

Brock

University

2020-21 PENSION ANNUAL REPORT

Including financial statements



Contents

Plan operation	
Planning for your retirement	1
How the Plan operates	2
Contributions	2
Calculation of the pension benefit at retirement	4
Annual adjustments to pension amounts during retirement	6
Death of a Plan member	7
Pension Plan governance	8
Plan Sponsor	8
Plan Administrator	8
Internal governing committees	8
Governing documents, legislation	Pullout i
Points of interest	
The big picture	Pullout ii
Definition of pension terms	11
Frequently asked questions	12
Pension	12
Retirement	12
Committee activities	
Current state of activities	15
Key Pension Committee activities 2020-2021	15
Volunteering and the Brock University Pension Plan	15
Brock University Pension Plan Marriage Breakdown	17
Financial overview	
Financial overview of the Plan	18
The Plan	18
Actuarial valuation	
What is an actuarial valuation?	21
Going Concern liability breakdown	23
Financial Statements	
Financial Statements of Brock University Pension Plan	24
Independent Auditors Report	25
Statement of Net Assets Available for Benefits	28
Statement of Changes in Net Assets Available for Benefits	29
Notes to Fund Financial Statements	30

This report is designed to describe, in simple terms, the Brock University Pension Plan and related matters for eligible employees as at June 30, 2021. It has been prepared for informational purposes only. Subject to legislation and collective bargaining, as applicable, future amendments may be made to the Plan. If there is a discrepancy between this report and the official Plan text, or questions of interpretation arise, the official Plan text will prevail. The official Plan text, as amended from time to time, is available on request in the Human Resources office.



Message from the Chair

Glenn Skrubbeltrang, Chair, Pension Committee

Here we are again at the end of another challenging year. Challenging both personally and professionally as the Brock community has once again pulled together and pulled through another remarkable year at Brock. The resilience of our community during lockdowns and numerous stages of reopening has enabled us to carry on with the business of Brock University – another amazing feat!

Welcome to the 2020-2021 Annual Pension Report. This report provides information on the pension plan, investment performance and articles of interest including an article about our Pension Committee members and how their knowledge, skills and commitment ensures good governance and oversight of the pension plan.

The Pension Committee, supplemented by the vital contributions of Human Resources and Financial Services staff, continue to monitor changing aspects in the pension world and work diligently to govern in a way that is consistent with legislation and the governance principles adopted by the University. We hope you find this report informative. A detailed description of the Brock Pension Plan is available under the Pension link of the Human Resources website. If you have any questions related to the Pension Plan or retirement, contact pension@brocku.ca



Planning for your retirement



The Brock University Pension Plan (the “Plan”) is an important part of an eligible employee’s compensation package from the University. This will become a major pillar of support for employees who have worked a large portion of their work career at Brock University. The financial support structure for many retired Canadians will consist of three main areas: Government Programs (Canada Pension Plan, Old Age Security and Guaranteed Income Supplement), Registered Savings vehicles (Registered Retirement Savings Plans [RRSPs] and Tax Free Savings Accounts [TFSAs]) and Employer Sponsored Registered Programs [Group RRSP and Pension Plans.] In addition, income may be supplemented through retirement by other means, such as part-time work, home equity and non-registered savings.

Early planning is critical to making the transition from work to retirement successful and less stressful. Retirement income comes from numerous sources and it is important to consider tax implications when making retirement decisions. Most employees making this transition engage a qualified advisor (i.e. tax advisor, financial advisor) during their planning process. Service Canada provides valuable details pertaining to the government pension and retirement payment programs, which can be accessed at the following website:

canada.ca/en/services/benefits/publicpensions.html

You can obtain a copy of your Canada Pension Plan Statement of Contributions by signing into your “My Service Account” at the following location:

canada.ca/en/employment-social-development/services/my-account.html

Retirement planning resources and opportunities available to employees through the University include:

- **Annual pension statement** – Active and deferred Plan members receive an annual pension statement (to be provided on or before Dec. 30 of each year). The annual statement provides values as at Plan year end (June 30). The values provided include the defined contribution account balance, accrued pension as at June 30 and estimated pension amounts as at normal retirement date (age 65).
- **Brock Pension Estimator** – The Brock Pension Estimator is available to active Plan members via their employee portal. Employees can use the tool to perform pension estimates for various retirement dates and to access their annual pension statements.
- **Brock University Pension Plan Information Booklet** – The pension booklet located at brocku.ca/human-resources/wp-content/uploads/sites/81/Brock_BUPP_booklet_web.pdf contains detailed information on the operation of the pension plan and the pension benefit.
- **Pension information sessions** – Human Resources conducts information sessions throughout the year that explain the hybrid plan structure, pension benefit calculation and options, as well as the pension adjustment process.
- **Retirement planning meetings** – Employees can arrange confidential meetings with Human Resources staff to discuss retirement-related items, including their pension benefit.

This report will provide you with an overview of Plan operation, governance, investments and financial status. In combination with the resources mentioned above, this information will contribute to improving your knowledge of the Plan and supporting your ability to plan for retirement. Detailed information on the Plan can be found in the Brock University Pension Plan Information Booklet.

How the Plan operates

Most pension plans are either:

Defined contribution: Provides a pension based on an individual's pension account balance, adjusted for investment performance over time; or

Defined benefit: Provides a clearly defined benefit based on specific factors, such as years of pensionable service and average earnings, upon retirement.

The Brock University Plan is a hybrid pension plan that provides a Money Purchase Pension (Defined Contribution), with an underlying Minimum Guaranteed Pension (Defined Benefit) that acts as a "safety net" in the event that the Money Purchase Pension falls below the Minimum Guaranteed Pension. When this occurs, the pensioner receives a supplemental payment on top of their Money Purchase Pension amount to bring them up to their Minimum Guaranteed Pension amount.

Required contributions

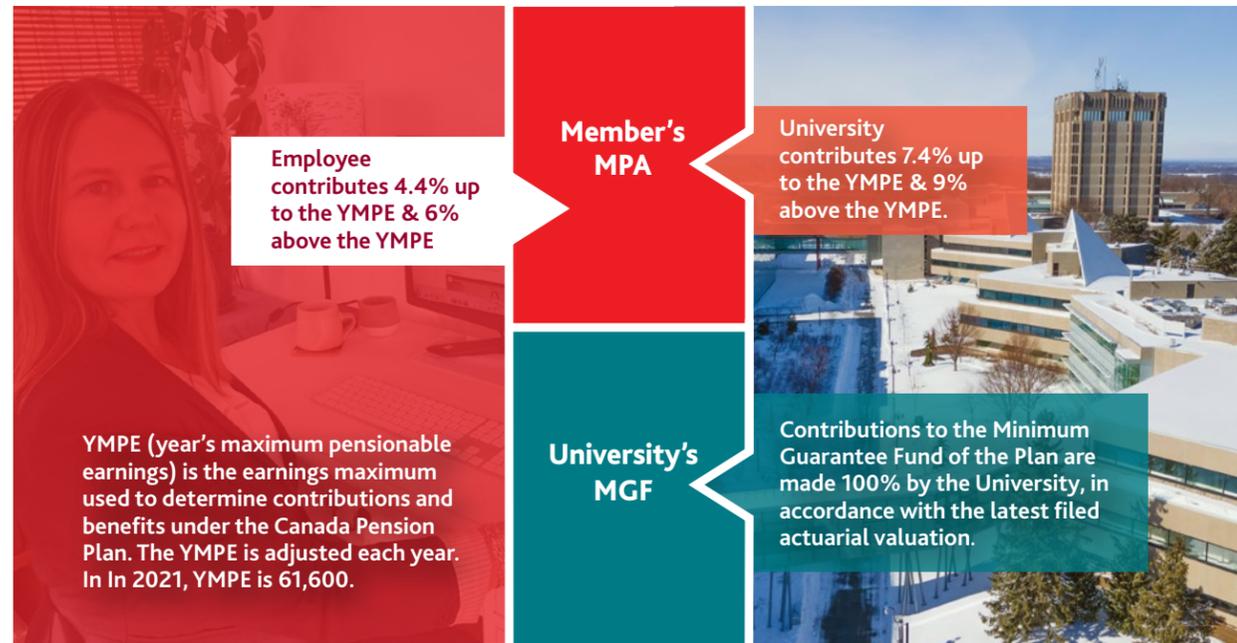
Both the employee and the University have certain contributions that they are required to make to the Plan.

Every employee enrolled in the Plan has a Money Purchase Account (MPA), which can be converted into a Money Purchase Pension at retirement. Both the employee and University contribute to this account as described in Figure 1.

In addition, the University contributes to the Minimum Guarantee Fund (MGF), which is used to provide supplemental payments to Plan members when the Money Purchase Pension has fallen below the Minimum Guaranteed Pension.

Figure 1

Contributions



Example 1

An employee's pensionable earnings are \$53,000 for the year (below the YMPE for 2021)

The employee contributes 4.4% on \$53,000 =	\$2,332.00
The University contributes 7.4% on \$53,000 =	\$3,922.00
Total contributions into your Money Purchase Account for the calendar year =	\$6,254.00

Example 2

An employee's pensionable earnings are \$73,000 per year (above the YMPE for 2021.)

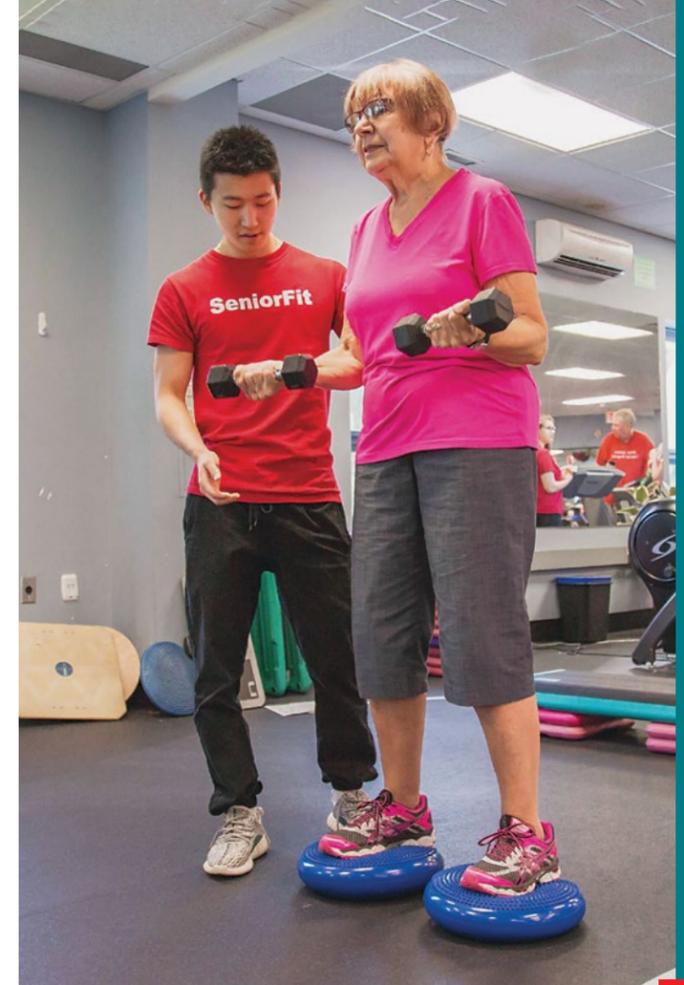
An employee's pensionable earnings are \$73,000 per year (above the YMPE for 2021)	
The member contributes 4.4% on earnings up to \$61,600 (YMPE) =	\$2,710.40
The member contributes 6.0% on earnings above the YMPE (\$73,000 - \$61,600 = \$11,400) =	\$684.00
The University contributes 7.4% on earnings up to \$61,600 (YMPE) =	\$4,558.40
The University contributes 9.0% on earnings above the YMPE (\$73,000 - \$61,600 = \$11,400) =	\$1,026.00
Total contribution into your Money Purchase Account for the calendar year =	\$8,978.80

(All contributions are subject to Income Tax Act maximums.)

Other employee contributions

Additional Voluntary Contributions: In addition to the required contributions, employees may elect to make Additional Voluntary Contributions to the Plan, which are subject to the Income Tax Act maximums.

Special Transfer Contributions: It may be possible for employees to transfer funds into the Plan from other registered pension plans that they had with a previous employer. This option can be explored by contacting pension staff at the University.



Calculation of the pension benefit at retirement

The Brock University Pension Plan is a hybrid plan. At retirement, the Plan member will begin receiving the Money Purchase Pension if greater, or the Money Purchase Pension plus a supplement from the Minimum Guaranteed fund equal to the excess of their minimum guaranteed pension over their Money Purchase Pension (to bring their total retirement income up to the Minimum Guaranteed Pension amount).

Money Purchase Pension: The member's Money Purchase Account provides a pension benefit based on the total contributions in the member's Money Purchase Account and investment returns. A member's starting Money Purchase Pension amount is determined by dividing their Money Purchase Account balance by an annuity factor, based on actuarial factors in effect at the time:

$$\frac{\text{Money Purchase Account}}{\text{Annuity factor}}$$

Minimum Guaranteed Pension: The Minimum Guaranteed Pension provides a pension benefit based on a predetermined formula, which considers a member's best five-year average pensionable earnings and years of pensionable service.

The formula is as follows:

$$1.7\% \times \text{best average earnings} \times \text{pensionable service} \\ \text{minus}$$

$$1/35 \times (25\% \times \text{lesser of best average earnings or final average YMPE}) \times \text{pensionable service capped at 35 years}$$

The calculation is for the normal form of pension, which is a life pension guaranteed five years.

