank Yield Index (BSBY)

A measure of the average yields at which systemically important banks access unsecured wholesale funding. The index is calculated from consolidated, anonymized transaction data and executable quotes from primary markets in commercial paper, certificates of deposit, bank deposits, and short-term corporate bonds.

Book Value

For purposes of this Policy, the book value of the Fund (as defined herein) shall mean the amortized cost balance of the Fund as calculated at the end of each business day the Fund is open.

Certificate of Deposit (CD)

An interest-bearing time deposit of fixed maturity at a depository bank. Certain deposits are FDIC insured up to applicable limits.

Commercial Paper

A short-term debt instrument issued by a corporation or other entity.

Effective Federal Funds Rate (EFFR)

The federal funds market consists of domestic unsecured borrowings in U.S. dollars by depository institutions and certain other entities, primarily government-sponsored enterprises. The effective federal funds rate is a measure of overnight federal funds transactions.

Federal Deposit Insurance Corporation (FDIC)

FDIC as established in 12 United States Code (U.S.C.) § 1811.

Mortgage Backed Securities (MBS)

An ordinary bond backed by an undivided interest in a pool of mortgages or trust deeds.

Nationally Recognized Statistical Rating Organization (NRSRO)

A credit rating agency that issues credit ratings that the United States Securities and Exchange Commission (SEC) permits other financial firms to use for certain regulatory purposes. All references in this Policy to ratings by an NRSRO (including, but not limited to, S&P) incorporate by reference the investment ratings standards set forth in Chapter 113-6 of the Ohio Administrative Code (OAC).

Negotiable Certificate of Deposit

A large denomination interest-bearing time deposit that can be bought or sold on the secondary market.

Net Asset Value (NAV)

NAV is a fund's price per share, or per each dollar invested. NAV per share is computed once a day based on the closing market prices of the securities and is calculated by dividing the total value of the Fund's portfolio, less any liabilities, by the number of fund shares outstanding.

Overnight Bank Funding Rate (OBFR)

A measure of wholesale, unsecured overnight bank funding costs. The rate is calculated using federal fund transactions, certain Eurodollar transactions, and certain domestic deposit transactions.

Perfected Security Interest

A security interest that is perfected pursuant to the requirements set forth by Ohio Revised Code (R.C.) Chapter 1309 and 12 U.S.C. § 1823(e).

Repurchase Agreement

An agreement with a commitment by the seller of securities (Counterparty A) to buy the same securities back from the purchaser (Counterparty B) at a specified price at a designated future date.

Reverse Repurchase Agreement

The other side of a repurchase transaction where Counterparty B sells a group of securities to a Counterparty A under the terms that the Counterparty B will buy them back by a predetermined date for a specified price.

Secured Overnight Financing Rate (SOFR)

A measure of the cost of borrowing cash on an overnight basis in the United States (U.S.) Treasury repurchase (repo) markets. The rate includes the tri-party general collateral rate collected by the Bank of New York Mellon, the GCF repo rate from the Depository Trust & Clearing Corporation, and the rate used in bilateral Treasury repo transactions cleared at the Fixed Income Clearing Corporation.

Standard & Poor's (S&P)

A U.S.-based financial services company and the NRSRO that provides the annual credit rating for STAR Ohio.

Total Average Portfolio (TAP)

For purposes of this Policy, STAR Ohio's TAP for any one month shall be calculated on the first business day of each month, and is equal to the numerical average of the five (5) highest end-of-business day total fund outstanding shares recorded within the twelve (12) month period immediately preceding the calculation date.

Traditional Collateral

U.S. government and U.S. government agency securities, including Treasuries and agency discount notes.

Uniform Commercial Code (UCC)

The UCC as set forth in R.C. Title 13.

Weighted Average Maturity (WAM)

The average time that it takes for securities in a portfolio to mature, weighted in proportion to the dollar amount that is invested in the portfolio.

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Ohio Treasurer STAR Ohio Statement of Investment Policy

Purpose and Scope

State Treasury Asset Reserve of Ohio ("STAR Ohio" or the "Fund") is an investment pool managed by the Ohio Treasurer (the "Treasurer"). Participation in STAR Ohio is offered by the Treasurer to governmental subdivisions of the State of Ohio (the "State"), as defined in Section 135.45(G)(2)(a) of the Ohio Revised Code ("R.C.").

The purpose of this Statement of Investment Policy (the "Policy") is to identify and describe the policies and procedures governing the investment activities of the Office of the Treasurer in connection with the management of STAR Ohio. This Policy is to be strictly followed by each individual with responsibility for managing or administering STAR Ohio. This Policy has been adopted by, and is within the sole discretion of, the STAR Ohio Investment Advisory Committee (the "Advisory Committee"). Exceptions to the Policy are permitted only if made pursuant to the Investment Compliance Exception Procedure.

This Policy is intended to ensure the prudent management of public funds; conformance to the Ohio Revised Code; the availability of operating and capital funds when needed; an investment return competitive with comparable funds and relevant benchmarks; and the attainment of the highest rating provided by at least one nationally recognized statistical rating organization ("NRSRO") as selected by the Office of the Treasurer.

All participants in the investment process for STAR Ohio shall act responsibly as guardians of the public trust. Investment Department staff in the Office of the Treasurer shall recognize that the investment portfolio is subject to public review and evaluation. The overall STAR Ohio program shall be designed and managed with a degree of professionalism that is worthy of the public trust.

