



### Budget 2021/22 and Plan 2022-26



Friday, March 19, 2021

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#### 1.0 Preamble

- 1.1 The University of Northern British Columbia's Board of Governors has approved a combined general operating and ancillary services budget of \$103.6 million for the fiscal year 2021/22. The budget projects a consolidated deficit of \$2.2 million, which is in line with the pandemic related special deficit approval received from the Ministry of Advanced Education and Skills Training. The deficit will be funded through university reserves.
- 1.2 UNBC continues to diligently progress its financial sustainability framework commenced in the fiscal year 2020/21 to achieve short and long-term financial sustainability, which entails difficult decisions. The steps taken to date include rationalization of priorities, vertical reeducation and resulting layoffs, reduction in and deferral of operating expenses.
- 1.3 The impact of the COVID-19 pandemic further exacerbates the financial challenges; however, the key principles for UNBC planning and budgeting remain the same, which include: (a) invest in the core mission of knowledge dissemination and creation (teaching and research), campus life and infrastructure aligned with strategic priorities, (b) achieve operational effectiveness, efficiency and excellence, and (c) systematically address the financial sustainability through a structured approach and minimize the need for one-time budget adjustments.
- 1.4 In the short-term, the student enrolment and course registration will continue to pose a financial challenge coupled with expected loss of revenue from ancillary services, and additional measures required to prevent the spread of COVID-19 and ensure the health and wellbeing of the UNBC community.
- UNBC continues to adopt a strategy-driven approach and ensure stringent financial discipline during these challenging times through (a) carefully monitoring and scrupulously managing expenditures, (b) using video conferencing and online means of communication to the extent practicable, and (c) continually identifying savings, operational effectiveness while continually striving for academic, research and operational excellence.

#### 2.0 Key Highlights

- **2.1** Building upon the reduction of \$1.7 million as part of 2020/21 budget, UNBC is implementing additional \$2.6 million permanent reductions including \$0.7 million in other expenditures.
- **2.2** UNBC will also implement one-time adjustments and alternate sources of funding for some activities to reduce the operating deficit for 2021/22 by \$1.1 million.

- 2.3 After reconsideration, the Board of Governors approved the tuition increase to reduce long-term structural deficit. The impact of tuition increase for a domestic undergraduate student is expected to be an average \$12 per month. For the academic year 2021/22, the tuition increase will fund additional student bursaries and financial aid to minimize the financial hardship faced by UNBC students due to the pandemic.
- **2.4** Addressing fiscal challenges, ongoing effectiveness, efficiencies and excellence is critical for UNBC's success. UNBC has adopted a strategy-driven approach to budgeting, built through the lens of a long-term perspective, with sustained focus and alignment on the University's strategic priorities.
- **2.5** Future focus include innovation and flexibility to stimulate creativity, relevance, strategic growth and student success; diversification and increase in sources of revenue; targeted and strategic enrolment growth domestic and international; strategic research expansion; and growth in endowment and donations.
- **2.6** Future priorities include people development, employee engagement and success; enterprise risk management framework; process optimization, automation, IT strategy and cyber security; strategic deferred maintenance and long-term capital planning; exploring alternate revenue generation options and progressing UNBC Land Trust.

#### 3.0 The Budget Review and Dissemination Journey



This collaborative journey continues as an integrated approach for strategy-driven planning, execution and accountability

### 4.0 Risks and Opportunities Framework

### Crises are enablers of creativity, innovation, growth and development

#### **Key Risks**

Lack of stability and continuity
Managing employee relations
Unstable enrolment

Fiscal challenges and ongoing deficits

Pandemic related disruption and restrictions
Rapidly changing higher education landscape
Cyber security

#### **Opportunities**

Implementation of five faculties
Strategic research growth
Strategic enrolment management
Connection to indigenous communities
Community Engagement
Passionate employees and stakeholders
Nimbleness, adaptability and accountability

Transforming the **spiral** of **ongoing challenges** and **crises management** into a **progressive cycle** of **strategic growth**, **impact**, **relevance**, and **excellence** 

### 5.0 Strategic Road Map

#### 5.1 Vision

Canada's leading destination University, personal in character, that transforms lives and communities in the North and around the world.

