

Performance Objectives Reporting 2019-2020

Expenditure category	Institutional performance objective	Indicator	Output	Target Outcome	Reported Outcomes
Research facilities	Support the ongoing maintenance and operations of research facilities on campus	<ul style="list-style-type: none"> ➤ Square footage allocated to research ➤ Major construction projects 	Portion of RSF funds invested to support this activity.	Completion of construction of new ARISE building.	ARISE opened on August 28, 2020. Adding 34,500 sq. ft. to create a new home for applied research in clean, health, information and communication technology.
Research resources	Support the ongoing activities in MacOrdrum Library and Research Computing Support Services	<ul style="list-style-type: none"> ➤ Number of active users accessing library online content ➤ Deploy on-premise research data storage infrastructure ➤ Purchase campus wide annual research software licenses 	Portion of RSF funds and IPG invested to support these activities.	<ul style="list-style-type: none"> ➤ Increase in number of active users over previous year. ➤ Increase in research data storage ➤ Increased ease of access of commonly used research software titles 	<ul style="list-style-type: none"> ➤ The library's Ejournal download usage increased to above 1.9M, thanks to an increase in e-journal subscriptions (187,000+) ➤ Similar library web site visits (over 1M) ➤ New memory data storage built with Citrix Sharefile software installed ensures complete control over the security of the data since it is stored on campus and enables a secure connection with research partners and collaborators around the world. ➤ Campus-wide annual research software licenses were negotiated for Qualtrics; NVivo and NVivo for Teams; SPSS; MATLAB; STATA SE) & and membership in the HathiTrust Digital Library was purchased (March 31,2020)

<p><u>Management and administration of an institution's research enterprise</u></p>	<p>Provide Effective Research Administration</p>	<p>□ Number of grants and agreements processed ➤ Successes in major competitions such as SSHRC Partnership Grants.</p>	<p>Portion of RSF funds invested to support this activity.</p>	<p>➤ Increase in number of grants and agreements processed and/or funding rate over previous year. ➤ Increase in the # of successes in major competitions from last year</p>	<p>Carleton achieved important successes in operational and major tri-council funding opportunities, as well as in prestigious provincial and federal prize and awards competitions. For example, Carleton was awarded another SSHRC Partnership Grant and NSERC Create, as well as 6 Early Researcher Awards.</p>
<p><u>Regulatory requirements and accreditation</u></p>	<p>Simplify and streamline the research compliance portfolio to increase capacity for ongoing management and monitoring through the process</p>	<p>□ Number of post approval monitoring undertaken</p>	<p>Portion of RSF funds invested to support this activity.</p>	<p>Increase in the number of post approval monitoring undertaken as compared to previous year.</p>	<p>➤ In 2019-2020 Research Ethics Office processed 1160 applications, including both new studies and amendments ➤ 18 new biohazards applications, with 101 project team members and 81 new Animal Care Committee protocols, with 120 project team members were processed. ➤ 27 human ethics presentations were offered</p>
<p><u>Intellectual property</u></p>	<p>Enhanced profile of commercialization activity on campus</p>	<p>➤ Commercialisation activity ➤ Interactions with the designated innovation transfer expert</p>	<p>Portion of RSF funds invested to support this activity.</p>	<p>Increase in number of IP disclosures or interactions with the innovation transfer expert</p>	<p>➤ During 2019-2020, Innovation Transfer functions were integrated into Industry & Partnership Services to better align with activities that support industry-sponsored research and innovation. ➤ Increase in # of patent applications from last year.</p>