Investment Objectives

The Fund shall be managed in a manner consistent with the requirements set forth in Statement Nos. 31, 59 and 79 of the Governmental Accounting Standards Board ("GASB"), and to accomplish the following hierarchy of objectives:

- 1. <u>Preservation of Principal</u> Safety of principal is the foremost objective of the Fund. This is evidenced by maintaining the 'AAAm' rating from S&P. Investments of STAR Ohio shall be transacted in a manner that seeks to insure the stable NAV of \$1.00 per share. However, if market conditions necessitate that the Fund be rebalanced, the Investment Department staff may be required to liquidate certain securities at a net loss.
- 2. <u>Maintenance of Liquidity</u> The Fund will remain sufficiently liquid to enable the Fund to meet all operating requirements and cash needs. Liquidity shall be assured by keeping an adequate amount of short-term investments in the portfolio.
- 3. <u>Maximize Return</u> The Fund shall be structured with the objective of attaining a market rate of return, taking into account the risk constraints and the cash flow characteristics of STAR Ohio participants.

Delegation of Authority

The Treasurer hereby delegates to the Advisory Committee responsibility for the implementation of the STAR Ohio investment program and the establishment of investment procedures consistent with this Policy. The Advisory Committee shall consist of the Deputy Treasurer, who shall chair meetings of the Advisory Committee, the Director of Investments¹ and the Deputy Director of Investments, who shall serve as the Secretary to the Committee. The Advisory Committee shall meet once each calendar quarter and on such other occasions as the Chair shall direct. Meetings may occur in person, by telephone conference call, or by such other means as the Chair deems appropriate.

The investment procedures established under this Policy shall include an explicit delegation of responsibility to Investment Department staff in connection with investment transactions. No person may engage in an investment transaction except as provided under the terms of this Policy and the procedures established hereunder. The Director of Investments shall be responsible for monitoring all transactions undertaken, shall establish a system of controls to regulate the activities of Investment Department staff and shall exercise supervision and control over such personnel. Investment Department staff shall be bonded in amounts appropriate to levels of responsibility and portfolio characteristics.

The Treasurer may engage one or more outside firms to assist with the administration and investment management of the Fund. Should any firm be hired to provide advice or assistance with regard to the management of the Fund, that firm shall be a registered investment advisor under the Investment Company Act of 1940 and have extensive experience in the investment management of money market funds and state and local government funds.

Standard of Prudence

All investment activities within the Fund shall be conducted with judgment and care, under circumstances currently prevailing that persons of prudence, discretion and intelligence exercise in the management of their own affairs, not for speculation, but for investment, considering the probable safety of their capital as well as the probable income to be derived.

All participants in STAR Ohio investment activities shall act responsibly as custodians of the public trust. Investment officials shall recognize that the Fund is subject to public review and evaluation. The Fund shall be designed and managed with a degree of prudence and professionalism that is worthy of the public trust.

Ethics and Conflict of Interest

Investment Department staff shall refrain from personal business activity that could conflict with the proper execution and management of the investment program or that could impair their ability to make impartial decisions. Further, no Investment Department staff member involved shall use the authority or influence of office or employment to secure anything of value or the promise or

¹ Throughout this Investment Policy, the term "Director of Investments" is used to describe, regardless of job title, the individual responsible for direct supervision and management of the Ohio Treasurer's Investment Department

offer of anything of value that would create an improper influence upon the public official or employee with respect to that person's duties.

Investment Department staff shall comply fully with the reporting and disclosure requirements of R.C. Chapter 102.

Authorized Investments

R.C. § 135.45(A) broadly authorizes the investment of STAR Ohio funds in the same type of financial instruments and securities that are permitted for the investment of State interim funds, with the exception of linked deposits. The Investment Department staff is authorized to invest in the asset classes described in R.C. §§ 135.09, 135.143, 135.144, and 135.145 subject to any additional conditions specifically set forth in this Policy. STAR Ohio funds may only be placed with institutions that are designated to hold State interim funds pursuant to R.C. § 135.12; however, the amount of STAR Ohio funds that may be deposited at eligible institutions is separate and distinct from the amount of State interim funds approved for deposit. The investment of STAR Ohio funds is not subject to the approval of the Ohio Board of Deposit.

A. U.S. Treasury Obligations

U.S. Treasury bills, notes, bonds, or any other obligations or securities issued by the U.S. Treasury or any other obligation guaranteed as to principal and interest by the U.S., provided that floating rate U.S. obligations shall be indexed to the three-month U.S. Treasury Bill.

U.S. Treasury floating rate obligations shall not have a final maturity greater than seven hundred sixty-two (762) days and must have a reset date within ninety-three (93) days.

B. U.S. Federal Agency Obligations

Bonds, notes, debentures, or any other obligations or securities issued by any federal government agency or instrumentality.

U.S. federal agency obligations shall have a short-term rating of at least 'A-1' by S&P, or if the issue does not have a short-term rating, a long-term rating of the issuer of at least 'A+' by S&P, provided that the issue is not of a subordinated nature.

U.S. federal agency floating rate obligations shall not have a final maturity greater than seven hundred sixty-two (762) days and must have a reset date within ninety-three (93) days.

C. Repurchase Agreements

STAR Ohio may enter into repurchase agreements, provided that all of the following conditions are met:

1. A Master Repurchase Agreement or another written repurchase agreement governs the transaction.

- 2. The repurchase agreement is fully secured by deliverable obligations set forth in R.C. § 135.143(A)(4) and having a market value of at least one hundred two percent (102%) of the amount of the agreement.
- 3. The Treasurer obtains a perfected first security interest in the collateral under the UCC, or book entry procedures prescribed at 31 Code of Federal Regulations (C.F.R.) 306.1 et seq. in such securities are created for the benefit of the State.
- 4. The counterparty to the repurchase agreement is (i) an Ohio financial institution that is a member of the Federal Reserve System; (ii) a Federal Home Loan Bank; (iii) any recognized government securities dealer; or (iv) any other institution as permitted by R.C. § 135.143, <u>and</u> such counterparty has a short-term debt rating of at least 'A-1' by S&P, or if the counterparty is not explicitly rated 'A-1' by S&P, the counterparty must possess a guarantee from an S&P-rated parent company.
- 5. Counterparty diversification guidelines for repurchase agreements are set forth in the following table:

Counterparty Rating	Overnight (1 business day)	2-5 business days	More than 5 business days	Maximum aggregate exposure per counterparty*	Maximum aggregate fund exposure of all counterparties with the rating*
A-1+	50%	10%	5%	50%	100%
A-1	25%	10%	5%	25%	100%
A-2	5%	0%	0%	5%	10%

- *Maximum aggregate counterparty exposure encompasses commercial paper holdings and repurchase agreements with any one counterparty. For example, should five percent (5%) of the Fund be invested in an 'A-1' company's commercial paper, maximum exposure to an overnight repurchase agreement with that same counterparty would be twenty percent (20%).
- 6. The repurchase agreement has a term to maturity of no greater than thirty (30) business days.
- 7. The aggregate amount of all repurchase agreements (including reverse repurchase agreements) with maturities of more than five (5) business days is limited to ten percent (10%) of the book value of the Fund and is counted toward the ten percent (10%) maximum for Illiquid Investments that is described in the "Investment Diversification" section of this policy.
- 8. For repurchase agreements with terms to maturity of greater than one (1) business day, the Director of Investments, or his or her designee, will value the collateral securities daily, unless market conditions warrant more frequent valuation. If additional collateral is required based upon such market valuations, the additional collateral must be delivered by the close of business on the day it was requested.

- 9. The repurchase agreement is transacted on a delivery versus payment basis or on a tri-party basis through an independent third-party custodian acting solely as agent for the Treasurer.
- 10. For repurchase transactions executed on a delivery versus payment basis, substitutions of collateral shall occur only when permitted under the applicable Master Repurchase Agreement and upon written approval of an authorized employee of the Treasurer's office.

D. Reverse Repurchase Agreements

STAR Ohio may also enter into reverse repurchase agreements provided that all of the conditions set forth in Section C, above, are met and that:

- 1. The securities have been fully paid for and are owned by STAR Ohio at the time of the sale.
- 2. Reverse repurchase agreements shall have the following limits:
 - a. No more than twenty-five percent (25%) of the book value of the portfolio shall be invested in reverse repurchase transactions.
 - b. The reverse repurchase agreement has a term to maturity of no greater than five (5) days.
- 3. Cash received and reinvested must be matched on both sides of reverse repurchase agreements. For the purpose of calculating the maturity of permitted investments, maturity shall mean:
 - a. One (1) day in the case of money market mutual funds, master notes and other instruments that may be liquidated without notice,
 - b. The number of days remaining to the next reset date in the case of marketable floating rate securities,
 - c. The number of days remaining until the next put date in the case of securities subject to unconditional and irrevocable puts of the issue to the obligor,
 - d. The number of days remaining until the initial redemption date of an extendible commercial note for which the extension option has not been exercised, or
 - e. The actual number of days remaining until the maturity date for all other permitted investments.

E. Commercial Paper

Short-term debt (including asset-backed commercial paper and commercial paper notes issued under private placement) issued by entities organized under the laws of the United States or a state, provided that all of the following conditions are met:

1. The maturity is no greater than three hundred and ninety-seven (397) days.

- 2. The total amount invested in commercial paper at any time does not exceed forty percent (40%) of TAP.
- 3. The total amount invested in the debt of a single issuer, including commercial paper, shall not exceed five percent (5%) of the book value of the Fund.
- 4. The short-term debt rating of the commercial paper issuer at the time of purchase is at least 'A-1' by S&P and the equivalent rating by at least one other NRSRO.

F. Corporate Obligations

Bonds, notes, or other obligations issued by entities organized under the laws of the United States or a state thereof which, at the time of purchase, have a short-term rating of at least 'A-1' by S&P and an equivalent rating by at least one other NRSRO or, if no short-term debt rating is available, a long-term debt rating of at least 'A' by S&P and an equivalent long-term rating by at least one other NRSRO, provided that the issue is not of a subordinated nature. In addition, all of the following conditions must be met:

- 1. The maturity is no greater than three hundred and ninety-seven (397) days.
- 2. Total investments in corporate obligations (exclusive of commercial paper) shall not exceed at any time twenty-five percent (25%) of TAP.
- 3. The total amount invested in the debt of a single issuer, including corporate obligations, shall not exceed five percent (5%) of the book value of the Fund.

G. Municipal Obligations

Bonds, notes and other obligations of any state or political subdivision thereof, provided that all of the following conditions are met:

- 1. The bonds, notes, or other obligations are purchased through a registered broker or dealer.
- 2. The Fund is not the sole purchaser of the bonds, notes, or other obligations at original issuance (per R.C. § 135.143(A)(3)(b)).
- 3. The bonds, notes, or other obligations are rated by S&P in the three highest categories, as defined in OAC § 113-6-01(B)(4).
- 4. The total amount invested in municipal obligations does not at any time exceed ten percent (10%) of the book value of the Fund.
- 5. The total amount invested in any single issuer of municipal obligations does not at any time exceed two and a half percent (2.5%) of the book value of the Fund.