The following examples show how the pension benefit amounts are calculated for two sample members retiring at age 65.

Example 1

Emma is age 65, has a Money Purchase Account balance of \$370,000, best five-year average earnings of \$61,000 and 29 years of pensionable service. The final average YMPE is \$55,420. The annuity factor at the time of calculation for a member aged 65 is 12.4.

Money Purchase Pension
 $\$370,000 \div 12.4 = \$29,839$

Minimum Guaranteed Pension
 $(1.7\% \times \$61,000 \times 29) - 1/35 \times (25\% \times \$55,420 \times 29) = \$18,593$

Emma's annual pension
 In Emma's case, the higher pension is provided by the Money Purchase Pension; therefore, there is no supplemental payment from the Minimum Guarantee Fund.
 $\$29,839 + \$0 = \$29,839$

Example 2

Jakob is age 65, has a Money Purchase Account balance of \$670,000, best five-year average earnings of \$160,000 and 24 years of pensionable service. The final average YMPE is \$55,420. The annuity factor at the time of calculation for a member aged 65 is 12.4.

Money Purchase Pension
 $\$670,000 \div 12.4 = \$54,032$

Minimum Guaranteed Pension
 $(1.7\% \times \$160,000 \times 24) - 1/35 \times (25\% \times \$55,420 \times 24) = \$55,470$

Jakob's annual pension
 In Jakob's case, the higher pension is provided by the Minimum Guaranteed Pension and there is a supplemental payment from the Minimum Guarantee Fund.
 $\$54,032 + (\$55,470 - \$54,032) = \$55,470$

Pension benefit before or after age 65

Early retirement: Normal retirement age for the Plan is 65; however, members can begin receiving a pension as early as age 55, which will be actuarially reduced due to the early commencement of payment.

Postponed retirement: If a member continues working beyond age 65, contributions to the Plan continue until the earlier of their retirement date or Dec. 1 of the calendar year that they reach age 71. In accordance with legislation, the employee cannot continue to accrue pension benefit beyond the year that they reach age 71. If the employee continues to work at the University beyond Dec. 1 of the year that they reach age 71, they will be collecting their pension in addition to their employment income from the University.

Figure 2

Brock Pension Plan Options



Why transfer the pension benefit to a LIRA/LIF?

- Poor health may result in a shortened life expectancy
- Member may want to ensure residual funds (if any) will go to a beneficiary
- Member feels that their investments will perform better than the Plan's investments and feels confident in monitoring the performance of their funds



Possible reasons for choosing a monthly pension from the Plan.

- Minimum Guarantee Pension – Plan has a safety net which provides a known level of protection from negative investment performance
- Member feels secure knowing they will receive a monthly payment for their lifetime
- Members may live longer than average life expectancy – won't run out of funds
- Investing or monitoring investments may not be something the member feels confident or interested in

Annual adjustments to pension amounts during retirement

It is important to understand that pension amounts paid from the Plan are 'variable' in nature. After a member begins receiving their pension, the Money Purchase Pension and Minimum Guaranteed Pension amounts are adjusted annually. The adjustments are effective July 1 of each year. Each year, after adjustments are made to both pension amounts, the pensioner will begin receiving the greater of the two pension amounts. The adjustment processes for both pension amounts are detailed in Figures 4 and 5.

Money Purchase Pension annual adjustment

The pensioner's Money Purchase Pension is adjusted based on two factors 1) the actual rate of return of the Plan compared to the current six per cent assumed rate of return and 2) actual pensioner mortality compared to the mortality assumption used when calculating the starting Money Purchase Pension amount. In addition, the actuary monitors mortality experience of pensioners and provides advice on changes to the mortality tables used when calculating starting pension amounts. If a stronger mortality table must be enacted, pensions will be adjusted to account for the move to the new mortality table. Figure 4 details the components of the annual Money Purchase Pension (MPP) adjustments for the previous 10 years.

What are employees choosing to do at retirement?

Figure 3: Election of pension option (%)

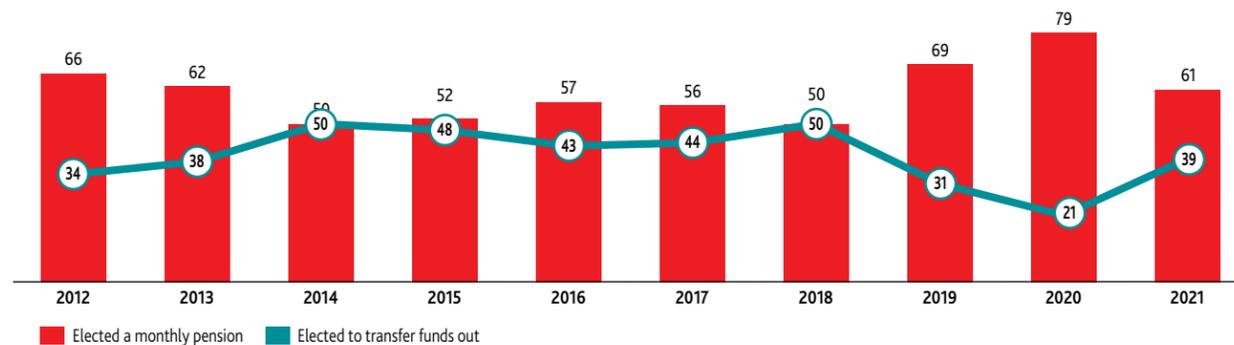


Figure 4: Money Purchase Pension annual adjustment

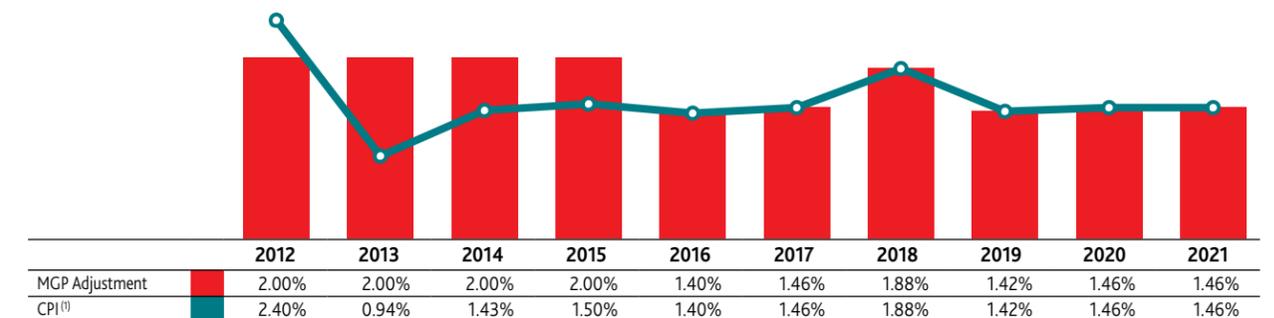
Pension Plan year ending	Fund rate of return (%)	Adjustment for rate of return (%)	Adjustment for mortality (%)	Adjustment for change in mortality table (%)	Total pensioner adjustment (%)
June 30, 2012	1.9658	-4.0342	0.4241		-3.6101
June 30, 2013	10.2725	4.2725	0.3659		4.6384
June 30, 2014	15.8129	9.8129	-1.0564		8.7565
June 30, 2015	9.5487	3.5487	-0.5040		3.0447
June 30, 2016	3.1421	-2.8579	0.5425	-1.5491	-3.8645
June 30, 2017	9.6688	3.6688	-0.0233	-3.4858	0.1597
June 30, 2018	8.3453	2.3453	-0.5230		1.8223
June 30, 2019	8.3413	2.3413	0.2851		2.6264
June 30, 2020	7.4521	1.4521	-0.2188		1.2333
June 30, 2021	12.4968	6.4968	-0.2024		6.2944

Note: The figures above have been simplified to present them in additive form.

Minimum Guaranteed Pension annual adjustment

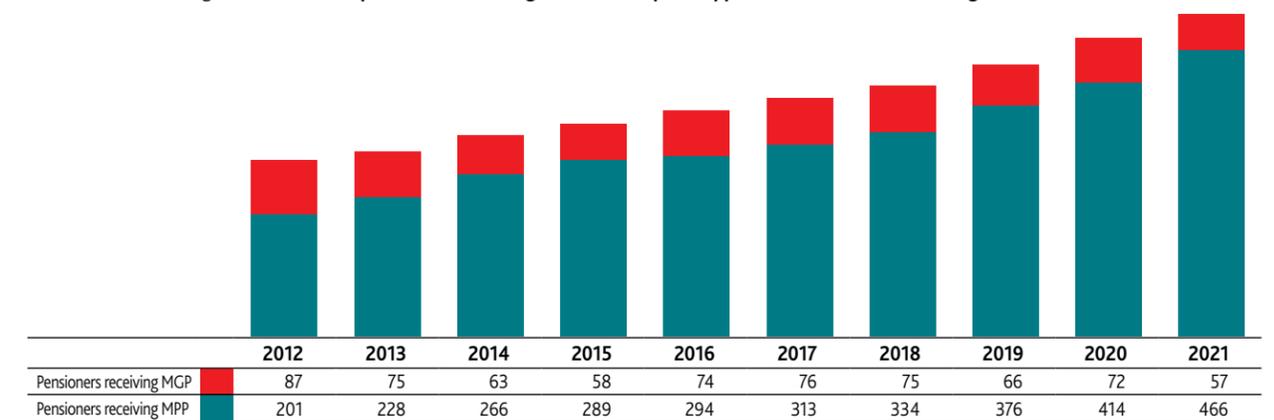
The pensioner's Minimum Guaranteed Pension is indexed with the Consumer Price Index (CPI)⁽¹⁾ to a maximum of two per cent, cumulative from pension commencement date. If CPI⁽¹⁾ is greater than two per cent in a year, that excess amount is carried over and applied to your Minimum Guaranteed Pension in future years.

Figure 5: Minimum Guaranteed Pension adjustments (%)



Note: The Minimum Guaranteed Pension is adjusted by the change in Consumer Price Index over the preceding 12 months to a maximum of 2% cumulative from pension commencement, which can result in different adjustments among pensioners depending on when the pensioner's pension commenced. The percentage listed above is the increase received by the majority of pensioners in each year.

Figure 6: Number of pensioners receiving MGP vs MPP plus supplement from the minimum guarantee fund



Death of a Plan member

Death of an active or deferred member

If a Plan member passes away before beginning to receive a pension, and the deceased Plan member has a spouse (as defined by pension legislation), the spouse may elect to receive the pension benefit as:

- cash (less taxes) or
- a transfer of funds into an RRSP or
- an annual pension

If the deceased Plan member has no spouse (as defined by pension legislation), the designated beneficiary will receive the pension benefit as a cash payment (less taxes).

Death of a pensioner

When a pensioner passes away, any survivor benefit will be based on the option elected at pension commencement.

(1) Consumer Price Index, monthly, not seasonally adjusted – Table 18-1-004-01 – all items.

Pension Plan governance

Plan Sponsor

Every registered pension plan must have a Plan Sponsor that is responsible for establishing the Plan, amending the Plan and benefits, contributing as required to the Plan, and determining pension expenses. Brock University is the Plan Sponsor.

Plan Administrator

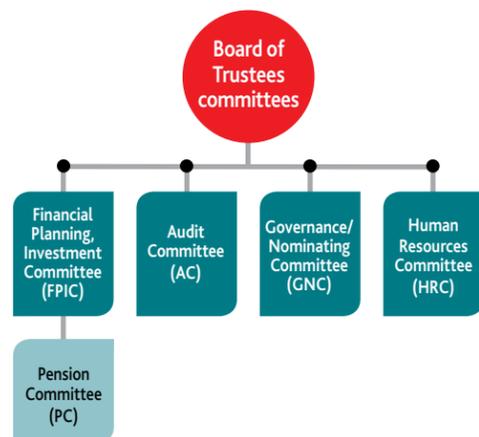
Every registered pension plan must have a Plan Administrator that is responsible for enrolling members, administering benefits, investing Plan assets, communicating with Plan members, appointing and monitoring service providers, and ensuring regulatory compliance. Brock University is the Plan Administrator; however, in recognition that certain duties require specialized expertise, the University contracts the services of advisors with such expertise and has delegated certain duties to various internal and external parties. The Human Resources Department has the internal delegated responsibility for Plan administration.

Internal governing committees

The University's Board Bylaws and Committee Charters outline responsibilities of the various committees pertaining to the Plan. In addition, the Pension Governance Manual provides an overview of governance pertaining to the Plan.

The Pension Committee is an advisory committee reporting to the Financial Planning and Investment Committee (FPIC) and consists of 14 members, including seven Brock University Faculty Association (BUFA) members, one Board of Trustees member, one Canadian Union of Public Employees (CUPE 1295) member, one Ontario Secondary School Teachers' Federation (OSSTF) member,

Figure 7



one Administrative Professional and Exempt Staff (AP&E) member and one pensioner from the Brock University Retirees' Association (BURA). The Associate Vice-President (AVP), Human Resources and AVP, Financial Services are ex officio members of the Pension Committee.

