

MINISTRY OF RESEARCH AND INNOVATION

The ministry focuses its efforts on activities which support a stronger Ontario in the creation of jobs in today's and future economies by: implementing research and innovation policies and programs based on expert advice to ensure an agenda to deliver excellence, performance and results; working closely with our partner ministries to implement programs to achieve future social, environmental and economic benefits; and fostering a culture of innovation and showcasing Ontario, nationally and internationally, as an innovation-based economy and society.

The ministry's key priorities are: extracting value from Ontario's excellence in research and commercialization; focusing investment in areas where Ontario can be globally competitive; leveraging skills, knowledge and funding; developing an innovation-friendly business climate; and enhancing the Ontario government's role as a catalyst for change.

MINISTRY PROGRAM SUMMARY

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VOTE PROGRAM	Estimates 2011-12	Estimates 2010-11	Difference Between 2011-12 and 2010-11	Actual 2009-10
OPERATING EXPENSE				
4301 Research and Innovation Program	365,639,000	365,706,400	(67,400)	293,847,388
TOTAL OPERATING EXPENSE TO BE VOTED	365,639,000	365,706,400	(67,400)	293,847,388
Statutory Appropriations	65,014	65,014	-	28,034
Ministry Total Operating Expense	365,704,014	365,771,414	(67,400)	293,875,422
Net Consolidation Adjustment - Colleges	-	(3,640,000)	3,640,000	(850,554)
Net Consolidation Adjustment - Hospitals	(18,808,000)	(11,700,000)	(7,108,000)	(17,878,411)
Other Adjustment - Ontario Capital Growth Corporation	(39,895,600)	(22,200,000)	(17,695,600)	(8,161,582)
Total Including Consolidation & Other Adjustments	307,000,414	328,231,414	(21,231,000)	266,984,875
OPERATING ASSETS				
4301 Research and Innovation Program	4,327,000	7,849,000	(3,522,000)	-
TOTAL OPERATING ASSETS TO BE VOTED	4,327,000	7,849,000	(3,522,000)	-
Ministry Total Operating Assets	4,327,000	7,849,000	(3,522,000)	-

MINISTRY PROGRAM SUMMARY

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VOTE PROGRAM	Estimates 2011-12	Estimates 2010-11	Difference Between 2011-12 and 2010-11	Actual 2009-10
CAPITAL EXPENSE				
4301 Research and Innovation Program	69,985,000	89,997,000	(20,012,000)	90,215,501
TOTAL CAPITAL EXPENSE TO BE VOTED	69,985,000	89,997,000	(20,012,000)	90,215,501
Statutory Appropriations	1,000	1,000	-	-
Ministry Total Capital Expense	69,986,000	89,998,000	(20,012,000)	90,215,501
Net Consolidation Adjustment - Hospitals	(7,479,400)	(6,700,000)	(779,400)	(19,548,756)
Total Including Consolidation & Other Adjustments	62,506,600	83,298,000	(20,791,400)	70,666,745
CAPITAL ASSETS				
4301 Research and Innovation Program	1,000	1,000	-	-
TOTAL CAPITAL ASSETS TO BE VOTED	1,000	1,000	-	-
Ministry Total Capital Assets	1,000	1,000	-	-
Ministry Total Operating and Capital Including Consolidation and Other Adjustments (not including Assets)	369,507,014	411,529,414	(42,022,400)	337,651,620

RESEARCH AND INNOVATION PROGRAM - VOTE 4301

The program supports a stronger Ontario by: delivering on the Ontario Innovation Agenda which sets out a comprehensive, targeted and coordinated agenda for promoting research and innovation in Ontario; providing funding to support world-class research and researchers working across Ontario; delivering skills development, business development and commercialization programs focusing on key sectors and regional development opportunities; developing and delivering an overarching strategy for public and stakeholder outreach and promotion to create a broad awareness of the excellence and success in research and innovation across Ontario and to attract world-class talent and investment; and connecting innovators and entrepreneurs across the province - ensuring that high potential companies can attract the skills and capital to compete in global markets and providing the opportunity for ideas developed in labs to make their way into the marketplace.

