

RESEARCH GRANTS UPDATES

TIM WILSON, EXECUTIVE DIRECTOR, RESEARCH GRANTS AND PARTNERSHIPS

SEPTEMBER, 2018

OUTLINE

- → SSHRC Context and Priorities
- → Grant Programs Update:
 - Insight
 - Connection
 - Partnerships
- → Collaborative Initiatives

SSHRC CONTEXT AND PRIORITIES

Our role

Federal agency mandated to promote and support postsecondary-based research and training in the social sciences and humanities

Through grants, fellowships and scholarships SSHRC:

- ▼ Trains the next generation of talented, creative thinkers and doers
- Builds knowledge and understanding about people, cultures and societies
- ☑ Drives the innovations that address the challenges of today and tomorrow



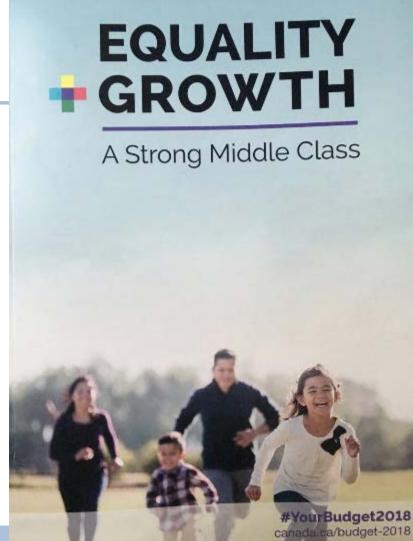






BUDGET 2018

- → \$215.5 million over five years for SSHRC
- → \$275 million over five year for the creation of a NEW TRI-AGENCY FUND to support research that is international, interdisciplinary, fast-breaking and higher risk.
- → \$231.3 million over five year for the RESEARCH SUPPORT FUND.
- → \$210 million over five year for the CANADA RESEARCH CHAIRS PROGRAM
- → \$3.8 million in 2018-2019 to develop a strategic plan that identifies new ways of doing RESEARCH WITH INDIGENOUS COMMUNITIES



CANADA RESEARCH COORDINATING COMMITTEE (CRCC)

- Mandated to achieve greater harmonization, integration and coordination of research-related programs and policies
- → SSHRC's President, Ted Hewitt, is the first Chair of the CRCC
- → Key priority areas are:
 - Support international, multidisciplinary, high-risk and rapid-response research
 - Respond to emerging areas of research
 - Equity, diversity and inclusion in research
 - Contributes to reconciliation with First Nations, Métis and Inuit
 - Support the development of talent

TRI-AGENCY FUND

- → Two proposed funding mechanisms:
 - 1. FRONTIERS IN RESEARCH FUND with two streams:
 - Stream 1 would support proof-ofconcept projects, with funding up to \$1 million over three years
 - Stream 2 would support large projects to develop Canadian leadership in cuttingedge interdisciplinary research fields, with funding up to \$20 million over seven years
 - 2. SPECIAL CALLS to respond rapidly to urgent societal challenges



EQUITY, DIVERSITY AND INCLUSION

- → The CRCC has drafted an action plan with three strategic pillars:
 - FAIR ACCESS TO RESEARCH SUPPORT current understandings of "research excellence" to be reviewed and reframed
 - 2. **EQUITABLE PARTICIPATION** increase participation from underrepresented groups in the research enterprise
 - 3. DATA FOR EVIDENCE-BASED DECISION-MAKING – self-identification modules for applications



EARLY CAREER RESEARCHERS

- → The CRCC has drafted an action plan with three strategic pillars:
 - FAIR ACCESS TO RESEARCH SUPPORT tailored programs; increased feedback to improve future applications etc.
 - EQUITABLE PARTICIPATION increase participation of postdoctoral and early career researchers in peer review process to support their professional development etc.
 - 3. DATA FOR EVIDENCE-BASED DECISION-MAKING – common definition of who is considered "early career", which will serve as baseline for ongoing analyses



