

## Research Support Fund and Incremental Project Grant Performance Objectives 2023-2024

### RSF Performance Objectives 2023-2024

Expenditure category	Institutional performance objective	Indicator	Output	Target Outcome
<a href="#">Research facilities</a>	Support the ongoing maintenance and operations of research facilities on campus	Total Square footage allocated to research	Portion of RSF funds invested to support this activity.	Total square footage devoted to research is equal to or more than in the previous year.
<a href="#">Research resources</a>	Support the ongoing activities in MacOdrum Library	<ul style="list-style-type: none"> <li>➤ # MacOdrum Library resources (ie <i>open access journals hosted by the Library, uploads to Carleton University Institutional Repository (CURVE), datasets uploaded by Carleton-affiliated users to the Borealis platform, etc.</i>)</li> <li>➤ # Research software users</li> <li>➤ # Research support services (<i>workshops/attendees, consultations, in-kind grant commitments</i>); and</li> <li>➤ Implementation of Research Data Management Strategy</li> </ul>	Portion of RSF funds invested to support these activities.	<ul style="list-style-type: none"> <li>➤ MacOdrum Library resources are equal to or greater than in the previous year;</li> <li>➤ Accessibility of and demand for research software is equal or greater than in previous year;</li> <li>➤ Research support services are equal to or greater than in the previous year; and</li> <li>➤ Research Data Management strategy implemented.</li> </ul>
<a href="#">Management and administration of an institution's research enterprise</a>	Provide Effective Research Administration	<ul style="list-style-type: none"> <li>➤ # personnel dedicated to post award administration and processing times</li> <li>➤ # of awards processed</li> <li>➤ # of successes in major competitions</li> </ul>	Portion of RSF funds invested to support this activity.	<ul style="list-style-type: none"> <li>➤ post-award support is equal to or greater than in the previous year</li> <li>➤ # of awards and/or funding rate is equal to or greater than in the previous year.</li> <li>➤ # of successes in major competitions from last year is equal to or greater than in the previous year</li> </ul>
<a href="#">Regulatory requirements and accreditation</a>	Provide effective and timely support for human ethics and animal care compliance activities	<ul style="list-style-type: none"> <li>➤ # of personnel dedicated to compliance</li> <li>➤ # of active Ethics certificates</li> <li>➤ # of ethics presentations</li> </ul>	Portion of RSF funds invested to support this activity.	<ul style="list-style-type: none"> <li>➤ # of new ethics protocols (human/animal care/biohazards) are equal to or greater than in previous years.</li> <li>➤ Ethics presentations are equal to or greater than last year.</li> </ul>
<a href="#">Intellectual property</a>	Support commercialization activity on campus	<ul style="list-style-type: none"> <li>➤ # of patent applications</li> <li>➤ # of IP disclosures</li> <li>➤ IP Education Program participation</li> </ul>	Portion of RSF funds invested to support this activity.	<ul style="list-style-type: none"> <li>➤ # of IP disclosures, patent applications and/or interactions is equal to or greater than in the previous year.</li> <li>➤ Demand for and participation in certificate in IP Strategy course</li> </ul>

### Incremental Project Grant 2023-2024 Objectives

Project Title	IPG Priority Area	Output (investment of IPG grant funds)	Performance objective	Performance indicator	Target outcome
Award Management Software Replacement	Information Resources	75% of funds invested	Replace the Award Management Software	<ul style="list-style-type: none"> <li>➤ Data Migration that maintains high data integrity during manual data migration;</li> <li>➤ Development of data pipelines and APIs for seamless integration</li> <li>➤ Integration of new RMS to other reporting tools</li> </ul>	<ul style="list-style-type: none"> <li>➤ Improved reliability and capacity for storing, compiling and analyzing institutional data</li> <li>➤ Great integration of award management system with other University systems- leading to more efficient and comprehensive institutional reporting within and outside the University</li> <li>➤ User-friendly system allowing researchers greater ease and more self-sufficiency in accessing data related to their awards, including funding and reporting data.</li> <li>➤ Efficiency gains in business processes leading to faster processing and stronger decision making.</li> </ul>
Intellectual Property and Commercialization Education	Innovation and Commercialization activities	25% of funds invested	Sensitizing researchers to IP and Commercialization processes and available support	<ul style="list-style-type: none"> <li>➤ Number of research security plans completed with administrative staff</li> <li>➤ Number and impact of tools developed to guide researchers in conceptualizing and implementing their research programs and projects</li> <li>➤ Faculty participation in research security risk knowledge mobilization</li> <li>➤ Number of researchers supported</li> <li>➤ Number of rejected applications on security grounds</li> </ul>	<ul style="list-style-type: none"> <li>➤ Eligible grant applications submitted</li> <li>➤ Specific risks identified and mitigated</li> <li>➤ Strengthened expertise and knowledge related to research security risk management across the units that comprise the Office of the Vice-President, Research and International</li> <li>➤ Coordinated development of tools to guide researchers in identifying and navigating emerging and on-going research security threats in planning and carrying out their research projects and programs</li> <li>➤ Sensitization of faculty members through knowledge mobilization regarding research security risks</li> <li>➤ Heightened security of research teams in the conceptualization and execution of research programs and projects</li> <li>➤ Strengthened research security at our institution, thereby ensuring the safety of the researchers and the campus community</li> </ul>

## Research Security

Project Title	Output (investment of IPG grant funds)	Performance objective	Performance indicator	Target outcome
Risk Assessment and Mitigation Support in VPRI	100% of funds invested	Support Risk Assessment for forging and nurturing domestic and international research partnerships	<ul style="list-style-type: none"> <li>➤ # of research security plans completed with administrative staff</li> <li>➤ # and impact of tools developed to guide researchers in conceptualizing and implementing their research programs and projects</li> <li>➤ Faculty participation in research security risk knowledge mobilization</li> <li>➤ # of researchers supported</li> <li>➤ # of rejected applications on security grounds</li> </ul>	<ul style="list-style-type: none"> <li>➤ Eligible grant applications submitted</li> <li>➤ Specific risks identified and mitigated</li> <li>➤ Strengthened expertise and knowledge related to research security risk management across the units that comprise the Office of the Vice-President, Research and International</li> <li>➤ Coordinated development of tools to guide researchers in identifying and navigating emerging and on-going research security threats in planning and carrying out their research projects and programs</li> <li>➤ Sensitization of faculty members through knowledge mobilization regarding research security risks</li> <li>➤ Heightened security of research teams in the conceptualization and execution of research programs and projects</li> <li>➤ Strengthened research security at our institution, thereby ensuring the safety of the researchers and the campus community</li> </ul>