FPIC membership 2020-21

Name and Role/affiliation

- John Fisher (Chair and Community Member)
- Brian Lang (Vice-Chair and Community Member)
- Sophia Aggelonitis (Community Member)
- Anne McCourt (Community Member)
- William (Bill) Rickers (Community Member)
- Don Cyr (Faculty Member)

Ex officio members

- Gary Comerford (Chair of the Board)
- Mark Arthur (Chair-Elect of the Board)
- Gervan Fearon (President & Vice-Chancellor)

Pension Committee membership 2020-21

Name and role/affiliation

- Glen Skrubbeltrang (Chair, BUFA)
- Irene Blayer (Vice-Chair, BUFA)
- Jeffrey Atkinson
- John Fisher (Board of Trustees)
- Skander Lazrek
- Ivan Medovikov (BUFA)
- Lisa Price (A/P & E)
- Doug Smith (CUPE 1295)
- Samir Trabelsi (BUFA)
- Terry Varcoe (BURA)
- Felice Martinello (BUFA)
- Kayne Wignall (OSSTF)

Ex officio members

- Jennifer Guarasci (Associate Vice-President, Human Resources)
- Josh Tonnos (Chief Financial Officer and Associate Vice-President Financial Services)

Resource staff

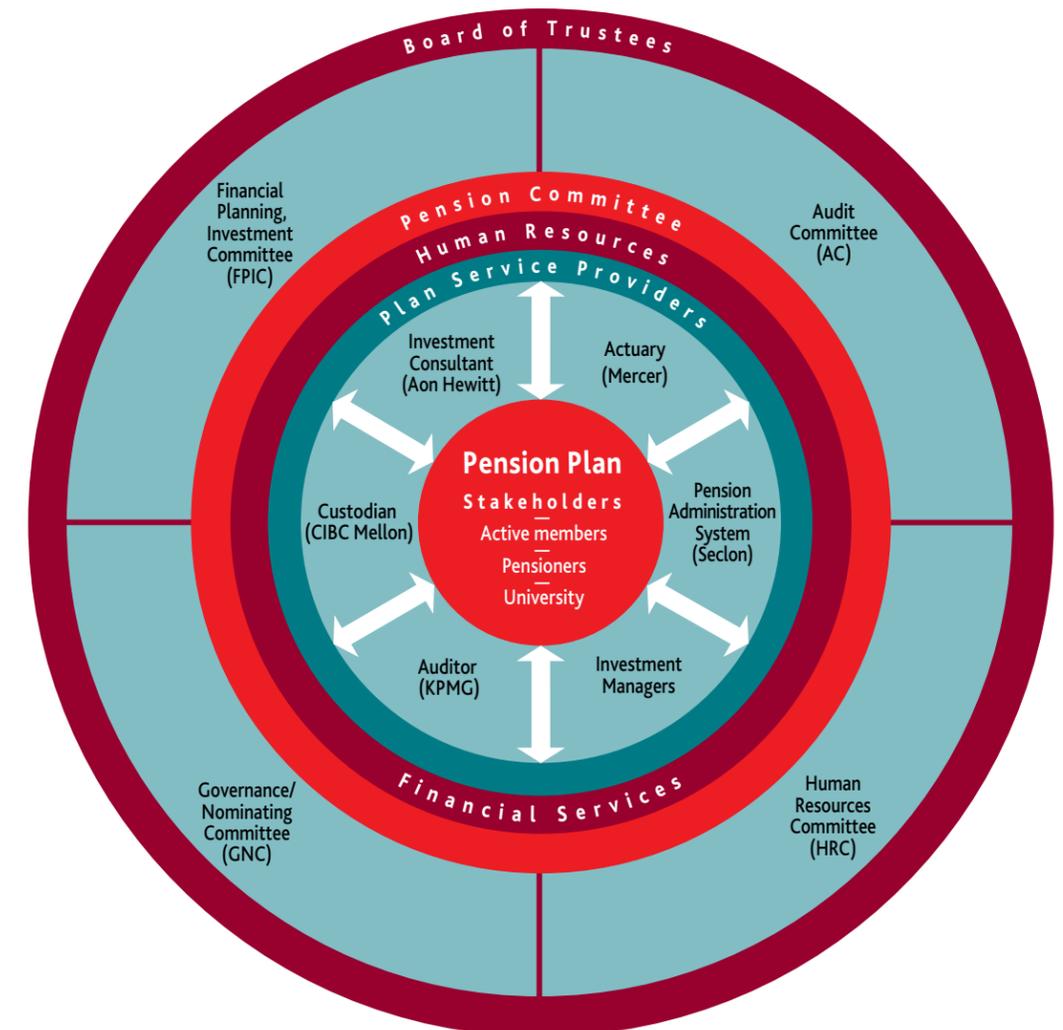
- Janice Facey (Pension Administrator)
- Wanda Fast (Secretary, Pension Committee / Director, Human Resources Administration)
- Nancy Mukama (Pension Analyst)

Governing documents, legislation

The Brock University Pension Plan is registered (#0327767) with the Financial Services Regulatory Authority of Ontario (FSRA) under the Pension Benefits Act (Ontario) and the Canada Revenue Agency under the Income Tax Act. The Pension Benefits Act sets minimum rights and promotes benefit security (the floor), while the Income Tax Act limits contributions and accruals (the ceiling) – the Plan must comply with both regimes. In addition, other various legal

regimes that apply to the Plan include, but are not limited to, the following: Employment Standards; Family Law; Contract Law; Human Rights; and Estate Law. In addition, there are many legal documents that are considered in the administration of the Plan. Within the University governance structure, the Pension Committee acts in an advisory capacity, making recommendations to the Financial Planning and Investment Committee.

Figure 8





As of June 30, 2021:

1,667 ACTIVE MEMBERS

523 PENSIONERS

378 DEFERRED MEMBERS

Plan year 2020-21:

131
NEW MEMBERS
ENROLLED IN THE PLAN

52
ACTIVE MEMBERS
RETIRED FROM THE PLAN

Number of pensioners,
as of June 30, 2021:

64 55-65 YEARS OLD

417 66-85 YEARS OLD

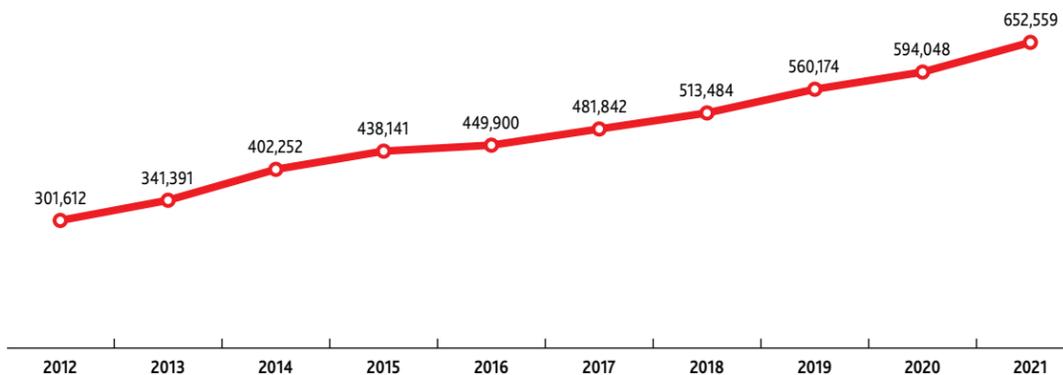
42 86+ YEARS OLD



Age	Active members
20-29	97
30-39	316
40-49	439
50-59	504
60-64	218
65-71	93
TOTAL	1,667

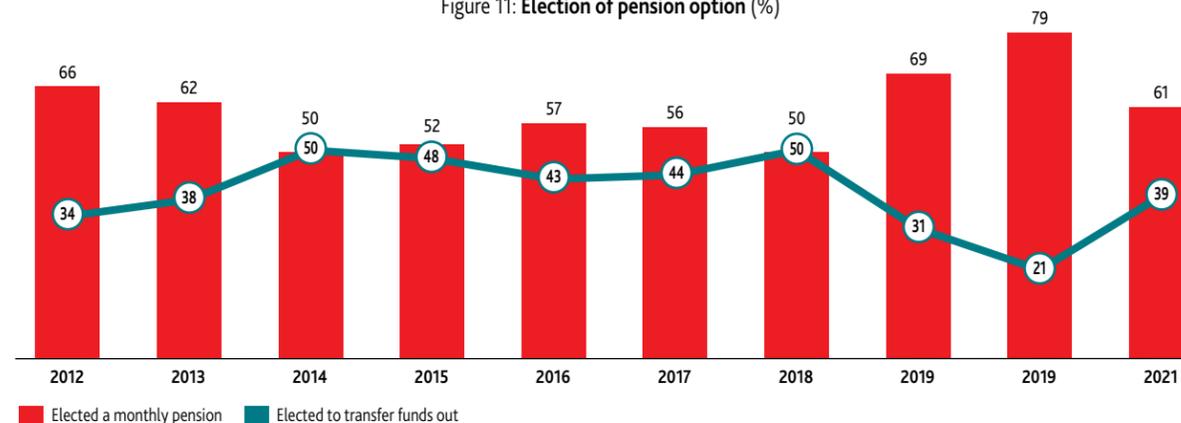
Fund assets

Figure 9: Total fund assets as of June 30 (\$000s)



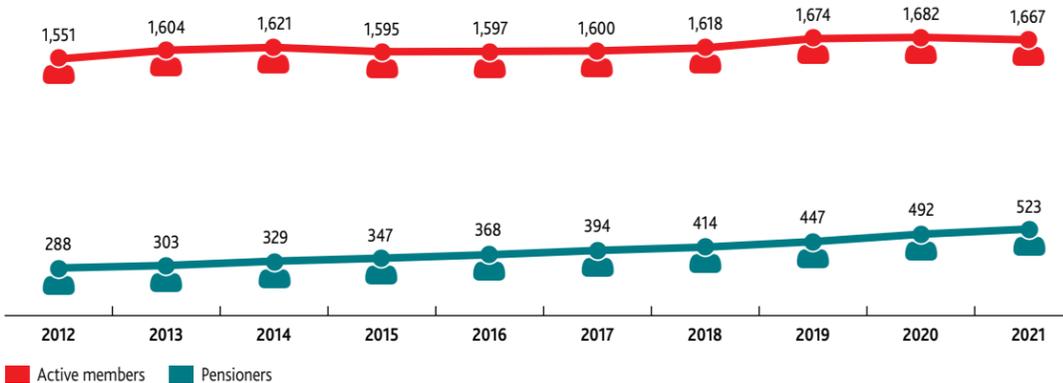
Pension options

Figure 11: Election of pension option (%)



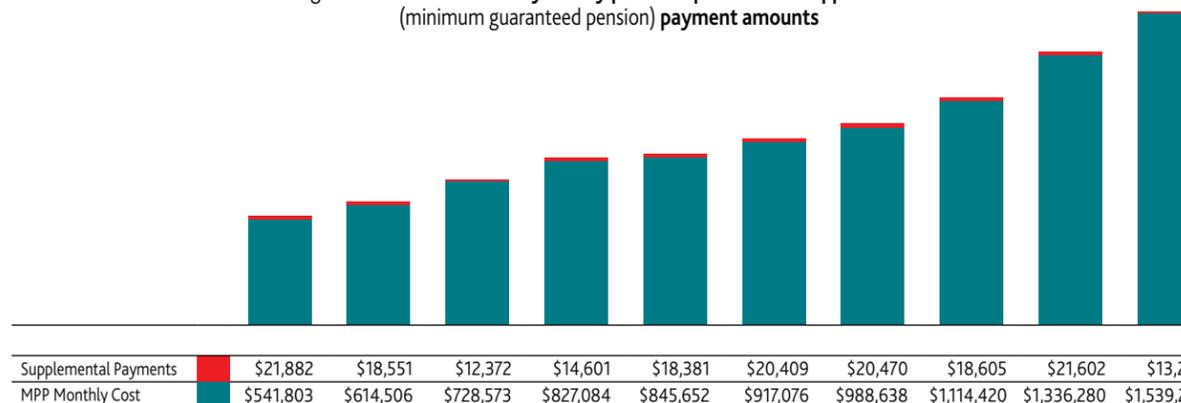
Active participants

Figure 10: Number of active members and pensioners



Pensioner monthly

Figure 12: Pensioner monthly money purchase pension and supplemental (minimum guaranteed pension) payment amounts



8
PENSIONERS
HAVE BEEN RECEIVING
A PENSION FOR
30+ YEARS

TOTAL ANNUAL CONTRIBUTIONS
INTO THE PLAN FOR THE YEAR
\$23,702,044

PENSION PAYMENTS FOR THE YEAR:
\$17,005,618

Pullout ii

AVERAGE AGE OF
PENSIONERS AS OF
JUNE 30, 2021 IS

74

Pullout iii

TOP 10

EQUITY HOLDINGS AS OF JUNE 30, 2021

1. Microsoft
2. Alphabet
3. Visa
4. Nestle
5. Amazon
6. Keyence
7. Roche Holding AG
8. Novartis
9. Novo Nordisk
10. AIA Group



Definition of pension terms

Best Average Earnings: refers to the average of your pensionable earnings during your five highest-paid years of pensionable service. If you have fewer than five years of pensionable service, the average of your total pensionable earnings is used.

Commuted Value: an estimate of money that a person would need to invest right now to give them the pension they would receive if they were to leave their pension benefit in the pension plan. The calculation is based on a number of factors, including the Plan member's age at retirement, the amount of the member's Money Purchase Pension and Minimum Guaranteed Pension and interest rates in effect at the date of retirement. Any amounts in excess of the Income Tax Act limits are paid directly to the member and are subject to income tax for lump-sum payments.

Custodian: an institution that holds a pension plan's assets and is responsible for the safekeeping of those assets. Custodial services are offered by most of the major trust and insurance companies.