INDIGENOUS RESEARCH CAPACITY AND RECONCILIATION

- Development of a STRATEGIC RESEARCH PLAN that identifies new ways of doing research with First Nations, Métis and Inuit communities
- Engagement process with two streams:
 - Granting agency engagement with Indigenous organizations and researchers leading to a NATIONAL DIALOGUE in March 2019
 - SPECIAL CALL: Indigenous Research Capacity and Reconciliation (Connection Grants) – leading to the development of position papers that will contribute to the National Dialogue









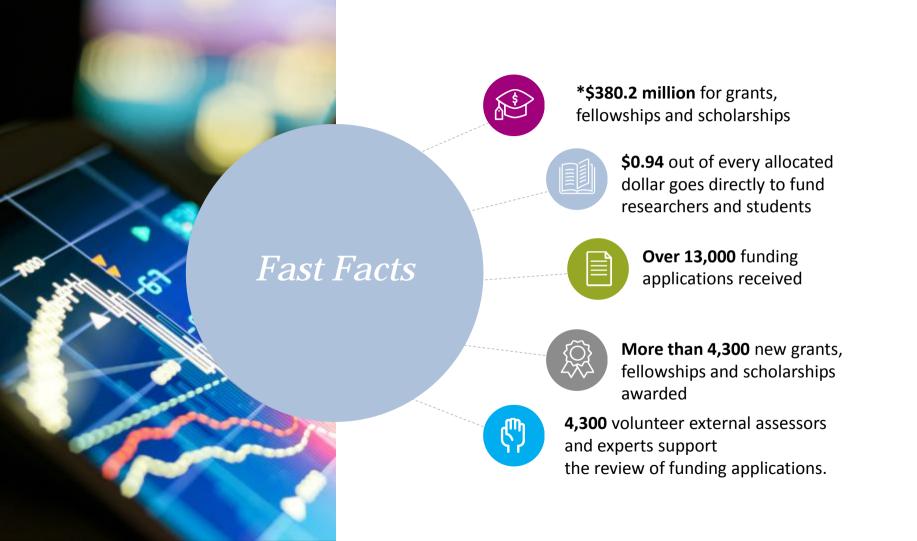
OPEN GOVERNMENT AND OPEN SCIENCE

- → Third Biennial Plan to the Open Government Partnership (2016-18):
 - Commitment 14: Increase Openness of Federal Science Activities (Open Science)
 - Implement an OPEN ACCESS policy for scientific research funded through grants and contributions
 - Work toward the development of policies on digital DATA MANAGEMENT for research funded through the Granting Councils
- Contributes to the "Innovation, Prosperity, and Sustainable Development" Pillar



Insight Connection Partnerships

GRANT PROGRAMS UPDATE



FUNDING OPPORTUNITIES

TALENT

Building the next generation of leaders and equipping them for research-intensive careers across the economy and society

- Master's Scholarships
- Doctoral Scholarships
- Postdoctoral Fellowships

INSIGHT

Fostering research-based knowledge about people

- Insight Development Grants
- Insight Grants
- Support to institutions

CONNECTION

Supporting the flow and exchange of that knowledge within and beyond academe.

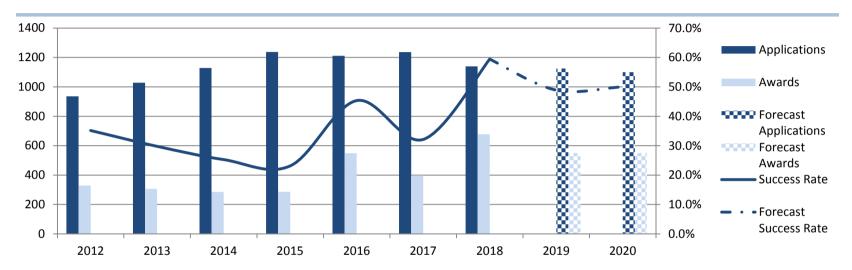
- Connection Grants
- Support for Journals
- Knowledge Synthesis Grants

