UNIVERSITY OF PRINCE EDWARD ISLAND

RESEARCH SUPPORT FUND 2018-2019 PERFORMANCE OBJECTIVES - REPORT

The Research Support Fund (RSF) has allowed and continues to allow UPEI to maintain its research infrastructure, support the research enterprise at UPEI, and invest in technology transfer. At UPEI the RSF is spent in all categories with 10% of the overall grant allocated to the library.

2018-19	Performance	Indicator	Targeted	2018-19
Expenditures	Objective		Outcomes	Actual Outcomes
Facilities \$126,003 14.03%	Maintain UPEI research facilities and equipment in support of the research enterprise	Funds are used to offset operating costs, renovations or additions to research infrastructure	Research facilities operating costs are maintained	Funds were used to support research labs and facilities
Resources \$109,839 12.23%	Manage and promote the secure institutional repository to support compliance with tri-agency Open Access Policy. Maintain as many core databases as possible considering rising costs Facilitate the management and preservation of research data Support for dissemination of research	 Number of training sessions for researchers and/or users of the storage service Core databases maintained Data sets preserved and tools for developing data management plans created Projects supported, items added to IslandScholar 	 Offer training sessions or workshops relevant to data storage capabilities and encourage researchers to utilize data Number of databases maintained Assist faculty with the creation of data management plans. Deposit additional public datasets. Support dissemination of research. Number of open access journals supported. Number of records added to IslandScholar. 	2. 8 research groups, 40 users, 1 independent researcher provided support. 3. Funding supported maintenance of existing subscriptions. 4. data.upei.ca service available to researchers. 1 DMP created. Grant funds acquired to develop next version of data management platform. 5. Support infrastructure and software for 2 open access academic journals. Support Virtual Research Environments (VRE) for 13 projects. 625 faculty publication records added to IslandScholar.
Management and Administration \$334,120 37.19%	 Maintain the human resources supporting UPEI research Provide assistance with proposal preparation Process contracts and agreements Continue updates for Process Pathways database Support staff to attend educational opportunities via CAREB and CARA 	 Number of full-time equivalent positions supported by the RSF Number of UPEI led tri-council applications submitted Number of non-tri-council awards becoming active in the year Number of non-tri-council applications initiated Number of contracts and agreements processed Database updates 	 Invest a portion of RSF in human resources in support and administration of research at UPEI Try to maintain number of UPEI led tri-council applications at 52 Try to maintain the number of non-tri-council awards becoming active in the year from at 31 Try to maintain the number of non-tri-council applications initiated at 53 Try to maintain the number of 	6. 37% of the RSF is used to support personnel in this area 7. 58 8. 25 9. 51 10. 223 (increase) 11. Attended Tri-Agency Regional Atlantic Meeting (August 2018) and Research Atlantic (December 2018)

Regulatory Requirements & Accreditation \$178,684 19.89%	 Maintain human resources involved in regulatory requirements of research at UPEI Streamline processes and increase assistance with applications 	 successfully implemented Staff participate in useful training opportunities Number of full-time equivalent positions supported by the RSF Number of applications for ethics, biosafety and animal care 	contracts and agreements processed at 215 11. Provide training days for research & compliance staff 12. Invest a portion of RSF in supporting regulatory requirements for research 13. Maintain the number of active applications at 485	12. 20% of the RSF is used to support personnel in this area 13. 518 (increase)
Intellectual Property & Knowledge Mobilization \$149,747 16.67%	 Provide support to Synapse, UPEI's tech transfer office Provide tech transfer services to faculty Develop and process collaborations with industry Assist in licensing technology or creation of spin-out companies 	 Number of researchers working with Synapse Number of collaborations with industry Number of licenses or spin-out companies External collaborations encouraged via proposal review and contact with Synapse 	 14. Invest a portion of RSF in supporting IP and knowledge mobilization 15. Engage with at least 8 faculty members per quarter 16. Host 4 workshops with faculty and industry 17. Evaluate 8 technologies with commercial potential 18. Facilitate 15 industry funded collaborations 19. Facilitate 20 publicly funded collaborations with industry 20. Facilitate 3 licenses or spin-out companies 	14. 16.67% of the RSF was allocated to IP & knowledge mobilization 15. Exceeded (51 researchers) 16. Achieved 17. Exceeded (~20) 18. Exceeded (21) 19. Exceeded (29) 20. Not met but 4 licenses are under preparation and several spin-out options and patent protection options are being assessed.