



Statement of Investment Policies and Procedures

Policy Owner	Board of Trustees
Effective Date	June 29, 2021
Next Renewal Date	June 28, 2022
Frequency of Review	Annual

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Statement of Investment Policies and Procedures

1. Purpose

The Statement of Investment Policies and Procedures (“SIPP”) provides a summary of the way the University Pension Plan Ontario’s (“UPP” or the “Plan”) assets shall be invested. The investment policies, philosophy, objectives, and principles contained in the SIPP reflect a prudent approach to the investment and administration of the Trust Fund (the “Fund”), consistent with the Funding Policy.

Investments will be selected and managed in accordance with the criteria and limitations established by this SIPP and applicable legislation, including but not limited to the *Pension Benefits Act (Ontario)* and regulations (“PBA”) and *Income Tax Act (Canada)* (“ITA”). In the event of a conflict between this SIPP and the *Federal Investment Rules* as modified by the PBA (“FIR”), the terms of the FIR will prevail.

The Plan is managed to achieve the long-term objective of providing retirement benefits in accordance with plan provisions. As a long-term asset owner, UPP considers various factors that impact the plan’s sustainability and sufficiently high long-term risk-adjusted returns – including environmental, social and governance (“ESG”) and stewardship.

For further information on the Plan’s responsible investing beliefs, please refer to UPP’s Responsible Investing Policy.

2. Plan Description

UPP and the Fund were established pursuant to a Sponsors’ Agreement between the Employee Sponsor and the Employer Sponsor, and a Trust Agreement between the Employee Sponsor, the Employer Sponsor, and the Board of Trustees (the “Board”), both dated January 1, 2020. The Employee Sponsor is made up of the Faculty Associations and the Non-Faculty Unions that sponsor and participate in the Plan, acting through their Employee Sponsor Committee. The Employer Sponsor is made up of the Universities that sponsor and participate in the Plan, acting through their Employer Sponsor Committee. The Employee and Employer Sponsors are collectively referred to as the Joint Sponsors. The three founding universities’ predecessor pension plans (“Predecessor Plan(s)”) (both assets and liabilities) were transferred to UPP on July 1, 2021.

The Plan is a jointly sponsored pension plan (“JSPP”) registered under the PBA and the ITA. As a JSPP, members and employers contribute equally to the Plan’s funding and share responsibility for its governance. The Board is made of an equal number of Employer Sponsor nominated Trustees and Employee Sponsor nominated Trustees, one non-unionized employee-nominated Trustee and an Independent Chair.

The Plan’s membership includes Predecessor Plan members, full-time employees of a participating employer and other non-full-time employees (who meet certain earnings or hours thresholds) of a participating employer who elect to become members.

In the event of a conflict between this SIPP and the Plan Text registered with the Financial Services Regulatory Authority, the terms of the Plan Text will prevail.

2.1 Nature of the Plan

Pension benefits earned under Predecessor Plans will be preserved under the Predecessor Plan formulas and ancillary benefits (see Predecessor Plans) for service to June 30, 2021. The pension for UPP credited service on and after July 1, 2021, is based on a best average earnings formula integrated with Canada Pension Plan benefits and includes a conditional cost of living adjustment based on 75% of the increase in CPI. Pensions may be taken as early as age 55 with a normal retirement date of age 65.

2.2 Funding

The Funding Policy established by the Joint Sponsors governs the actuarial methods and assumption setting procedures, and risk-sharing procedures between employees and employers for service on and after July 1, 2021.

In general, the employers are responsible for surplus and deficits for service prior to July 1, 2021, for 10 years commencing July 1, 2021, and this funding risk gradually transitions to UPP during the subsequent 10 years at a rate of 10% per year. All funding risk pertaining to service on and after July 1, 2021, is shared equally between employees and employers.

The Board and UPP Management conduct periodic asset-liability management studies and actuarial valuations to support the management of the Plan's funding risk.

2.3 Predecessor Plans

University of Guelph

The University of Guelph previously sponsored three separate defined benefit pension plans: the Pension Plan for the Professional Staff of the University of Guelph, the Retirement Plan of the University of Guelph, and the Pension Plan for the Non-Professional Staff of the University of Guelph. The pension provided under each plan reflected a formula based on best average earnings and total pensionable service. Indexation for each plan was set at the increase in CPI (capped at 8%) minus 2% per annum. The assets of each Plan were held through a common trust and custody arrangement and managed by investment staff at the University.