H. Bank Deposits

STAR Ohio funds may be placed in the following types of deposit instruments with an institution that meets all eligibility requirements set forth in R.C. §§ 135.03 and 135.04, and which has been designated to hold State interim deposits pursuant to R.C. § 135.12:

- 1. Time CDs, savings accounts, or deposit accounts so long as:
 - a. The financial institution holding the deposits (a) complies with all statutory eligibility requirements; (b) is designated to hold State interim deposits; and (c) offers to pay the highest permissible rate of interest (See R.C. §§ 135.03, 135.04, 135.09 and 135.12);
 - b. Maturity dates on any CDs do not exceed one (1) year;
 - c. The deposit is not a linked deposit authorized by R.C. §§ 135.61 to 135.67; and
 - d. Deposits are collateralized in the following manner:
 - i. Collateralization of any bank deposit shall be the greater of the amount recommended by S&P or the R.C. For collateralization levels, refer to the S&P collateralization chart in Appendix A.
 - ii. Substitutions of collateral will be permitted only with advance written approval of the Office of the Treasurer.
- 2. Federally-insured CDs purchased in the manner set forth in R.C. § 135.144 by a public depository holding deposits of State interim funds. Holdings in any pooled bank deposit programs authorized in this section are considered Illiquid Investments for purposes of investment diversification requirements.
- 3. A deposit account with a public depository designated pursuant to R.C. § 135.12. The balance in the deposit account is then redeposited into federally-insured deposit accounts in the manner set forth in R.C. § 135.145. The institutions holding the redeposited funds do not need to be designated to hold State interim funds.

I. Registered Investment Companies (Mutual Funds)

Shares in open-end, no-load money market mutual funds ("Money Market Funds"), provided that the Money Market Funds are registered under the Investment Company Act of 1940 and operated in accordance with 17 C.F.R. 270.2a-7. STAR Ohio shall only invest in Money Market Funds rated 'AAA' or 'AAAm' by S&P. The Money Market Fund must also be registered for sale in the State or subject to a lawful registration exemption. In addition, all of the following conditions must be met:

- 1. No single Money Market Fund shall represent more than ten percent (10%) of the book value of the Fund.
- 2. STAR Ohio's holdings in any single Money Market Fund shall not represent more than ten percent (10%) of the total assets under management of such Money Market Fund.

J. Banker's Acceptances

Banker's acceptances of any domestic bank or federally chartered domestic branch office of a foreign bank if the following requirements are met:

- 1. The maturity is no greater than two hundred seventy (270) days from the date of issuance.
- 2. The issuer has a short-term debt rating of at least 'A-1' by S&P and an equivalent short-term debt rating by at least one other NRSRO, as measured at the time of purchase.
- 3. The total amount invested in banker's acceptances at any time does not exceed ten percent (10%) of TAP.
- 4. The amount invested in any single issuer will not exceed five percent (5%) of the book value of the Fund.
- K. Negotiable Certificates of Deposit. Negotiable certificates of deposit (NCD) denominated in U.S. dollars issued by a nationally or state-chartered bank, a savings association, a state or federal credit union, or a federally licensed branch of a foreign bank, provided that all of the following conditions are met:
 - 1. At the time of purchase, the maturity of the NCD does not exceed 397 days.
 - 2. The total amount invested in NCDs at any time does not exceed twenty-five percent (25%) of TAP.
 - 3. The total amount invested in the debt of a single issuer, including NCDs, shall not exceed in the aggregate five percent (5%) of the book value of the Portfolio.
 - 4. At the time of purchase, the issuer has a short-term debt rating in the two highest categories by two or more of the NRSROs. Under all circumstances, a minimum of two short-term debt ratings must be available.

Investment Diversification

The Fund shall be structured to diversify investments to reduce the risk of loss resulting from over-concentration of assets in a specific maturity, a specific issuer, or a specific type of security. The maximum percentage of the Fund permitted for each type of security, based on the book value of the Fund at the time of purchase (unless otherwise specified), is as follows:

A.	U.S. Treasury Obligations	100% maximum
B.	Federal Agency Obligations (including fixed rate, callable and floating rate obligations)	100% maximum, although no single Federal Agency issuer shall exceed 33% of the book value of the Fund. Government-guaranteed investments rated 'AA-' or higher with final maturities of 30 days or less are excluded from this restriction.
C.	Repurchase Agreements with terms to maturity of 5 days or less	100% maximum, so long as there is compliance with all counterparty diversification guidelines set forth in both Chart 5 and Table 12 within Appendix A.
D.	Reverse Repurchase Agreements with terms to maturity of 5 days or less	25% maximum (at any time)
E.	Municipal Bonds	10% maximum
F.	Collateralized Bank Deposits	100% maximum, so long as there is compliance with all counterparty diversification guidelines set forth in both Chart 4 and Table 11 within Appendix A.
G.	Mutual Funds	100% maximum
H.	Illiquid Investments	10% maximum

The maximum percentage of the Fund, based on TAP, which may be invested at any time in the following eligible security types, are as follows:

A.	Commercial Paper	40% maximum (at any time)
B.	Banker's Acceptances	10% maximum (at any time)
C.	Corporate Obligations	25% maximum (at time of purchase)
D.	Negotiable Certificates of Deposit	25% maximum (at any time)

The Treasurer will maintain an approved list of credit issuers (the "Approved Issuers List"). STAR Ohio's investment advisors will provide a written, issuer-specific credit analysis detailing why the issuer does not pose an unreasonable credit risk to the Fund. STAR Ohio will invest funds based upon the Approved Issuers List.

The Approved Issuers List shall be maintained, subject to additions and deletions, as recommended by STAR Ohio's investment advisors and approved by the Advisory Committee.

The Approved Issuer List will be produced monthly and provided to the Trust Department.

Illiquid Investments

Illiquid investments for purposes of this document are comprised of investments that cannot be sold or disposed of in five (5) business days at the approximate value attributed to it by the Fund. Securities that have limited liquidity or are illiquid include:

- A. Nonmarketable and historically less liquid instruments with maturities greater than five (5) business days, unless the Fund holds an unconditional put providing for liquidity within five (5) business days, or if the Fund is able to redeem the investment within five (5) business days with no loss to invested principal;
- B. Investments denominated in a currency other than U.S. dollars;

- C. Window variable-rate demand bonds (WVRDBs) and other similar structures;
- D. Repurchase agreements with maturities of more than five (5) business days;
- E. CDs that mature in more than five (5) business days, and that are not traded in a secondary market or are subject to early withdrawal penalties; and
- F. Pooled bank deposit programs with a maturity of more than one (1) business day.

