Research Support Fund Program – 2017-18

The Research Support Fund (RSF) assists Canadian postsecondary institutions and their affiliated research hospitals and institutes with the expenses associated with managing the research funded by the three federal research granting agencies:

- the Canadian Institutes of Health Research (CIHR);
- the Natural Sciences and Engineering Research Council (NSERC); and
- the Social Sciences and Humanities Research Council (SSHRC).

Every year, the federal government invests in research excellence in the areas of health sciences, engineering, natural sciences, social sciences and humanities through its three granting agencies. The Research Support Fund reinforces this research investment by helping institutions ensure that their federally funded research projects are conducted in world-class facilities with the best equipment and administrative support available. The total allocation for 2017-18 is \$4,860,515.

<u>Eligible institutions</u> receive an annual grant through the fund to help pay for a portion of the central and departmental administrative costs related to federally funded research.

The program (formerly known as the Indirect Costs Program) was introduced in 2003 as part of the federal government's strategy to make Canada one of the world's top countries in research and development. It currently has a budget of \$369 million and serves 125 postsecondary institutions across the country.

More details about the Program can be found at http://www.rsf-fsr.gc.ca/about-au_sujet/index-eng.aspx.

Definition of the Indirect Costs of Research

Indirect Costs (IDCs) are real costs attributable to SRC activities. IDCs are those costs incurred at the University that are necessary for maintaining an environment and infrastructure that support research. IDCs are incurred at faculty and departmental levels for purposes common to all research projects, programs, or activities of the University, but which cannot be identified and charged directly to individual projects, programs, or activities with a reasonable degree of accuracy, and/or without an inordinate amount of accounting.

IDCs include but are not limited to:

- Faculty salaries and benefits, where these are not charged directly to a research contract or grant.

- Building construction, maintenance, and depreciation costs (including costs of renovations required for specific laboratories, heating, cooling, and lights).
- Maintenance and upgrading of equipment that enable faculty to undertake SRC activities.
- University, Faculty, and departmental/school administration such as payroll, human resources, accounting, purchasing and accounts receivable, insurance/risk management, occupational health and safety, legal costs, etc.
- Library and other research resources, including maintenance of online search capabilities and databases.
- Central computing services.
- Financing (e.g., payment of salaries for students or research technicians, purchase of materials and supplies prior to the billing and receipt of revenue from a sponsor).
- Intellectual property assessment, advice, and protection.

Overview of How the Institution Allocates its RSF

The grant has been divided between the five different areas covered under the award. This was done for two reasons: 1. as the funded amount varies from year to year and could theoretically be cancelled we did not want any one area to be completely dependent upon the grant, and 2. dividing the grant between the different areas afforded the opportunity to talk about and explain the broad spectrum of RSF at the University.

The grant is held centrally and costs are attributed to the grant. The costs incurred are central costs primarily, however some costs such as lab renovations are paid centrally but the benefit is at the departmental/faculty level.

Affiliation

Ontario Strategy for Patient-Oriented Research (SPOR) Support Unit (OSSU)

Institutional Performance Objectives

| Eligible expenditure category | Institutional performance objective | Indicator | Outcome reported at year end |
|----------------------------------|---|--|---|
| Research Facilities | Provide research and innovation infrastructure support to increase scholarly, research and creative (SRC) quality, participation, and funding | Renovation of research and innovation premises | Square footage of research and innovation space renovated |
| | Coordinate and integrate activities of OSSU Research Centres, IMPACT projects and working groups | Maintain suitable office space to execute OSSU activities | Portion of research support fund grant used for Coordinating Centre rent |
| Research Resources | Provision of Elsevier Science Direct Journals and Cambridge Journals Online | COUNTER Usage report JR1 | Number of successful full text article requests from Science Direct Journals Number of successful full text article requests from Cambridge Journals |
| | Assured research data security, accessibility, storage, and disaster recovery | Installation of improved IT equipment, hardware and/or software | Refresh old chassis and blades while allowing for increased processing power and greater scalability and allowing for capacity growth in corporate environment |
| Management and Administration | Provide pre- and post-award support services to faculty members to enhance SRC excellence and impact of SRC activities | Research administration services provided by the Offices of the Vice-President, Research and Innovation and Vice-President, Finance and Administration | Number of research grant/contract applications Number of new research cost centres |

| | Invest in human resources to allow OSSU to achieve strategic goals and objectives | Employ a Director and a Coordinator | OSSU activities successfully executed and organizational goals/objectives achieved |
|---|--|---|--|
| Regulatory Requirements and Accreditation | Provide the ethics protocol review and approval services to faculty members and graduate students to enhance SRC excellence and impact of SRC activities | Reviews and approvals of ethics protocol applications | Number of ethics protocols reviewed |
| Intellectual Property | Provide support to faculty member with respect to intellectual property activities to enhance impact of SRC activities | Number of invention disclosures filed | Number of invention disclosures filed |