

Details on Transfer Payment Program:

Name of transfer payment program: Grants and Scholarships (voted)

Start date: 1978

End date: No end date

Description: NSERC's class grant Grants and Scholarships program supports university-based basic and project research, college-based project research, provides scholarships and fellowships to young researchers, and facilitates links between universities, colleges, the private sector, and governments.

Strategic outcome(s): 1.0 Canada is a world leader in advancing, connecting and applying new knowledge in the natural sciences and engineering

Results achieved: See Departmental Performance Report

(\$ millions)	Actual Spending 2010-11	Actual Spending 2011-12	Planned Spending 2012-13	Total Authorities 2012-13	Actual Spending 2012-13	Variance
Promote Science and Engineering	11.9	5.2	5.8	5.8	5.1	-0.7
Support Students and Fellows	81.7	83.2	87.9	87.9	86.4	-1.5
Attract and Retain Faculty	149.3	118.3	133.8	125.9	115.7	-18.1
Fund Basic Research	363.4	351.6	361.1	367.8	363.6	2.5
Support for Research Equipment and Major Resources	70	65.3	36.1	34.2	59.6	23.5
Fund Research in Strategic Areas	105.8	105.2	104.3	106.4	98.5	-5.8
Fund University-Industry-Government Partnerships	65.7	122.4	115.2	133	131.9	16.7
Support Commercialization	5.8	6.3	5.6	5.6	5.8	0.2
Total Grants	853.6	857.5	849.8	866.6	866.6	16.8
Total Transfer Payments	853.6	857.5	849.8	866.6	866.6	16.8

Comments on variances: Differences in planned and actual spending reflects implementation of changes announced in Budget 2012. In addition, differences under Attract and Retain Faculty reflect approximately 10 per cent of Canada Research Chairs not being filled at any given point, due to normal turnover of incumbents.

Audits Completed or planned: -

Evaluations completed or Planned: -

Engagement of applicants and recipients: http://www.nserc-crsng.gc.ca/Disclosure-Divulgation/grants-subventions_eng.asp

Name of transfer payment program: Canada Graduate Scholarships (voted)

Start date: 2003

End date: No end Date

Description: NSERC's portion of the tri-agency class grant Canada Graduate Scholarships (CGS) program provides financial support to high-calibre scholars who are engaged in master's or doctoral programs in the natural sciences or engineering.

Strategic outcome(s): 1.0 Canada is a world leader in advancing, connecting and applying new knowledge in the natural sciences and engineering.

Results achieved: Evaluation in Progress

(\$ millions)	Actual Spending 2010-11	Actual Spending 2011-12	Planned Spending 2012-13	Total Authorities 2012-13	Actual Spending 2012-13	Variance
Total Grants	56.6	49.6	42.6	42.6	42.6	0
Total Transfer Payments	56.6	49.6	42.6	42.6	42.6	0

Comments on variances: -

Audits Completed or planned: -

Evaluations completed or Planned: In progress. Completion date: March 2014

Engagement of applicants and recipients: http://www.nserc-crsng.gc.ca/index_eng.asp

Name of transfer payment program: Vanier Canada Graduate Scholarship (Voted)

Start date: 2008

End date: No end date

Description: NSERC's portion of the tri-agency class grant Vanier Canada Graduate Scholarships program provides financial support to Canadian and International students who have achieved outstanding success in their studies and will pursue a doctoral program at a Canadian university in the areas of natural sciences and engineering.

Strategic outcome(s): 1.0 Canada is a world leader in advancing, connecting and applying new knowledge in the natural sciences and engineering.

Results achieved: See Section 1.2 of the Departmental Performance Report

(\$ millions)	Actual Spending 2010-11	Actual Spending 2011-12	Planned Spending 2012-13	Total Authorities 2012-13	Actual Spending 2012-13	Variance
Total Grants	5.6	8.1	8.4	8.4	8.2	-0.2
Total Transfer Payments	5.6	8.1	8.4	8.4	8.2	-0.2

Comments on variances: -

Audits Completed or planned: -

Evaluations completed or Planned: Evaluation in progress. Completion date February 2014.

Engagement of applicants and recipients: <http://www.vanier.gc.ca/eng/home-accueil.aspx>

Name of transfer payment program: Networks of Centres of Excellence (voted)

Start date: 1997

End date: No end date

Description: NSERC's portion of the tri-agency class grant Networks of Centres of Excellence program to mobilize Canada's research talent in the academic, private, public and not-for-profit sectors and apply it to the task of developing the economy and improving the quality of life of Canadians.

Strategic outcome(s): 1.0 Canada is a world leader in advancing, connecting and applying new knowledge in the natural sciences and engineering.

Results achieved: See Section 3.2 of the Departmental Performance Report

(\$ millions)	Actual Spending 2010-11	Actual Spending 2011-12	Planned Spending 2012-13	Total Authorities 2012-13	Actual Spending 2012-13	Variance
Total Grants	39.9	38.6	40.7	36.5	36.5	-4.2
Total Transfer Payments	39.9	38.6	40.7	36.5	36.5	-4.2

Comments on variances: -

Audits Completed or planned: -

Evaluations completed or Planned: Completed June 2013.

Engagement of applicants and recipients: http://www.nce-rce.gc.ca/index_eng.asp

Name of transfer payment program: Business-Led networks of Centres of Excellence

Start date: 2007

End date: No end date

Description: NSERC's portion of the tri-agency class grant Business-Led Networks of Centres of Excellence program establishes networks conducting research in priority areas resulting in a long-term competitive advantage to consortia of Canadian firms, supported by networks of academics and government researchers in areas of natural sciences and engineering. This program is included within the class grants Networks of Centres of Excellence program.