Maximum Maturity

Maintenance of adequate liquidity to meet the cash flow needs of the local government investors in STAR Ohio is essential. Accordingly, the Fund will be structured in a manner that ensures sufficient cash is available to meet anticipated liquidity needs. To that end, the following guidelines govern the weighted average maturity of STAR Ohio, as well as the individual investments held by the fund:

- A. No security shall be purchased that has a final stated maturity exceeding three hundred ninety-seven (397) days, with the exception of U.S. Treasury obligations and federal agency obligations with floating rates of interest. U.S. Treasury obligations and federal agency obligations with floating rates of interest can have a maximum maturity of up to seven hundred sixty-two (762) days. However, no security shall be purchased or sold that will cause the WAM(R), which is the weighted average maturity to the next reset date, of the portfolio to exceed sixty (60) days or the WAM(F), which is the weighted average maturity to final maturity, to exceed ninety (90) days.
- B. A repurchase agreement transaction shall be deemed to have a maturity equal to the period remaining until the date on which the repurchase of the underlying securities is scheduled to occur, or where no date is specified, but the agreement is subject to demand, the notice period applicable to a demand for the repurchase of the underlying securities;
- C. A security with an unconditional and irrevocable put shall be deemed to have a maturity equal to the period remaining until the next put date;
- D. A marketable federal agency obligation which has a floating rate of interest shall be deemed to have a WAM(R) equal to the period remaining until the next readjustment of the interest rate;
- E. A marketable federal agency obligation which has a floating rate of interest and is subject to a demand feature shall be deemed to have a maturity equal to the shorter of the period remaining until the next readjustment of the interest rate or the period remaining until the principal amount can be recovered through demand; and
 - F. A callable security for which the issuer has given notice of its intent to call is deemed to have a maturity equal to the period remaining until the date on which the security will be called.

Eligible Reference Rates

Subject to all applicable limitations set forth in this Policy, the Treasurer may invest the Portfolio in Authorized Investments that pay coupons determined by reference rates that reset periodically. The eligible reference rates for floating rate obligations are:

- 1. Prime Rate;
- 2. Federal Funds Rate (includes Effective Federal Funds Rate);
- 3. Three-month U.S. Treasury Bill;
- 4. Six-month U.S. Treasury Bill;
- 5. One-year U.S. Treasury Bill;
- 6. Secured Overnight Financing Rate;
- 7. Overnight Bank Funding Rate; and
- 8. Bloomberg Short-Term Bank Yield Index.

Securities Lending

Pursuant to R.C. §§ 135.143 and 135.47, the Fund may engage in securities lending, subject to policies adopted by the Treasurer. The Securities Lending Policy is set forth in a separate policy of the Office of the Treasurer.

Prohibited Investments and Investment Practices

The Fund is expressly prohibited from the following investments and investment practices (this is not an exclusive list):

- A. Short sales (selling a specific security before it has been legally purchased);
- B. Investment in complex derivatives such as range notes, dual index notes, inverse floating rate notes and deleveraged notes or notes linked to lagging indices or to long-term indices;
- C. Mortgage-backed securities (MBS); and
- D. Investing in any security not specifically permitted by this Policy.

The aforementioned prohibitions do not apply to any collateral portfolios established or maintained pursuant to a Securities Lending program. Any prohibitions applicable to such collateral portfolios are set forth in the applicable Securities Lending Policy.

Portfolio Management and Metrics

The Advisory Committee has determined that it is in the best interests of STAR Ohio and its participants to manage the Fund in such a manner so as to maintain a stable net asset value (NAV) of \$1.00 per unit, using the amortized cost method of valuation. The NAV of STAR Ohio is to be determined at 2:00: P.M. Eastern Time on each day that the Federal Reserve System is open for business, except on days in which the Fund closes early. The NAV per unit will be computed by dividing the total value of the assets of STAR Ohio, less its liabilities, by the number of units outstanding. If the Fund's current market-based NAV per share should deviate

from its amortized cost price per share by an amount exceeding 15 basis points (0.15 of 1 percent), the Director of Investments or Deputy Treasurer shall assess the situation and follow the procedures outlined in the STAR Ohio NAV deviation policy included in Appendix B.

The Investment Department staff will routinely monitor the holdings of the Fund, the market conditions, and the relative values of competing securities, and will adjust the Fund as necessary to meet the investment objectives of this Policy.

It is recognized and understood that this non-speculative active management of Fund holdings may cause a book gain or loss on the sale of an owned investment. The Treasurer's office will determine the period over which any such gain or loss is distributed.

Stress Testing

The Advisory Committee has determined that stress testing shall be conducted on the Fund on at least a monthly basis. The stress tests must show the impact in each of the following scenarios:

- A. Parallel interest rate shifts of +/- 200 basis points (bps) in 25bps increments;
- B. Asset decreases (i.e., redemptions) of ten percent (10%), fifteen percent (15%), twenty percent (20%), twenty-five percent (25%), and the percentages recorded on each of the top five (5) historical days with the highest total dollar amount of net redemptions from the Fund;
- C. A downgrade of the largest issuer exposure; and
- D. Movement of credit spreads (based on the current market conditions).

Cure Periods

Cure periods are periods of time specified by S&P in which STAR Ohio would have to devise a plan or remediate any deviations in key metrics such as WAM or NAV. Cure periods are also specified in the event of investment ratings downgrades and when an investment's level of liquidity changes. The Investment Department shall comply at all times with the cure period criteria set forth in the most recently published S&P criteria for Principal Stability Fund Ratings. Upon the occurrence of an event of insolvency, default or any other event causing a security maintained in the Fund to become ineligible for inclusion in the Fund under (i) R.C. § 135.143 and any related administrative rules; (ii) relevant S&P guidelines and criteria; and/or (iii) this Policy, the Investment Department staff shall dispose of such security as soon as practicable, absent a determination that its disposal would not be in the best interests of STAR Ohio or its participants. In making this determination, the Director of Investments shall consult with S&P as appropriate.