Queen's University

The pension plan previously sponsored by Queen's University was of a hybrid nature. The plan was a contributory money purchase pension plan with a guaranteed minimum defined benefit pension (the latter based on a formula related to best average earnings and total pensionable service). The pension upon retirement was equal to the greater of (i) the annuity which can be purchased by the member's money purchase account, and (ii) the minimum guaranteed pension. Automatic annual increases to the pension were granted based on an average fund rate of return in excess of 6% over a rolling four or six year period, and a mortality adjustment for certain cohorts, in lieu of inflationary indexation. The assets of the plan were managed directly by investment staff of Queen's University through the custodian of the assets.

University of Toronto

The pension plan previously sponsored by the University of Toronto was a contributory defined benefit pension plan. The pension formula reflected the member's best average earnings and years of pensionable service. Indexation was set at the greater of: (i) 75% of the increase in CPI up to 8% + 60% of the increase in CPI above 8%, or (ii) the increase in CPI less 4%. The assets of the plan were held in custody and managed by the University of Toronto Asset Management Corporation ("UTAM"); a not-for-profit corporation established by the University of Toronto.

3. Governance and Allocation of Responsibilities

Under the Trust Agreement, as amended from time to time, the Board is the Plan Administrator and retains overall responsibility for the administration and investment of the Fund. As Plan Administrator, the Board approves the Statement of Investment Policies and Procedures, and monitors investment performance of the Fund and compliance with all applicable laws, regulations, and the SIPP.

The Board has delegated day to day administration of the Plan and investment of the Fund to the President & CEO (the "CEO"), under the Board's supervision. The delegation to the CEO empowers the CEO to sub-delegate to other UPP employees or agents as the CEO deems necessary to fulfil their responsibilities. The CEO or their delegates provide the Board with such reporting as the Board requires to fulfill its strategic oversight and monitoring roles.

The Board retains the power to appoint the Custodian, the Plan Actuary, and the External Auditor. The Custodian is charged with maintaining safe custody over the assets of the Plan and executing the instructions of UPP and its investment managers. The Actuary performs actuarial valuations of the Plan and provides advice to the Board as required. The External Auditor conducts an annual audit of the financial statements of the Plan and meets with the Board as required. In addition, the Board is empowered to retain such independent expert advisors and consultants as it deems necessary or desirable from time to time.

The Board, the CEO and their delegates, sub-delegates and agents, including external investment managers that have agreed to fulfil specific investment mandates in accordance with this SIPP, will exercise the degree of care, diligence and skill in the investment and administration of the Fund that a person or ordinary prudence would exercise in dealing with the property of others. In doing so, they will use all relevant knowledge and skill that they possess or, by reason of their profession, business or calling, ought to possess.

4. Investment Management

4.1 Rate of Return Expectations and Investment Objectives

The Plan is designed and managed to deliver benefits to the members upon retirement, death or disability, or termination of employment, as the case may be. The Plan needs to earn a sufficient and sustainable long-term rate of return that supports these objectives. The Board assesses the rate of return achievable to meet current and future pension obligations by conducting asset-liability studies, actuarial valuations, and investment research which incorporate asset class return expectations and risks. The Board also assesses the sufficiency of the rate of return to meet the current level of

benefits promised taking into account expected plan contributions from members and participating employers all within a consultative process with applicable stakeholders. Investment in more volatile return enhancing assets is required to achieve a sustainable sufficient rate of return, which may result in returns significantly above or below this objective, particularly over short time horizons.

The asset mix is expected to produce certain returns that, in the absence of active management strategies, would not meet the sustainable rate of return. Consequently, UPP employs active management strategies designed to increase the likelihood that it meets the sustainable rate of return (net of all costs) within defined risk parameters, primarily through its selection of external managers.