#### 5.2 Mission

To inspire leaders of tomorrow by influencing the world today.

#### 5.3 Values

Experiential learning and discovery; inclusiveness and diversity; community; integrity; academic, research and operational excellence.

#### 5.4 Key Principles

- a. Invest in the core mission of teaching and research, campus life and infrastructure aligned with strategic priorities.
- b. Foster mutually respectful relationships.
- c. Employee engagement, growth and success.
- d. Effectiveness, efficiencies and excellence.

#### 5.5 Strategic Priorities

- a. Attract, retain and develop outstanding student, faculty and staff.
- b. Enhance the quality and impact of UNBC's academic programming and delivery.
- c. Enhance the research culture at UNBC.
- d. Ensure financial accountability, sustainability and operational effectiveness.

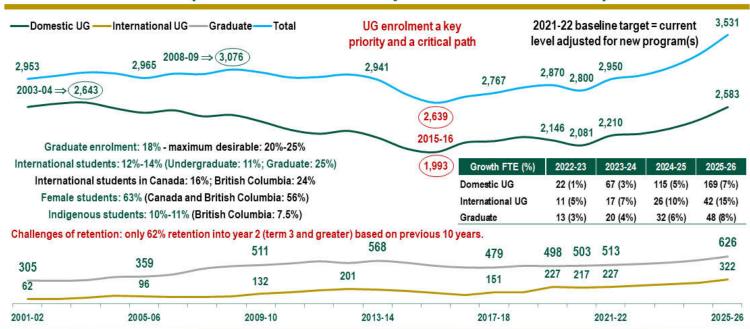


inclusion

### 6.0 Assumptions and Analysis

#### **6.1** Enrolment Trend and Projection

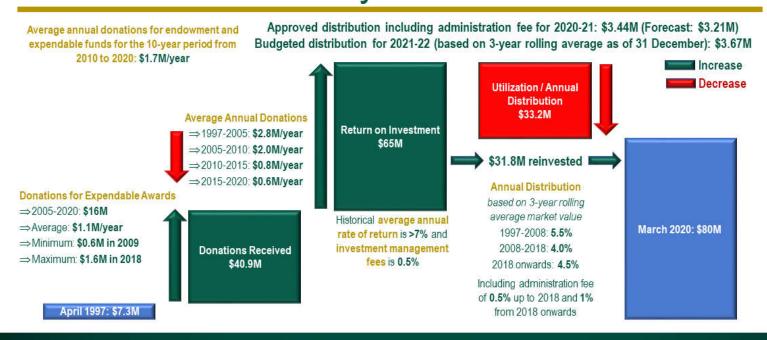
### Enrolment (Full-Time Equivalent-FTE)





#### 6.2 Endowment Summary

### **Endowment Summary**





### 6.3 Scholarships and Bursaries

### Scholarships and Bursaries (\$ in Millions)

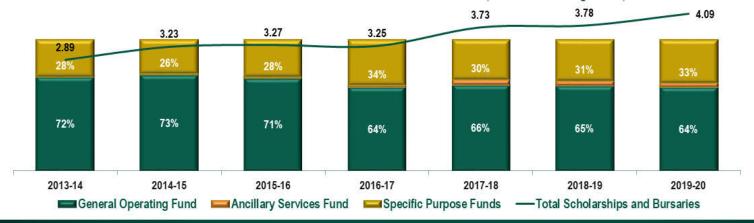
Note 1: Equivalent to 20% of Tuition revenue based on previous 3-year average.

Note 2: Compound Annual Growth Rate (CAGR) for Scholarships and Bursaries: 5% (General Operating Fund: 3%; Specific Purpose Funds: 8%).

Note 3: Specific purpose funds comprises expendable fund, endowment distribution and sponsored research fund.

Note 5: Total disbursement from 1995 to 2020 is over \$53M.