Internal Controls

Internal Controls should be designed to prevent the loss of public funds arising from fraud, misrepresentation by third parties, unanticipated changes in the financial markets and errors or imprudent actions by employees. Everyone within the Office of the Treasurer assumes a role with respect to internal controls. The roles vary depending upon an individual's level of

responsibility and nature of involvement. The Administration establishes the presence of integrity, ethics, competence and a positive control environment. The directors have oversight responsibility for internal controls within their units. The supervisory personnel are responsible for executing control policies and procedures at the detail level within their specific unit. Each individual within a unit must be cognizant of the proper internal control procedures associated with their specific job responsibilities.

The Internal Audit Department of the Office of the Treasurer (IAD) examines the adequacy and effectiveness of internal controls and makes recommendations as to where improvements are warranted. The IAD performs independent, objective assurance and consulting activities to help improve management practices, identify operational improvements and reduce agency risk exposure.

The role of IAD includes the following activities:

- A. Evaluating and improving the adequacy and effectiveness of risk management, control and governance processes;
- B. Validating compliance with policies, standards, procedures and applicable laws and regulations;
- C. Evaluating business processes to determine whether reasonable assurance exists that management objectives and operational goals are achieved; and
- D. Providing process and managerial consulting to identify potential operational efficiencies and process improvements.

As part of the annual audit, the Treasurer shall have the investment program of STAR Ohio reviewed by the Ohio Auditor of State, or his or her designee. This audit will be designed to establish asset and liability valuations and measure compliance with STAR Ohio's investment policies and procedures. The Treasurer, at his or her discretion, may contract with an independent firm to audit the STAR Ohio investment program.

Eligible Banks and Broker/Dealers

The Treasurer will establish and maintain a list of eligible brokers, dealers and banks with whom securities transactions will be conducted. Qualified firms will be limited to primary dealers and other dealers that qualify under SEC Rule 15c3-1 (uniform net capital rule) that are registered with the Ohio Department of Commerce to do business in the State. Prior to inclusion on the list of qualified firms, financial institutions and broker/dealers must submit a completed "Broker/Dealer Request for Information" and have such Request approved by the Office of the Treasurer. If approved for inclusion on the list of qualified firms and selected to conduct securities transactions with the Office of the Treasurer, financial institutions and broker/dealers will be required to comply with this Policy and to pledge to offer for sale only appropriate securities.

Competitive Selection of Investment Instruments

The Treasurer shall transact all securities purchases and sales for the Fund only with financial institutions approved pursuant to the criteria set forth above. The Treasurer shall accept the offer

which (a) optimizes the investment objective of the overall portfolio and (b) has the highest rate of return within the maturity required. When selling a security, the Treasurer will select the bid that generates the highest sale price.

In making investment decisions, all other things being equal and subject to compliance with any applicable Internal Revenue Code requirements for bond proceeds, investment in corporations and financial institutions doing business in the State will be given preference over other investment options.

Investment of Bond Proceeds

The Office of the Treasurer intends to manage STAR Ohio in a manner that will allow it to qualify as a commingled fund for arbitrage purposes (see Section 148(f) of the Internal Revenue Code of 1986, as amended). STAR Ohio will accept bond proceeds subject to arbitrage rebate.

Safekeeping and Custody

All investment securities purchased for the Fund or held as collateral on deposits or investments shall be held in third-party safekeeping at a public depository as required by R.C. § 135.03.

All securities in the Fund shall be held in the name of STAR Ohio and, with the exception of securities lent pursuant to a securities lending policy, shall be free and clear of any lien. Further, all investment transactions will be conducted on a delivery versus payment basis. The depository shall issue a safekeeping receipt to the Treasurer listing the specific instrument, rate, maturity and other pertinent information. On a monthly basis, the depository will also provide reports listing all securities held, the book value of holdings and the market value as of month-end.

Appropriate Treasury officials and representatives of the depository responsible for, or in any manner involved with, the safekeeping and custody process shall be bonded in such a fashion as to protect the State and the Fund from losses from malfeasance and misfeasance.

Performance Standards

The Fund shall be designed and managed with the objective of obtaining a competitive market rate of return that takes into account the risk constraints and the cash flow characteristics of STAR Ohio participants. The portfolio shall be compared to the relevant S&P Rated Government Investment Pool (GIP) Index. The Treasurer may also select other relevant, short-term benchmarks.

Reporting

The Director of Investments shall maintain accurate, complete and timely records of all investment activities. The Director of Investments shall submit an investment report to the Treasurer summarizing the previous month's activity. This report shall be posted on the Treasurer's website and shall include: (i) a listing of the existing portfolio in terms of investment securities, amortized book value, maturity date, return, market value and other features deemed relevant; nth; and (ii) the monthly distribution rate. The market values presented in these reports will be consistent with accounting guidelines in GASB Statement No. 31 pertaining to the valuation of investments and the treatment of unrealized gains/losses. The report will also include a statement that the investment of the Fund is in compliance with this Policy. STAR Ohio

will also submit weekly reporting to S&P summarizing WAM, portfolio diversification and NAV values. Annual reports will be prepared, audited and published to provide full disclosure of all investment activities to the Treasurer, STAR Ohio participants and the general public.

Investment Policy Adoption

marjorie Kruse

This Policy is adopted as of February 7, 2024.