PARTNERSHIPS

Within the academic community and between academe, industry, government, not-for-profits and communities

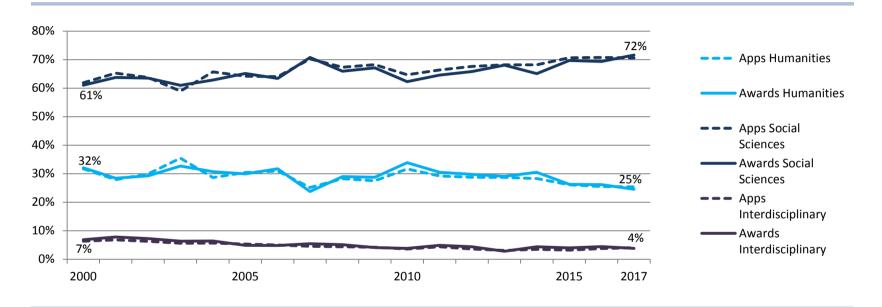
- Partnership Development Grants
- Partnership Grants
- Partnership Engage Grants

INSIGHT DEVELOPMENT GRANTS



Funding Opportunity	Year	Program Parameters	Results
IDG	2017-2018	Value: \$7,000 to \$75,000 Duration: 1 to 2 years Emerging Scholars with Equal Success	Applications received: 1138 Awards: 677 Success Rate: 59.5% Researchers Supported: 1769 Total Investment: \$38,048,922

DECLINE IN HUMANITIES APPLICATIONS



What we heard ...

- Grant size perceived as barrier
- Deterred by low success rates

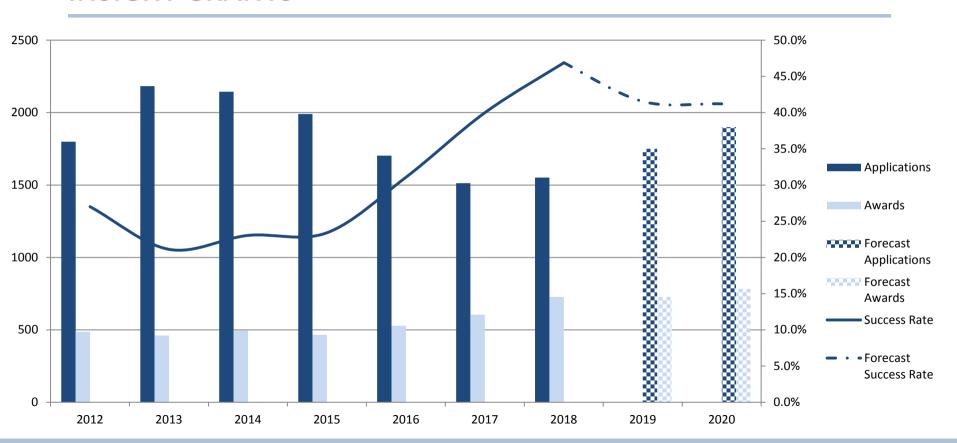
Changes made to Insight Grants in 2017-18 to address these and other issues