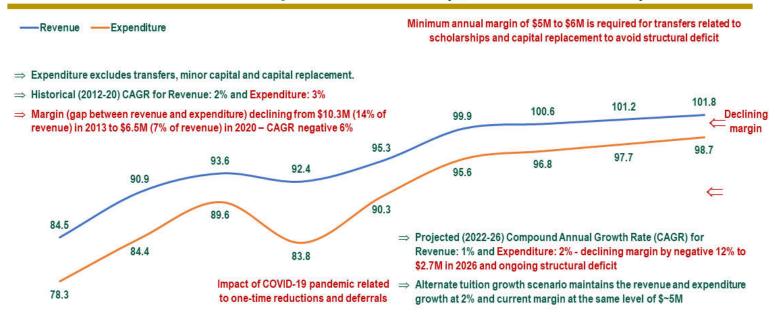
- ⇒ 2019-20: 339 need-based and 913 merit-based awards (total 1,252 awards)
- ⇒ Median value: need-based awards: \$1,200 and merit-based awards: \$2,500
- ⇒ Self-declared female: 67%; Self-declared Aboriginal: 8%; Northern Residents: 60%





#### 6.4 General Operating Fund: Revenue and Expenditure

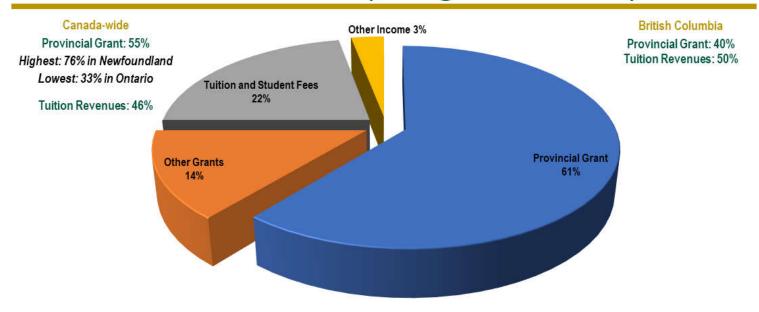
### Revenue and Expenditure (\$ in Millions)





#### 6.5 Revenue Distribution

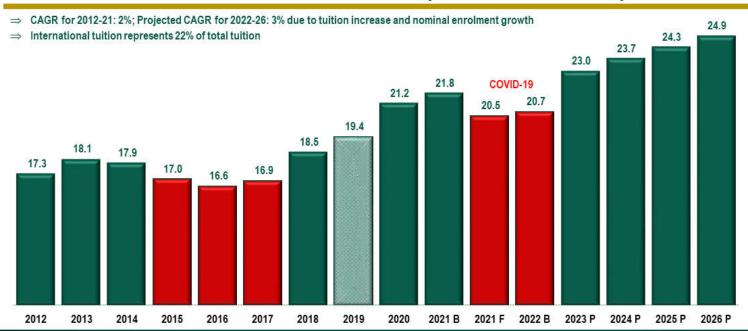
## Revenue Distribution (Budget 2021-22)





#### 6.6 Tuition and Student Fees

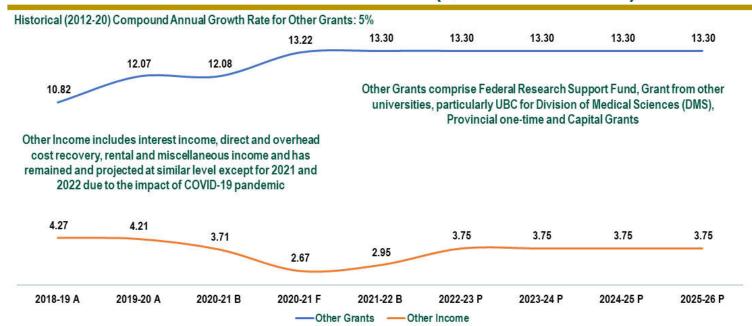
### Tuition and Student Fees (\$ in Millions)





#### 6.7 Other Grants and Income

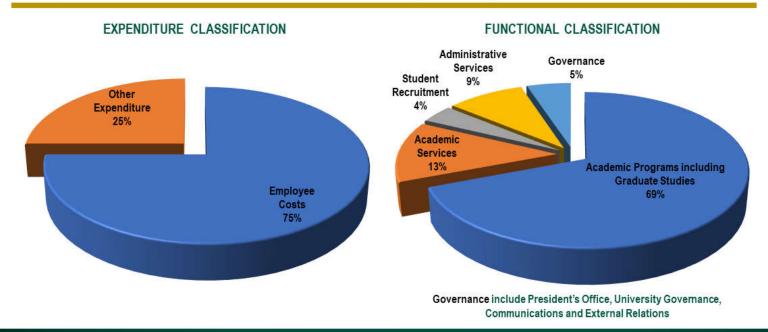
### Other Grants and Income (\$ in Millions)