Defined Benefit (DB) pension plan: a pension plan that defines the pension benefit to be provided in accordance with a formula, usually based on years of service and earnings.

Defined Contribution (DC) plan: a pension plan that defines the amount of contributions to the pension plan. The member's retirement income is based on contributions from the member and employer, plus investment return on these contributions. At retirement, the amount of retirement income that is received is based on the accumulated contributions and investment return in the member's account.

Going-Concern Valuation: part of the triennial valuation performed to determine the financial position of the pension plan, assuming continuation of the Plan indefinitely. This also determines the Plan Administrator's ongoing contribution requirements.

Hybrid Pension Plan: a pension plan that has both a Defined Contribution (DC) component and a Defined Benefit (DB) component. The Brock University Pension Plan is a Hybrid plan. The pension benefit received will be the greater of the Money Purchase Pension (DC) or the Minimum Guarantee Pension (DB).

Life Income Fund (LIF): an arrangement that provides retirement income for life from funds that originate from a registered pension plan or LIRA. A LIF is regulated by the Income Tax Act (Canada) and governed by provincial or federal pension benefits legislation.

Locked-In Retirement Account (LIRA): similar to a RRSP for income tax purposes, a LIRA is set up with locked-in funds that are transferred out of a pension plan. Financial institutions accepting locked-in funds must agree to administer them based on the applicable pension legislation. The range of investments offered in a LIRA depends on your financial institution, but is often the same range as for RRSPs.

Minimum Guarantee Pension: the Defined Benefit component of a member's pension based on the pension plan's formula.

Income Tax Act (ITA): federal law governing tax collection and related benefit distribution, administered by the Canada Revenue Agency. It sets maximum limits on contributions made to a retirement plan, on a tax-deferred basis, and maximum benefits a retirement plan can provide.

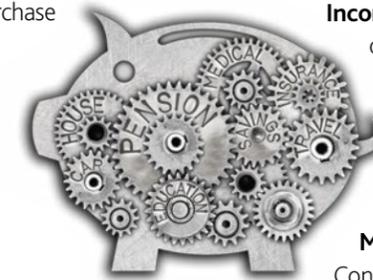
Money Purchase Pension: the Defined Contribution component of the member's pension benefit resulting from the member's Money Purchase Account balance being converted to a variable pension.

Pension Adjustment: the pension benefit earned by an employee during a calendar year under a registered pension plan. This amount is reported on T4 statements and is used to reduce available RRSP contribution room in the following year.

Pension Benefits Guarantee Fund (PBGF): the PBGF is a special fund that was established by the Government of Ontario to cover pension benefits for certain defined benefit pension plans if they are wound up because the employer is insolvent and there is a funding shortage. The PBGF is funded by certain employers who sponsor defined benefit pension plans and qualify for this coverage. They are responsible for making yearly payments into the PBGF, based on the pension plan's financial status and the number of Ontario plan beneficiaries who are part of the pension plan. The Brock University Pension Plan contributes to the PBGF due to the DB component of the Plan.

Special Payments: Special Payments are additional contributions made by the Plan sponsor of a Defined Benefit pension plan to fund any unfunded liabilities and solvency deficiencies. The amount and timing of payments are determined as part of the actuarial valuation.

Provision for Adverse Deviation (PfAD): the PfAD is a new regulation that provides for an additional level of funding on top of existing normal cost and going concern funding requirements. The PfAD is based on a number of factors, including the asset allocation of the plan, the discount rate, etc.



Frequently asked questions

Pension

Q: Am I contributing the maximum into the pension plan?

A: All Plan members must contribute 4.4% of their pensionable earnings up to the YMPE and 6% above the YMPE. The University must contribute 7.4% of the member's pensionable earnings up to the YMPE and 9% above the YMPE. A Plan member may contribute Additional Voluntary Contributions.

Q: What happens to my pension benefit if I die before retirement?

A: If you die before retirement, your beneficiary will receive a pension benefit based on your Money Purchase Account balance together with the commuted value, if any, of the excess of your Minimum Guaranteed Pension over your projected Money Purchase Pension. Alternatively, a surviving spouse may choose to take an annual pension. University pension staff will meet with the surviving spouse and provide documentation outlining his or her options.

Note: If you have an eligible spouse, and unless your spouse has waived his or her entitlement to the survivor benefit, your spouse will receive the survivor benefit even if he or she is not your designated beneficiary.

Q: What are my pension benefit options if I leave employment with the University (before age 55)?

A: Within 30 days of your exit, the University will provide you with a Statement and Election of Benefits on Termination form that will detail all of your pension benefits, their value and your options. Your pension benefit will include your contributions, the University's contributions, investment interest earned to date and the commuted value of the supplementary retirement benefit (subject to Income Tax Act limits), if applicable. You will have the option to:

- leave your pension benefit invested in the Plan until you are ready to begin a pension (age 55 or later)
- transfer your pension benefit to a Locked-In Retirement Account (LIRA)
- transfer your pension benefit to another registered pension plan as long as the plan is registered in Canada, accepts such transfers and the plan administrators agree to the terms of the transfer.

Q: I am an active Plan member. How can I find out for myself what my pension might be?

A: The Brock Pension Estimator allows active plan members to estimate monthly pensions with user-defined

retirement dates and other assumptions. Using this tool, you can estimate the benefits you would be entitled to from the Money Purchase Account and the Minimum Guarantee Fund. The Estimator's calculations are based on the assumption that you will remain employed by the University until your selected retirement date. You can access the Estimator from your "My Work" tab in the "my.brocku.ca" portal.

Retirement

Q: Does CPP affect my Brock University pension?

A: Your Brock University pension does not change when you begin to receive CPP. Likewise, your Brock University pension does not affect your CPP payment amount. You can contact Service Canada for more information about your CPP amount.

Q: If I retire early (prior to age 65), how does that affect my pension?

A: You can begin receiving a pension as early as age 55. The monthly pension amount will be actuarially reduced to account for the fact that you will be receiving the pension for a longer period of time.

Q: If I die while collecting a pension, who should my spouse notify?

A: A spouse must notify University pension staff of the pensioner's death. Staff will speak with the spouse regarding next steps and will notify the Custodian.

Q: Who do I contact if I do not receive my tax form (T4A statement) for my pension payments?

A: You can contact the custodian, CIBC Mellon at 1-800-565-0479 for North America or 1-519-873-2218 internationally.

Q: How do I change the account my pension payments are deposited into?

A: You can contact the Custodian, CIBC Mellon at 1-800-565-0479 for North America or 1-519-873-2218 internationally. They will inform you of the steps to take to change your banking information.

Q: When will I find out my new monthly pension payment after the annual (July 1) adjustment?

A: In September, University pension staff will send you a Pensioner Adjustment Letter, which will explain your new adjusted Money Purchase Pension amount, your new adjusted Minimum Guarantee Pension Amount and your new monthly (gross) payment amount. The new payment amount is retroactive to July 1; however, you will receive

the first adjusted payment in October. You will also receive a Pensioner Statement annually that summarizes information outlined in the Pension Benefits Act (PBA) regulations. You will note that your pension amounts on this statement are stated for the previous year, as the regulations require that pension statements be retrospective (providing information for the previous year).

Q: Who do I contact regarding a change of address?

A: You can contact University pension staff or CIBC Mellon directly at 1-800-565-0479 for North America or 1-519-873-2218 internationally. Staff will update your information and notify CIBC Mellon, if necessary.

Q: How soon will I receive my money after my retirement date?

A: If Brock University receives your paperwork in a timely fashion – that is, at least two months before pension commencement – your first pension payment will be deposited to your account within two weeks of the pension commencement date. Thereafter, the payment will be deposited into your account on the first business day of each month. If you elected to transfer your funds from the Plan, the transfer typically will be processed within three weeks of your retirement date.

Q: Does my pension amount change if my spouse dies before me?

A: No, your pension amount does not change after a spouse's death. However, you should notify University pension staff of your spouse's death if you retired with a Joint and Survivor pension, as this information is used by the actuary when calculating the annual mortality adjustments for the pensioner group.

Q: If I die while collecting a pension, does my spouse, family or estate receive a survivor benefit?

A: When a pensioner death occurs, the survivor benefit depends on the form of pension elected at pension commencement. For example, if you chose a Joint and Survivor 60 per cent pension with a 15-year guarantee, after your death, your spouse would receive 60 per cent of your pension amount for the rest of their life. Both Money Purchase and Minimum Guaranteed Pension amounts are reduced to the 60 per cent level and both amounts continue to be adjusted on an annual basis. However, using the same example, if both you and your spouse die before the end of the 15-year guarantee period, the value of any remaining payments to the end of the 15-year guarantee period would be paid to the estate of the last living pension recipient. If

you and/or your spouse live beyond the 15-year guarantee period, pension payments will end after the death of the last pension recipient and there is no payment to the estate.

Q: I am an active plan member. When should I speak with someone about my retirement options?

A: If you're thinking of retiring within two years, contact Pension staff for a meeting. Pension staff will provide a pension projection, review pension options and answer any pension-related questions. Meetings are confidential.

Q: When do I provide notice of my retirement?

A: Written notice of your retirement should be provided to the Human Resources Department at least four months before your retirement date. The letter must include the date of retirement and your signature. It is important to note that pension payments are made on the first day of the month; therefore, an employee's last day of employment (the retirement date) would normally be the last day of the month.

Q: Where can I see my current pension account balance?

A: Pension statements are issued once per year, for the Plan's fiscal year July 1 to June 30. Active plan members can view their current pension statement and past pension statements on the Brock Pension Estimator.

Q: What happens if I remarry after pension commencement?

A: If you elected a Joint and Survivor Pension option at pension commencement, the spouse you had at pension commencement is eligible to receive a spousal pension upon your death. If you remarry or enter into a different common-law relationship after the date your pension payments begin, your new spouse is not eligible to receive the spousal benefit.

Q: Is it possible for me to have more taxes deducted from my pension?

A: Yes. You can contact CIBC Mellon directly at 1-800-565-0479 for North America or 1-519-873-2218 internationally.

Q: Do I pay taxes on my pension benefits?

A: Yes. You will pay taxes on your pension as well as benefits from CPP and OAS. However, you may benefit from being in a lower tax bracket during retirement than the bracket that currently applies to you. The Plan's custodian will deduct applicable taxes and provide you with the appropriate tax form required for you to use when preparing your income tax return.



Current state of activities

Key Pension Committee activities 2020-2021

Figure 13

Fund Performance Reviews	The Plan's investment consultant presented two detailed performance reviews for periods ending June 30/20 and December 31/20. Quarterly performance summaries were received for periods ending September 30/20 and March 31/21.
Pension Committee Education	Committee members participated in the following education sessions: <ul style="list-style-type: none"> • Currency hedging • Actuarial valuations
Fund Manager Presentations	Committee members received presentations from the following Investment managers on their investment process, organization, past performance, and market outlook <ul style="list-style-type: none"> • AllianceBernstein, a fixed income manager • IFM Investors, an infrastructure manager • PRISA, an infrastructure manager • Morgan Stanley, a real estate manager
Infrastructure Assets	Hired second Infrastructure manager – Axiom Infrastructure
Review of Audited Financial Statements	Committee members reviewed the Plan's audited financial statements for Plan year ending June 30, 2020.
Review of SIPP	Conducted annual review of Statement of Investment Policy and Procedures (SIPP).

Volunteering and the Brock University Pension Plan

These days where time is a precious commodity, it's important to find the right words to thank volunteers who take time from their busy lives to help out. The dedicated and hardworking members of the Pension Committee play a vital role in oversight of the Pension Plan. They volunteer their time and effort to serve on the Committee, in addition to their normal responsibilities. For this, they deserve a huge THANK YOU! They make a difference!

Consider becoming a Pension Committee member

Being a Pension Committee member is not only about attending meetings, but about working constructively with the other members of the Pension Committee (the 'Committee') and external service providers to perform oversight of the Plan. Committee members work as a collective group to consider the interests of all plan stakeholders during this process.

An engaged Committee member has a readiness to participate at every meeting, a willingness to prepare in advance for meetings, a strong desire for stewardship to others, is supportive of governance and process, is willing to express their own opinion while respectfully considering the opinions of other committee members and strives to learn as much as possible to fulfil their responsibilities.

A note from the Chair of the Pension Committee:

As Chair of the Pension Committee, I have found this committee to be a great way to volunteer time and provide a valuable service to the Brock Community. Given the importance of a pension to all the Brock Community members, this committee has been highly rewarding and meaningful to me. It has been a pleasure to work with so many different people from across the institution and I have met many great people through this process. I have thoroughly enjoyed my time on this committee and look forward to continuing my service on this committee. If anyone is looking to bolster their service commitment, I would highly recommend looking into serving on the Pension Committee.

Knowledge of finance and investments is helpful; however, an engaged committee member that fully prepares for each meeting is of critical importance.

Who sits on the Pension Committee?

The Pension Committee is made up of 14 members, who volunteer their time to fulfil the mandate of the Pension Committee:

- to keep the Brock University Pension Plan under review;
- to study matters of interest to members of the Plan;
- to take account of their impact on the Plan and to make recommendations to the Financial Planning and Investment Committee for changes to the Plan; and
- to maintain a review of the investment performance of the Trust Fund.

