of investing in ideas that change our world

The Canada Foundation for Innovation invests in the research labs and equipment that give rise to the promise of a future that is profoundly different from the past.

From advancing renewable energy sources, to building a more inclusive society to developing powerful new medicines that tackle some of our deadliest diseases, research in CFI-funded labs across the country is contributing to a world in transformation. Here's a look at how.

A BOLD VISION FOR **CANADIAN RESEARCH**

Since 1997, the CFI has invested

in state-of-the-art research tools and spaces and leveraged \$12.1 billion more in matching funds from private-sector, provincial and other partners for an overall investment of

\$21.2 billion to support Canada's research community. This funding has supported 12,201 projects at 171 research institutions in 80 municipalities across Canada.

*Value includes \$1.6 billion in support from the Infrastructure Operating Fund.

ADVANCING RESEARCH IN ALL FIELDS

Agricultural and veterinary sciences

152 projects \$57 million invested



Medical, health and life sciences

2,878 projects \$2.112 million invested



Engineering and technology

2,290 projects \$1,339 million invested



Natural sciences

5,556 projects \$3,671 million invested



Humanities and the arts

381 projects \$101 million invested



Social sciences

944 projects \$222 million invested



THOUSANDS OF REMARKABLE ENDEAVOURS



Scientists at the University of Saskatchewan's Canadian Light Source in Saskatoon use extremely bright light to conduct research in health, agriculture, advanced materials and the environment.

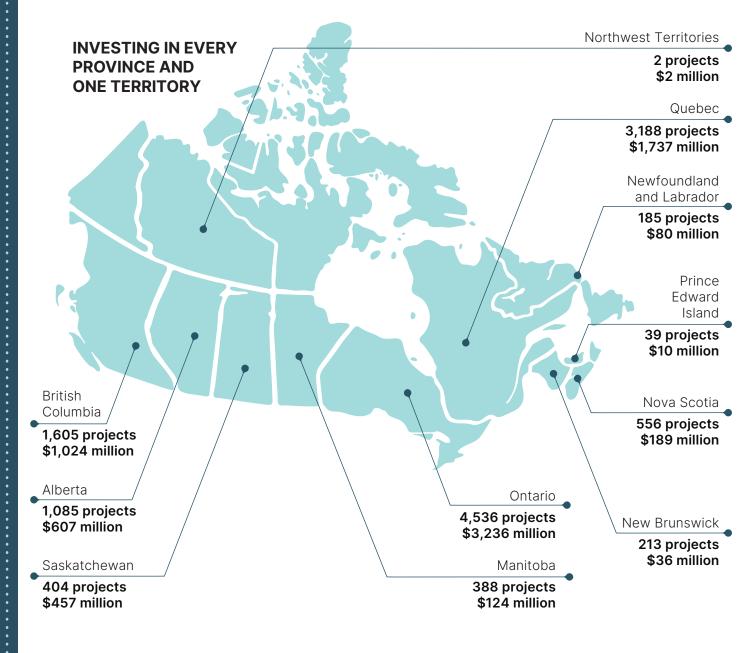


University of Victoria linguists study pronunciation and oral fluency and the role it plays in revitalizing Indigenous languages.



Neuroscientists at Western University in London, Ont., study how our brains process noise.

ADDRESSING A RANGE OF **SOCIOECONOMIC AREAS** Safeguarding 5,518 projects \$3,446 million our health **Exploring Earth and** 598 projects its natural resources \$505 million **Protecting the** 1,183 projects environment \$429 million Improving manufacturing 1,786 projects and technology \$1,621 million Strengthening our food 627 projects and forestry industries \$247 million **Optimizing our** 506 projects energy consumption \$271 million **Probing** 152 projects \$280 million the universe Planning our built 598 projects environment \$284 million Finding new approaches 183 projects \$39 million to education 277 projects **Promoting arts** and culture \$70 million Understanding political 546 projects \$261 million and social systems **Developing new** 4 projects military technologies \$0.5 million



By investing in state-of-the-art facilities and equipment in Canada's universities, colleges, research hospitals and non-profit research institutions, the CFI gives researchers the tools they need to think big and innovate.

