

Incremental Project Grants (IPG) 2025-26

Incremental Project Grant Allocation for 2025-26

Project Title	IPG Priority Area	IPG Investment	Total Institutional Contribution, including In-kind Contributions
Additive Manufacturing Post Processing Equipment	Facilities renewal, including deferred maintenance	\$150,000	0
Empowering Innovation: Intellectual Property Awareness at Memorial University	Innovation and commercialization activities	\$15,000	0
Renewal of Precision Saw for the Scanning Electron Microscopes - Mineral Liberation Analysis (SEM-MLA) Research Sample Preparation	Facilities renewal, including deferred maintenance	\$45,000	\$8,477.45
Replacement of Frantz Magnetic Separator for Mineral Separation Studies in Sciences	Facilities renewal, including deferred maintenance	\$60,000	\$4,861.59
Double-Decker Single-Sided Racks and Rat Caging	Facilities renewal, including deferred maintenance	\$231,919	\$14,078.95
Replacement Soft Ionization Source	Facilities renewal, including deferred maintenance	\$100,000	\$3,731.44
Information Management Project – Phase 2	Information resources, including digital resources, open access and databases	\$88,500	\$1,500
Total IPG Award for 2025-26		\$690,419	\$32,649.43

The Incremental Project Grant Objectives, Indicators and Outcomes for 2025-26 are found in the table below.

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The Incremental Project Grant Objectives, Indicators and Outcomes for 2025-26

Project Title	IPG Priority Area	Output (investment of IPG grant funds)	Performance objective	Performance indicator	Target outcome	Reported outcome
Additive Manufacturing Post Processing Equipment	Facilities renewal, including deferred maintenance	\$150,000 to invest in post processing research equipment.	To enhance outputs of additive manufacturing capacity with a selection of post processing options.	Acquisition and implementation of a selection of post processing options to enhance 3D printed polymer parts.	Acquire and implement a selection of post processing equipment to enhance additive manufacturing outputs, such as increasing the range of colour options, automating the process and reducing the requirement for manual intervention.	
Empowering Innovation: Intellectual Property Awareness at Memorial University	Innovation and commercialization activities	\$15,000 to improve awareness and understanding of Memorial University's Intellectual Property (IP) policy among faculty and students.	To improve awareness and understanding of Memorial University's Intellectual Property (IP) policy among faculty and students.	Creation of an accessible, self-paced online IP learning policy module, hosting of two interactive events and increased participant confidence in understanding and applying the IP policy.	Creation of an accessible, self-paced online IP learning policy module, hosting interactive events to increase participant confidence in understanding and applying the IP policy.	
Renewal of Precision Saw for SEM-MLA Research Sample Preparation	Facilities renewal, including deferred maintenance	\$45,000 to invest in the replacement of research equipment.	To replace a 20-year-old precision saw to ensure seamless continuation of research activities and	Reduce frequency of instrument issues and downtime, and increase new capabilities enabling	To reduce maintenance expenses and improve instrument availability and functionality.	

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			minimize instrument downtime and maximize sample throughput.	new research opportunities.		
Replacement of Frantz Magnetic Separator for Mineral Separation Studies in the Department of Earth Sciences	Facilities renewal, including deferred maintenance	\$60,000 to invest in the replacement of aging research equipment.	Improve the consistency and speed of the mineral separation process with a new Frantz L-1 magnetic separator.	Acquisition and installation of new equipment.	Better quality mineral grains presented to other labs for analysis and more reliable results to serve the users interpretation of their studies.	
Double-Decker Single-Sided Racks and Rat Caging	Facilities renewal, including deferred maintenance	\$231,919 to invest in new rat housing infrastructure.	Promote animal welfare while ensuring that regulatory compliance objectives are maintained.	To allow Memorial University's animal use program to meet increasing demands in research requiring rat modeling while ensuring continued compliance with federal regulatory body housing standards.	Procurement and implementation of the five double-decker single-sided racks with single-housed rat caging.	
Replacement Soft Ionization Source	Facilities renewal, including deferred maintenance	\$100,000 to invest in a new research instrument source to restore and enhance the instrument functionality.	Restore and enhance the operational reliability and stability of the LC-MS TOF through the effective use of its two ionization sources.	To enhance the operational reliability and stability of the LC-MS TOF through the effective use of its two ionization sources.	Acquire and implement a new Soft Ionization by Chemical Reaction in Transfer (SICRIT) source.	
Information Management (IM) Project – Phase 2	Information resources, including digital resources, open	\$88,500 to invest in Phase 2 of IM Project.	Project will result in a robust inventory of records with appropriate disposal dates for each record type.	Performance indicators for this project include a comprehensive inventory of all records, a finalized	Project will lay the groundwork to ensure there is a reliable, searchable and auditable record trail for years to come.	

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	access and databases			records management plan, a completed disposal log and data migration into new software that complies with the records retention schedule.		
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