The Committee is an advisory committee reporting to the Financial Planning and Investment Committee. The composition of the committee is outlined in the Pension Committee Terms of Reference:

- 7 Brock University Faculty Association (BUFA) members,**
- 1 Board of Trustees member,**
- 1 Canadian Union of Public Employees (CUPE 1295) member,**
- 1 Ontario Secondary School Teachers' Federation (OSSTF) member,**
- 1 Administrative Professional and Exempt Staff (AP&E) member**
- 1 pensioner from the Brock University Retirees' Association (BURA).**

The Associate Vice-President (AVP), Human Resources and Chief Financial Officer and AVP, Financial Services are ex officio members of the Pension Committee.

Committee members are nominated by their respective groups, as required. Terms on the Committee are four years, and members normally serve for two terms.

The role of the Pension Committee and associated governance are outlined in the Pension Governance Manual which can be viewed at the following link:

brocku.ca/university-secretariat/board-of-trustees/committee-charters/

The Pension Committee normally meets once per month from September to June each year. An agenda and related documents are provided in advance of the meeting and committee members have a responsibility to carefully review the documents prior to the meeting. A formal orientation session is provided, and educational sessions on topical items are scheduled from time to time.

Are you interested in volunteering your time?

If you are a member of one of the union groups mentioned above, contact the president of your union to inform them of your interest.

If you are an Administrative Professional and Exempt (A/P&E) staff member, the nomination and voting process occurs prior to the current A/P&E representative's term expiring. Communication regarding the nomination process is sent to all applicable staff members at that time.

If you are a BURA member, contact the president of BURA and notify them of your interest.

Brock University Pension Plan Marriage Breakdown

Dividing financial assets upon separation can be complicated and there can be many complex decisions to make. It's advisable to engage the services of an independent professional, such as a lawyer, to help you understand your options when considering the division of any applicable assets.

If you and your married spouse separate, you may face decisions regarding how to divide your shared family assets, including your pension benefit in the Brock University Pension Plan. Pensions are included in the definition of 'family property' in Ontario's Family Law Act and must be considered as part of the net family property as a whole for married spouses. Up to 50% of the pension benefit earned during the period of a spousal relationship may be allocated to the former spouse.

The Ontario Family Law Act does not require common-law spouses to equalize their Net Family Property. They may choose to do so under a domestic contract or a family arbitration award. Common-law spouses who are considering division of their pension assets should seek legal advice.

The rules for the valuation and division of pension assets following marriage breakdown are regulated by the Financial Services Regulatory Authority of Ontario (FSRA). The information below pertains to current rules which came into effect on January 1, 2012. If you are separated from your spouse, considering the division of family assets and have pension benefits, you may require a Family Law Value.

Family Law Value (FLV) is the total value of the pension accrued during the relationship.

Either the Plan member or the married spouse of the Plan member can submit application for a FLV. If the relationship was a common law relationship, only the Plan member can make application for a FLV. The FLV applicant must complete the "Application for Family Law Value Family Law Form FL-1" available on the FSRA website (see link below). The application form requires the start date of the spousal relationship and the Family Law Value date (the date the relationship ended).

Once Brock University pension staff receive the completed application, they will prepare the Family Law Value calculation and provide the information to the member (or members' contact) and the former spouse (or the former spouse's contact). The information provided will include the maximum benefit amount that may be transferred to the former spouse.

Separation prior to retirement:

A lump-sum payout to the former spouse is the only settlement option available to you and your former spouse if you choose to settle your net family property equalization with your pension. The lump sum can be transferred to a locked-in retirement account (LIRA) or a Life Income Fund (LIF) or, if applicable, another registered pension plan of which your former spouse is a member.

Separation while in receipt of a monthly pension:

The division of your monthly pension payment is the only settlement option available to you and your former spouse if you choose to settle your net family property equalization with your pension.

Fee for the Family Law Value calculation:

FSRA allows plan administrators to collect a fee for processing FLV requests. The fee for Brock University's hybrid pension plan is \$800 for each FLV application.

FSRA provides information regarding marriage breakdown on their website. Plan members should review this information in detail to understand relevant facts and process:

FSRA guide to help pension plan members through the process:

fsrao.ca/consumers/pensions/pensions-and-marriage-breakdown-guide-members-and-their-spouses

FLV forms:

fsrao.ca/industry/pension-sector/pensions-forms

Instructions for submitting completed FLV application forms for the Brock University Pension Plan:

brocku.ca/human-resources/wp-content/uploads/sites/81/Marriage-Breakdown-Stmt-for-Web-Nov-2021.pdf

Financial overview of the Plan

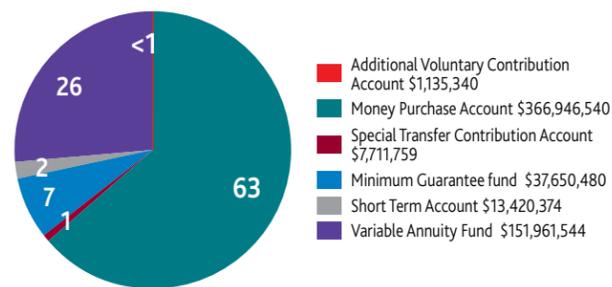
The Plan

The Plan is comprised of a number of separate accounts held together under one Trust Fund and administered by professional fund managers. The Pension Committee closely monitors performance of the fund and the fund managers, supported by the Plan's investment consultant.

Trust Fund

The Plan's actuary confirms amounts that make up the Trust Fund at each actuarial valuation date – the total Trust Fund value as at the last valuation (Jan. 1, 2020) was \$579 million. The chart below provides a breakdown of the allocation of funds in the Trust Fund.

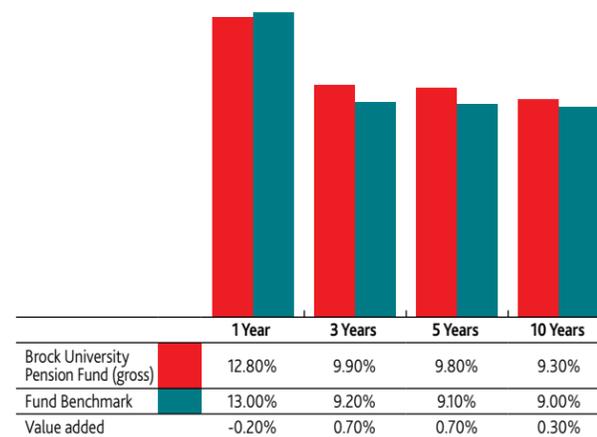
Figure 14: Trust Fund allocation – January 1, 2020 valuation (%)



Fund and investment manager performance

The Pension Committee regularly monitors performance of the fund and individual investment managers. The Plan's investment consultant provides quarterly reports to support the monitoring process. Figure 17 provides details on the total fund performance.

Figure 17: Annualized rates of return – as of June 30, 2021 gross of expenses



The Plan's investment structure and market value of funds by asset class, as at June 30, 2021, are shown in Figure 15 and Figure 16.

Figure 15: Fund managers as at June 30, 2021

Asset Class	Fund managers	Located
Fixed Income	• AllianceBernstein	• New York
Global Equities	• C Worldwide	• Montreal
	• Mawer	• Calgary
	• Walter Scott	• Edinburgh
Real Estate	• Morgan Stanley • Prudential (PGIM)	• New York • New Jersey
Infrastructure	• IFM Investors	• Melbourne

Figure 16: Asset mix as at June 30, 2021

Asset class	Market value	Allocation (as a % of the fund)	Policy allocation	Range	
				Minimum	Maximum
Fund Value	\$643M				
Equities					
Cash/Cash Equivalents	\$3M	0.43%	0.00%	0.00%	5.00%
Fixed Income	\$192M	29.88%	30.00%	22.50%	37.50%
Canadian Equity	\$0M	0.00%	10.00%	0.00%	0.00%
Global Equity	\$365M	56.64%	40.00%	40.00%	60.00%
Real Assets	\$84M	13.05%	20.00%	10.00%	30.00%

Market Value amounts have been rounded, so percentages are based on actual amounts. Does not include Short Term Fund.

Figure 18 provides details on the performance of each fund the Plan is invested in.

Figure 18: Annual manager performance at June 30

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Canadian Equities										
Mawer (Canadian Equity)	-3.00%	19.30%	31.00%	8.10%	2.60%	16.00%	7.70%	4.00%	0.00%	0.00%
S&P TSX Capped Composite	-10.30%	7.90%	28.70%	-1.20%	-0.20%	11.00%	10.40%	3.90%	0.00%	0.00%
Value Added	7.30%	11.40%	2.30%	9.30%	2.80%	5.00%	-2.70%	0.10%	0.00%	0.00%
Global Equities										
Mawer (Global Equity)	4.40%	25.10%	27.00%	20.60%	7.90%	15.00%	14.60%	12.60%	9.20%	19.90%
MSCI World (Net) (CAD)	0.40%	22.70%	25.20%	18.90%	1.10%	18.20%	12.50%	5.70%	6.90%	26.60%
Value Added	4.00%	2.40%	1.80%	1.70%	6.80%	-3.20%	2.10%	6.90%	2.30%	-6.70%
C Worldwide Equity	7.50%	21.80%	21.40%	32.40%	1.10%	16.80%	13.80%	10.30%	14.30%	22.50%
MSCI World (Net) (CAD)	0.40%	22.70%	25.20%	18.90%	1.10%	18.20%	12.50%	5.70%	6.90%	26.60%
Value Added	7.10%	-0.90%	-3.80%	13.50%	0.00%	-1.40%	1.30%	4.60%	7.40%	-4.10%
Walter Scott	6.40%	20.70%	20.10%	20.80%	7.30%	16.00%	17.40%	12.80%	10.10%	23.40%
MSCI World (Net) (CAD)	0.40%	22.70%	25.20%	18.90%	1.10%	18.20%	12.50%	5.70%	6.90%	26.60%
Value Added	6.00%	-2.00%	-5.10%	1.90%	6.20%	-2.20%	4.90%	7.10%	3.20%	-3.20%
Fixed Income										
AllianceBernstein	9.40%	0.20%	6.60%	5.80%	6.10%	0.90%	7.00%	7.70%	4.80%	0.30%
FTSE TMX Universe Bond	9.50%	-0.20%	5.30%	6.30%	5.20%	0.00%	8.00%	7.40%	7.90%	-2.40%
Value Added	-0.10%	0.40%	1.30%	-0.50%	0.90%	0.90%	-0.10%	0.30%	-3.10%	2.70%
Real Estate										
Morgan Stanley Prime Real Estate	20.20%	16.00%	37.40%	17.60%	9.90%	11.00%	7.00%	5.90%	-2.40%	
NCREIF Fund Index-Open End Diversified Core	15.70%	13.40%	34.20%	17.10%	7.80%	10.00%	6.30%	6.70%	-0.90%	
Value Added	4.50%	2.60%	3.20%	0.50%	2.10%	1.00%	0.70%	-0.80%	-1.50%	
PRISA Prudential Real Estate	14.60%	15.10%	33.60%	17.30%	7.50%	10.10%	6.60%	6.70%	-2.30%	
NCREIF Fund Index-Open End Diversified Core	15.70%	13.40%	34.20%	17.10%	7.80%	10.00%	6.30%	6.70%	-0.90%	
Value Added	-1.10%	1.70%	-0.60%	0.20%	-0.30%	0.10%	0.30%	0.00%	-1.40%	
Infrastructure										
IFM Global Infrastructure										14.10%
Internal IFM Benchmark of 10.0% per annum									10.00%	10.00%
Value Added										4.10%

Mawer Canadian Equity portfolio was liquidated and distributed to global equities in December 2019. Mawer Global Equity and C Worldwide Equity returns prior to August 2016 represent manager returns sourced from eVestment. Morgan Stanley Prime Real Estate returns prior to September 2017 were sourced from the manager. PRISA Prudential Real Estate returns prior to 30 March 2018 were sourced from the manager. IFM Global Infrastructure was funded in October 2019. First annual results available in 2021.

Rate of return and expenses

The chart below shows the funds' gross rate of return as well as the Plan's expenses for the 10 previous fiscal years. A breakdown of plan expenses can be found in the financial statements on page 34.

Additional historical rates of return can be found on the pension website at brocku.ca/human-resources/pension

Figure 19: Pension Plan fiscal year-end June 30

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Fund Return – Gross	3.0%	11.1%	16.7%	10.3%	3.7%	10.4%	9.2%	9.1%	8.3%	13.6%
Expenses	1.0%	0.8%	0.9%	0.8%	0.6%	0.7%	0.8%	0.7%	0.8%	0.8%
Fund Return – Net	2.0%	10.3%	15.8%	9.5%	3.1%	9.7%	8.4%	8.3%	7.5%	12.5%



David Sharron, Head of Archives and Special Collections, (left) and Edie Williams, Special Collections and Archives Assistant, have readied the space to welcome back the Brock community.

Actuarial valuation

What is an actuarial valuation?

What is an actuarial valuation and why is it important to the University and Plan members?

An actuarial valuation is a mathematical analysis of the financial position of a defined benefit pension plan and is prepared at least once every three years. Given that the University's hybrid pension plan has an underlying defined benefit pension, an actuarial valuation must be conducted for the Plan. The valuation determines the financial position of the Plan and the future obligations. The analysis requires making assumptions about future investment returns, inflation rates and salary increases, as well as retirement ages and life expectancies of the Plan's membership.

There are three different calculations performed during the valuation:

Going Concern Basis: Assumes the Plan will continue indefinitely. Assumptions are set by the actuary with the employer's input and are subject to actuarial standards of practice. Going Concern deficits are amortized over a 10-year period. The Brock University Pension Plan has a Going Concern deficit of \$12.7 million, which the University is funding by making additional payments into the Plan. Funds to make these payments come from the University's operating budget, thus years of higher Going Concern deficit payments reduce the amount of funds available for other operational expenditures.