VOTE SUMMARY

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ITEM #	ITEM	Estimates 2011-12	Estimates 2010-11	Difference Between 2011-12 and 2010-11	Actual 2009-10
OPERATING EXPENSE					
1	Research and Innovation	365,639,000	365,706,400	(67,400)	293,847,388
TOTAL OPERATING EXPENSE TO BE VOTED		365,639,000	365,706,400	(67,400)	293,847,388
S	Minister's Salary, the <i>Executive Council Act</i>	47,841	47,841	-	11,367
S	Parliamentary Assistant's Salary, the <i>Executive Council Act</i>	16,173	16,173	-	16,667
S	Bad Debt Expense, the <i>Financial Administration Act</i>	1,000	1,000	-	-
Total Statutory Appropriations		65,014	65,014	-	28,034
Total Operating Expense		365,704,014	365,771,414	(67,400)	293,875,422
OPERATING ASSETS					
2	Research and Innovation	4,327,000	7,849,000	(3,522,000)	-
TOTAL OPERATING ASSETS TO BE VOTED		4,327,000	7,849,000	(3,522,000)	-
Total Operating Assets		4,327,000	7,849,000	(3,522,000)	-

VOTE SUMMARY
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ITEM #	ITEM	Estimates 2011-12	Estimates 2010-11	Difference Between 2011-12 and 2010-11	Actual 2009-10
CAPITAL EXPENSE					
3	Research and Innovation	69,985,000	89,997,000	(20,012,000)	90,215,501
TOTAL CAPITAL EXPENSE TO BE VOTED		69,985,000	89,997,000	(20,012,000)	90,215,501
S	Amortization, the <i>Financial Administration Act</i>	1,000	1,000	-	-
Total Statutory Appropriations		1,000	1,000	-	-
Total Capital Expense		69,986,000	89,998,000	(20,012,000)	90,215,501
CAPITAL ASSETS					
4	Research and Innovation	1,000	1,000	-	-
TOTAL CAPITAL ASSETS TO BE VOTED		1,000	1,000	-	-
Total Capital Assets		1,000	1,000	-	-

RESEARCH AND INNOVATION PROGRAM - VOTE 4301, cont'd

STANDARD ACCOUNTS CLASSIFICATION

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VOTE - ITEM #	STANDARD ACCOUNT BY ITEM AND SUB-ITEMS		
	OPERATING EXPENSE		
4301-1	Research and Innovation		
	Salaries and wages		13,604,800
	Employee benefits		1,714,200
	Transportation and communication		1,118,700
	Services		5,718,300
	Supplies and equipment		706,000
	Transfer payments		
	Business Ecosystem Support Fund	12,340,000	
	Centre for Research and Innovation in the Bio-economy	6,285,000	
	Commercialization and Innovation Network Support	58,300,000	
	Grants in Support of Innovation and Commercialization	1,000	
	Innovation Demonstration Fund	16,900,000	
	Innovation Demonstration Fund - Interest Incentives	100,000	
	International Collaborations	3,500,000	
	Next Generation of Jobs Fund - Biopharmaceutical Investment Program	3,346,000	
	Next Generation of Jobs Fund - Interest Incentives	100,000	
	Ontario Emerging Technologies Fund	41,934,000	
	Ontario Life Sciences Commercialization Strategy	9,500,000	
	Social Innovation Generation	1,250,000	
	Water Technology Acceleration Project	1,500,000	
	Grants in Support of Science and Research	1,000	
	Ontario Brain Institute	6,590,000	
	Ontario Institute for Cancer Research	84,000,000	
	Ontario Research Fund	86,473,500	
	Ontario Spinal Cord Research Partnership	2,537,000	
	Perimeter Institute	5,000,000	
	Research Talent Programs	3,661,100	
	Science and Technology Connections and Partnerships	911,300	344,229,900
	Subtotal		367,091,900
	Less: Recoveries		1,452,900
	Total Operating Expense to be Voted		365,639,000

RESEARCH AND INNOVATION PROGRAM - VOTE 4301, cont'd

STANDARD ACCOUNTS CLASSIFICATION, cont'd

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VOTE -
ITEM STANDARD ACCOUNT BY ITEM AND SUB-ITEMS
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OPERATING EXPENSE*Sub-Items:**Ministry Administration*

Salaries and wages	3,339,100	
Employee benefits	375,700	
Transportation and communication	195,000	
Services	1,039,100	
Supplies and equipment	191,000	5,139,900
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RESEARCH AND INNOVATION PROGRAM - VOTE 4301, cont'd