Strategic outcome(s): 1.0 Canada is a world leader in advancing, connecting and applying new knowledge in the natural sciences and engineering.

Results achieved: See Section 3.2 of the Departmental Performance Report

(\$ millions)	Actual Spending 2010-11	Actual Spending 2011-12	Planned Spending 2012-13	Total Authorities 2012-13	Actual Spending 2012-13	Variance
Total Grants	8.4	8.3	0	2.2	1.2	1.2
Total Transfer Payments	8.4	8.3	0	2.2	1.2	1.2

Comments on variances: -

Audits Completed or planned: -

Evaluations completed or Planned: Completed April 2012

Engagement of applicants and recipients: http://www.nce-rce.gc.ca/Programs-Programmes/BLNCE-RCEE/Index_eng.asp

Name of transfer payment program: Centres of Excellence for Commercialization (Voted)

Start date: 2007

End date: No end date

Description: NSERC's portion of the tri-agency class grant Centres of Excellence for Commercialization and Research (CECR) program supports the operation of commercialization and/or research Centres that bring together people, services, and infrastructure to maximize the benefits of the government's investments in skills and research and to encourage greater private sector investment in science and technology, in areas of natural sciences and engineering.

Strategic outcome(s): 1.0 Canada is a world leader in advancing, connecting and applying new knowledge in the natural sciences and engineering.

Results achieved: See Section 3.3 of the Departmental Performance Report

(\$ millions)	Actual Spending 2010-11	Actual Spending 2011-12	Planned Spending 2012-13	Total Authorities 2012-13	Actual Spending 2012-13	Variance
Total Grants	17.4	18	0	7.8	7.4	7.4
Total Transfer Payments	17.4	18	0	7.8	7.4	7.4

Comments on variances: Program's cycle is variable

Audits Completed or planned: -

Evaluations completed or Planned: Completed June 2012

Engagement of applicants and recipients: http://www.nce-rce.gc.ca/NetworksCentres-CentresReseaux/CECR-CECR_eng.asp

Name of transfer payment program: Industrial R&D Internship (Voted)

Start date: 2007

End date: No end date

Description: NSERC's portion of the tri-agency class grant Industrial R&D Internship (IRDI) Program provides financial support to eligible, non-for-profit organizations to match graduate students and post-doctoral fellows with private sector organizations for private sector research internships involving expertise in natural sciences and engineering. The interns work on research projects jointly developed by their private sector partner and academic supervisor.

Strategic outcome(s): 1.0 Canada is a world leader in advancing, connecting and applying new knowledge in the natural sciences and engineering.

Results achieved: See section 3.2 of the Departmental Performance Report

(\$ millions)	Actual Spending 2010-11	Actual Spending 2011-12	Planned Spending 2012-13	Total Authorities 2012-13	Actual Spending 2012-13	Variance
Total Grants	6.9	6.9	6.9	6.9	6.9	0
Total Transfer Payments	6.9	6.9	6.9	6.9	6.9	0

Comments on variances: -

Audits Completed or planned: -

Evaluations completed or Planned: Completed March 2013

Engagement of applicants and recipients: http://www.nce-rce.gc.ca/ReportsPublications-RapportsPublications/IRDI-SRDI/ProgramGuide-GuideProgramme_eng.asp

Name of transfer payment program: Canada Excellence Research Chairs (voted)

Start date: 2008

End date: No end date

Description: NSERC's portion of the tri-agency class grants Canada Excellence Research Chairs (CERC) program to attract Canadian and international leaders who can positively contribute to our global competitiveness, future prosperity and well-being, as well as provide deeper understanding of the human dimension of technological change in the areas of natural sciences and engineering.

Strategic outcome(s): 1.0 Canada is a world leader in advancing, connecting and applying new knowledge in the natural sciences and engineering.

Results achieved: Evaluation in progress

(\$ millions)	Actual Spending 2010-11	Actual Spending 2011-12	Planned Spending 2012-13	Total Authorities 2012-13	Actual Spending 2012-13	Variance
Total Grants	10.8	17.8	18.2	18.2	18.2	0
Total Transfer Payments	10.8	17.8	18.2	18.2	18.2	0

Comments on variances: -

Audits Completed or planned: -

Evaluations completed or Planned: In progress. To be completed in March 2014

Engagement of applicants and recipients: <http://www.chairs-chaire.gc.ca/home-accueil-eng.aspx>

Name of transfer payment program: College and Community Innovation Program (Voted)

Start date: 2007

End date: No End date

Description: NSERC's portion of the tri-agency class grant College and Community Innovation (CCI) Program increases innovation at the community and/or regional level by enabling Canadian colleges to increase their capacity to work with local companies, particularly small and medium sized enterprises (SMEs), in areas of natural sciences and engineering. It supports applied research and collaborations that facilitate commercialization, as well as technology transfer, adaptation and adoption of new technologies, in areas of strategic importance to Canada.

Strategic outcome(s): 1.0 Canada is a world leader in advancing, connecting and applying new knowledge in the natural sciences and engineering.

Results achieved: See Section 3.3 of the Departmental Performance Report

(\$ millions)	Actual Spending 2010-11	Actual Spending 2011-12	Planned Spending 2012-13	Total Authorities 2012-13	Actual Spending 2012-13	Variance
Total Grants	28	28	28.4	29.2	29.2	0.8
Total Transfer Payments	28	28	28.4	29.2	29.2	0.8

Comments on variances: -

Audits Completed or planned: -

Evaluations completed or Planned: Completed February 2013

Engagement of applicants and recipients: http://www.nserc-crsng.gc.ca/Professors-Professeurs/RPP-PP/Info-Info_eng.asp