



1999 Academic Pension Plan

ANNUAL NEWSLETTER TO MEMBERSHIP

JUNE 2022

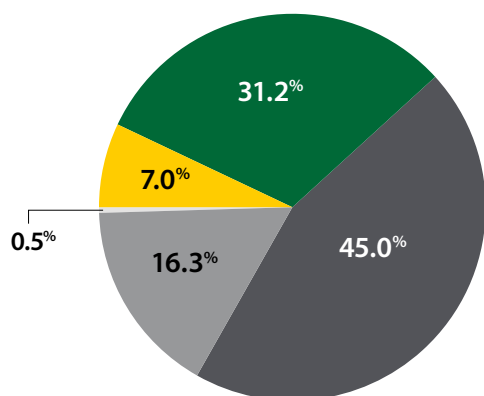


THE PRIMARY PURPOSE OF THIS NEWSLETTER IS:

- to review the actuarial valuation information and contribution requirements of the 1999 Academic Pension Plan as at December 31, 2021
- to review investments and investment performance of the Plan in 2021
- to report on the activities of the Academic Defined Benefit Pension Plan Committee (ADBPC)

Pension Plan Information at December 31, 2021

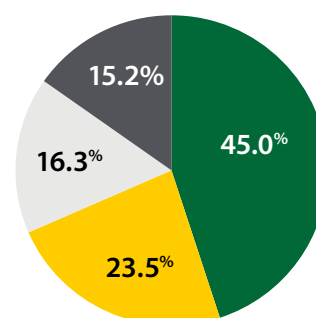
MARKET VALUE OF PENSION PLAN ASSETS



ASSET CLASSES	2021
Canadian Equities	\$13,200,779
Non-Canadian Equities	\$58,487,959
Total Equities	\$71,688,738
Bonds	\$84,345,889
Real Estate	\$30,615,607
Money Market and Short-term Investments	\$882,958
Total Fixed Income	\$115,844,454
Total Market Value	\$187,533,192

Distribution of Assets Among Investment Managers

INVESTMENT MANAGER	2021
BlackRock	\$84,345,889
Jarislowsky Fraser Limited	\$44,007,723
TD Greystone	\$30,615,607
TD Asset Management Epoch	\$28,563,973



INVESTMENT PERFORMANCE

The long-term investment goal of the Plan is to achieve a minimum annualized rate of return of at least **4.25%**. To achieve this goal, the Plan has adopted an asset mix that has a bias in favour of equity investments. The responsibility for investing the assets of the Plan has been delegated to four professional investment fund managers with different mandates to ensure adequate investment diversification.

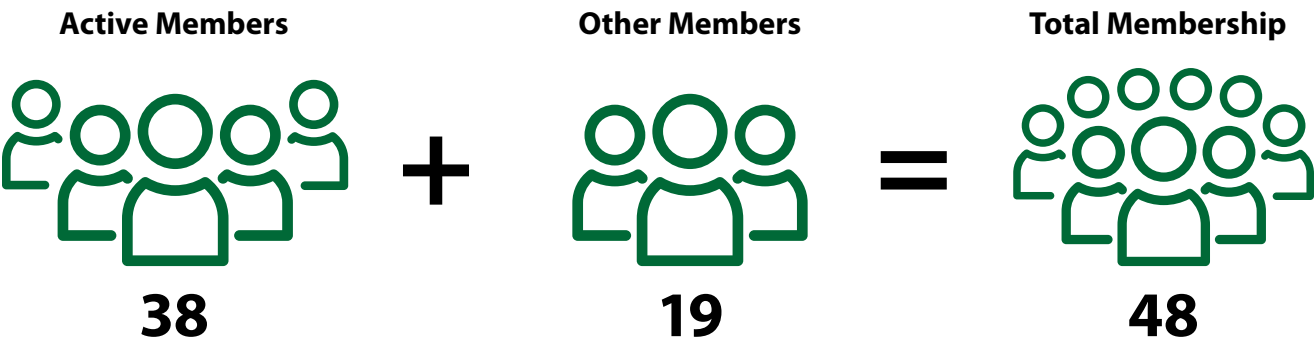
The Plan's Return Benchmark is a performance standard developed by the Plan's Investment Consultant, Aon. The Academic Defined Benefit Pension Committee and the Board of Governors have approved the benchmark. The investment fund managers of the Plan are expected to meet or surpass the benchmark.

