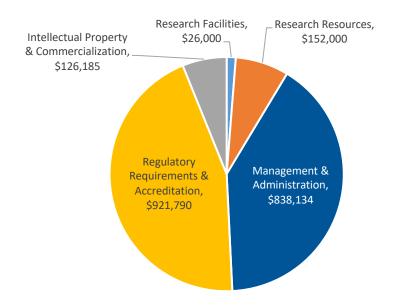


uLethbridge 2021/22 Research Support Fund Budget



2021/22 RSF (\$2,064,109)

In 2021/22 the University of Lethbridge will invest the RSF in:

- Funding tanks for storage of liquid nitrogen.
- Funding to partially offset the cost Canadian Research Knowledge Network access to digital content for the academic research enterprise and annual license for a Curriculum Vitae (CV) management tool.
- Maintaining the support infrastructure required for the research enterprise. The staff support the researchers in all aspects of research administration including grant applications, grant administration, and reporting.
- Ensuring compliance with regulatory standards.
- Providing administrative support to increase collaborative research with external partners.





2021-2022 RESEARCH SUPPORT FUND

PERFORMANCE OBJECTIVES

| Eligible Expenditure Category | Output | Performance Objectives | Indicator | Target Outcomes | Reported Outcome |
|---|--|---|--|---|--|
| Research facilities | Projected : 1% of the RSF grant invested to support the maintenance of research facilities. | Increase research capacity by maintaining existing research facilities. | Facilities that support research. | Maintain support for existing researchers. | Actual: 3% of the RSF invested. |
| | | | | | Achieved: Liquid nitrogen support maintained for 21 researchers across the Departments of Biological Sciences, and Chemistry & Biochemistry. |
| Research Resources | Projected : 7% of RSF grant invested to support electronic databases in support of research activities. | Maintain library holdings needed by researchers | Provide access to Canadian Research Knowledge Network (CRKN). | Maintain access to CRKN | Actual: 9% of the RSF invested. |
| | | | | | Achieved: CKRN subscription maintained. |
| | | Continue to expand usage of UNIWeb | Conversion of end of shelf-life programs that showcase research to UNIWeb | Increase usage of UNIWeb | We have identified the end-of-life platforms, whose content can be migrated to UNIWeb, and are working with relevant units to develop a transition plan. |
| Management and | Projected: 41% of | Continued support by Office of Research and Innovation Services and supporting departments in the review and submission of grant applications and reporting. | Number and quality ofTri-Council grant applications processed | Overall review of all financial policies related to research administration. | Actual: 36% of the RSF invested. |
| administration of an institution's research enterprise | the RSF grant invested in providing administrative supports to the ULethbridge's research community. | | | | Achieved: We have reviewed University policies for compliance with Tri-Agency financial administration. The Financial Services website has been updated to include directive summaries, link to the applicable policy and the addition of frequently asked questions. |
| | | | | Increase the number of Tri-Agency grant applications. | |
| | | | | | There was a slight decrease (6%) in the number of Tri-Agency applications when compared against 2020-21 data. This may |

| Eligible Expenditure Category | Output | Performance Objectives | Indicator | Target Outcomes | Reported Outcome |
|---|--|---|--|---|--|
| | | | | | be due to one-time Tri-Agency COVID funding opportunities that were available in 2020-21. |
| Regulatory requirements and accreditation | Projected : 45% of the RSF grant invested to maintain regulatory requirements and accreditation. | Continued vigilance and oversight of regulatory requirements | Processing of animalor human ethics protocols. | Maintain or increase the number of research ethics protocols | Actual: 47% of the RSF invested. |
| | | | | | Achieved: 529 ethics approvals (132 animal, 397 human participant) |
| | | | Level of animal caretraining. | Maintain compliance with regulatory standards. Maintain or increase number of researchers and students completing the animal research ethics training courses and/or students trained in hand-on animal handling. | |
| | | | | | Maintained compliance with the following regulatory standards: |
| | | | | | • CCAC Good Animal Practice Certificate (successful recertification June 14, 2021) |
| | | | | | Continued good standing with Controlled Goods Program and PHAC pathogens and toxins license. |
| | | | | | Institutional Cannabis License (Approved April 2021, renewal submitted March 2022) |
| | | | | | Facilitated animal care training: |
| | | | | | • 82 students completed the University's animal research ethics course. |
| | | | | | • 4 animal welfare information sessions were delivered. |
| | | | | | 128 students trained in hands-on animal handling by Animal Care Services. |
| | | | | | Services. |

| Eligible Expenditure Category | Output | Performance Objectives | Indicator | Target Outcomes | Reported Outcome |
|-------------------------------------|--|---|---|--|--|
| Intellectual Property | Projected : 6% of the RSF invested to support research partnership and commercialization activities. | Continued support by Office of Research and Innovation Services for administration of agreements and partnerships with industry and support for the creation of spin-off companies. | Improved services and opportunities offered to researchers to build partnerships with external stakeholders | Increase or maintain research collaborations and partnerships with industry. | Actual: 5% of the RSF invested Achieved: Facilitated 41 partnered funding agreements. |