

Eligible Expenditure Category	Institutional Performance Objective	Indicator	Outcomes
1. Facilities	Ensuring high quality research infrastructure is housed in high quality research facilities by providing Campus Services & Business Operations (CSBO) full service for research infrastructure planning: accurate quotes on renovations, hook ups and new builds	<ul style="list-style-type: none"> <li>a) total square metres allocated to research</li> <li>b) total \$\$ spent on research space renovations</li> <li>c) total hours spent on research space renovations</li> </ul>	<ul style="list-style-type: none"> <li>a) total square metres allocated to research: 24,561.21m<sup>2</sup></li> <li>b) total \$\$ spent on research space renovations: \$1,043,391.40</li> <li>c) total hours spent on research space renovations: 1,125.25 hrs</li> </ul>
2. Resources	Ensure alignment of key online resources to support York's research mission	<ul style="list-style-type: none"> <li>a) Number of e resources</li> <li>b) subscriptions held</li> <li>c) usage</li> </ul>	<ul style="list-style-type: none"> <li>a) Number of e resources: 106,418</li> <li>b) subscriptions held: 18,639</li> <li>c) usage data: number of full-text downloads: 3,748,679 number of searches: 3,373,164</li> </ul>
3. Management and Administration	Excellence in research support services	<ul style="list-style-type: none"> <li>a) number and value of external research funding applications</li> <li>b) number and value of strategic and institutional application</li> <li>c) number and value of research agreements</li> <li>d) number of information/outreach sessions</li> </ul>	<ul style="list-style-type: none"> <li>a) number and value of external research funding applications: 886, \$238.3M</li> <li>b) number and value of strategic and institutional application: 106, \$76.5M</li> <li>c) number and value of research agreements: 251, \$45.9M</li> <li>d) number of information/outreach sessions: 73</li> </ul>

<p>4. Regulatory Requirements and Accreditation</p>	<p>Enhance and improve web based and/or electronic resources available to all researchers conducting research involving humans, animals and/or biological agents so as to improve efficacy and efficiency of ethics submissions and ensure compliance with relevant ethics regulations and/or certifications.</p> <p>Enhance research ethics education and outreach to ensure the continued integrity of the research enterprise</p>	<p>a) Ethics protocols  b) Usage of web based ethics tools  c) Ethics education and outreach  d) Processing of ethics protocols</p>	<p>a) Ethics Protocols:  <b>Faculty:</b>  New protocols: 432  Amendments &amp; Renewals:543  <b>Total Faculty: 975</b>  <b>Student:</b>  New protocols: 140  Amendments &amp; Renewals:57  <b>Total Student: 197</b></p> <p><b>Total Faculty and Student: 1172</b></p> <p>b) Number of online protocols reviewed: 286</p> <p>c) # of ethics information sessions: 125</p> <p>d) Processing of ethics protocols (average time for minimal risk): 7-10 working days</p>
<p>5. Intellectual Property</p>	<p>Provide expert IP management services for commercialization of research outputs.</p> <p>Maximize the social, economic and environmental impacts of York University research</p>	<p>a) # invention disclosures  b) # patents filed  c) # license and option agreements  d) Value of royalty stream  e) # knowledge mobilization opportunities  f) # faculty involved in knowledge mobilization  g) \$ value of knowledge mobilization supported research grants</p>	<p>a) # invention disclosures: 28  b) # patents filed: 15  c) # license and option agreements: 4  d) Value of royalty stream: \$8,016  e) # knowledge mobilization opportunities: 24  f) # faculty involved in knowledge mobilization: 54  g) \$ value of knowledge mobilization supported research grants: \$4,064,942</p>