### 6.8 Expenditure Distribution

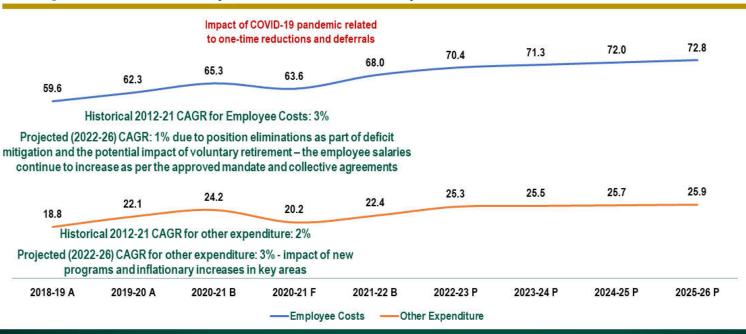
## Expenditure Distribution (Budget 2021-22)





### 6.9 Expenditure

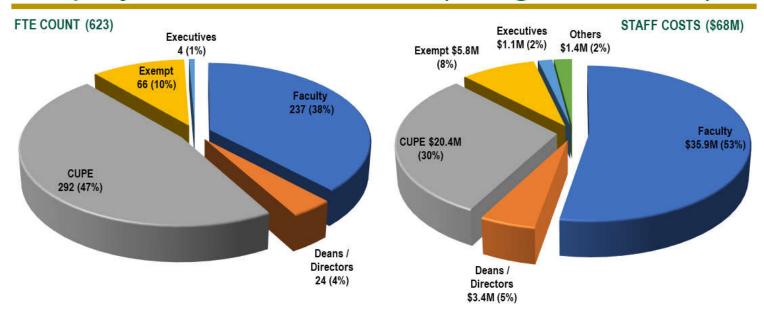
### Expenditure (\$ in Millions)





### 6.10 Employee FTE and Costs

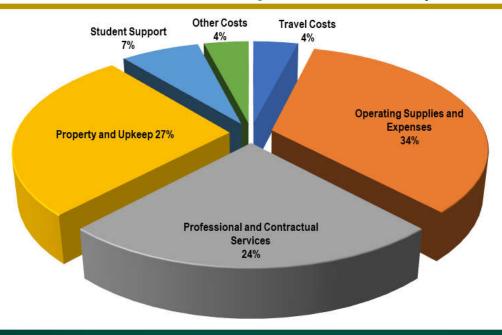
## Employee FTE and Costs (Budget 2021-22)





### 6.11 Distribution of Other Expenditure

## Distribution of Other Expenditure (Baseline)





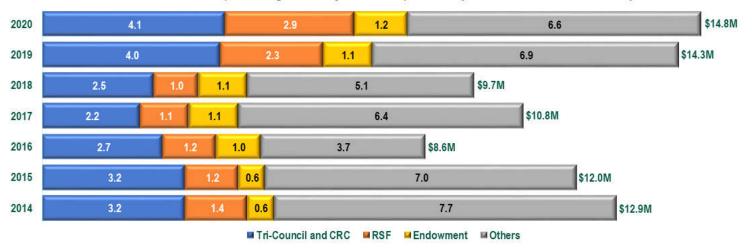
#### 6.12 Sponsored Research

### Sponsored Research (\$ in Millions)

Tri-Council: Natural Sciences and Engineering Research Council of Canada (NSERC), Social Sciences and Humanities Research Council (SSHRC) and Canadian Institutes of Health Research (CIHR); CRC: Canada Research Chair; RSF: Federally funded Research Support Fund;

Others include BC Knowledge Development Fund (BCKDF), Canada Foundation for Innovation (CFI), Government, Foundations and Industry sponsors.