Wind-up Basis: Assumes that the Plan will hypothetically terminate on the valuation date and uses prescribed assumptions. The Brock University Pension Plan has a Wind-up deficit of \$131 million.

Solvency Basis: This calculation is identical to the Wind-up valuation, with the exception that regulations allow certain adjustments to be made (e.g. future indexing can be excluded). Solvency deficits are amortized over a five-year period. The Brock University Pension Plan has a Solvency surplus of \$32.4 million and, therefore, based on current funding rules, no solvency special payments are required.

The values noted above are associated with the most recent valuation, effective Jan. 1, 2020.

In addition to the contributions required to the defined contribution portion of the Plan, the University is also making Current Service contributions and Going Concern deficit contributions into the defined benefit portion of the Plan. The payment of these contributions comes from the University's operating budget.

The University's required contributions for the past eight years are illustrated in Figure 20.

Figure 20: Required contributions to Plan (July 1 to June 30)

	2013/14 (Valuation Year)	2014/15	2015/16	2016/17 (Valuation Year July 1 2017)	2017/18	2018/19	2019/20 (Valuation Year Jan 1 2020)	2020/21
Employee contributions to the Plan								
DC – Employee	\$6,918,726	\$6,980,217	\$7,120,641	\$7,271,883	\$7,384,301	\$7,670,863	\$7,822,920	\$7,760,984
University contributions to the Plan								
DC – University	\$11,021,901	\$11,113,619	\$11,334,319	\$11,569,413	\$11,755,991	\$12,222,287	\$12,462,710	\$12,386,669
DB – Current Service Cost	\$2,636,035	\$1,199,073	\$1,231,871	\$1,257,956	\$1,816,580	\$1,879,361	\$1,916,615	\$1,765,275
DB – Provision for Adverse Deviation (PfAD)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	\$4,229
DB – Going Concern Deficit	\$3,452,148	\$132,658	\$413,000	\$413,000	\$540,167	\$1,939,000	\$1,938,999	\$1,661,336
Total University	\$17,110,084	\$12,445,350	\$12,979,190	\$13,240,369	\$14,112,738	\$16,040,648	\$16,318,324	\$15,817,509
University/Employee Required Contribution Ratio	2.5	1.8	1.8	1.8	1.9	2.1	2.1	2.0

DC = Defined Contribution
DB = Defined Benefit

The Plan's financial position for the past five valuations are illustrated in Figure 21.

Figure 21

	July 1, 2008	July 1, 2011	July 1, 2014	July 1, 2017	Jan. 1, 2020
Financial position of the Plan Going Concern Basis					
Funding excess (shortfall)	(\$4,203,000)	(\$35,442,000)	(\$3,557,000)	(\$17,882,000)	(\$12,711,000)
Funding ratio	98%	89%	99%	96%	98%
Financial position of the Plan Wind-up Basis					
Wind-up excess (shortfall)	(\$5,732,000)	(\$45,902,000)	(\$69,207,000)	(\$124,097,000)	(\$130,954,000)
Wind-up ratio	98%	86%	85%	79%	82%
Financial position of the Plan Solvency Basis					
Solvency excess (shortfall)	\$6,674,000	\$1,871,000	\$183,730,000	\$21,689,000	\$32,464,000
Solvency ratio	102%	105%	105%	105%	1.06%



University President Gervan Fearon waits in the wings while Jennifer Guarasci, Associate Vice-President, Human Resources, speaks during the 2020 President's Holiday Celebration on Wednesday, Dec. 16, 2020. It was a virtual event livestreamed from the Sean O'Sullivan Theatre.

Going Concern liability breakdown

The \$12.7-million Going Concern liability identified in the 2020 valuation is allocated to the Plan membership as outlined in Figure 22. The breakdown of the active member liability between the various employee groups at the University is illustrated in Figure 23.

Figure 22



Figure 23



Financial Statements of BROCK UNIVERSITY PENSION PLAN

(Registration Number 327767)

And Independent Auditors' Report thereon, year ended June 30, 2021



KPMG LLP
Vaughan Metropolitan Centre
100 New Park Place, Suite 1400
Vaughan ON L4K 0J3
Canada
Tel 905-265-5900
Fax 905-265-6390

INDEPENDENT AUDITORS' REPORT

To the Administrator of the Brock University Pension Plan

Opinion

We have audited the fund financial statements of Brock University Pension Plan (the Plan), which comprise:

- the statement of net assets available for benefits as at June 30, 2021
- the statement of changes in net assets available for benefits for the year then ended
- and notes to the financial statements, including a summary of significant accounting policies

(Hereinafter referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the net assets available for benefits of the Plan as at June 30, 2021, and its changes in net assets available for benefits for the year then ended in accordance with the financial reporting provisions of Section 76 of Regulation 909 of the Pension Benefits Act (Ontario).

Basis for Opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the "**Auditors' Responsibilities for the Audit of the Financial Statements**" section of our auditors' report.

We are independent of the Plan in accordance with the ethical requirements that are relevant to our audit of the financial statements in Canada and we have fulfilled our other ethical responsibilities in accordance with these requirements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

KPMG LLP, an Ontario limited liability partnership and member firm of the KPMG global organization of independent member firms affiliated with KPMG International Limited, a private English company limited by guarantee. KPMG Canada provides services to KPMG LLP.



Emphasis of Matter - Financial Reporting Framework

We draw attention to Note 1(a) in the financial statements, which describes the applicable financial reporting framework and the purpose of the financial statements.

As a result, the financial statements may not be suitable for another purpose.

Our opinion is not modified in respect of this matter.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with the financial reporting provisions of Section 76 of Regulation 909 of the Pension Benefits Act (Ontario) and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Plan's ability to continue as a going concern, disclosing as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Plan or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Plan's financial reporting process.

Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion.

Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian generally accepted auditing standards will always detect a material misstatement when it exists.

Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the financial statements.

As part of an audit in accordance with Canadian generally accepted auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit.



We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion.

The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.

- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Plan's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Plan to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Chartered Professional Accountants, Licensed Public Accountants

Vaughan, Canada

September 30, 2021

BROCK UNIVERSITY PENSION PLAN

Statement of Net Assets Available for Benefits

June 30, 2021, with comparative
information for 2020.

	2021	2020
Assets		
Contributions receivable:		
Employer	\$ 1,151,110	\$ 1,190,192
Employee	645,755	663,542
	1,796,865	1,853,734
Investments (note 2)	652,558,875	594,047,870
Total assets	654,355,740	595,901,604
Liabilities		
Accrued liabilities (note 4)	738,077	677,607
Subsequent event (note 12)		
Net assets available for benefits	\$ 653,617,663	\$ 595,223,997

See accompanying notes to the fund financial statements.

On behalf of the Board of Trustees:



Lynn Wells
President and Vice-Chancellor



Mark Arthur
Chair, Board of Trustees

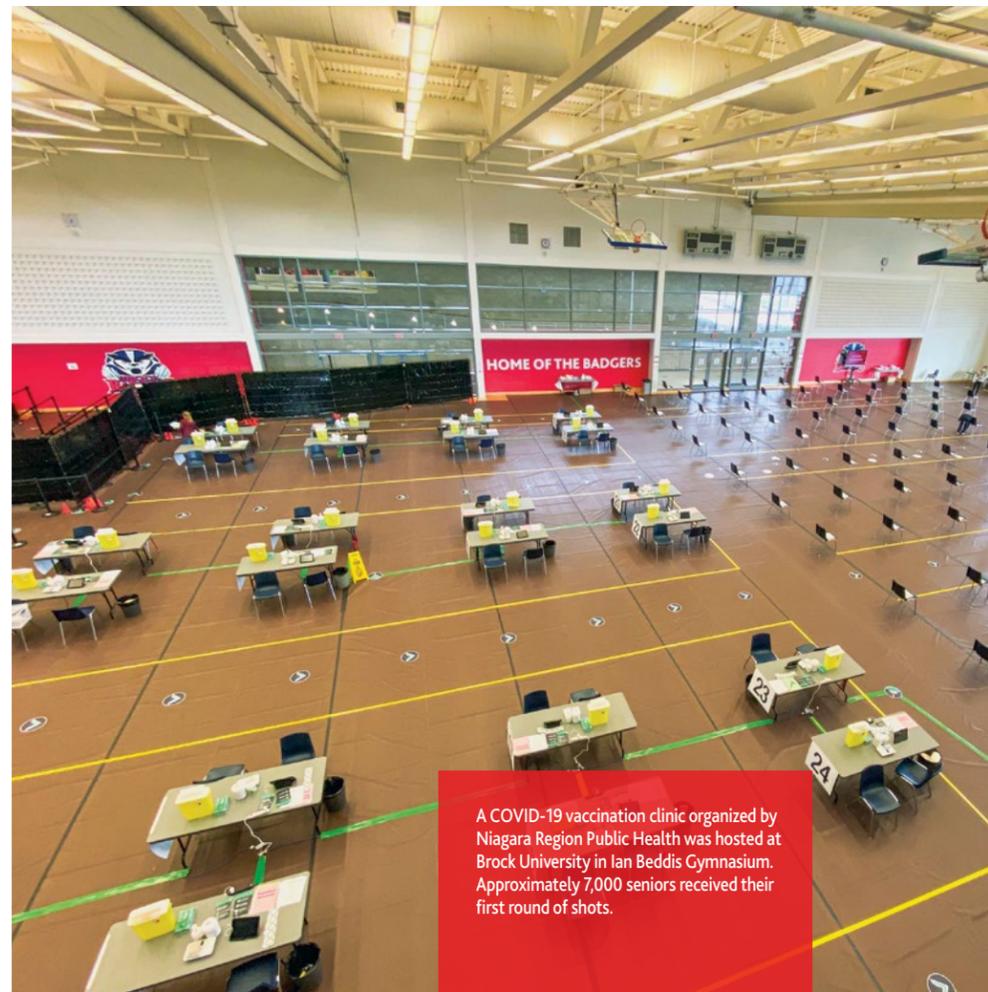
BROCK UNIVERSITY PENSION PLAN

Statement of Changes in Net Assets Available for Benefits

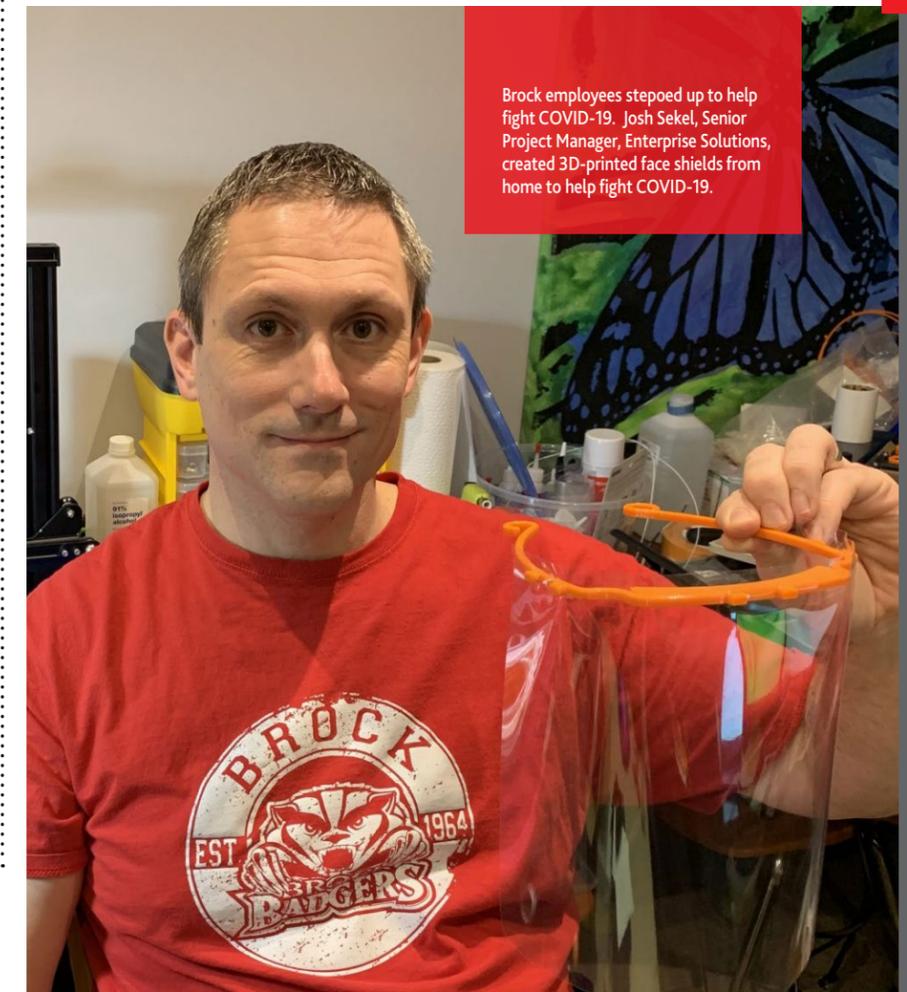
Year ended June 30, 2021, with
comparative information for 2020.