4.2 Asset Mix

In designing the UPP's asset mix, the following factors are considered:

- the goal of achieving the sustainable rate of return to meet current and future pension obligations;
- the management of overall funding risk with the goal of maintaining stable contribution rates and benefit levels;
- the management of three key risks impacting the Plan's funding ratio stemming from investment rate of return (and its volatility), interest rates and inflation;
- the characteristics of UPP's categories of investments;
- the correlations between the changes in value of the Plan's assets and liabilities;
- the need for adequate liquidity to meet all of the Plan's future obligations as they become payable; and
- the need to accommodate the portfolio that it inherited on July 1, 2021.

UPP assumed the assets of the Predecessor Plans whose portfolios were constructed to meet the objectives of their plans. As a result, UPP inherited a pre-existing asset mix that will be optimized over time to meet UPP's consolidated objectives and reflect evolving responsible investing best practices, incorporating the liabilities of the Predecessor Plans as well as liabilities that are generated after the inception date.

Return Enhancing Assets

Return Enhancing Assets generally reduce funding risk in the long-term because of higher expected investment rate of returns than other asset categories but increase funding risk in the short-term because of higher volatility (risk) than other asset categories.

Interest Rate Sensitive Assets

Allocations to Interest Rate Sensitive Assets serve to generally reduce funding risk over the long-term because of their ability to hedge the sensitivity of the Plan's liabilities to changes in interest rates but these assets also increase funding risk because of their lower expected returns.

Inflation Sensitive Assets

Allocations to Inflation Sensitive Assets mitigate the impact of inflation over the long-term on the value of the Plan liabilities since the Plan benefits are linked to salary inflation and are partially indexed to changes in inflation.

Liquidity

The Fund is managed with a view of providing sufficient liquidity to enable the Plan to meet all of its future obligations as they become payable. Short term money market and funding instruments are used to manage liquidity needs.

UPP manages risks identified above by setting exposure limits for these different categories of assets. The exposure limits also serve to manage net cash positions and currency risk. Leverage (the borrowing from one asset class to obtain increased exposure to another asset class, or to hedge one or more risks within the investment portfolio or to pension liabilities) may be employed as an investment tool in line with investment policies approved by the Board.

4.2.1 Exposure Limits

Exposure	Lower Limit	Upper Limit	Current Level ¹
Return Enhancing Assets	55%	75%	65%
Interest Rate Sensitive Assets	20%	55%	30%
Inflation Sensitive Assets	3%	16%	5%
Short-term Money Market and Funding	-20%	10%	-5%
Currency Risk (<i>for major currencies</i>)	25%	75%	Varying approaches by university

The upper and lower Exposure Limits should not be exceeded. In the event a limit is breached, for example due to market movements or investment manager transitions, the Board is informed of the breach, the cause, and a corrective action plan.

4.2.2 Asset Subclass Thresholds

UPP's objective is to maintain positions within the asset subclass threshold ranges, however, so long as the Exposure Limits are maintained, exceeding the threshold ranges does not represent a policy breach. Threshold ranges are reported to the Board for discussion purposes and future asset mix planning.

¹ A target asset mix is still being determined but the current levels may be used as an interim proxy.

Exposure	Asset Subclass	Threshold Range	Current Level
Return Enhancing Assets	Public Equity	35% to 65%	50%+
	Private Equity	3% to 8%	5%
	Private Debt	4% to 10%	6%
	Absolute Return	2% to 6%	4%
Inflation Sensitive Assets	Infrastructure	1% to 8%	2%
	Real Estate	2% to 8%	3%
Interest Rate Risk Sensitive Assets	Fixed Income	20% to 50%	30%
	Inflation Sensitive Bonds	0% to 10%	0%
Short-Term Money Market and Funding	Cash / Funding	-20% to 10%	-5%

4.3 Performance Measurements

The performance of the Fund is measured relative to the long-term rate of return goal established by the Board. Benchmarks are used to assess the active management performance. In measuring active management, benchmarks normally represent the return of market indices from each of the asset classes or CPI + benchmarks.

At inception, UPP assumed the benchmarks of the Predecessor Plans, or an appropriate approximate proxy with an aim to establish benchmarks that reflect UPP's consolidated objectives.

The investment performance of the Plan is reported to the Investment Committee of the Board at regularly scheduled meetings. Performance measurement and reporting is consistent with industry recognized practices.