INSIGHT GRANTS: 2 STREAMS

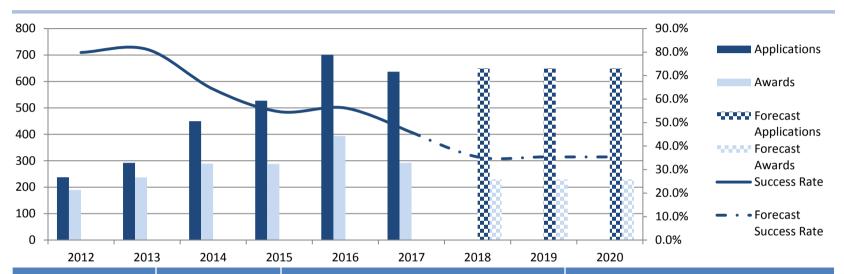
Stream A	Stream B
Duration : 2-5 years Value : \$7K to \$100K * Success rate significantly higher than Stream B	Duration: 2-5 years Value: \$100K to \$400K
736 Applications / 376 Awards Success Rate: 51.6% Total Invested: \$29,303,649 Researchers Supported: 839	815 applications / 351 Awards Success Rate: 43.5% Total Invested: \$72,359,391 Researchers Supported: 1363

- → As predicted, we noted that more applications were submitted to Stream A by researchers in the Humanities, but also in some social sciences disciplines such as Economics, Management, Business and related fields.
- → Both streams were adjudicated by the same committee and received the same rigorous level of merit review, including input of external assessors
- → Committee received separate budget envelopes dedicated to each stream

INSIGHT GRANTS



CONNECTION



Fundir Opportu	Year	Program Parameters	Results
CG	2017-2018	Value Events: \$7,000-\$25,000 Value Outreach: \$7,000-\$50,000 Duration: 1 year	Applications received: 637 Awards: 294 Success Rate: 46.2% Total Investment: \$7,177,907

PARTNERSHIPS

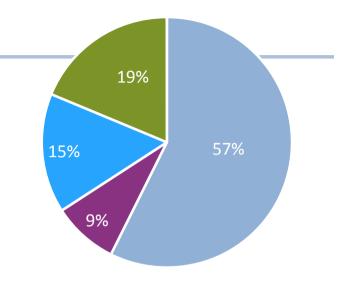
SSHRC funds partnerships through Partnership and Partnership Development Grants to:

- conduct research;
- train future researchers.

For 2017-18, **800** new Partners are expected to contribute **\$60.3** M over 7 years.

Between 2012 and 2017 SSHRC support facilitated...

- 440 formal partnership projects
- **3,900** partner organizations
- \$287 M in partner contributions (cash and in-kind)



POST-SECONDARY \$34.6 M

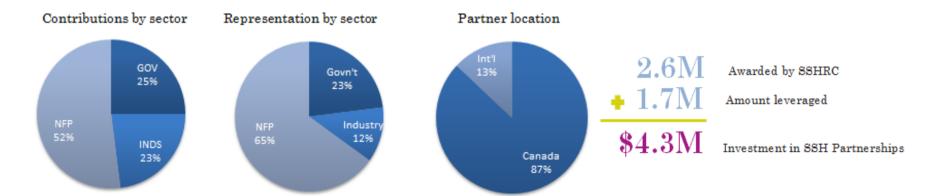
GOVERNMENT | \$5.1 M

INDUSTRY \$9.3 M

NOT-FOR-PROFIT | \$11.3 M

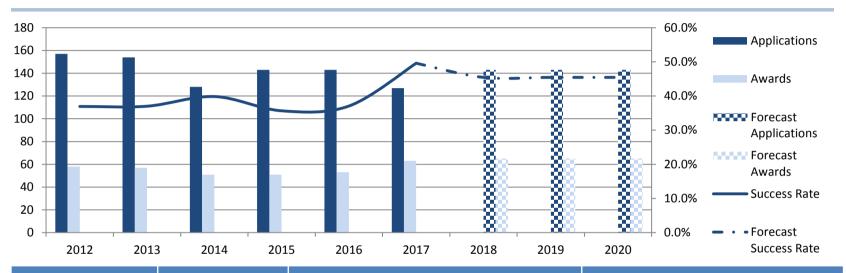
NEW PARTNERSHIP ENGAGE STREAM

Funding Opportunity	Year	Program Parameters	Results
PEG	2017	Value: \$7,000 to \$25,000 Duration: 1 year	Applications received: 214 Awards: 108 (Success Rate 51%) Total Investment: \$2,600,000