	2021	2020
Increase in net assets available for benefits:		
Investment income (note 5)	\$ 11,378,166	\$ 16,842,503
Change in net unrealized gain in investments	47,198,149	4,560,415
Change in fair value of forward foreign currency contracts	–	2,344,876
Net realized gain on sale of investments	20,942,990	20,801,882
Transfers from other pension plans	259,299	313,628
	79,778,604	44,863,304
Contributions (note 6):		
Employer	15,857,176	16,318,325
Employee	7,884,535	7,937,971
	23,741,711	24,256,296
	103,520,315	69,119,600
Decrease in net assets available for benefits:		
Benefit payments (note 7)	38,794,587	30,846,734
Administrative expenses and professional fees (note 8)	5,059,614	4,216,433
Change in fair value of forward foreign currency contracts	1,272,448	–
	45,126,649	35,063,167
Increase in net assets available for benefits	58,393,666	34,056,433
Net assets available for benefits, beginning of year	595,223,997	561,167,564
Net assets available for benefits, end of year	\$ 653,617,663	\$ 595,223,997

See accompanying notes to the fund financial statements.



A COVID-19 vaccination clinic organized by Niagara Region Public Health was hosted at Brock University in Ian Beddis Gymnasium. Approximately 7,000 seniors received their first round of shots.



Brock employees stepped up to help fight COVID-19. Josh Sekel, Senior Project Manager, Enterprise Solutions, created 3D-printed face shields from home to help fight COVID-19.

BROCK UNIVERSITY PENSION PLAN

Notes to Fund Financial Statements

Year ended June 30, 2021.

The Brock University Pension Plan (the "Plan") is a registered pension plan in the Province of Ontario under registration number 327767. The Plan is a hybrid defined benefit money purchase pension plan, which contains both a defined contribution component and a defined benefit component. The defined contribution component of the plan is funded by Brock University (the "University") and member contributions and provides a benefit to members based on their accumulated account. The defined benefit component of the Plan is funded by University contributions and provides for a guaranteed minimum benefit. The Plan provides pension benefits to substantially all permanent employees of the University.

1. Significant accounting policies:

(a) Basis of presentation:

As permitted by the Financial Services Regulatory Authority of Ontario ("FSRA"), the Plan may prepare plan financial statements in accordance with Canadian accounting standards for pension plans as outlined in CPA Canada Handbook, Section 4600, Pension Plan ("Section 4600") or prepare fund financial statements in accordance with Section 4600, excluding pension obligations and any resulting surplus or deficit.

The Plan has prepared fund financial statements in accordance with Section 4600 excluding pension obligations and any resulting surplus or deficit.

In selecting or changing accounting policies that do not relate to its investment portfolio or pension obligations, Section 4600 requires the Plan comply (on a consistent basis) with either International Financial Reporting Standards ("IFRS") in Part 1 of the CPA Canada Handbook – Accounting or Canadian accounting standards for private enterprises in Part II of the CPA Canada Handbook – Accounting. The Plan has chosen to comply on a consistent basis with IFRS.

These financial statements are prepared in accordance with the financial reporting provisions of Section 76 of Regulation 909 of the Pension Benefits Act (Ontario). The purpose of these financial statements is to assist the Pension Committee in meeting the requirements of the FSRA under Section 76 of Regulation 909 of the Pension Benefits Act (Ontario).

As a result, these financial statements may not be suitable for another purpose.

The financial statements of the Plan do not purport to show the adequacy of the Plan's assets to meet its pension obligation. Such an assessment requires additional information, such as the Plan's actuarial reports and information about the University's financial health.

(b) Basis of measurement:

The financial statements have been prepared on the historical cost basis except for financial instruments which are measured at fair value through the statement of changes in net assets available for benefits.

(c) Functional and presentation currency:

These financial statements are presented in Canadian dollars, which is the Plan's functional currency.

1. Significant accounting policies (continued):

(d) Financial assets and financial liabilities:

(i) Non-derivative financial assets:

Financial assets are recognized initially on the trade date, which is the date that the Plan becomes a party to the contractual provisions of the instrument. Upon initial recognition, attributable transaction costs are recognized in the statement of changes in net assets available for benefits as incurred.

The Plan measures all of its investments at fair value through the statement of changes in net assets available for benefits. All other non-derivative financial assets including contributions receivable are measured at amortized cost.

The Plan derecognizes a financial asset when the contractual rights to the cash flows from the asset expire, or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all the risks and rewards of ownership of the financial asset are transferred or in which the Plan neither transfers nor retains substantially all the risks and rewards of ownership and does not retain control of the financial asset.

On derecognition of a financial asset, the difference between the carrying amount of the asset and consideration received is recognized in the statement of changes in net assets available for benefits as a net realized gain or loss on sale of investments.

(ii) Non-derivative liabilities:

All financial liabilities are recognized on the trade date at which the Plan becomes a party to the contractual provisions of the instrument.

The Plan derecognizes a financial liability when its contractual obligations are discharged, cancelled or expired.

The Plan considers its accrued liabilities to be a non-derivative financial liability.

(iii) Derivative financial instruments:

Derivative financial instruments are recognized initially at fair value and attributable transaction costs are recognized in the statement of changes in net assets available for benefits as incurred. Subsequent to initial recognition, derivatives are measured at fair value, and all changes are recognized immediately in the statement of changes in net assets available for benefits.

Financial assets and liabilities are offset and the net amount presented in the statement of net assets available for benefits, when, and only when, the Plan has a legal right to offset the amounts and it intends either to settle on a net basis or to realize the asset and settle the liability simultaneously.

1. Significant accounting policies (continued):**(e) Fair value measurement:**

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

In determining fair value, the Plan follows the guidance in IFRS 13, Fair Value Measurement ("IFRS 13"), in Part I of the CPA Canada Handbook - Accounting. As allowed under IFRS 13, if an asset or a liability measured at fair value has a bid and an ask price, the price within the bid-ask spread that is the most representative of fair value in the circumstances shall be used to measure fair value. The Plan uses closing market price as a practical expedient for fair value measurement.

When available, the Plan measures the fair value of an instrument using quoted prices in an active market for that instrument. A market is regarded as active if quoted prices are readily and regularly available and represent actual and regularly occurring market transactions on an arm's length basis.

If a market for a financial instrument is not active, then the Plan establishes fair value using a valuation technique. Valuation techniques include using recent arm's length transactions between knowledgeable, willing parties (if available), reference to the current fair value of other instruments that are substantially the same, discounted cash flow analyses and option pricing models.

The best evidence of the fair value of a financial instrument at initial recognition is the transaction price, i.e. the fair value of the consideration given or received, unless the fair value of that instrument is evidenced by comparison with other observable current market transactions in the same instrument or based on a valuation technique whose variables include only data from observable markets.

All changes in fair value, other than investment income and expense, are recognized in the statement of changes in net assets available for benefits as part of the change in net unrealized gains in investments.

The investments are stated at fair value.

Fair values of investments are determined as follows:

Pooled fund investments are valued at the unit values supplied by the pooled fund administrator, which represent the Plan's proportionate share of underlying net assets at fair values determined using closing market prices.

(f) Net realized gain on sale of investments:

The net realized gain on sale of investments is the difference between proceeds received and the average cost of investments sold.

1. Significant accounting policies (continued):**(g) Investment income:**

Investment income, which is recorded on the accrual basis, includes interest income, dividends and pooled fund distributions.

(h) Foreign currency translation:

The fair values of foreign currency denominated investments included in the statement of net assets available for benefits are translated into Canadian dollars at the year end rate of exchange. Gains and losses arising from translations are included in the change in net unrealized gains on investments.

Foreign currency denominated transactions are translated into Canadian dollars at the rate of exchange on the date of the related transaction. Cost of investments, as disclosed in note 2, are translated into Canadian dollars at the rate of exchange on the date of purchase.

(i) Forward foreign currency contracts:

The Plan entered into forward foreign currency contracts (the "contracts") to hedge approximately one half of the currency exposure of foreign equity investments. The fair value of the contracts is based on amounts quoted by the Plan's investment manager to realize favourable contracts or settle unfavourable contracts, taking into account current foreign exchange rates. The net unrealized gain on contracts is included in the current period change in fair value of forward foreign currency contracts and recognized in the statement of changes in net assets available for benefit. When the contracts are closed out the net gain or loss is reflected in the net realized gain or loss on sale of investments.

(j) Income taxes:

The Plan is not subject to income taxes since it is a Registered Pension Trust as defined by the Income Tax Act (Canada).

(k) Use of estimates:

The preparation of the financial statements requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets and liabilities at the date of the statement of net assets available for benefits and the reported amounts of changes in net assets available for benefits during the year. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised and in any future years affected.

2. Investments:

The following is a summary of investments, including all individual investments with a cost or fair value in excess of 1% of the cost or market value of the total Plan, as required by the Pension Benefits Act (Ontario):

	2021		2020	
	Cost	Fair value	Cost	Fair value
Equity funds:				
Walter Scott and Partners Canadian Institutional Trust Global Equity Fund	\$ 92,575,714	\$ 137,114,801	\$ 91,028,383	\$ 111,153,871
Mawer Global Equity Fund Class O	107,699,324	151,757,958	102,776,590	127,141,051
Pier 21 World Wide Equity Pool	47,310,062	75,868,441	50,269,428	69,227,741
	247,585,100	364,741,200	244,074,401	307,522,663
Fixed income funds:				
Alliance Bernstein Core Plus Bond Fund	183,043,222	192,427,185	169,081,716	185,850,539
Mawer Canadian Money Market Fund	7,501,808	7,501,808	7,356,676	7,356,676
	190,545,030	199,928,993	176,438,392	193,207,215
Real estate and infrastructure:				
Morgan Stanley-Prime Property Fund LLC	26,141,988	26,557,439	25,116,941	27,209,469
Prudential Prisa LP	25,268,130	28,342,584	24,668,592	29,055,170
IFM Global Infrastructure	25,873,011	29,155,642	25,027,256	25,554,450
	77,283,129	84,055,665	74,812,789	81,819,089
CIBC USD Hedge	-	1,072,428	-	2,344,876
Cash and cash equivalents	2,760,589	2,760,589	9,154,027	9,154,027
	\$ 518,173,848	\$ 652,558,875	\$ 504,479,609	\$ 594,047,870

Cash and cash equivalents includes pending investments held by CIBC Mellon (2020 – RBC Investor and Treasury Services).

3. Forward foreign currency contracts:

The Plan uses financial instruments to reduce risks associated with its investments and is committed under various forward foreign currency contracts to both purchase and sell various foreign currencies with a notional amount in Canadian dollars totaling \$97,636,037 (2020 – \$85,852,582). The fair value of these forward foreign currency contracts as at June 30, 2021 is

\$1,072,428 (2020 – \$2,344,876) and has been recognized in the statement of changes in net assets available for benefit. Notional amounts are the contract amounts used to calculate the cash flows to be exchanged. These are a common measure of volume of outstanding transactions but do not represent credit or market risk.

The forward foreign currency contracts mature on July 15, 2021.

4. Accrued liabilities:

	2021	2020
Portfolio administration fees	\$ 700,638	\$ 566,004
Actuarial and other professional fees	19,920	61,154
Audit fees	12,317	11,238
Custodial fees	5,202	39,211
	\$ 738,077	\$ 677,607

5. Investment income:

	2021	2020
Pooled funds:		
Global equity	\$ 4,015,857	\$ 11,270,875
Bonds and debentures	6,995,358	4,421,024
Real estate	357,113	1,096,268
Money market	9,838	54,336
	\$ 11,378,166	\$ 16,842,503

6. Contributions:

Contributions received by the Plan were as follows:

2021	Regular	Voluntary	Special	Total
Employer	\$ 14,156,174	\$ -	\$ 1,701,002	\$ 15,857,176
Employee	7,760,984	123,551	-	7,884,535
	\$ 21,917,158	\$ 123,551	\$ 1,701,002	\$ 23,741,711

2020	Regular	Voluntary	Special	Total
Employer	\$ 14,379,326	\$ -	\$ 1,938,999	\$ 16,318,325
Employee	7,822,920	115,051	-	7,937,971
	\$ 22,202,246	\$ 115,051	\$ 1,938,999	\$ 24,256,296

7. Benefit payments:

	2021	2020
Pension benefits	\$ 17,005,618	\$ 14,163,652
Transfers to other retirement funds	16,961,174	13,068,066
Cash refunds	3,941,746	3,187,809
Death benefits	886,049	427,207
	\$ 38,794,587	\$ 30,846,734

8. Administrative expenses and professional fees:

	2021	2020
Portfolio administration fees	\$ 4,217,246	\$ 3,492,318
Actuarial and other professional fees	735,261	607,159
Custodial fees	94,857	105,852
Audit fees	12,250	11,104
	\$ 5,059,614	\$ 4,216,433

9. Related party transactions:

The University provides certain administrative services to the Plan. The cost to the Plan for these services in the year ended June 30, 2021 were \$206,931 (2020 – \$164,122), being the exchange amount agreed to by the parties, and is included in administrative expenses and professional fees in the statement of changes in net assets available for benefits. At June 30, 2021 accounts payable and accrued liabilities included nil (2020 – nil) owing to the University relating to such services.

10. Fair value of financial instruments:

The objective of the Plan is to accumulate funds for the purpose of providing lifetime income in retirement for Members of the Plan. The objectives of the Administrator are to meet the fund objectives outlined in the Plan's Statement of Investment Policies & Procedures (see note 11).

The Plan manages the following risks by engaging knowledgeable investment managers who are charged with the responsibility of investing existing funds and new funds in accordance with the approved Statement of Investment Policies and Procedures. The Pension Committee reviews on a quarterly basis the performance of investments invested by the Plan's investment managers.