4.4 Effect of Expenses

Plan assets can be managed internally or externally. When making asset allocation decisions, consideration is given to the impact of management and performance fees when funds are managed externally, and to staff compensation and other administrative expenses when funds are invested internally. These factors are also considered when determining total fund expected returns and monitoring performance.

5. Permitted Investments

5.1 Permitted Investment Structures

The investments listed below may be made directly (e.g., by holding the relevant equity security, bond, or other asset), indirectly or synthetically. Examples of indirect holdings include through exchange traded funds, pooled funds, trusts, limited partnerships, asset-backed securities, mutual funds, segregated funds or other investment vehicles. Examples of synthetic holdings are those held through a derivative such as options, swaps or futures contracts (see the Derivatives section of the SIPP).

5.2 Permitted Asset Subclasses

The following categories of investments are permissible for purposes of the Plan whether made directly, indirectly or synthetically.

5.2.1 Return Enhancing Assets

- a. Public Equity: Investments in public equities and equity equivalents such as common shares, income trusts, investment trusts, Global Depositary Receipts (“GDRs”), American Depositary Receipts (“ADRs”), rights, warrants, convertible and preferred shares.
- b. Private Equity: Investments in non-publicly traded equity assets.
- c. Private Debt: Non-publicly traded debt or debt-related assets including senior and subordinated loans, mortgages, and structured credit instruments
- d. Absolute Return Strategies – Strategies that take both long and short positions, with absolute or hurdle rate of return objectives that have, over the long-term, low systemic or market risk exposure (e.g., Hedge Funds, Alternative Risk Premia Strategies, Multi-Asset Strategies).

5.2.2 Interest Rate Risk Sensitive Assets

- a. Fixed Income Bonds: Investments in government and corporate bonds and debentures.
- b. Inflation Protected Bonds: Investments where the underlying principal or return is indexed to inflation.

5.2.3 Inflation Sensitive

- a. Infrastructure: Direct or indirect investments in infrastructure entities in sectors including transportation, energy, utilities, telecommunications, and social infrastructure.
- b. Real Estate: Direct or indirect investments in real property assets including industrial, office, retail, residential, agriculture and timberland properties.

5.2.4 Short-Term Money Market and Funding

Investments net of total exposures made in

- a. cash such as deposits with financial institutions, repurchase and reverse repurchase agreements, treasury bills, term deposits, commercial paper, banker's acceptances, and money market securities; and
- b. exposures stemming from derivative contracts tied to short-term money market rates (in these circumstances, the inclusion of synthetic exposure is reflected in each asset class based on the underlying asset(s) of the derivative, with an offset that is tied to short-term money market rates considered as part of Short-term Money Market and Funding).

5.3 Derivatives

UPP uses derivatives to aid in the management of the Fund's asset-mix, hedge exposures in the Fund and Plan Liabilities, create a synthetic exposure in a permitted investment, and as part of active management strategies. Where the use of derivatives is authorized in specific investment management mandates, the mandate will also specify the authorized instrument(s), portfolio limitations, and purpose of their use and other criteria.

Examples of derivatives include investments in futures, forwards, options, swaps, delayed settlement bonds, and repurchase and reverse repurchase transactions.

5.4 Short Selling

UPP may short sell securities, by way of borrowing securities or otherwise, to enhance the return or reduce the risk of the Fund. When engaging in short sale transactions, UPP will consider the related risks involved in short sales.

5.5 Securities Lending

The investments of the Fund may be loaned, for the purpose of generating revenue for the Fund, enhancing expected returns, or reducing "Total Fund" risk.

All loans are made in accordance with the terms of securities lending agreements entered into between the Fund and the agents appointed to administer the securities lending program, and any other lending agreements entered into between such agent and a borrower of securities.

All loans must be secured by cash or securities collateral. Securities collateral obtained must be high quality, readily marketable securities. The amount of collateral taken for securities should reflect best practices in local markets. All loaned and collateral securities are updated (marked to market) daily.

5.6 Borrowing, Pledging and Collateral

5.6.1 Permitted Borrowing

Borrowing or providing guarantees on behalf of the Plan is permitted in accordance with the PBA and the ITA.