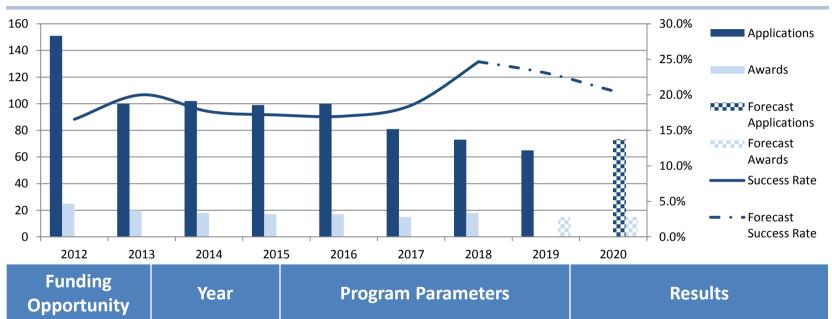
Next deadline: September 15, 2018

PARTNERSHIP DEVELOPMENT GRANTS



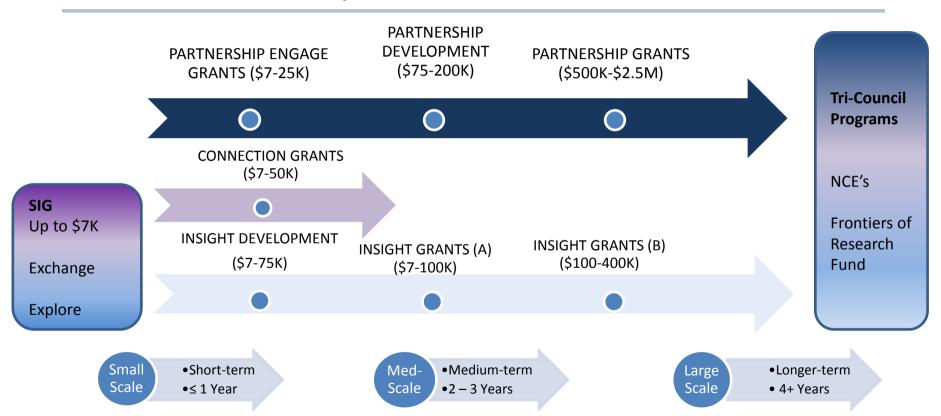
Funding portunity	Year	Program Parameters	Results
PDG	2017-2018	Value: \$75,000 to \$200,000 Duration: 1 to 3 years	Applications received: 127 Awards: 63 Success Rate: 49.6% Researchers Supported: 619 Total Investment: \$11,851,065

PARTNERSHIP GRANTS



Funding Opportunity	Year	Program Parameters	Results
PG	2017-2018	Value: Up to \$20,000 (stage 1) Max. \$500,000/year up to 2.5 million in total (stage 2) Duration: 4 to 7 years	Applications received: 73 Awards: 18 Success Rate: 24.7% Total Investment: \$44,865,443

SPECTRUM OF SCALE, DURATION AND IMPACT



ELIGIBILITY OF HEALTH-RELATED RESEARCH

- → SSHRC has expanded its funding of health-related research projects with a focus on social sciences and humanities.
- → Eligible projects include:
 - General well-being and work-life balance related topics
 - Health policy and management
 - Health ethics
 - Social construction of health and health behavior
- → Certain areas remain ineligible:
 - Clinical education
 - Clinical research and therapy
 - Kinesiology and epidemiology
- → Contact us if uncertain; we are happy to review a one-page summary (<u>Francois.Simard@sshrc-crsh.gc.ca</u>)