Investment Performance	2021	Last 4 years	Last 10 years
Return*	7.8%	7.1%	9.1%
Benchmark*	6.7%	7.9%	8.9%

*Gross of fees

Actuarial Valuation at December 31, 2021

MEMBERSHIP DATA



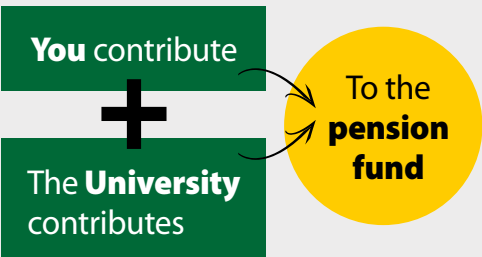
	2021	2020
Active Members	38	44
Other members (inactive, deferred, pending transfers, transfer deficiency holdbacks)	16	19
Average age of membership	59.0 years	59.1 years
Average pensionable service	23.3 years	22.5 years
Average pensionable salary	\$134,420	\$134,096
Expected average remaining service	5.7 years	5.7 years
Pensioners and beneficiaries	215	210
Average annual pension	\$ 48,732	\$48,046
Number of temporary pensioners	3	5
Average temporary monthly pension	\$3,072	\$4,016
Average temporary pension total number of payments remaining	15.7 months	18.4 months

A SNAPSHOT OF YOUR PENSION PLAN



You participate in the defined benefit (“DB”) pension plan. When you retire, you receive a set monthly pension payment for the rest of your life.

WHILE YOU ARE **WORKING**



WHEN YOU **RETIRE**



How **much**?



It’s based on how long you participated in the plan and how much you earned.

Your pension is paid for your lifetime. Plus — there’s an option for your spouse. If you die first, your spouse will continue to receive a portion of your pension benefit.

GOING-CONCERN FINANCIAL POSITION OF THE PLAN

The financial position of the Plan on a going-concern basis is measured by comparing the actuarial value of assets to the actuarial liabilities assuming the Plan is continuing for the long-term.

The following table outlines the results of the actuarial valuation performed as at December 31, 2021. Comparative numbers as at December 31, 2020 are also provided.

		2021	2020
	ASSETS		
	Fund value (net assets available for benefits)	\$187,553,000	\$185,242,000
	LIABILITIES		
	Present value of accrued benefits for active members	\$32,519,000	\$36,816,000
	Pensioners	\$132,453,000	\$131,207,000
	Temporary pensioners	\$176,000	\$320,000
	Other members (inactive, deferred, pending transfers)	\$2,989,000	\$2,960,000
	Voluntary and transferred contributions	\$502,000	\$586,000
	Defined contribution account balances	\$180,000	\$191,000
	Transfer deficiency holdbacks	\$60,000	\$870,000
	Provision for adverse deviation	\$8,407,000	\$8,565,000
	Total actuarial liabilities	\$177,286,000	\$181,515,000
	SURPLUS	\$10,267,000	\$3,727,000
	FUNDED RATIO (assets/liabilities)	106%	102%

CONTRIBUTION AND FUNDING REQUIREMENTS

The Plan has filed a valuation report with the regulators at December 31, 2021. The Plan revealed a going-concern surplus of **\$10,267,000** and therefore no special payments are required.

The actuary has concluded that current contribution rates continue to be less than the benefits currently accruing to members of the Plan. The valuation at December 31, 2021 revealed a current service cost deficiency of **10.67%** of pensionable earnings. However, surplus assets are sufficient to cover this deficiency; therefore, no additional contributions are required to be made to the Plan.

HYPOTHETICAL WIND-UP POSITION OF THE PLAN

The Pension Benefits Act (Saskatchewan) requires the University to review whether the assets of the Plan would be sufficient to cover the liabilities of the Plan in the event of a plan wind-up. The following table outlines the wind-up position of the plan at December 31, 2021. The Plan has been classified as a "Specified Plan" and is not required to fund solvency deficiencies.

