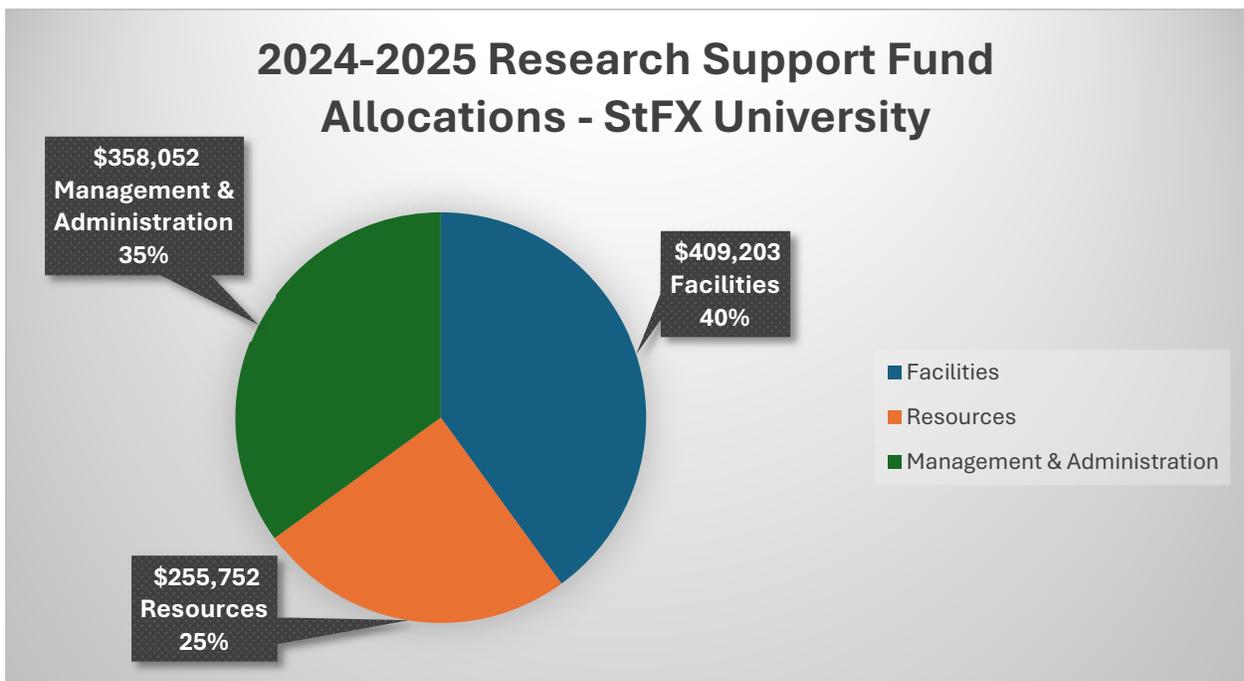




**ST. FRANCIS XAVIER  
UNIVERSITY**

## Summary of Research Support Fund (RSF) Funding and Outcomes 2024-25

Research Support Fund Expenditures 2024-2025	\$1,020,099.00
Research Security Amount 2024-2025	\$ 2,908.00
<b>Total Research Support Fund Expenditures 2024-2025:</b>	<b>\$1,023,007.00</b>



### **Facilities: \$409,203 (40%)**

High-quality, well maintained research facilities are a critical component in StFX' s ability to attract and retain high-quality faculty researchers and in turn, students at the undergraduate and graduate levels. Accordingly, the largest portion of our Research Support Fund (RSF) grant is allocated towards the ongoing operating costs of maintaining (including cleaning and security) of our research facilities.

This investment contributes to support services that ensure a healthy and safe research environment for our faculty and student researchers, and our research support staff. The RSF gives StFX University the ability to address a significant portion of the indirect costs of research associated with research facilities, including technical support and upkeep of StFX Animal Care Facility and the StFX Electronics and Machine shops.

StFX is continuing to maintain its existing base of research facilities. Given that the operational costs of research facilities continue to grow (e.g., energy costs, increase wages for cleaning and maintenance staff, increased costs of contractors for repairs and maintenance), the RSF grant provides vital funding for offsetting these costs. Without this funding, we could not operate our research facilities at the current high standard or support research at its current level. The RSG grant is an essential piece of funding that contributes to our success through its use in maintaining our high-quality research facilities for our researchers.

**Research Resources:**

**\$255,752 (25%)**

Maintaining access to up-to-date information resources is a critical component in StFX' s ability to attract and retain high quality researchers. Modern researchers continue to look for information to be readily available at their desktops. The RSF grant has been used by StFX to help defray costs related to the acquisition of library resources, including the purchase of books and paper journals, as well as the leasing of electronic journals and databases, all of which are crucial components of our research platform. With RSF support, StFX can continue experimenting with new electronic library resources to serve evolving research needs. This year, a new internal open access repository, StFX Scholar, was launched: <https://stfx.scholaris.ca/home>

In total we have directed one quarter of the RSF grant allocation towards supporting these Research Resources. This support provides the University with research resources that serve as incentives in recruiting and retaining active faculty researchers, particularly within an increasingly competitive research marketplace. Our ongoing research activities continue to place demands on library resources, the costs of which are ever increasing due to external market forces. StFX also participates in consortia for research information purchase/leasing arrangements, which helps to level the information access playing field with respect to larger institutions and reduce total costs of research resources. The leveraging of these information resources is part of an overall package we strive to provide for our research faculty members in carrying out their research activities. The availability and access to information resources and professional staff that provide research-related services permit our researchers (faculty and students) the opportunity to focus more on their research and free them from other information coordination tasks that would take time away from their primary research activities. Without the support of the RSF it would be more difficult for researchers to access essential information to conduct their research work.

