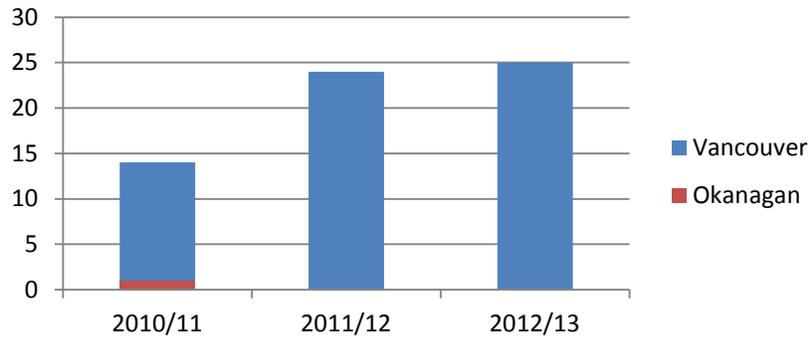




RESEARCH EXCELLENCE - # Technology development projects

	UBC - Okanagan			UBC - Vancouver			UBC - V + O		
	10/11	11/12	12/13	10/11	11/12	12/13	10/11	11/12	12/13
#Technology development projects	1	0	0	13	24	25	14	24	25

3-Year Trend of # Technology Development Projects



Benchmark

A general comparator benchmark for other institutions is not available. However, statistics for CIHR Proof of Principle (PoP) Program and NSERC I2I projects are available from the CIHR and NSERC respectively. UBC’s comparison with the G5 universities is below. As can be seen from the data in the table below, UBC has been the most successful institution in the country with respect to obtaining Proof of Principle funding and performs well in obtaining Idea to Innovation Funding.

CIHR Proof of Principle Program (launched in 2001)

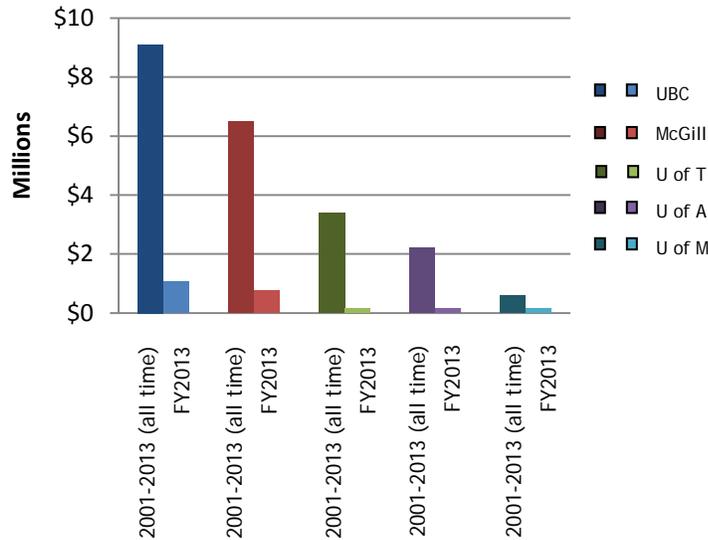
	FY 2001-2013 (all time)		FY2013	
	# (\$value)	Rank vs. G5	# (\$value)	Rank vs. G5
UBC	\$9.1M	1	\$1.08M	1
Univ. of Toronto	\$3.4M	3	\$0.16M	T3
Univ. of Alberta	\$2.2M	4	\$0.16M	T3
Univ. de Montreal	\$0.6M	5	\$0.16M	T3
McGill	\$6.5M	2	\$0.77M	2

NSERC Idea to Innovation Program (launched in 2005)

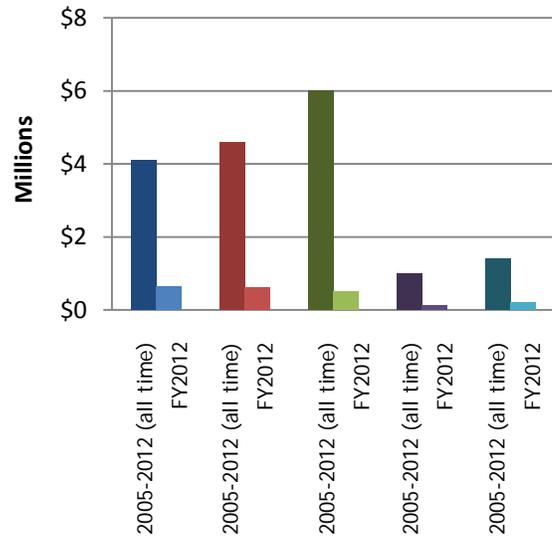
	FY 2005-2012 (all time)		FY2012 (most recent data)	
	# (\$value)	Rank vs. G5	# (\$value)	Rank vs. G5
UBC	\$4.1M	3	\$0.63M	1
Univ. of Toronto	\$6.0M	1	\$0.50M	3
Univ. of Alberta	\$1.0M	5	\$0.13M	5
Univ. de Montreal	\$1.4M	4	\$0.22M	4
McGill	\$4.6M	2	\$0.61M	2



Comparison of CIHR Proof of Principle Program Funding among G5 Universities in FY2001-2013 (all time) & FY2013



Comparison of NSERC Idea to Innovation Program Funding among G5 Universities in FY2005-2012 (all time) & FY2012



Description

This metric describes funded research projects that are associated with UBC invention disclosures and that are being undertaken with a view to creating a commercially viable product or service. Typically these projects are funded by the UILO’s internal Prototype Development program, the CIHR Proof of Principle (PoP) Program, the NSERC I2I Program, and Genome BC’s Proof of Concept Fund and Technology Development Initiative. This metric does not include projects partnered with CECRs such as the Centre for Drug Research and Development unless external CIHR PoP funds have been obtained; partnerships with CECRs are captured in another metric.

Person with lead responsibility for this metric: Associate VP Research, VPRI

Data collection will be from: Director of Operations, UILO

Date: Collected for each fiscal year April 1-March 31. These numbers are normally available in April.

Explanation of Results

UBC researchers have been very successful at attracting external funding to support technology development projects. For example, since the inception of the Proof of Principle (PoP) Program UBC has secured nearly 16% of all CIHR Proof of Principle funding. These funding sources are supplemented by the UILO’s internal Prototype Development Fund. Approximately 15 projects are funded by these programs each year. In FY 2013 the launch of Genome BC’s Proof of Concept Fund and Technology Development Initiative lead to the funding of an additional 10 technology development projects.