5.6.2 Permitted Pledging

Subject to any restrictions in the PBA or ITA, UPP may pledge, charge, or otherwise grant a security interest in assets or post margin as required to complete derivatives transactions, complete a short sale or in connection with repurchase transactions. Assets that may be posted as collateral are set out in the legal agreements or are defined by exchanges.

6. Risk Management

6.1 Risk Factors and Tolerance

Factors which will influence the risk tolerance of the Board include, but are not limited to, Plan funding risk, investment risk (including the expected total return of the portfolio, and the risk and return characteristics of different asset classes), interest rate risk, inflation risk, liquidity risk, counterparty risk, and the nature of the Plan's liabilities reflecting plan terms and plan demographics. The Board regularly reviews and considers its approach to Investment Risk management.

6.2 Risk Management Tools

6.2.1 Asset/Liability Studies & Asset Mix

To manage the Plan's long-term funding risk, the Board will conduct asset/liability studies. These studies lead to the recommendation and adoption of an asset mix that aims to fund the liabilities and manage the risk of adverse consequences to the Plan from decreases in the Plan's funding position. The approach of broad diversification across various asset sub-classes within the asset mix is an important risk management and control tool. The long-term performance of the Fund is primarily determined by the long-term asset mix.

6.2.2 Risk Metrics

The Board uses risk measures with long and short historical windows to calculate potential losses based upon volatility of returns.

6.2.3 Stress Testing

Stress testing involves subjecting the Plan to adverse economic scenarios or shocks that could have a strong negative impact on the funded status of the Plan or cause assets to be in a distressed state.

6.2.4 Policies

UPP implements procedures to translate policies into defined, consistent, repeatable and auditable practices that ensure the Board's objectives are realized within its risk tolerance.

6.3 Diversification

Diversification can come from various sources – including asset classes, duration, credit quality, issuers, manager strategy, liquidity, geography, and sectors. Diversification is a key element of the Plan’s investment strategy.

- The purpose of diversification is to have different segments of the Fund exposed to different investment risks such that, in aggregate, the expected long-term risk-adjusted returns of the Plan is increased,
- the Plan’s funding risk is reduced,
- the impact of poor returns from particular issuers, markets, or asset classes is mitigated,
- exposure to unexpected inflation is reduced.

6.4 Currency Hedging

While returns associated with non-Canadian currency movements relative to the Canadian dollar are not expected to have a significant effect on the return of the Plan over the very long term, over shorter periods, currency movements may cause returns to be volatile. Hedging may be employed for certain non-Canadian currency exposures to mitigate this volatility.

6.5 Liquidity

Investment of the Fund is undertaken with a view of providing for sufficient liquidity to enable the Plan to meet all its obligations as they become payable. Liquidity needs are evaluated in the context of net cash flow (cash inflows such as realized investment income and returns and pension contributions, less cash outflows such as benefits payments, expenses and collateral calls) as well as the Plan’s ability to convert assets into cash over future time periods. The Plan’s liquidity is managed to ensure sufficient funds are available to meet future obligations as they become payable during times of market stress as well as under normal operating conditions.

7. Responsible Investing

UPP’s objective is to deliver strong, sustainable pension benefits for all plan participants over the long term. In accomplishing this, UPP recognizes its responsibility to consider the plan’s stakeholder interests and real-world impact, as well its contribution to a just, sustainable society and economy. Accordingly, UPP considers responsible investment (“RI”), being the integration of ESG factors into investment management processes and stewardship practices, to be an essential component of its broader investment strategy. ESG factors, such as climate change and diversity², will present material and evolving impacts over time and are part of comprehensive risk management for a long-term investor. Sound ESG practices among investors, investee companies and external managers help to better assess and create value, identify differentiated opportunities, drive stronger long-term financial performance, and promote fair, efficient, and transparent market practices.

In fulfilling its commitment to sustainability, UPP recognizes that responsible investment practices, ESG factors and market maturity will continually evolve. The nature and materiality of these aspects

² For a fuller list of ESG factors, refer to UPP’s Responsible Investing Policy on our website.

may vary across companies, industries, geographies, cultures, asset classes and time horizons. ESG factors are often systemic, requiring a coordinated, multifaceted response from public and private leaders. While investors play an important role in driving market changes, economic forces are also largely influenced by supervisory expectations and policy signals. This underscores the importance of stewardship in aligning industry initiatives, public policy, issuer interests and financial systems with long-term value creation for plan members.