STANDARD ACCOUNTS CLASSIFICATION, cont'd

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VOTE - ITEM #	STANDARD ACCOUNT BY ITEM AND SUB-ITEMS	
OPERATING EXPENSE		
<i>Innovation and Commercialization</i>		
Salaries and wages		5,713,000
Employee benefits		744,700
Transportation and communication		747,300
Services		3,430,700
Supplies and equipment		402,800
Transfer payments		
Business Ecosystem Support Fund	12,340,000	
Centre for Research and Innovation in the Bio-economy	6,285,000	
Commercialization and Innovation Network Support	58,300,000	
Grants in Support of Innovation and Commercialization	1,000	
Innovation Demonstration Fund	16,900,000	
Innovation Demonstration Fund - Interest Incentives	100,000	
International Collaborations	3,500,000	
Next Generation of Jobs Fund - Biopharmaceutical Investment Program	3,346,000	
Next Generation of Jobs Fund - Interest Incentives	100,000	
Ontario Emerging Technologies Fund	41,934,000	
Ontario Life Sciences Commercialization Strategy	9,500,000	
Social Innovation Generation	1,250,000	
Water Technology Acceleration Project	1,500,000	155,056,000
Subtotal		166,094,500
Less: Recoveries		1,452,900
		164,641,600

RESEARCH AND INNOVATION PROGRAM - VOTE 4301, cont'd

STANDARD ACCOUNTS CLASSIFICATION, cont'd

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VOTE - ITEM #	STANDARD ACCOUNT BY ITEM AND SUB-ITEMS			
OPERATING EXPENSE				
<i>Science and Research</i>				
	Salaries and wages		4,552,700	
	Employee benefits		593,800	
	Transportation and communication		176,400	
	Services		1,248,500	
	Supplies and equipment		112,200	
	Transfer payments			
	Grants in Support of Science and Research	1,000		
	Ontario Brain Institute	6,590,000		
	Ontario Institute for Cancer Research	84,000,000		
	Ontario Research Fund	86,473,500		
	Ontario Spinal Cord Research Partnership	2,537,000		
	Perimeter Institute	5,000,000		
	Research Talent Programs	3,661,100		
	Science and Technology Connections and Partnerships	911,300	189,173,900	195,857,500
	Total Operating Expense to be Voted			365,639,000
Statutory Appropriations				
S	Minister's Salary, the <i>Executive Council Act</i>			47,841
S	Parliamentary Assistant's Salary, the <i>Executive Council Act</i>			16,173
	Other transactions			
S	Bad Debt Expense, the <i>Financial Administration Act</i>			1,000
	Total Operating Expense for Research and Innovation Program			365,704,014

RESEARCH AND INNOVATION PROGRAM - VOTE 4301, cont'd

STANDARD ACCOUNTS CLASSIFICATION, cont'd

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VOTE - ITEM #	STANDARD ACCOUNT BY ITEM AND SUB-ITEMS		
OPERATING ASSETS			
4301-2	Research and Innovation		
	Deposits and prepaid expenses		
	Commercialization and Innovation Network Support	1,500,000	
	Next Generation of Jobs Fund - Biopharmaceutical Investment Program	125,000	
	Ontario Institute for Cancer Research	1,200,000	
	Ontario Research Fund	1,500,000	4,325,000
	Loans and Investments		
	Innovation Demonstration Fund	1,000	
	Next Generation of Jobs Fund	1,000	2,000
	Total Operating Assets to be Voted		4,327,000
	Total Operating Assets for Research and Innovation Program		4,327,000
CAPITAL EXPENSE			
4301-3	Research and Innovation		
	Transfer payments		
	Ontario Research Fund		69,984,000
	Other transactions		1,000
	Total Capital Expense to be Voted		69,985,000
Statutory Appropriations			
	Other transactions		
S	Amortization, the <i>Financial Administration Act</i>		1,000
	Total Capital Expense for Research and Innovation Program		69,986,000
CAPITAL ASSETS			
4301-4	Research and Innovation		
	Land and marine fleet		1,000
	Total Capital Assets to be Voted		1,000
	Total Capital Assets for Research and Innovation Program		1,000