**Management and Administration:**

**\$357,035 (35%)**

Providing access to efficient research management and administration support is another critical component in StFX' s overall ability to attract and retain high0quality researchers. Enhancing the quality of our research-related administration service standards (e.g., research grant facilitation, post-award administration) while simultaneously addressing research funding compliance requirements is making research administration more challenging and complex – particularly in a small university environment.

The demands of broad research management and administration requirements at a small university like StFX continually challenge us to continually strive to improve our overall research administration efforts within a framework of limited resources. As part of this, we continue to support the maintenance of our

research grant, contract and certification tracking platforms. StFX invests a portion of RSF in an annual license for the ROMEO software package that staff use to track research applications and link certification requirements (e.g., Research Ethics Board and Animal Care Committee approvals). This reduces the administrative burden placed upon the researchers while enhancing the institutions' ability to ensure that the many administrative functions related to research are being addressed. We continue to make use of the ROMEO researcher portal, at additional cost, to create efficiencies in research facilitation, management, and administration. We have continued to invest efforts in this internal research project management software and provide researchers with guidance and support in its use.

Improvements in processes and procedures related to the administration of research grants enhance the ability of our research-focused administrative personnel to support our research faculty members. With approximately one third of the RSF grant allocated towards the management and administration of research the RSF has helped us provide stronger administrative support for our overall research enterprise. The performance of this unit has increased significantly over the past several years, with higher numbers of research grant applications processed and higher number of research grant professional development sessions organized in each of the past several years. RSF funding is also directed towards research administrative staff training. Had we not made investments in research management and administration, it would not have been possible for us to maintain our administrative support to StFX' s researchers.

**Regulatory Requirements and Accreditation: \$0.00 (0%)**

As the indirect costs of research exceed the funds provided by the RSF program, the University makes allocations against the RSF program funds only for those expenses in sections 1, 2 and 3. Indirect costs incurred for items in this section (4) and the following section (5) are covered from the operating budget or from specific funding allocations from other agencies.

**Intellectual Property: \$0.00 (0%)**

As the indirect costs of research exceed the funds provided by the RSF program, the University makes allocations against the RSF program funds only for those expenses in sections 1, 2 and 3. Indirect costs incurred for items in the above section (4) and this section (5) are covered from the operating budget or from specific funding allocations from other agencies.

## **Overall Impacts of the Research Support Fund at St. Francis Xavier University**

### **1. Attraction and retention of researchers:**

There are many components to an effective research platform: modern high-quality research facilities; capable administrative support; access to research resources. All are critical. In an increasingly competitive research and employment market, the RSF grant assists the University by providing foundational support for these core components of a successful research platform – a

platform that is highly attractive to world-class researchers and that meets their expectations for a supportive research environment.

## **2. Attraction of additional funding**

While the RSF grant is used exclusively towards the indirect costs of research (and is not used as matching funding or as seed money for direct research expenses), it helps support the facilities, resources and support structures that need to be in place to attract research funding. The RSF enables researchers at StFX University to apply for research funding from a broad range of provincial, regional, national and international funding sources, as well as attract research partners in government, industry and no-government and philanthropic sectors. These also help support the University's overall effort to involve undergraduate and graduate students in substantive research training efforts.

## **3. Redirection of funds**

No.

## **4. Other overall impacts:**

The investments we have been able to make with the RSF grant have supported and increased the overall StFX research footprint, helping maintain morale and research productivity among the researchers at our university. Supporting and strengthening the research culture at StFX is an institutional priority and is an acknowledgement that excellent research can also take place at a smaller university. The RSF also enables a small University such as StFX to continue offering exceptional research training opportunities to undergraduate students, as well as a modest number of graduate students

### **Public Disclosure:**

<https://www.stfx.ca/research/strategic-plan-research-creative-works-2019-2025>

### **Comments:**

The RSF program helps provide basic infrastructure and administrative support for attracting and retaining high-quality faculty and student researchers at our university. At StFX we have directed the funding to target areas that needed support and where that support would have the largest positive impact on our institution, while also playing a key role in the maintenance and growth of our research platform. With the continued growth in research activities, the pressure on the University's infrastructure has increased. Within this climate the university strives to remain responsive to the needs of a modern competitive research environment. Without the funds provided by the Government of Canada Research Support Fund, StFX would certainly have had a significantly diminished research capacity and reduced opportunities for student involvement in research. The RSF grant is a critical foundational piece of funding in our overall research platform.

**May 16, 2025**