Approaches to responsible investment may also vary depending on whether investments are managed internally or through external investment managers, and whether externally managed funds are segregated mandates or reside in pooled or commingled funds. UPP will therefore apply a mosaic approach to ESG integration across its investment management and stewardship practices. In the spirit of continuous improvement and recognizing that UPP inherited three distinct and robust portfolios July 1, 2021, that approach will expand and evolve alongside UPP's investment strategy and in line with the changing external landscape. UPP's commitment is to provide our plan members and the public with information on our approach to responsible investment as well as our initiatives and progress toward our objectives and targets at least annually.

UPP will manage its investments in accordance with its Responsible Investing Policy, which outlines its beliefs, commitments, and approach to RI. This 'living' Policy will also change over time in line with leading responsible investment practices, UPP's internal foundations and approach, evolving ESG factors, market maturity and the policy landscape. In accordance with the Policy, UPP expects to become a signatory to the Principles of Responsible Investment³ and:

- Establish ESG management and oversight responsibilities including the integration of ESG considerations into investment analysis and decisions (including the selection, appointment, monitoring of, and engagement with, external managers),
- Engage in ESG stewardship activities, including public and private collaboration, advocacy, and proxy voting,
- Integrate evaluation of climate change risk and opportunity into investment management and stewardship practices in line with the principles outlined in Investing to Address Climate Change – A Charter for Canadian Universities, and
- Report on responsible investing practices to plan members.

8. Voting Rights

UPP's approach to proxy voting reflects its commitment to responsible investment and active ownership practices. Through the voice that proxy voting provides, UPP aims to influence companies in which it invests to align with Plan beneficiaries' interest in ensuring a sustainable pension fund and economy through responsible business practices.

UPP exercises a hybrid approach to voting in respect of its equity portfolio in the following manner:

- UPP proxies are voted wherever it has the ability to control votes. This enables UPP to actively exercise its ownership rights and fulfil its investment stewardship responsibilities, ensuring it is using its influence as a shareholder to align issuer and UPP beneficiaries'

³ Please refer to UPP's website for a complete and up-to-date list of RI and ESG organizations where UPP is a member or signatory.

interests and align issuer activities with UPP's ESG beliefs. Where UPP does not control proxies, UPP communicates its approach and engage with external investment managers.

- UPP complies with its proxy voting policy that defines UPP's stance on select ESG topics. This enables UPP to outline how it will vote in select situations and align its approach to proxy voting with its ESG beliefs and focus areas. As UPP's stance on ESG and proxy issues evolves, this policy will evolve alongside.
- UPP uses a third-party service provider to support its proxy voting activities. A third-party service provider supports UPP with the resources and technical platform to exercise, track and analyse its proxy votes. Third-party providers are instructed to execute UPP's proxy policy but also bring their own voting guidelines that can supplement UPP's policy to address additional common proxy issues.
- In the context of pooled and commingled funds, UPP sends its proxy policy and third-party service provider policy to external managers annually to communicate UPP's preference on voting. At least annually, UPP requests reporting on proxy voting records from all pooled fund and commingled external managers.

UPP may exercise judgment in connection with voting of any proxy on a case-by-case basis.

9. Valuations of Investment Assets

The Fund's investment assets and liabilities are valued by using fair values or as otherwise required by law.

9.1 Frequency of Valuation

The frequency of valuation depends on the nature of the investment asset or liability. To the extent possible, fair values are obtained or valuations are prepared daily. For certain investments, for example, private instruments and real estate, valuations are prepared or reviewed no less than on an annual basis.

9.2 Fair Value

Investments are stated at fair value. Fair value represents the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at a measurement date. UPP uses quoted public market prices for the valuation of its assets wherever such quoted prices exist.

9.3 Where Observable Inputs are Not Available

Where observable inputs are not available for an investment asset or liability, a suitable method of valuation is used, including – discounted cash flows, earnings multiples, appraisals, prevailing market rates for instruments with similar characteristics or other pricing models as appropriate. External appraisers and external audited statements may be used to provide independent valuations or verify the reasonableness of internal valuations.