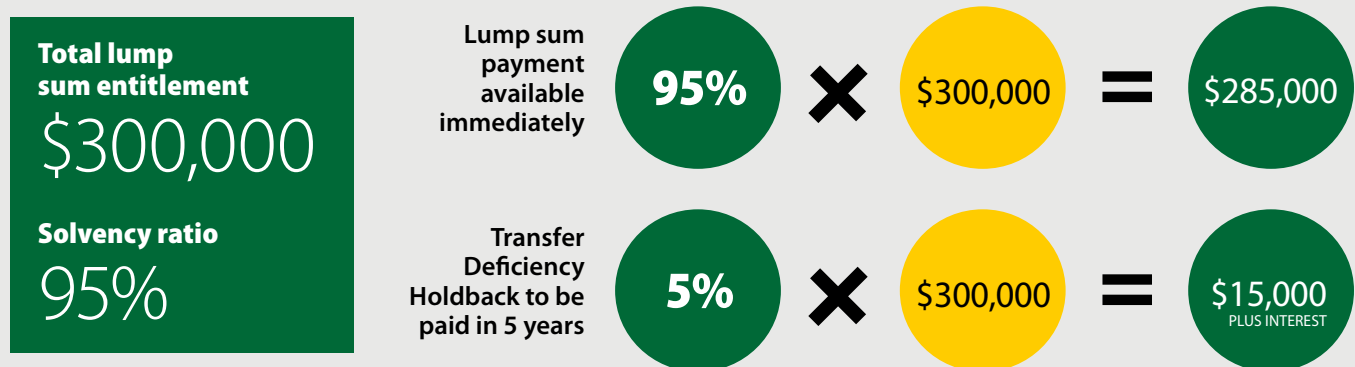
	2021	2020
Actuarial value of assets	\$187,353,000	\$185,042,000
Actuarial liability	\$197,506,000	\$211,591,000
Surplus (Deficit)	\$(10,153,000)	\$(26,549,000)
Solvency ratio (assets/liabilities)	95%	87%

TRANSFER DEFICIENCY REQUIREMENTS

As the Plan has a solvency ratio of **95%** (determined in the last filed valuation at December 31, 2021), it is necessary to withhold **5%** of any lump-sum payments. The amount withheld, referred to as the “transfer deficiency”, will be paid out with interest at the end of the five-year period following the date of original pay-out (or earlier in the event of plan surplus). This provision does not impact members retiring and commencing a pension from the Plan.

TRANSFER DEFICIENCY PAYOUT EXAMPLE

Applies to individuals who terminate employment and elect to transfer the lump sum value of their entitlement out of the Plan.



1999 Academic Pension Plan Information

PLAN DOCUMENTS

Copies of the following documents are on file in the Pensions and Benefits office. They are available for inspection by any member of the Plan during regular working hours by prior arrangements.

- Plan Text
- Financial Statements
- Actuarial Reports
- Auditor's Report
- Committee meeting agendas and minutes

OTHER AGENTS OF THE PLAN

Actuary: Aon, Saskatoon
Investment Consultant: Aon, Regina
Custodian: CIBC Mellon



Academic Defined Benefit Pension Committee

COMMITTEE MEMBERS

Faculty Association Appointees:

- **Phil Chilibeck**, Kinesiology
- **Doug Degenstein**, Physics and Engineering Physics

Board of Governor Representatives

- **Ana Crespo-Martin (Chair)**, Faculty Relations
- **Sandra Baptiste**, Finance and Resources
- **Heather Fortosky**, Finance and Resources

Observer

Michael Cuggy, ASPA

Meetings of the Committee

The Academic Defined Benefit Pension Committee met four times during the year. Acting in its capacity as managing fiduciary, the Committee is responsible for the oversight of the 1999 Academic Pension Plan operations, including funding, investment, and administration of the Plan. The Committee activities over the past year in fulfilling these responsibilities are outlined in the following table.

	June 24, 2022	Mar. 4, 2022	Nov. 26, 2021	Sept. 24, 2021
	2.0 hours	1.0 hours	1.0 hours	1.5 hours
	<ul style="list-style-type: none">• Quarterly investment performance review to Mar. 31, 2022• 2021 Actuarial valuation review• Annual report and financial statements review at Dec. 31, 2021	<ul style="list-style-type: none">• Quarterly investment performance review to Dec. 31, 2021	<ul style="list-style-type: none">• Quarterly investment performance review to Sept. 30, 2021• Statement of Investment Policies and Procedures review	<ul style="list-style-type: none">• Quarterly investment performance review to June 30, 2021• Statement of Investment Policies and Procedures review



Please contact the Pension and Benefits Office at pension@usask.ca or any member of the Academic Defined Benefit Pension Plan Committee if you have any questions about the items covered in this newsletter.

USASK PENSION



PENSION ADMINISTRATION AND SUPPORT

Pension and Benefits Office, Finance and Resources
Room E180, Administration Building
105 Administration Place
Saskatoon, SK S7N 5A2

Tel: 306-966-6633

Email: pension@usask.ca

Web: wellness.usask.ca/benefits/pension.php