Office of Research and Innovation (excluding university overheads): ~1.5M represents 11% to 14% of total sponsored research





### **6.13 Ancillary Services: Planning Scenarios**

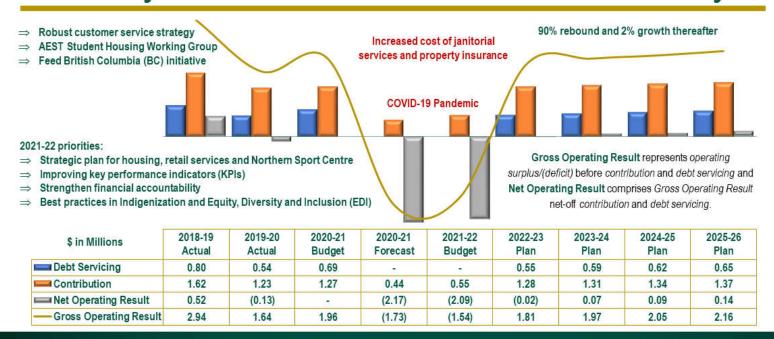
## Planning Scenarios (Budget 2021-22)

	Worst Case	Most Likely	Best Case
Overall Approach	Conservative	Realistic	Ambitious
Campus activities	<b>↓</b> Low	<b>Moderate</b>	1 High
Enrolment Growth	-20%	<b>←→</b> Flat	← Flat
Demand: existing services	<b>↓</b> Low	← Flat	<b>Moderate</b>
Service Continuation	Suspension	<b>Moderate</b>	1 High
Planning: future initiatives	None	1 High	1 High
Demand for new initiatives	N/A	<b>⇔</b> Minimal	<b>Moderate</b>



### 6.14 Ancillary Services Fund: Financial Summary

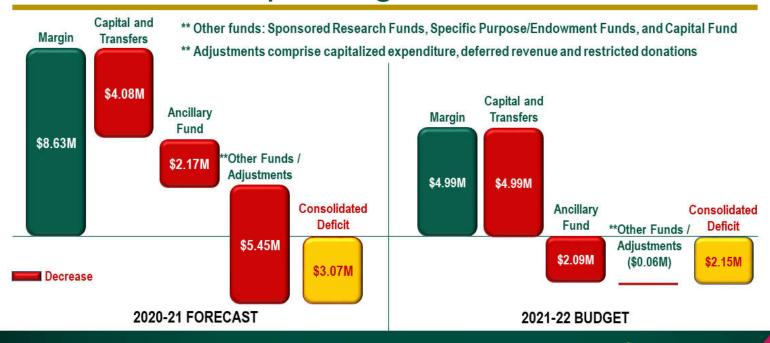
### Ancillary Services Fund: Financial Summary





### **6.15 Consolidated Operating Financials**

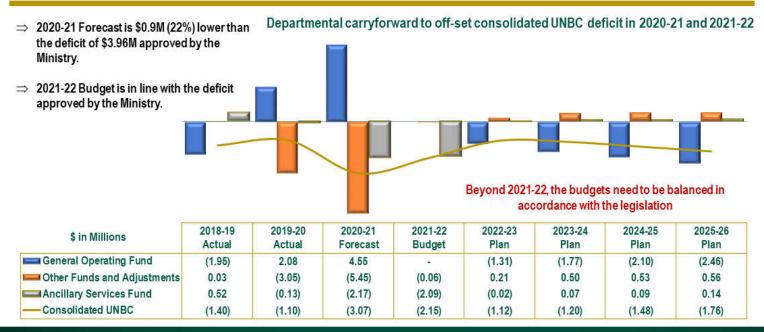
### **Consolidated Operating Financials**





### 6.16 Consolidated Financial Summary: Status quo

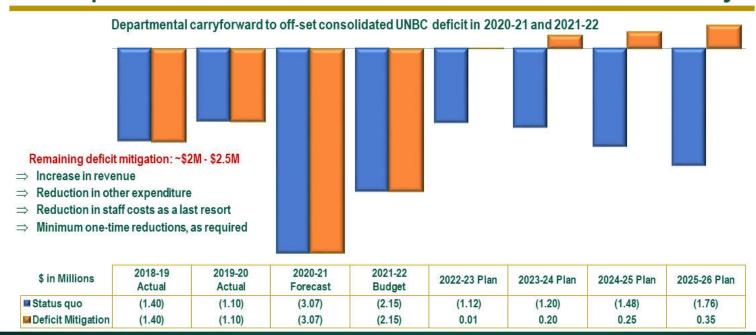
### Consolidated Financial Summary: Status quo