10. Professional Conduct

10.1 Code of Conduct

The Board members, Committee members, employees and agents of the Plan must adhere to the Plan's Code of Conduct.

Investment managers hired to invest the Fund must comply with the CFA Institute Code of Ethics and Standards of Professional Conduct, or an equivalent or higher standard than that of the CFA Institute.

10.2 Conflict of Interest

All investment decision-making is subject to the Plan's policy on conflicts of interest. All investment managers and investment advisors to the Fund should have policies regarding conflicts of interest and must make these policies available upon request.

10.3 Related Party Transactions

UPP may enter into related party transactions in the course of managing investments or administering the Plan if appropriate steps have been taken to confirm that these Related Party Transactions are in the best interests of UPP and do not harm UPP's reputation.

UPP may enter into a transaction with a related party, including transactions that are nominal or immaterial, provided that the transaction complies with applicable laws. A transaction is considered nominal or immaterial if its value is no more than CA\$50,000,000 in respect of portfolio investments or CA\$25,000 in respect of non-portfolio transactions at the time the transaction is entered into.

11. Policy Review

The SIPP is reviewed, amended (if necessary) and approved by the Board at least annually.

A copy of the SIPP is filed with the Financial Services Regulatory Authority of Ontario and delivered to the Plan's actuary and investment managers, within 60 days of its establishment or subsequent amendment.

12. Approval Record

Policy Name	Statement of Investment Policies and Procedures
Version	1.5
Reviewer	Board of Trustees
Effective Review Date	June 29, 2021
Approval Date	June 29, 2021
Next Review Date	June 28, 2022

APPENDIX A - Glossary of Terms

American Depository Receipt (“ADR”): A certificate issued by U.S. banks representing shares of a foreign stock. The holder of an ADR has the right to the foreign stock it represents.

Asset Backed Security (“ABS”): A financial investment collateralized by an underlying pool of assets. They are issued as bonds or notes and provide fixed income until maturity.

Assets: Cash or any financial instrument that holds economic value. UPP categorizes these as return enhancing, inflation sensitive, interest rate risk sensitive, and net cash positions.

Banker’s Acceptance: A fixed income instrument representing a promised future payment guaranteed by a bank.

Cash Equivalent: Any short-term financial instrument that matures in 90 days or less. Examples of cash equivalents include, certificates of deposit, banker’s acceptances, treasury bills, commercial paper and other money market instruments.

Certificate of Deposit (“CD”): Receipts payable (on demand or after a defined term) to the depositor for funds deposited with an institution.

Collateral: Cash or securities provided to or received from a counterparty to mitigate credit risk.

Commercial Paper: Unsecured short-term negotiable promissory notes issued by commercial businesses, including finance companies and deposit-taking institutions.

Common Share: Equity-based security that represents a piece of ownership in a corporation. Common shares entitle the holder to voting rights, with the number of votes being proportional to the number of shares held.

Consumer Price Index (“CPI”): A measure that examines the change in prices of goods and services. It is used to identify inflation levels.

Corporate Bond: A debt security issued by a company that provide interest payments to the bond holders until the bond matures.

Currency Exposure: The sensitivity of an asset’s value to fluctuations in exchange rates.

Custodian: A financial institution or company that safeguards financial assets to minimize the risk of theft or loss.

Debenture: An uncollateralized debt instrument. Since debentures have no collateral backing, their merit as an investment vehicle relies on the creditworthiness and reputation of the issuer.

Derivative: Financial contracts whose value depend on, or are derived from, the value of one or more underlying reference assets.

Direct Investment: Investment managed by UPP rather than investments made by external investment managers that are engaged by UPP for investment services.

Environmental, Social, Governance (ESG): ESG refers to environmental, social, and corporate governance factors that may impact or be impacted by corporate or investment activities. Environmental issues emerge when corporate activities affect the physical environment. Social factors relate to the interaction between companies and people (e.g., employees, customers, communities, broader society). Governance relates to corporate structures and accountability.

Exposure: A measure of the degree to which the investor is vulnerable to potential loss due to changes in the value of assets and investments, made directly, indirectly or synthetically.