Marjorie Kruse

Deputy Treasurer

Scott R. Adams, CFA

Director of Investments

APPENDICES

Appendix A S&P Charts and Tables

(verified as of February 7, 2024)

Chart 3

Diversification Criteria Flowchart—Overview

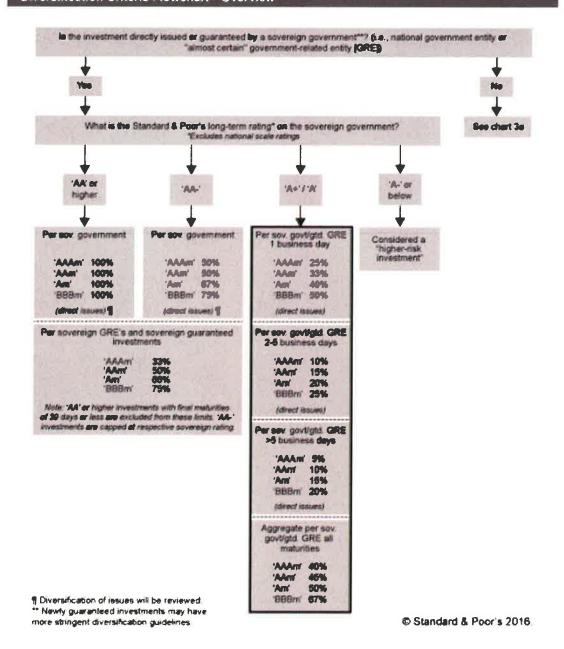


Chart 3a

Diversification Criteria Flowchart-Overview

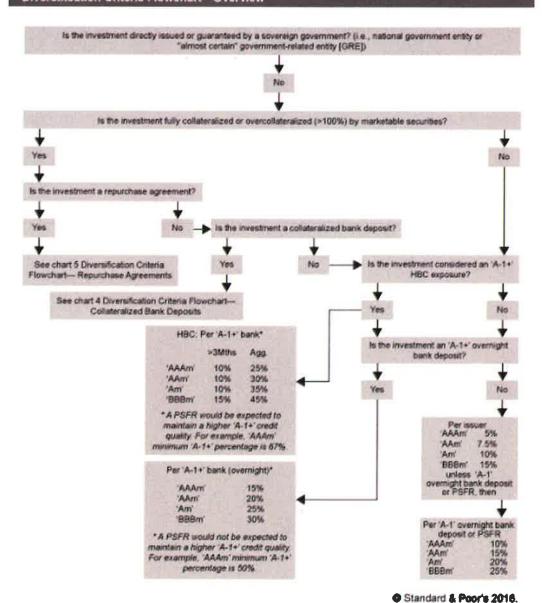
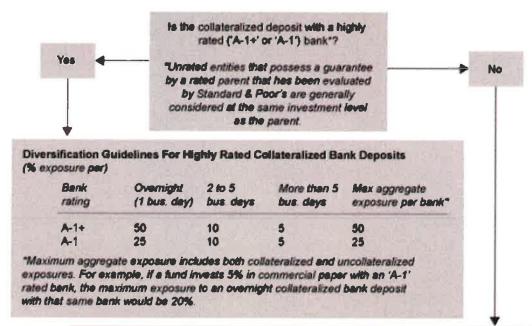


Chart 4

Diversification Criteria Flowchart—Collateralized Bank Deposits

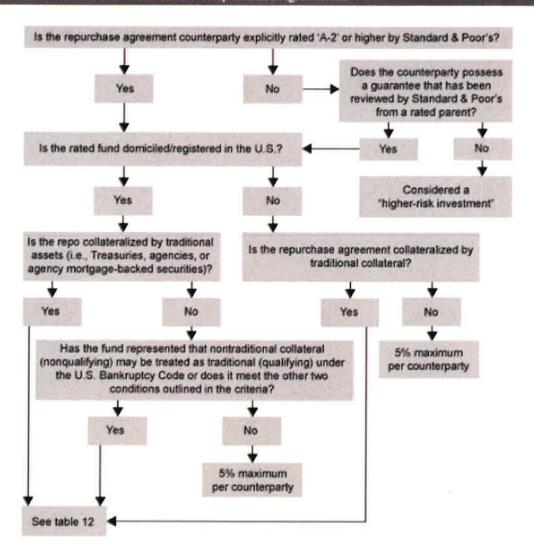


Benk rating	Collateral*	Maximum exposure per bank (%)	Maximum aggregate exposure for collateralized deposits (%)	Long-term bank rating
'A-2'	National government (sovereign) issuers rated 'AA-' or higher at 101% –105%	2.50%	10% for all rated lower than 'A-1' and NR	'BSB' or highe with a stable outlook
'A-3' or lower and NR	National government (sovereign) issuers rated 'AA-' or higher 105% – 110%	0.25%	10% for all rated lower than 'A-1' and NR	None

Standard & Poor's 2016.

Chart 5

Diversification Criteria Flowchart—Repurchase Agreements



Standard & Poor's 2016.

Excerpt from February 1, 2016 S&P PSFR Criteria

110 A fund investing in collateralized CDs receives a 'BBm' rating unless all of the following conditions by bank short-term rating in table 11 are met or paragraph 111 is applied.

Table 11

Bank short-term rating	'A-1+' and 'A-1'	'A-2'	'A-3' or lower and NR¶
Maximum maturity on deposit	397 days	397 days	397 days
Collateral* (%, maturity, pricing frequency)	100%	National government (sovereign) issuers rated 'AA.' or better at 101%-105%*; priced at least weekly	National government (sovereign) issuers rated 'AA-' or better at 105%-110%*; priced at least weekly
Custody of collateral	Held in name of fund	Held in name of fund	Held in name of fund
Maximum exposure per bank (%)	See chart 3-3a	250%	0.25%
Maximum aggregate exposure for collateralized deposits (%)	100%	10% for all rated lower than 'A-1' and NR	10% for all rated lower than 'A-1' and NR
Bank long-term rating	N/A	At least 'BBB' with a stable outlook	N/A

^{*}Actual collateralization amounts depend on maturity, type, and pricing frequency. The more frequently the collateral is priced, the shorter the maturity of the collateral and the more liquid the collateral (i.e., 'AA-' or higher rated sovereign), the less excess collateral needed to back the deposit. The collateral must be priced at least weekly, maintained at predetermined collateralization levels on each pricing day, and held in custody in the name of the fund for the fund to be rated investment grade. ¶This column also applies to banks rated 'A-2' that do not have a long-term rating of at least 'BBB' with a stable outlook. N/A--Not applicable. NR--Not rated.