(a) Fair values:

The fair values of investments are described in note 1(e) and disclosed in note 2. The fair value of forward foreign currency contracts is described in note 1(i). The fair value of other financial assets and liabilities, being contributions receivable and accrued liabilities, approximates their carrying value due to the short term nature of these instruments.

Fair value measurements recognized in the statement of net assets available for benefits are categorized using a fair value hierarchy that reflects the significance of inputs used in determining the fair values.

Level 1 – unadjusted quoted prices in active markets for identical assets and liabilities:

Level 2 – inputs other than quoted prices included in Level 1 that are observable for the assets or liabilities, either directly or indirectly; and

Level 3 – inputs for assets and liabilities that are not based on observable market data.

All investments are categorized as Level 2 at June 30, 2021. There has been no change in the category of any of the Plan's financial instruments during the year.

10. Fair value of financial instruments (continued):

(b) Associated risks:

(i) Market price risk:

Market price risk is the risk that the value of an instrument will fluctuate as a result of changes in market prices, whether caused by factors specific to an individual investment, its issuer or all other factors affecting all instruments traded in the market. The COVID-19 pandemic and the measures taken to contain the virus continue to impact the market as a whole. The situation is dynamic and the ultimate duration and magnitude of the impact on the economy and the financial effect on the pension fund is not known at this time. As all of the Plan's financial instruments are carried at fair value with fair value changes recognized in the statement of changes in net assets available for benefits, all changes in market conditions will directly result in a change in net assets available for benefits. Market price risk is managed by the Plan by investing in a diversified portfolio of instruments traded on various markets and across various industries.

As at June 30, 2021, had the equity prices of all equity benchmarks increased or decreased by 10% and assuming there is a perfect positive correlation between the Plan's equities and the benchmarks, with all other variables held constant, the value of the Plan's investments would have increased or decreased, by approximately

\$36,474,120 (2020 – \$30,752,266).

(ii) Foreign currency risk:

Foreign currency risk is the risk that fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign currency rates. Through the pooled fund investments the Plan holds investments in financial instruments and enters into transactions denominated in various foreign currencies. Consequently, the Plan is exposed to risks that the exchange rate of the foreign currency may change in a manner that has an adverse effect on the value of the portion of the Plan's assets or liabilities denominated in currencies other than Canadian dollars. The Plan's overall currency positions and exposures are monitored on a regular basis by the Plan Administrator.

Real estate investments are not hedged. Presently, approximately half of equity investments are hedged as the plan has adopted a mechanism to apply a United States dollar hedge under certain market conditions. Of the total Alliance Bernstein Core Plus Bond Fund portfolio, 24.20% (2020 – 26.50%) is held in foreign currency with 0.10% (2020 – 0.10%) of the Alliance Bernstein Core Plus Bond Fund portfolio not hedged back to the Canadian Dollar.

10. Financial instruments (continued):

(b) Associated risks (continued):

(ii) Foreign currency risk: (continued):

The Plan's currency exposure of its equity, real estate and infrastructure investments as at June 30 is as follows:

	2021		2020	
	Canadian dollar equivalent	Percentage of total	Canadian dollar equivalent	Percentage of total
United States dollar (hedged)	\$ 97,636,037	14.96	\$ 85,852,582	14.45
United States dollar (unhedged)	158,812,803	24.34	144,328,343	24.30
Euro	41,796,148	6.40	32,501,151	5.47
Japan yen	24,218,832	3.71	18,457,568	3.11
United Kingdom pound	21,868,513	3.35	16,973,861	2.86
Switzerland franc	21,254,880	3.26	18,823,937	3.17
Denmark krone	9,613,143	1.47	-	-
Hong Kong dollar	8,720,233	1.34	13,581,334	2.29
Sweden krona	6,790,878	1.04	-	-
Other currencies	13,641,405	2.09	17,916,423	3.02
	\$ 404,352,872	61.96	\$ 348,435,199	58.67

As at June 30, 2021, if the Canadian dollar strengthened or weakened by 5% in each respective foreign currency, with all other table summarizes the estimated impacts:

	Net exposure	Estimated impact
United States dollar (unhedged)	\$ 158,812,803	\$ 7,940,640
Euro	41,796,148	2,089,807
Japan yen	24,218,832	1,210,942
United Kingdom pound	21,868,513	1,093,426
Switzerland franc	21,254,880	1,062,744
Denmark krone	9,613,143	480,657
Hong Kong dollar	8,720,233	436,012
Sweden krona	6,790,878	339,544
Other currencies	13,641,405	682,070
	\$ 306,71,835	\$ 15,335,842

(iii) Liquidity risk:

Liquidity risk is the risk that the Plan will not be able to meet its obligations as they fall due. The Plan maintains an investment policy, as approved by the Plan, which contains asset mix guidelines which help to ensure the Plan is able to liquidate investments to meet its pension benefits or other obligations.

The accrued liabilities are all due within 90 days or less.

All the Plan's investments are considered to be readily realized as their underlying assets are listed on recognized stock exchanges and can be quickly liquidated at amounts close to their fair market value in order to meet liquidity requirements. Although market events could lead to some investments becoming illiquid, the diversity of the Plan's portfolio should ensure that liquidity is available for benefit payments. The Plan also maintains cash on hand for liquidity purposes and to pay accrued liabilities. At June 30, 2021, the Plan has cash in the amount of \$2,760,589 (2020 – \$9,154,027).

(iv) Interest rate risk:

Interest rate risk refers to the adverse consequences of interest rate changes on the Plan's cash flows, financial position and income. The value of the Plan's assets is affected by short term changes in interest rates. Interest rate changes directly impact the value of any fixed income securities in the pooled funds.

As at June 30, 2021, had the prevailing interest rates increased or decreased by 1% with all other variables remaining unchanged, the Plan's net assets available for benefits would have decreased or increased by approximately \$14,335,825 (2020 – \$16,299,092)

(v) Credit risk:

Credit risk is the risk that an issuer or counterparty will be unable or unwilling to meet a commitment that it has entered into with the Plan. Credit risk is generally higher when a non exchange traded financial instrument is involved because the counterparty for non exchange traded financial instruments is not backed by an exchange clearing house.

11. Capital risk management:

The Plan defines its capital as the net assets available for benefits. The main objective of the defined benefit component of the Plan is to sustain a certain level of net assets in order to meet the pension obligations of the University, which are not presented or discussed in these financial statements. The primary investment objective of the defined contribution component of the Plan is to permit members to accumulate assets within the Plan in order to provide an appropriate level of retirement income, considering contribution rates under the Plan and the investment objectives and risk tolerances of Stakeholders. The benefits a retiree or employees receives at retirement or on termination under this defined contribution plan are not predetermined. Income distribution or benefits are based on the assets within the retiree or employee individual retirement plan account at the time they retire. The Plan fulfills its primary objective by adhering to specific investment policies outlined in its Statement of Investment Policies and Procedures (the "SIPP"), which is reviewed annually by the Pension Committee.

11. Capital risk management (continued):

The Plan's risk management strategy has not changed due to the COVID-19 pandemic. The SIPP states investment objectives, guidelines and benchmarks used in investing the capital of the Plan, permitted categories of investment, asset-mix diversification and rate of return expectations. The Plan manages net assets available for benefits by engaging knowledgeable investment managers who are charged with the responsibility of investing existing funds and new funds (current year's employer contributions) in accordance with the approved SIPP. The SIPP was last amended effective December 5, 2019. This amendment included changes to the asset mix and outlined the Plan's intent to shift a portion of investments between Canadian and Global Equities, as well as minor verbiage updates. There is no change in the manner in which the capital is managed in the current year.

The SIPP permits four categories of assets. The Plan's investment was allocated within the allowed asset categories range, as of the date of these financial statements. The following table presents the asset allocation of each asset category and total investments, along with appropriate benchmark:

Asset categories	SIP&P Ranges*	Asset allocation (%)	
		2021	2020
Equity	40.00% - 60.00%	56.64%	52.71%
Fixed income	22.50% - 37.50%	29.88%	31.85%
Real assets	10.00% - 30.00%	13.05%	13.87%
Cash and cash equivalents	0.00% - 5.00%	0.43%	1.57%
Total investments		100.00%	100.00%

*Long Term Allocation

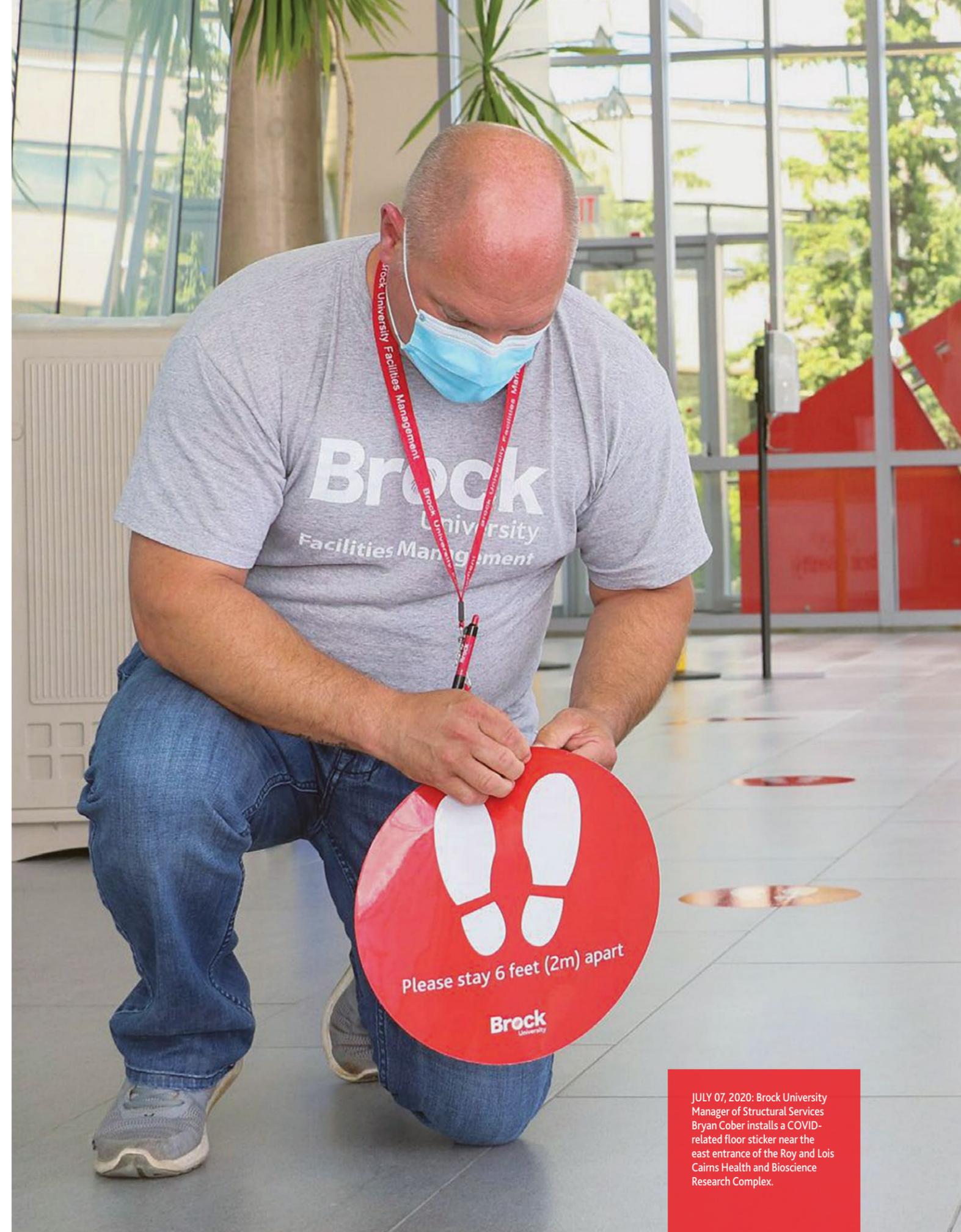
Asset categories	Benchmark
Global equity	MSCI World Index
Fixed income	FTSE Canada Universe Bond Index
Real estate	NCREIF Fund Index - Open End Diversified Core
Infrastructure	No external benchmark - Adopted a 10% return target

Although there are no regulatory requirements relating to the level of net assets available for benefits, the funding to be maintained by the defined benefit component of the Plan is determined through triennial actuarial valuations. More details on employer contributions that were paid during the year can be found in note 6. Contributions past due as of June 30, 2021 are presented as contributions receivable on the statement of net assets available for benefits.

The Plan is required to file financial statements with the FSRA annually.

12. Subsequent event:

On July 28, 2021, the Plan entered into a subscription agreement with Axium Infrastructure NA Limited Partnership. As part of the agreement, the Plan made a Capital Commitment in the amount of \$31,000,000 in exchange for Limited Partnership Units of the Partnership.

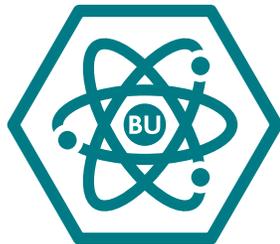


JULY 07, 2020: Brock University Manager of Structural Services Bryan Cober installs a COVID-related floor sticker near the east entrance of the Roy and Lois Cairns Health and Bioscience Research Complex.

INSTITUTIONAL STRATEGIC PRIORITIES



Student Experience



Research



Community Engagement



Inclusivity

Brock University
Niagara Region
1812 Sir Isaac Brock Way
St. Catharines, ON
L2S 3A1 Canada
905 688 5550

pension@brocku.ca

brocku.ca/human-resources/pension