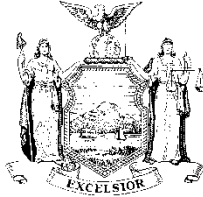


THOMAS P. DiNAPOLI
STATE COMPTROLLER



110 STATE STREET
ALBANY, NEW YORK 12236

STATE OF NEW YORK
OFFICE OF THE STATE COMPTROLLER

NEW YORK STATE COMMON RETIREMENT FUND

Thomas P. DiNapoli
New York State Comptroller

MONTHLY TRANSACTION REPORT

November 2020

Global Equity

The New York State Common Retirement Fund (CRF) invests with external managers to meet its global equity allocation. This report will include additions and terminations of external managers or addition or removal of assets from an existing manager.

There was no activity in CRF's global equity portfolio for November 2020.

Private Equity

CRF invests in private equity partnerships directly and through separately managed accounts. Significant activity includes new commitments to private equity partnerships, as well as new commitments made through separately managed accounts.

There was no activity in CRF's Private Equity portfolio for November 2020.

Fixed Income

The NYS Common Retirement Fund's Fixed Income Portfolio is primarily managed internally. CRF is also adding Fixed Income external managers as a way to gain access to markets that are not traded internally. This report will include additions and terminations of external managers or addition or removal of assets from an existing manager.

There was no external manager activity in CRF's Fixed Income Portfolio in November 2020.

Real Estate

CRF invests with real estate opportunity funds, affordable housing, mortgages and joint ventures with a property-specific mandate. Significant activity includes new commitments to general partners, investments made through joint ventures and affordable mortgages.

There was no activity in CRF's real estate portfolio in November 2020.

Credit

CRF invests with general partners directly and through funds-of-funds organized as separate accounts for the CRF. Significant activity includes new and increased commitments to general partners made directly by the CRF, and new and increased commitments through funds-of-funds.

Whitehorse Liquidity Partners (Empire) LP - \$450 million commitment. The Fund will invest alongside and through Whitehorse vehicles using preferred equity securities in private equity portfolios as an alternative to traditional secondaries. Whitehorse is an existing relationship for CRF. No placement agents were involved in this transaction. The investment closed on November 9, 2020.

Opportunistic Absolute Return Strategies

CRF invests with general partners and investment managers who invest across asset classes on an opportunistic basis or in direct transactions. Significant activity includes new and increased commitments to general partners or transactions made directly by the CRF, and new and increased commitments through funds-of-funds.

Cowen Sustainable Investments I LP - a \$250 million commitment. Launched by Cowen Investment Management, this is a multi-asset class vehicle that will focus on middle market companies accelerating the transition to a sustainable economy, primarily in North America. The fund will opportunistically deploy equity, credit, real assets and hybrid investment structures. This is a new relationship for CRF. No placement agents were involved in this transaction. The investment closed on November 10, 2020.

Real Assets

CRF invests with external managers to meet its real asset allocation. This report will include new and increased allocations to external managers, terminations, and reductions from existing managers.

There was no activity in CRF's real assets portfolio in November 2020.

Emerging Manager Program

The Emerging Manager Program of the CRF was established to invest in newer, smaller and diverse investment management firms. Significant activity includes new and increased commitments to emerging managers or transactions made directly by the CRF, and new and increased commitments through emerging manager funds-of-funds.

There was no activity in CRF's emerging manager portfolio in November 2020.