### 6.17 Comparative Consolidated Financial Summary

### Comparative Consolidated Financial Summary





**Appendix: Financial Tables** 

# **University of Northern British Columbia**Budget 2021-22 and Plan 2022-26

		2019-20 Actual	2020-21 Budget	21 2020-21	2020-21 Forecast vs 2020-21 Budget			2021-22 B	udget		2023-24	2024-25	2025-26
Overell Financial Summary (\$ in Millions)	2018-19						2021-22	vs 2020	)-21	2022-23			
Overall Financial Summary (\$ in Millions)	Actual						Budget	Forecast		Plan	Plan	Plan	Plan
					Amount	%		Amount	%				
Revenues (Table 1)	84.49	90.93	93.56	92.39	(1.17)	-1%	95.32	2.93	3%	99.88	100.56	101.20	101.83
Expenditures (Table 2)	78.31	84.43	89.55	83.76	(5.79)	-6%	90.33	6.57	8%	95.62	96.76	97.73	98.72
Capital and Transfers (Table 3)	8.13	4.42	4.01	4.08	0.07	2%	4.99	0.91	22%	5.57	5.57	5.57	5.57
General Operating Fund	(1.95)	2.08	-	4.55	4.55	-	0.00	(4.55)	-100%	(1.31)	(1.77)	(2.10)	(2.46)
Other Funds (Table 4)	(3.86)	(10.35)	-	(3.25)	(3.25)	-	(4.85)	(1.60)	49%	(5.60)	(5.35)	(5.35)	(5.35)
Adjustments (Table 5)	3.89	7.30	-	(2.20)	(2.20)	-	4.79	6.99	-318%	5.81	5.85	5.88	5.91
Ancillary Services Fund (Table 6)	0.52	(0.13)	-	(2.17)	(2.17)	-	(2.09)	0.08	-4%	(0.02)	0.07	0.09	0.14
Consolidated Surplus / (Deficit): status quo	(1.40)	(1.10)	-	(3.07)	(3.07)	-	(2.15)	0.92	-30%	(1.12)	(1.20)	(1.48)	(1.76)
Future Deficit Mitigation Initiatives	-	-	-	-	-	-	-	-	-	1.13	1.40	1.73	2.11
Updated Consolidated Surplus / (Deficit)	(1.40)	(1.10)	-	(3.07)	(3.07)		(2.15)	0.92	-30%	0.01	0.20	0.25	0.35

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# **University of Northern British Columbia**Budget 2021-22 and Plan 2022-26

				2020-21 Forecast			2021-22 B	udget					
\$ in Millions	2018-19	2019-20 Actual	2020-21 Budget	2020-21 Forecast	vs 2020-21 Budget		2021-22	vs 2020-21 Forecast		2022-23	2023-24	2024-25 Plan	2025-26 Plan
\$ III WIIIIOIIS	Actual						Budget			Plan	Plan		
					Amount	%		Amount	%				
Table 1: Revenues													
Provincial Operating Grant	50.05	53.45	56.00	56.00	-	0%	58.34	2.34	4%	59.84	59.84	59.84	59.84
Tuition and Student Fees	19.35	21.20	21.77	20.50	(1.27)	-6%	20.73	0.23	1%	22.99	23.67	24.31	24.94
Other Grants (Table 1.1)	10.82	12.07	12.08	13.22	1.14	9%	13.30	0.08	1%	13.30	13.30	13.30	13.30
Other Income (Table 1.2)	4.27	4.21	3.71	2.67	(1.04)	-28%	2.95	0.28	10%	3.75	3.75	3.75	3.75
Revenues	84.49	90.93	93.56	92.39	(1.17)	-1%	95.32	2.93	3%	99.88	100.56	101.20	101.83
Table 1.1: Other Grants													
Provincial Capital and One-Time Grants	1.73	2.37	2.06	2.07	0.01	0%	1.98	(0.09)	-4%	1.98	1.98	1.98	1.98
Federal Grant: Research Support Fund	2.33	2.94	3.21	3.21	-	0%	3.21	-	0%	3.21	3.21	3.21	3.21
Grants from Other Universities	6.76	6.76	6.81	7.94	1.13	17%	8.11	0.17	2%	8.11	8.11	8.11	8.11
Other Grants	10.82	12.07	12.08	13.22	1.14	9%	13.30	0.08	1%	13.30	13.30	13.30	13.30
Table 1.2: Other Income													
Interest Income	0.84	1.05	0.64	0.75	0.11	17%	0.64	(0.11)	-15%	0.64	0.64	0.64	0.64
Sales and Services	1.25	1.36	1.02	1.00	(0.02)	-2%	1.22	0.22	22%	1.22	1.22	1.22	1.22
Miscellaneous Income	0.10	0.14	0.24	0.24	(0.00)	0%	0.08	(0.16)	-67%	0.08	0.08	0.08	0.08
Internal Overhead Cost Recovery	1.82	1.41	1.53	0.40	(1.13)	-74%	0.73	0.33	83%	1.53	1.53	1.53	1.53
Other Cost Recovery	0.26	0.25	0.28	0.28	-	0%	0.28	-	0%	0.28	0.28	0.28	0.28
Other Income	4.27	4.21	3.71	2.67	(1.04)	-28%	2.95	0.28	10%	3.75	3.75	3.75	3.75