Exposure Limit: The maximum acceptable level of exposure for the fund, measured in market value.

Fixed Income: Investments that provide investors income through regular payments until a maturity date.

Forward: A derivative contract for delayed delivery of securities or money market instruments to make or take delivery of a specified instrument at a specified future date and at a specified price or yield. They differ from a future in that they are traded over-the-counter and their terms are not standardized.

Future: A standardized derivative contract to make or take delivery of a specified quantity of a commodity, financial instrument or foreign currency on a specified future date a specified price established in a central marketplace. They trade on organized exchanges and their terms are standardized.

Global Depository Receipt: A bank issued certificate representing shares of a foreign stock on multiple global markets. They represent a simple and liquid way for investors to own foreign stocks.

Government Bond: A debt security issued by a government to raise capital that pays periodic interest payments called coupon payments.

Hedging: A risk management strategy involving taking an offsetting position in a security, or group of securities, to reduce the impact of loss caused by adverse price movements.

Income Trust: An investment trust that holds income producing assets.

Indirect Investment: Investments managed by external investment managers engaged by UPP to provide investment services.

Inflation: The rate at which the purchasing power of a currency declines over time measured by an indicator of prices such as the CPI.

Investment Risk: The chance that an investment's actual gains will differ from the anticipated return.

Investment Trust Liabilities: A company which sells shares in order to raise money and fund their investment in a range of securities.

Liabilities: The expected cost of promised benefits or other financial obligations.

Liquidity: The ability to generate sufficient cash, or its equivalent, to honour its commitments on an ongoing basis.

Money Market Security: Governments, financial institutions, and large corporations issue these debts which are highly liquid and offer low rates of return.

Mortgage-Backed Security ("MBS"): Securities backed by mortgages as collateral.

Non-Portfolio Transaction: A transaction not related to the assets of the Plan. Examples include operational expenses.

Option: A derivative agreement between two parties where the seller of the option, for compensation (premium), grants the buyer the future right, not obligation, to buy from the seller (a

call), or to sell to the seller (a put), either on a specified date or during a specified period, a financial instrument or commodity at a price agreed when the option is arranged.

Portfolio Transaction: A transaction related to the assets of the Plan such as the purchase or sale of a financial instrument or private investment.

Preferred Share: An equity-based security with fixed dividends that are issued to shareholders before common stock dividends. Should the company enter bankruptcy, preferred shareholders are entitled company assets before common shareholders. Preference shareholders do not have voting rights.

Rate of Return: The percentage increase in the total value of a security or a group of securities compared to its market value.

Related Party Transaction: An arrangement between two parties with a common interest or pre-existing business relationship. Some related party transactions create the potential for conflicts of interest. As a result, these types of transactions are often scrutinized by regulatory authorities.

Repurchase Agreement: A transaction that involves the sale of a security or other asset with the simultaneous commitment by the seller that after a stated period of time, the seller will repurchase the asset from the original buyer at a predetermined price. A reverse repurchase agreement consists of the purchase of a security or other asset with the simultaneous commitment by the buyer that after a stated period of time, the buyer will resell the asset to the original seller at a predetermined price.

Responsible Investing (RI): The integration of ESG considerations into investment management processes and ownership practices in the belief that these factors can have a material impact on financial performance.

Right: An equity-based security that gives the holder the right, but not the obligation to purchase additional shares at a preferred price before a specified date.

Securities Lending: The practice of lending securities to other investors or broker dealers in exchange for a borrow fee. The borrower of securities is required to post collateral to secure the loan.

Short Selling: The sale of borrowed securities with the belief that the price of the security will fall and be less expensive to repurchase to repay the loan of securities. Short selling is a common hedging technique.

Swap: A derivative contract in which two parties arrange to exchange financial instruments such as interest rates and cash flows, or securities such as stocks and bonds.

Synthetic Exposure: using derivatives to gain exposure to a financial instrument, or group of financial instruments without owning them.

Term Deposit: Interest-bearing deposits payable at a specified date, after a specified time or after a specified notice period.

Treasury Bill: Short-term, non-interest-bearing government obligations that are payable to bearer and sold on a discount basis.

Warrant: A derivative that allows the holder to purchase stock at a certain price within a specific window of time.