

Incremental Project Grants

INSTITUTIONAL PERFORMANCE OBJECTIVES 2018-2019

In 2018-2019, the University of Alberta received Incremental Project Grants funding of \$ 1,811,429 and invested in the following projects:

| Project Description | Priority area(s) | Amount Invested | Institutional Performance Objective | Indicator | Targeted Outcomes | Reported Outcomes |
|--|---|-----------------|--|--|---|--|
| Equity, Diversity and Inclusion (EDI) | - Equity, diversity and faculty renewal | \$ 380,400 | Develop and support strategic plan to advance equity, diversity and inclusivity (EDI) and build respectful relations across and among our people, disciplines, faculties and campuses. | Completion of EDI Strategic Plan | EDI Strategic Plan developed and completed. | Achieved: EDI Strategic Plan completed, including a set of proposed structures and approaches with explicit desired outcomes that will support efforts across our community over the next four years. |
| Agriculture Forestry Greenhouse Renewal | - Facilities renewal | \$ 148,628 | Replace end of life agricultural research greenhouse glazing with modern greenhouse tempered safety glass | Repair and replacement of glass in research greenhouse | Modernized greenhouse glazing that is both effective and safe for occupants and their agricultural research | Achieved: Greenhouse glazing has been completely replaced with safety glass. Researchers have improved confidence that their safety and the safety of their research has been improved significantly. Deferred maintenance has also been reduced. |
| Agriculture Forestry Fume Hood Renewal | - Facilities renewal | \$ 181,803 | Replace end of life research fume hoods with modern low flow fumehoods to improve both energy efficiency and safety containment | Replacement and renewal of research lab fumehoods with modern low flow fumehoods | Modernized research fume hoods that improve energy efficiency and safety containment. | Achieved: Obsolete fume hoods have been completely replaced with modern low flow hoods. Researchers have improved satisfaction in the containment of fumes. Deferred maintenance and energy consumption have also been reduced. |
| Chemistry East Fume Exhaust System Renewal | - Facilities renewal | \$ 846,982 | Renew and upgrade of end of life and at-capacity fume hood exhaust system. | A modernized and upgraded fume exhaust ventilation system with new air handling units and central equipment will replace the existing obsolete equipment | Modernized and upgraded fume exhaust system with increased capacity for research fume hoods. | Achieved: Fume exhaust central equipment and system renewed with new air handling units, fans, etc. Results include more reliable fume exhaust for researchers, reduced deferred maintenance and operational costs. |
| Medical Sciences Building 7-22 and 7-24 Lab Renewals | - Facilities renewal | \$ 113,010 | Renewal of two existing research laboratories on 7th floor Medical Sciences Building to support researchers | Two labs on the 7th floor of MSB will be modernized and brought up to modern research lab standards to provide research space for additional researchers | Two modernized labs that will allow additional researchers to utilize the space. | Achieved: Both labs have been renewed to great satisfaction for the researchers. Overall deferred maintenance reduction as well. |
| Earth Sciences Building Chilled Water Renewal | - Facilities renewal | \$ 34,695 | Repair and upgrade existing instrument chilled water piping to provide reliable cooling water to more research equipment. | Upgrade chilled water in Earth Sciences building research space to prevent freezing | Repaired and improved capacity for instrument chilled water for research equipment. | Achieved: Instrument chilled water service has been resumed and is steady with the repairs and upgrades. |
| Natural Resources Engineering Facility - Lab exhaust duct repair | - Facilities renewal | \$ 22,067 | Repair a failed fume hood exhaust duct to allow research activities to continue. | Replacement of failed fumehood exhaust duct | Repaired fume exhaust duct that will allow research activities to continue. | Achieved: Failed fumehood exhaust duct has been repaired, and research activity has resumed. |
| Medical Sciences Building - Lab water segregation project | - Facilities renewal | \$ 83,844 | Upgrade existing domestic water system to allow for separate lab water to research labs to allow for dedicated lab water to research labs. | Segregation of lab and domestic water in Medical Sciences Building | A separate and dedicated lab water service to all labs will be created | Achieved: New separate lab water service has been installed to provide reliable and entirely separate lab water to research labs throughout building. |