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# **University of Northern British Columbia**Budget 2021-22 and Plan 2022-26

					2020-21 Fo	recast		2021-22 E	Budget				
A	2018-19	2019-20	2020-21	2020-21	vs 2020	-21	2021-22	vs 2020-21		2022-23	2023-24	2024-25	2025-26
\$ in Millions	Actual	Actual	Budget	Forecast	Budget B		Budget	Forecast		Plan	Plan	Plan	Plan
					Amount	%	· ·	Amount	%				
Table 2: Expenditures	<u> </u>			!	<u>.</u>			<u>,</u>					
Employee Costs	59.55	62.33	65.33	63.56	(1.77)	-3%	67.95	4.39	7%	70.37	71.25	72.03	72.81
Other Expenditures (Table 2.1)	18.76	22.10	24.22	20.20	(4.02)	-17%	22.38	2.18	11%	25.25	25.51	25.70	25.91
Expenditures	78.31	84.43	89.55	83.76	(5.79)	-6%	90.33	6.57	8%	95.62	96.76	97.73	98.72
Table 2.1: Other Expenditures													
Travel Costs	1.35	1.26	1.18	0.05	(1.13)	-96%	0.63	0.58	1160%	0.90	0.90	0.90	0.90
Operational Supplies and Expenses	4.86	5.59	8.40	6.42	(1.98)	-24%	6.92	0.50	8%		8.00	8.00	8.15
Professional and Contractual Services	4.68	5.68	5.37	5.74	0.37	7%	5.37	(0.37)	-6%	6.50	6.50	6.55	6.55
Rent, Utilities and Maintenance	4.91	5.12	6.20	4.93	(1.27)	-20%	6.33	1.40	28%	6.65	6.80	6.90	6.96
Cost of Goods Sold	0.95	0.88	0.89	0.88	(0.01)	-1%		0.01	1%	0.90	0.95	0.95	0.95
Scholarships, Fellowships and Bursaries	1.45	3.03	1.61	1.61	-	0%	1.66	0.05	3%	1.70	1.76	1.80	1.80
Others	0.56	0.54	0.57	0.57	-	0%	0.58	0.01	2%	0.60	0.60	0.60	0.60
Other Expenditures	18.76	22.10	24.22	20.20	(4.02)	-17%	22.38	2.18	11%	25.25	25.51	25.70	25.91
Table 3: Capital and Transfers													
Minor Capital	1.26	1.45	0.20	1.25	1.05	525%	0.18	(1.07)	-86%	0.18	0.18	0.18	0.18
Transfers	6.87	2.97	3.81	2.83	(0.98)	-26%	4.81	1.98	70%	5.39	5.39	5.39	5.39
Capital and Transfers	8.13	4.42	4.01	4.08	0.07	2%	4.99	0.91	22%	5.57	5.57	5.57	5.57
Table 4: Other Funds													
Sponsored Research Fund	0.37	0.19	_	(0.75)	_	_	(0.50)	_	_	(0.75)	(0.50)	(0.50)	(0.50)
Specific Purpose and Endowment Funds	3.17	(0.32)	_	1.90	_	_	(0.60)		_	(1.10)	(1.10)	(1.10)	(1.10)
Capital Fund	(7.40)	(10.22)	_	(4.40)	_	_	(3.75)		_	(3.75)	(3.75)	(3.75)	(3.75)
Other Funds	(3.86)	(10.35)	-	(3.25)	-	-	(4.85)	-	-	(5.60)	(5.35)	(5.35)	(5.35)
Table 5: Adiustinants													
Table 5: Adjustments	E 00	E 04		2.00									
Capitalized expenditures	5.00	5.24	-	3.90	-	-	4.70	-	-	E 04	r 0r	г оо	E 04
Deferred Revenue	1.27	3.32	-	(2.70)		-	4.79	-	-	5.81	5.85	5.88	5.91
Restricted donations & investment income	(2.38)	(1.26)	-	(3.40)		-	4.70	-	-	E 04	E OF	E 00	E 04
Adjustments	3.89	7.30	-	(2.20)	-	-	4.79	-	-	5.81	5.85	5.88	5.91