COLLABORATIVE INITIATIVES

HORIZON 2020

- → Canadian researchers who are collaborating with European researchers
- → Migration research projects
- → Canadian researchers can request \$75,000-\$200,000(CDN) for 1-3 years from SSHRC and IRCC
- → Researchers from Québec may be eligible for an additional \$50,000(CDN) from the FRQSC
- → For more information:
 partnerships@sshrc-crsh.gc.ca



HORIZON 2020

H2020 Migration Call Topics and Deadlines	EC Budget
DT-MIGRATION-06-2018-2019 Addressing the challenge of migrant integration through ICT-enabled solutions	€8.00 million
MIGRATION-01-2019 Understanding migration mobility patterns: elaborating mid and long-term migration scenarios	€9.00 million
MIGRATION-03-2019 Social and economic effects of migration in Europe and integration policies	€9.00 million
MIGRATION-07-2019 Call specifically welcomes research collaboration with Canada International protection of refugees in a comparative perspective	€9.00 million

ONGOING COLLABORATIVE INITIATIVES



Defense Research Initiative (*Insight, 2015-current*)

Target areas are: Military organizational culture change, trust in autonomous intelligent systems, trust in diverse organizational teams and in cross-cultural settings

Offered with the Department of National Defense Research Initiative.

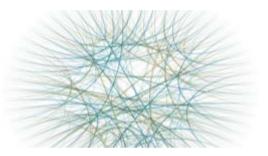


Sport Participation Research Initiative

(Insight/Talent, 2005-current)

Target areas are: Participation, System performance, values and ethics, major games and events, economic and social development

Offered with Sport Canada to study quality sport participation.



Societal Implications of Genomics Research

(Insight/Partnerships/Connection, 2016-current)

Offered with Genome Canada to understand the societal implications of genomic innovations characterized as "disruptive"

TRANS-ATLANTIC PLATFORM – SOCIAL INNOVATION

 T-AP SI call to be launched fall 2018, with application deadline in February 2019 (TBC)



- Collaborative initiative between international funders from 8 countries to increase understanding of societal transformations and the role of social innovation
- Open to teams with members from at least three of these countries, and must include partners from both sides of the Atlantic
- → Canadian applicants may request a maximum of \$175,000 for up to 36 months:
 - \$100,000 from SSHRC
 - \$50,000 \$75,000 (+ indirect costs) from FRQSC (eligible Quebec applicants)
- → For more information, contact: anna.torgerson@sshrc-crsh.gc.ca

COLLABORATIVE HOUSING RESEARCH NETWORK

- → Joint Initiative with Canada Mortgage and Housing Corporation
- Applicants can apply to create either as the National Knowledge Mobilization Hub or to a Thematic Research Node:
 - 1. Housing for Those in Greatest Need
 - 2. Community Housing Sustainability
 - 3. Northern Housing
 - 4. Sustainable Housing and Communities
 - 5. Balanced Supply of Housing
- → Phase 1 PDGs \$80,000 for 1 year.
- > Phase 2 PGs: invited to apply to the PG formal stage to complete a Network proposal
- → Deadline: November 15th 2018, 8pm EST
- Contact: partnershipdevelopment@sshrc-crsh.gc.ca



ONGOING COLLABORATIVE INITIATIVES

- NEW! Streamlined SSHRC-Mitacs joint application process.
- Creating more opportunities for SSH researchers.
- → Increasing the participation of SSH students and postdoctoral researchers in valuable internship opportunities.
- Mitacs and partner organizations invested more than \$2.2M in talent, through internships, over the past 5 years.



DO NOT HESITATE TO CONTACT US

→ You can find lists of our Program Officers contact information on our website or send your request to one of our funding opportunity general inboxes.

- → Keep an eye out for upcoming webinars!
- → A few tips for your application preparation:
 - Be creative and ambitious with KM plan.
 - Provide justification: Do not presume adjudication committee members are familiar with the work, or with the specific terminology and particularities of the field of specialization.
 - Give a special attention to budget and provide good justification
 - Ensure student's work/training is meaningful.

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