

# Industry National Research Council of Canada

## Strategic Outcome

*An innovative, knowledge-based economy for Canada through research and development, technology commercialization and industry support.*

## Program Activity Descriptions

### *Research and Development*

Research and Development encompasses the department's responsibilities for performing research and development in strategic fields of science and engineering leading to the application of innovative technologies through commercialization and technology transfer in key economic areas.

### *Technology and Industry Support*

Technology and Industry Support encompasses the provision of technology assistance, financial support and commercialization assistance to small and medium-sized enterprises; and the dissemination of scientific, technical and medical information to industry, government and universities.

## Program by Activities

(thousands of dollars)	<b>2007–2008 Main Estimates</b>				<b>Total</b>	2006–2007 Main Estimates
	Budgetary					
	Operating	Capital	Grants	Contributions and other transfer payments		
Research and Development	361,807	39,955	1,177	56,665	<b>459,604</b>	498,053
Technology and Industry Support	125,459	1,345	267	85,864	<b>212,935</b>	194,368
	<b>487,266</b>	<b>41,300</b>	<b>1,444</b>	<b>142,529</b>	<b>672,539</b>	692,421

## Transfer Payments

(dollars)	<b>2007–2008 Main Estimates</b>	2006–2007 Main Estimates
<b>Grants</b>		
<i>Research and Development</i>		
International Affiliations	<b>802,000</b>	717,000
Program to Enhance Canadian Science and Technology Capacity	<b>375,000</b>	.....
<i>Technology and Industry Support</i>		
International Affiliations	<b>267,000</b>	239,000
<b>Total grants</b>	<b>1,444,000</b>	956,000

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**Transfer Payments**

(dollars)	<b>2007–2008 Main Estimates</b>	2006–2007 Main Estimates
<b>Contributions</b>		
<i>Research and Development</i>		
University of Alberta, University of British Columbia, Simon Fraser University and University of Victoria in support of the TRIUMF Project	<b>45,377,000</b>	45,577,000
Contributions to international telescope programs	<b>11,288,000</b>	.....
<i>Technology and Industry Support</i>		
Contributions to organizations to provide technological and research assistance to Canadian industry	<b>10,250,000</b>	10,150,000
Contributions to Canadian firms to develop, adapt and exploit technology	<b>75,614,000</b>	61,064,000
<b>Total contributions</b>	<b>142,529,000</b>	116,791,000
<b>Items not required</b>		
Canada's share of the costs of the Canada-France-Hawaii Telescope Corporation	.....	3,268,000
National Science Foundation of the United States in support of the construction and operation of the Gemini telescopes	.....	8,300,000
Particle Physics and Astronomy Research Council of the United Kingdom in support of the James Clerk Maxwell Telescope	.....	1,020,000
<b>Total items not required</b>	.....	12,588,000
<b>Total</b>	<b>143,973,000</b>	130,335,000