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### **University of Northern British Columbia**

Budget 2021-22 and Plan 2022-26

Table 6: Ancillary Services Fund

					2020-21 Forecast vs 2020-21 Budget			2021-22 E	udget				
\$ in Millions	2018-19	2019-20	2020-21	2020-21			2021-22 vs 2020-21		2022-23	2023-24	2024-25	2025-26	
\$ III WIIIIOIIS	Actual	Actual	Budget	Forecast			Budget	Forecast		Plan	Plan	Plan	Plan
					Amount	%		Amount	%				
Housing & Residence Life	2.83	2.55	2.81	0.81	(2.00)	-71%	0.72	(0.09)	-11%	2.80	2.86	2.91	2.97
Hospitality Services	0.93	0.64	0.86	0.02	(0.84)	-98%	0.03	0.01	50%	0.55	0.65	0.75	0.84
Continuing Studies	1.97	2.17	2.03	1.38	(0.65)	-32%	1.43	0.05	4%	2.00	2.04	2.08	2.12
Retail Services	2.17	2.03	2.19	1.22	(0.97)	-44%	1.46	0.24	20%	1.98	2.04	2.08	2.12
Northern Sports Centre	2.07	1.87	2.05	1.20	(0.85)	-41%	1.56	0.36	30%	1.83	1.90	1.96	2.03
English Language Studies	0.42	0.02	-	-	-	-	-	-	-	-	-	-	-
Parking & Security Services	1.30	1.20	1.20	0.89	(0.31)	-26%	0.95	0.06	7%	1.31	1.33	1.36	1.39
Revenues	11.69	10.48	11.14	5.52	(5.62)	-50%	6.15	0.63	11%	10.47	10.82	11.14	11.47
Employee Costs	3.87	4.34	4.00	3.74	(0.26)	-7%	3.85	0.11	3%	4.00	4.08	4.18	4.26
Operating Expenditures	5.38	5.27	5.25	3.69	(1.56)	-30%	4.04	0.35	9%	4.83	4.94	5.04	5.16
Minor Capital	0.09	0.04	0.13	0.07	(0.06)	-46%	0.05	(0.02)	-29%	0.06	0.07	0.10	0.11
Debt Servicing	0.80	0.54	0.69	-	(0.69)	-100%	-	-	-	0.55	0.59	0.62	0.65
Contributions	1.62	1.23	1.27	0.44	(0.83)	-65%	0.55	0.11	25%	1.28	1.31	1.34	1.37
Transfers	(0.59)	(0.81)	(0.20)	(0.25)	(0.05)	25%	(0.25)	-	0%	(0.23)	(0.24)	(0.23)	(0.22)
Expenditures and Transfers	11.17	10.61	11.14	7.69	(3.45)	-31%	8.24	0.55	7%	10.49	10.75	11.05	11.33
Surplus / (Deficit)	0.52	(0.13)	-	(2.17)	(2.17)	-	(2.09)	0.08	-4%	(0.02)	0.07	0.09	0.14

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