

RSF Performance Objectives: 2022-23 (Report)

Eligible Program Expenditure Category	Output (% Investment of RSF grant funds)*	Institutional Performance Objective	Performance Indicator (Baseline: for the year ending March 31, 2017)	Target Outcomes	Report outcome (linked to Performance Indicator) – Baseline Year: 2016-17	Report outcome (linked to Performance Indicator) Year: 2022-23
Research Facilities	Projected % of RSF grant in supporting operation and maintenance of research facilities: 27%	<ul style="list-style-type: none"> •Establish/maintain/enhance facilities to attract and retain top researchers and research partners •Sustain the effective operation of research facilities at affiliated institutions 	<ul style="list-style-type: none"> •Overall area of space allocated to research •# of LUIL technicians supporting Tri-Agency funded researchers •Overall number of clients served by LUIL 	<ul style="list-style-type: none"> •Maintain/increase the amount of research space •Researchers productivity enhanced •Increase number of internal and external clients 	<ul style="list-style-type: none"> •Space: 9,278.72m² •5 technicians (2 full time, 2 part-time, 1 scientist) •Clients: 56 faculty members + 18 external clients = 74 	<ul style="list-style-type: none"> •Space: 11,553.98 sqm •2 technicians (full time), 1 scientist •Clients: 24 faculty members + 24 external customers = 48
Research Resources	RSF grant invested in supporting operation of research resources: 4%	<ul style="list-style-type: none"> •Continue to support world-class digital content in library 	<ul style="list-style-type: none"> •Total number of views/downloads accessing digital content in the library: total usage from April 2016 to March 2017 	<ul style="list-style-type: none"> •Maintain access to CRKN digital content network in the library 	<ul style="list-style-type: none"> •482,003 views/downloads 	<ul style="list-style-type: none"> • 318,452 views/downloads (decrease vs. baseline due to change in the system used for gathering the data)
Management and Administration of Research Enterprise	Projected % of RSF grant invested in research administration, training, tools,	<ul style="list-style-type: none"> •Improve application success rates with Tri-Agency programs •Continue to support best-practices in research administration services 	<ul style="list-style-type: none"> •Success rates and amounts awarded: Major Tri-agency grants 	<ul style="list-style-type: none"> •Increased Tri-Council success rates 	<ul style="list-style-type: none"> Success rates: •CIHR: Foundation/Project - 0% •NSERC: DG – 41% 	<ul style="list-style-type: none"> Success rates: • CIHR Project Grants: 50% • NSERC DG – 33.3%

	<p>systems, and processes: 45%</p>	<p>•Maintenance of electronic database systems to support research management</p>	<p>•Number of researchers participating in internal grant writing programs</p> <p>•Total number of grant workshops held.</p> <p>•Number of electronic database systems to support research management</p> <p>•As an FTE, total number of staff supporting the research and innovation enterprise at</p>	<p>•Expansion of electronic database systems to support research management</p> <p>•Maintain/increase the number of staff supporting the research and innovation enterprise at Lakehead University</p>	<p>•NSERC: RTI – 25%</p> <p>•SSHRC – IG – 0%</p> <p>•SSHRC – IDG – 33%</p> <p>•Grant writing programs: 10 participants in 2016-17(SSHRC Enhancement Program)</p> <p>•Total number of grant workshops held: 10</p> <p>•3 electronic database systems to support research management</p> <p>•18 FTE</p>	<ul style="list-style-type: none"> • NSERC RTI – 50% • SSHRC IG – 42.9% • SSHRC IDG – 60% • Grant writing programs: CIHR Enhancement Program (Spring of 2022) - program cancelled due to low enrollment. NSERC Enhancement Program (Spring 2022) - program cancelled due to low enrollment • Total number of grant workshops held: 85 (numb. increase due to expanded and better reporting). • 3 electronic database systems to support research management • 19.5 FTE
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			Lakehead University			
Regulatory Requirements and Accreditation	Projected % of RSF grant invested in ethics administration, training and compliance: 15%	<ul style="list-style-type: none"> •Maintain compliance with regulatory requirements •Support growth in number of applications and varied methodologies 	<ul style="list-style-type: none"> •% of researchers compliant with TCPS2 •% of researchers compliant with OMAFRA and CCAC regulations (active GAP Certificate) •Maintain efficient review turnaround times 	<ul style="list-style-type: none"> •Increased % of researchers compliant with TCPS2 •Increased % of researchers compliant with OMAFRA/CCAC •Hiring of part-time Ethics Administrator 	<ul style="list-style-type: none"> •95% compliance with TCPS2 •98% compliance with CCAC/OMAFRA •REB protocol submissions: 176; •ACC protocol submissions: 12 (active GAP certificate) •# of administrators dedicated to ethical compliance: 4.25 	<ul style="list-style-type: none"> • % of researchers compliant with TCPS2 - 98% • % of researchers compliant with OMAFRA and CCAC regulations (active GAP Certificate) 100% • 155 - submissions to the REB • 15 - submissions to the ACC • # of administrators dedicated to ethical compliance: 2.85
Intellectual Property	Projected % of RSF invested in supporting intellectual property development and management: 7%	•Maintain support for innovators and entrepreneurs	<ul style="list-style-type: none"> •New invention disclosures •New patent applications, patents, licenses 	<ul style="list-style-type: none"> •Percentage increase in the number of invention disclosures, patents, patent applications, licenses, and start-up companies 	<ul style="list-style-type: none"> •New invention disclosures: 7 •New patent applications, patents, licenses: 11 	<ul style="list-style-type: none"> • New invention disclosures: 2 •New patent applications: (1); patents granted: (3);licenses: (0); total: 4

			•New start-up companies		•New start-up companies: 0	•New start-up companies: 5
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*Not shown in this table: 2% for Research Security