

RSF Performance Objectives: 2021-22 (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: 2021-22
Research Facilities	Projected % of RSF grant in supporting operation and maintenance of research facilities: 26%	<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: 9,278.72 m² 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: 11,328.90m² 2 technicians (full-time), 1 scientist Clients: 24 faculty members +11 external customers = 35 (decrease of 39 from baseline year)
Research Resources	RSF grant invested in supporting operation of research resources: 5%	Continue to support world-class digital content in library	Total number of views/downloads accessing digital content in the library: total usage from April 2016 to March 2017	Maintain access to CRKN digital content network in the library	482,003 views/downloads	535,487 views/downloads

Management and Administration of Research Enterprise	Projected % of RSF grant invested in research administration, training, tools, systems, and processes: 42%	<ul style="list-style-type: none"> • Improve application success rates with Tri-Agency programs • Continue to support best-practices in research administration services • Maintenance of electronic database systems to support research management 	<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% • NSERC: RTI – 25% • SSHRC – IG – 0% • SSHRC – IDG – 33% 	<ul style="list-style-type: none"> • Success rates: • CIHR: Project – 12.5% • NSERC: DG – 60% • NSERC: RTI – 40% • SSHRC – IG – 42.9% • SSHRC – IDG – 42.9%
		<ul style="list-style-type: none"> • Number of researchers participating in internal grant writing programs 	<ul style="list-style-type: none"> • Total number of grant workshops held. 	<ul style="list-style-type: none"> • Grant writing programs: 10 participants in 2016-17(SSHRC Enhancement Program) 	<ul style="list-style-type: none"> • Total number of grant workshops held: 10 	<ul style="list-style-type: none"> • Grant writing programs: 7 participants in 2021 SSHRC Enhancement Program (6 submitted applications); 14 participants in NSERC Enhancement program (Spring 2021), 11 submitted NSERC DGs; CIHR Enhancement Program (Spring 2021) not held due to low enrolment.
		<ul style="list-style-type: none"> • Number of electronic database systems to support research management 	<ul style="list-style-type: none"> • Expansion of electronic database systems to support research management 	<ul style="list-style-type: none"> • 3 electronic database systems to support research management 	<ul style="list-style-type: none"> • Total number of grant workshops held: 33 	<ul style="list-style-type: none"> • 3 electronic database systems to support research management (including Efin = a (ROMEO financial module)
		<ul style="list-style-type: none"> • As an FTE, total number of staff supporting the research and innovation 	<ul style="list-style-type: none"> • Maintain/increase the number of staff supporting the research and innovation enterprise 	<ul style="list-style-type: none"> • 18 FTE 	<ul style="list-style-type: none"> • 18.75 FTE 	

			enterprise at Lakehead University	at Lakehead University		
Regulatory Requirements and Accreditation	Projected % of RSF grant invested in ethics administration, training and compliance: 20%	<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"> 100% compliance with TCPS2 (no incidents of non-compliance reported to the REB in 2021-2022) 100% compliance with CCAC/OMAFRA (active GAP certificate awarded Nov 2020) REB protocol submissions: 156; ACC protocol submissions: 11 # of administrators dedicated to ethical compliance: 3.1
Intellectual Property	Projected % of RSF invested in supporting intellectual property development and management: 7%	Maintain support for innovators and entrepreneurs	New invention disclosures	<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, 	<ul style="list-style-type: none"> New invention disclosures: 2 New patent applications, patents,

			<ul style="list-style-type: none">• New patent applications, patents, licenses• New start-up companies		<p>patents, licenses: 11</p> <ul style="list-style-type: none">• New start-up companies: 0		<p>licenses: 2 patents filed, 1 patent granted, 1 license</p> <ul style="list-style-type: none">• New start-up companies: 5
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