111. When table 11 does not apply, the specific levels of overcollateralization are calculated using the midpoint of 'AA' and 'A' transactions from tables 1, 2, and 3 in "Methodology And Assumptions For Market Value Securities," published Sept. 17, 2013. The estimated worst historical price decline of assets pledged as collateral is calculated by asset type, where multiple assets of the same type are aggregated using their weighted average term to maturity.

Table 12

(%)	AAAm	AAm	Am	BBBm
Maximum per 'A-1+' counterparty overnight (1 business day)	50	50	50	50
Maximum per 'A-1+' counterparty 2-5 business days	10	10	10	10
Maximum per 'A-1+' counterparty more than 5 business days*	5	5	5	5
Maximum aggregate exposure to any single 'A-1+' counterparty	50	50	50	50
Maximum per 'A-1' counterparty overnight (1 business day)	25	25	25	25
Maximum per 'A-1' counterparty 2-5 business days	10	10	10	10
Maximum per 'A-1' counterparty more than 5 business days*	5	5	5	5
Maximum aggregate exposure to any single 'A-1" counterparty	25	25	25	25
Maximum per 'A-2' counterparty overnight (1 business day)	5	5	5	5
Maximum per 'A-2' counterparty 2 or more business days	0	0	0	0
Maximum fund exposure, aggregated over all 'A-2' counterparties	10	10	15	20

^{*}The aggregate amount of all repos across all counterparties (regardless of the rating on the counterparty) with maturities of more than five business days is limited to 10% of a fund's total assets and is counted toward the 10% maximum for limited liquidity/illiquid investments. Maximum aggregate exposure includes both collateralized and uncollateralized exposures. For example, if a fund invests 5% in commercial paper with an 'A-1' rated bank, the maximum exposure to an overnight collateralized repurchase agreement with that same bank would be 20%.

Appendix B NAV Deviation Policy

STAR Ohio NAV Deviation Policy

(reviewed February 7, 2024)

The Treasurer of Ohio hereby directs the Fund's Administrator to obtain an independent price for each security in the portfolio at least weekly and, using such prices, prepare a mark-to-market appraisal of the Fund which determines the deviation in the Fund between the net asset value and amortized cost. The Administrator is also instructed to obtain at least two dealer bids to verify pricing on any investment that is difficult to price.

If any appraisal shows that the actual deviation is in excess of 15 basis points (0.15% of \$1.00), or if the Director of Investments or Deputy Treasurer believes that the deviation may result in dilution or other unfair results to investors or existing holders of beneficial interests, (a) the Director of Investments or Deputy Treasurer will instruct the Fund's Administrator to obtain independent prices for each security in the portfolio on a daily basis and compute daily mark-to-market values until the deviation drops below 0.15% of \$1.00, (b) the Director of Investments or Deputy Treasurer, Investment Manager and financial advisors will review the daily mark-to-market calculation, perform stress tests weekly, or as conditions merit, and analyze the current market conditions and factors affecting the portfolio, (c) the Director of Investments or Deputy Treasurer, Investment Manager and financial advisors will create an action plan for stabilizing the NAV and maintaining the objectives of preservation of capital, maintenance of liquidity and income, and (d) the Director of Investments or Deputy Treasurer will promptly inform the Treasurer of the situation and indicate what action, if any, is being taken to limit or remediate the deviation. The plan of action will then be appropriately documented in writing.

In the event of any calculation thereof where the actual deviation is in excess of 25 basis points (0.25% of \$1.00), (a) the Director of Investments or Deputy Treasurer will instruct the Administrator, Investment Manager and financial advisors to continue all procedures as described in the previous paragraph, (b) at a meeting, or by conference call, the Treasurer shall be notified as soon as practicable to consider what action, if any, should be initiated by the Investment Department to cure the NAV deviation within five (5) business days. If an NAV deviation of more than 0.25% cannot be cured within five (5) business days, the Director of Investments or Deputy Treasurer will inform S&P of the NAV deviation. The plan of action will then be appropriately documented in writing.

If the NAV actual deviation is in excess of 0.50% of \$1.00, (a) the Treasurer, Deputy Treasurer, and Director of Investments will additionally determine (a) appropriate notification to shareholders, (b) determine if redemptions or subscriptions should be temporarily halted and (c) determine fund liquidation procedures, if deemed appropriate. The plan of action will then be appropriately documented in writing.

In the event that the Director of Investments or Deputy Treasurer at any time believes that the extent of any deviation from the Fund's amortized cost value may result in material dilution or other unfair results to investors or existing holders of beneficial interest, the Director of Investments or Deputy Treasurer shall take such action as deemed appropriate to eliminate or reduce, to the extent reasonably practicable, such dilution or potentially unfair results.

Actions that the Director of Investments or Deputy Treasurer may take to stabilize the NAV include, without limitation: redemption of beneficial interests in kind; the sale of portfolio securities prior to maturity to realize capital gains or losses or to shorten the Fund's average portfolio maturity; withholding dividends or payment of distributions from capital or capital gains; or utilizing a net asset value as determined by using available market quotations or equivalents. In addition, the Director of Investments or Deputy Treasurer has the authority to reduce or increase the number of beneficial interests outstanding on a pro rata basis, and to offset each holder's pro rata portion of the deviation from the holder's accrued dividend account or from future dividends.